

CONTRACT PLANS COMPONENTS

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS
SIGNALIZATION PLANS
INTELLIGENT TRANSPORTATION SYSTEM (ITS) PLANS
LIGHTING PLANS

INDEX OF ROADWAY PLANS

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BEGIN PROJECT
℄ SURVEY CR 532/ ℄ CONST. CR 532
STA. 1001+34.87
MP 0.109 (SECTION 92000018)

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2020-21 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

APPLICABLE IRs: IR102-600

Standard Plans for Bridge Construction are included in the Structures Plans Component

GOVERNING STANDARD SPECIFICATIONS:

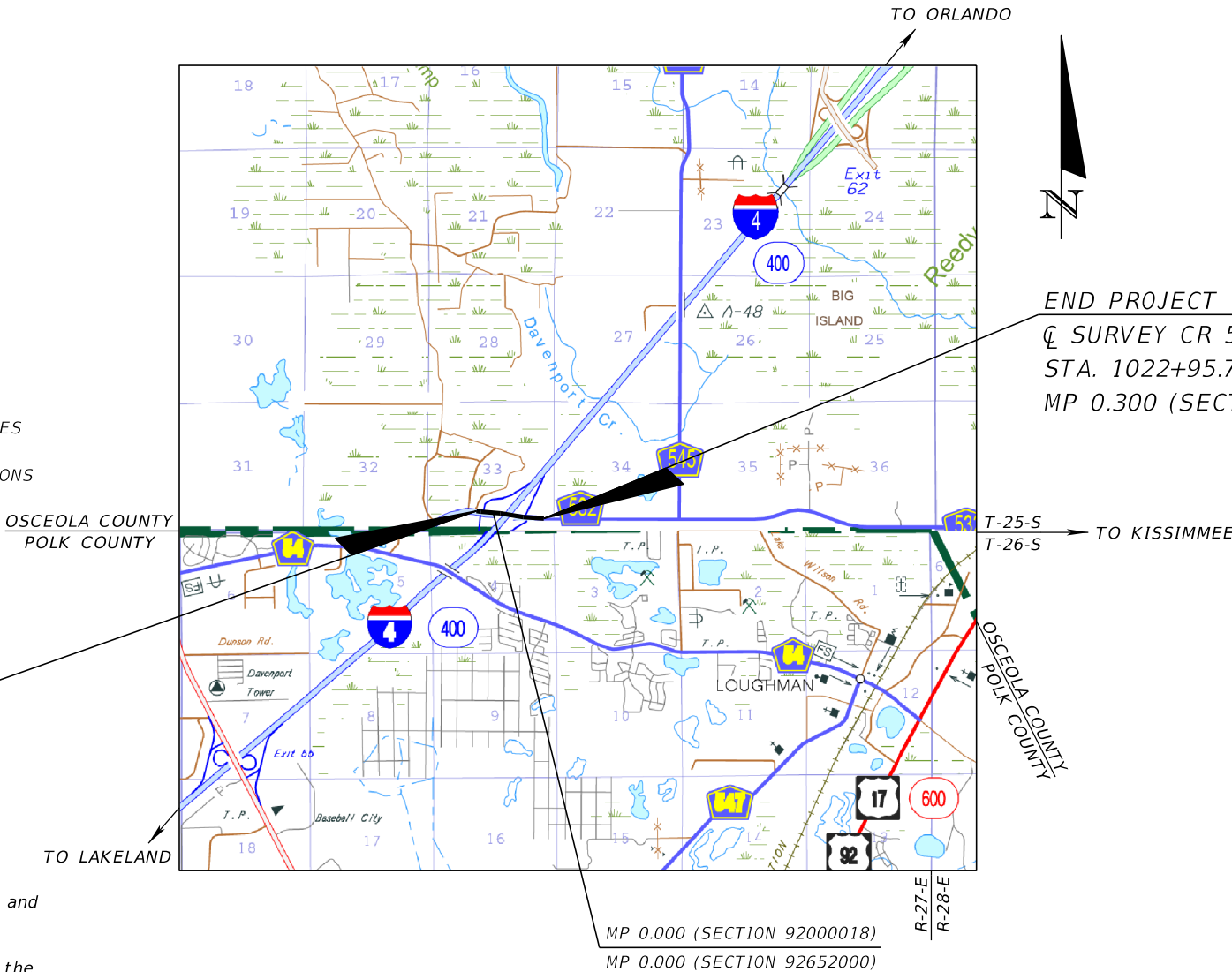
Florida Department of Transportation, JULY 2020 Standard Specifications for Road and Bridge Construction at the following website:
<http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

FINANCIAL PROJECT ID 444187-1-52-01
(FEDERAL FUNDS)
OSCEOLA COUNTY (92000)

COUNTY ROAD NO. 532
DIVERGING DIAMOND INTERCHANGE RETROFIT



LOCATION OF PROJECT
<https://goo.gl/maps/GfTHAd7PFsEBNvyZ6>

END PROJECT
℄ SURVEY CR 532/ ℄ CONST. CR 532
STA. 1022+95.72
MP 0.300 (SECTION 92652000)

ROADWAY PLANS

ENGINEER OF RECORD:

STEVEN G. KANE, P.E.
P.E. NO.: 83372
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT, SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CONTRACT NO.: PS-19-11062-DG
VENDER NO.: F431623092-009

OSCEOLA COUNTY PROJECT MANAGER:

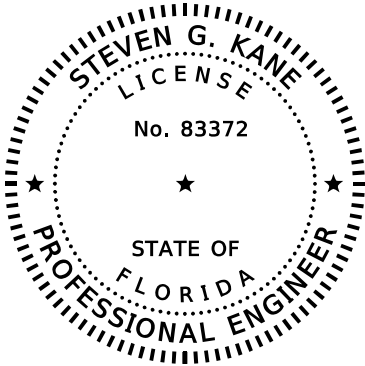
CONROY JACOBS
(407) 742-0557

FDOT PROJECT MANAGER:

ANTHONY MILLER
(386) 943-5530

| KEY SHEET REVISIONS | |
|---------------------|-------------|
| DATE | DESCRIPTION |
| | |

| CONSTRUCTION CONTRACT NO. | FISCAL YEAR | SHEET NO. |
|------------------------------|----------------|--------------|
| T 5715 | 21 | 1 |



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY

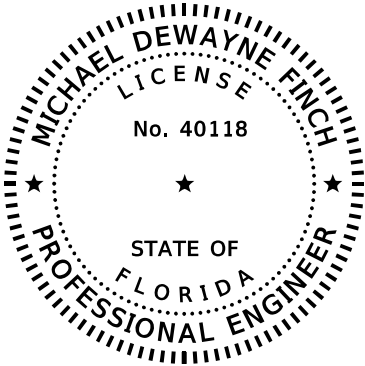
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HNTB CORPORATION
610 CRESCENT EXECUTIVE CT. SUITE 400
LAKE MARY, FLORIDA 32746
STEVEN G. KANE, P.E. NO. 83372

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE
FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004 F.A.C.

| <u>SHEET NO.</u> | <u>SHEET DESCRIPTION</u> |
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| SQ-1 - SQ-28 | SUMMARY OF QUANTITIES |



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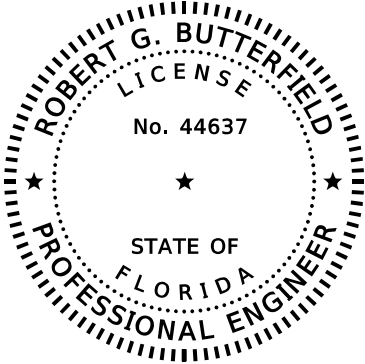
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HNTB CORPORATION
610 CRESCENT EXECUTIVE CT. SUITE 400
LAKE MARY, FLORIDA 32746
MICHAEL DEWAYNE FINCH, P.E. NO. 40118

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE
FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004 F.A.C.

| <u>SHEET NO.</u> | <u>SHEET DESCRIPTION</u> |
|------------------|--------------------------------------|
| 2 | SIGNATURE SHEET |
| 7 | DRAINAGE MAP |
| 8 | EXISTING DRAINAGE STRUCTURES |
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| 192 - 193 | STORMWATER POLLUTION PREVENTION PLAN |
| 194 - 210 | EROSION AND SEDIMENT CONTROL PLAN |



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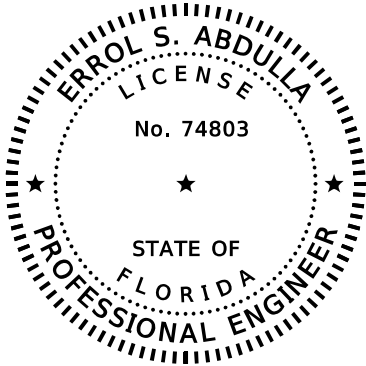
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KPM FRANKLIN
6300 HAZELTINE NATIONAL DRIVE
SUITE 118
ORLANDO, FLORIDA 32822
ROBERT G. BUTTERFIELD, P.E. NO. 44637

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE
FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004 F.A.C.

| <u>SHEET NO.</u> | <u>SHEET DESCRIPTION</u> |
|------------------|--------------------------|
| 2 | SIGNATURE SHEET |
| 118 - 120 | POND DETAILS |
| 121 - 132 | POND CROSS SECTIONS |



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AWK CONSULTING ENGINEERS, INC.
6457 HAZELTINE NATIONAL DR. SUITE 150
ORLANDO, FLORIDA 32822
ERROL S. ABDULLA, P.E. NO. 74803

THE ABOVE NAMED LANDSCAPE ARCHITECT SHALL BE RESPONSIBLE FOR THE
FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004 F.A.C.

| <u>SHEET NO.</u> | <u>SHEET DESCRIPTION</u> |
|------------------|--------------------------|
| 2 | SIGNATURE SHEET |
| 134 | ROADWAY SOIL SURVEY |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SIGNATURE SHEET | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | 2 |

| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
|--|-----|--------------|---|------|---------------------------|----------------|
| LEAD PROJECT : 444187-1-52-01 | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 | |
| PROJECT(S) : 44418715201 | | | COUNTY : OSCEOLA | | | |
| 0001 SUMMARY OF ROADWAY | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0101- 1- | MOBILIZATION 44418715201 | LS | 1.000 | 1.000 |
| | | 0102- 1- | MAINTENANCE OF TRAFFIC 44418715201 | (LS) | 1.000 | 1.000 |
| | | 0102- 2-200 | SPECIAL DETOUR- TEMPORARY PAVEMENT 44418715201 | (LS) | 1.000 | 1.000 |
| | | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 24.000 | 24.000 |
| | | 0102- 60- | WORK ZONE SIGN | ED | 144135.000 | 144135.000 |
| | | 0102- 71- 13 | TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE | LF | 3064.000 | 3064.000 |
| | | 0102- 71- 15 | TEMPORARY BARRIER, F&I, ANCHORED | LF | 6356.000 | 6356.000 |
| | | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 89739.000 | 89739.000 |
| | | 0102- 89- 1 | TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION | LO | 5.000 | 5.000 |
| | | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 7002.000 | 7002.000 |
| | | 0102-104- | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION | ED | 864.000 | 864.000 |
| | | 0102-107- 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION | ED | 864.000 | 864.000 |
| | | 0104- 10- 3 | SEDIMENT BARRIER | LF | 10983.000 | 10983.000 |
| | | 0104- 11- | FLOATING TURBIDITY BARRIER | LF | 388.000 | 388.000 |
| | | 0104- 12- | STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC | LF | 429.000 | 429.000 |
| | | 0104- 18- | INLET PROTECTION SYSTEM | EA | 41.000 | 41.000 |
| | | 0107- 1- | LITTER REMOVAL | AC | 466.720 N | 466.720 |
| | | 0107- 2- | MOWING | AC | 163.450 N | 163.450 |
| | | 0110- 1- 1 | CLEARING & GRUBBING 44418715201 | (LS) | 1.000 | 1.000 |
| | | 0110- 4- 10 | REMOVAL OF EXISTING CONCRETE | SY | 1228.000 | 1228.000 |
| | | 0120- 1- | REGULAR EXCAVATION | CY | 38780.600 | 38780.600 |
| | | 0120- 4- | SUBSOIL EXCAVATION | CY | 684.200 | 684.200 |
| | | 0120- 6- | EMBANKMENT | CY | 13824.000 | 13824.000 |
| | | 0160- 4- | TYPE B STABILIZATION | SY | 21315.000 | 21315.000 |
| | | 0285-701- | OPTIONAL BASE, BASE GROUP 01 TYPE B 12.5 ONLY | SY | 3305.000 | 3305.000 |
| | | 0285-707- | OPTIONAL BASE, BASE GROUP 07 TYPE B 12.5 ONLY | SY | 1518.000 | 1518.000 |
| | | 0285-709- | OPTIONAL BASE, BASE GROUP 09 TYPE B 12.5 ONLY | SY | 8766.000 | 8766.000 |
| | | 0285-710- | OPTIONAL BASE, BASE GROUP 10 TYPE B 12.5 ONLY | SY | 2211.000 | 2211.000 |
| | | 0285-713- | OPTIONAL BASE, BASE GROUP 13 TYPE B 12.5 ONLY | SY | 1158.000 | 1158.000 |
| | | 0285-715- | OPTIONAL BASE, BASE GROUP 15 TYPE B 12.5 ONLY | SY | 3833.000 | 3833.000 |
| | | 0327- 70- 3 | MILLING EXIST ASPH PAVT, 4 1/2" AVG DEPTH | SY | 1371.000 | 1371.000 |
| | | 0327- 70- 4 | MILLING EXIST ASPH PAVT, 3" AVG DEPTH | SY | 4991.000 | 4991.000 |
| | | 0327- 70- 6 | MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH | SY | 3846.000 | 3846.000 |
| | | 0327- 70- 7 | MILLING EXIST ASPH PAVT, 4" AVG DEPTH | SY | 2519.000 | 2519.000 |
| | | 0327- 70- 10 | MILLING EXIST ASPH PAVT, 5" AVG DEPTH | SY | 1380.000 | 1380.000 |
| | | 0327- 70- 17 | MILLING EXIST ASPH PAVT, 3 1/4" AVG DEPTH | SY | 546.000 | 546.000 |
| | | 0327- 70- 18 | MILLING EXIST ASPH PAVT, 5 1/2" AVG DEPTH | SY | 3674.000 | 3674.000 |
| | | 0327- 70- 27 | MILLING EXIST ASPH PAVT, 5 3/4" AVG DEPTH | SY | 1486.000 | 1486.000 |
| | | 0334- 1- 11 | SUPERPAVE ASPHALTIC CONC, TRAFFIC A | TN | 94.800 | 94.800 |
| | | 0334- 1- 13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C | TN | 4417.600 | 4417.600 |
| | | 0334- 1- 54 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22 | TN | 2317.300 | 2317.300 |

| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
|--|-----|--------------|---|------|---------------------------|----------------|
| LEAD PROJECT : 444187-1-52-01 | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 | |
| PROJECT(S) : 44418715201 | | | COUNTY : OSCEOLA | | | |
| 0001 SUMMARY OF ROADWAY | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0337- 7- 81 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22 | TN | 272.400 | 272.400 |
| | | 0337- 7- 83 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22 | TN | 2395.300 | 2395.300 |
| | | 0337- 7- 85 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC D, FC-12.5, PG 76-22 | TN | 471.800 | 471.800 |
| | | 0339- 1- | MISCELLANEOUS ASPHALT PAVEMENT | TN | 10.700 | 10.700 |
| | | 0400- 0- 11 | CONCRETE CLASS NS, GRAVITY WALL | CY | 180.100 | 180.100 |
| | | 0425- 1-311 | INLETS, CURB, TYPE P-1, <10' | EA | 6.000 | 6.000 |
| | | 0425- 1-312 | INLETS, CURB TYPE P-1, >10' | EA | 1.000 | 1.000 |
| | | 0425- 1-351 | INLETS, CURB, TYPE P-5, <10' | EA | 1.000 | 1.000 |
| | | 0425- 1-412 | INLETS, CURB, TYPE J-1, >10' | EA | 2.000 | 2.000 |
| | | 0425- 1-451 | INLETS, CURB, TYPE J-5, <10' | EA | 3.000 | 3.000 |
| | | 0425- 1-461 | INLETS, CURB, TYPE J-6, <10' | EA | 3.000 | 3.000 |
| | | 0425- 1-521 | INLETS, DT BOT, TYPE C,<10' | EA | 6.000 | 6.000 |
| | | 0425- 1-541 | INLETS, DT BOT, TYPE D, <10' | EA | 3.000 | 3.000 |
| | | 0425- 1-549 | INLETS, DT BOT, TYPE D, MODIFY | EA | 1.000 | 1.000 |
| | | 0425- 1-711 | INLETS, GUTTER, TYPE V, <10' | EA | 1.000 | 1.000 |
| | | 0425- 2- 43 | MANHOLES, P-7, PARTIAL | EA | 1.000 | 1.000 |
| | | 0425- 2- 62 | MANHOLES, P-8, >10' | EA | 3.000 | 3.000 |
| | | 0425- 2- 63 | MANHOLES, P-8, PARTIAL | EA | 2.000 | 2.000 |
| | | 0425- 2- 91 | MANHOLES, J-8, <10' | EA | 3.000 | 3.000 |
| | | 0425- 2- 92 | MANHOLES, J-8, >10' | EA | 1.000 | 1.000 |
| | | 0425- 5- 1 | MANHOLE, ADJUST, UTILITIES | EA | 1.000 | 1.000 |
| | | 0425- 6- | VALVE BOXES, ADJUST | EA | 6.000 | 6.000 |
| | | 0430-175-115 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD | LF | 17.000 | 17.000 |
| | | 0430-175-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD | LF | 713.000 | 713.000 |
| | | 0430-175-124 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD | LF | 734.000 | 734.000 |
| | | 0430-175-130 | PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD | LF | 498.000 | 498.000 |
| | | 0430-175-136 | PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD | LF | 47.000 | 47.000 |
| | | 0430-175-218 | PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD | LF | 54.000 | 54.000 |
| | | 0430-982-123 | MITERED END SECTION, OPTIONAL ROUND, 15" CD | EA | 1.000 | 1.000 |
| | | 0430-982-125 | MITERED END SECTION, OPTIONAL ROUND, 18" CD | EA | 3.000 | 3.000 |
| | | 0430-982-129 | MITERED END SECTION, OPTIONAL ROUND, 24" CD | EA | 5.000 | 5.000 |
| | | 0430-982-133 | MITERED END SECTION, OPTIONAL ROUND, 30" CD | EA | 2.000 | 2.000 |
| | | 0515- 1- 1 | PIPE HANDRAIL - GUIDERAIL, STEEL | LF | 276.000 | 276.000 |
| | | 0520- 1- 7 | CONCRETE CURB & GUTTER, TYPE E | LF | 796.000 | 796.000 |
| | | 0520- 1- 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 4479.000 | 4479.000 |
| | | 0520- 2- 1 | CONCRETE CURB, TYPE A | LF | 1289.000 | 1289.000 |
| | | 0520- 2- 4 | CONCRETE CURB, TYPE D | LF | 276.000 | 276.000 |
| | | 0520- 6- | SHOULDER GUTTER- CONCRETE | LF | 155.000 | 155.000 |
| P | | 0520- 70- | CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH | SY | 1157.000 | 1157.000 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF PAY ITEMS | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|----------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | 3 |

| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
|--|-----|--------------|--|------|---------------------------|----------------|
| LEAD PROJECT : 444187-1-52-01 | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 | |
| PROJECT(S) : 44418715201 | | | COUNTY : OSCEOLA | | | |
| 0001 SUMMARY OF ROADWAY | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 2341.000 | 2341.000 |
| | | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 264.000 | 264.000 |
| | | 0527- 2- | DETECTABLE WARNINGS | SF | 291.000 | 291.000 |
| | | 0530- 3- 4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 6.000 | 6.000 |
| | | 0536- 1- 0 | GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2 | LF | 92.000 | 92.000 |
| | | 0536- 1- 1 | GUARDRAIL -ROADWAY, GENERAL TL-3 | LF | 182.000 | 182.000 |
| | | 0536- 8-111 | GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, NEW BRIDGE OR CONCRETE BARRIER, APPROACH , TL-2 | EA | 2.000 | 2.000 |
| | | 0536- 73- | GUARDRAIL REMOVAL | LF | 193.000 | 193.000 |
| | | 0536- 85- 20 | GUARDRAIL END TREATMENT- TRAILING ANCHORAGE | EA | 1.000 | 1.000 |
| | | 0536- 85- 24 | GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL | EA | 3.000 | 3.000 |
| | | 0550- 10-110 | FENCING, TYPE A, 0.0-5.0', STANDARD | LF | 805.000 | 805.000 |
| | | 0570- 1- 1 | PERFORMANCE TURF | SY | 20331.000 | 20331.000 |
| | | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 23707.000 | 23707.000 |
| A | | 0591- 1-600 | IRRIGATION SLEEVE, 6" DIAMETER | LF | 579.000 | 579.000 |
| | | 0710- 11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" | GM | 7.342 | 7.342 |
| | | 0710- 11-103 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12" | GM | 0.103 | 0.103 |
| | | 0710- 11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24" | LF | 583.000 | 583.000 |
| | | 0710- 11-131 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE | GM | 1.298 | 1.298 |
| | | 0710- 11-180 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE | LF | 143.000 | 143.000 |
| | | 0710- 11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" | GM | 5.010 | 5.010 |
| | | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID 44418715201 | LS | 1.000 N | 1.000 |

| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
|--|-----|--------------|--|------|---------------------------|----------------|
| LEAD PROJECT : 444187-1-52-01 | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 | |
| PROJECT(S) : 44418715201 | | | COUNTY : OSCEOLA | | | |
| 0002 SUMMARY OF SIGNING | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0634- 4-151 | SPAN WIRE ASSEMBLY, F&I, TWO POINT, PERPENDICULAR | PI | 1.000 | 1.000 |
| | | 0641- 2- 17 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII | EA | 2.000 | 2.000 |
| | | 0700- 1- 11 | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 45.000 | 45.000 |
| | | 0700- 1- 12 | SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF | AS | 17.000 | 17.000 |
| | | 0700- 1- 14 | SINGLE POST SIGN, F&I GROUND MOUNT, 31+ SF | AS | 2.000 | 2.000 |
| | | 0700- 1- 21 | SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013 UP TO 12 SF | AS | 1.000 | 1.000 |
| | | 0700- 1- 50 | SINGLE POST SIGN, RELOCATE | AS | 4.000 | 4.000 |
| | | 0700- 1- 60 | SINGLE POST SIGN, REMOVE | AS | 36.000 | 36.000 |
| | | 0700- 2- 14 | MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF | AS | 2.000 | 2.000 |
| | | 0700- 2- 15 | MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF | AS | 2.000 | 2.000 |
| | | 0700- 2- 16 | MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF | AS | 2.000 | 2.000 |
| | | 0700- 2- 50 | MULTI- POST SIGN, GROUND MOUNT, RELOCATE | AS | 2.000 | 2.000 |
| | | 0700- 2- 60 | MULTI- POST SIGN, REMOVE | AS | 2.000 | 2.000 |
| | | 0700- 3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 5.000 | 5.000 |
| | | 0700- 3-202 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF | EA | 1.000 | 1.000 |
| | | 0700- 3-206 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF | EA | 4.000 | 4.000 |
| | | 0700- 4-114 | OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 41-50 FT | EA | 2.000 | 2.000 |
| A | | 0700- 13- 12 | RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' | EA | 16.000 | 16.000 |
| | | 0705- 10- 3 | OBJECT MARKER, TYPE 3 | EA | 4.000 | 4.000 |
| | | 0705- 11- 1 | DELINEATOR, FLEXIBLE TUBULAR | EA | 4.000 | 4.000 |
| | | 0710- 11-190 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE | SF | 19.000 | 19.000 |
| | | 0710- 11-290 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE | SF | 114.000 | 114.000 |
| | | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE 44418715201 | LS | 1.000 | 1.000 |
| | | 0711- 11-124 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS | LF | 1113.000 | 1113.000 |
| | | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 263.000 | 263.000 |
| | | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM | 0.640 | 0.640 |
| | | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 15.000 | 15.000 |
| | | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 89.000 | 89.000 |
| | | 0711- 11-180 | THERMOPLASTIC, STANDARD, WHITE, YIELD LINE | LF | 15.000 | 15.000 |
| | | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 627.000 | 627.000 |
| | | 0711- 14-123 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK | LF | 801.000 | 801.000 |
| | | 0711- 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK | LF | 543.000 | 543.000 |
| | | 0711- 14-660 | THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD | EA | 4.000 | 4.000 |
| | | 0711- 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" | GM | 2.402 | 2.402 |
| | | 0711- 16-102 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8" | GM | 0.617 | 0.617 |
| | | 0711- 16-131 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6" ,10-30 SKIP OR 3-9 LANE DROP | GM | 0.993 | 0.993 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF PAY ITEMS | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|----------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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|--|-----|--------------|---|------------------|---------------------------|----------------|
| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
| LEAD PROJECT : 444187-1-52-01 | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 | |
| PROJECT(S) : 44418715201 | | | | COUNTY : OSCEOLA | | |
| 0002 SUMMARY OF SIGNING | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" | GM | 1.487 | 1.487 |
| | | 0711- 16-202 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8" | GM | 0.199 | 0.199 |

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| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
|--|-----|--------------|--|------|---------------------------|----------------|
| LEAD PROJECT : 444187-1-52-01 | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 | |
| PROJECT(S) : 44418715201 | | | COUNTY : OSCEOLA | | | |
| 0003 SUMMARY OF LIGHTING | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0630- 2- 11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 3362.000 | 3362.000 |
| | | 0630- 2- 12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 1930.000 | 1930.000 |
| | | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE | EA | 40.000 | 40.000 |
| | | 0639- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 25.000 | 25.000 |
| | | 0715- 1- 12 | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6 | LF | 18930.000 | 18930.000 |
| | | 0715- 1- 13 | LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2 | LF | 3429.000 | 3429.000 |
| | | 0715- 1- 60 | LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS | LF | 2372.000 | 2372.000 |
| | | 0715- 4- 13 | LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT | EA | 27.000 | 27.000 |
| | | 0715- 7- 21 | LOAD CENTER, REWORK, SECONDARY VOLTAGE | EA | 1.000 | 1.000 |
| | | 0715- 19- 13 | HIGH MAST LIGHT POLE, FURNISH AND INSTALL, 120' | EA | 1.000 | 1.000 |
| | | 0715- 19- 60 | HIGH MAST LIGHT POLE, REMOVE POLE AND FOUNDATION | EA | 1.000 | 1.000 |
| | | 0715-500- 1 | POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL | EA | 27.000 | 27.000 |
| | | 0715-500- 2 | POLE CABLE DISTRIBUTION SYSTEM, FURNISH & INSTALL, HIGH MAST | EA | 1.000 | 1.000 |

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| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
|--|-----|--------------|---|------|---------------------------|----------------|
| LEAD PROJECT : 444187-1-52-01 | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 | |
| PROJECT(S) : 44418715201 | | | COUNTY : OSCEOLA | | | |
| 0004 SUMMARY OF SIGNALIZATION | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0630- 2- 11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 855.000 | 855.000 |
| | | 0630- 2- 12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 955.000 | 955.000 |
| | | 0632- 7- 1 | SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 2.000 | 2.000 |
| P | | 0632- 7- 6 | SIGNAL CABLE, REMOVE- INTERSECTION | PI | 2.000 | 2.000 |
| | | 0633- 2- 32 | FIBER OPTIC CONNECTION, INSTALL, TERMINATION | EA | 12.000 | 12.000 |
| | | 0633- 3- 12 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY | EA | 1.000 | 1.000 |
| | | 0633- 3- 16 | FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED | EA | 1.000 | 1.000 |
| | | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE | EA | 43.000 | 43.000 |
| | | 0635- 2- 12 | PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE | EA | 1.000 | 1.000 |
| | | 0639- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 170.000 | 170.000 |
| | | 0639- 2- 6 | ELECTRICAL SERVICE WIRE, REMOVE | LF | 250.000 | 250.000 |
| | | 0639- 3- 11 | ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT | EA | 1.000 | 1.000 |
| | | 0641- 2- 12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 1.000 | 1.000 |
| | | 0646- 1- 11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 12.000 | 12.000 |
| | | 0646- 1- 60 | ALUMINUM SIGNALS POLE, REMOVE | EA | 1.000 | 1.000 |
| | | 0649- 21- 3 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40' | EA | 1.000 | 1.000 |
| | | 0649- 21- 6 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50' | EA | 2.000 | 2.000 |
| | | 0649- 21- 10 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60' | EA | 3.000 | 3.000 |
| | | 0649- 21- 15 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70' | EA | 1.000 | 1.000 |
| | | 0649- 26- 3 | STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- BOLT ON ATTACHMENT | EA | 4.000 | 4.000 |
| | | 0650- 1- 14 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | AS | 15.000 | 15.000 |
| | | 0653- 1- 11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 12.000 | 12.000 |
| | | 0660- 4- 11 | VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT | EA | 1.000 | 1.000 |
| | | 0660- 4- 12 | VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT | EA | 7.000 | 7.000 |
| P | | 0663- 1-121 | SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL , GPS, REPLACE CABINET ELECTRONICS | EA | 1.000 | 1.000 |
| P | | 0663- 1-122 | SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL , GPS, DETECTOR | EA | 1.000 | 1.000 |
| | | 0665- 1- 12 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE | EA | 12.000 | 12.000 |
| | | 0670- 5-141 | TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL, MODEL 2070 , 1 PREEMPTION | AS | 1.000 | 1.000 |
| | | 0670- 5-600 | TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | AS | 1.000 | 1.000 |
| | | 0682- 1-113 | ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, 1P , HIGH DEFINITION | EA | 2.000 | 2.000 |
| | | 0684- 1- 1 | MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL | EA | 1.000 | 1.000 |
| | | 0684- 5- 1 | MEDIA CONVERTER, FURNISH & INSTALL | EA | 1.000 | 1.000 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF PAY ITEMS | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|----------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | 5 |

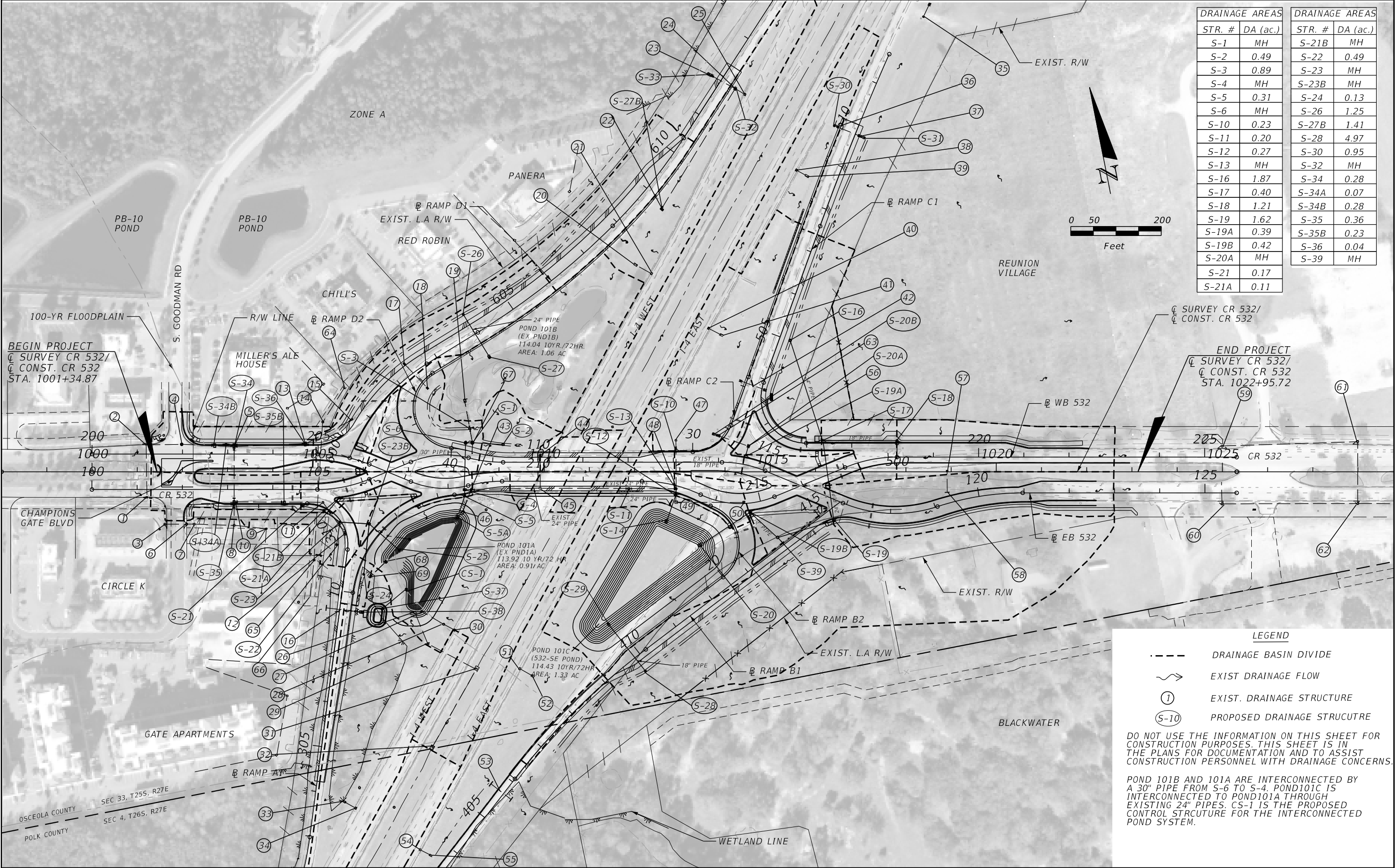
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|--|-----|-------------|--|------|---------------------------|----------------|
| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
| LEAD PROJECT : 444187-1-52-01 | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 | |
| PROJECT(S) : 44418715201 | | | COUNTY : OSCEOLA | | | |
| 0004 SUMMARY OF SIGNALIZATION | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0685- 1- 12 | UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE /DOUBLE CONVERSION | EA | 1.000 | 1.000 |
| | | 0700- 3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 12.000 | 12.000 |
| | | 0700- 5- 22 | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF | EA | 3.000 | 3.000 |

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| FLORIDA DEPARTMENT OF TRANSPORTATION PROPOSAL SUMMARY OF PAY ITEMS FOR PROPOSAL: T5715 | | | | | | |
|--|-----|--------------|--|------------------|-------------|---------------------------|
| LEAD PROJECT : 444187-1-52-01 | | | | DISTRICT : 05 | | COUNTY/SECTION : 92130000 |
| PROJECT(S) : 44418715201 | | | | COUNTY : OSCEOLA | | |
| 0005 SUMMARY OF INTELLIGENT TRANSPORTATION SYSTEM | | | | | | |
| SPC | ALT | ITEM NUMBER | ITEM DESCRIPTION | UNIT | 44418715201 | QUANTITY TOTAL |
| | | 0630- 2- 11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 6895.000 | 6895.000 |
| | | 0630- 2- 12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 780.000 | 780.000 |
| | | 0630- 2- 14 | CONDUIT, FURNISH & INSTALL, ABOVEGROUND | LF | 210.000 | 210.000 |
| | | 0633- 1-121 | FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS | LF | 2334.000 | 2334.000 |
| | | 0633- 1-122 | FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS | LF | 135.000 | 135.000 |
| | | 0633- 1-123 | FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS | LF | 11034.000 | 11034.000 |
| | | 0633- 1-620 | FIBER OPTIC CABLE, REMOVE, UNDERGROUND | LF | 1679.000 | 1679.000 |
| | | 0633- 2- 31 | FIBER OPTIC CONNECTION, INSTALL, SPLICE | EA | 108.000 | 108.000 |
| | | 0633- 3- 11 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE | EA | 5.000 | 5.000 |
| | | 0633- 3- 12 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY | EA | 2.000 | 2.000 |
| | | 0633- 3- 13 | FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY | EA | 24.000 | 24.000 |
| | | 0633- 3- 15 | FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL | EA | 6.000 | 6.000 |
| | | 0633- 3- 17 | FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL | EA | 2.000 | 2.000 |
| | | 0633- 3- 52 | FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE TRAY | EA | 1.000 | 1.000 |
| T | | 0633- 8- 1 | MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL | LF | 981.000 | 981.000 |
| | | 0635- 2- 11 | PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE | EA | 19.000 | 19.000 |
| | | 0635- 2- 12 | PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE | EA | 19.000 | 19.000 |
| | | 0635- 2- 13 | PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE | EA | 5.000 | 5.000 |
| | | 0635- 3- 40 | JUNCTION BOX, RELOCATE | EA | 1.000 | 1.000 |
| | | 0639- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 3260.000 | 3260.000 |
| | | 0639- 3- 11 | ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT | EA | 5.000 | 5.000 |
| | | 0641- 2- 12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-11 SERVICE POLE | EA | 2.000 | 2.000 |
| | | 0660- 7- 12 | VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES | EA | 2.000 | 2.000 |
| | | 0676- 2-122 | ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D | EA | 2.000 | 2.000 |
| | | 0676- 2-142 | ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D | EA | 1.000 | 1.000 |
| | | 0676- 3- 60 | SMALL EQUIPMENT ENCLOSURE, REMOVE- POST/CABINET TO REMAIN | EA | 1.000 | 1.000 |
| | | 0682- 1-113 | ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP , HIGH DEFINITION | EA | 8.000 | 8.000 |
| | | 0682- 1-600 | ITS CCTV CAMERA,, REMOVE & DISPOSAL | EA | 1.000 | 1.000 |
| | | 0684- 1- 1 | MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL | EA | 7.000 | 7.000 |
| T | | 0684- 6- 60 | WIRELESS COMMUNICATION DEVICE, REMOVE | EA | 1.000 | 1.000 |
| | | 0685- 1- 11 | UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE | EA | 3.000 | 3.000 |
| T | | 0685-519- | SYSTEM AUXILIARIES, REMOTE POWER MANAGEMENT UNIT- PROJECT 444187-1-52-01 | EA | 2.000 | 2.000 |
| | | 0700- 6- 11 | HIGHLIGHTED SIGN, F&I GROUND MOUNT- AC POWERED, UP TO 12 SF | AS | 6.000 | 6.000 |
| | | 0700- 6- 12 | HIGHLIGHTED SIGN, F&I GROUND MOUNT- AC POWERED, 12-20 SF | AS | 2.000 | 2.000 |
| A | | 0700- 13- 12 | RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' | EA | 8.000 | 8.000 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF PAY ITEMS | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|----------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | 6 |



| DRAINAGE AREAS | | DRAINAGE AREAS | |
|----------------|----------|----------------|----------|
| STR. # | DA (ac.) | STR. # | DA (ac.) |
| S-1 | MH | S-21B | MH |
| S-2 | 0.49 | S-22 | 0.49 |
| S-3 | 0.89 | S-23 | MH |
| S-4 | MH | S-23B | MH |
| S-5 | 0.31 | S-24 | 0.13 |
| S-6 | MH | S-26 | 1.25 |
| S-10 | 0.23 | S-27B | 1.41 |
| S-11 | 0.20 | S-28 | 4.97 |
| S-12 | 0.27 | S-30 | 0.95 |
| S-13 | MH | S-32 | MH |
| S-16 | 1.87 | S-34 | 0.28 |
| S-17 | 0.40 | S-34A | 0.07 |
| S-18 | 1.21 | S-34B | 0.28 |
| S-19 | 1.62 | S-35 | 0.36 |
| S-19A | 0.39 | S-35B | 0.23 |
| S-19B | 0.42 | S-36 | 0.04 |
| S-20A | MH | S-39 | MH |
| S-21 | 0.17 | | |
| S-21A | 0.11 | | |

LEGEND

- DRAINAGE BASIN DIVIDE
- ~> EXIST DRAINAGE FLOW
- ① EXIST. DRAINAGE STRUCTURE
- S-10 PROPOSED DRAINAGE STRUCUTRE

DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.

POND 101B AND 101A ARE INTERCONNECTED BY A 30" PIPE FROM S-6 TO S-4. POND101C IS INTERCONNECTED TO POND101A THROUGH EXISTING 24" PIPES. CS-1 IS THE PROPOSED CONTROL STRCUTRE FOR THE INTERCONNECTED POND SYSTEM.

| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 7 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |

1

INLET
TOP EL. 118.93'
18" PIPE
NE FL 113.40'
NW FL 113.50'

2

INLET
TOP EL. 118.79'
18" PIPE
SW FL 112.94'
SE FL 110.09'

3

INLET
TOP EL. 118.36'
18" PIPE
SE FL 113.94'

4

MANHOLE
TOP EL. 117.46'
BOTTOM EL. 107.85'
UNABLE TO ACCESS PIPES

5

INLET
TOP EL. 116.58'
36" PIPE
NW FL 109.10'
SW FL 109.85'
18" PIPE
SE FL 111.43'

6

INLET
TOP EL. 118.25'
18" PIPE
NW FL 113.90'
SE FL 113.84'

7

MANHOLE
TOP EL. 119.01'
18" PIPE
NW FL 113.40'
SE FL 113.09'

8

MANHOLE
TOP EL. 117.07'
18" PIPE
SW FL 112.94'
SE FL 111.51'
30" PIPE
NE FL 110.57'

9

CATCH BASIN
TOP EL. 116.51'
18" PIPE
S FL 113.64'
SW FL 114.11'
NW FL 112.07'

10

INLET
TOP EL. 116.64'
30" PIPE
SW FL 110.16'
36" PIPE
NE FL 109.96'
14"X23" PIPE
SE FL 111.92'

11

MANHOLE
TOP EL. 117.69'
14"X23" PIPE
NE FL 113.30
18" PIPE
SE FL 112.75

12

INLET
TOP EL. 116.68"
NW FL 113.40'

13

INLET
TOP EL. 116.79'
18" PIPE
NW FL 111.85'
NE FL 113.24'

14

MANHOLE
TOP EL. 116.73'
30" PIPE
SW FL 110.46'
NE FL 111.35'

15

INLET
TOP EL. 116.57'
18" PIPE
SW FL 113.51'

16

CROSSDRAIN
24" PIPE
E FL 110.18'
W FL 111.40'

17

MES
18" PIPE
FL 112.92'

18

MES
18" PIPE
FL 112.67'

19

MES
30" PIPE
FL 110.40'

20

U-TYPE ENDWALL
15" PIPE
SE FL 113.54'

21

INLET
TOP EL 131.92'
15" PIPE
NW FL 128.49'

22

CATCH BASIN
TOP EL 112.23
18" PIPE
NE FL 109.84'

23

MES
24" PIPE
FL 109.49'

24

CATCH BASIN
TOP EL. 114.31'
18" PIPE
SW FL 109.67'
SE FL 111.81'
24" PIPE
NW FL 109.67'

25

CATCH BASIN
TOP EL. 120.67'
18" PIPE
NW FL 116.12'

26

MES
18" PIPE
FL 111.12'

27

MES
18" PIPE
FL 110.38'

28

MANHOLE
TOP EL. 121.61'
18" PIPE
NW FL 113.67'
SE FL 118.97'

29

MANHOLE
TOP EL. 118.98'
18" PIPE
NW FL 114.63'
SE FL 111.60'

30

CATCH BASIN
TOP EL. 132.06'
18" CMP
NW FL 128.36'

31

CATCH BASIN
TOP EL. 127.10'
18" PIPE
NW FL 118.44'
SW FL 118.58'

32

CATCH BASIN
TOP EL. 122.25'
18" PIPE
N FL 118.89'

33

U TYPE ENDWALL
18" PIPE
FL 114.16'

34

U TYPE ENDWALL
18" PIPE
FL 117.12'

35

CATCH BASIN
TOP EL. 113.39'
18" PIPE
NE FL 110.80'
MES OUTFALL
FL 110.47'

36

CATCH BASIN
TOP EL. 114.84'
15" PIPE
E FL 112.99'

37

MES
15" PIPE
FL 112.78'

38

CATCH BASIN
TOP EL. 123.50'
18" PIPE
W FL 119.61'

39

U TYPE ENDWALL
18" PIPE
FL 117.80'

40

CATCH BASIN
TOP EL. 133.10'
18" PIPE
W FL 129.17'

41

U TYPE ENDWALL
18" PIPE
FL 119.35'

42

CROSSDRAIN
18" PIPE
NW FL 115.16'
SE FL 114.98'

43

BURIED MANHOLE
INV UNKNOWN

44

INLET
TOP EL. 114.93'
15" PIPE
SW FL 110.22'

45

INLET
TOP EL. 114.81
15" PIPE
NE FL 110.03'
24" PIPE
NW FL 109.91'
SE FL 110.01'

46

MES
30" PIPE
NE FL 109.84'

47

CATCH BASIN
TOP EL 113.21'
18" PIPE
SW FL 110.84'

48

MANHOLE
TOP EL 116.72'
18" PIPE
SW FL 110.30'
NE FL 110.25'
24" PIPE
NW FL 110.24'

49

CATCH BASIN
TOP EL 112.83'
FLOOR EL 110.50'
BURIED STRUCTURE

50

CATCH BASIN
TOP EL 116.80'
18" PIPE
NW FL 111.24'

51

INLET
TOP EL 132.30'
18" PIPE
SE FL 128.27'

52

U-TYPE ENDWALL
18" PIPE
FL 117.87'

53

CROSSDRAIN
24" PIPE
NW FL 112.44'
SE FL 112.01'

54

INLET
TOP EL 121.50'
18" PIPE
SE FL 116.92'

55

U-TYPE ENDWALL
18" PIPE
FL 115.24'

56

CATCH BASIN
TOP EL 118.11'
18" PIPE
NW FL 114.61'

57

CATCH BASIN
TOP EL 131.33'
18" PIPE
S FL 127.62'

58

HEADWALL
TOP EL 130.39'
18" PIPE
FL 127.69'

59

INLET
TOP EL 132.46'
18" PIPE
E FL 127.57'

60

INLET
TOP EL 132.12'
24" PIPE
SE FL 123.17'
18" PIPE
NE FL 125.69'

61

INLET
TOP EL 128.50'
18" PIPE
NW FL 122.62'
24 PIPE
SW FL 122.11'

62

INLET
TOP EL 128.40'
24" PIPE
NE FL 119.65'
NW FL 121.89'
30" PIPE
SE FL 117.21'

63

MES
18" PIPE
FL 114.41'

64

MES
30" PIPE
FL 110.65'

65

CATCH BASIN
TOP EL 118.04'
30" PIPE
NE FL 109.86'
24" PIPE
SW FL 109.99'

66

STRAIGHT ENDWALL
TOP EL 121.15'
24" PIPE
NE FL 112.47'

67

CATCH BASIN
(STRUCTURE BURIED 0.5'±)
GRATE EL= 112.52'
(NO ACCESS TO INVERTS
FULL OF WATER)
TOP WATER EL= 112.2'
BOTTOM EL= 105.56'

68

CONTROL STRUCTURE
W/ SKIMMER
TOP EL= 113.34'
GRATE EL= 112.93'
INV EL= 109.90'
WATER EL= 112.10'
BOTTOM EL= 109.52'

69

MES
24" PIPE
FL 110.15'

DO NOT USE THE INFORMATION ON THIS SHEET FOR
CONSTRUCTION PURPOSES. THIS SHEET IS IN
THE PLANS FOR DOCUMENTATION AND TO ASSIST
CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.

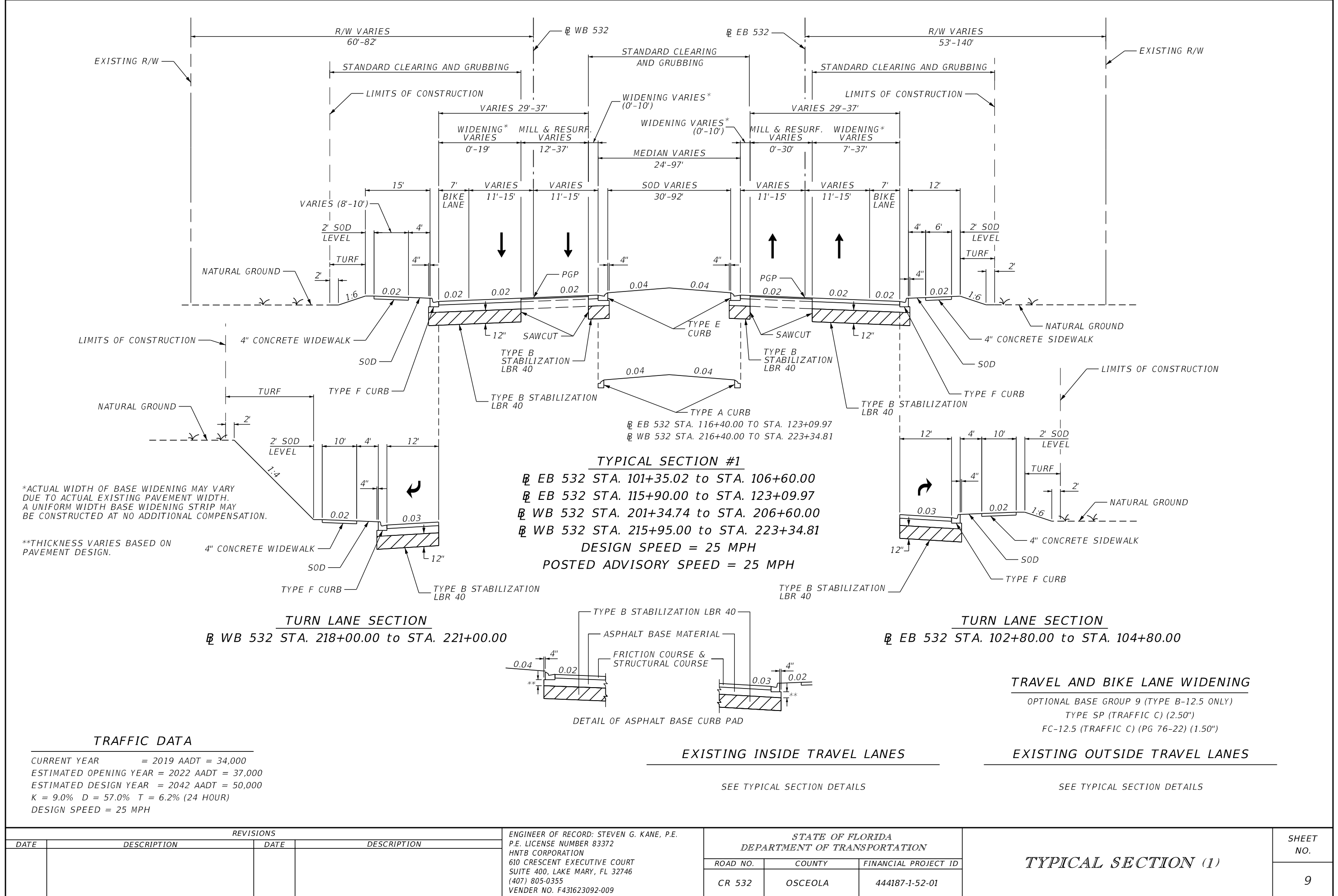
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 4018 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EXISTING DRAINAGE STRUCTURES | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |

hhatton

8/31/2020 2:11:09 PM Existing Drainage Structures

\\LKMw00\pmwork3\Jobs\73355 - Champions Gate CR 532\44418715201\drainage\DRMPRD01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



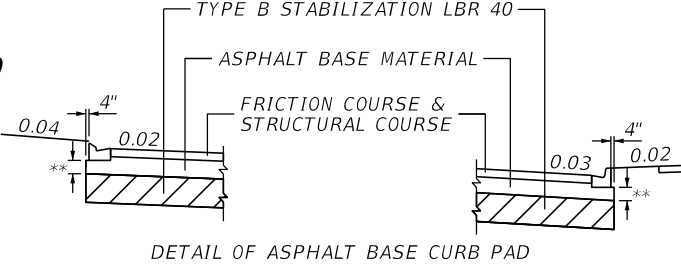
*ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.

**THICKNESS VARIES BASED ON PAVEMENT DESIGN.

| TRAFFIC DATA | | | |
|------------------------|-------------------------------------|--|--|
| CURRENT YEAR | = 2019 AADT = 34,000 | | |
| ESTIMATED OPENING YEAR | = 2022 AADT = 37,000 | | |
| ESTIMATED DESIGN YEAR | = 2042 AADT = 50,000 | | |
| K | = 9.0% D = 57.0% T = 6.2% (24 HOUR) | | |
| DESIGN SPEED | = 25 MPH | | |

TYPICAL SECTION #1
EB 532 STA. 101+35.02 to STA. 106+60.00
EB 532 STA. 115+90.00 to STA. 123+09.97
WB 532 STA. 201+34.74 to STA. 206+60.00
WB 532 STA. 215+95.00 to STA. 223+34.81
DESIGN SPEED = 25 MPH
POSTED ADVISORY SPEED = 25 MPH

TURN LANE SECTION
WB 532 STA. 218+00.00 to STA. 221+00.00



TURN LANE SECTION
EB 532 STA. 102+80.00 to STA. 104+80.00

TRAVEL AND BIKE LANE WIDENING
OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (2.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

EXISTING INSIDE TRAVEL LANES

SEE TYPICAL SECTION DETAILS

EXISTING OUTSIDE TRAVEL LANES

SEE TYPICAL SECTION DETAILS

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (1) | SHEET NO. 9 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|--------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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TRAVEL AND BIKE LANE WIDENING

OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (2.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW OUTSIDE SHOULDER PAVEMENT

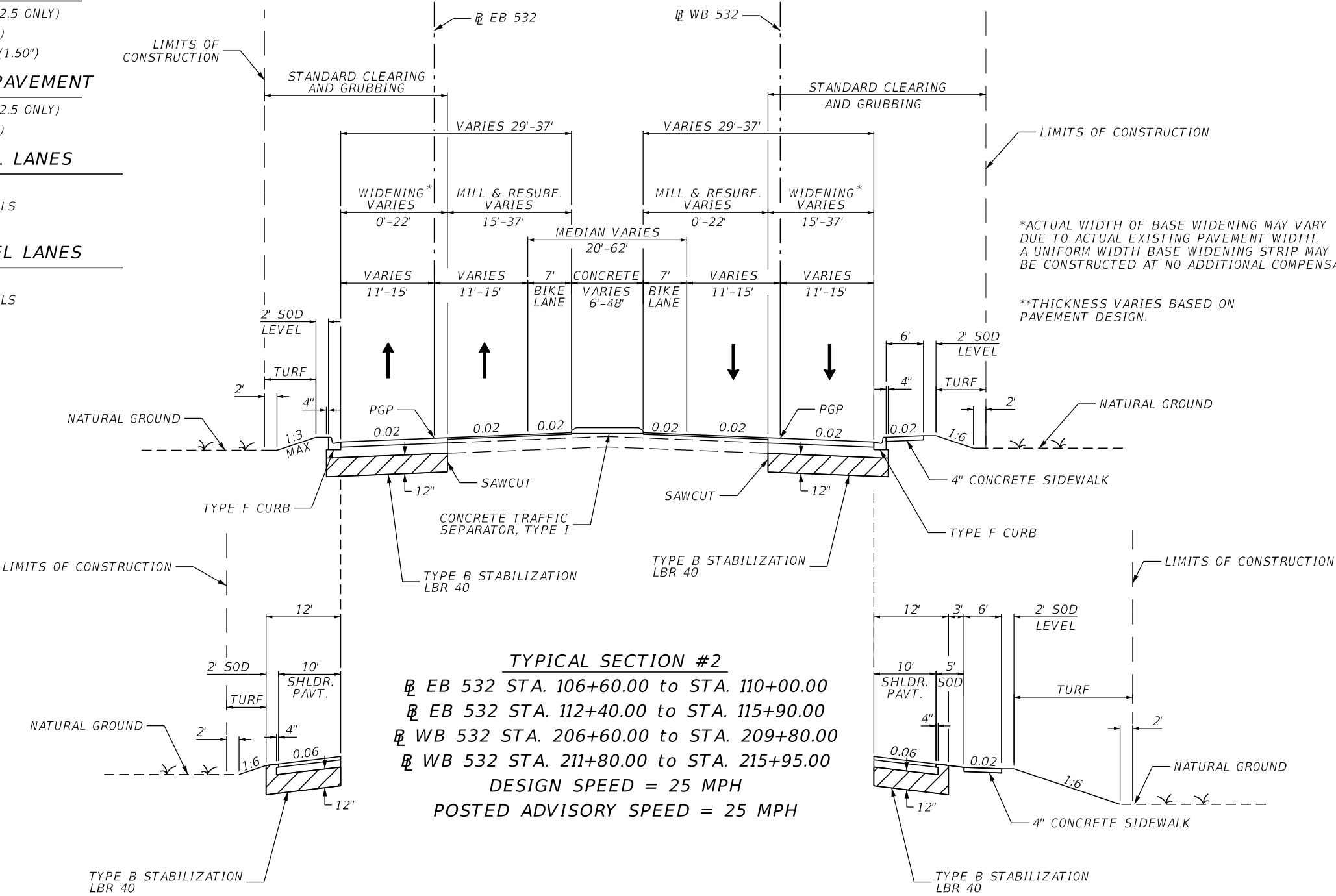
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC A) (1.50")

EXISTING INSIDE TRAVEL LANES

SEE TYPICAL SECTION DETAILS

EXISTING OUTSIDE TRAVEL LANES

SEE TYPICAL SECTION DETAILS



TYPICAL SECTION #2

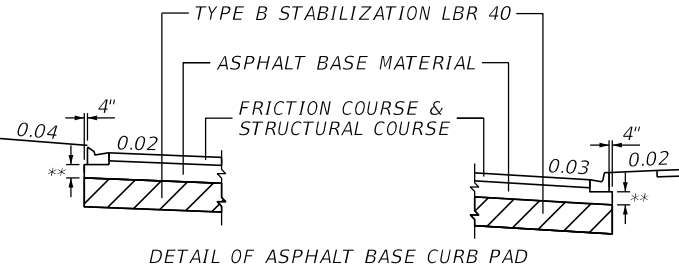
EB 532 STA. 106+60.00 to STA. 110+00.00
EB 532 STA. 112+40.00 to STA. 115+90.00
WB 532 STA. 206+60.00 to STA. 209+80.00
WB 532 STA. 211+80.00 to STA. 215+95.00
DESIGN SPEED = 25 MPH
POSTED ADVISORY SPEED = 25 MPH

FLUSH SHOULDER

EB 532 STA. 108+65.00 to STA. 110+00.00

FLUSH SHOULDER

WB 532 STA. 208+70.00 to STA. 209+80.00
WB 532 STA. 211+80.00 to STA. 212+90.00

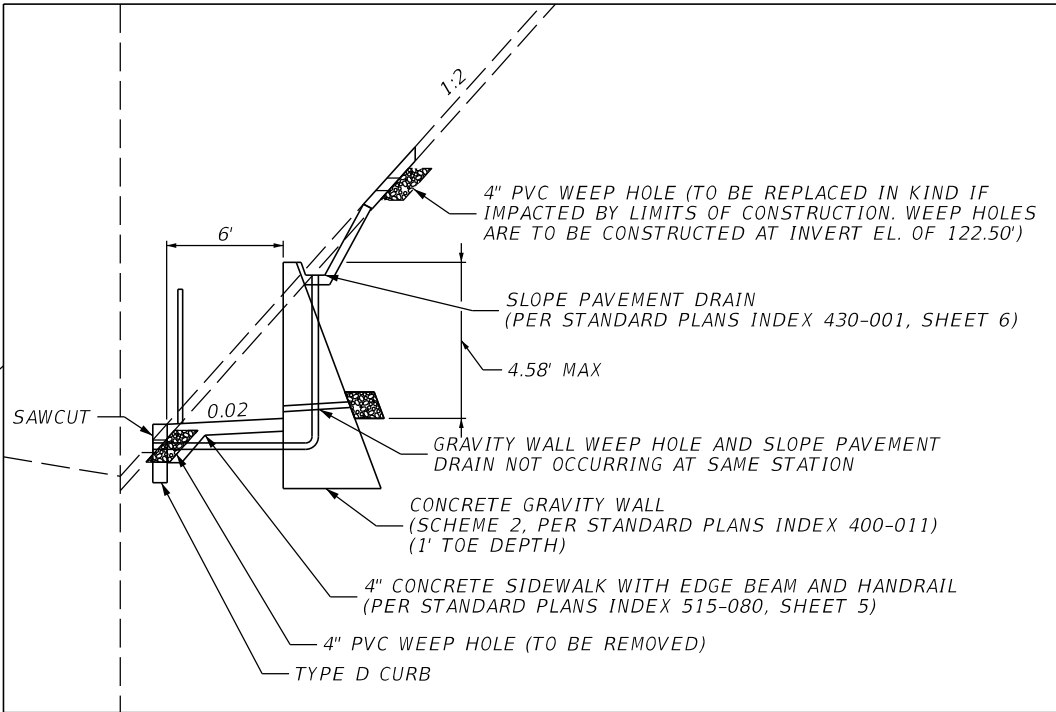
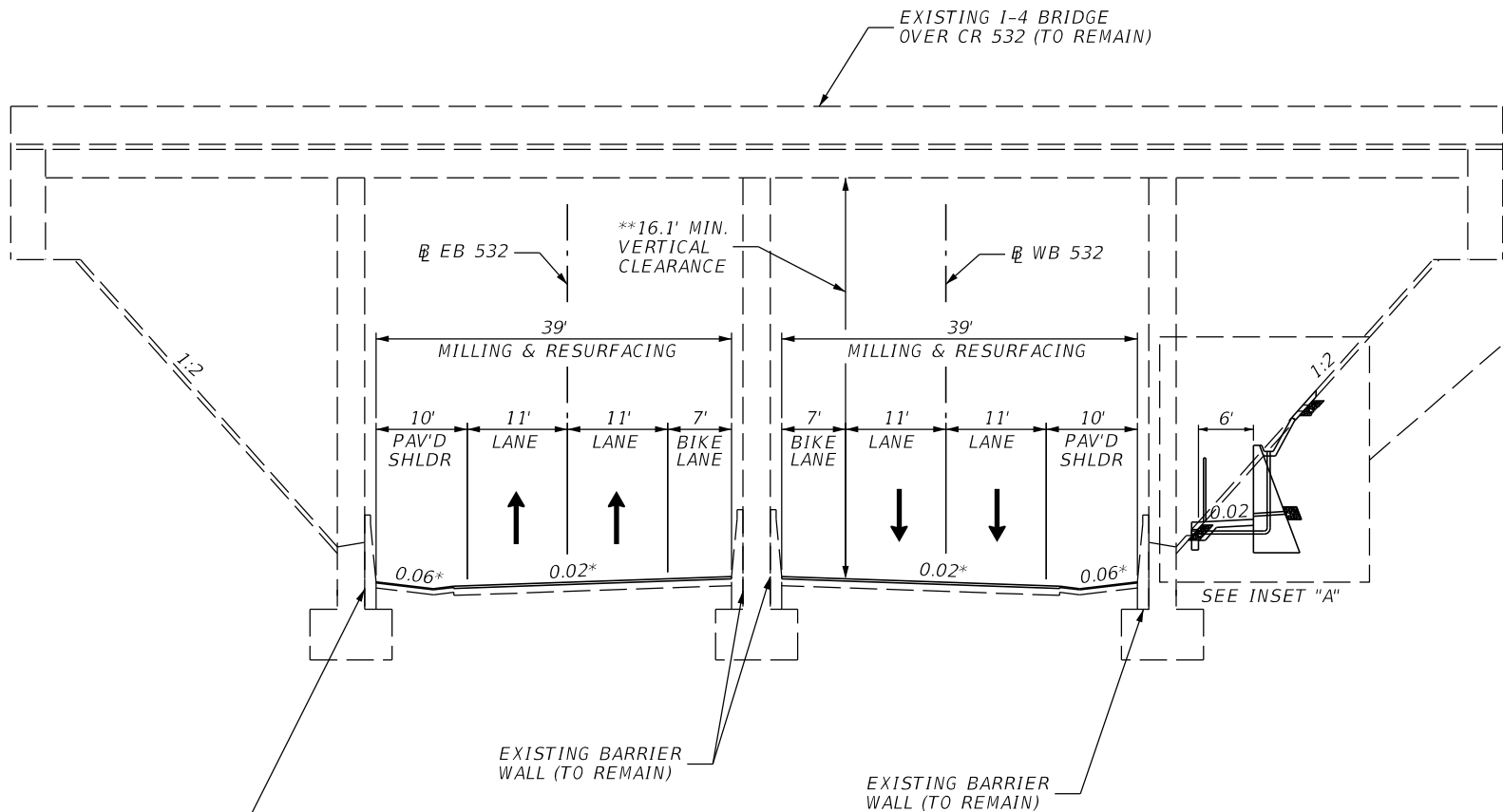


DETAIL OF ASPHALT BASE CURB PAD

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 34,000
ESTIMATED OPENING YEAR = 2022 AADT = 37,000
ESTIMATED DESIGN YEAR = 2042 AADT = 50,000
K = 9.0% D = 57.0% T = 6.2% (24 HOUR)
DESIGN SPEED = 25 MPH

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (2) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 10 |



- GRAVITY WALL NOTES
- GRAVITY WALL IS TO BE CONSTRUCTED IN 20' INCREMENTS UTILIZING KEY WAY DETAIL IN INDEX 400-001.
 - ALL EXPOSED SURFACES OF WALL SHALL RECEIVE A CLASS 5 FINISH.
 - MAINTAIN STABILITY OF THE END BENT EMBANKMENT DURING ALL PHASES OF CONSTRUCTION. PROVIDE ADEQUATE MEASURE FOR DIRECTING THE DRAINAGE AWAY FROM EXISTING SLOPES DURING CONSTRUCTION.
 - WALL PROFILES ARE LOCATED ON WB CR 532 PROFILE.
 - WEEP HOLES TO BE REMOVED THAT ARE PARTIALLY IMPACTED ARE TO BE COMPLETELY REMOVED AND THE EXISTING SLOPE PAVEMENT IS TO BE REPAIRED.
 - TYPE D CURB AND SIDEWALK MAY BE CAST TOGETHER AT NO ADDITIONAL COST.
 - 1 SLOPE PAVEMENT DRAIN OUTFALL IS TO BE CONSTRUCTED PER 20' SEGMENT OF GRAVITY WALL.

* MATCH CROSS SLOPE OF EXISTING PAVEMENT

** MINIMUM VERTICAL CLEARANCE WAS TAKEN FROM THE NATIONAL BRIDGE INVENTORY (MAY 2016 INSPECTION) AND REPRESENTS THE LOWEST VERTICAL CLEARANCE FOR BRIDGES 920094 AND 920095. VERTICAL CLEARANCE WILL NOT BE AFFECTED BY THIS PROJECT.

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 34,000
ESTIMATED OPENING YEAR = 2022 AADT = 37,000
ESTIMATED DESIGN YEAR = 2042 AADT = 50,000
K = 9.0% D = 57.0% T = 6.2% (24 HOUR)
DESIGN SPEED = 25 MPH

TYPICAL SECTION #3
EB 532 STA. 110+00.00 to STA. 112+40.00
WB 532 STA. 209+80.00 to STA. 211+80.00
DESIGN SPEED = 25 MPH
POSTED ADVISORY SPEED = 25 MPH

EXISTING INSIDE TRAVEL LANES

SEE TYPICAL SECTION DETAILS

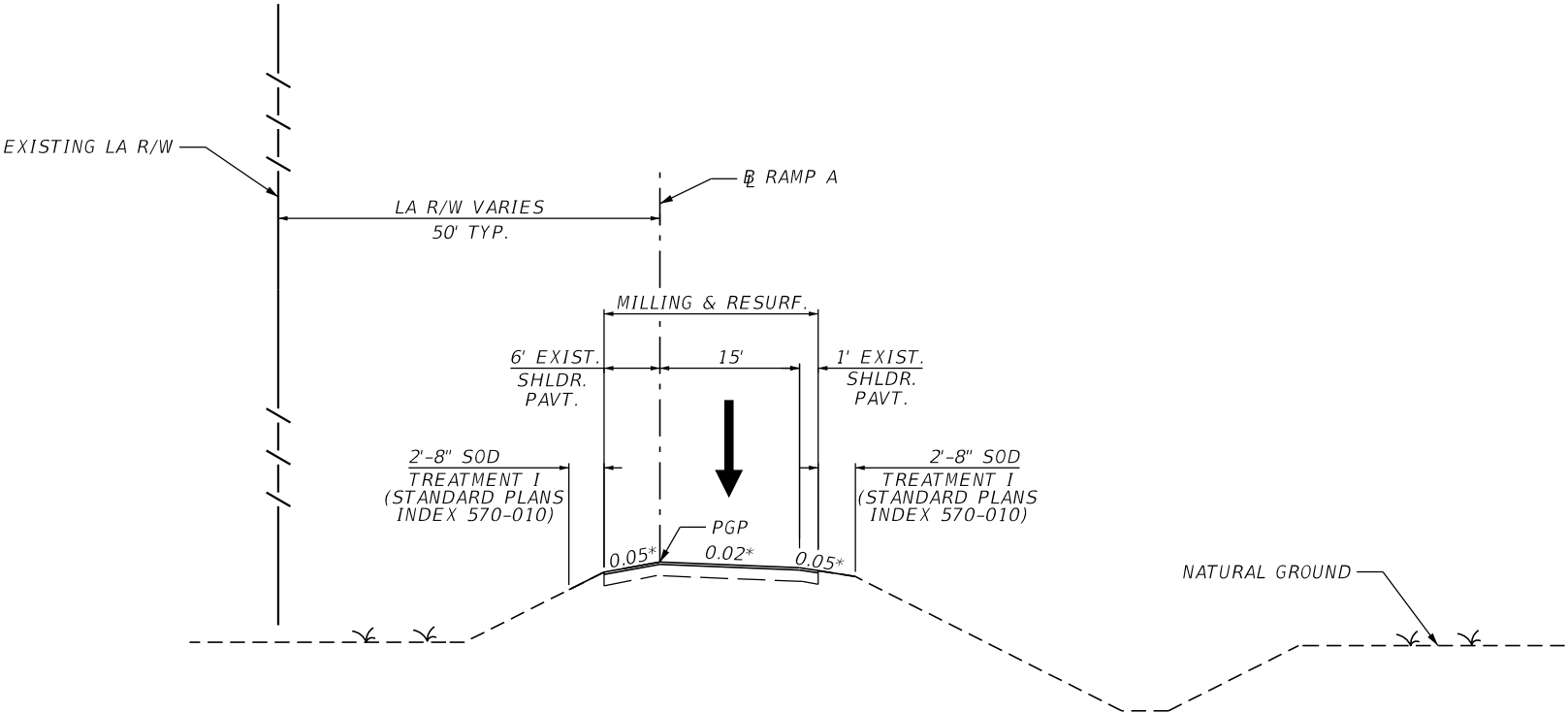
EXISTING OUTSIDE TRAVEL LANES

SEE TYPICAL SECTION DETAILS

EXISTING SHOULDER RESURFACING

MILL FOR DEPTH (1.50")
TYPE SP (TRAFFIC A) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (3) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 11 |



TYPICAL SECTION #4
RAMP A1
STA 302+04.26 to STA 304+22.61
DESIGN SPEED = 50 MPH

* MATCH CROSS SLOPE OF EXISTING PAVEMENT

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 8.0% D = 100.0% T = 13.7% (24 HOUR)

RAMP RESURFACING

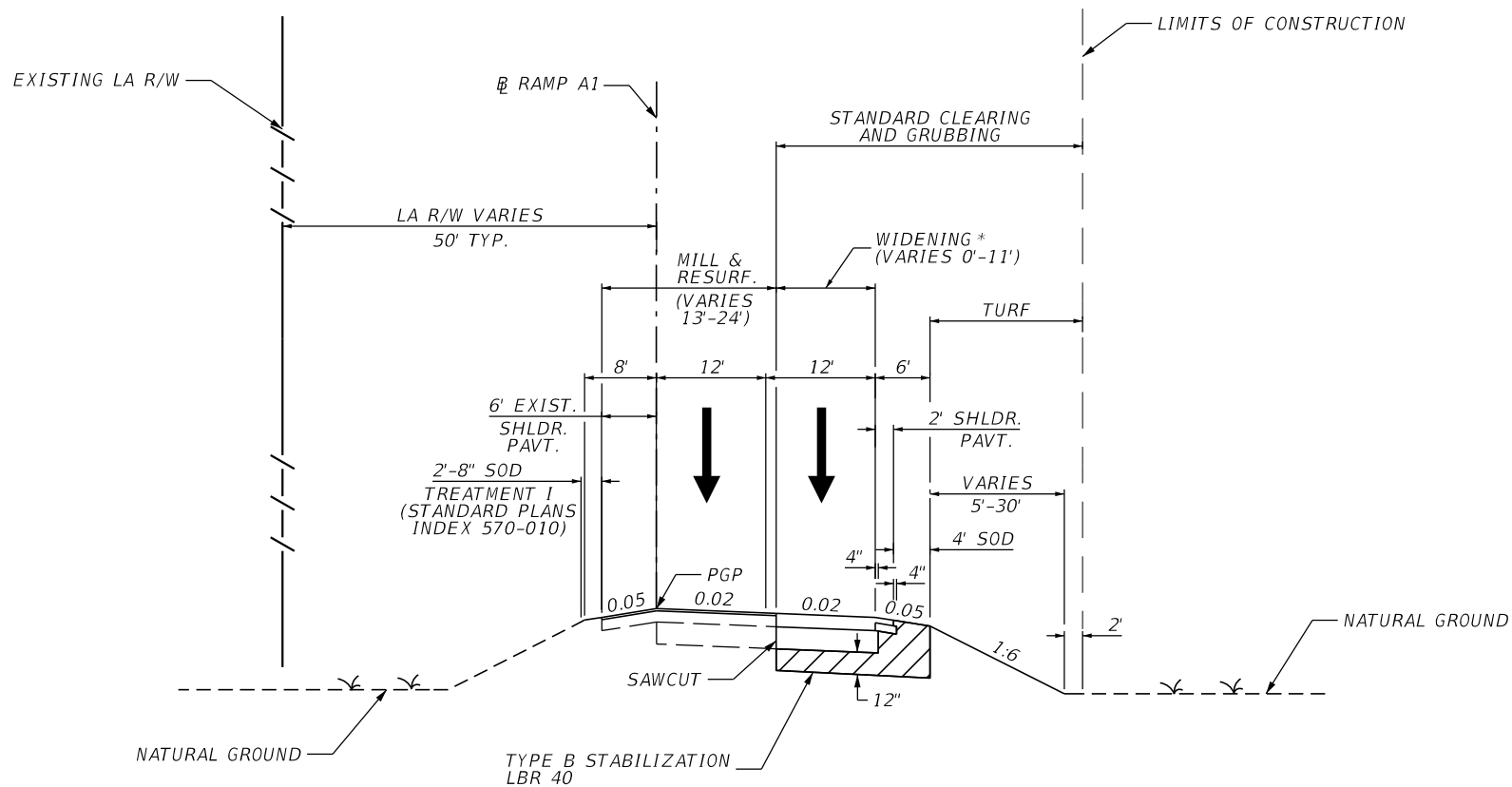
MILL FOR DEPTH (3.00")
TYPE SP (TRAFFIC C) (1.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

SHOULDER RESURFACING

MILL FOR DEPTH (3.00")
TYPE SP (TRAFFIC C) (1.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (4) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 12 |

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*ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.

TYPICAL SECTION #5
RAMP A1
STA. 304+22.61 to STA. 309+39.45
DESIGN SPEED = 40 MPH

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 8.0% D = 100.0% T = 13.7% (24 HOUR)

STA. 304+22.61 TO STA. 307+00.00
RAMP WIDENING / NEW CONSTRUCTION

OPTIONAL BASE GROUP 13 (TYPE B -12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

RAMP RESURFACING

MILL FOR DEPTH (3.00")
TYPE SP (TRAFFIC C) (1.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (< 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

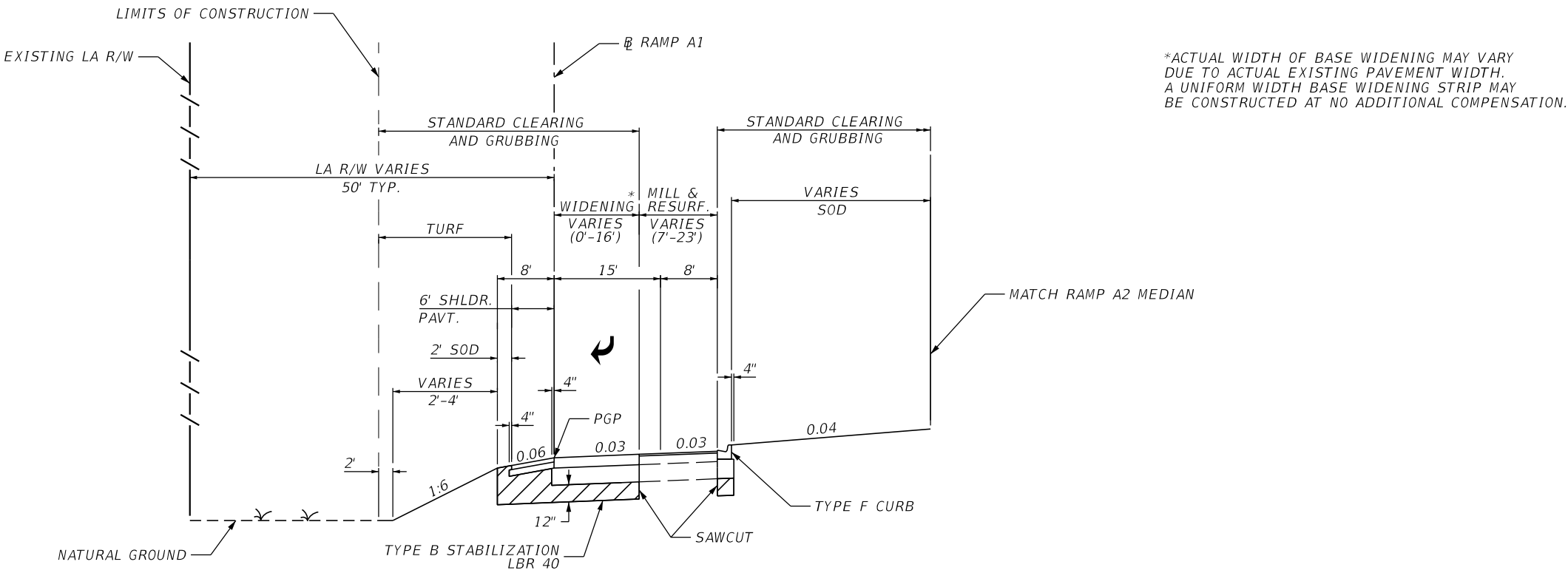
SHOULDER RESURFACING

MILL FOR DEPTH (3.00")
TYPE SP (TRAFFIC C) (1.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

STA. 307+00.00 TO STA. 309+39.45

SEE TYPICAL SECTION DETAIL

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (5) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 13 |



*ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.

TYPICAL SECTION #6
RAMP A1
STA. 309+39.45 to 310+92.59
DESIGN SPEED = 20 MPH

STA. 310+65.40 TO STA. 310+92.59

RAMP WIDENING / NEW CONSTRUCTION

OPTIONAL BASE GROUP 13 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

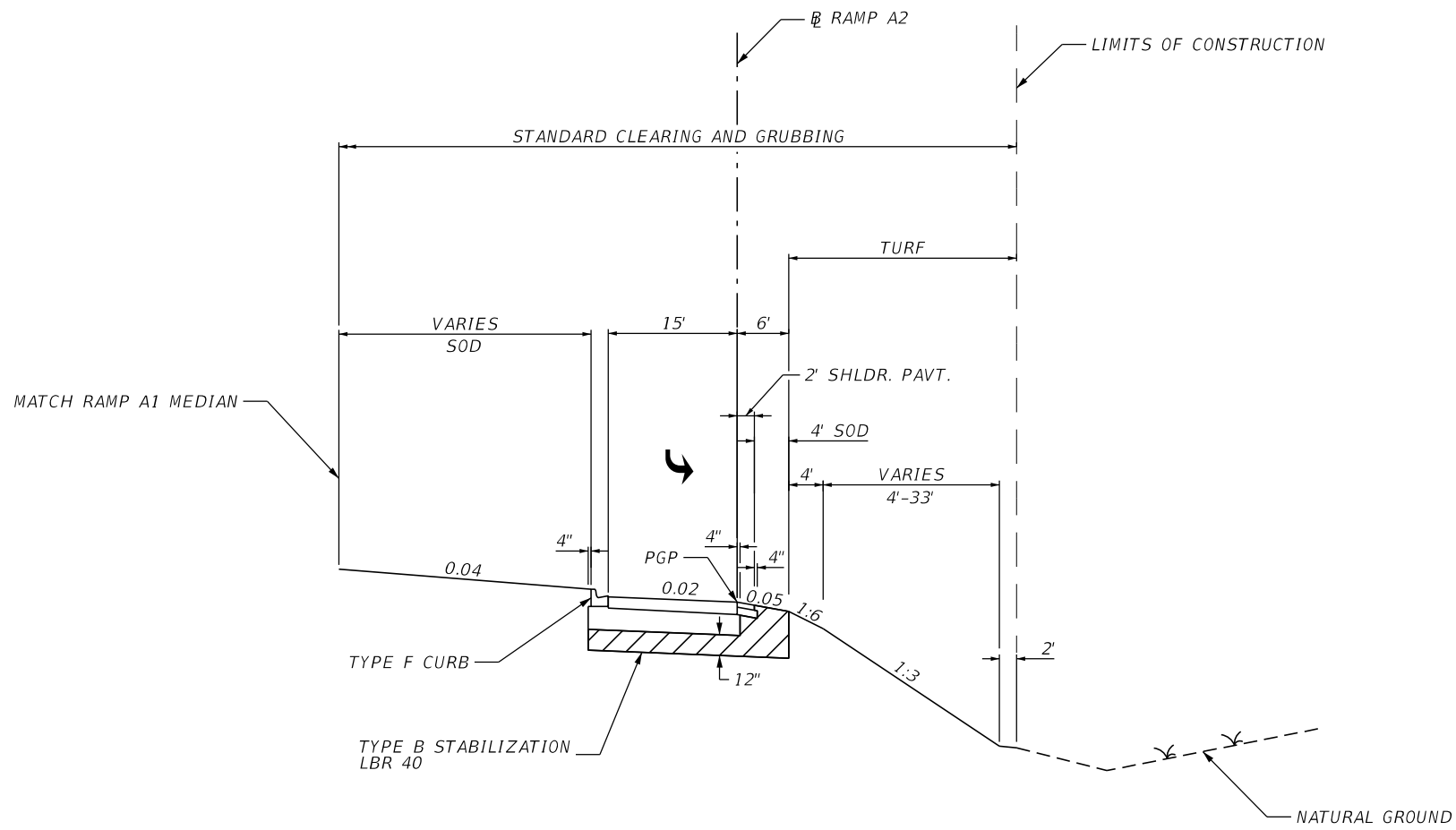
STA. 309+39.45 TO STA. 310+65.40

SEE TYPICAL SECTION DETAIL

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 8.0% D = 100.0% T = 13.7% (24 HOUR)

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (6) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 14 |



TYPICAL SECTION #7
RAMP A2
STA. 10+00.00 to STA. 13+36.95
DESIGN SPEED = 20 MPH

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 8.0% D = 100.0% T = 13.7% (24 HOUR)

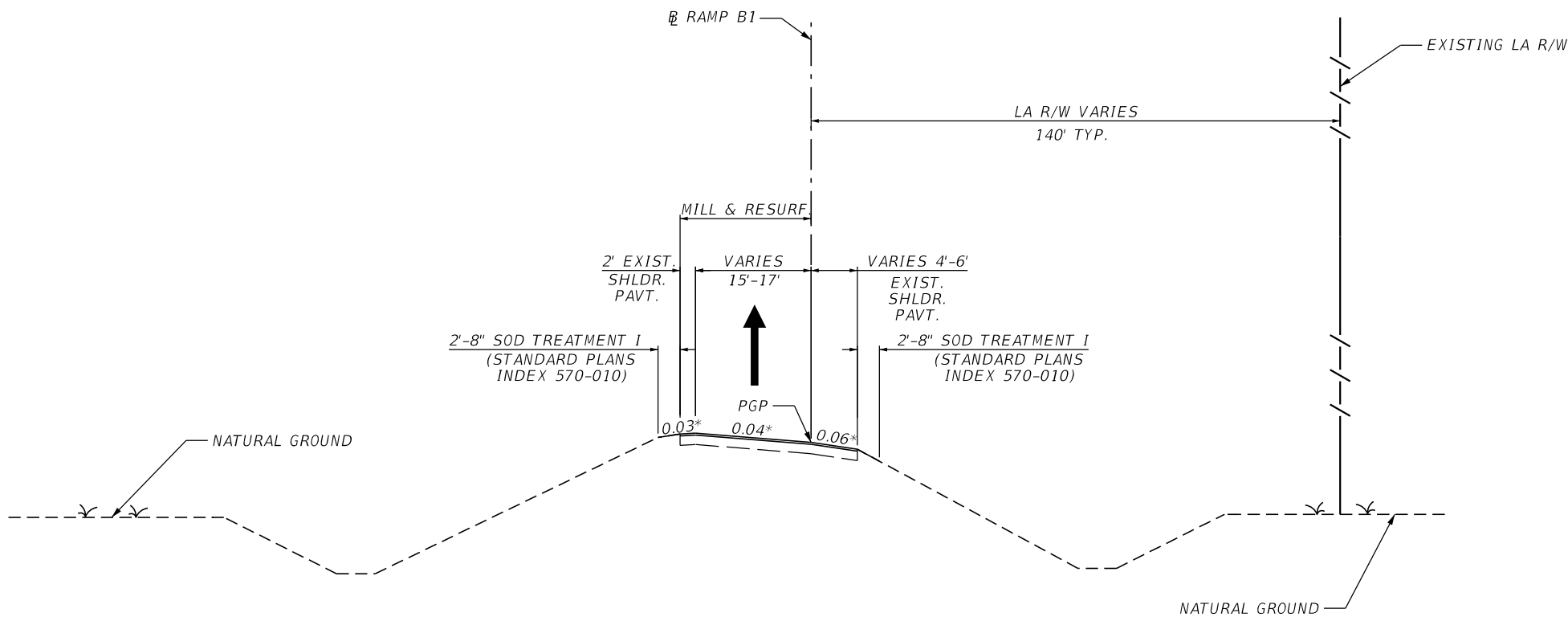
NEW CONSTRUCTION

OPTIONAL BASE GROUP 13 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (< 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (7) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 15 |



TYPICAL SECTION #8

RAMP B1

STA. 400+60.00 to STA. 406+08.49

DESIGN SPEED = 45 MPH

* MATCH CROSS SLOPE OF EXISTING PAVEMENT

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 7.3% D = 50.2% T = 6.2% (24 HOUR)

STA. 400+60.00 TO STA. 405+48.49

RAMP RESURFACING

MILL FOR DEPTH (4.50")
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

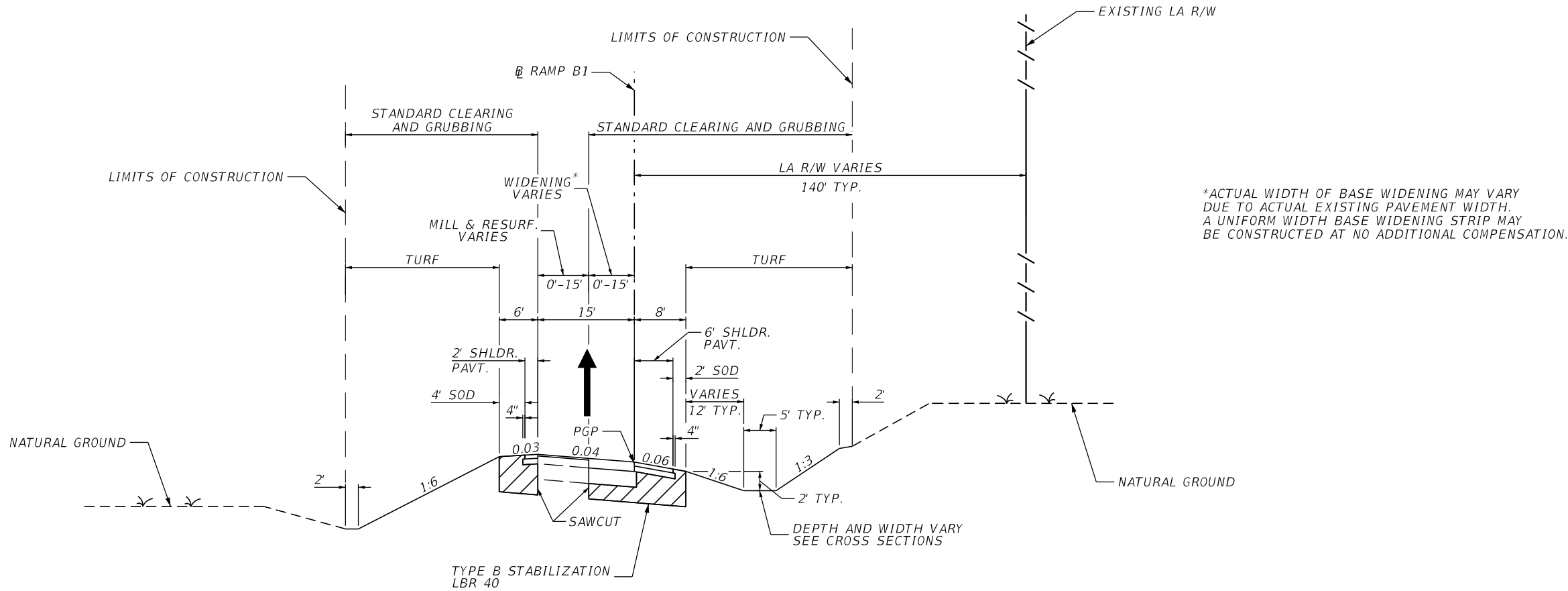
SHOULDER RESURFACING

MILL FOR DEPTH (3.00")
TYPE SP (TRAFFIC C) (1.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

STA. 405+48.49 TO STA. 406+08.49

SEE TYPICAL SECTION DETAIL

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (8) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 16 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |



*ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.

TYPICAL SECTION #9

LA RAMP B1

STA. 406+08.49 to STA. 409+78.27

DESIGN SPEED = 45 MPH

STA. 405+48.49 TO STA. 408+27.87

SEE TYPICAL SECTION DETAIL

STA. 408+27.87 TO STA. 409+80.00

NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

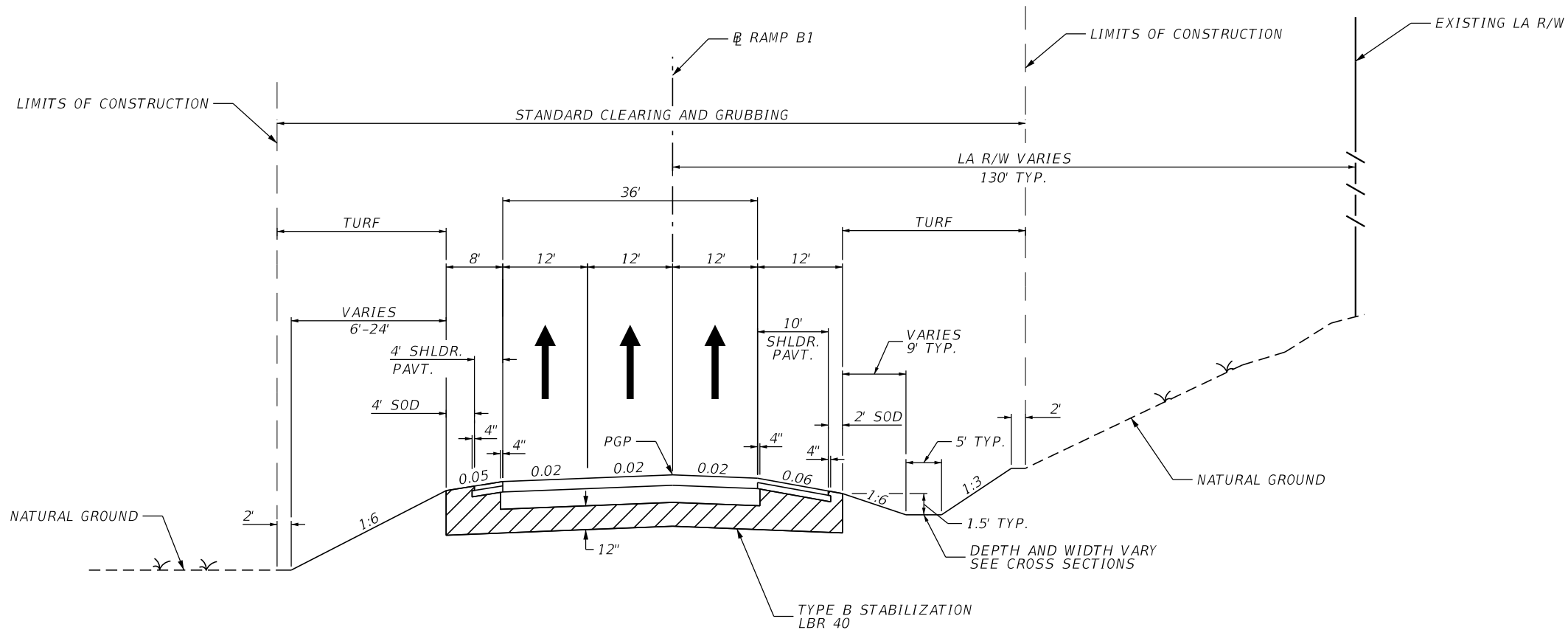
NEW SHOULDER CONSTRUCTION (> 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC B) (PG 76-22) (1.50")

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 7.3% D = 50.2% T = 6.2% (24 HOUR)

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (9) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 17 |



TYPICAL SECTION #10
RAMP B1
STA 409+78.27 to 413+23.00
DESIGN SPEED = 45 MPH

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 7.3% D = 50.2% T = 6.2% (24 HOUR)

RAMP WIDENING / NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

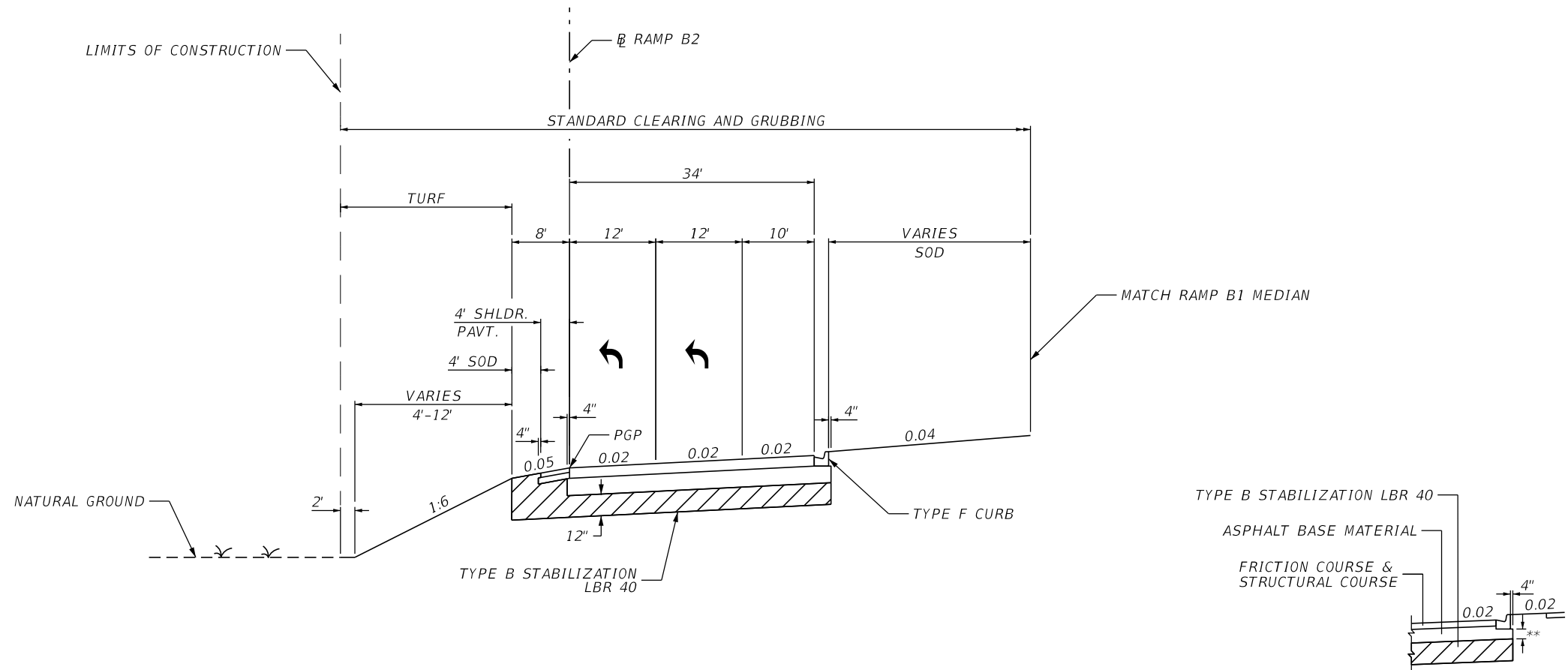
NEW SHOULDER CONSTRUCTION (< 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (> 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC B) (PG 76-22) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (10) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 18 |



TYPICAL SECTION #12
RAMP B2
STA. 20+00.00 to STA. 21+97.38
DESIGN SPEED = 20 MPH

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 7.3% D = 50.2% T = 6.2% (24 HOUR)

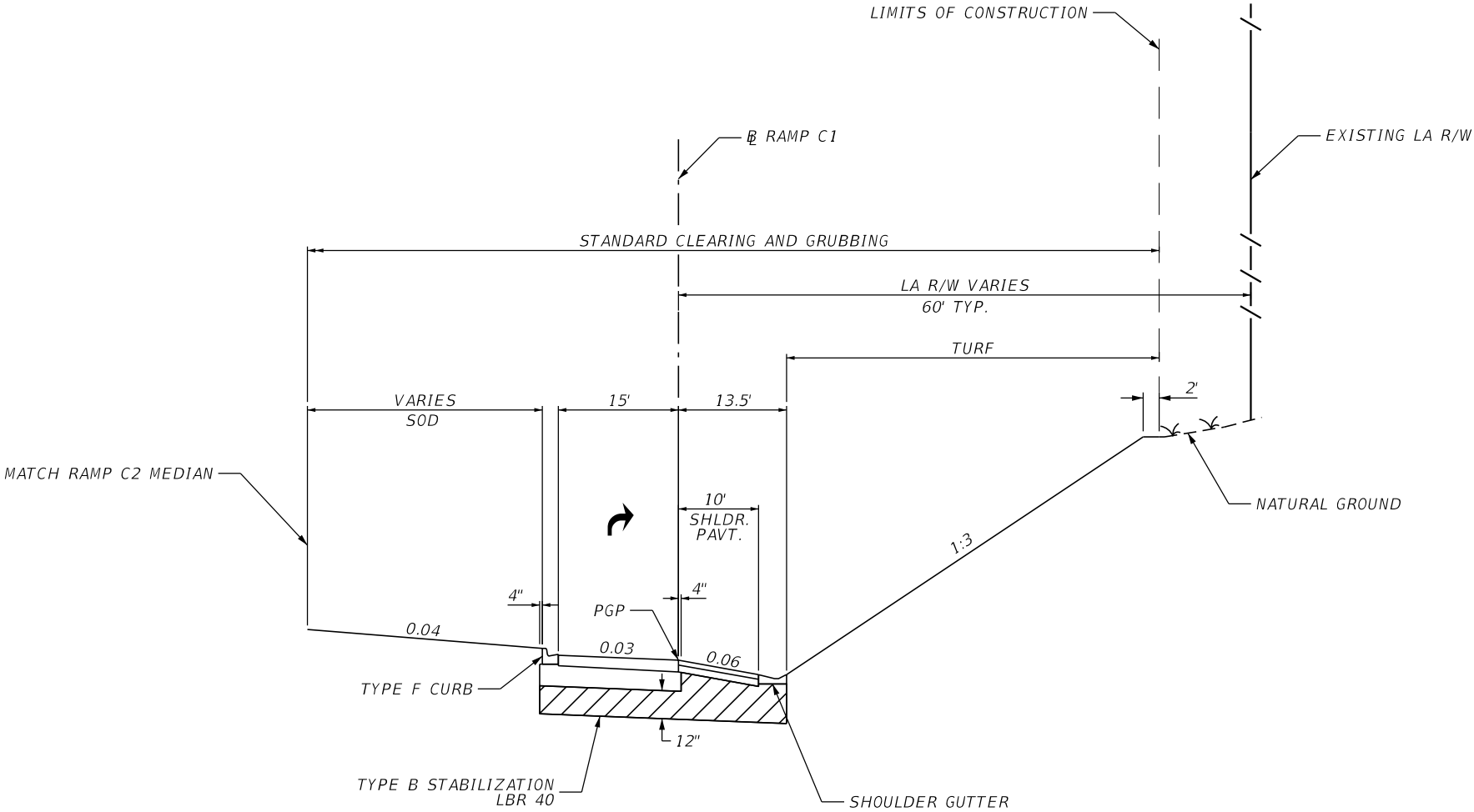
RAMP WIDENING / NEW CONSTRUCTION

OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (< 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (12) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 20 |



TYPICAL SECTION #13
Ø RAMP C1
STA. 502+00.78 to 503+29.54
DESIGN SPEED = 20 MPH

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 8.0% D = 100.0% T = 13.7% (24 HOUR)

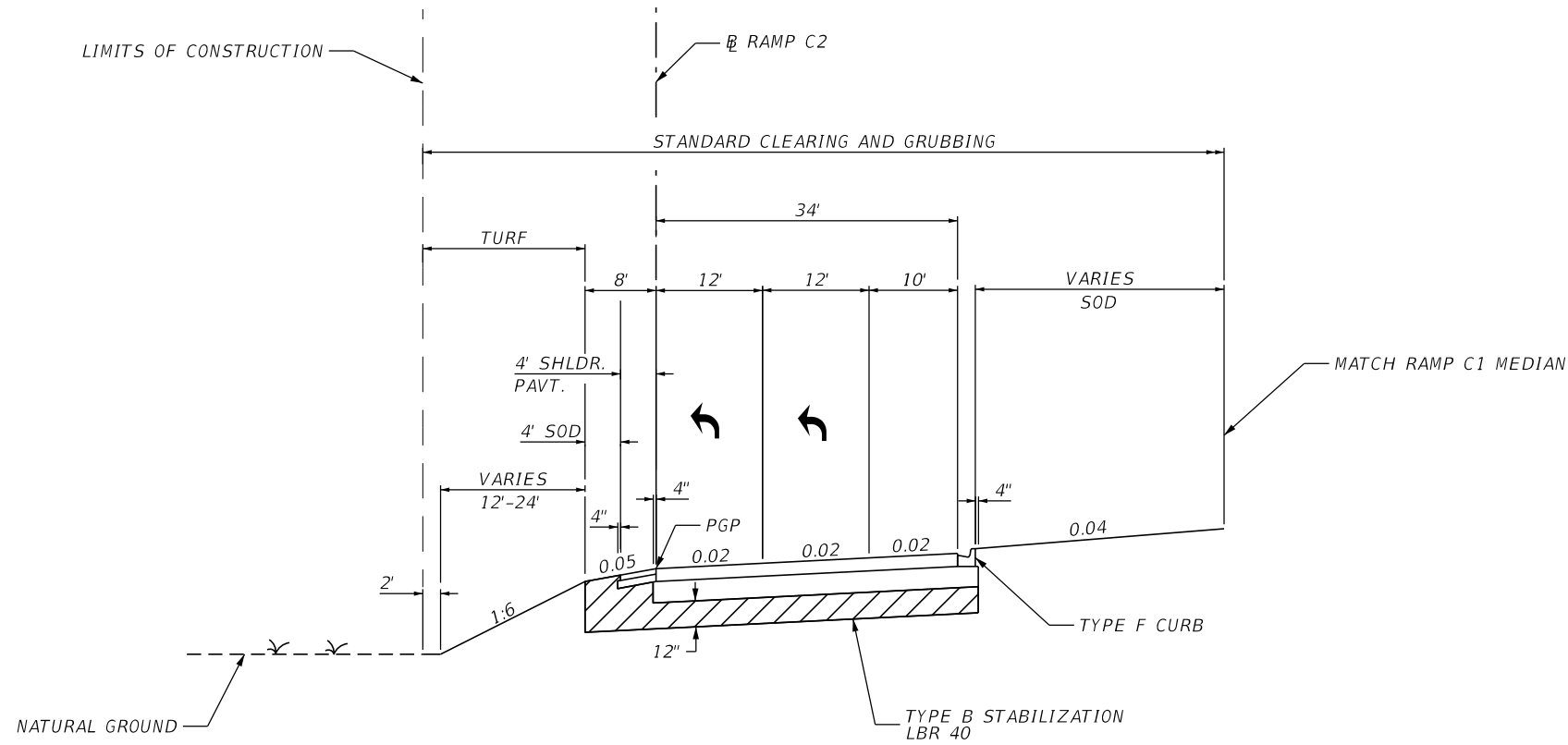
RAMP WIDENING / NEW CONSTRUCTION

OPTIONAL BASE GROUP 10 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (> 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC B) (PG 76-22) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (13) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 21 |



TYPICAL SECTION #15
Ø RAMP C2
STA. 30+00.00 to STA. 32+23.06
DESIGN SPEED = 20 MPH

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 8.0% D = 100.0% T = 13.7% (24 HOUR)

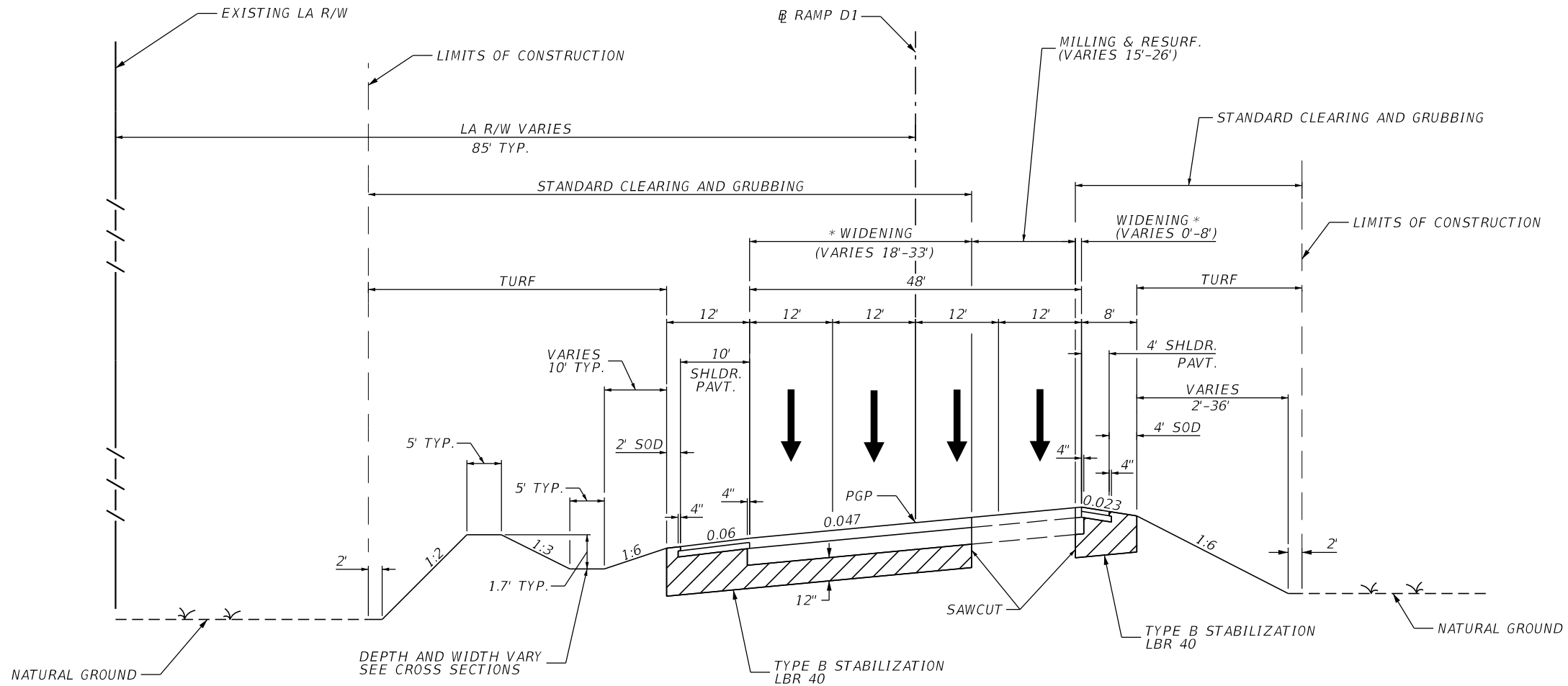
RAMP WIDENING / NEW CONSTRUCTION

OPTIONAL BASE GROUP 10 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (< 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (15) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 23 |



*ACTUAL WIDTH OF BASE WIDENING MAY VARY
DUE TO ACTUAL EXISTING PAVEMENT WIDTH.
A UNIFORM WIDTH BASE WIDENING STRIP MAY
BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.

TYPICAL SECTION #17

RAMP D1

STA. 601+92.43 to STA. 612+30.03

DESIGN SPEED = 40 MPH

RAMP RESURFACING

SEE TYPICAL SECTION DETAIL

RAMP WIDENING / NEW CONSTRUCTION

SEE TYPICAL SECTION DETAIL

NEW SHOULDER CONSTRUCTION (> 5 FEET)

SEE TYPICAL SECTION DETAIL

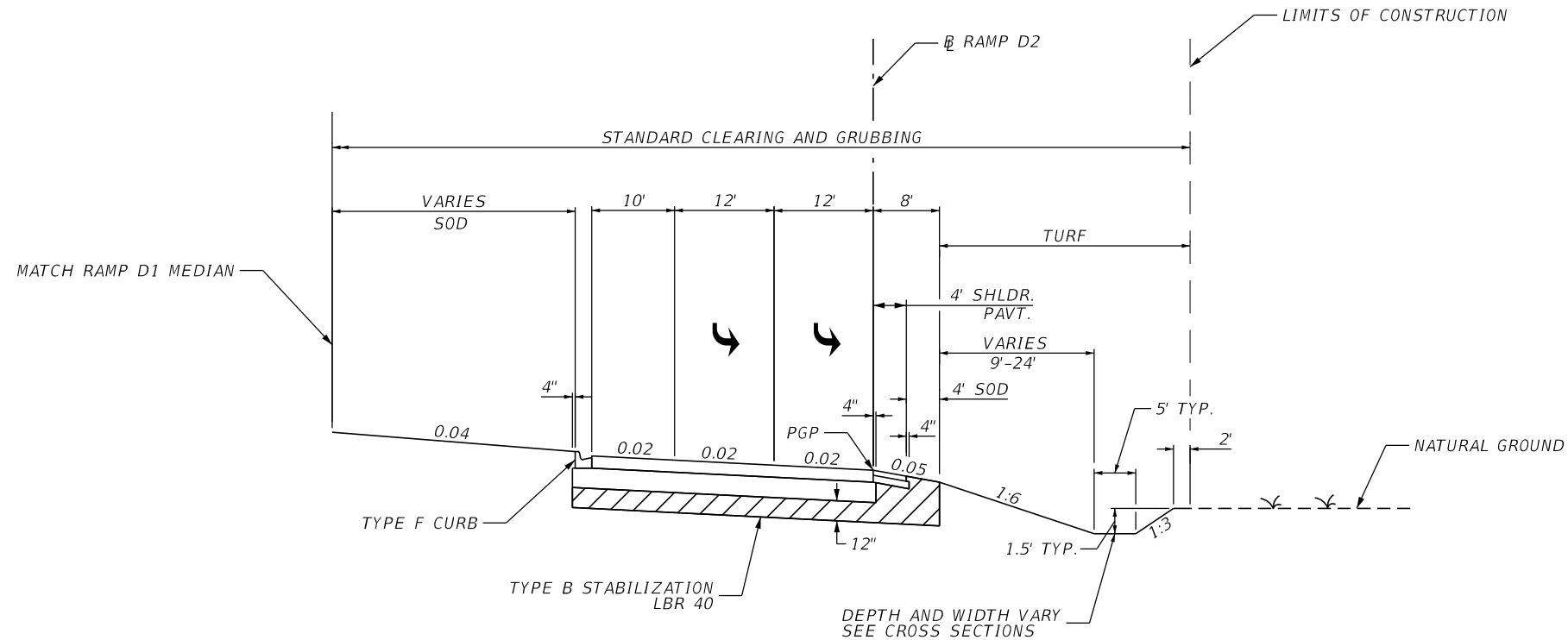
NEW SHOULDER CONSTRUCTION (< 5 FEET)

SEE TYPICAL SECTION DETAIL

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 8.0% D = 100.0% T = 13.7% (24 HOUR)

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (17) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 25 |



TYPICAL SECTION #18
RAMP D2
STA. 40+00.00 to STA. 42+28.04
DESIGN SPEED = 20 MPH

TRAFFIC DATA

CURRENT YEAR = 2019 AADT = 15,000
ESTIMATED OPENING YEAR = 2022 AADT = 16,000
ESTIMATED DESIGN YEAR = 2042 AADT = 21,000
K = 8.0% D = 100.0% T = 13.7% (24 HOUR)

RAMP RESURFACING

MILL FOR DEPTH (3.00")
TYPE SP OVERBUILD (TRAFFIC D) (7.25" AVG)
TYPE SP (TRAFFIC D) (3.00")
FC-12.5 (TRAFFIC D) (PG 76-22) (1.50")

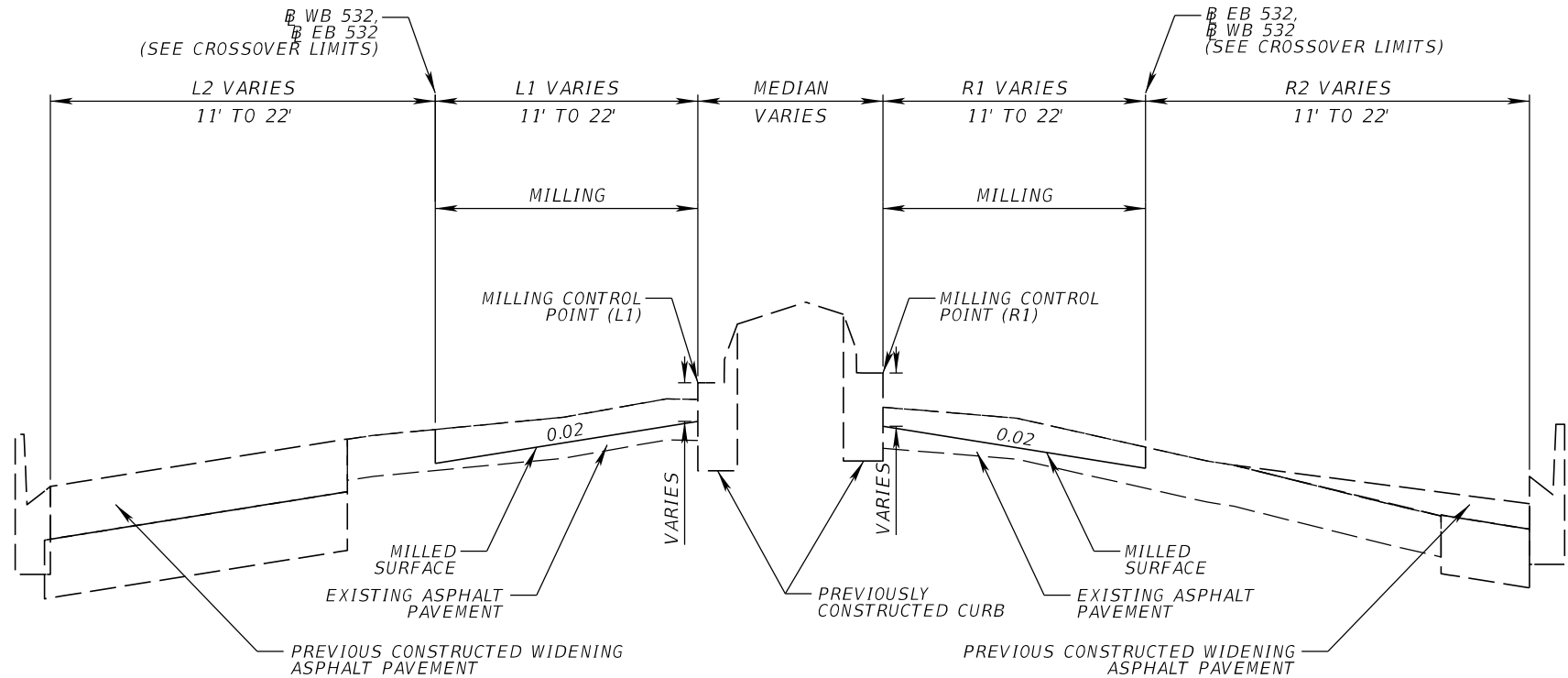
NEW CONSTRUCTION

OPTIONAL BASE GROUP 15 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC D) (3.00")
FC-12.5 (TRAFFIC D) (PG 76-22) (1.50")

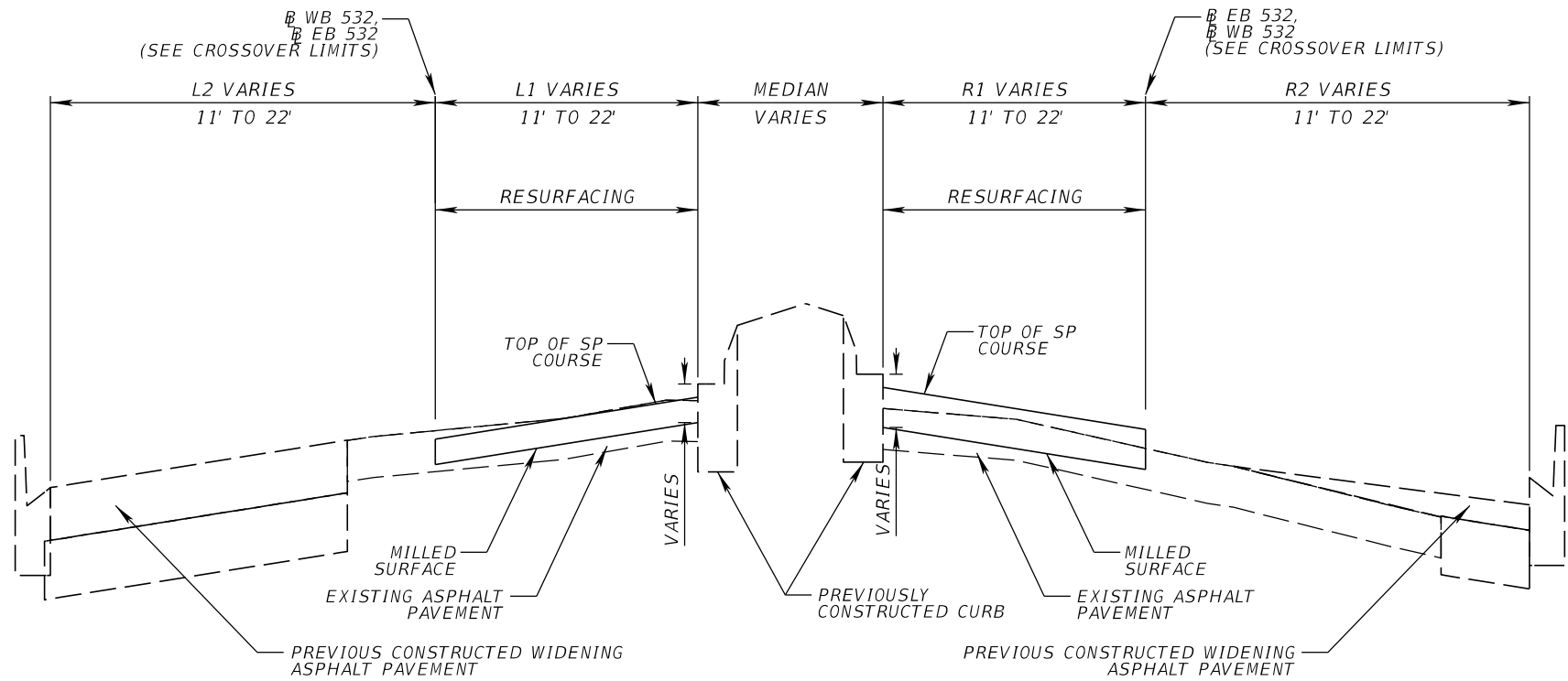
NEW SHOULDER CONSTRUCTION (< 5 FEET)

OPTIONAL BASE GROUP 7 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC D) (PG 76-22) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION (18) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 26 |



MILLING DETAIL



RESURFACING DETAIL

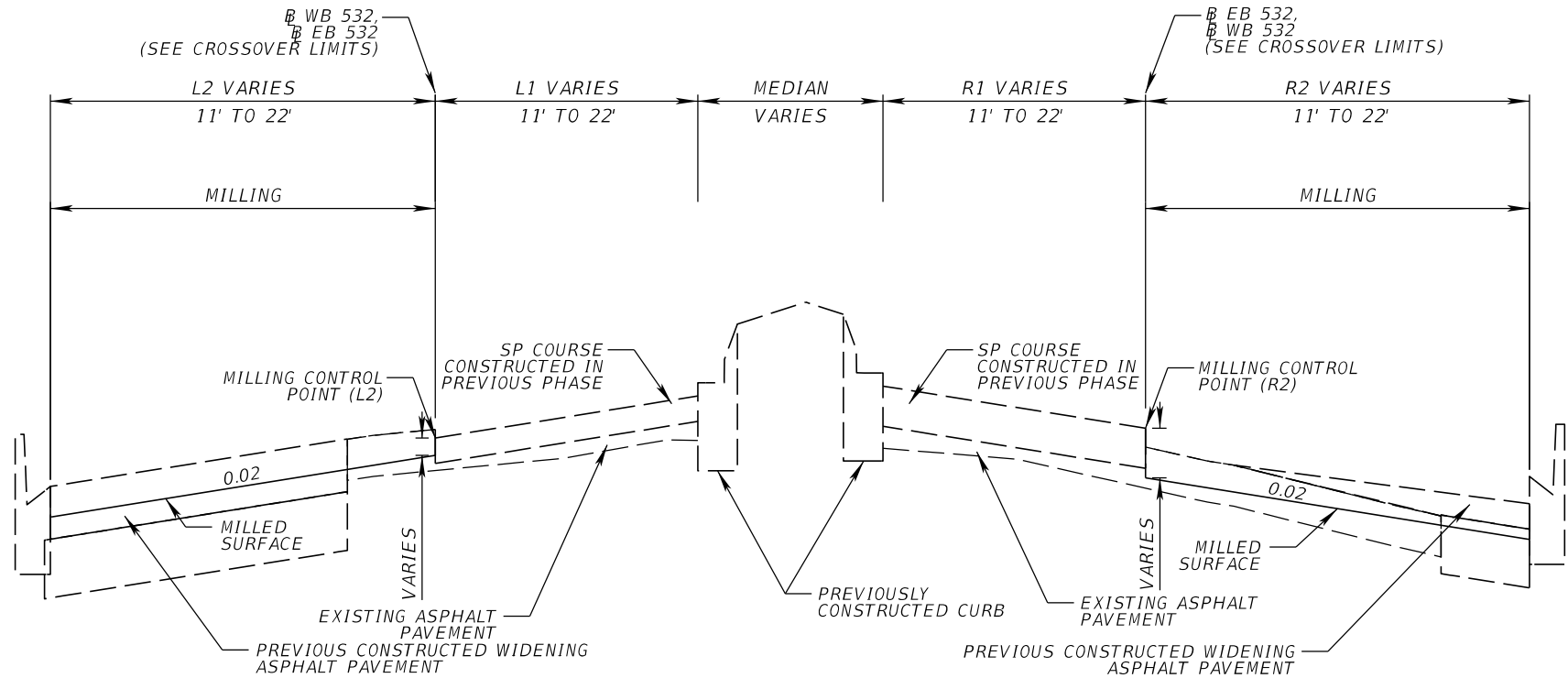
TYPICAL SECTION DETAIL
MAINLINE CR 532
INSIDE LANES

NOTES:
1. MILLING OPERATIONS MAY REMOVE A PORTION OF EXISTING LIMEROCK BASE. EXPOSED BASE SHALL BE CLEANED AND PRIME COATED IMMEDIATELY AFTER ACHIEVING DESIRED MILLING DEPTH.

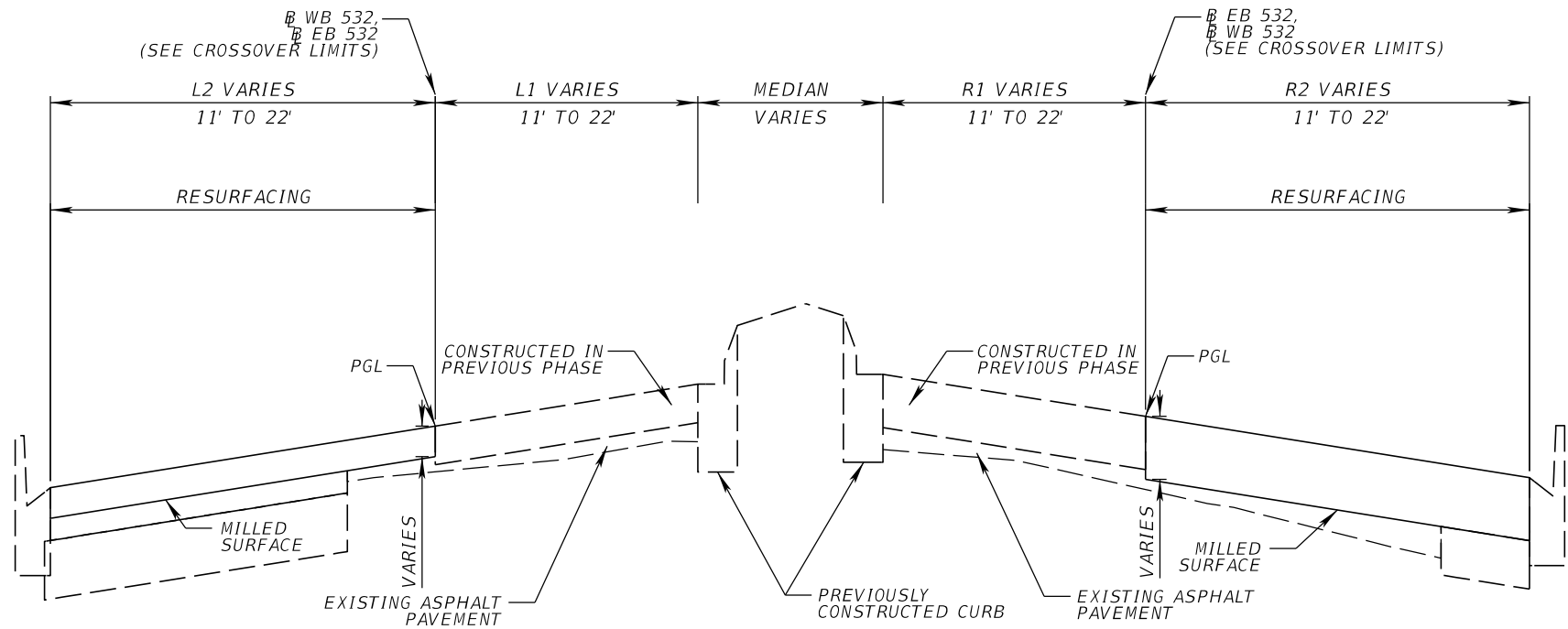
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (1) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 27 |

| <div><div><div><div><div><div>VARIABLE DEPTH MILLING (R1)</div><div>102+35.28 TO 103+80.00 (MCP DEPTH = 7.00")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.25" AVG. DEPTH)</div></div><div><div>103+80.00 TO 106+14.59 (MCP DEPTH = 5.00")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (1.40" AVG. DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>207+17.22 TO 209+05.59 (MCP DEPTH = 8.25")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (5.70" AVG. DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>212+01.92 TO 213+84.86 (MCP DEPTH = 6.75")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (5.40" AVG. DEPTH)</div></div><div><div>120+13.87 TO 122+60.00 (MCP DEPTH = 5.50")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (5.70" AVG. DEPTH)</div></div></div><div><div><div>VARIABLE DEPTH MILLING (L1)</div><div>202+35.08 TO 206+14.34 (MCP DEPTH = 3.00")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (1.50" AVG. DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>107+17.35 TO 109+23.41 (MCP DEPTH = 8.25")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (5.70" AVG. DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>112+55.07 TO 114+83.35 (MCP DEPTH = 8.25")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (5.60" AVG. DEPTH)</div></div><div><div>217+01.32 TO 222+44.20 (MCP DEPTH = 6.00")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (5.60" AVG. DEPTH)</div></div></div></div><div><div><div>RESURFACING (R1)</div><div>102+35.28 TO 103+80.00</div><div>TYPE SP (TRAFFIC C) (5.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div><div><div>103+80.00 TO 106+14.59</div><div>TYPE SP (TRAFFIC C) (3.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div><div><div>INSIDE CROSSOVER</div><div>207+17.22 TO 209+05.59</div><div>TYPE SP (TRAFFIC C) (6.75") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div><div><div>INSIDE CROSSOVER</div><div>212+01.92 TO 213+84.86</div><div>TYPE SP (TRAFFIC C) (5.25") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div><div><div>120+13.87 TO 122+60.00</div><div>TYPE SP (TRAFFIC C) (4.00") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div></div><div><div><div>RESURFACING (L1)</div><div>202+35.08 TO 206+14.34</div><div>TYPE SP (TRAFFIC C) (1.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div><div><div>INSIDE CROSSOVER</div><div>107+17.35 TO 109+23.41</div><div>TYPE SP (TRAFFIC C) (6.75") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div><div><div>INSIDE CROSSOVER</div><div>112+55.07 TO 114+83.35</div><div>TYPE SP (TRAFFIC C) (6.75") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div><div><div>217+01.32 TO 222+44.20</div><div>TYPE SP (TRAFFIC C) (4.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50") *</div></div></div></div></div> | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------|----------------------|-------------|------|-------------|------|-------------|--|--|--|--|--|--|--|----------|--------|----------------------|--------|---------|----------------|--|--|--|--|
| <div><div><div><div><div><div>CONSTANT DEPTH MILLING (R1)</div><div>101+35.02 TO 102+35.28</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.50" DEPTH)</div></div><div><div>CROSSOVER</div><div>106+14.59 TO 107+17.35</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.00" DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>209+05.59 TO 212+01.92</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (5.50" DEPTH)</div></div><div><div>122+60.00 TO 123+09.97</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (5.50" DEPTH)</div></div></div><div><div><div>CONSTANT DEPTH MILLING (L1)</div><div>201+34.74 TO 202+35.08</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.50" DEPTH)</div></div><div><div>CROSSOVER</div><div>206+14.34 TO 207+17.22</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.00" DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>109+23.41 TO 112+55.07</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (5.50" DEPTH)</div></div><div><div>222+44.20 TO 223+34.81</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (5.50" DEPTH)</div></div></div></div><div><div><div>RESURFACING (R1)</div><div>101+35.02 TO 102+35.28</div><div>FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>CROSSOVER</div><div>106+14.59 TO 107+17.35</div><div>TYPE SP OVERBUILD (TRAFFIC C) (SEE OVERBUILD TABLE) TYPE SP (TRAFFIC C) (1.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>INSIDE CROSSOVER</div><div>209+05.59 TO 212+01.92</div><div>TYPE SP (TRAFFIC C) (4.00") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>122+60.00 TO 123+09.97</div><div>TYPE SP (TRAFFIC C) (4.00") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div></div><div><div><div>RESURFACING (L1)</div><div>201+34.74 TO 202+35.08</div><div>FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>CROSSOVER</div><div>206+14.34 TO 207+17.22</div><div>TYPE SP OVERBUILD (TRAFFIC C) (SEE OVERBUILD TABLE) TYPE SP (TRAFFIC C) (1.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>INSIDE CROSSOVER</div><div>109+23.41 TO 112+55.07</div><div>TYPE SP (TRAFFIC C) (4.00") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>222+44.20 TO 223+34.81</div><div>TYPE SP (TRAFFIC C) (4.00") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div></div></div></div> | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div><div><div><div>TYPICAL SECTION DETAIL</div><div>MAINLINE CR 532</div><div>INSIDE LANES</div></div><div>*FRICTION COURSE TO BE PLACED FOLLOWING COMPLETION OF SECOND PHASE OF MILLING AND RESURFACING OF OUTSIDE LANES</div></div></div><div><div><div>REVISIONS</div><table><tr><th>DATE</th><th>DESCRIPTION</th><th>DATE</th><th>DESCRIPTION</th></tr><tr><td></td><td></td><td></td><td></td></tr></table></div><div><div>ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009</div><div><table><tr><th colspan="3">STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION</th></tr><tr><th>ROAD NO.</th><th>COUNTY</th><th>FINANCIAL PROJECT ID</th></tr><tr><td>CR 532</td><td>OSCEOLA</td><td>444187-1-52-01</td></tr></table></div></div><div><div>TYPICAL SECTION DETAILS (2)</div><div>SHEET NO. 28</div></div></div></div></div> | | | | DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | CR 532 | OSCEOLA | 444187-1-52-01 | | | | |
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | | | | | | | | | | | | | | | | | | | | | | |
| ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | | | | | | | | | | | | | | | | | | | | |
| CR 532 | OSCEOLA | 444187-1-52-01 | | | | | | | | | | | | | | | | | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MILLING DETAIL



RESURFACING DETAIL

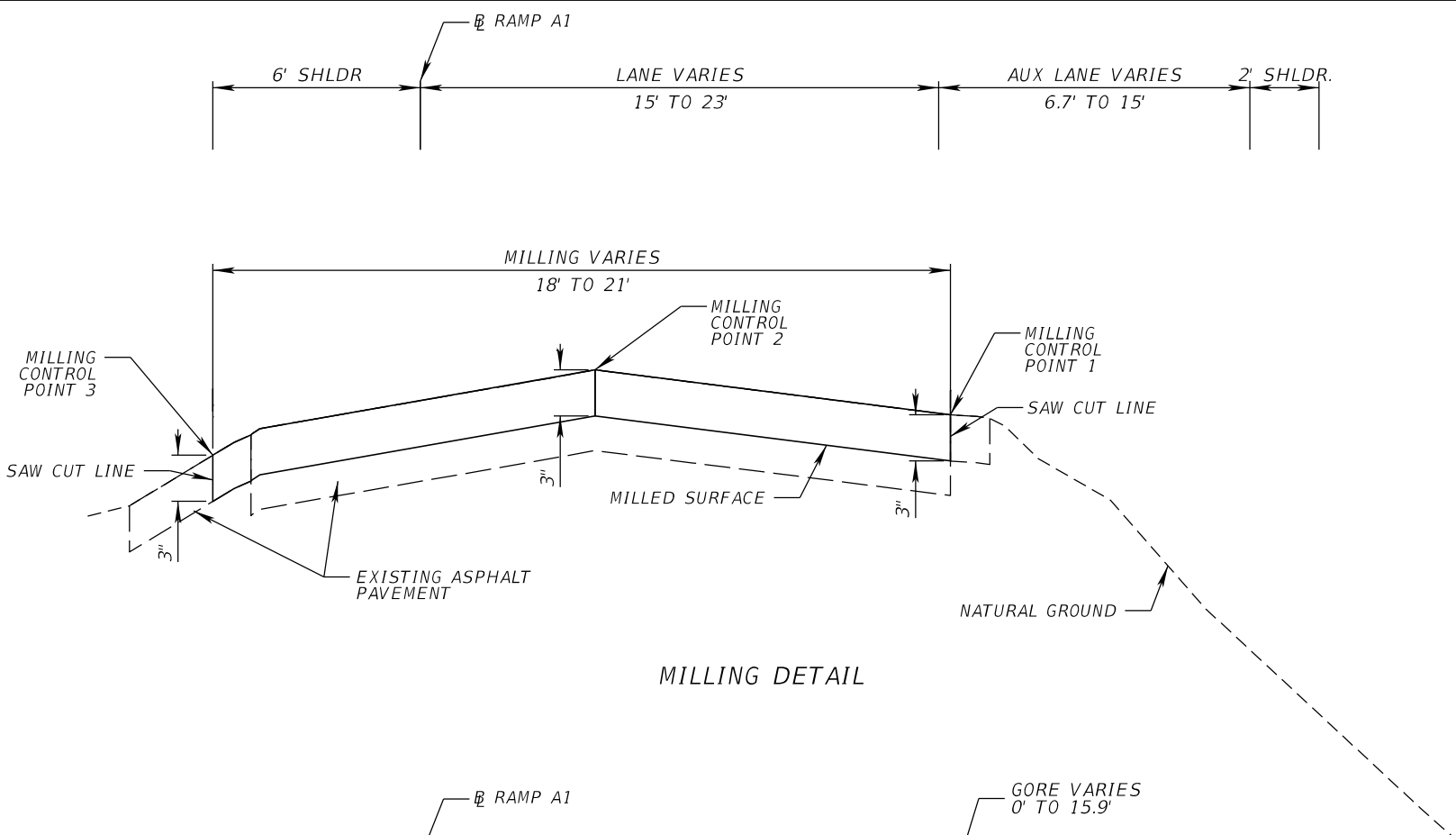
TYPICAL SECTION DETAIL
MAINLINE CR 532
OUTSIDE LANES

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (3) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 29 |

| | | |
|--|---|---|
| <div><div><div><div><div><div>VARIABLE DEPTH MILLING (R2)</div><div>102+35.28 TO 103+80.00 (MCP DEPTH = 5.50")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.20" AVG. DEPTH)</div></div><div><div>103+80.00 TO 106+14.59 (MCP DEPTH = 3.50")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (1.40" AVG. DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>207+17.22 TO 209+05.59 (MCP DEPTH = 3.00")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (4.50" AVG. DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>212+01.92 TO 213+29.79 (MCP DEPTH = 3.00")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (4.50" AVG. DEPTH)</div></div><div><div>121+01.54 TO 122+60.00 (MCP DEPTH = 2.25")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (4.50" AVG. DEPTH)</div></div></div></div><div><div><div>VARIABLE DEPTH MILLING (L2)</div><div>202+35.08 TO 206+14.34 (MCP DEPTH = 1.50")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (1.50" AVG. DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>107+17.35 TO 109+23.41 (MCP DEPTH = 3.75")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (5.00" AVG. DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>112+55.07 TO 115+22.10 (MCP DEPTH = 3.00")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (4.90" AVG. DEPTH)</div></div><div><div>216+48.40 TO 222+44.20 (MCP DEPTH = 3.25")</div><div>MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.90" AVG. DEPTH)</div></div></div></div><div><div><div>RESURFACING (R2)</div><div>102+35.28 TO 103+80.00</div><div>TYPE SP (TRAFFIC C) (5.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>103+80.00 TO 106+14.59</div><div>TYPE SP (TRAFFIC C) (3.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>INSIDE CROSSOVER</div><div>207+17.22 TO 209+05.59</div><div>TYPE SP (TRAFFIC C) (3.00") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>INSIDE CROSSOVER</div><div>212+01.92 TO 213+29.79</div><div>TYPE SP (TRAFFIC C) (3.00") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>121+01.54 TO 122+60.00</div><div>TYPE SP (TRAFFIC C) (2.25") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div></div><div><div><div>RESURFACING (L2)</div><div>202+35.08 TO 206+14.34</div><div>TYPE SP (TRAFFIC C) (1.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>INSIDE CROSSOVER</div><div>107+17.35 TO 109+23.41</div><div>TYPE SP (TRAFFIC C) (3.75") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>INSIDE CROSSOVER</div><div>112+55.07 TO 115+22.10</div><div>TYPE SP (TRAFFIC C) (3.00") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>216+48.40 TO 222+44.20</div><div>TYPE SP (TRAFFIC C) (3.25") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div></div></div> | <div><div><div><div><div><div>CONSTANT DEPTH MILLING (R2)</div><div>101+35.02 TO 102+35.28</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.50" DEPTH)</div></div><div><div>CROSSOVER</div><div>106+14.59 TO 107+17.35</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.00" DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>209+05.59 TO 212+01.92</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.00" DEPTH)</div></div><div><div>122+60.00 TO 123+09.97</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.00" DEPTH)</div></div></div></div><div><div><div>CONSTANT DEPTH MILLING (L2)</div><div>201+34.74 TO 202+35.08</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.50" DEPTH)</div></div><div><div>CROSSOVER</div><div>206+14.34 TO 207+17.22</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.00" DEPTH)</div></div><div><div>INSIDE CROSSOVER</div><div>109+23.41 TO 112+55.07</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.00" DEPTH)</div></div><div><div>222+44.20 TO 223+34.81</div><div>MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.00" DEPTH)</div></div></div></div><div><div><div>RESURFACING (R2)</div><div>101+35.02 TO 102+35.28</div><div>FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>CROSSOVER</div><div>106+14.59 TO 107+17.35</div><div>TYPE SP OVERBUILD (TRAFFIC C) (SEE OVERBUILD TABLE) TYPE SP (TRAFFIC C) (1.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>INSIDE CROSSOVER</div><div>209+05.59 TO 212+01.92</div><div>TYPE SP (TRAFFIC C) (2.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>122+60.00 TO 123+09.97</div><div>TYPE SP (TRAFFIC C) (2.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div></div><div><div><div>RESURFACING (L2)</div><div>201+34.74 TO 202+35.08</div><div>FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>CROSSOVER</div><div>206+14.34 TO 207+17.22</div><div>TYPE SP OVERBUILD (TRAFFIC C) (SEE OVERBUILD TABLE) TYPE SP (TRAFFIC C) (1.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>INSIDE CROSSOVER</div><div>109+23.41 TO 112+55.07</div><div>TYPE SP (TRAFFIC C) (2.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div><div><div>222+44.20 TO 223+34.81</div><div>TYPE SP (TRAFFIC C) (2.50") FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")</div></div></div></div> | <div><div><div><div><div>TYPICAL SECTION DETAIL</div><div>MAINLINE CR 532</div><div>OUTSIDE LANES</div></div></div></div></div> |
|--|---|---|

| | | | | | | | | | |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------------------|-----------|
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (4) | SHEET NO. |
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | 30 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

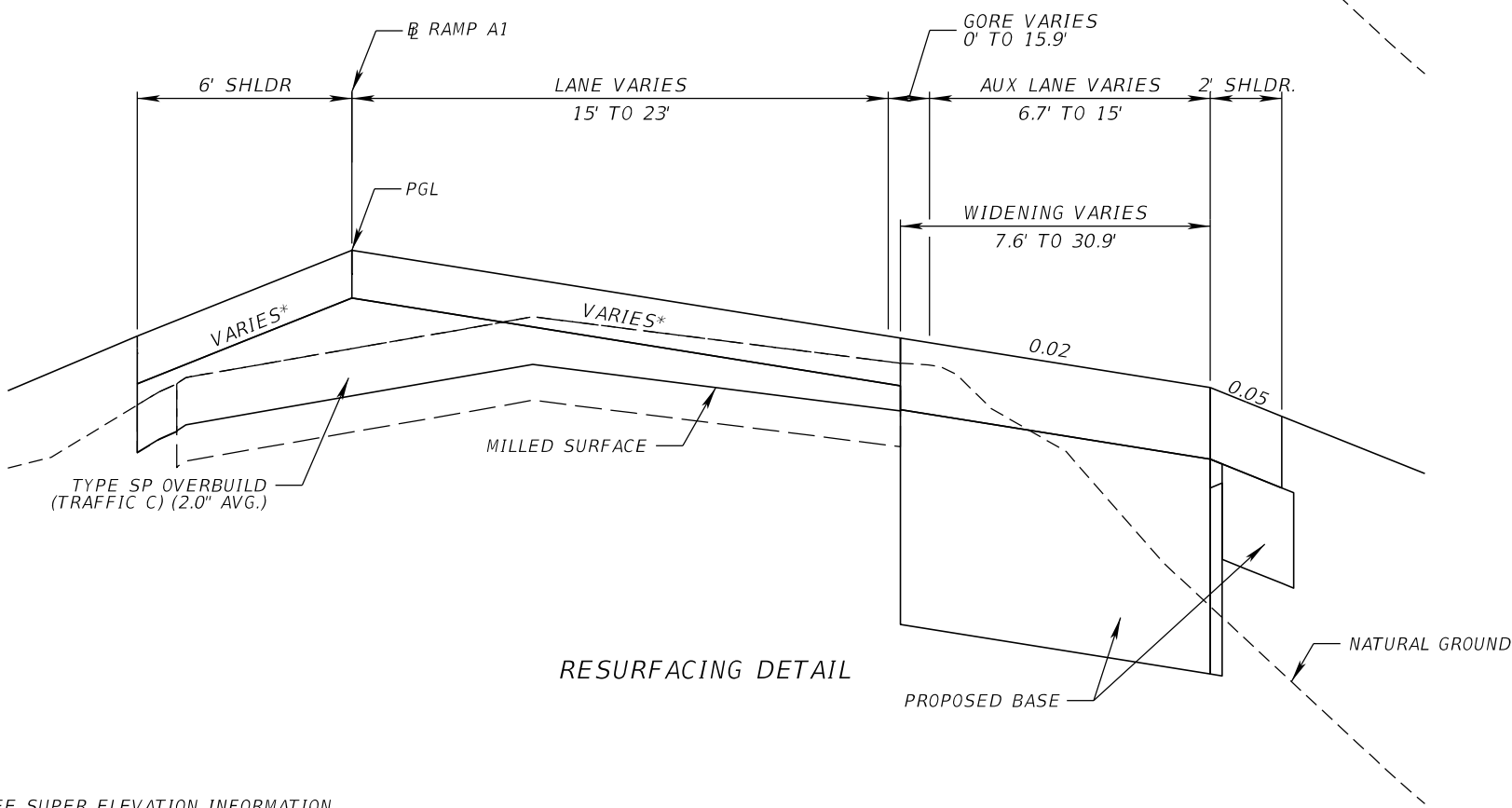


MILLING DETAIL

TYPICAL SECTION DETAIL
RAMP A1
STA. 307+00.00 TO STA. 309+39.45

CONSTANT DEPTH MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.0")



RESURFACING DETAIL

RAMP RESURFACING

TYPE SP OVERBUILD (TRAFFIC C) (2.00" AVG)
TYPE SP (TRAFFIC C) (1.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

RAMP WIDENING / NEW CONSTRUCTION

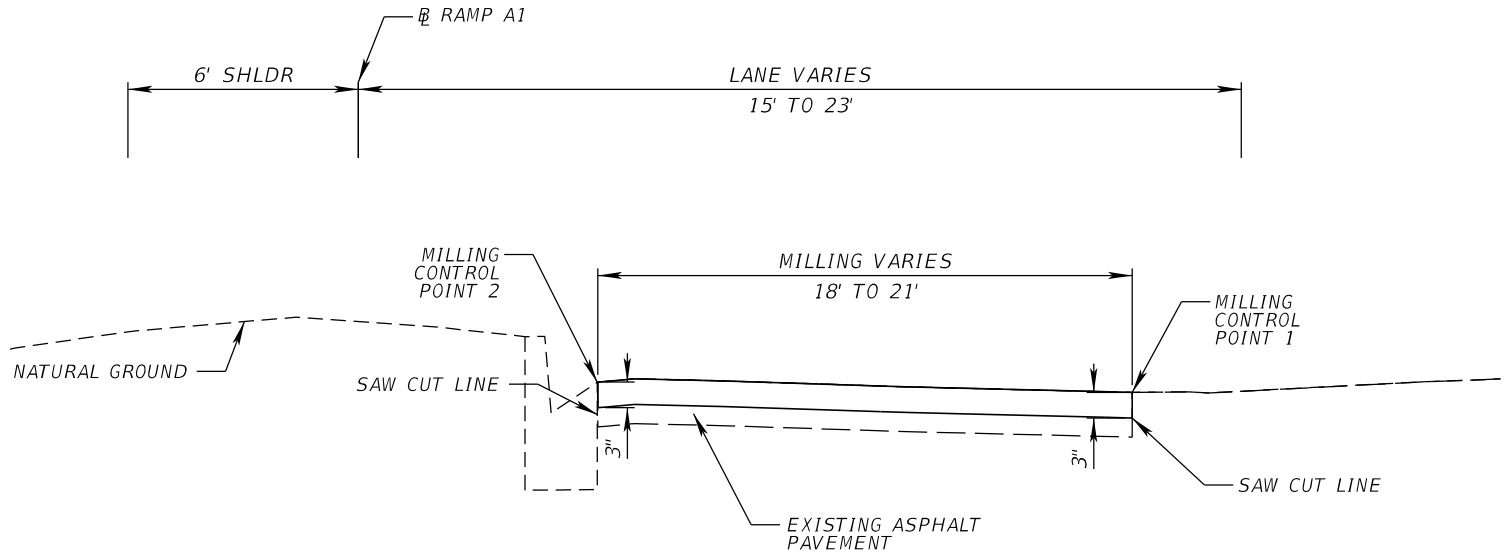
OPTIONAL BASE GROUP 13 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (< 5 FEET)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

- *SEE SUPER ELEVATION INFORMATION
- NOTES:
- MILLING OPERATIONS MAY REMOVE A PORTION OF EXISTING LIMEROCK BASE. EXPOSED BASE SHALL BE CLEANED AND PRIME COATED IMMEDIATELY AFTER ACHIEVING DESIRED MILLING DEPTH.

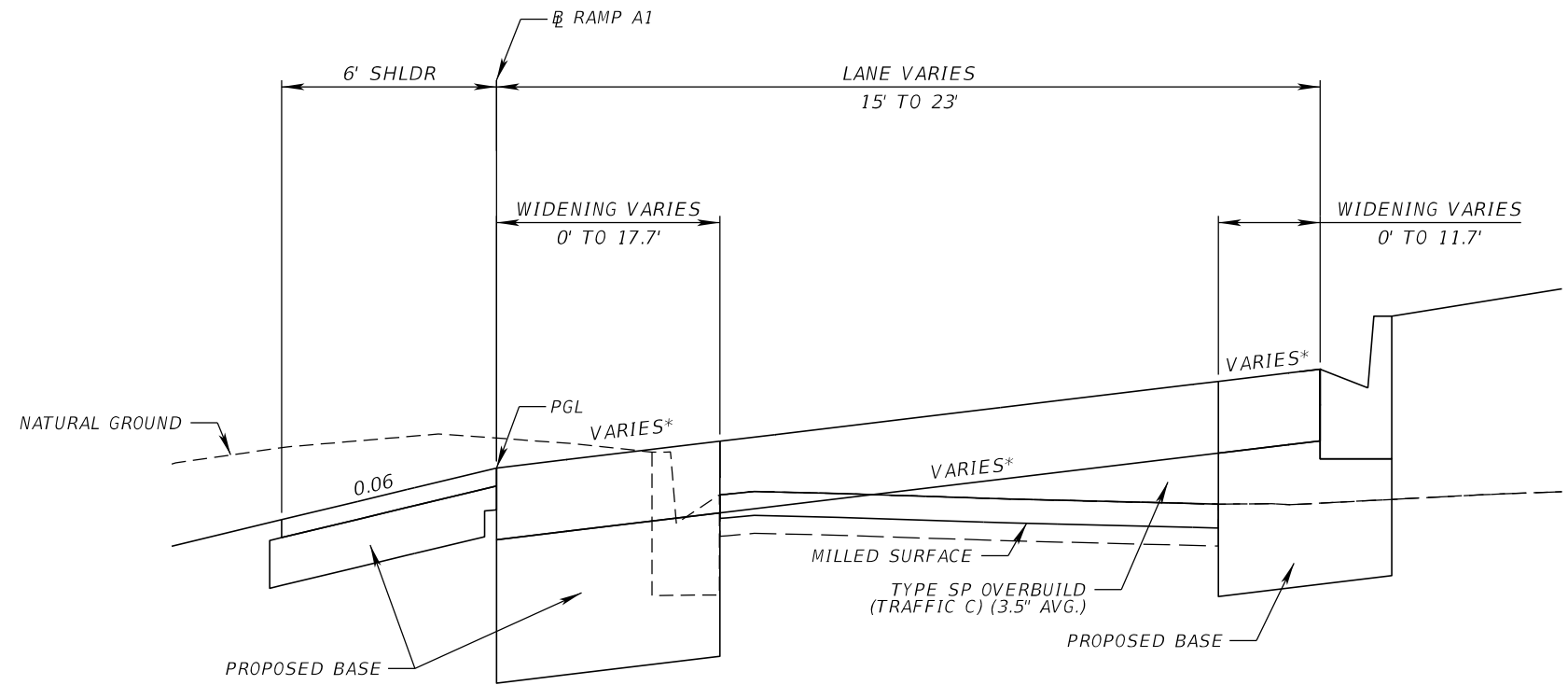
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (5) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 31 |



MILLING DETAIL

TYPICAL SECTION DETAIL
RAMP A1
STA. 309+39.45 TO STA. 310+65.40

CONSTANT DEPTH MILLING
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.0")

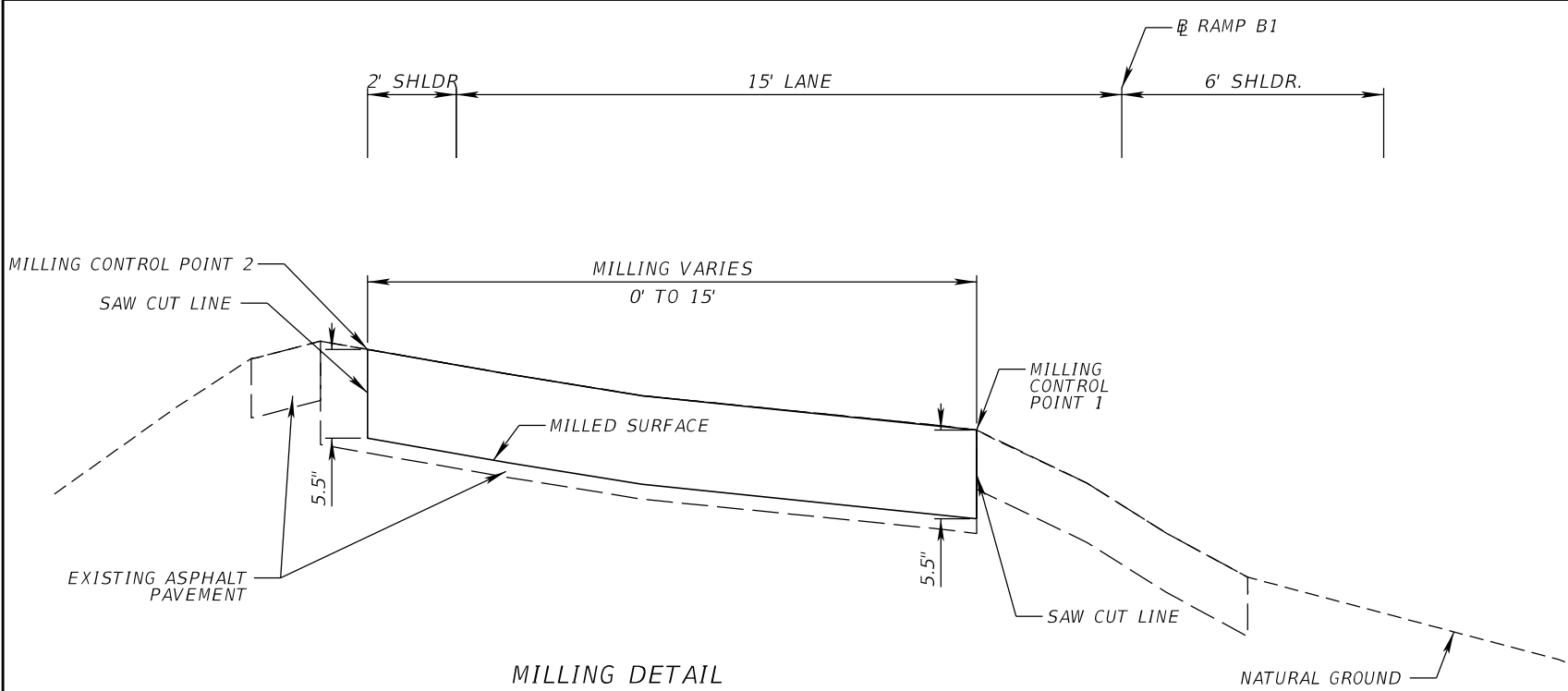


RESURFACING DETAIL

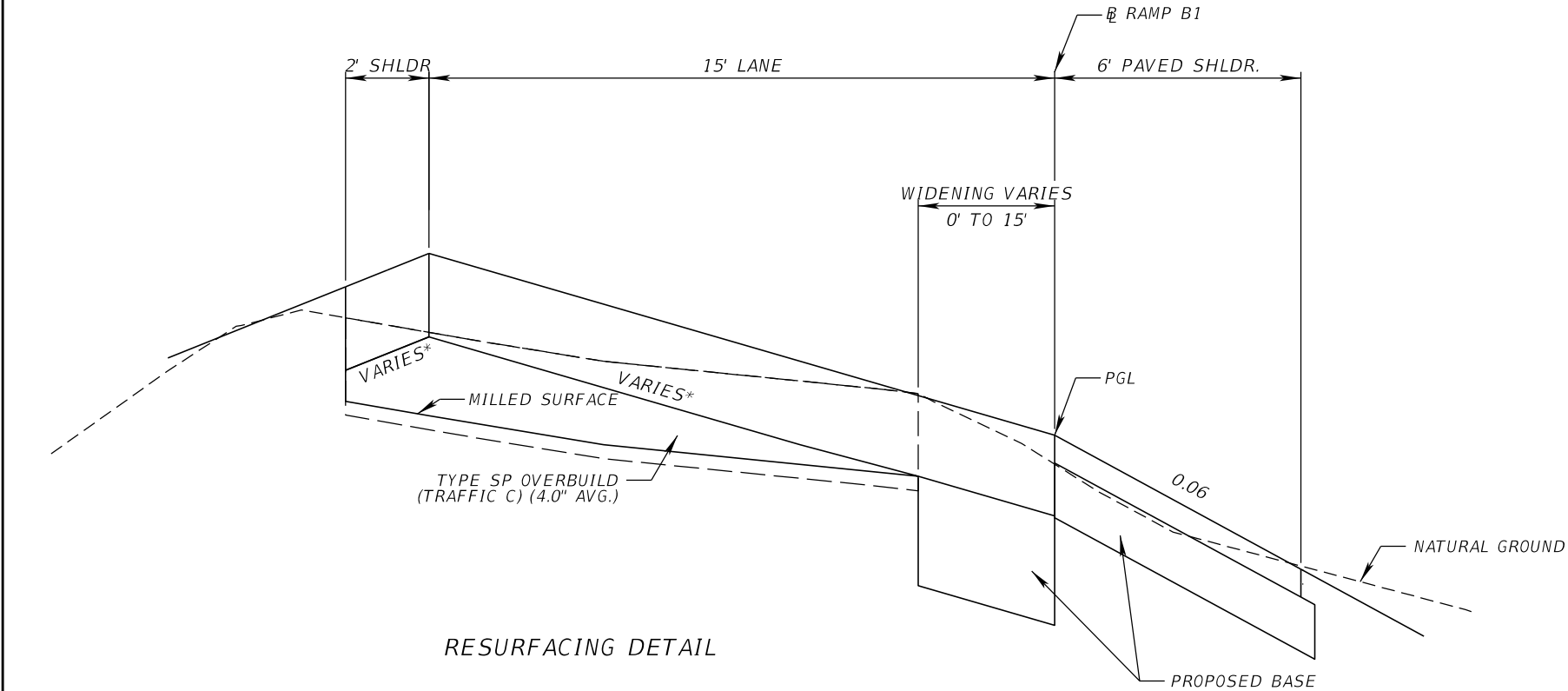
RAMP RESURFACING
TYPE SP OVERBUILD (TRAFFIC C) (3.50" AVG)
TYPE SP (TRAFFIC C) (1.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")
RAMP WIDENING / NEW CONSTRUCTION
OPTIONAL BASE GROUP 13 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")
NEW SHOULDER CONSTRUCTION (> 5 FEET)
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC B) (PG 76-22) (1.50")

*SEE SUPER ELEVATION INFORMATION
NOTES:
1. MILLING OPERATIONS MAY REMOVE A PORTION OF EXISTING LIMEROCK BASE. EXPOSED BASE SHALL BE CLEANED AND PRIME COATED IMMEDIATELY AFTER ACHIEVING DESIRED MILLING DEPTH.

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (6) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 32 |



MILLING DETAIL



RESURFACING DETAIL

TYPICAL SECTION DETAIL
RAMP B1
SUPER ELEVATION CORRECTION
STA. 405+48.49 TO STA. 408+27.87

CONSTANT DEPTH MILLING
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (5.5")

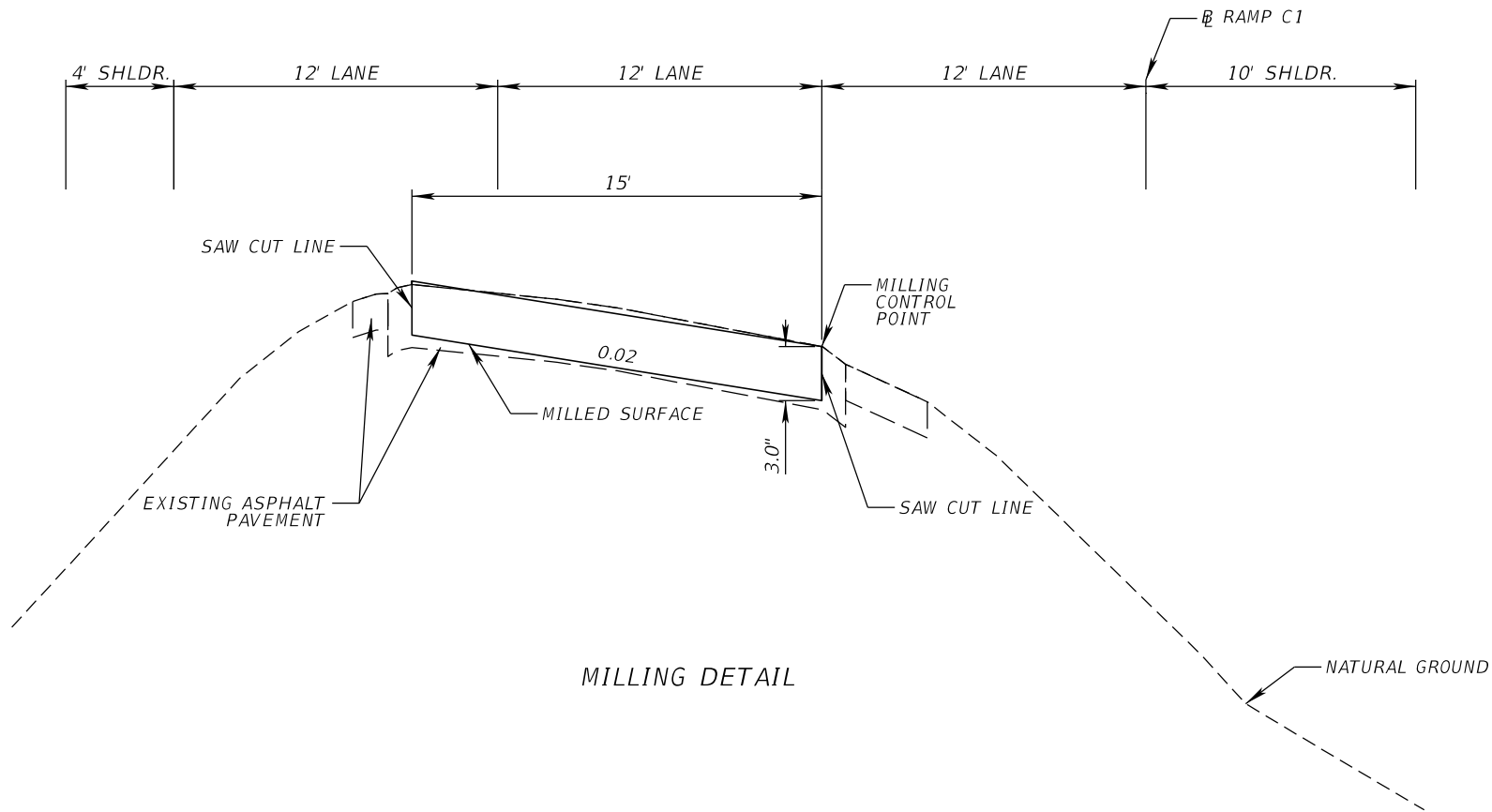
RAMP RESURFACING
TYPE SP OVERBUILD (TRAFFIC C) (4.00" AVG)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

RAMP WIDENING / NEW CONSTRUCTION
OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (> 5 FEET)
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC B) (PG 76-22) (1.50")

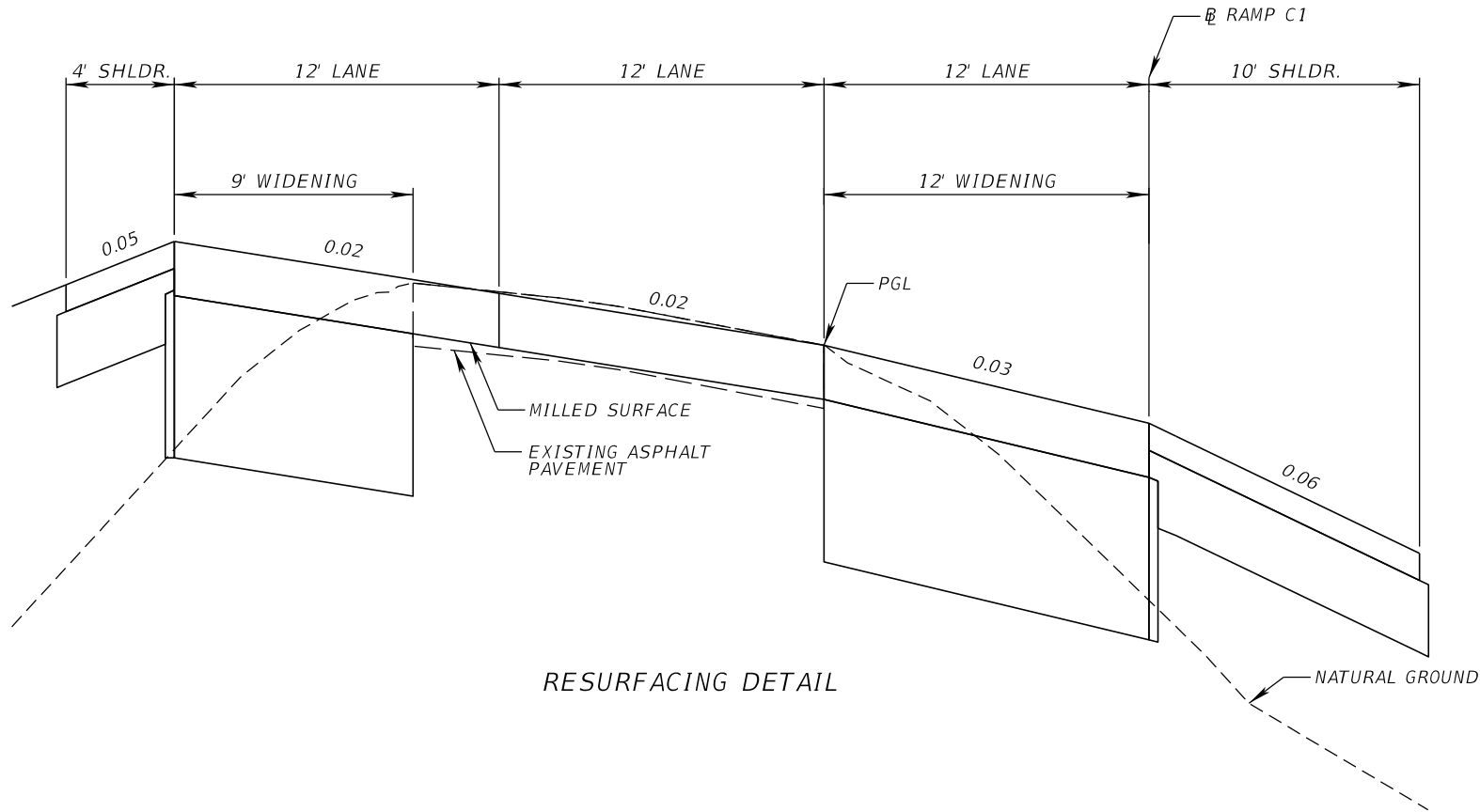
- *SEE SUPER ELEVATION INFORMATION
- NOTES:
- MILLING OPERATIONS MAY REMOVE A PORTION OF EXISTING LIMEROCK BASE. EXPOSED BASE SHALL BE CLEANED AND PRIME COATED IMMEDIATELY AFTER ACHIEVING DESIRED MILLING DEPTH.

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (7) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 33 |
| | | | | | | | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



TYPICAL SECTION DETAIL
RAMP C1
STA. 503+92.48 to STA. 510+00.00

VARIABLE DEPTH MILLING
MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.0" AVG. DEPTH)



RAMP RESURFACING
TYPE SP (TRAFFIC C) (1.50")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

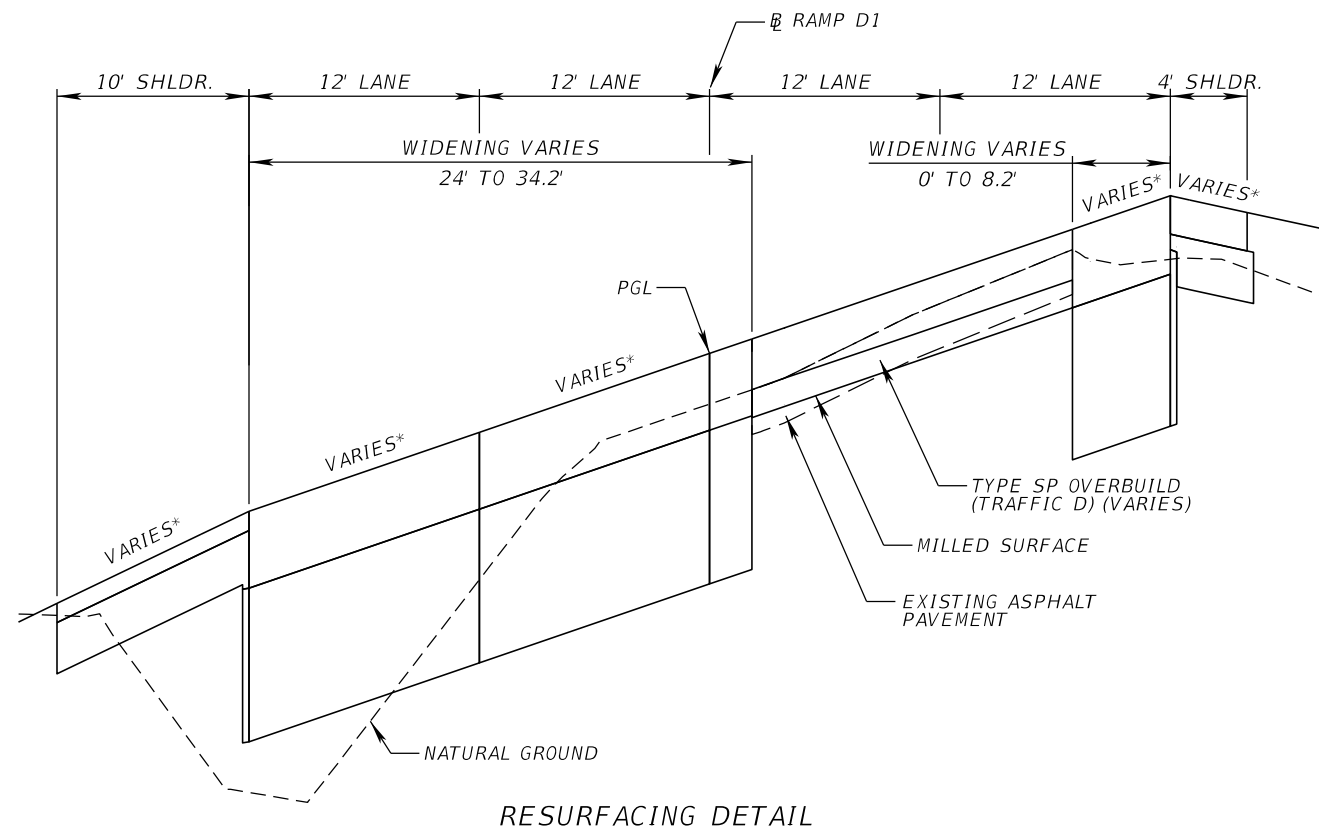
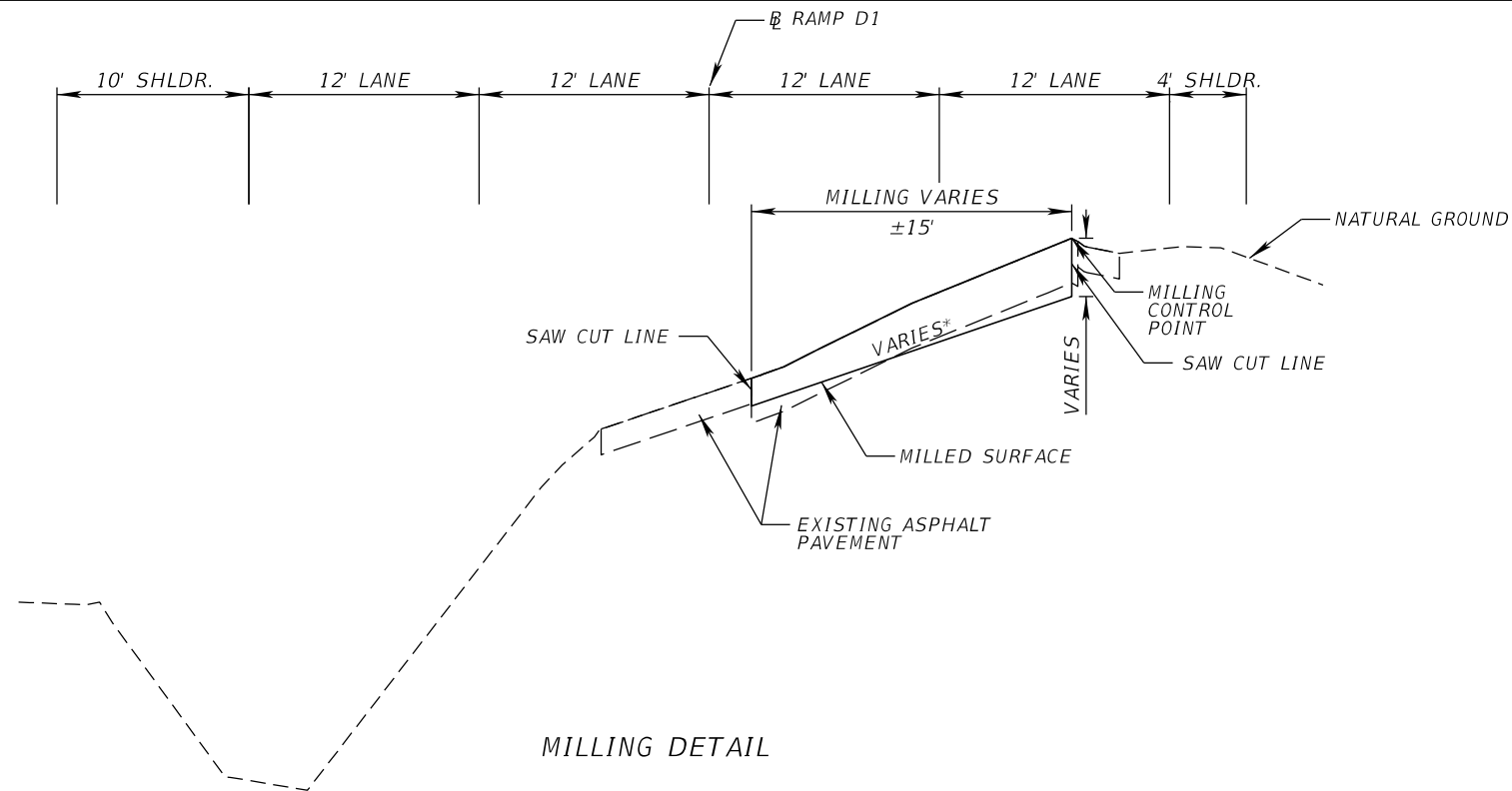
RAMP WIDENING / NEW CONSTRUCTION
OPTIONAL BASE GROUP 10 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC C) (3.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (> 5 FEET)
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC B) (PG 76-22) (1.50")

NEW SHOULDER CONSTRUCTION (< 5 FEET)
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

- NOTES:
- MILLING OPERATIONS MAY REMOVE A PORTION OF EXISTING LIMEROCK BASE. EXPOSED BASE SHALL BE CLEANED AND PRIME COATED IMMEDIATELY AFTER ACHIEVING DESIRED MILLING DEPTH.

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (8) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 34 |



*SEE SUPER ELEVATION INFORMATION

- NOTES:
1. MILLING OPERATIONS MAY REMOVE A PORTION OF EXISTING LIMEROCK BASE. EXPOSED BASE SHALL BE CLEANED AND PRIME COATED IMMEDIATELY AFTER ACHIEVING DESIRED MILLING DEPTH.

TYPICAL SECTION DETAIL
RAMP D1
STA. 602+73.99 to STA. 610+38.03

STA. 602+73.99 TO STA. 607+50.00
VARIABLE DEPTH MILLING (MCP DEPTH = 6.00")
MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (4.8" AVG. DEPTH)

STA. 607+50.00 TO STA. 610+38.03
VARIABLE DEPTH MILLING (MCP DEPTH = 3.00")
MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (2.8" AVG. DEPTH)

STA. 602+73.99 TO STA. 607+50.00
RAMP RESURFACING
TYPE SP OVERBUILD (TRAFFIC D) (2.0" AVG)
TYPE SP (TRAFFIC D) (4.50")
FC-12.5 (TRAFFIC D) (PG 76-22) (1.50")
STA. 607+50.00 TO STA. 610+38.03
RAMP RESURFACING
TYPE SP OVERBUILD (TRAFFIC D) (1.4" AVG)
TYPE SP (TRAFFIC D) (1.50")
FC-12.5 (TRAFFIC D) (PG 76-22) (1.50")

STA. 602+73.99 TO STA. 610+38.03
RAMP WIDENING / NEW CONSTRUCTION
OPTIONAL BASE GROUP 15 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC D) (3.00")
FC-12.5 (TRAFFIC D) (PG 76-22) (1.50")
NEW SHOULDER CONSTRUCTION (> 5 FEET)
OPTIONAL BASE GROUP 7 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC B) (PG 76-22) (1.50")
NEW SHOULDER CONSTRUCTION (< 5 FEET)
OPTIONAL BASE GROUP 7 (TYPE B-12.5 ONLY)
FC-12.5 (TRAFFIC D) (PG 76-22) (1.50")

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (9) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 35 |

| OVERBUILD DETAILS | | | | | | |
|-------------------|-----------------------|------------------------|-----------------------|--|--------------------------------|-----------------------------------|
| LOCATION | | EXIST. SLOPE (%) | PROPOSED SLOPE (%) | MAX. DEPTH OF OVERBUILD (IN.) | WIDTH OF OVERBUILD (FT.) | AREA OF OVERBUILD (SQ. FT.) |
| STATION | LANE | | | | | |
| 1006+05.96 | WEST CROSSOVER LT | N/A | N/A | 0.00 | 0.00 | 0.00 |
| 1006+25.00 | WEST CROSSOVER LT | (+) 1.4 | (+) 1.7 | 6.98 | 35.40 | 13.87 |
| 1006+50.00 | WEST CROSSOVER LT | (+) 1.2 | (+) 1.6 | 2.42 | 25.00 | 3.79 |
| 1006+62.11 | WEST CROSSOVER LT | (+) 1.0 | (+) 1.5 | 2.28 | 20.45 | 2.86 |
| 1006+75.00 | WEST CROSSOVER LT | (+) 1.5 | (+) 1.8 | 2.16 | 25.36 | 3.42 |
| 1007+00.00 | WEST CROSSOVER LT | (+) 1.7 | (+) 2.1 | 3.72 | 35.72 | 8.04 |
| 1007+14.92 | WEST CROSSOVER LT | N/A | N/A | 0.00 | 0.00 | 0.00 |
| | | | | | | |
| 1006+05.96 | WEST CROSSOVER RT | N/A | N/A | 0.00 | 0.00 | 0.00 |
| 1006+25.00 | WEST CROSSOVER RT | (-) 1.8 | (-) 1.6 | 6.98 | 35.40 | 16.70 |
| 1006+50.00 | WEST CROSSOVER RT | (-) 1.6 | (-) 1.8 | 2.42 | 25.00 | 4.17 |
| 1006+62.11 | WEST CROSSOVER RT | (-) 1.5 | (-) 2.0 | 2.28 | 20.45 | 2.76 |
| 1006+75.00 | WEST CROSSOVER RT | (-) 1.9 | (-) 2.1 | 2.16 | 25.36 | 3.80 |
| 1007+00.00 | WEST CROSSOVER RT | (-) 1.8 | (-) 2.3 | 3.72 | 35.72 | 8.04 |
| 1007+14.92 | WEST CROSSOVER RT | N/A | N/A | 0.00 | 0.00 | 0.00 |
| | | | | | | |
| 307+00.00 | RAMP A1 | (-) 2.2 | (-) 2.0 | 0.00 | 15.70 | 0.00 |
| 307+50.00 | RAMP A1 | (-) 0.0 | (-) 2.0 | 1.68 | 4.50 | 0.32 |
| 308+00.00 | RAMP A1 | (-) 0.3 | (-) 2.0 | 3.96 | 15.34 | 3.22 |
| 308+50.00 | RAMP A1 | (-) 1.3 | (-) 2.0 | 3.12 | 12.00 | 2.52 |
| 309+00.00 | RAMP A1 | (-) 1.2 | (-) 1.97 | 2.40 | 13.76 | 1.86 |
| 309+50.00 | RAMP A1 | (-) 0.9 | (-) 1.16 | 5.40 | 15.40 | 4.39 |
| 310+00.00 | RAMP A1 | (-) 0.4 | (+) 3.0 | 11.16 | 16.80 | 10.84 |
| 310+50.00 | RAMP A1 | (+) 2.2 | (+) 0.2 | 1.98 | 8.80 | 1.25 |
| 310+65.40 | RAMP A1 | N/A | (+) 3.0 | 0.00 | 0.00 | 1.25 |
| | | | | | | |
| 307+00.00 | RAMP A1 OUTSIDE SHLDR | (+) 6.7 | (+) 5.0 | 0.00 | 6.00 | 0.00 |
| 307+50.00 | RAMP A1 OUTSIDE SHLDR | (+) 9.2 | (+) 5.0 | 3.60 | 6.00 | 1.32 |
| 308+00.00 | RAMP A1 OUTSIDE SHLDR | (+) 3.2 | (+) 5.0 | 4.20 | 6.00 | 1.77 |
| 308+50.00 | RAMP A1 OUTSIDE SHLDR | (+) 1.5 | (+) 5.0 | 3.12 | 6.00 | 0.90 |
| 309+00.00 | RAMP A1 OUTSIDE SHLDR | (+) 2.0 | (+) 5.03 | 2.28 | 6.00 | 0.57 |
| | | | | | | |
| 405+48.49 | RAMP B1 | (-) 2.2 | (-) 2.0 | 0.00 | 14.80 | 0.00 |
| 406+00.00 | RAMP B1 | (-) 1.7 | (-) 3.63 | 3.36 | 15.00 | 2.03 |
| 406+50.00 | RAMP B1 | (-) 2.3 | (-) 5.22 | 4.20 | 15.00 | 2.05 |
| 407+00.00 | RAMP B1 | (-) 3.5 | (-) 5.8 | 4.68 | 14.10 | 3.24 |
| 407+50.00 | RAMP B1 | (-) 3.4 | (-) 5.8 | 5.88 | 9.66 | 3.62 |
| 408+00.00 | RAMP B1 | (-) 2.8 | (-) 5.8 | 7.20 | 3.55 | 1.92 |
| 408+27.87 | RAMP B1 | N/A | (-) 5.8 | 0.00 | 0.00 | 0.00 |
| | | | | | | |
| 602+73.99 | RAMP D1 | (+) 0.3 | (-) 0.91 | 5.16 | 17.35 | 5.55 |
| 603+00.00 | RAMP D1 | (+) 1.0 | (+) 0.13 | 6.60 | 16.16 | 6.30 |
| 603+50.00 | RAMP D1 | (+) 2.4 | (+) 2.07 | 3.72 | 16.35 | 4.99 |
| 604+00.00 | RAMP D1 | (+) 3.5 | (+) 3.18 | 3.48 | 17.75 | 5.15 |
| 604+50.00 | RAMP D1 | (+) 5.0 | (+) 4.28 | 2.04 | 15.95 | 3.11 |
| 605+00.00 | RAMP D1 | (+) 5.8 | (+) 4.65 | 2.40 | 16.05 | 3.21 |
| 605+50.00 | RAMP D1 | (+) 5.6 | (+) 4.65 | 2.88 | 16.03 | 3.77 |
| 606+00.00 | RAMP D1 | (+) 6.6 | (+) 4.65 | 0.60 | 15.19 | 0.70 |
| 606+50.00 | RAMP D1 | (+) 6.4 | (+) 4.65 | 0.96 | 14.31 | 1.14 |
| 607+00.00 | RAMP D1 | (+) 6.0 | (+) 4.65 | 0.36 | 13.89 | 0.42 |
| 607+50.00 | RAMP D1 | (+) 5.8 | (+) 5.09 | 2.52 | 13.87 | 2.98 |
| 608+00.00 | RAMP D1 | (+) 6.2 | (+) 6.06 | 1.68 | 14.27 | 1.93 |
| 608+50.00 | RAMP D1 | (+) 6.6 | (+) 7.00 | 3.36 | 14.67 | 4.11 |
| 609+00.00 | RAMP D1 | (+) 7.0 | (+) 7.00 | 2.04 | 14.80 | 2.52 |
| 609+50.00 | RAMP D1 | (+) 7.5 | (+) 7.00 | 0.00 | 15.22 | 0.00 |
| 610+00.00 | RAMP D1 | (+) 6.8 | (+) 6.79 | 0.72 | 15.35 | 0.92 |
| 610+38.03 | RAMP D1 | (+) 6.4 | (+) 6.00 | 0.00 | 15.08 | 0.00 |
| | | | | | | |
| 41+41.85 | RAMP D2 | N/A | (-) 2.0 | 0.00 | 6.50 | 0.00 |
| 41+50.00 | RAMP D2 | (-) 1.5 | (-) 2.0 | 12.12 | 6.50 | 6.27 |
| 42+00.00 | RAMP D2 | (-) 0.5 | (-) 2.0 | 7.56 | 21.15 | 11.10 |
| 42+28.04 | RAMP D2 | (+) 0.3 | (-) 0.91 | 5.04 | 17.35 | 5.47 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TYPICAL SECTION DETAILS (10) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|------------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 36 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF DRAINAGE STRUCTURES

| QUANTITY | STR. NO. | STATION | SIDE | DESCRIPTION | BARRELS | STORM DRAIN PIPE | | | | | | DITCH BOTTOM INELTS | | MH | | | | | | CURB INLETS | | | | | | GUTTER INLETS | MODIFIED DRAINAGE STRUCTURES | CD MITERED END SECTION | | | | | SODDING | REMARKS |
|------------|----------|-------------------|------|--------------------|---------|------------------|-----|-----|-----|-----|-------------------|---------------------|------|-------------|------|------|------|-------------|------|-------------|------|------|------|------|--------|---------------|------------------------------|------------------------|-----|-----|----|-----|---------|--|
| | | | | | | ROUND | | | | | Horiz. Elliptical | D | C | Partial P-7 | P-8 | J-8 | J-8 | Partial P-8 | P-1 | P-1 | P-5 | J-1 | J-5 | J-6 | Type V | Type D DBI | | | | | | SY | | |
| | | | | | | 15" | 18" | 24" | 30" | 36" | 14"X23" | <10' | <10' | <10' | >10' | <10' | >10' | <10' | <10' | >10' | <10' | <10' | <10' | <10' | <10' | <10' | 15" | 18" | 24" | 30" | | | | |
| P | S-1 | 1008+41.15 CL 532 | LT | MH, PIPE | 1 | | | | 9 | | | | | | | 1 | | | | | | | | | | | | | | | | | | 6' DIA J Bottom |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-2 | 1009+09.31 CL 532 | LT | DBI, PIPE | 1 | | | 63 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-3 | 1008+35.54 CL 532 | LT | DBI, PIPE | 1 | | | | 12 | | | 1 | | | | | | | | | | | | | | | | | | | | | | Const. Conc. Collar, Includes 4 LF of 30" pipe from E19 |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-4 | 1008+23.47 CL 532 | RT | MH, PIPE | 1 | | | 18 | 10 | | | | | | | 1 | | | | | | | | | | | | | | | | | | Alt B 6' X 3.5' Bottom . Includes 18 LF of 24" pipe with Conc Collar. from Ah. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-5 | 1008+23.97 CL 532 | RT | INLET, PIPE | 1 | | | | 39 | | | | | | | | | | 1 | | | | | | | | | | | | | | | 4' DIA. P BOTT |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-5A | 1008+10.40 CL 532 | RT | MES | 1 | | | | | | | | | | | | | | | | | | | | | | | | | 1 | 31 | | 1:4 | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-6 | 1008+26.45 CL 532 | LT | MH, PIPE | 1 | | | | 99 | | | | | | | 1 | | | | | | | | | | | | | | | | | | 6' DIA. J BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-10 | 1012+91.46 CL 532 | LT | INLET, PIPE | 1 | | 8 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | Const. Conc. Collar, 4' P BOTT., Includes 4 LF of 18" pipe from Lt. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-11 | 1011+87.25 CL 532 | RT | GUTTER INLET, PIPE | 1 | | | 4 | | | | | | | | | | | | | | | | | 1 | | | | | | | | | Const. Conc. Collar |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-12 | 1012+91.27 CL 532 | RT | INLET, PIPE | 1 | | | 10 | | | | | | | | | | | 1 | | | | | | | | | | | | | | | 4' DIA. Inlet P Bottom |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-13 | 1012+91.46 CL 532 | RT | PARTIAL MH, PIPE | 1 | | | 4 | | | | | | | | | | 1 | | | | | | | | | | | | | | | | Partial MH Top and Conc. Collar |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-14 | 1012+71.42 CL 532 | RT | MES, PIPE | 1 | | | 55 | | | | | | | | | | | | | | | | | | | | | | | | 1 | 28 | 1:4 |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-16 | 505+00.00 Ramp C1 | RT | DBI, PIPE | 1 | | | 229 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-17 | 1016+16.70 CL 532 | LT | INLET, PIPE | 1 | | | 175 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | 4' DIA P BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-18 | 1017+80.35 CL 532 | LT | INLET, PIPE | 1 | | 160 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | 3.5' DIA. P BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-19 | 1016+40.84 CL 532 | RT | INLET, PIPE | 1 | | | | 125 | | | | | | | | | | | | | | 1 | | | | | | | | | | | 5' DIA. J BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-19A | 1014+46.12 CL 532 | LT | INLET, PIPE | 1 | | 18 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | 3.5' DIA. P BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-19B | 1014+55.40 CL 532 | RT | INLET, PIPE | 1 | | | | 122 | | | | | | | | | | | | | | | 1 | | | | | | | | | | 5' DIA. J BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-20 | 20+99.50 Ramp B2 | LT | MES | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | 31 | | 1:4 |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-20A | 1014+51.72 CL 532 | LT | PARTIAL MH, PIPE | 1 | | 8 | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | Const. Conc. Collar, Partial MH Top |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-20B | 30+67.41 Ramp C2 | LT | MES | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | 25 | Const. Conc. Collar, 1:4 |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-21 | 311+03.73 Ramp A1 | LT | INLET, PIPE | 1 | | | | | | 46 | | | | | | | | 1 | | | | | | | | | | | | | | | 3.5' DIA. P BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-21A | 1005+47.29 CL 532 | LT | INLET, PIPE | 1 | | 42 | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | 3.5' DIA. P BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-21B | 310+51.44 Ramp A1 | LT | MH, PIPE | 1 | | 41 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | 3.5' DIA. P BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-22 | 309+50.00 Ramp A1 | LT | DBI, PIPE | 1 | | 48 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-23 | 310+04.83 Ramp A1 | LT | MH, PIPE | 1 | | 61 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | 3.5' DIA. P BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-23B | 11+46.67 Ramp A2 | LT | MH, PIPE | 1 | | 81 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | 5' DIA J BOTT. |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-24 | 308+89.59 Ramp A1 | RT | DBI, PIPE | 1 | | 109 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTTOTALS | | | | PLAN QUANTITY | | 0 | 576 | 558 | 416 | 0 | 46 | 3 | 2 | 0 | 3 | 3 | 0 | 2 | 6 | 1 | 1 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 2 | 115 | | |
| | | | | FINAL QUANTITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

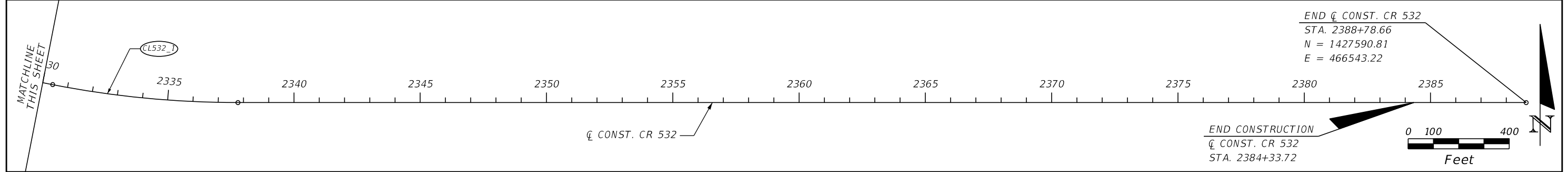
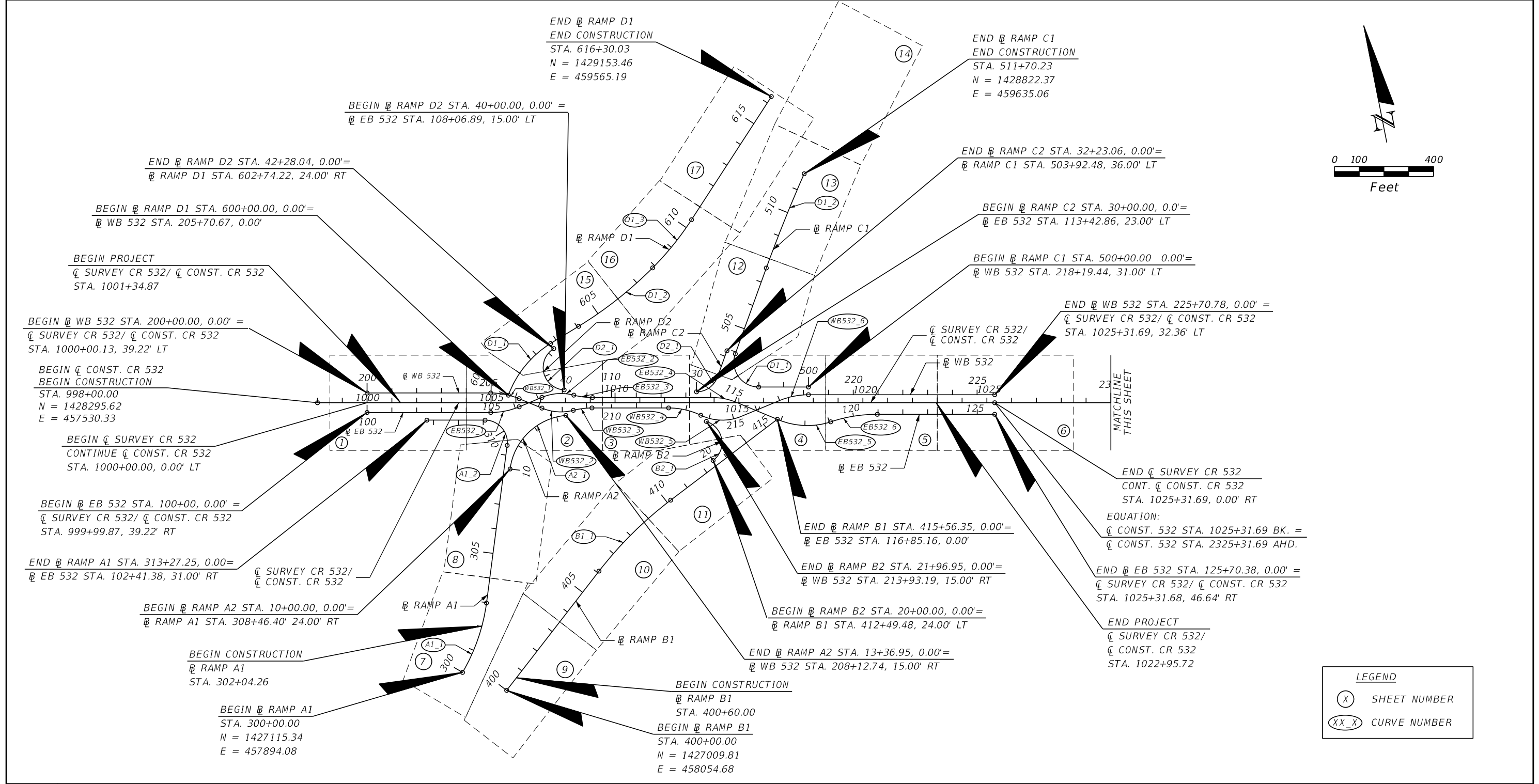
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF DRAINAGE STRUCTURES | | SHEET NO. 37 |
|-----------|-------------|--|------|---|--|---------|----------------------|-----------------------------------|--|---------------------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

SUMMARY OF DRAINAGE STRUCTURES

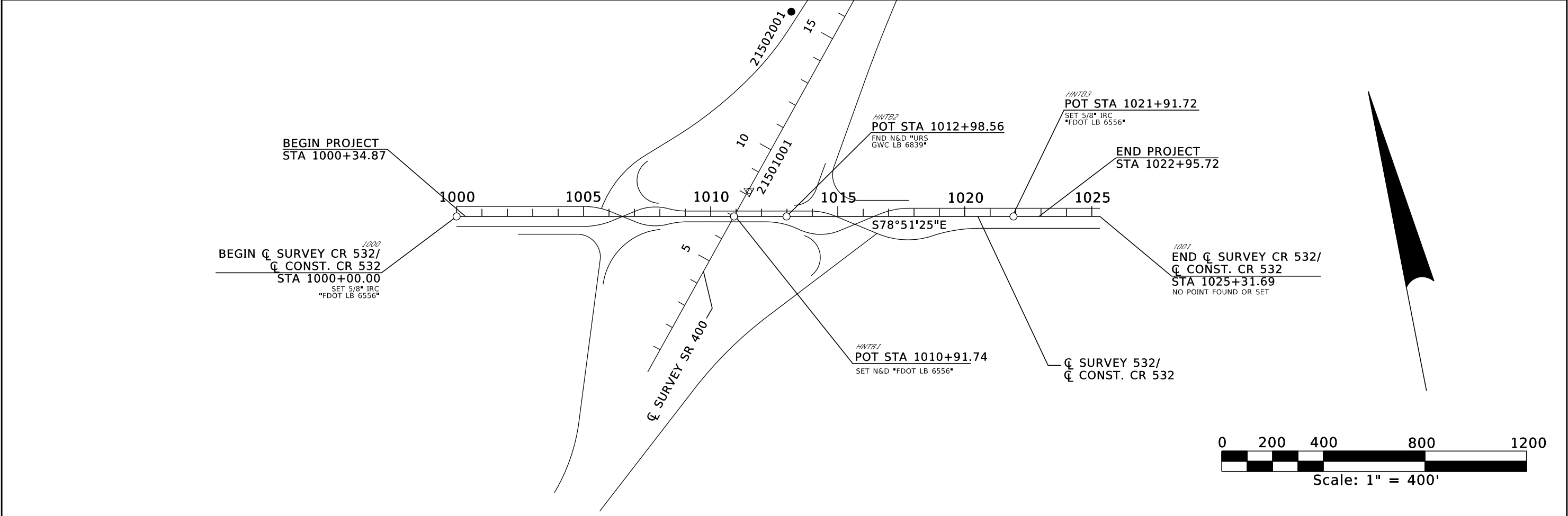
| QUANTITY | STR. NO. | STATION | SIDE | DESCRIPTION | BARRELS | STORM DRAIN PIPE | | | | | DITCH BOTTOM INELTS | | MH | | | | | CURB INLETS | | | | | | GUTTER INLETS | MODIFIED DRAINAGE STRUCTURES | CD MITERED END SECTION | | | | | SODDING | REMARKS | | |
|--------------|----------|--------------------------|------|------------------|---------|------------------|-----|-----|-----|-----|---------------------|------|------|-------------|------|------|------|-------------|------|------|------|------|------|---------------|------------------------------|------------------------|-----|-----|-----|-----|---------|-----------------------------|--|--|
| | | | | | | ROUND | | | | | Horiz. Elliptical | D | C | Partial P-7 | P-8 | J-8 | J-8 | Partial P-8 | P-1 | P-1 | P-5 | J-1 | J-5 | J-6 | Type V | Type D DBI | | | | | | | | |
| | | | | | | 15" | 18" | 24" | 30" | 36" | 14"x23" | <10' | <10' | <10' | >10' | <10' | >10' | <10' | <10' | >10' | <10' | >10' | <10' | <10' | <10' | <10' | 15" | 18" | 24" | 30" | SY | | | |
| P | S-25 | 11+46.67 Ramp A2 | RT | MES | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | 22 | 1:2 | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-26 | 604+00.00 Ramp D1 | LT | DBI, PIPE | 1 | | | 104 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-27 | 604+00.00 Ramp D1 | RT | MES | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | 28 | 1:4 | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-27B | 608+86.12 Ramp D1 | RT | DBI, PIPE | 1 | | 4 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | Const. Conc. Collar, 6' x 3.5' J Bott. | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-28 | 409+86.24 Ramp B1 | RT | DBI, PIPE | 1 | | 125 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-29 | 409+86.24 Ramp B1 | LT | MES | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | 25 | 1:4 | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-30 | 509+77.94 Ramp C1 | LT | DBI, PIPE | 1 | 17 | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | Const. Conc. Collar | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-31 | 509+77.94 Ramp C1 | RT | MES | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | 23 | 1:4 | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-32 | 611+91.59 Ramp D1 | RT | PARTIAL MH, PIPE | 1 | | | 4 | | | | | | 1 | | | | | | | | | | | | | | | | | | | Const. Conc. Collar, Partial MH Top | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-33 | 611+86.79 Ramp D1 | LT | MES | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | 28 | Sumped MES 1:4 | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-34 | 1003+14.15 CL 532 | LT | INLET, PIPE | 1 | | | | | 14 | | | | | | | | | | | | | | 1 | | | | | | | | | 4'X9' J Bott. | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-34A | 1002+96.93 CL 532 | LT | INLET, PIPE | 1 | | | | | 21 | | | | | | | | | | | | | | 1 | | | | | | | | | 5' Dia. J Bott. | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-34B | 1002+71.40 CL 532 | LT | INLET, PIPE | 1 | | | | | 4 | | | | | | | | | | | | | 1 | | | | | | | | | | Const. Conc Collar, 4'X7' J Bott. | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-35 | 1003+14.15 CL 532 | RT | INLET, PIPE | 1 | | | | 4 | 8 | | | | | | | | | | | | | 1 | | | | | | | | | | Const. Conc. Collar, CL-532 Align. 4'X9' J Bott. Includes 30" pipe from Rt. Side | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-35B | 1004+25.59 CL 532 | RT | INLET, PIPE | 1 | | | | | | 8 | | | | | | | | | | | | | 1 | | | | | | | | | Const. Conc. Collar, 3.5'X8' J Bott. | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-36 | 1004+71.81 CL 532 | LT | INLET, PIPE | 1 | | 8 | | | | | | | | | | | | | | | | 1 | | | | | | | | | | Const. Conc. Collar, 3.5'X7' J Bott. | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-37 | 700+45.33 EX_PND1A Align | LT | MES | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | 28 | 1:4 | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-39 | 413+98.72 Ramp B1 | LT | MH, PIPE | 1 | | | | 78 | | | | | | | 1 | | | | | | | | | | | | | | | | | 5' DIA. J BOTT. | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | S-38 | 308+06.18 Ramp A1 | RT | MES, PIPE | 1 | | | 9 | | | | | | | | | | | | | | | | | | | | | 1 | | 28 | Const. Conc Collar. 1:4 MES | | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P | CS-1 | 701+04.86 EX_PND1A Align | LT | MOD DBI, PIPE | 1 | | | 59 | | | | | | | | | | | | | | | | | | 1 | | | | | | | 0.68 CY OF CONC. PAD. SKIMMER TO BE INCLUDED IN COST OF INLET PER INDEX 425-070 | |
| F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTALS | | | | PLAN QUANTITY | | 17 | 137 | 176 | 82 | 47 | 8 | 0 | 4 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 1 | 1 | 2 | 4 | 0 | 182 | | | |
| | | | | FINAL QUANTITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GRAND TOTALS | | | | PLAN QUANTITY | | 17 | 713 | 734 | 498 | 47 | 54 | 3 | 6 | 1 | 3 | 3 | 1 | 2 | 6 | 1 | 1 | 2 | 3 | 3 | 1 | 1 | 1 | 3 | 5 | 2 | 297 | | | |
| | | | | FINAL QUANTITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF DRAINAGE STRUCTURES | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 38 |
| | | | | | | | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

| OPTIONAL MATERIALS TABULATION | | | | | |
|-------------------------------|--------------|---------|---|-------------|---------|
| STR. | SIZE (IN) | PLOTTED | MATERIAL | AS BUILT | REMARKS |
| | 15 | X | (RCP) STEEL REINFORCED CONCRETE, CLASS II | | |
| | | | (NRCP) NON-REINFORCED CONCRETE | | |
| | | | (SRAP) ALUMINUM-SPIRAL RIB, 16 GA. | | |
| | | | | | |
| | 14"x23" | X | (RCP) CLASS HE-I | | |
| | | | (RCP) CLASS HE-II | | |
| | | | | | |
| | 18 | X | (RCP) STEEL REINFORCED CONCRETE, CLASS II | | |
| | | | (NRCP) NON-REINFORCED CONCRETE | | |
| | | | (SRAP) ALUMINUM-SPIRAL RIB, 16 GA. | | |
| | | | (SRASP) ALUMINIZED STEEL-SPIRAL RIB, 16 GA. | | |
| | | | (PP) POLYPROPYLENE | | |
| | | | (PVC) POLYVINYL CHLORIDE, ASTM F-949 | | |
| | | | | | |
| | 24 | X | RCP, CLASS II | | |
| | | | NRCP | | |
| | | | SRAP, 16 GA. | | |
| | | | SRASP, 16 GA. | | |
| | | | (SRSP) GALVANIZED STEEL-SPIRAL RIB, 10 GA. | | |
| | | | PP | | |
| | | | PVC, ASTM F-949 | | |
| | | | | | |
| | 30 | X | RCP, CLASS II | | |
| | | | NRCP | | |
| | | | SRAP, 16 GA. | | |
| | | | SRASP, 16 GA. | | |
| | | | SRSP, 10 GA. | | |
| | | | PVC, ASTM F-949 | | |
| | | | (SRPE) STEEL REINFORCED POLYETHYLENE PIPE | | |
| | | | PP | | |
| | | | | | |
| | 36 | X | RCP, CLASS II | | |
| | | | NRCP | | |
| | | | SRAP, 16 GA. | | |
| | | | SRASP, 16 GA. | | |
| | | | SRSP, 10 GA. | | |
| | | | PVC, ASTM F-949 | | |
| | | | (SRPE) STEEL REINFORCED POLYETHYLENE PIPE | | |
| | | | PP | | |
| | | | | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | PROJECT LAYOUT | SHEET NO. 40 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------|---------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



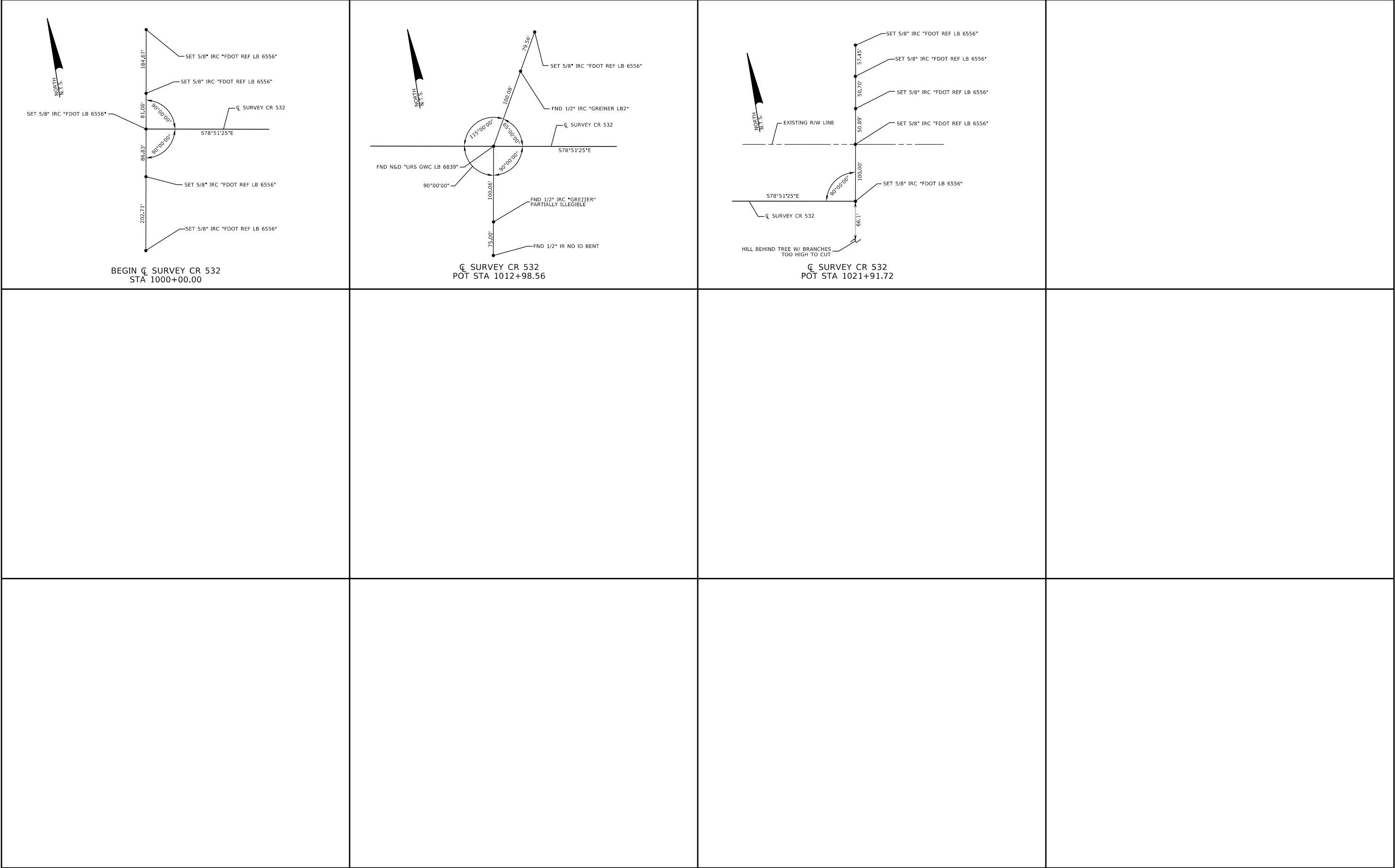
HORIZONTAL AND VERTICAL CONTROL

- 1. THE SECONDARY HORIZONTAL CONTROL POINTS FOR THIS PROJECT WERE ESTABLISHED FROM THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, 1983 NORTH AMERICAN DATUM, 1990 ADJUSTMENT, AS ESTABLISHED FROM GLOBAL POSITIONING NETWORK 21501, FILED IN THE SURVEYING AND MAPPING UNIT OF THE FLORIDA DEPARTMENT OF TRANSPORTATION, DISTRICT FIVE OFFICE, DELAND, FLORIDA.
- 2. THE VERTICAL CONTROL DATA SHOWN HEREON IS BASED ON NAVD88 DATUM, AS ESTABLISHED FROM FLORIDA DEPARTMENT OF TRANSPORTATION PRIMARY VERTICAL CONTROL NETWORK 21502, FILED IN THE SURVEYING AND MAPPING UNIT OF THE FLORIDA DEPARTMENT OF TRANSPORTATION, DISTRICT FIVE OFFICE, DELAND, FLORIDA.
- 3. HORIZONTAL POSITION INFORMATION FOR VERTICAL CONTROL, IF SHOWN TO THE NEAREST FOOT FOR COORDINATE (X AND Y) POSITIONS AND NEAREST TENTH OF A SECOND FOR LATITUDE AND LONGITUDE, ARE FOR RECON PURPOSES ONLY AND ARE NOT INTENDED FOR USE AS HORIZONTAL CONTROL.
- 4. DATA AS SHOWN HEREON IS EXPRESSED IN ENGLISH UNITS.

- LEGEND
- = VERTICAL CONTROL POINT
 - = HORIZONTAL CONTROL POINT
 - △ = HORIZONTAL & VERTICAL CONTROL POINT
 - ○ = C/L SURVEY CONTROL POINTS

| POINT ID | C/L STATION | OFFSET | ELEV. (Z) | DESCRIPTION / "STAMPING" | NORTHING (Y) | EASTING (X) | LATITUDE | LONGITUDE | SCALE FACTOR |
|----------|-------------|-----------|-----------|---|--------------|-------------|----------------|----------------|--------------|
| 1000 | 1000+00.00 | 0.00' | N/A | 5/8" IRC "FDOT LB 6556" | 1428256.9662 | 457726.5547 | N/A | N/A | N/A |
| HNTB1 | 1010+91.74 | 0.00' | 118.76' | NAIL & DISK "FDOT LB 6556" | 1428045.9777 | 458797.7134 | N/A | N/A | N/A |
| 21501001 | 1011+51.12 | 99.37' LT | 136.381' | 4"X4" CM W/ 3.5" FDOT BRASS SURVEY DISK "D5PNC 21501 001" | 1428131.9954 | 458875.1721 | 28 15 39.97371 | 81 36 46.34526 | 0.99998579 |
| HNTB2 | 1012+98.56 | 0.00' | N/A | FND NAIL & DISK "URS GWC LB 6839" | 1428006.0080 | 459000.6340 | N/A | N/A | N/A |
| 21502001 | 1013+30 | 795' LT | 112.615' | 4"X4" CM W/ 3.5" FDOT BRASS SURVEY DISK "D5PNC 21502 001" | 1428780 | 459185 | 28 15 46.4 | 81 36 42.9 | N/A |
| HNTB3 | 1021+91.72 | 0.00' | N/A | 5/8" IRON ROD & CAP "FDOT LB 6556" | 1427833.3969 | 459876.9559 | N/A | N/A | N/A |
| 1001 | 1025+31.69 | 0.00' | N/A | NO POINT FOUND OR SET | 1427767.6942 | 460210.5191 | N/A | N/A | N/A |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | PROJECT CONTROL | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 41 |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | PROJECT CONTROL | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 42 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| CURVE DATA | | | | | | | | | | | | | | | | | | | | | |
|---------------|------------|--------------|------------|------------|--------------|------------|------------|--------------|------------|--------------------|--------------|--------|--------|---------|----------------|----------------|--------------|------------|-------|---------------|--|
| CURVE NO. | P.C. | | | P.I. | | | P.T. | | | Δ | D | T | L | R | BEARINGS | | C.C. | | e | D.S. (MPH) | |
| | STATION | NORTHING | EASTING | STATION | NORTHING | EASTING | STATION | NORTHING | EASTING | | | | | | BACK | AHEAD | NORTHING | EASTING | | | |
| CONST. CR 532 | | | | | | | | | | | | | | | | | | | | | |
| CL532_1 | 2330+40.21 | 1,427,669.42 | 460,709.45 | 2334+10.35 | 1,427,597.88 | 461,072.62 | 2337+78.19 | 1,427,597.41 | 461,442.76 | 11°04'08.09" (LT) | 01°29'59.60" | 370.14 | 737.98 | 3820.00 | S78°51'25.09"E | S89°55'33.19"E | 1,431,417.40 | 461,447.70 | NC | 45 | |
| EB 532 | | | | | | | | | | | | | | | | | | | | | |
| EB532_1 | 104+98.73 | 1,428,122.13 | 458,208.18 | 105+58.40 | 1,428,110.59 | 458,266.72 | 106+16.54 | 1,428,122.35 | 458,325.23 | 22°30'00.00" (LT) | 19°05'54.94" | 59.67 | 117.81 | 300.00 | S78°51'25.09"E | N78°38'34.91"E | 1,428,416.47 | 458,266.15 | NC | 25 | |
| EB532_2 | 107+15.99 | 1,428,141.93 | 458,422.73 | 107+84.05 | 1,428,155.64 | 458,489.40 | 108+47.19 | 1,428,125.84 | 458,550.59 | 37°35'10.30" (RT) | 28°38'52.40" | 68.06 | 131.20 | 200.00 | N78°22'43.62"E | S64°02'06.08"E | 1,427,946.03 | 458,463.02 | NC | 25 | |
| EB532_3 | 108+47.19 | 1,428,125.84 | 458,550.59 | 108+85.51 | 1,428,109.22 | 458,585.11 | 109+23.41 | 1,428,101.82 | 458,622.71 | 14°33'27.73" (LT) | 19°05'54.94" | 38.32 | 76.22 | 300.00 | S64°17'57.36"E | S78°51'25.09"E | 1,428,396.16 | 458,680.69 | NC | 25 | |
| EB532_4 | 114+07.50 | 1,428,008.27 | 459,097.67 | 114+57.22 | 1,427,998.66 | 459,146.46 | 115+05.67 | 1,427,971.11 | 459,187.86 | 22°30'00.00" (RT) | 22°55'05.92" | 49.73 | 98.17 | 250.00 | S78°51'25.09"E | S56°21'25.09"E | 1,427,762.98 | 459,049.35 | NC | 25 | |
| EB532_5 | 116+91.80 | 1,427,867.99 | 459,342.81 | 118+03.36 | 1,427,806.18 | 459,435.68 | 119+05.40 | 1,427,820.07 | 459,546.36 | 40°47'39.66" (LT) | 19°05'54.94" | 111.55 | 213.60 | 300.00 | S56°21'25.09"E | N82°50'55.25"E | 1,428,117.74 | 459,509.02 | NC | 25 | |
| EB532_6 | 119+05.40 | 1,427,820.07 | 459,546.36 | 120+02.01 | 1,427,832.10 | 459,642.22 | 120+96.98 | 1,427,813.43 | 459,737.01 | 18°17'39.66" (RT) | 9°32'57.47" | 96.61 | 191.58 | 600.00 | N82°50'55.25"E | S78°51'25.09"E | 1,427,224.74 | 459,621.06 | NC | 25 | |
| WB 532 | | | | | | | | | | | | | | | | | | | | | |
| WB532_1 | 204+98.47 | 1,428,199.09 | 458,223.33 | 205+58.15 | 1,428,187.56 | 458,281.88 | 206+16.28 | 1,428,154.50 | 458,331.56 | 22°30'00.00" (RT) | 19°05'54.94" | 59.67 | 117.81 | 300.00 | S78°51'25.09"E | S56°21'25.09"E | 1,427,904.74 | 458,165.36 | NC | 25 | |
| WB532_2 | 207+15.74 | 1,428,099.40 | 458,414.36 | 207+82.66 | 1,428,062.32 | 458,470.07 | 208+44.89 | 1,428,066.24 | 458,536.88 | 37°00'05.62" (LT) | 28°38'52.40" | 66.92 | 129.16 | 200.00 | S56°21'25.09"E | N86°38'29.29"E | 1,428,265.90 | 458,525.16 | NC | 25 | |
| WB532_3 | 208+44.89 | 1,428,066.24 | 458,536.88 | 208+83.06 | 1,428,068.48 | 458,574.98 | 209+20.82 | 1,428,061.10 | 458,612.43 | 14°30'05.62" (RT) | 19°05'54.94" | 38.17 | 75.93 | 300.00 | N86°38'29.29"E | S78°51'25.09"E | 1,427,766.76 | 458,554.45 | NC | 25 | |
| WB532_4 | 212+30.04 | 1,428,001.34 | 458,915.82 | 212+98.41 | 1,427,988.13 | 458,982.90 | 213+64.48 | 1,427,947.16 | 459,037.63 | 25°40'35.50" (RT) | 19°05'54.94" | 68.37 | 134.44 | 300.00 | S78°51'25.09"E | S53°10'49.60"E | 1,427,707.00 | 458,857.84 | NC | 25 | |
| WB532_5 | 213+64.48 | 1,427,947.16 | 459,037.63 | 214+53.90 | 1,427,893.57 | 459,109.21 | 215+32.65 | 1,427,911.18 | 459,196.87 | 48°10'35.50" (LT) | 28°38'52.40" | 89.42 | 168.17 | 200.00 | S53°10'49.60"E | N78°38'34.91"E | 1,428,107.26 | 459,157.49 | NC | 25 | |
| WB532_6 | 217+01.57 | 1,427,944.44 | 459,362.49 | 217+61.28 | 1,427,956.20 | 459,421.02 | 218+19.44 | 1,427,944.65 | 459,479.59 | 22°30'36.46" (RT) | 19°05'54.91" | 59.70 | 117.86 | 300.00 | N78°38'34.91"E | S78°50'48.63"E | 1,427,650.32 | 459,421.56 | NC | 25 | |
| RAMP A1 | | | | | | | | | | | | | | | | | | | | | |
| A1_1 | 300+00.00 | 1,427,115.34 | 457,894.08 | 301+51.14 | 1,427,228.15 | 457,994.65 | 302+98.17 | 1,427,371.37 | 458,042.94 | 23°05'11.55" (LT) | 7°44'33.62" | 151.14 | 298.17 | 740.00 | N41°43'06.09"E | N18°37'54.54"E | 1,427,607.79 | 457,341.72 | M.E. | 50 | |
| A1_2 | 309+39.45 | 1,427,979.04 | 458,247.82 | 310+42.06 | 1,428,076.26 | 458,280.60 | 310+92.59 | 1,428,096.09 | 458,179.93 | 97°29'19.64" (LT) | 63°39'43.12" | 102.61 | 153.14 | 90.00 | N18°37'54.54"E | N78°51'25.09"W | 1,428,007.79 | 458,162.54 | NC | 20 | |
| RAMP A2 | | | | | | | | | | | | | | | | | | | | | |
| A2_1 | 10+00.00 | 1,427,883.19 | 458,240.83 | 11+99.65 | 1,428,072.38 | 458,304.62 | 13+36.95 | 1,428,052.02 | 458,503.23 | 77°13'20.81" (RT) | 22°55'05.92" | 199.65 | 336.95 | 250.00 | N18°37'54.54"E | S84°08'44.65"E | 1,427,803.32 | 458,477.73 | NC | 20 | |
| RAMP B1 | | | | | | | | | | | | | | | | | | | | | |
| B1_1 | 406+08.49 | 1,427,409.87 | 458,513.17 | 408+13.69 | 1,427,544.79 | 458,667.79 | 410+16.52 | 1,427,634.82 | 458,852.18 | 15°04'57.92" (RT) | 3°41'47.41" | 205.20 | 406.85 | 1550.00 | N48°53'36.52"E | N63°58'34.44"E | 1,426,241.97 | 459,532.24 | 0.058 | 45 | |
| RAMP B2 | | | | | | | | | | | | | | | | | | | | | |
| B2_1 | 20+00.00 | 1,427,758.59 | 459,050.99 | 21+74.30 | 1,427,835.06 | 459,207.62 | 21+96.95 | 1,427,918.49 | 459,054.58 | 125°22'48.83" (LT) | 63°39'43.12" | 174.30 | 196.95 | 90.00 | N63°58'34.44"E | N61°24'14.40"W | 1,427,839.45 | 459,011.51 | NC | 20 | |
| RAMP C1 | | | | | | | | | | | | | | | | | | | | | |
| C1_1 | 502+00.78 | 1,428,013.90 | 459,288.60 | 503+43.16 | 1,428,041.44 | 459,148.91 | 503+92.48 | 1,428,163.50 | 459,222.21 | 109°50'08.05" (RT) | 57°17'44.81" | 142.38 | 191.70 | 100.00 | N78°50'48.61"W | N30°59'19.44"E | 1,428,112.01 | 459,307.94 | NC | 20 | |
| C1_2 | 507+60.31 | 1,428,478.83 | 459,411.60 | 509+65.36 | 1,428,654.61 | 459,517.17 | 511+70.23 | 1,428,822.37 | 459,635.06 | 4°06'26.82" (RT) | 1°00'07.29" | 205.05 | 409.91 | 5718.00 | N30°59'19.44"E | N35°05'46.25"E | 1,425,534.81 | 464,313.46 | NC | 50 | |
| RAMP C2 | | | | | | | | | | | | | | | | | | | | | |
| C2_1 | 30+00.00 | 1,428,043.32 | 459,038.70 | 30+63.20 | 1,428,031.11 | 459,100.71 | 31+10.20 | 1,428,085.29 | 459,133.25 | 70°09'15.47" (LT) | 63°39'43.12" | 63.20 | 110.20 | 90.00 | S78°51'25.09"E | N30°59'19.44"E | 1,428,131.63 | 459,056.09 | NC | 20 | |
| RAMP D1 | | | | | | | | | | | | | | | | | | | | | |
| D1_1 | 600+00.00 | 1,428,176.79 | 458,291.82 | 601+42.36 | 1,428,298.55 | 458,365.58 | 602+73.99 | 1,428,348.19 | 458,499.01 | 38°22'58.22" (RT) | 14°00'31.49" | 142.36 | 273.99 | 409.00 | N31°12'33.28"E | N69°35'31.51"E | 1,427,964.86 | 458,641.63 | NC | 20 | |
| D1_2 | 604+06.76 | 1,428,394.48 | 458,623.44 | 605+98.16 | 1,428,461.22 | 458,802.83 | 607+87.79 | 1,428,568.03 | 458,961.66 | 13°30'34.34" (LT) | 3°32'43.91" | 191.40 | 381.03 | 1616.00 | N69°35'31.51"E | N56°04'57.17"E | 1,429,909.05 | 458,059.94 | 0.047 | 40 | |
| D1_3 | 607+87.79 | 1,428,568.03 | 458,961.66 | 609+13.36 | 1,428,638.10 | 459,065.87 | 610+38.03 | 1,428,728.29 | 459,153.26 | 11°59'16.93" (LT) | 4°47'26.22" | 125.58 | 250.24 | 1196.00 | N56°04'57.17"E | N44°05'40.23"E | 1,429,560.52 | 458,294.30 | 0.07 | 45 | |
| RAMP D2 | | | | | | | | | | | | | | | | | | | | | |
| D2_1 | 40+00.00 | 1,428,154.26 | 458,516.56 | 42+86.95 | 1,428,225.71 | 458,238.65 | 42+28.04 | 1,428,325.77 | 458,507.59 | 145°10'21.71" (RT) | 63°39'43.12" | 286.95 | 228.04 | 90.00 | N75°34'50.21"W | N69°35'31.51"E | 1,428,241.42 | 458,538.97 | NC | 20 | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CURVE AND COORDINATE DATA | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|---------------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | 43 |

GENERAL NOTES

1.

BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
2.

ALL SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS:

H. PAUL deVIVERO, P.S.M.
P.S.M. NO: 4990
GEODATA CONSULTANTS, INC.
1349 S. INTERNATIONAL PARKWAY, SUITE 2401
LAKE MARY, FLORIDA 32746
CERTIFICATE OF AUTHORIZATION: 6556
3.

SPECIAL EVENT DAYS ARE NOT ANTICIPATED FOR THIS PROJECT.
4.

PROVIDE THE COUNTY AN UPDATED CONSTRUCTION SCHEDULE IN THE FORM OF A TWO WEEK LOOK AHEAD ON A BI-WEEKLY BASIS.
5.

INVERT ELEVATIONS SHOWN ON DRAWINGS REFER TO THE CENTERLINE OF MANHOLES, UNLESS OTHERWISE INDICATED ON THE DRAINAGE STRUCTURES CROSSECTION SHEET FOR SPECIFIC LOCATION OF INVERTS.
6.

RIGHT-OF-WAY AND EASEMENT LINES SHOWN IN THE PLANS WERE PROVIDED BY FDOT PROJECT FPID 431456-1 AND SHOULD BE VERIFIED PRIOR TO CONSTRUCTION.

LANDSCAPING GENERAL NOTES

1.

CONSTRUCTION ACTIVITIES WILL IMPACT THE IRRIGATION AND LANDSCAPE LIGHTING SYSTEMS WITHIN THE PROJECT LIMITS BETWEEN GOODMAN ROAD AND THE I-4 BRIDGE. THE SYSTEMS ARE OWNED AND MAINTAINED BY CHAMPIONSGATE COMMUNITY DEVELOPMENT DISTRICT (CGCDD). CONTACT THE CGCDD REPRESENTATIVE AND THE LANDSCAPE CONTRACTOR A MINIMUM OF 48 HOURS PRIOR TO DISTURBANCE TO COORDINATE DISRUPTIONS.

CGCDD REPRESENTATIVE
RIDA ASSOCIATESCONTACT NAME
MARC REICHERPHONE #
407-397-2500

LANDSCAPE CONTRACTOR
WEBER ENVIRONMENTAL SERVICESCONTACT NAME
KIRK HESTANDPHONE #
863-551-1820
2.

CONSTRUCTION ACTIVITIES WILL IMPACT THE IRRIGATION SYSTEM WITHIN THE PROJECT LIMITS BETWEEN THE I-4 EASTBOUND RAMPS AND KEMP ROAD. THE SYSTEM IS OWNED AND MAINTAINED BY REUNION EAST COMMUNITY DEVELOPMENT DISTRICT (RECDD). CONTACT THE RECDD REPRESENTATIVE AND THE LANDSCAPE CONTRACTOR A MINIMUM OF 48 HOURS PRIOR TO DISTURBANCE TO COORDINATE DISRUPTIONS.

RECDD REPRESENTATIVE
GOVERNMENTAL MANAGEMENT SERVICESCONTACT NAME
ALAN SHCHEERERPHONE #
407-398-2890

LANDSCAPE CONTRACTOR
YELLOWSTONECONTACT NAME
MIKE SMITHPHONE #
863-557-3394
3.

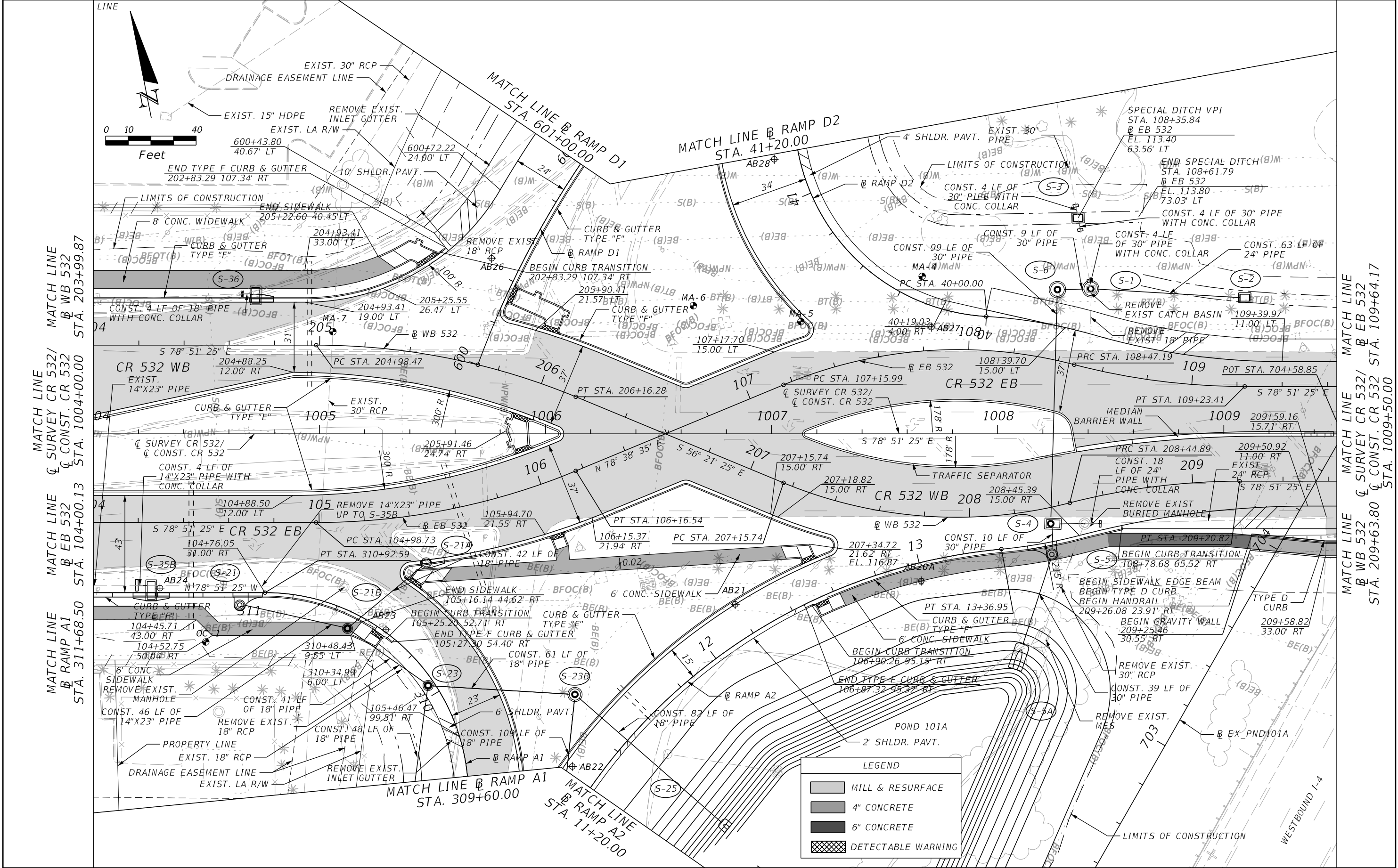
PROVIDE TEMPORARY IRRIGATION MEASURES FOR THE LIFE OF THE CONTRACT TO THE DECORATIVE LANDSCAPING THAT IS OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT IS ON THE SAME IRRIGATION NETWORK AS THE IMPACTED SYSTEM.
4.

PROVIDE TEMPORARY IRRIGATION MEASURES FOR ALL AREAS SODDED WITH ST. AUGUSTINE GRASS AS PART OF THIS PROJECT.
5.

CONSTRUCT IRRIGATION SLEEVES AT LOCATIONS SHOWN IN THE INTERSECTION DETAILS PER INDEX 591-001. PROVIDE 3' MINIMUM COVER. ALL IRRIGATION SLEEVES SHALL BE 6" DIAMETER AND SHALL HAVE A PERMANENT MARKER AT THE FINISHED GRADE ON BOTH ENDS OF THE SLEEVE.

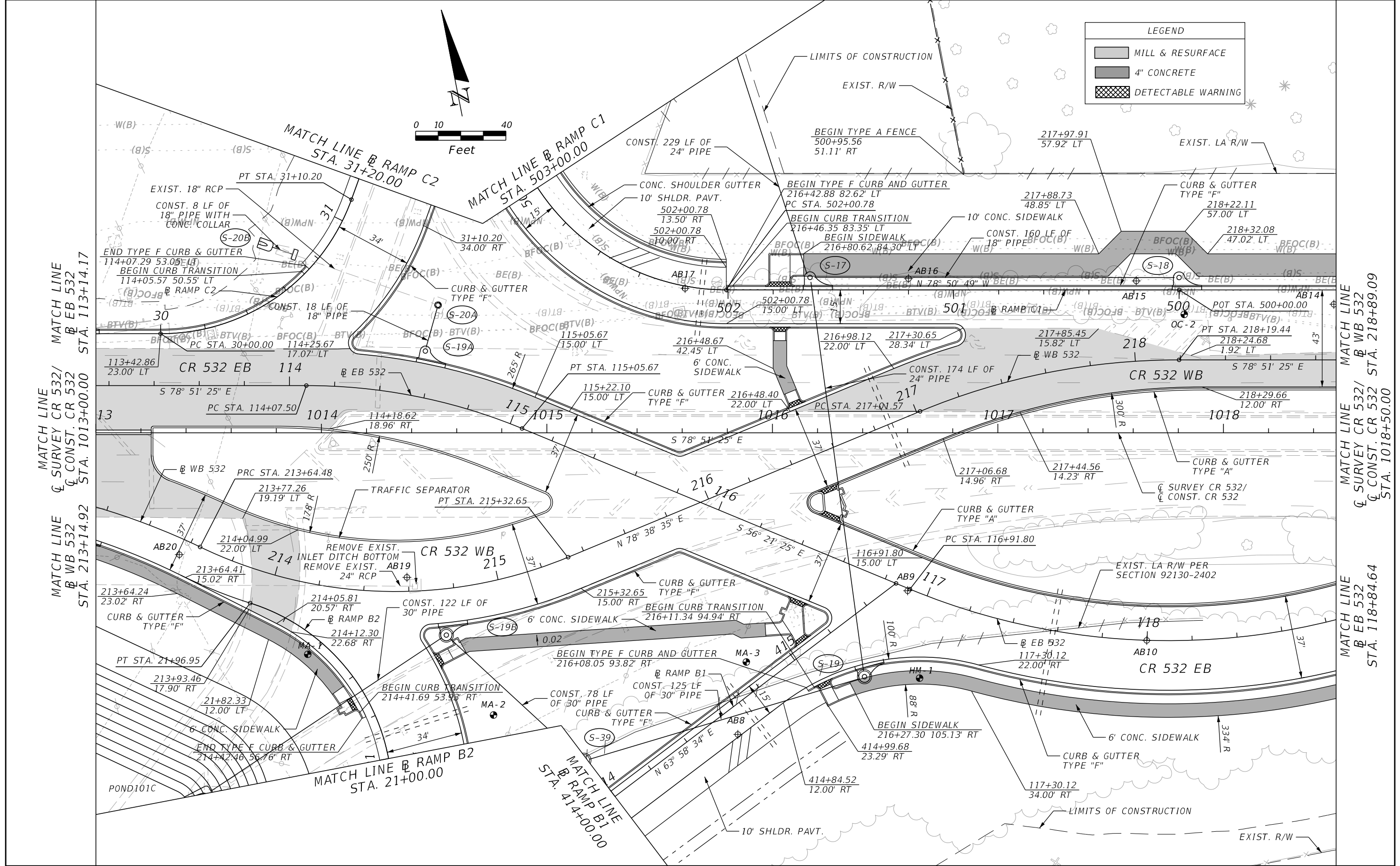
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | GENERAL NOTES | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 44 | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

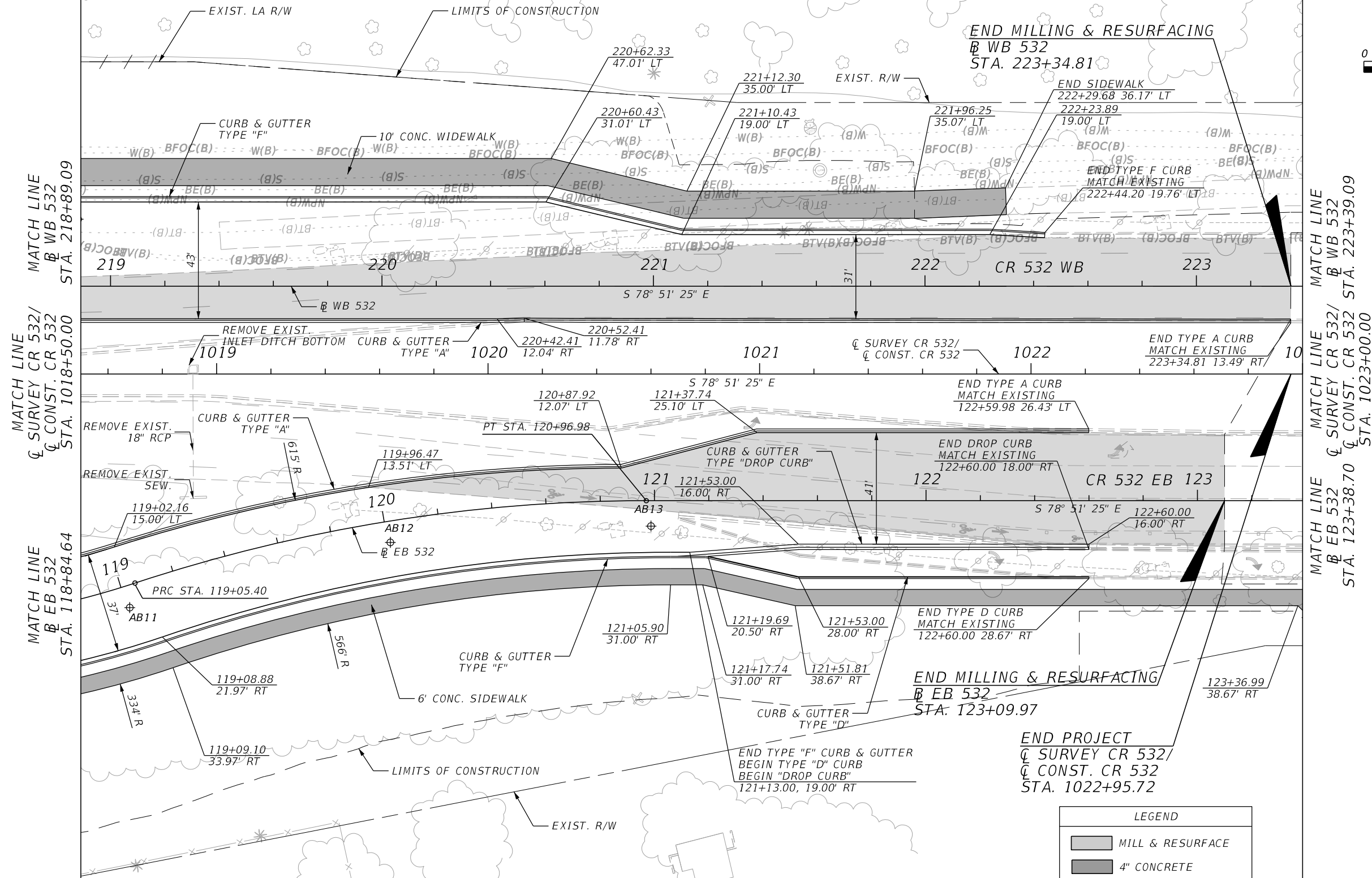


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PLAN (2) | SHEET NO. 46 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|------------------|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

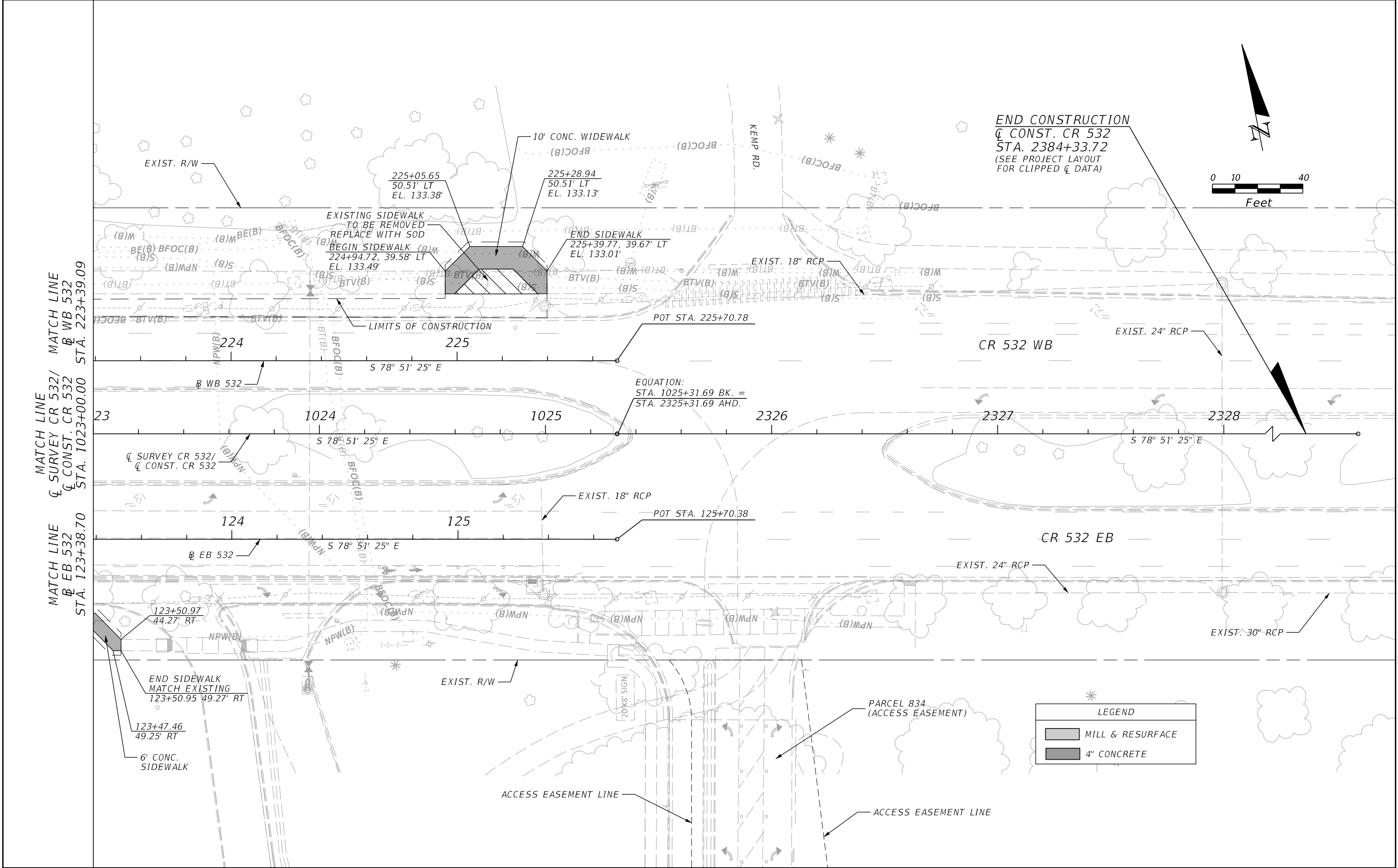


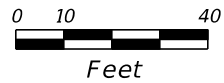
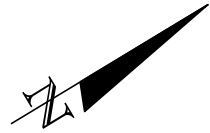


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PLAN (4) | SHEET NO. 48 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|------------------|---------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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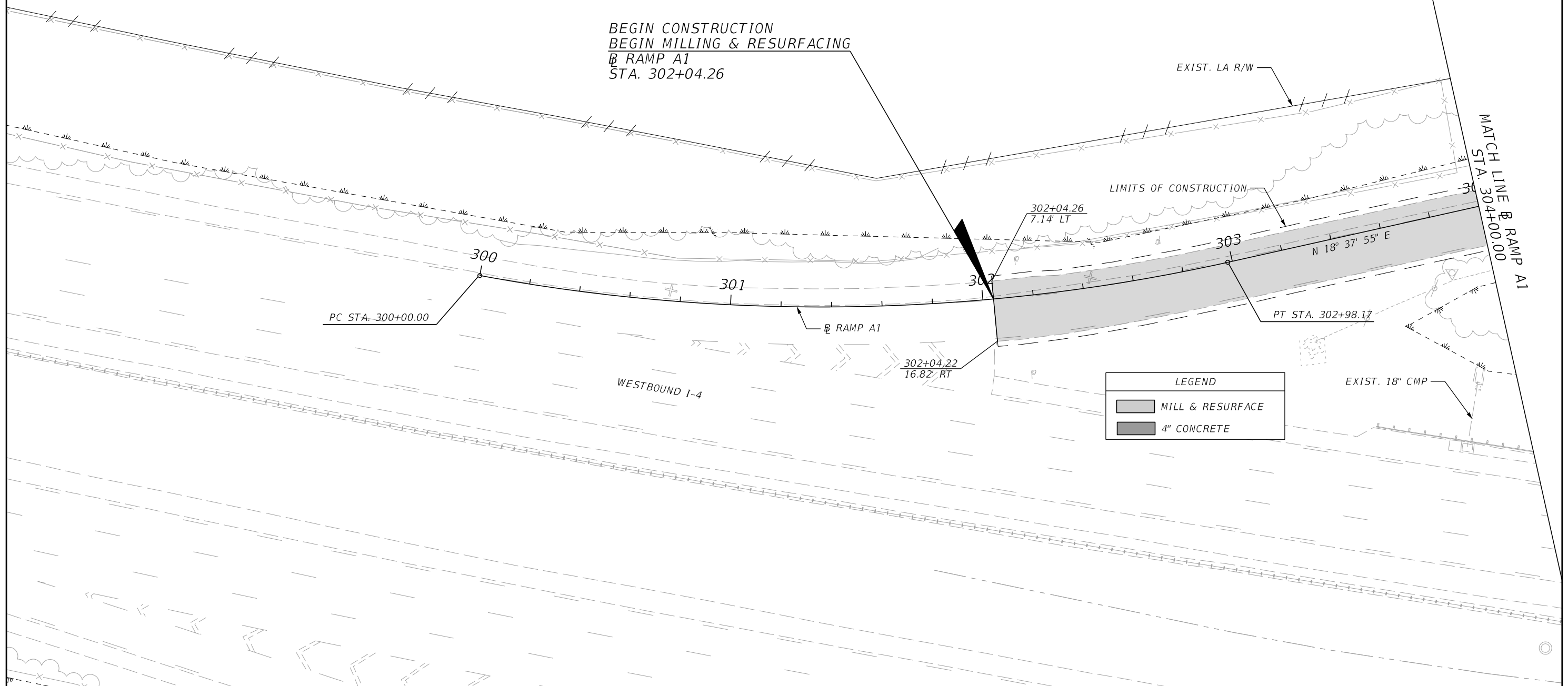


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PLAN (5) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 49 |



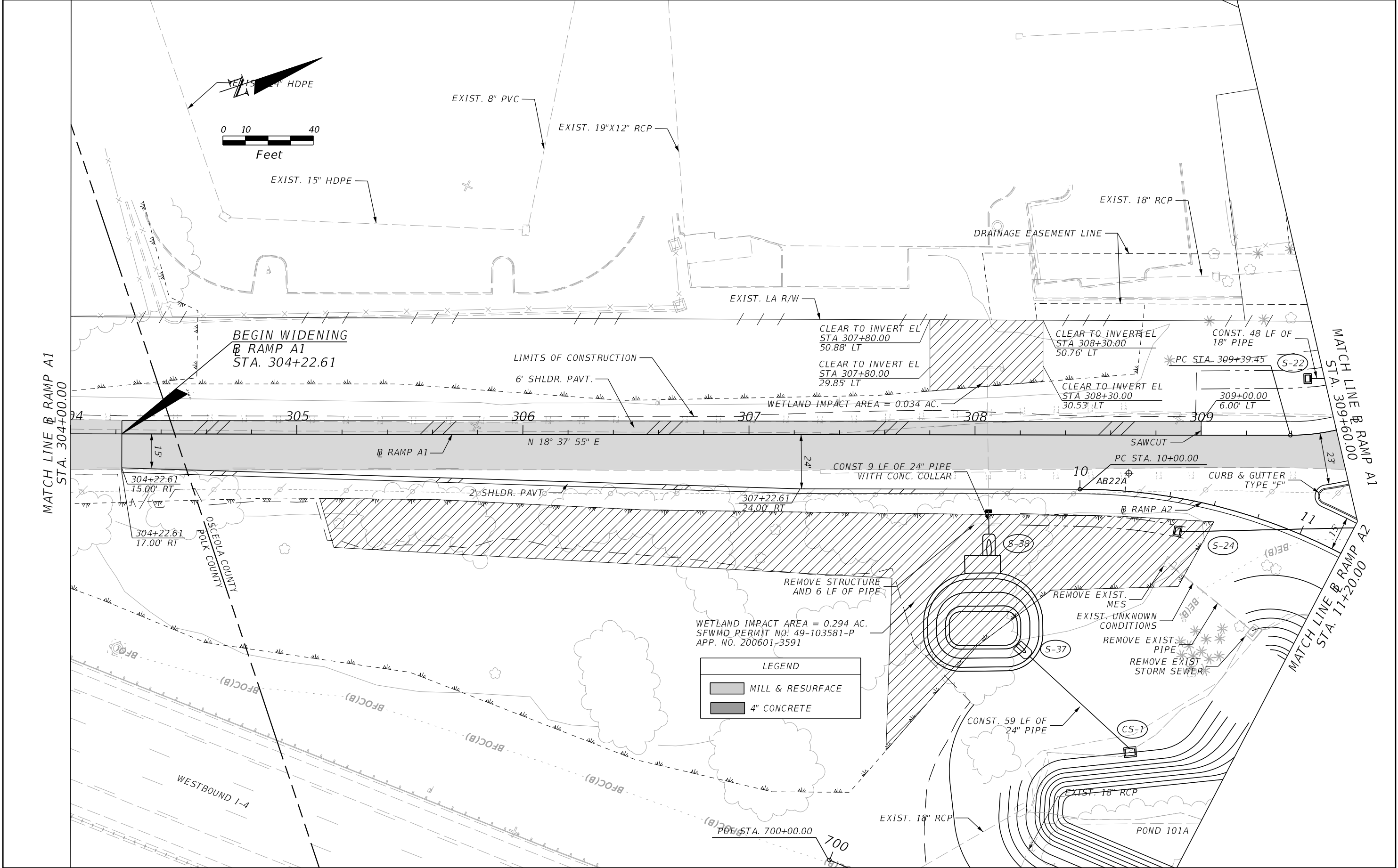


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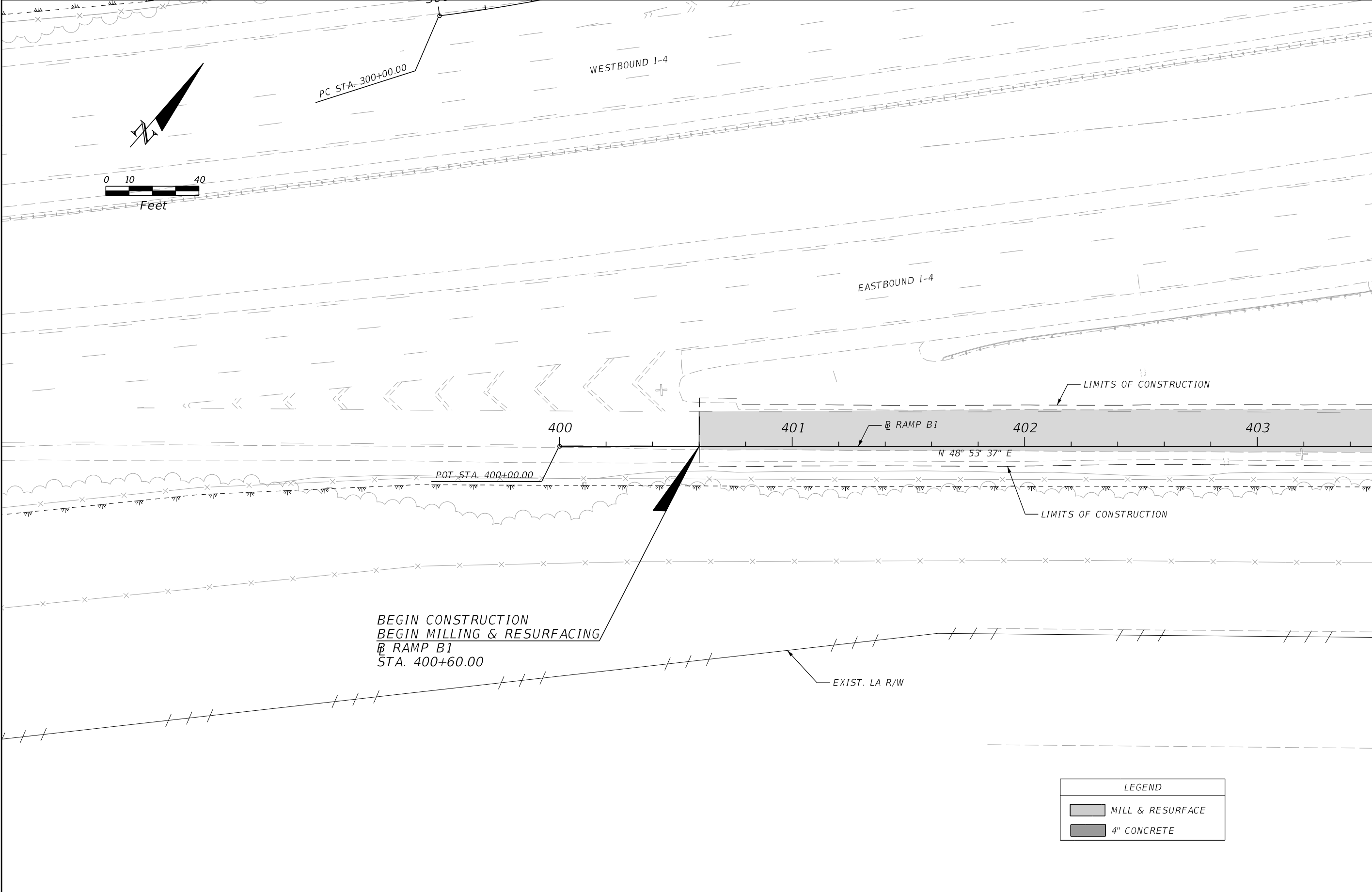


| LEGEND | |
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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PLAN (7) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 51 |

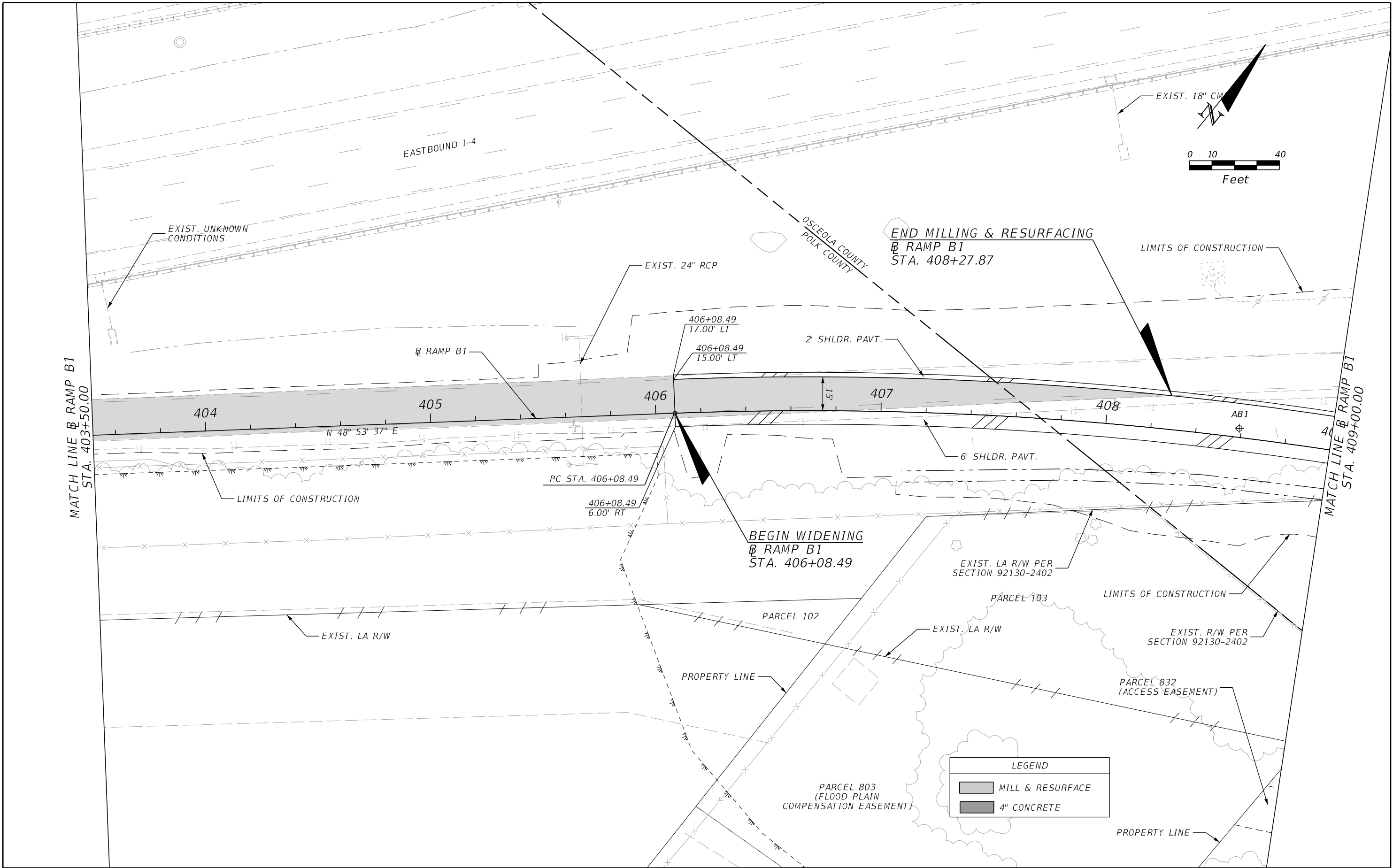


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|-----------|-------------|------|-------------|--|--|---------|----------------------|------------------|---------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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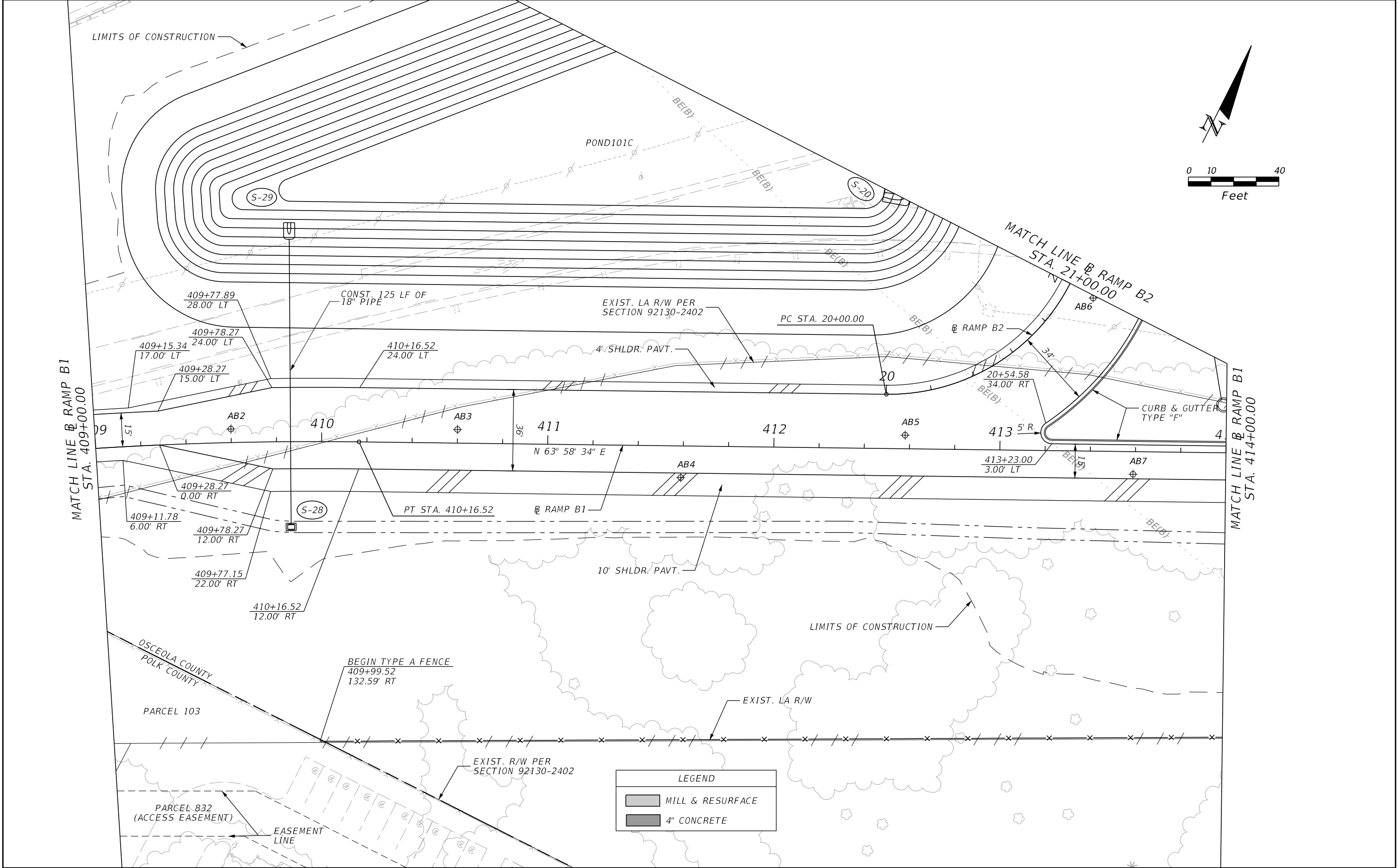


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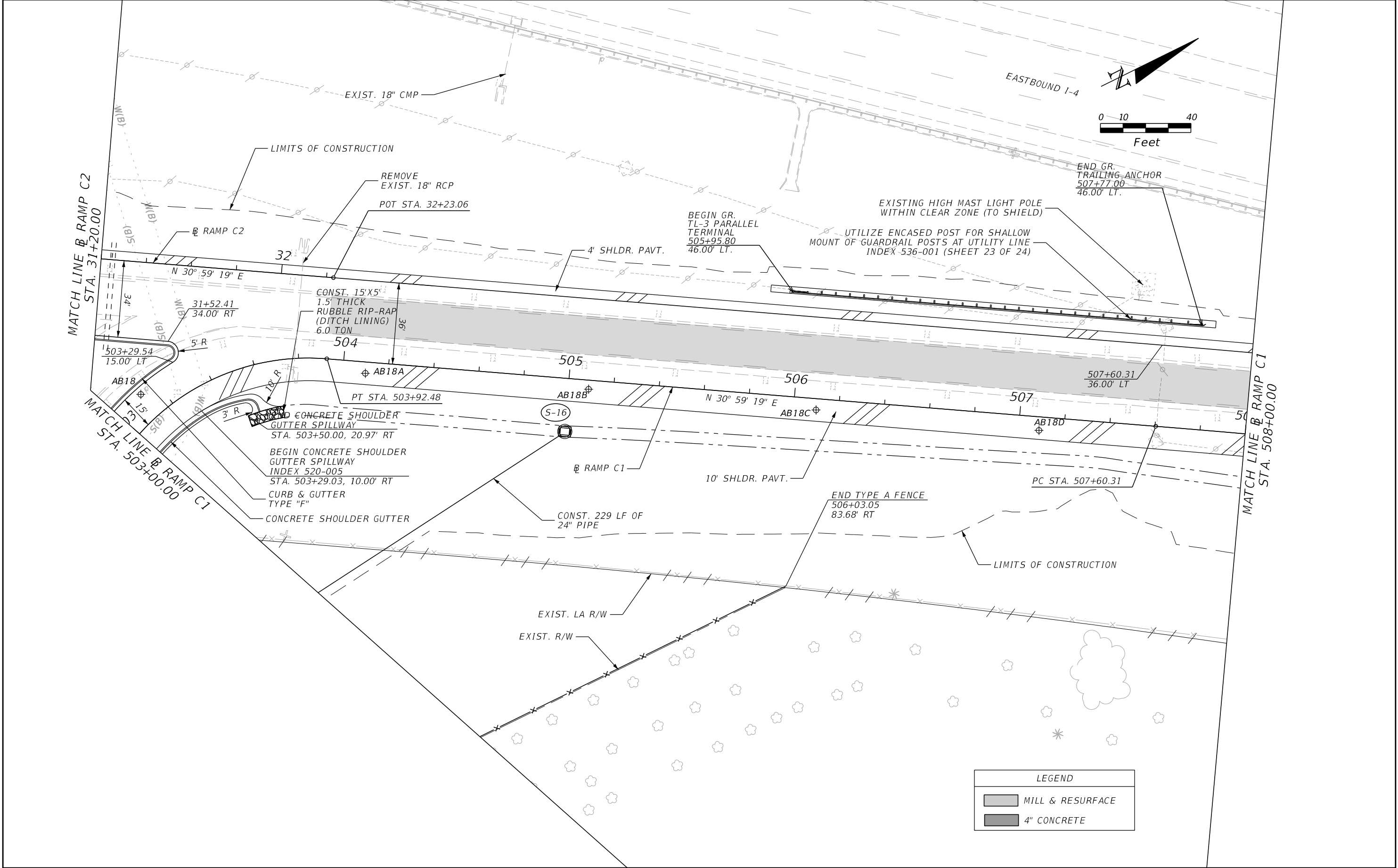
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|-----------|-------------|------|-------------|--|--|---------|----------------------|------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
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| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 53 |



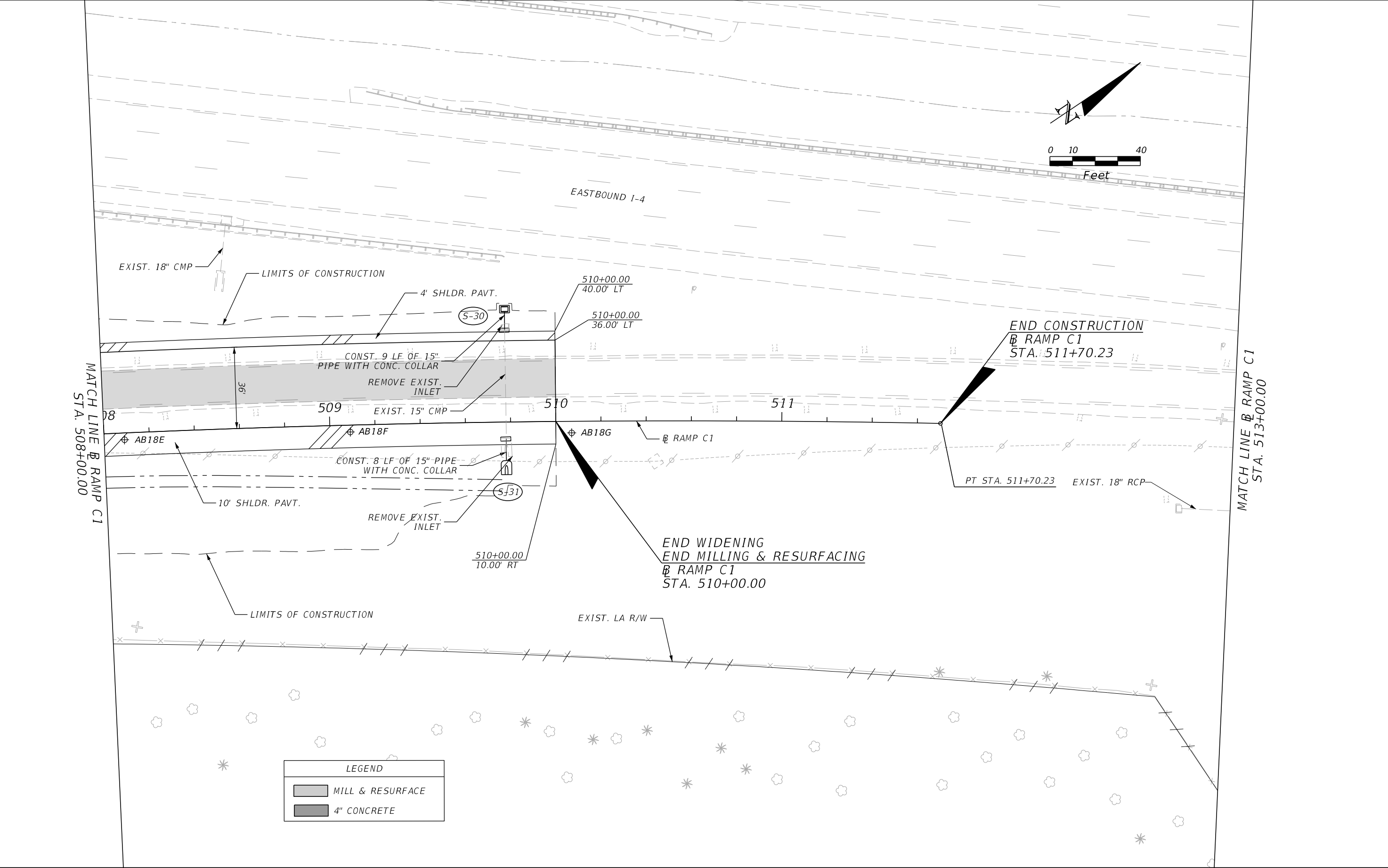
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|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 54 |



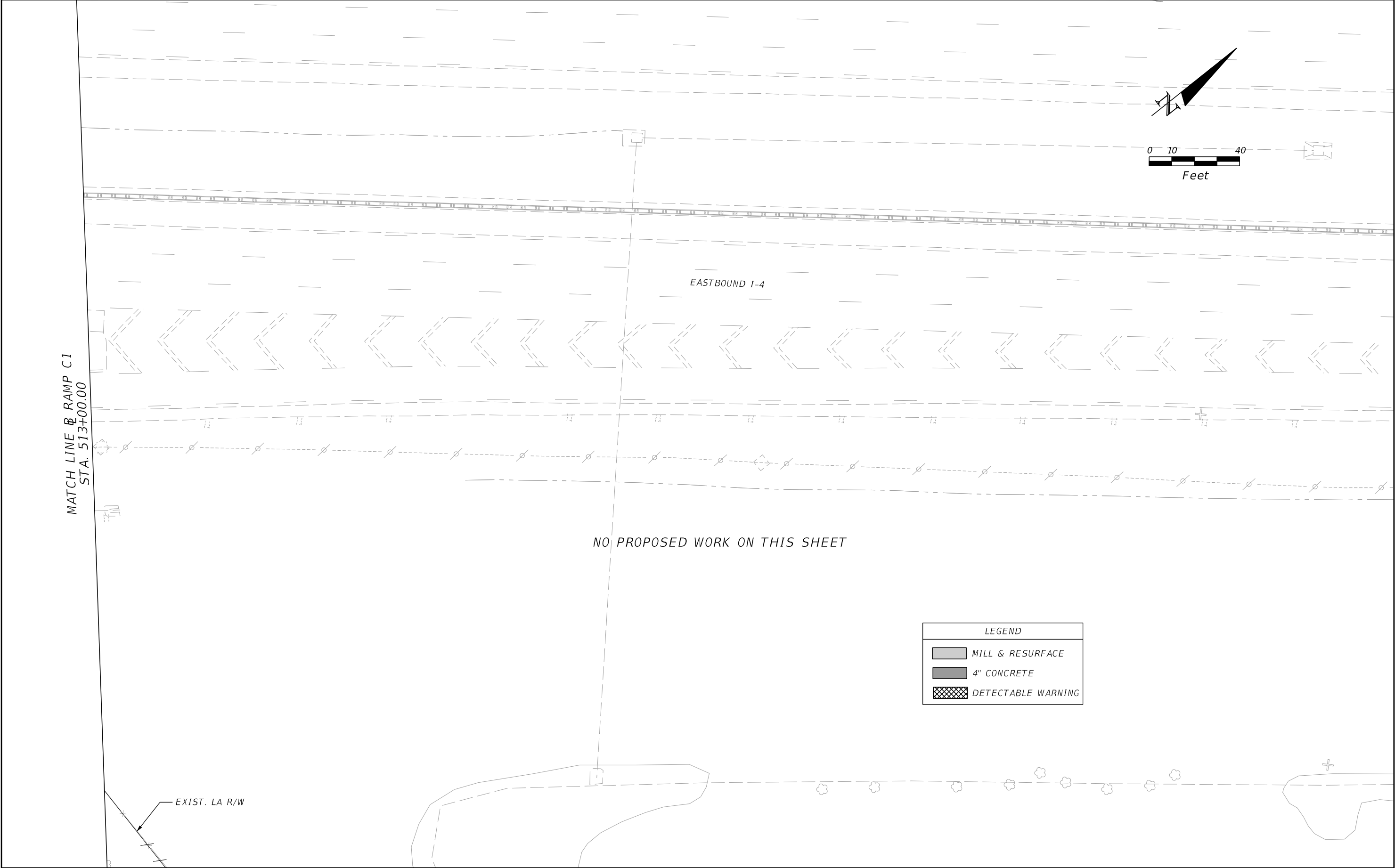
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|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 55 |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PLAN (12) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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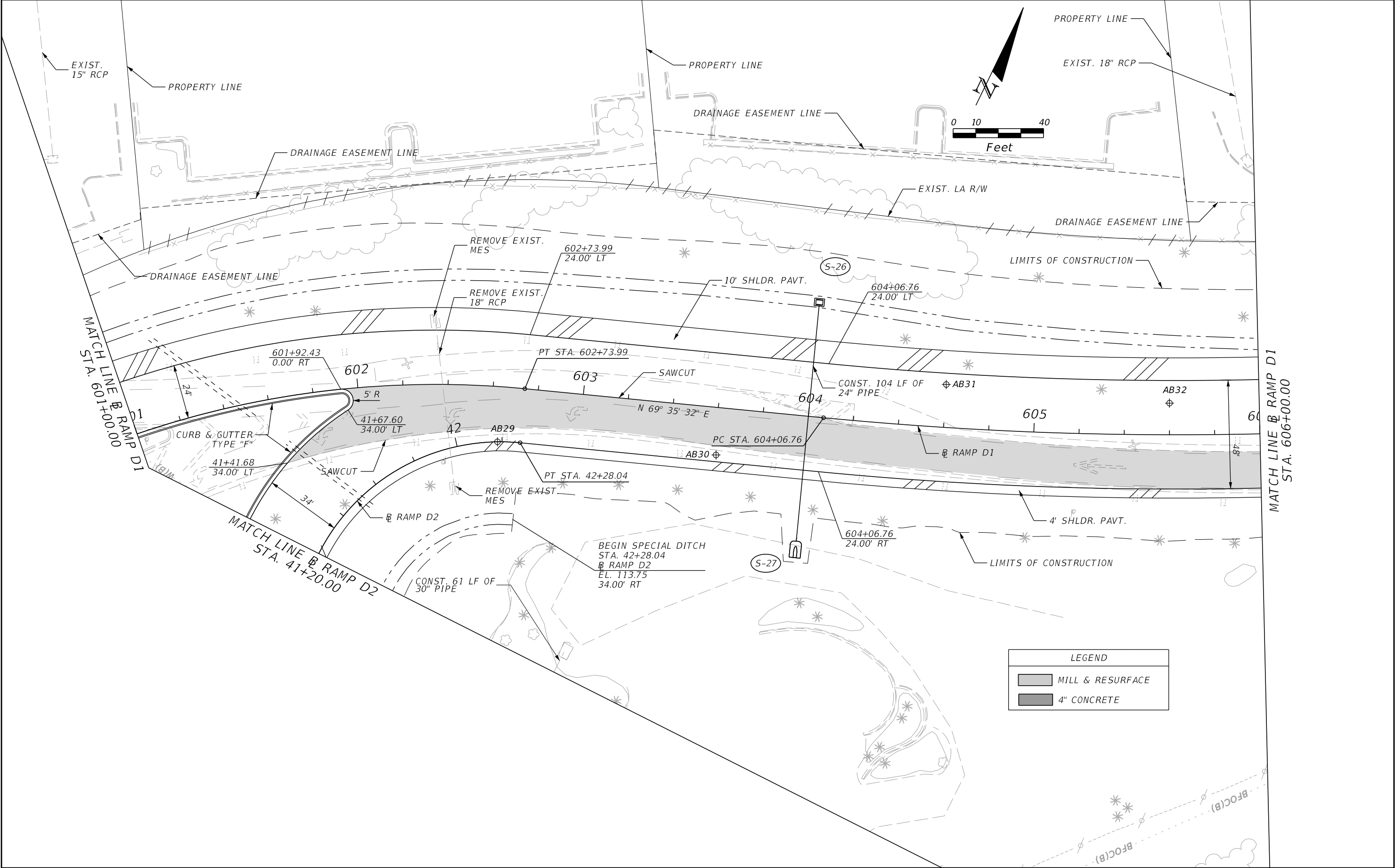


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|-----------|-------------|------|-------------|--|--|---------|----------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
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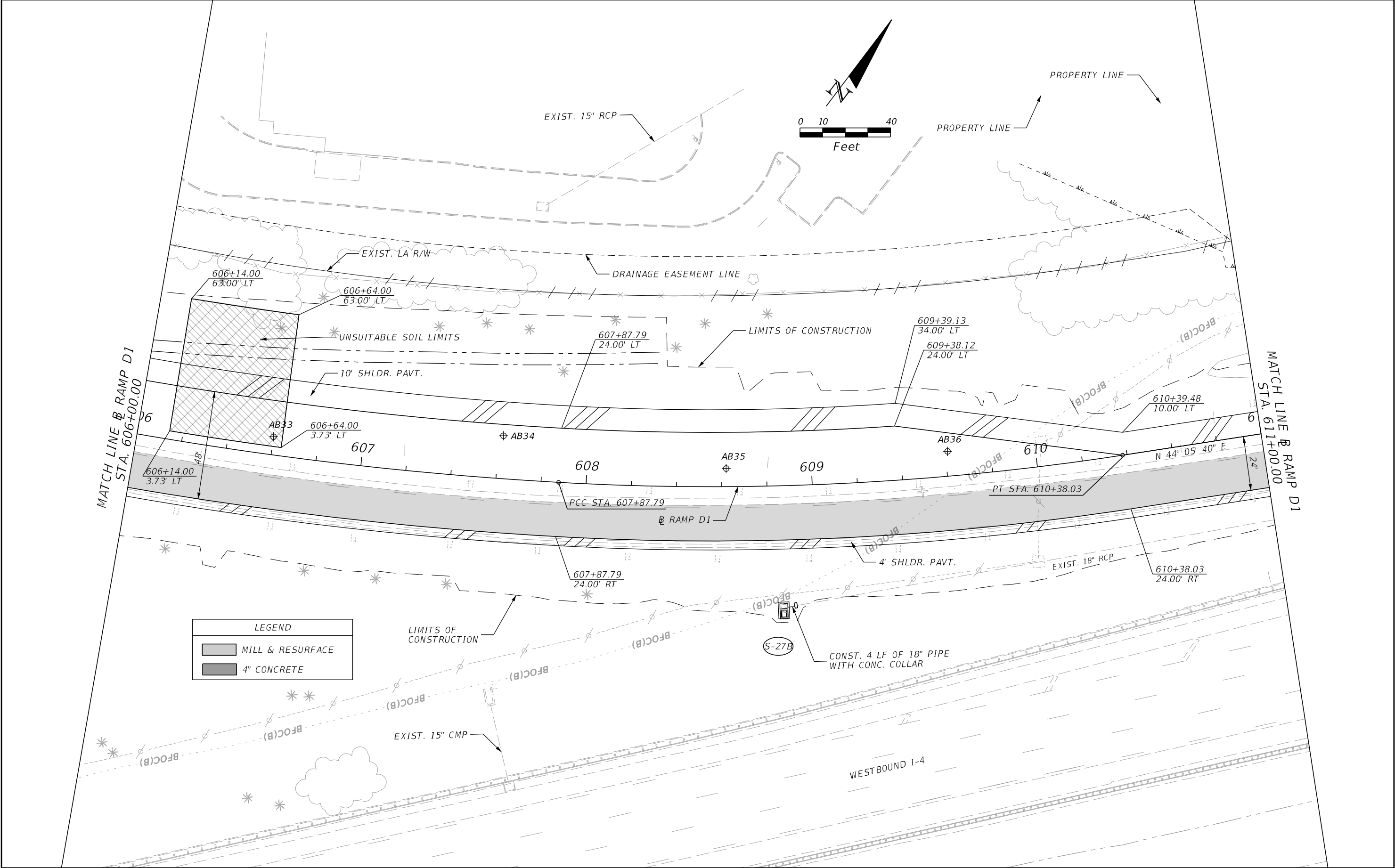


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|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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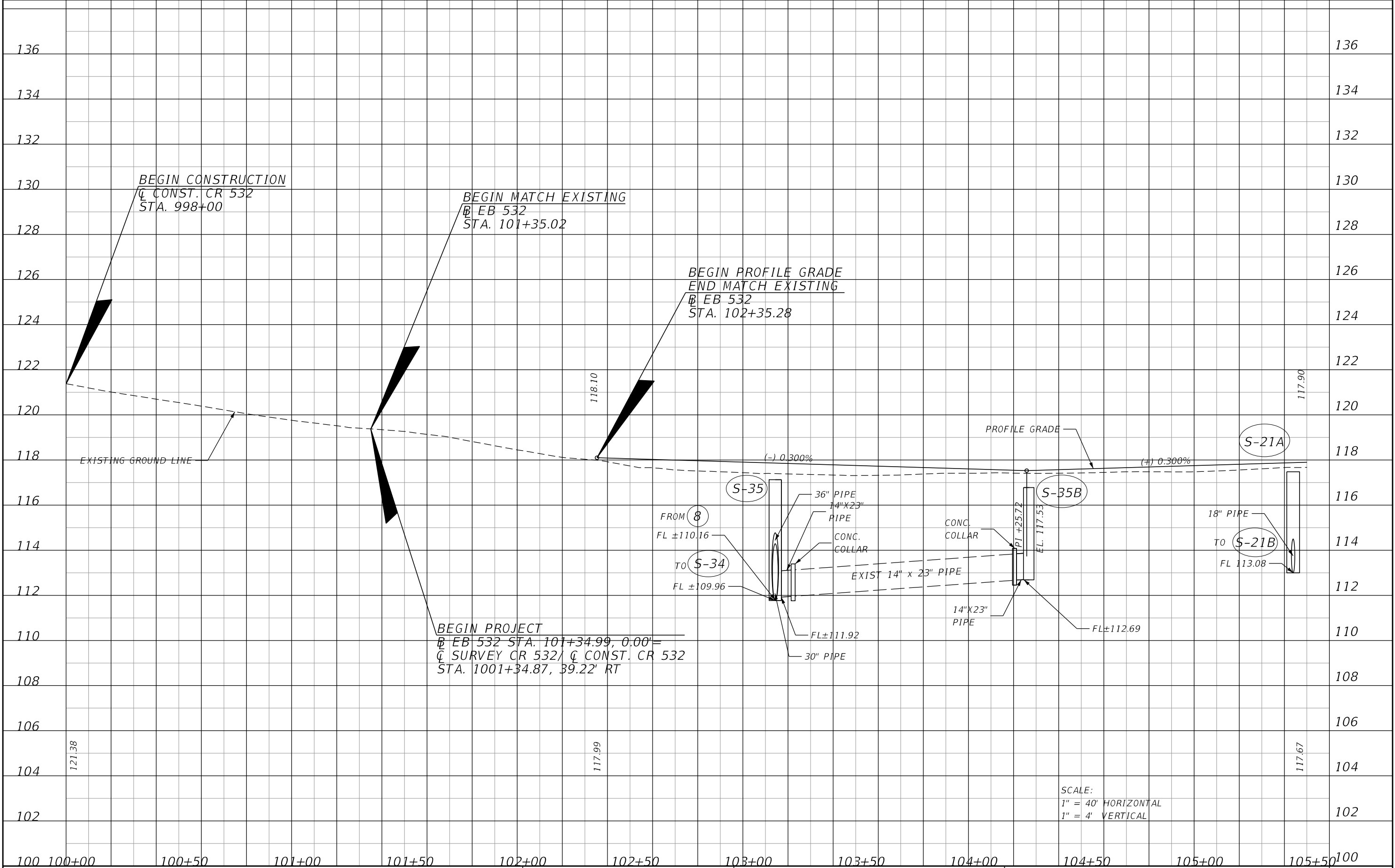
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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PLAN (15) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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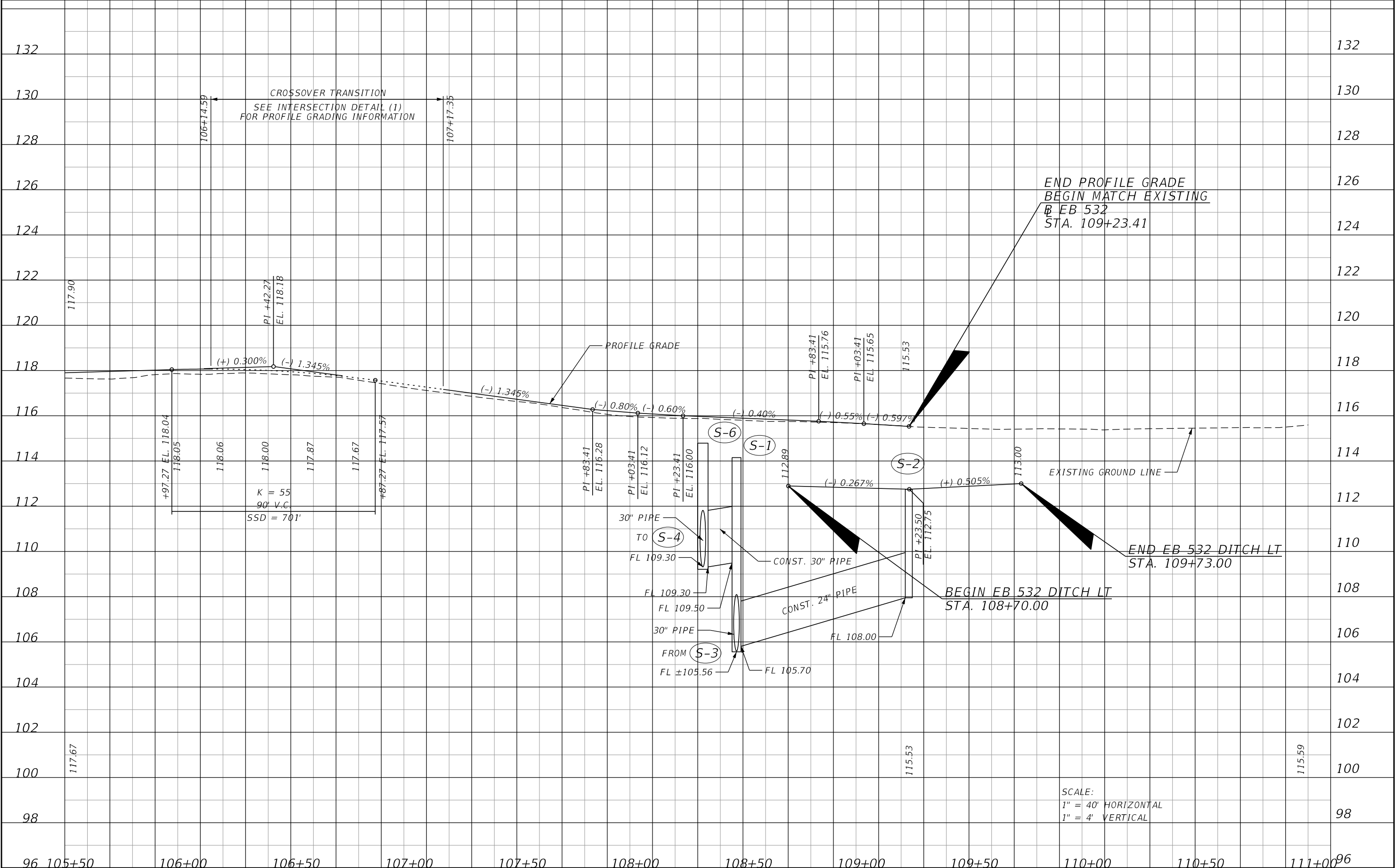


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|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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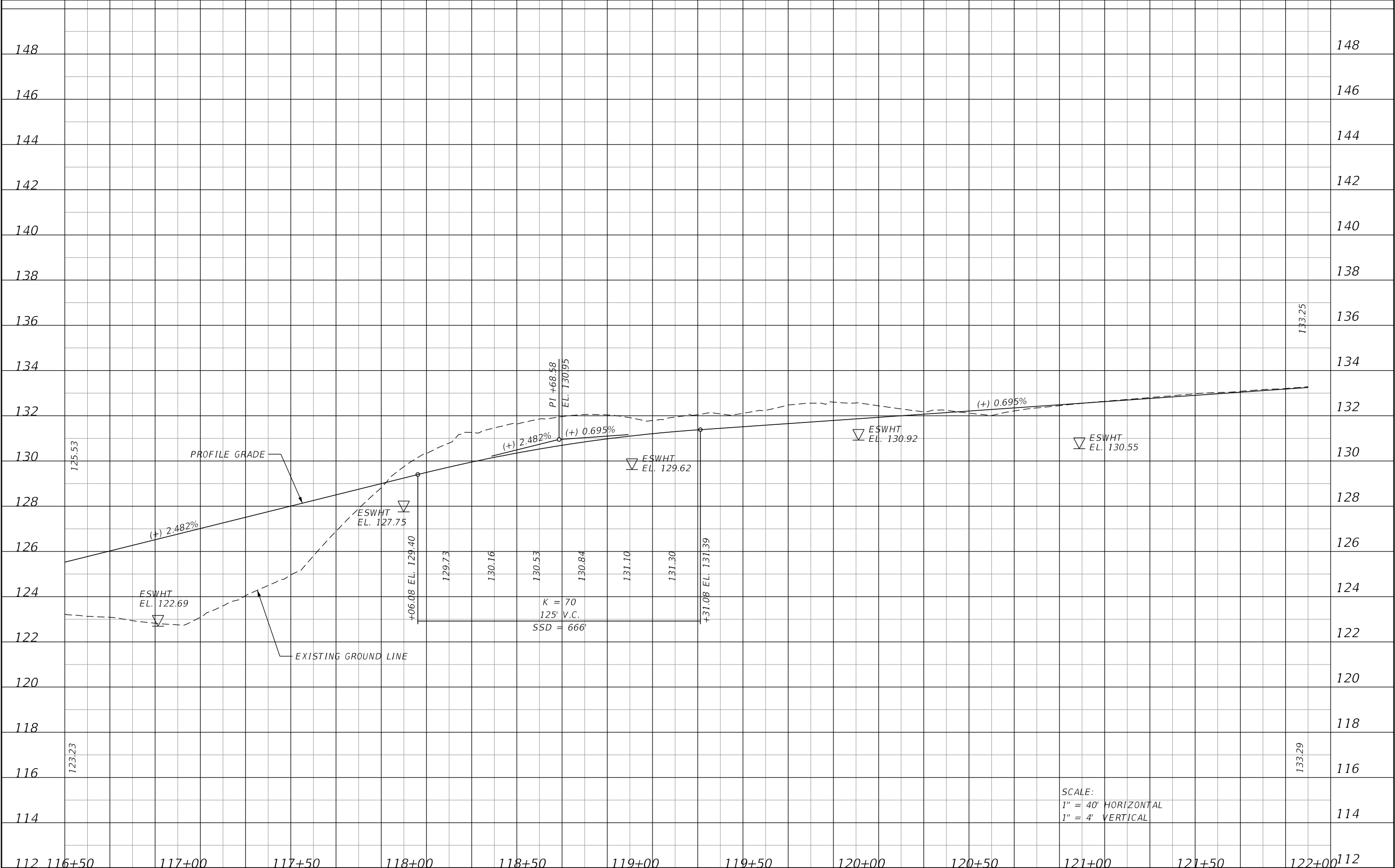
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



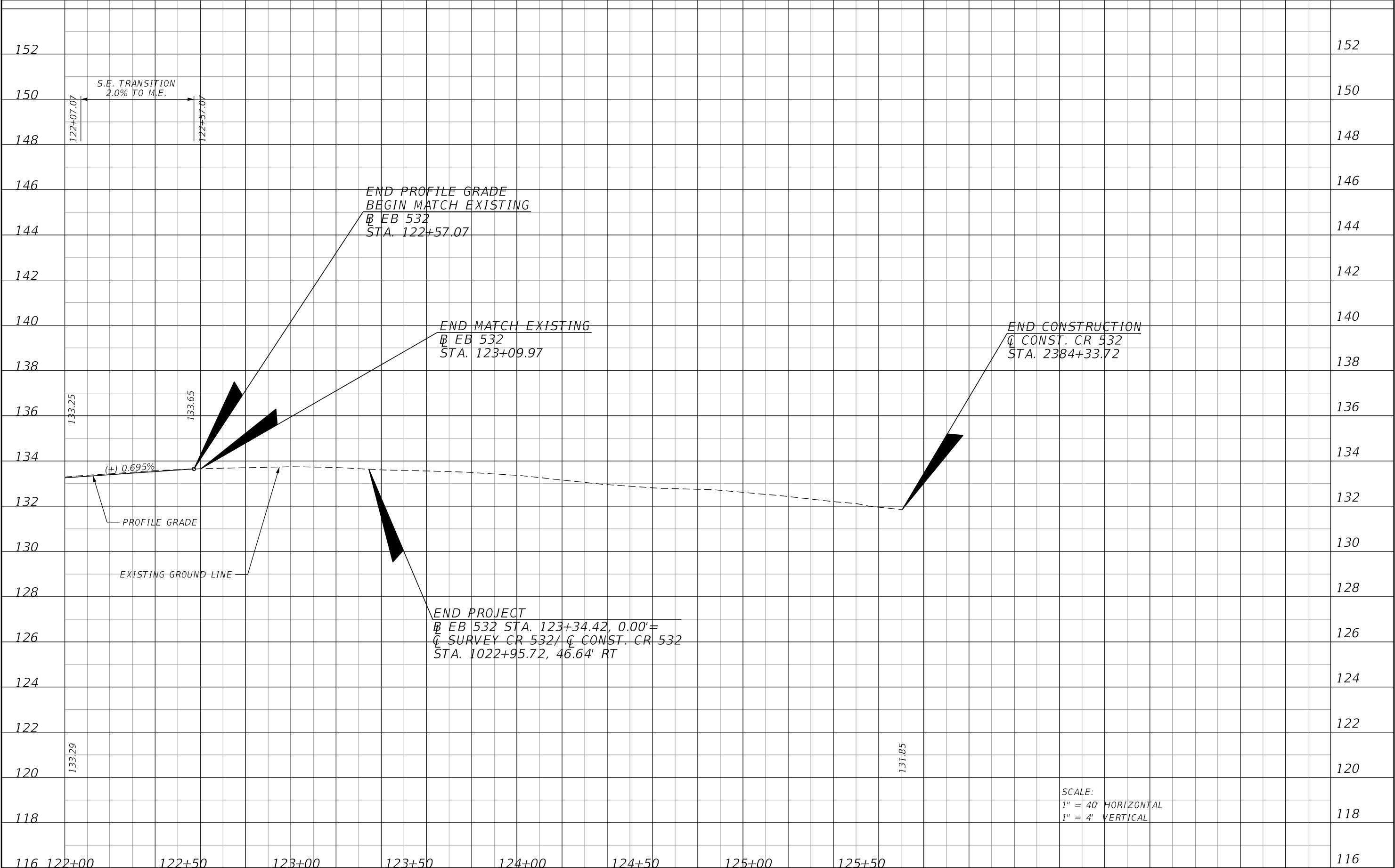
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



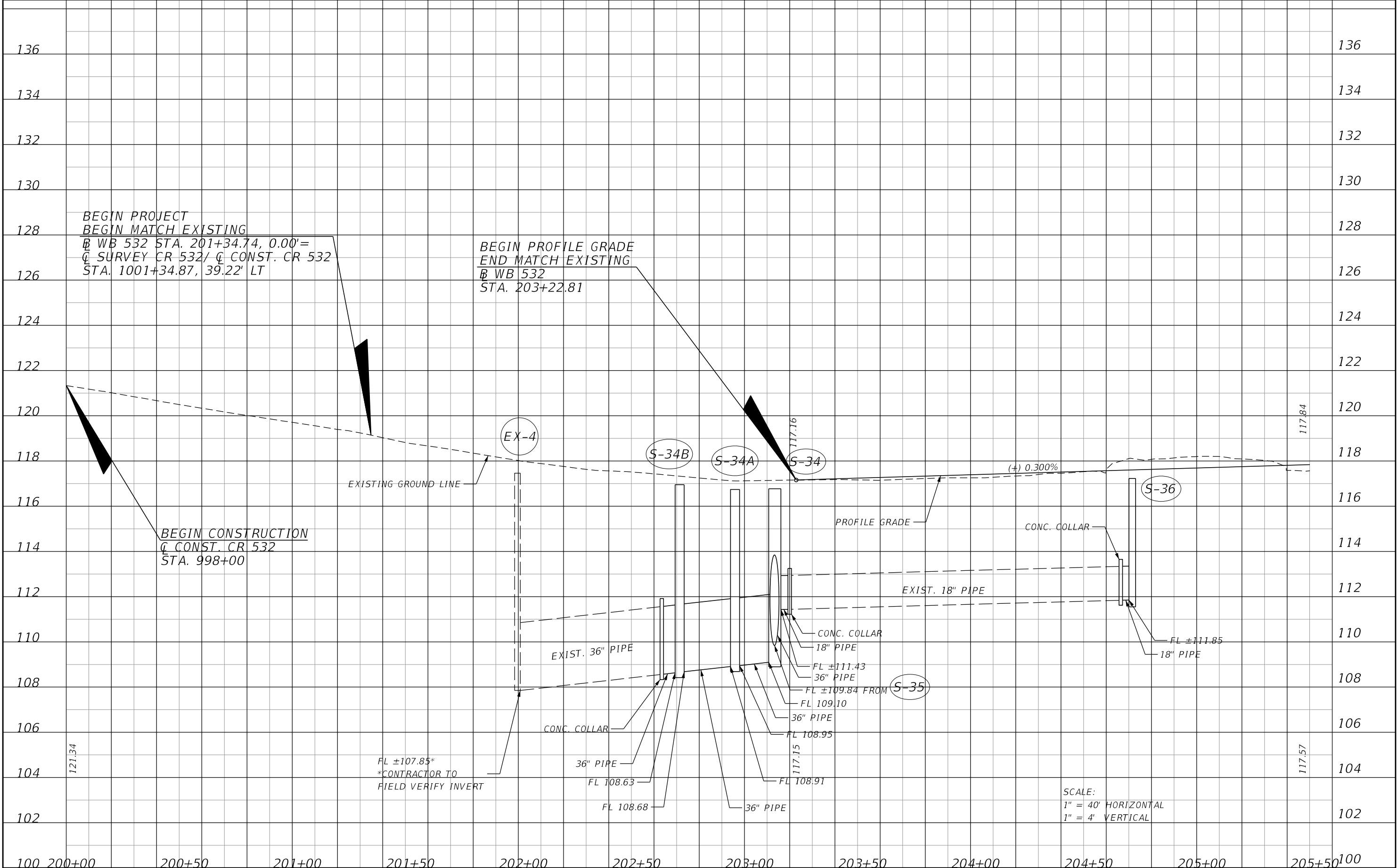
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



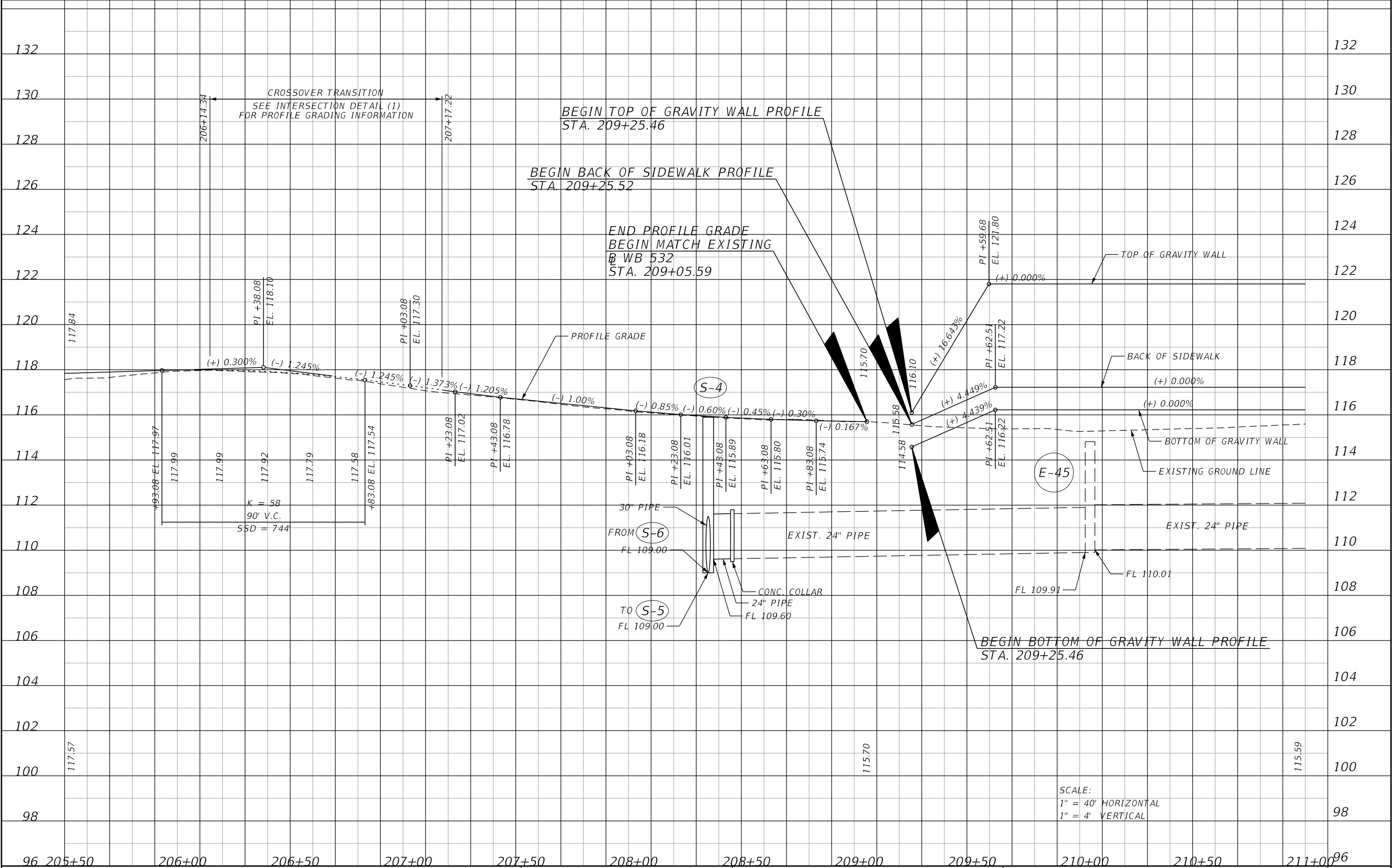
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



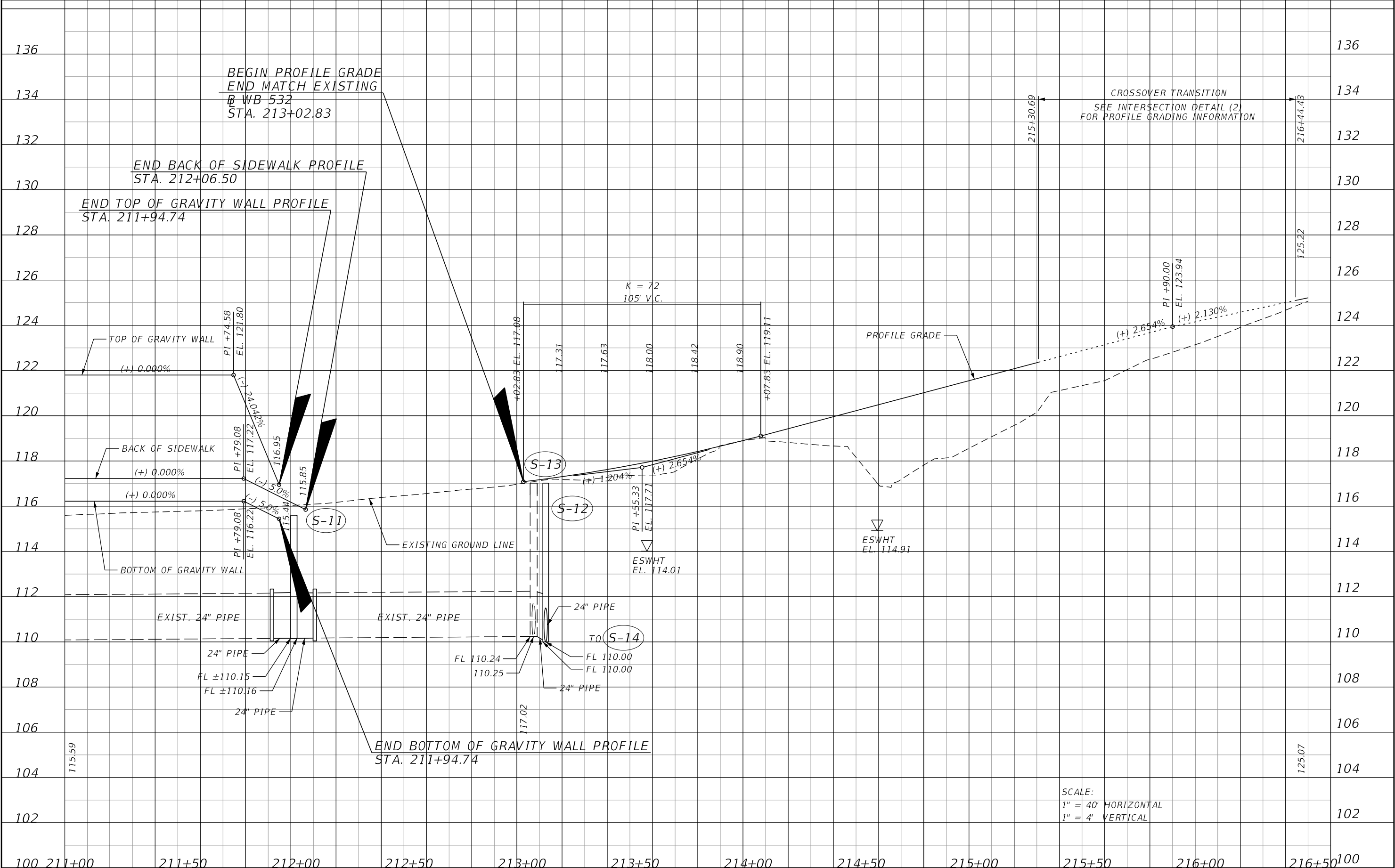
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PROFILE (6) WESTBOUND CR 532 | SHEET NO. 67 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



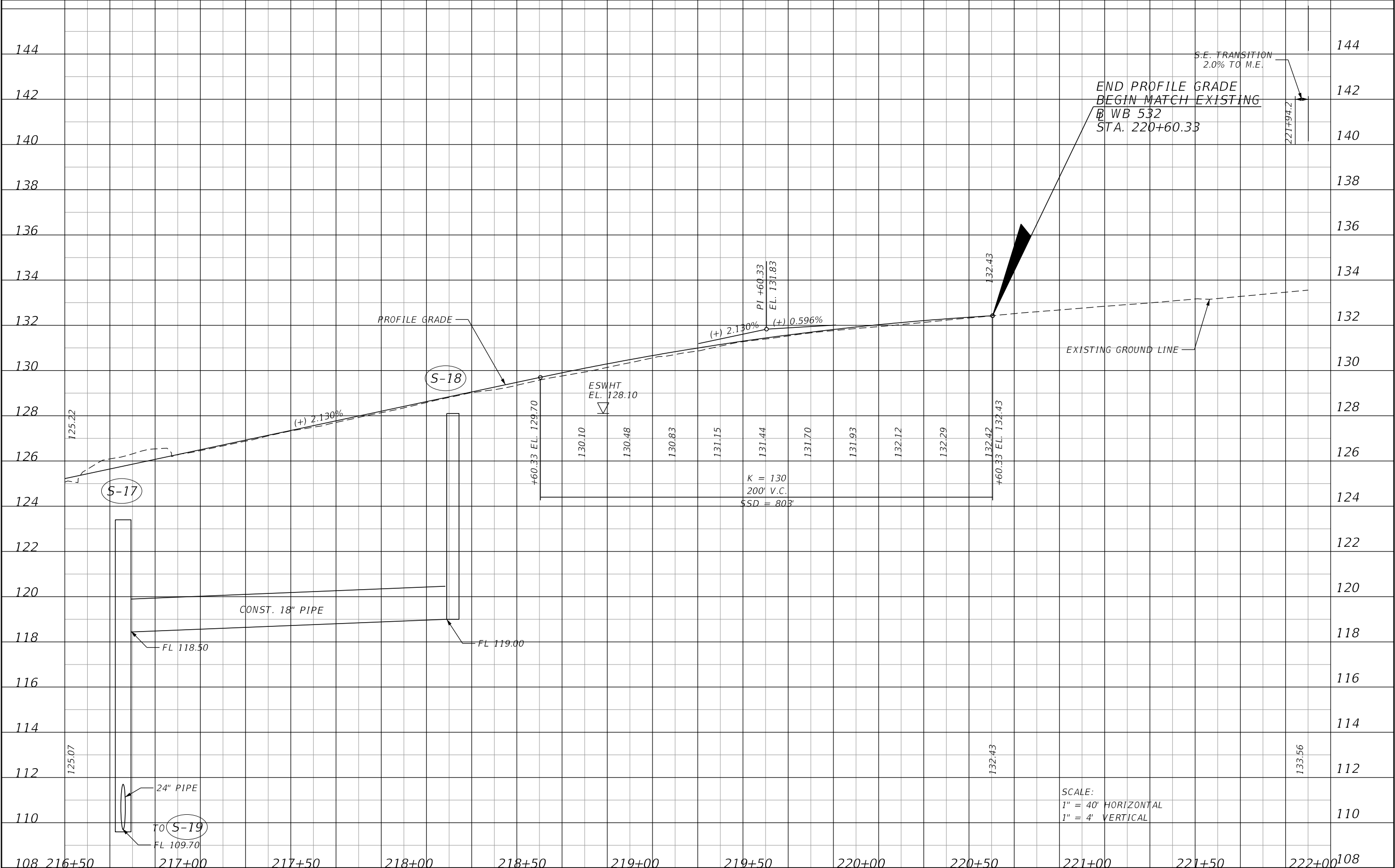
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



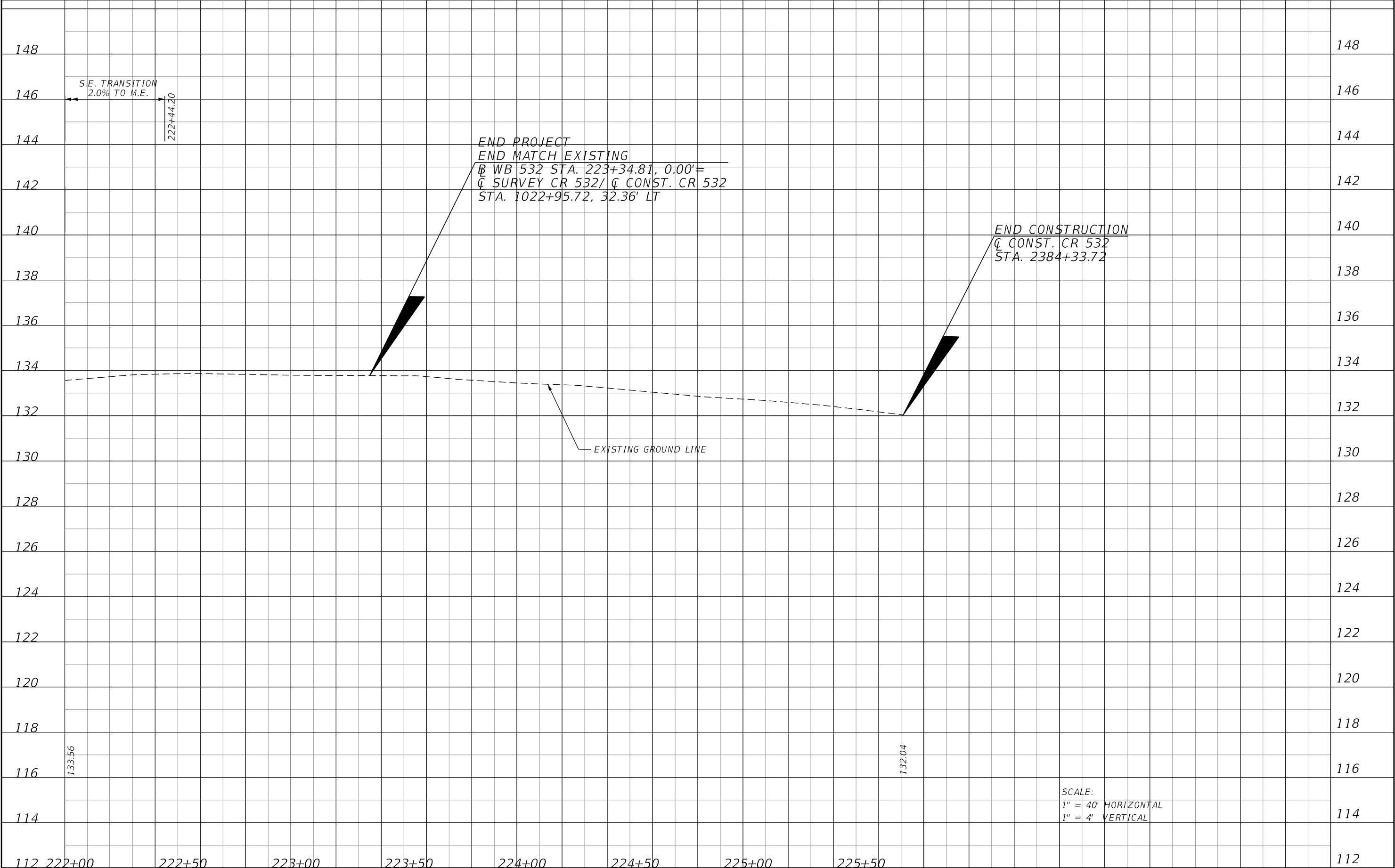
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PROFILE (9) WESTBOUND CR 532 | SHEET NO. 70 |
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| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



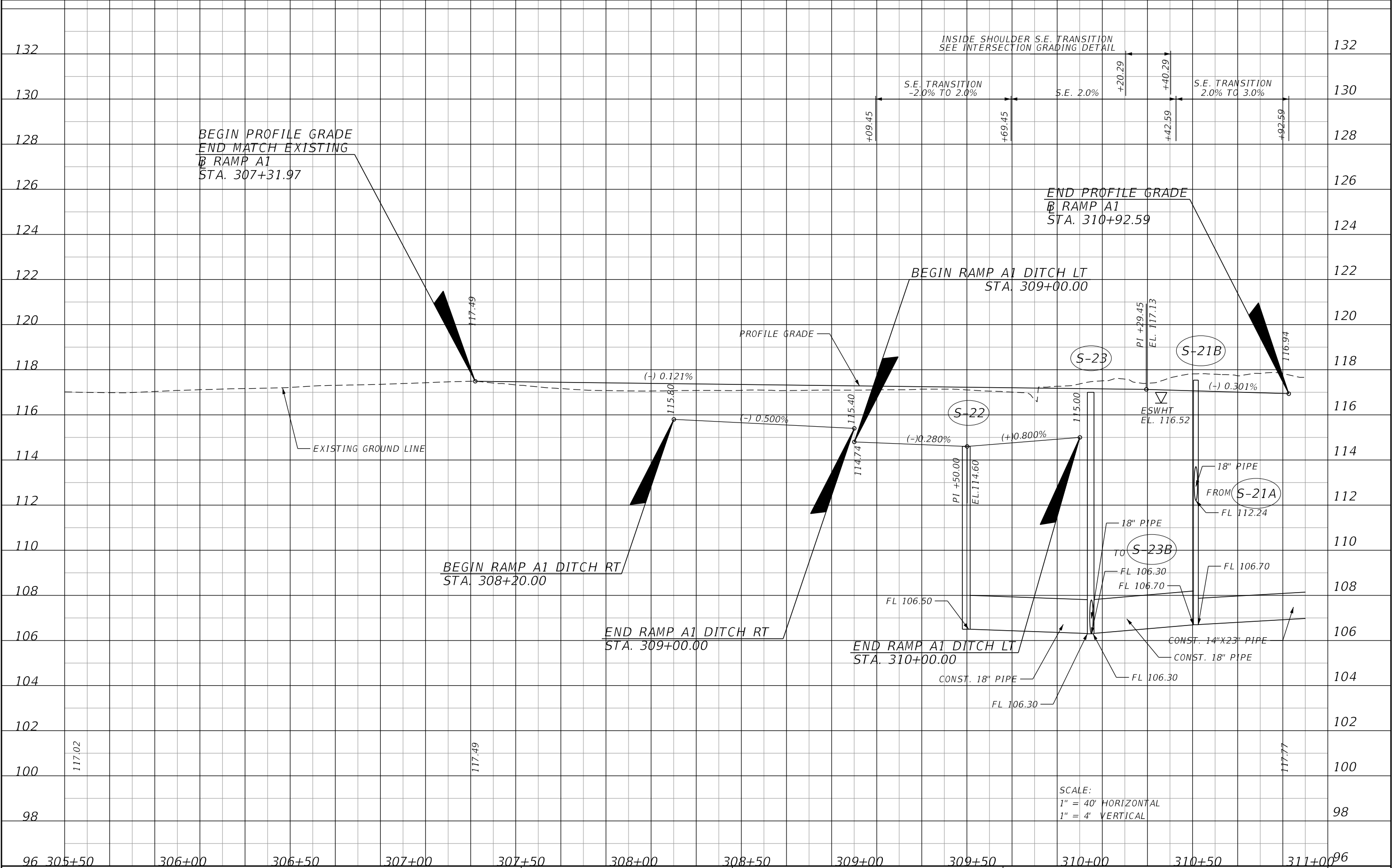
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 71 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



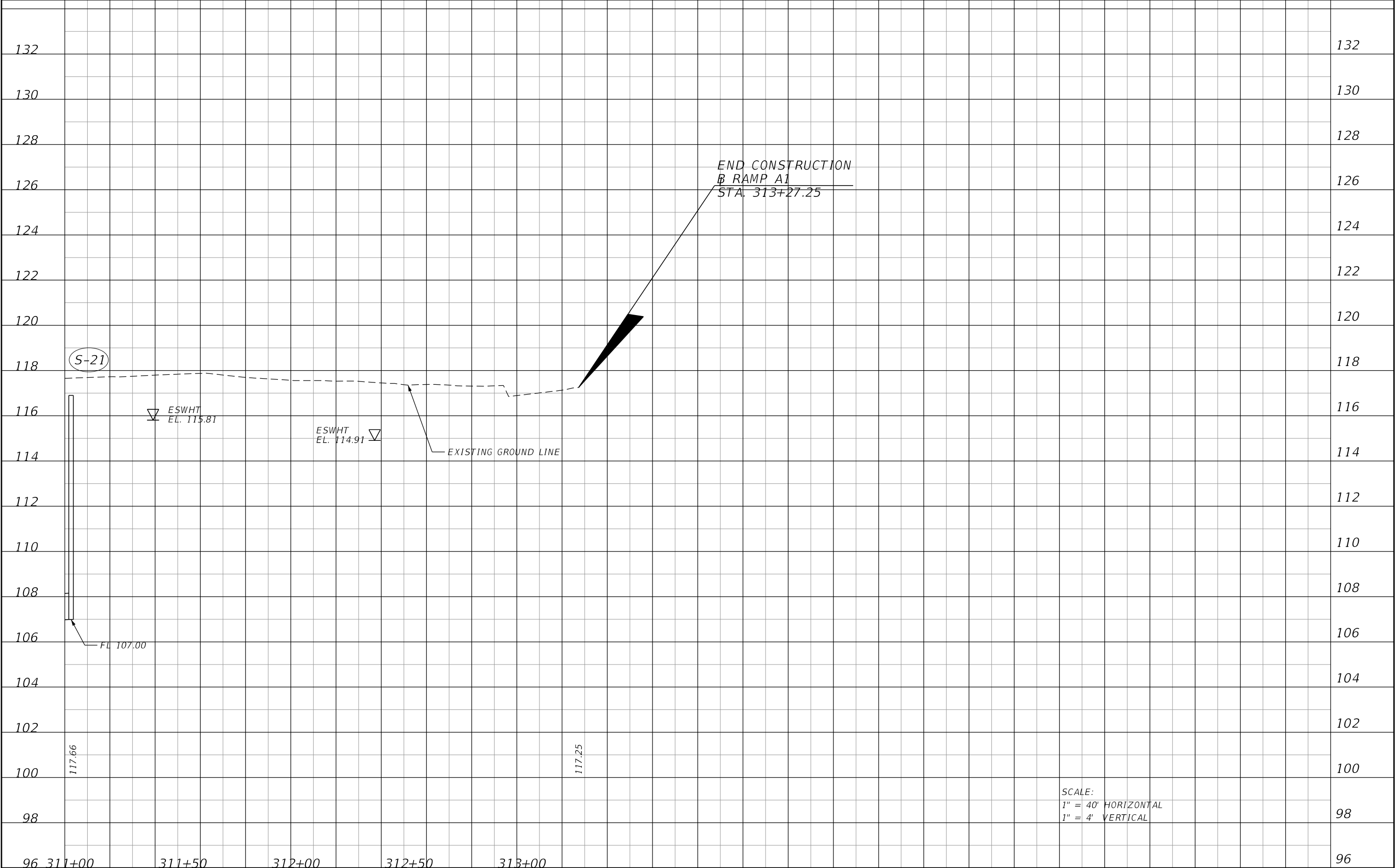
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| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 72 |
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



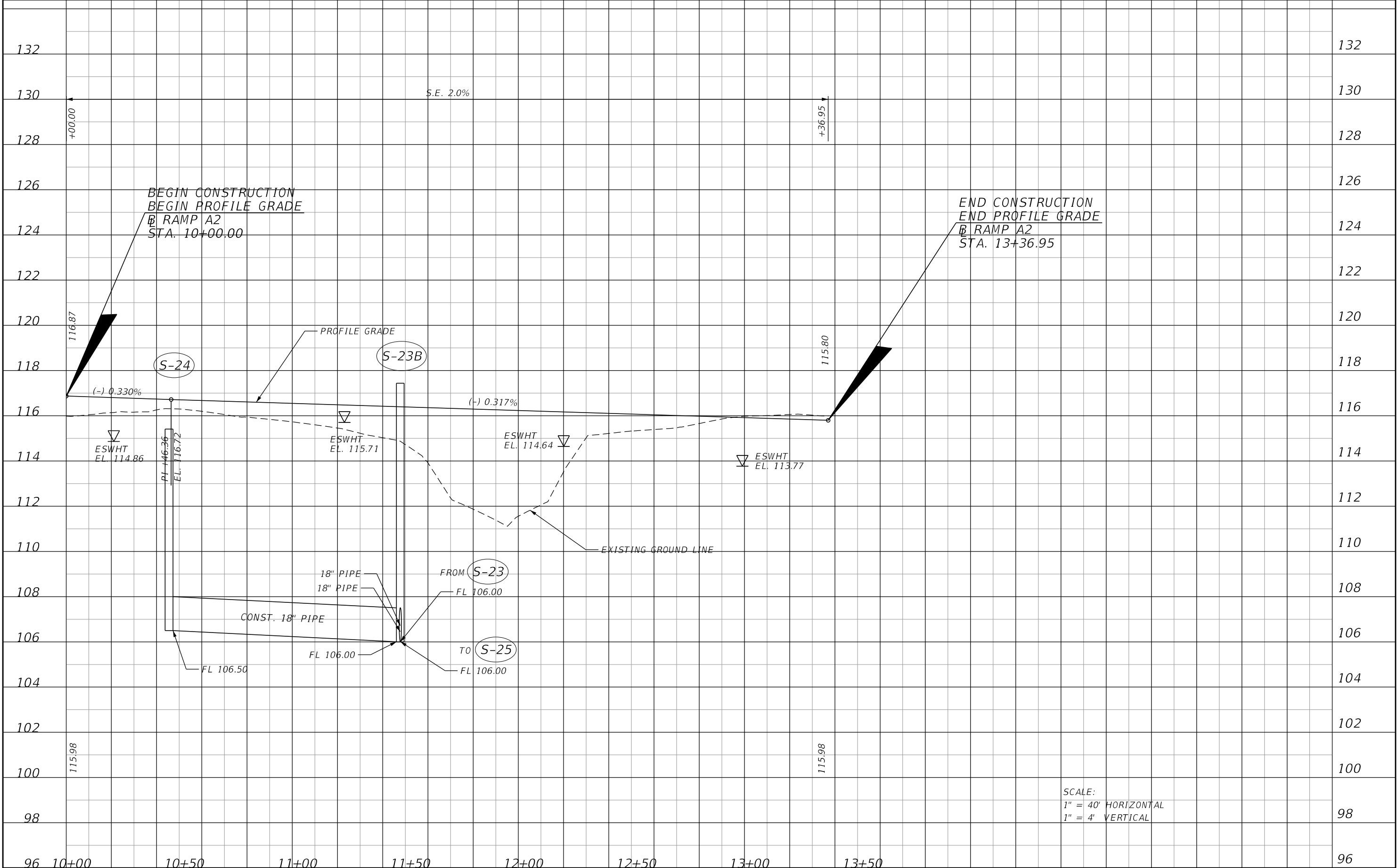
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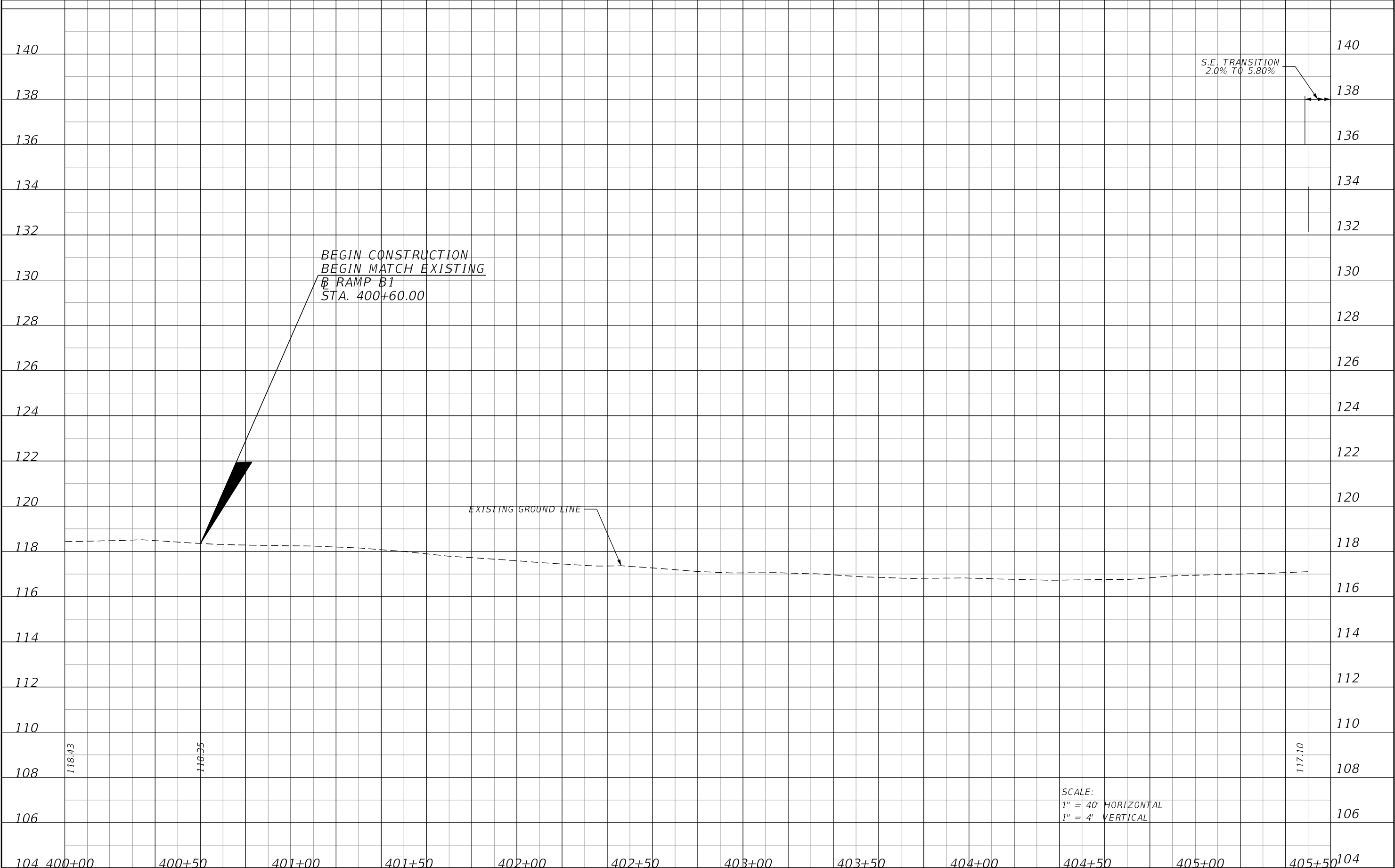
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| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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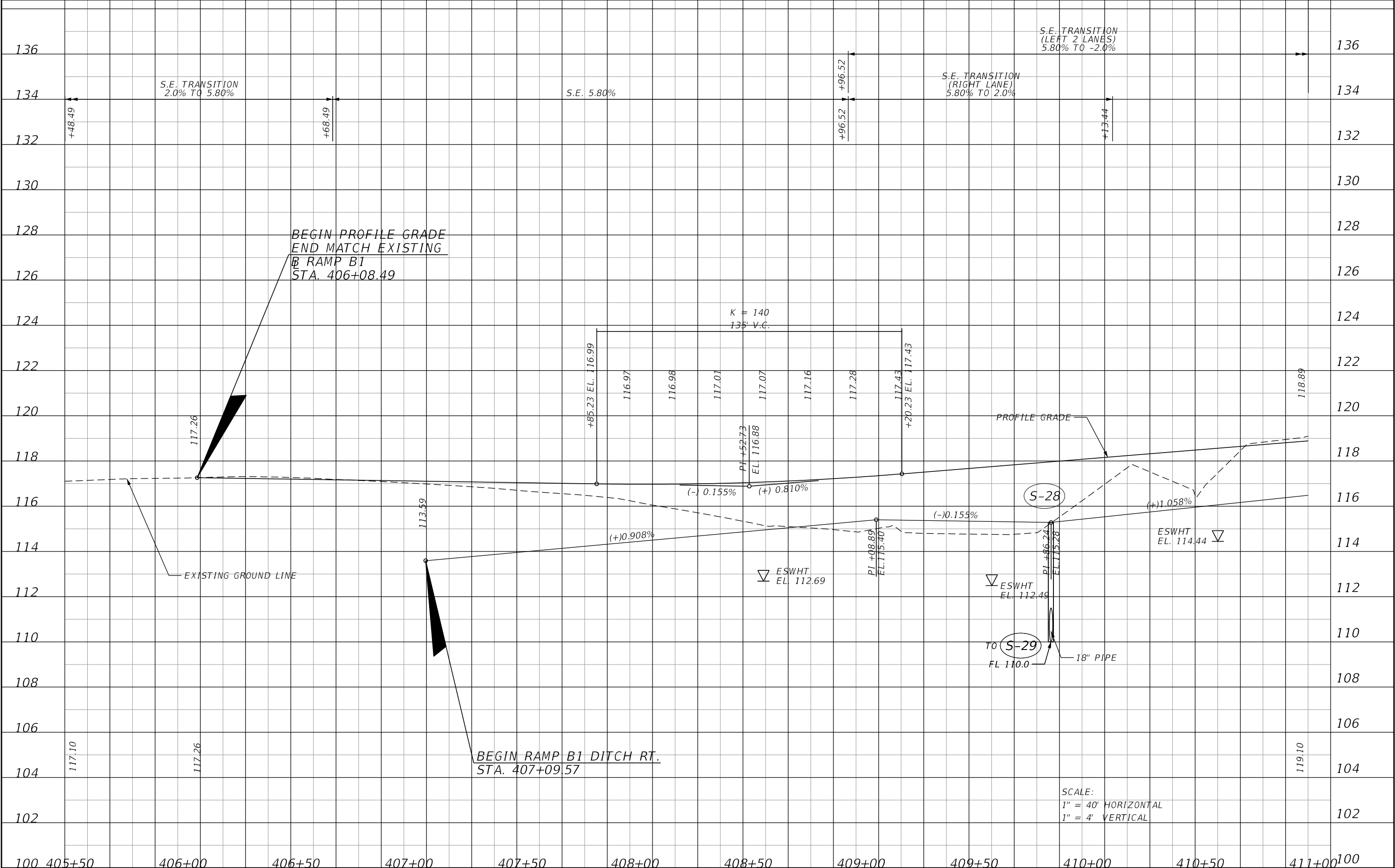
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PROFILE (14) RAMP A2 | | SHEET NO. 75 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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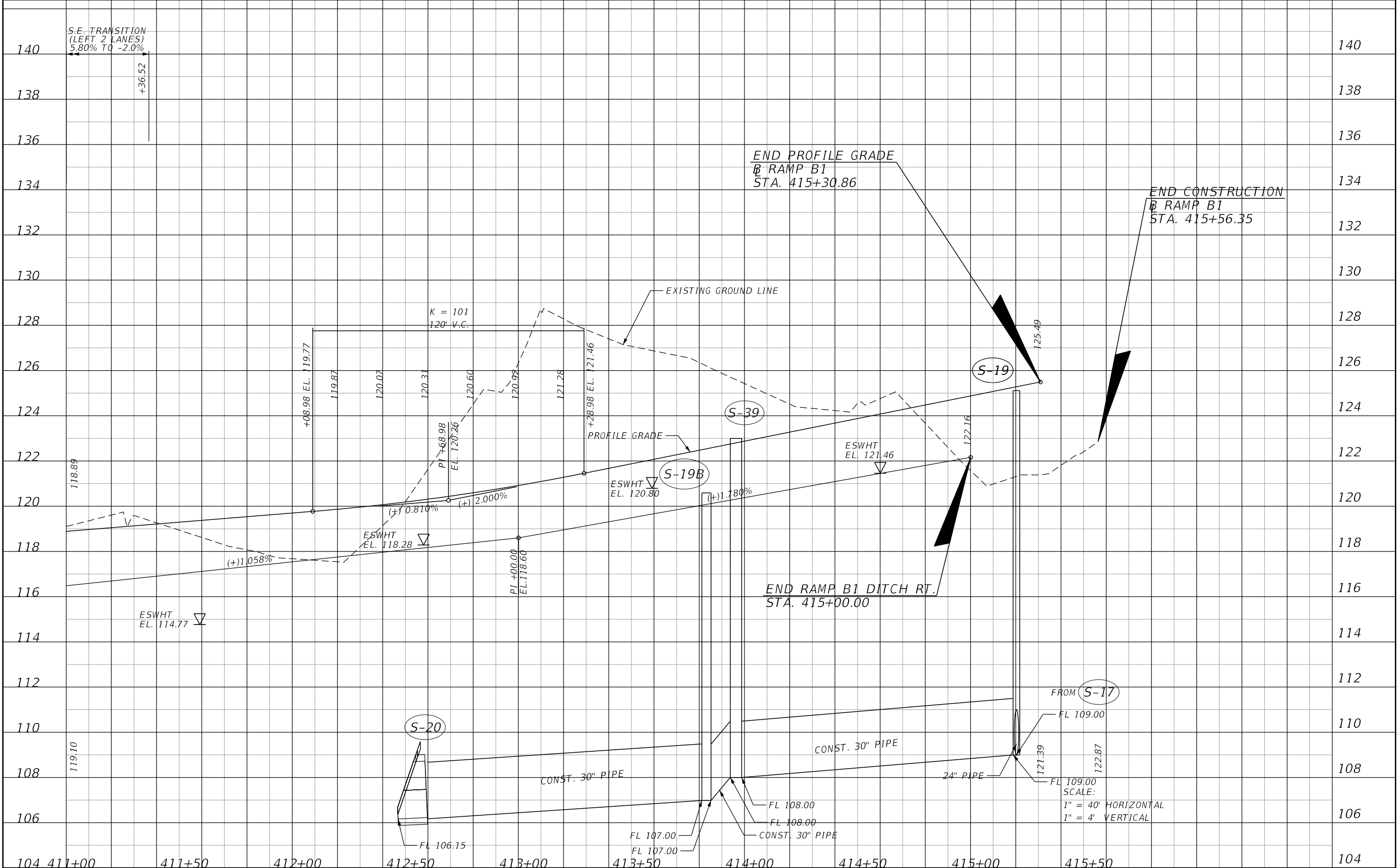
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PROFILE (15) RAMP B1 | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 76 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



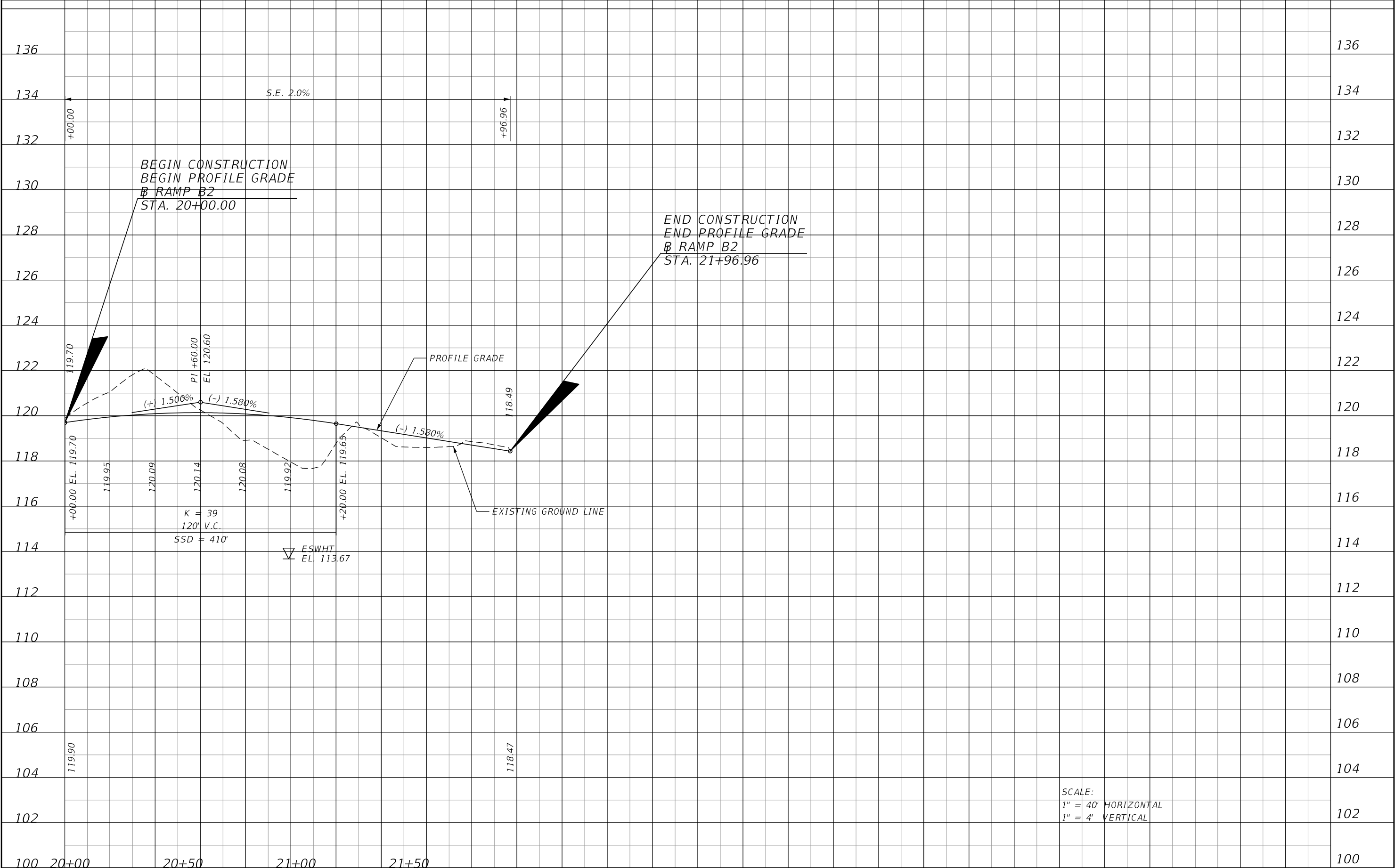
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PROFILE (16) RAMP B1 | SHEET NO. 77 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PROFILE (17) RAMP B1 | | SHEET NO. 78 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

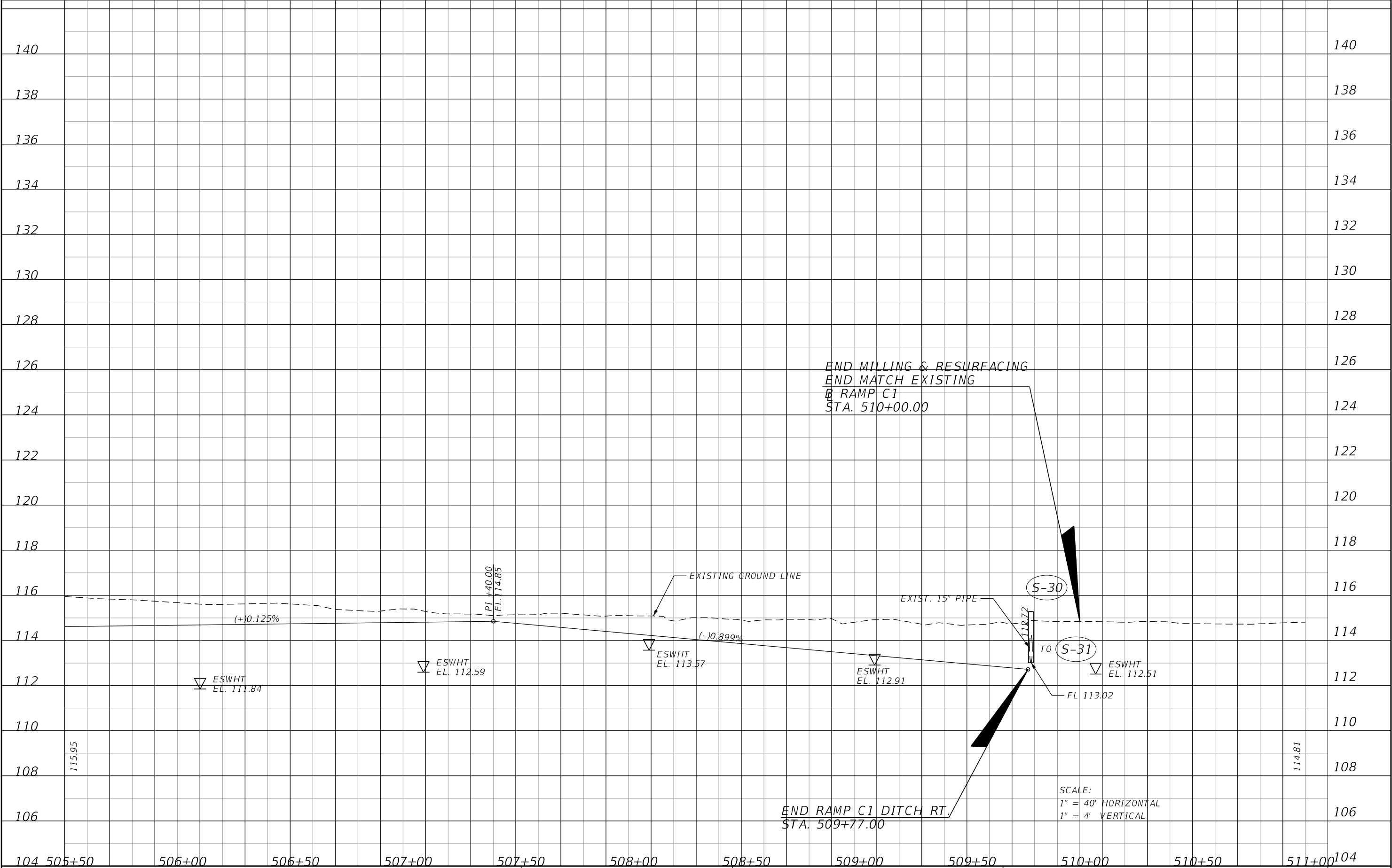
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE:
1" = 40' HORIZONTAL
1" = 4' VERTICAL

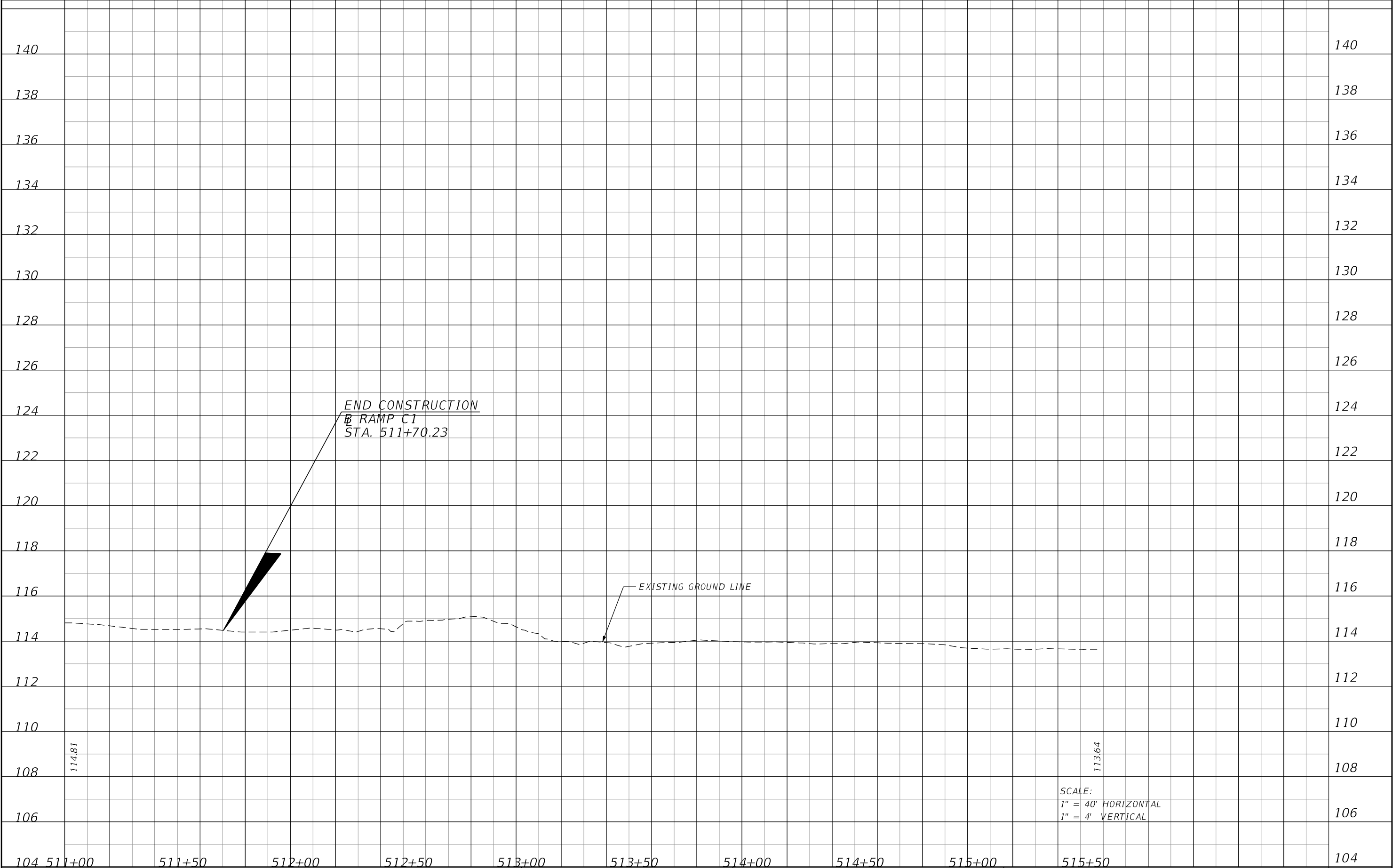
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 79 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



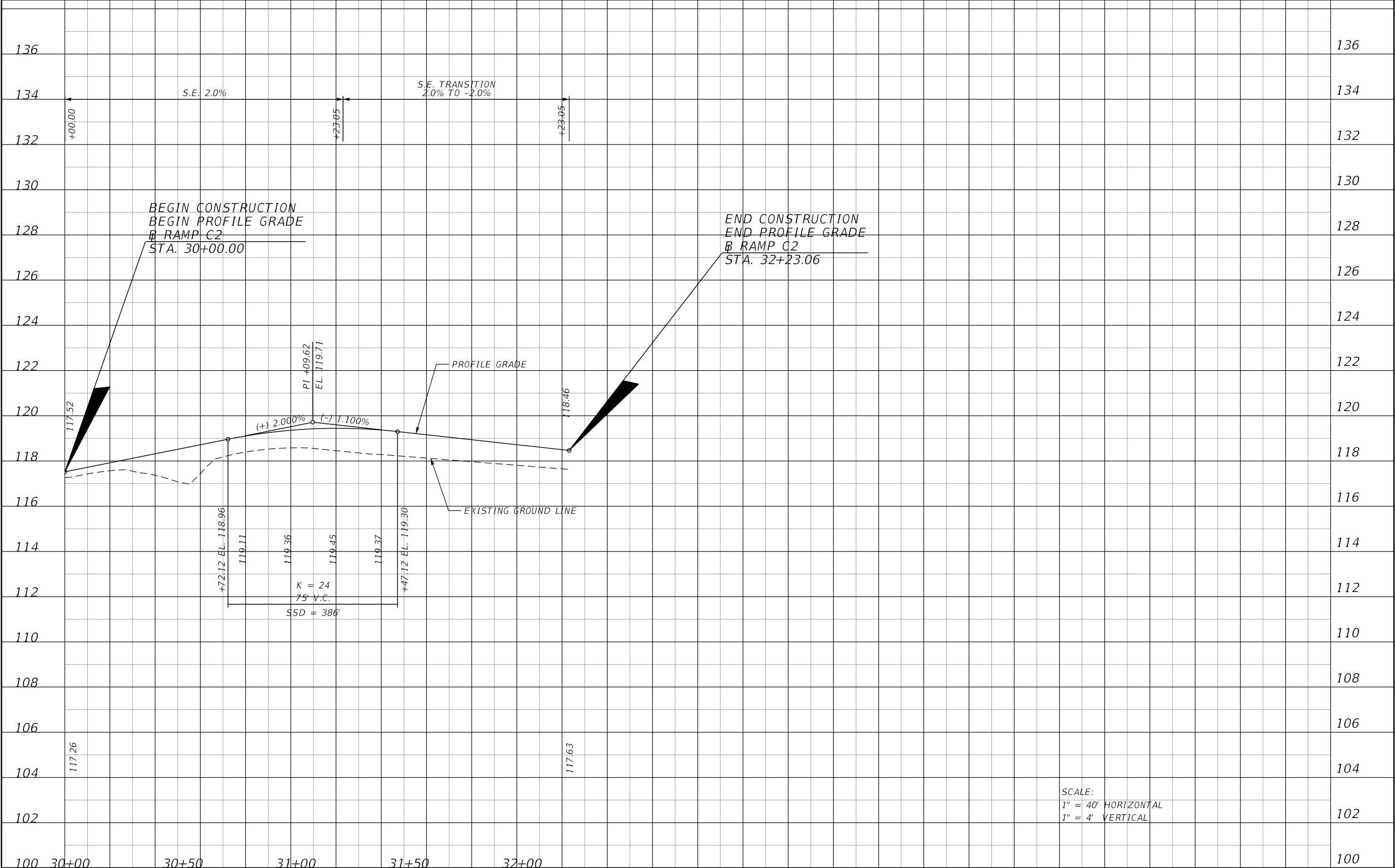
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



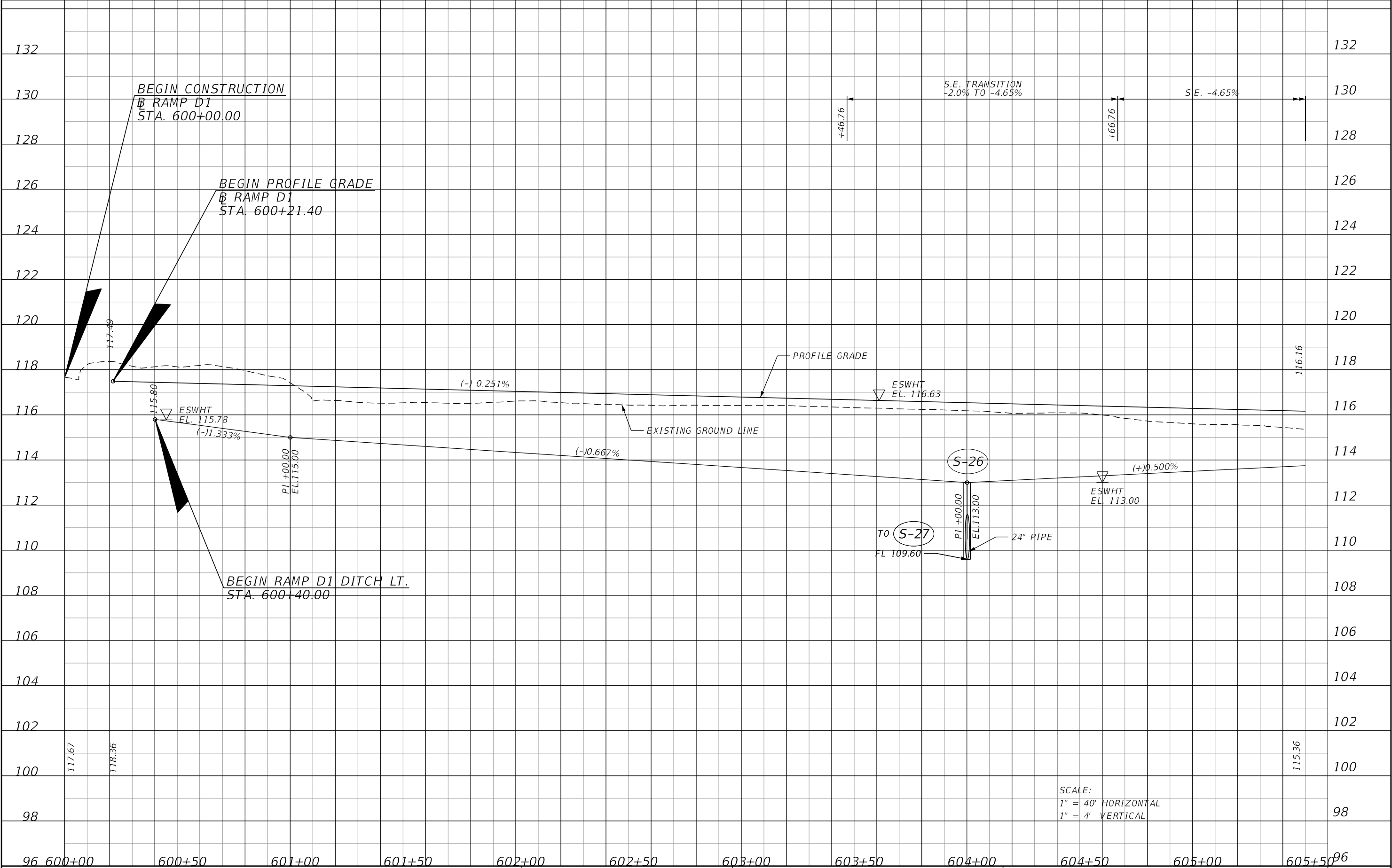
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 82 | |
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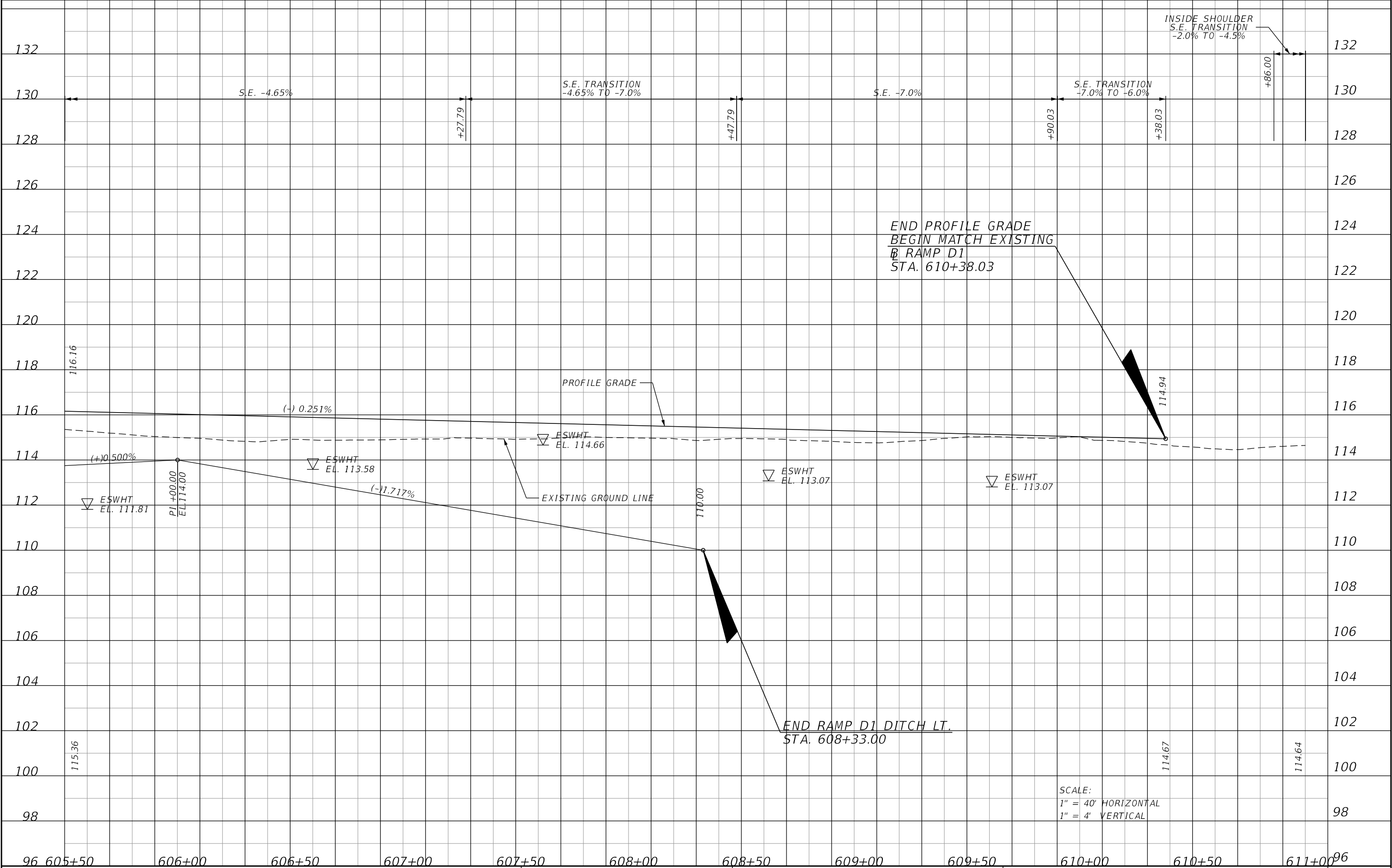
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--|--------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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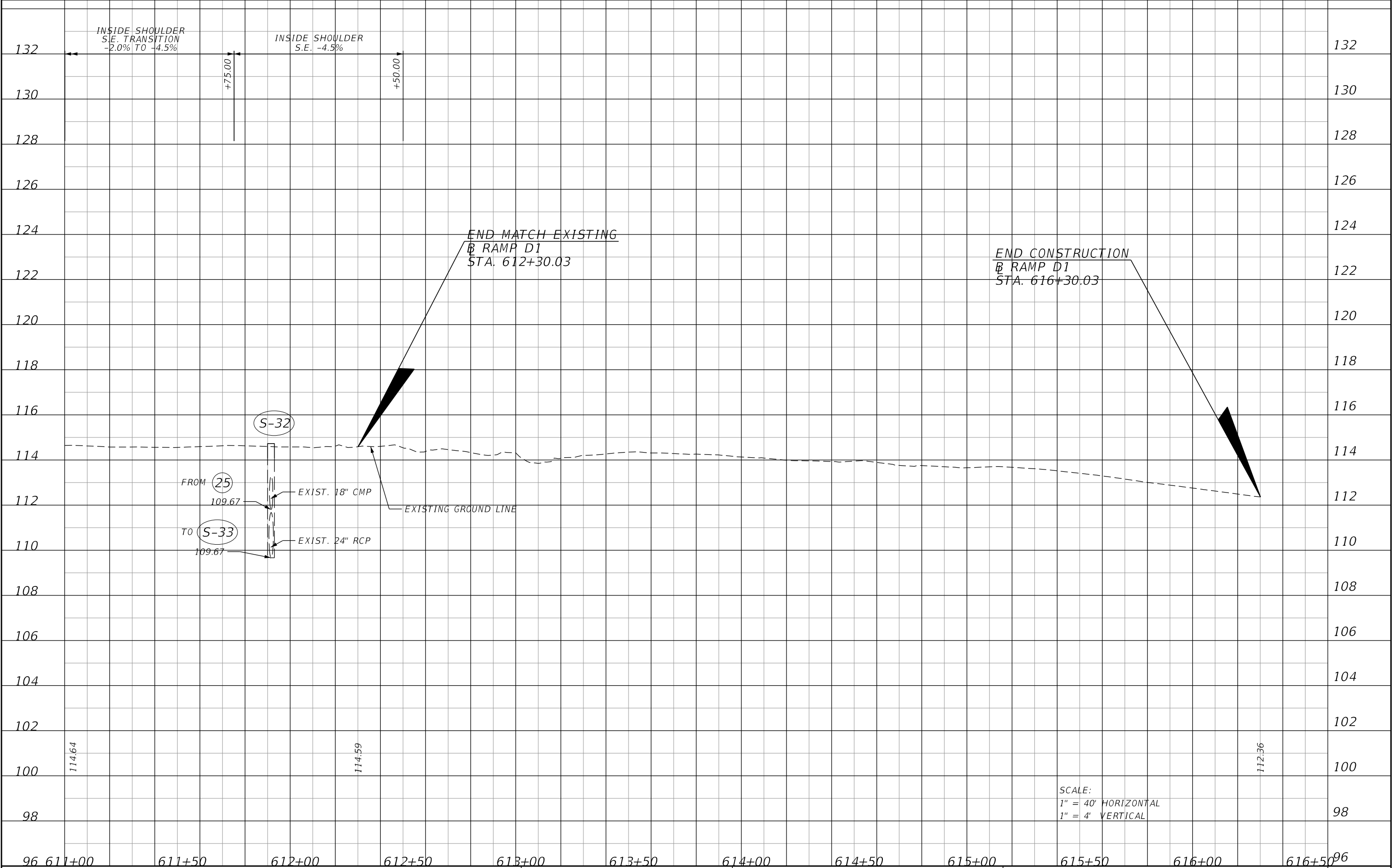
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



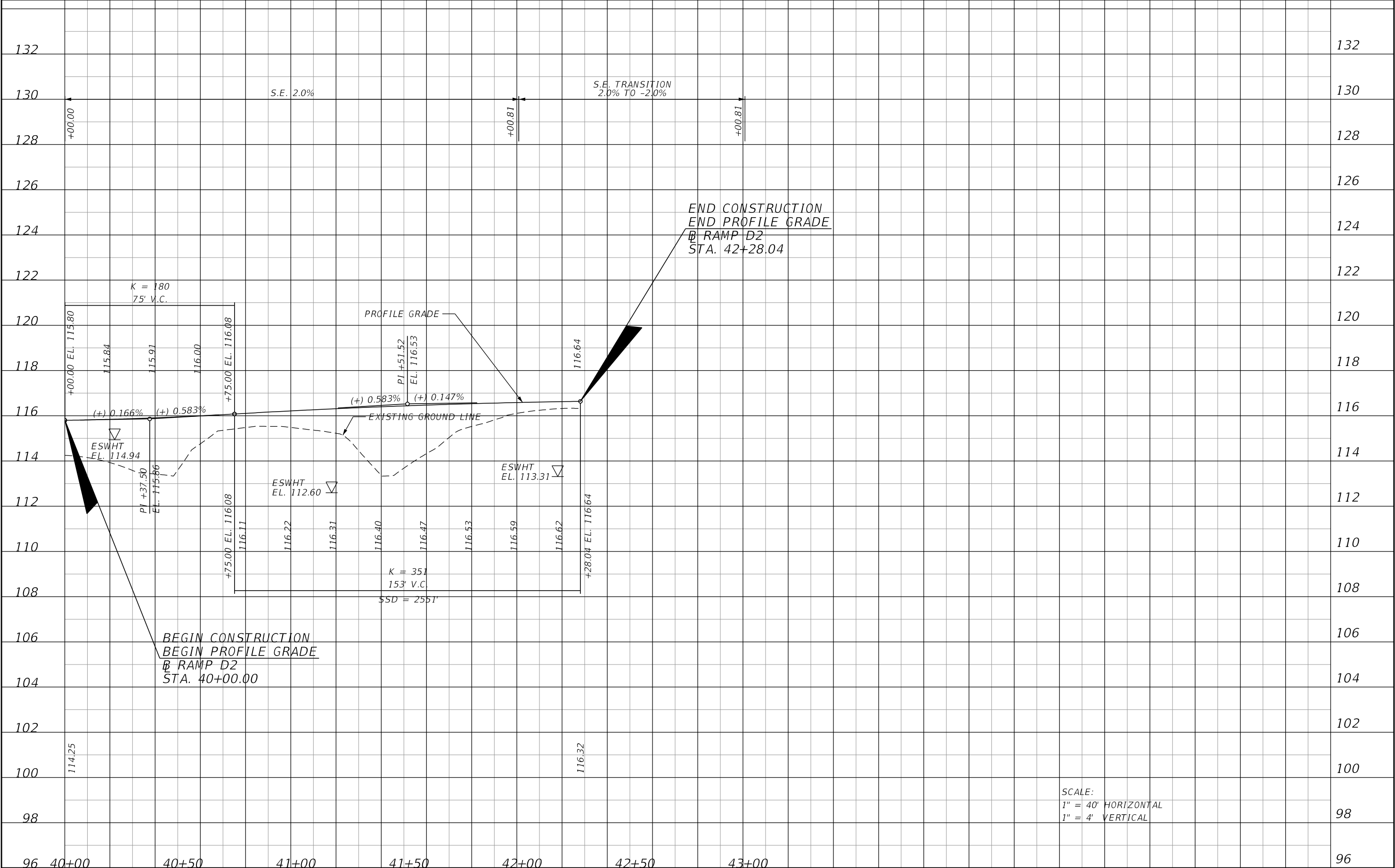
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PROFILE (24) RAMP D1 | SHEET NO. 85 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------|--------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



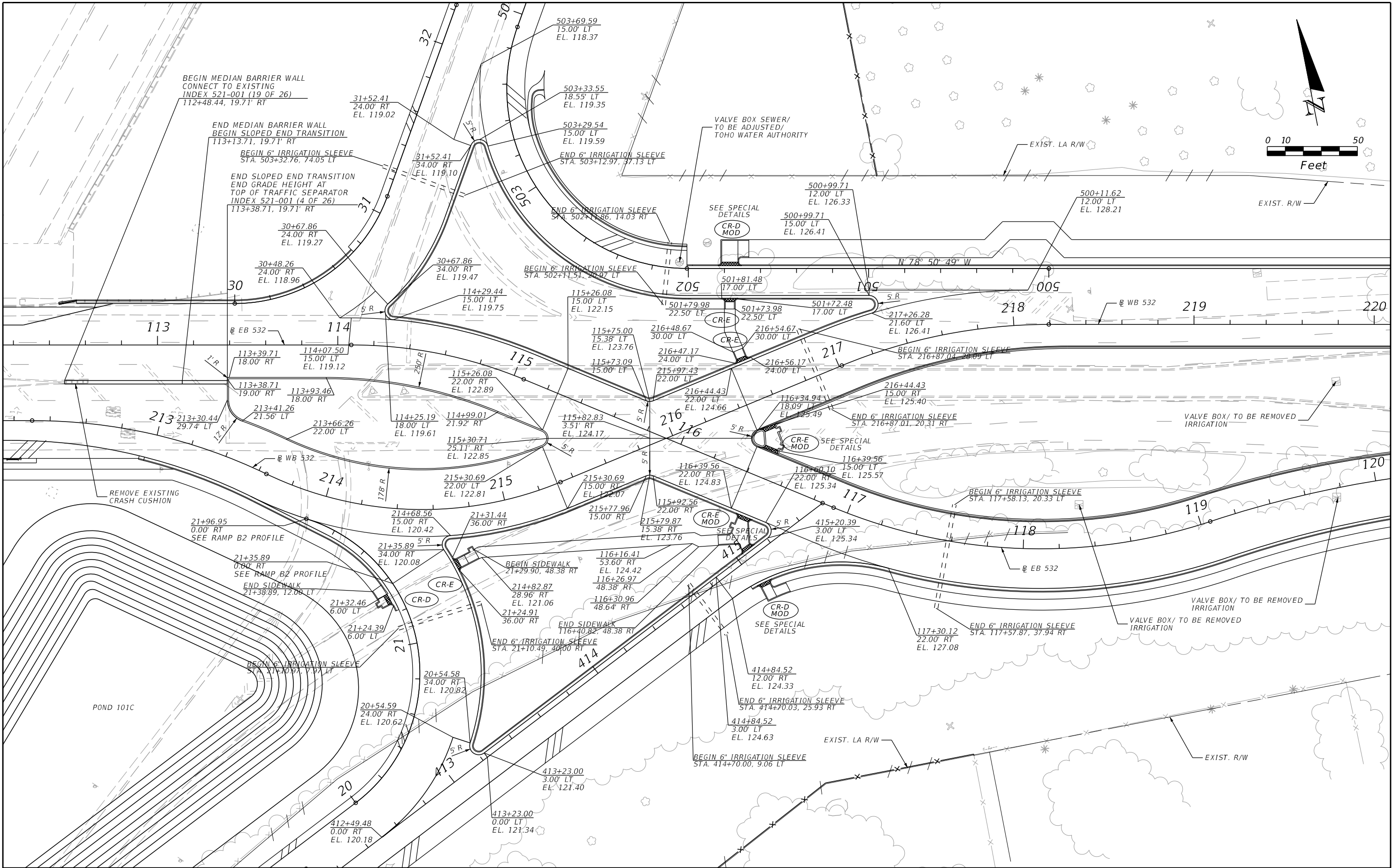
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|-----------|-------------|------|-------------|--|--|-------------------|--|---------------------------------|-----------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
| | | | | | ROAD NO. CR 532 | COUNTY OSCEOLA | FINANCIAL PROJECT ID 444187-1-52-01 | | |

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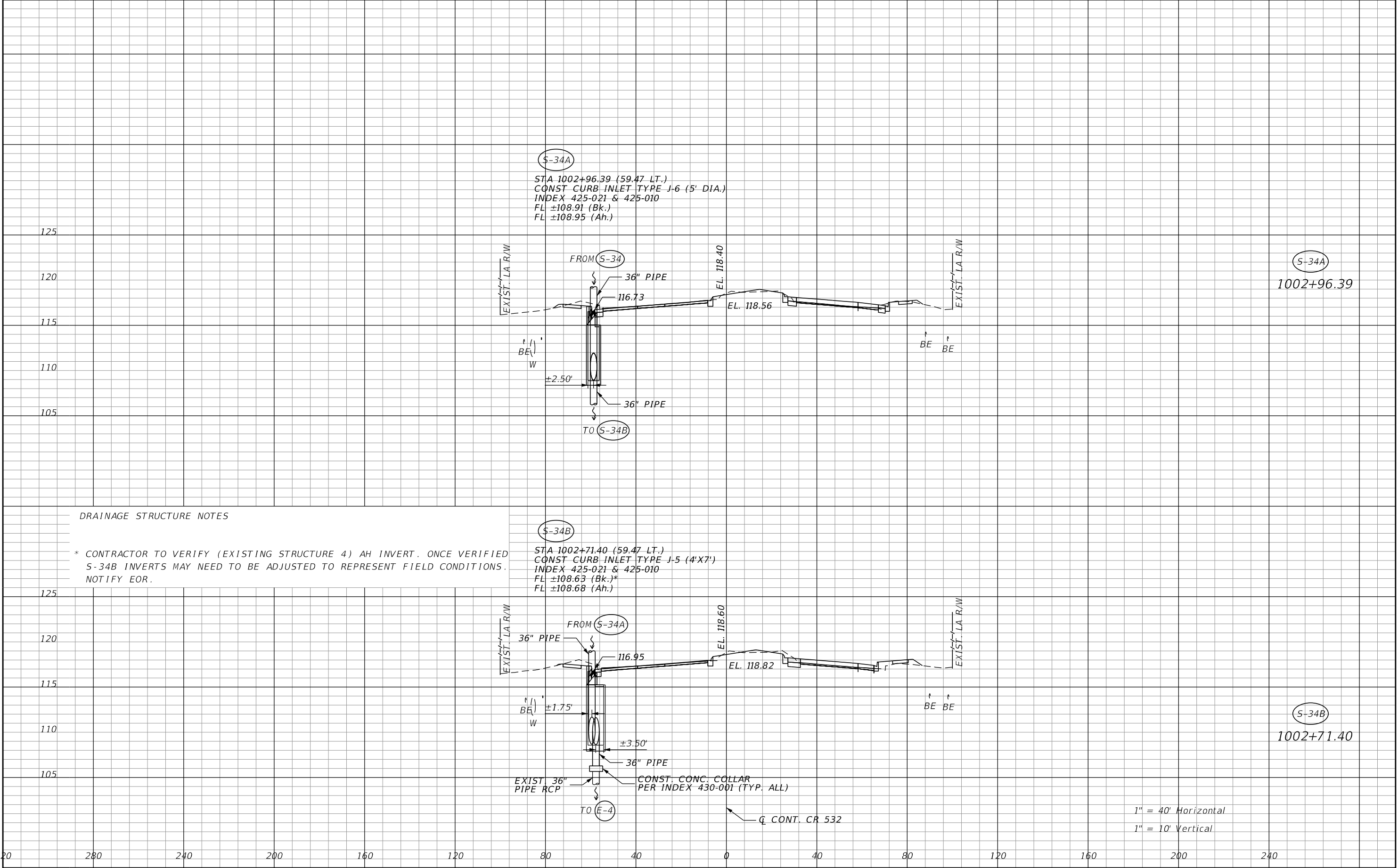
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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | | | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY PROFILE (27) RAMP D2 | | SHEET NO. 87 |
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | | | | |
| | | | | | | | ROAD NO. CR 532 | COUNTY OSCEOLA | FINANCIAL PROJECT ID 444187-1-52-01 | | | |

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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | INTERSECTION DETAILS (2) | SHEET NO. 89 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--------------------------|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



DRAINAGE STRUCTURE NOTES

* CONTRACTOR TO VERIFY (EXISTING STRUCTURE 4) AH INVERT. ONCE VERIFIED S-34B INVERTS MAY NEED TO BE ADJUSTED TO REPRESENT FIELD CONDITIONS. NOTIFY EOR.

S-34B
STA 1002+71.40 (59.47 LT.)
CONST CURB INLET TYPE J-5 (4'X7')
INDEX 425-021 & 425-010
FL ±108.63 (Bk.)*
FL ±108.68 (Ah.)

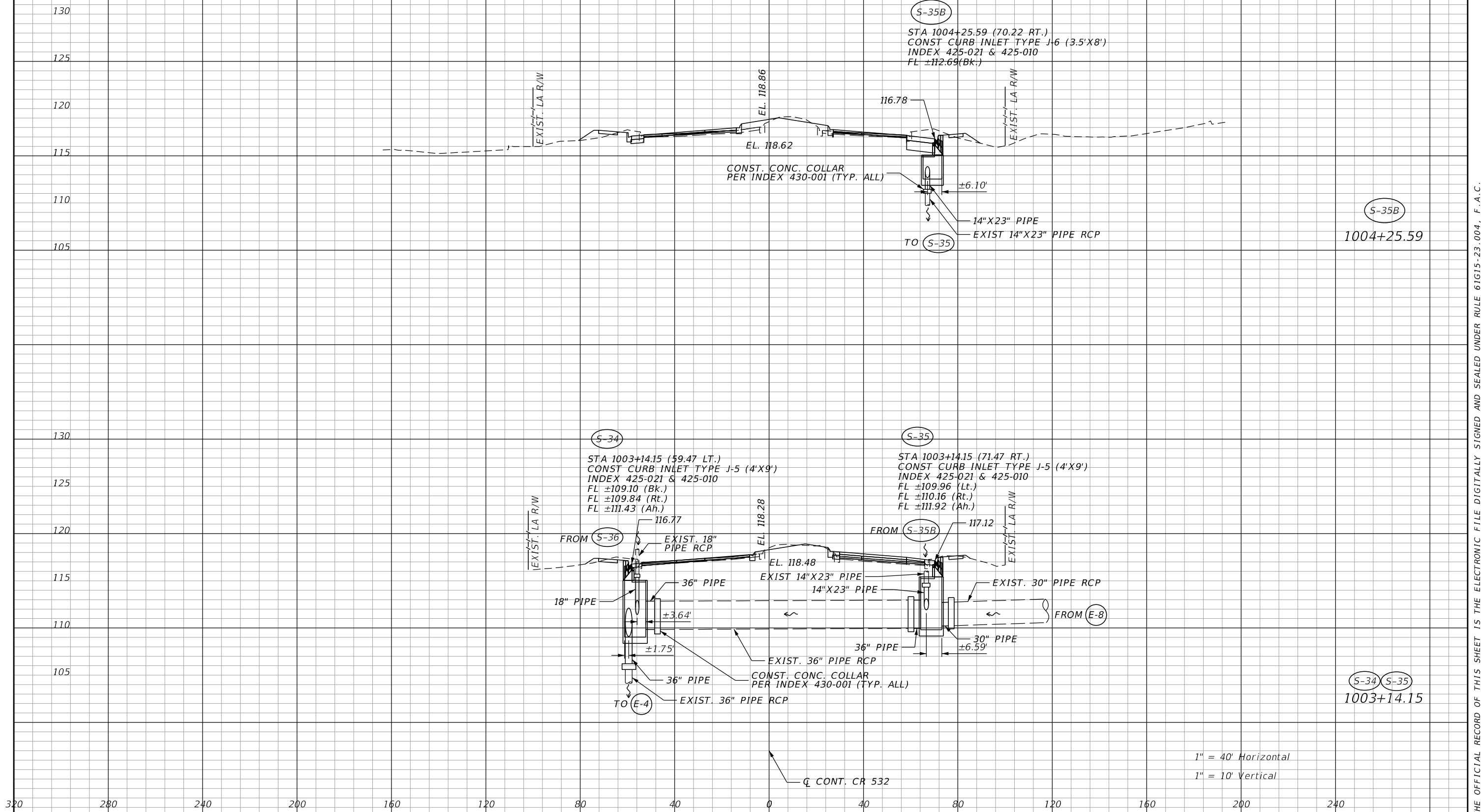
FROM **S-34A**
36" PIPE
116.95
EL. 118.60
EL. 118.82
±1.75'
±3.50'
36" PIPE
EXIST. 36" PIPE RCP
CONST. CONC. COLLAR
PER INDEX 430-001 (TYP. ALL)
TO **E-4**
Q CONT. CR 532

1" = 40' Horizontal
1" = 10' Vertical

| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. 90 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|---------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

**SEE DRAINAGE STRUCTURES RAMP A1 FOR S-21.

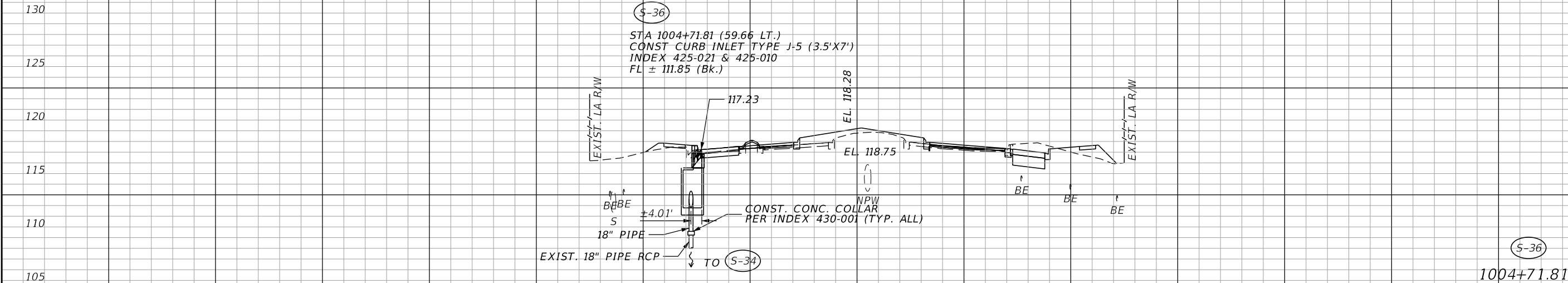


| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | | SHEET NO. 91 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

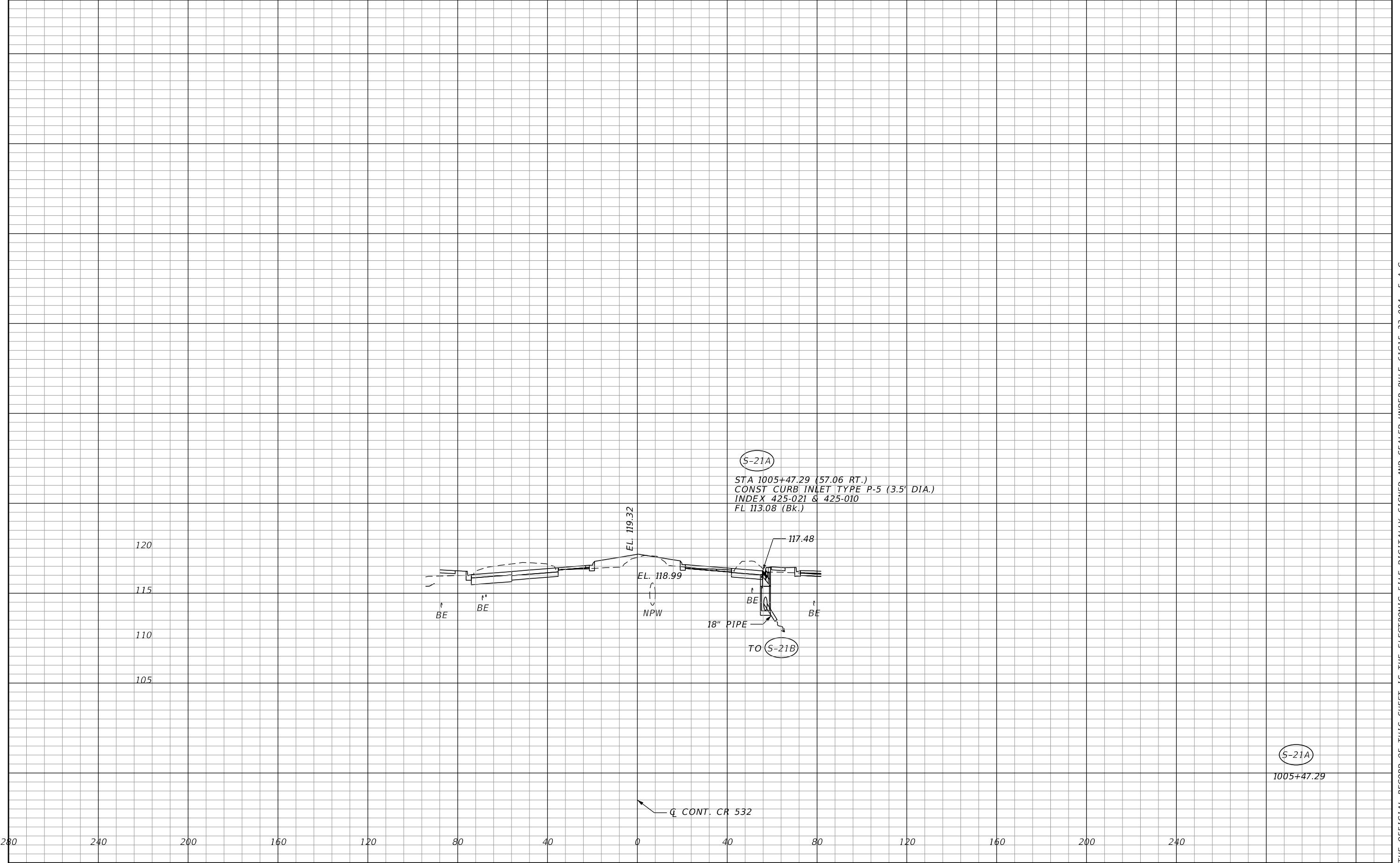
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

DRAINAGE STRUCTURE NOTES

1. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROAD BED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION OPERATIONS AT THOSE LOCATIONS.
2. ALL DRAINAGE PIPES HAVE OPTIONAL MATERIALS. THE OPTIONAL MATERIALS TABULATION SHEET(S) SHOWS ALL MATERIALS ALLOWED AND INDICATES WHICH MATERIAL IS PLOTTED IN THE PLANS AND USED AS THE BASIS FOR PAY QUANTITIES.
3. ± IS AN APPROXIMATE MATCH TO EXISTING DIMENSIONS AND ELEVATIONS.

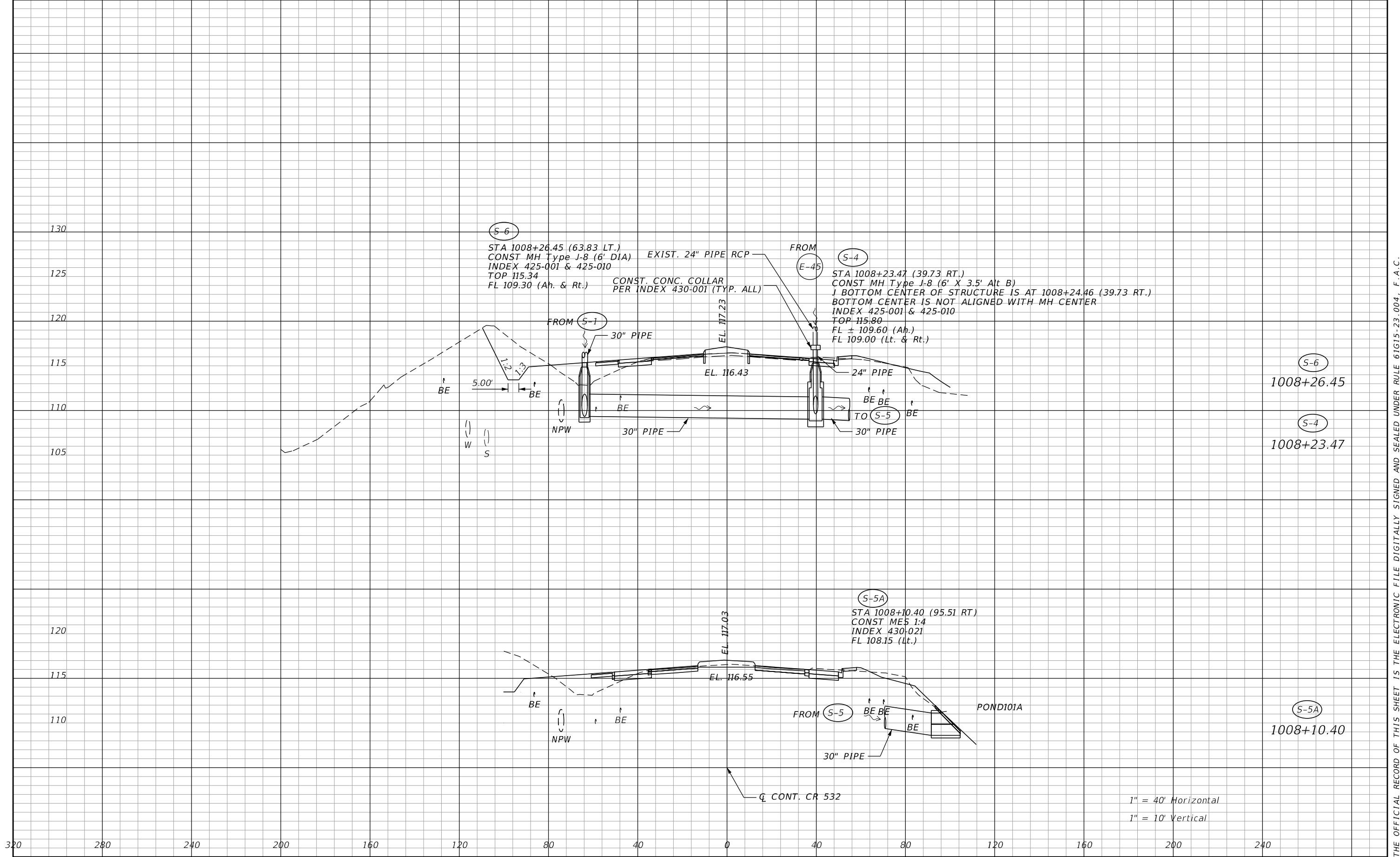


| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 92 |



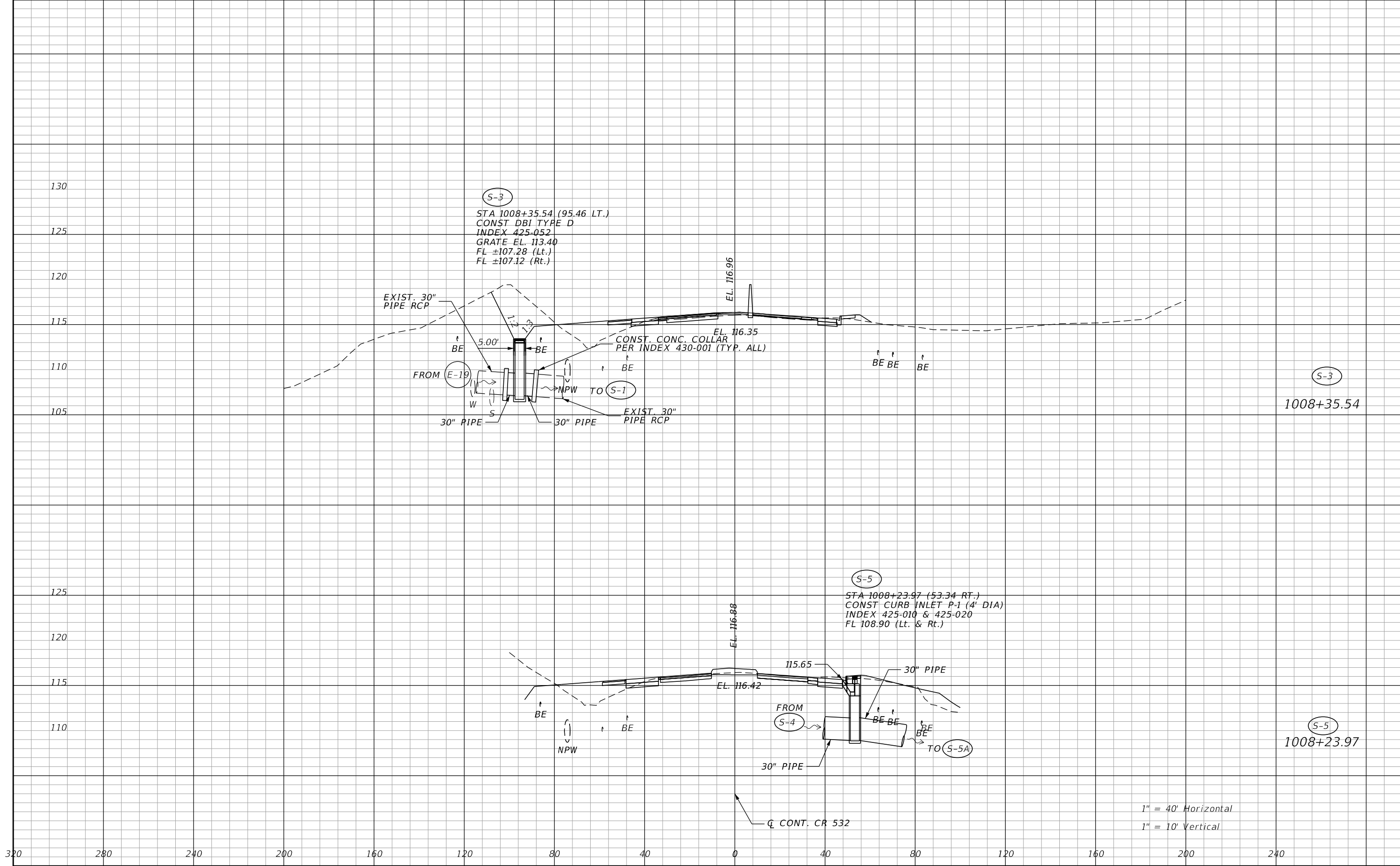
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 93 | |
| | | | | | | | | | |

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| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | | SHEET NO. 94 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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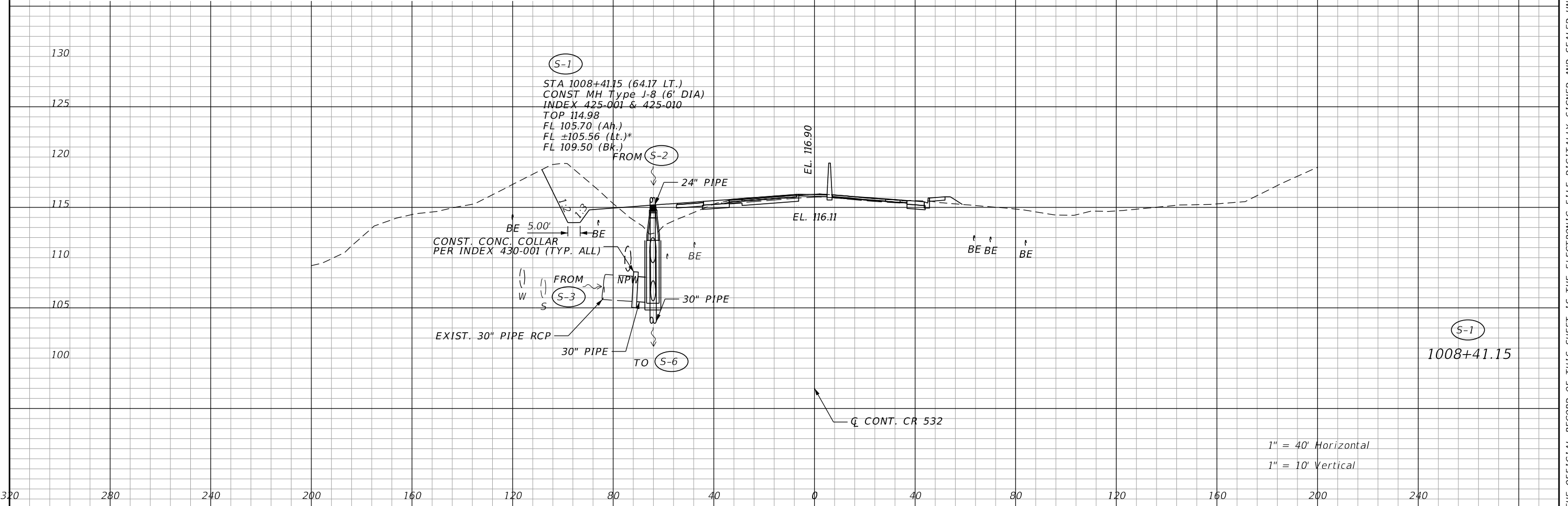


| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | | SHEET NO. 95 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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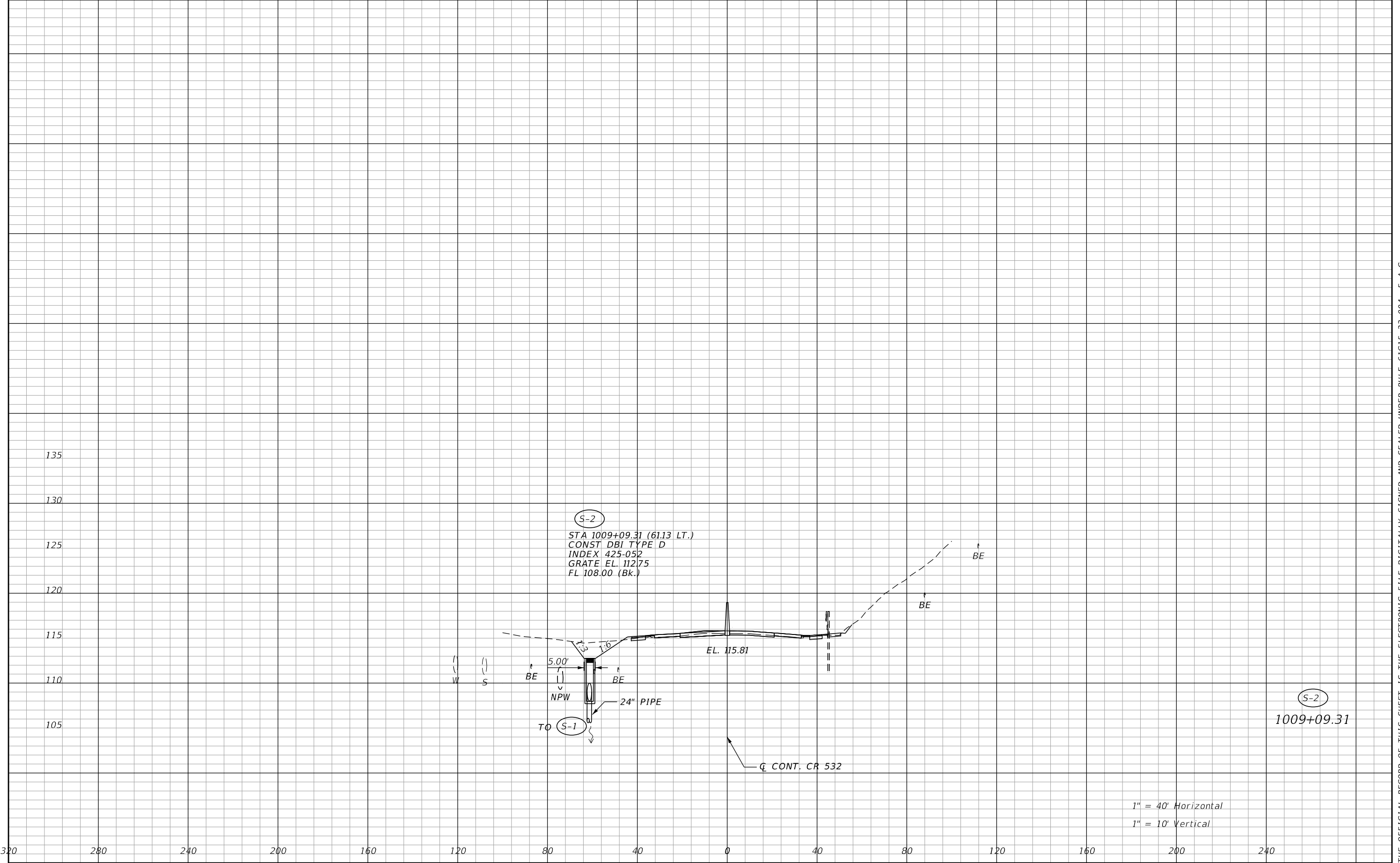
DRAINAGE STRUCTURE NOTES

* CONTRACTOR TO VERIFY S-3(EXISTING STRUCTURE 67) Lt SIDE
INVERT. ONCE VERIFIED S-3 AND S-1 MAY NEED TO BE ADJUSTED
TO REPRESENT FIELD CONDITIONS. NOTIFY EOR.



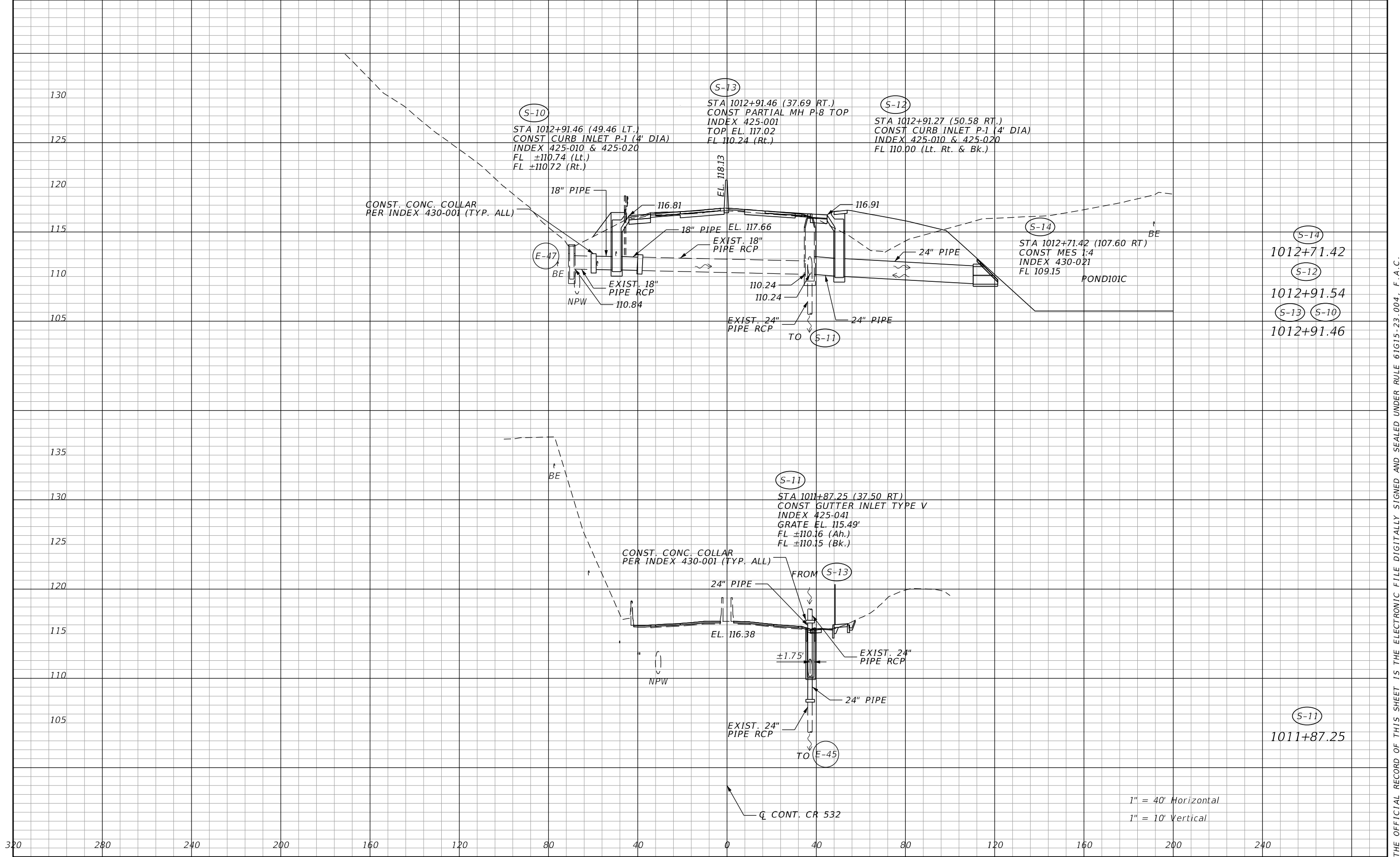
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. 96 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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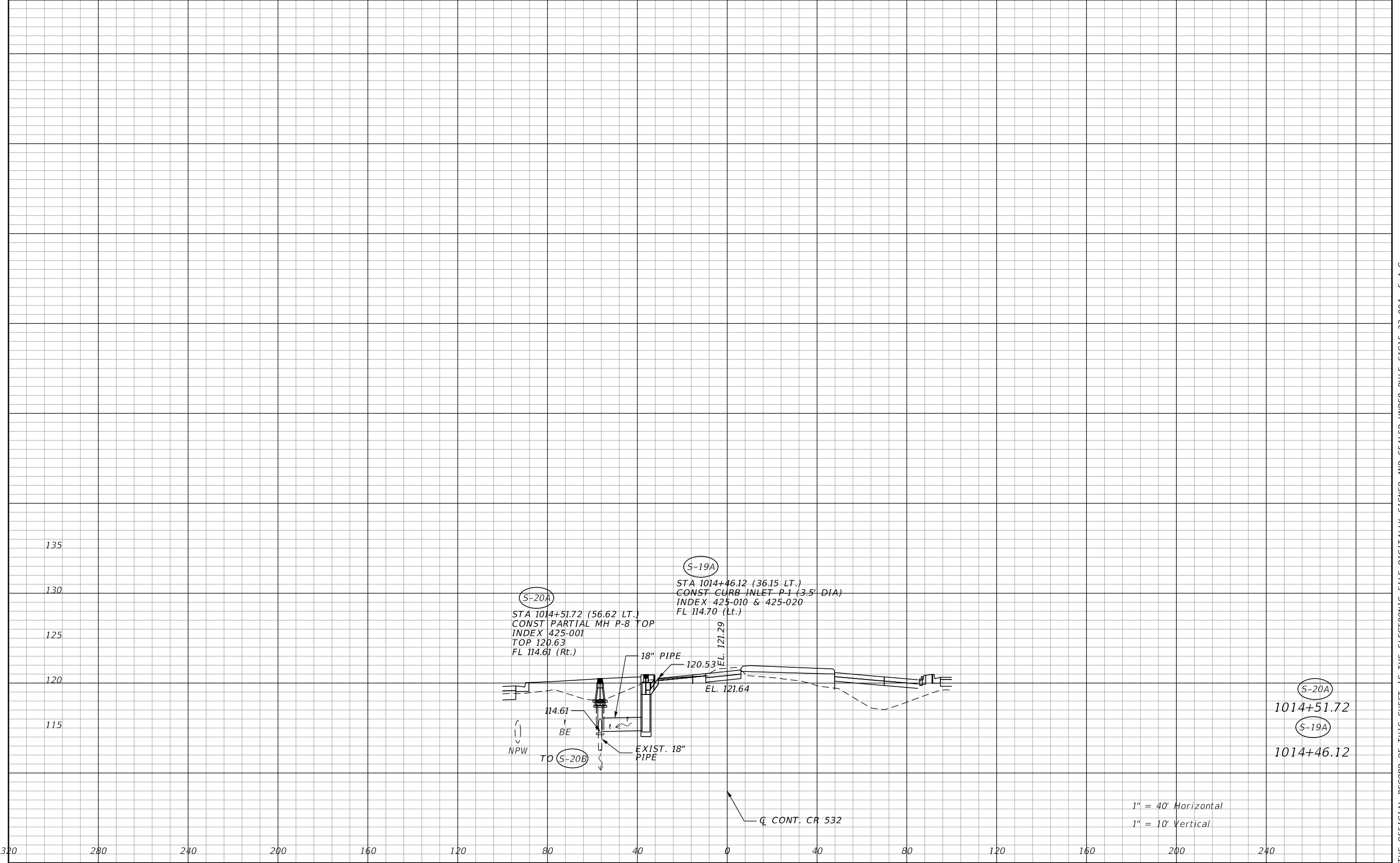
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 97 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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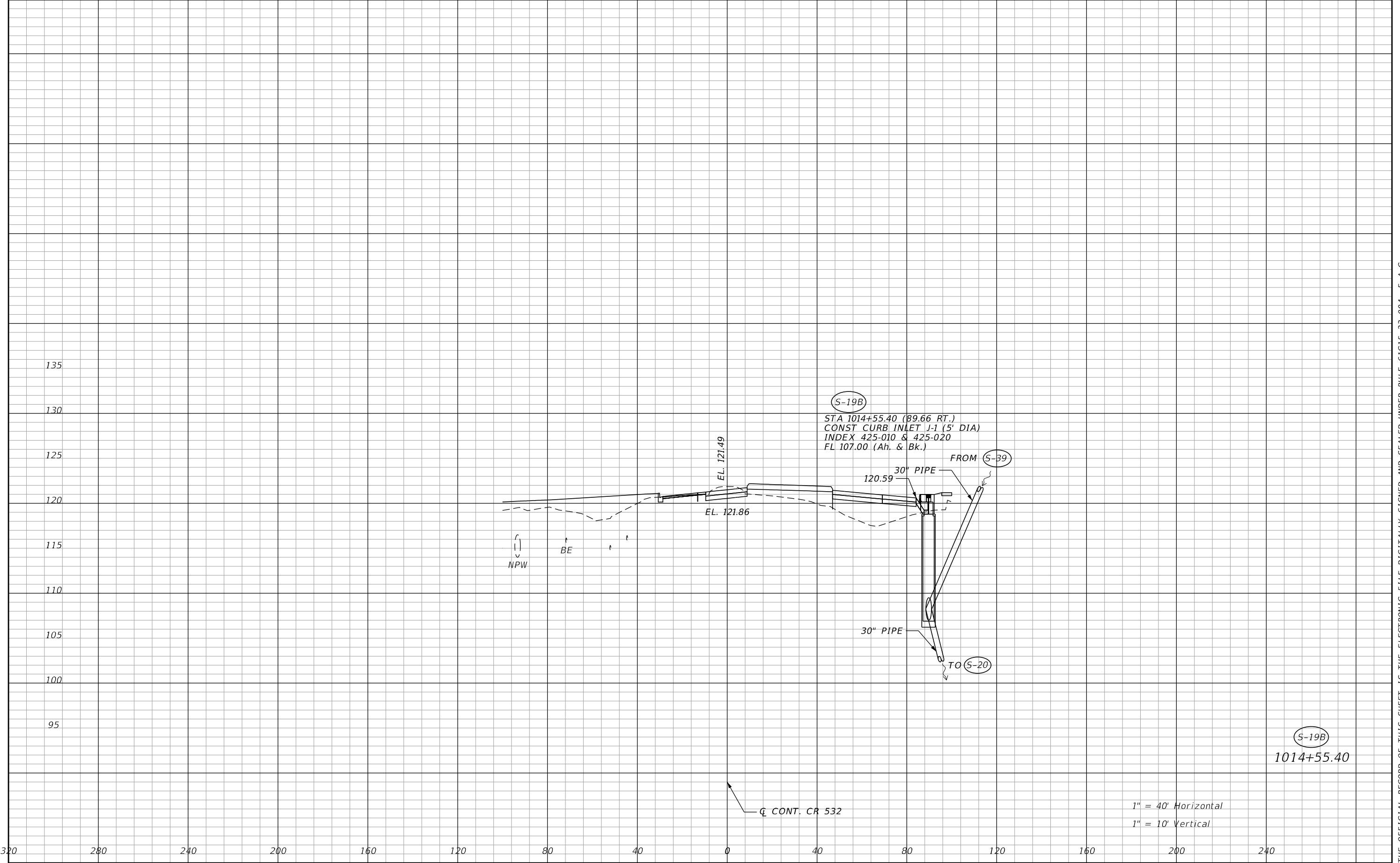
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. 98 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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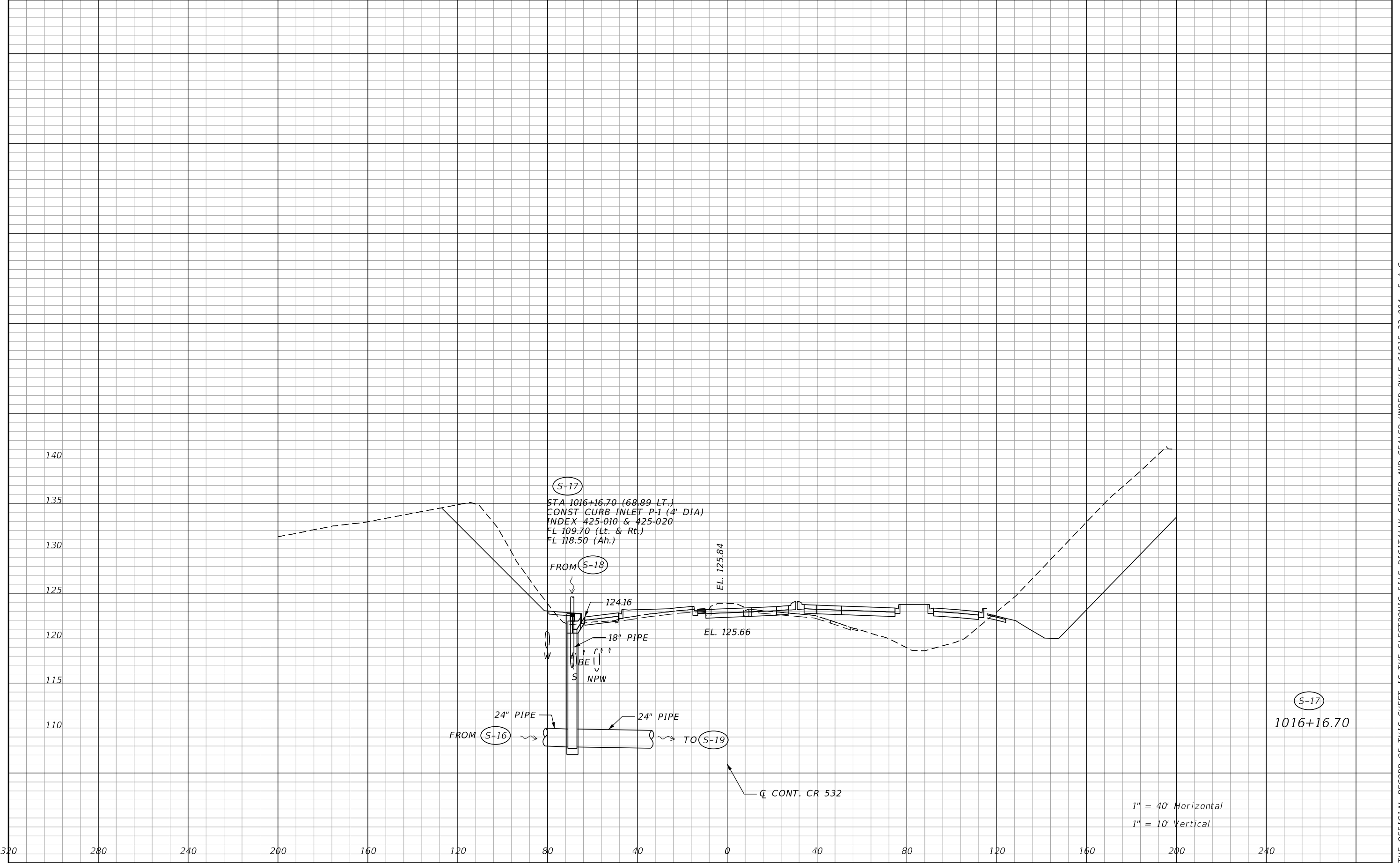
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 99 |
| | | | | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



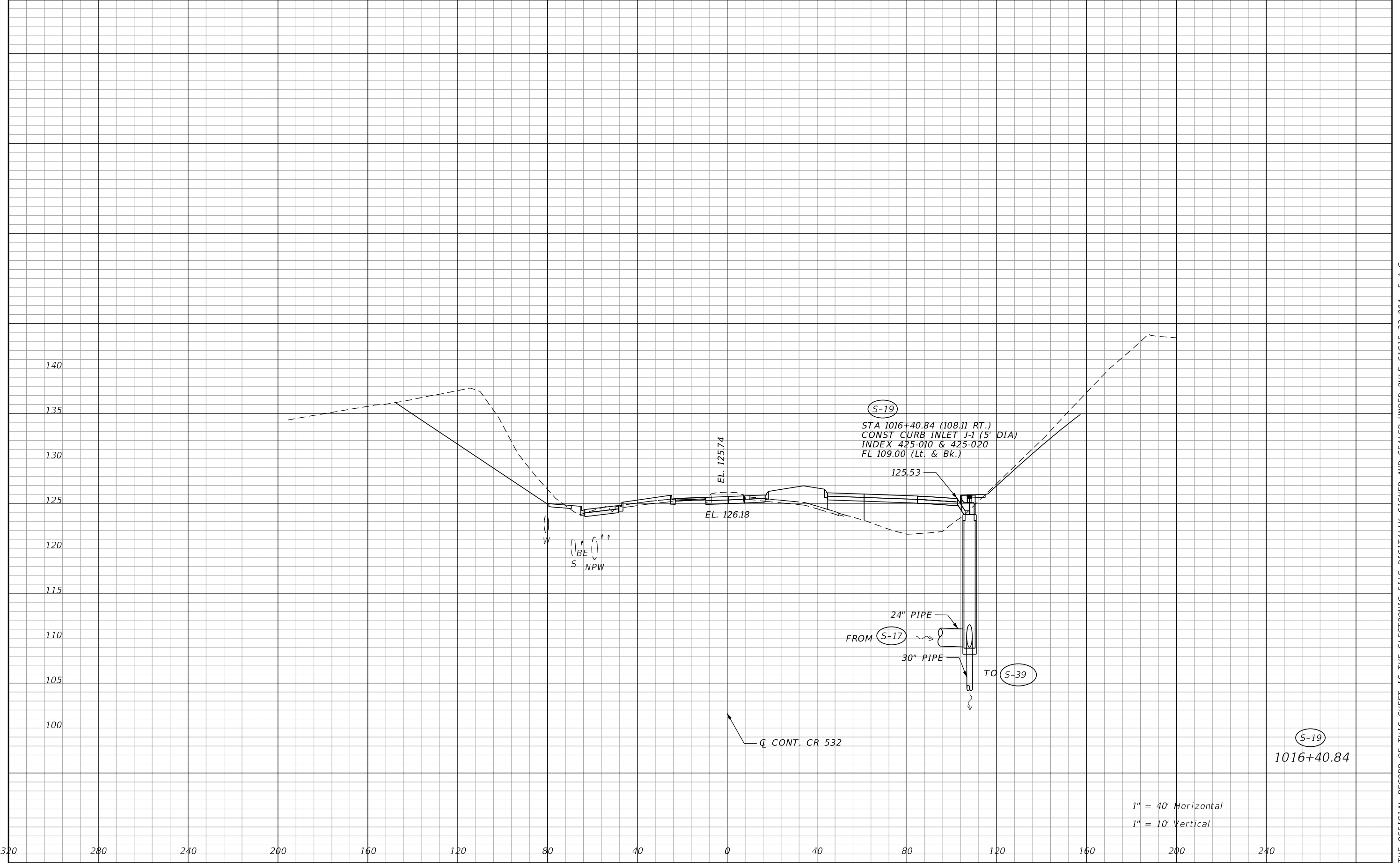
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. 100 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



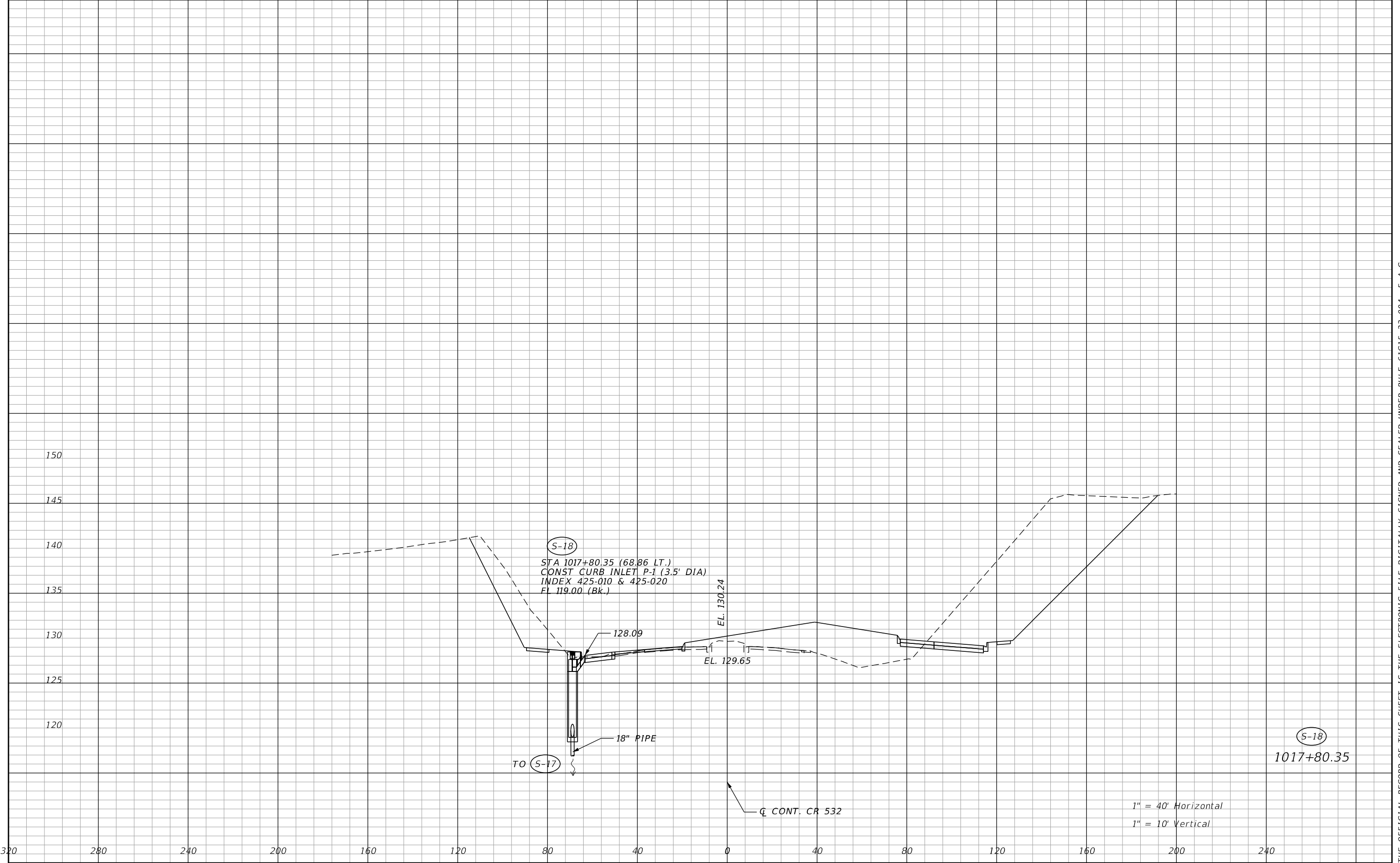
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | SHEET NO. 101 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



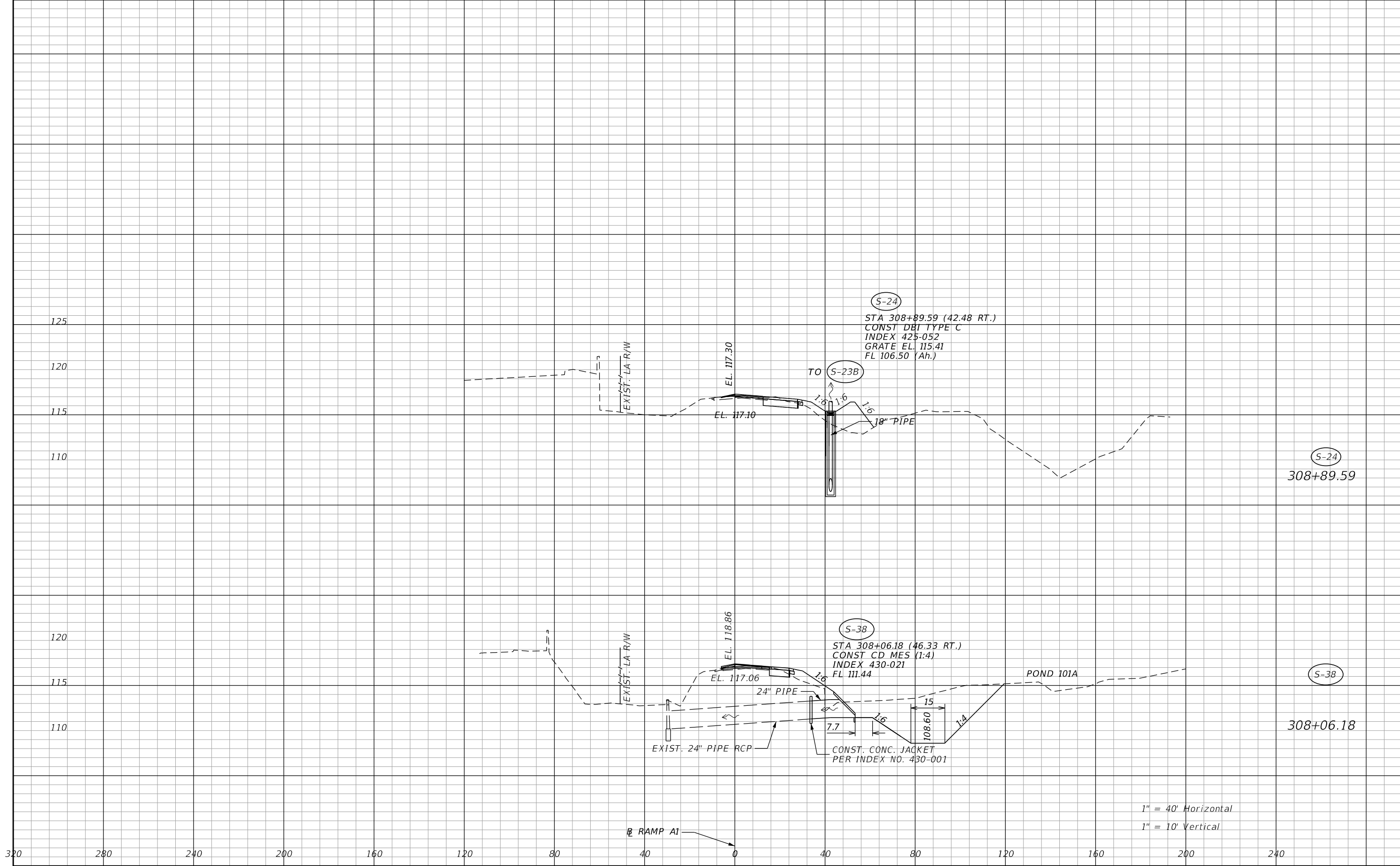
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES MAINLINE CR 532 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 102 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



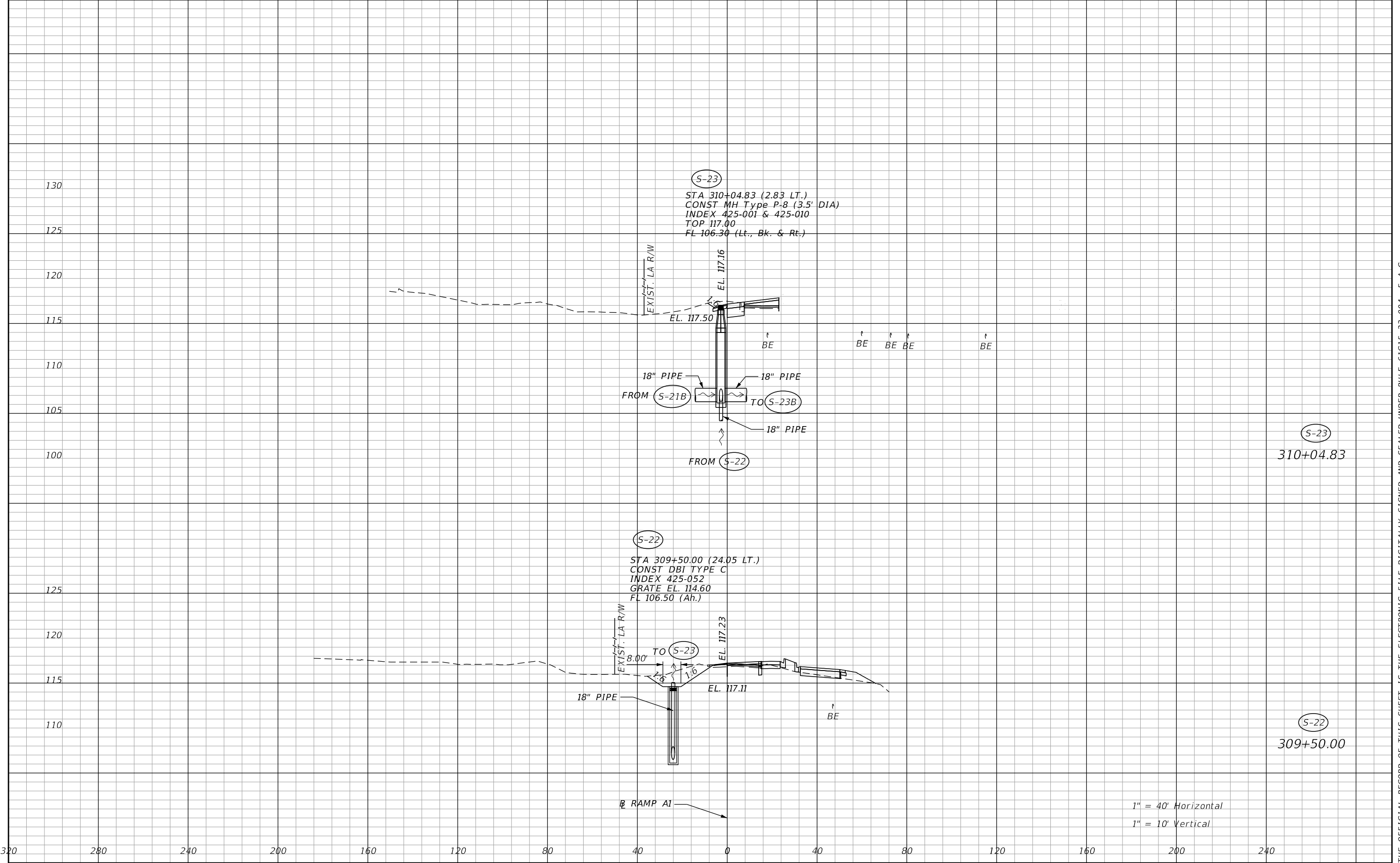
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



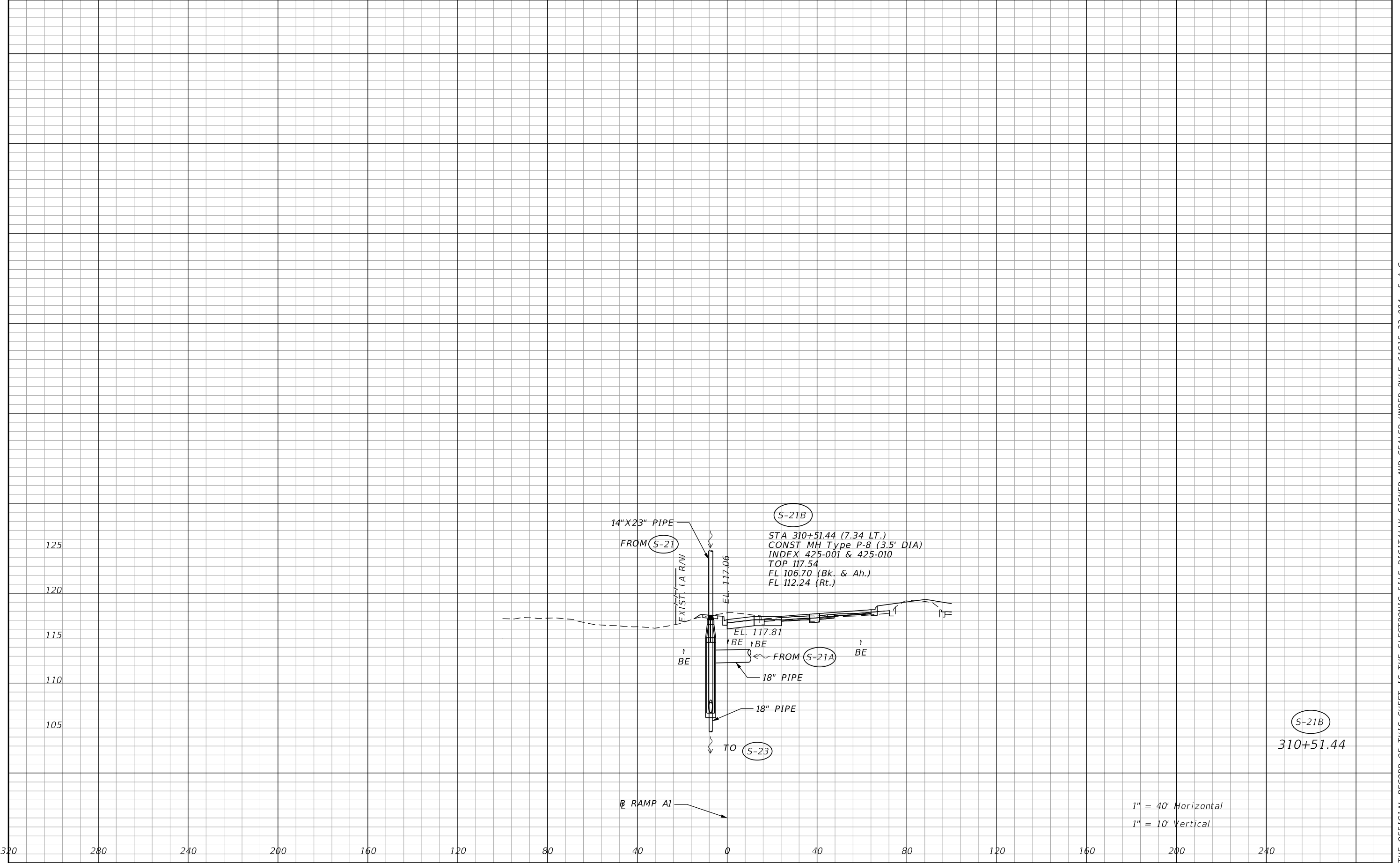
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES RAMP A1 | | SHEET NO. 104 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



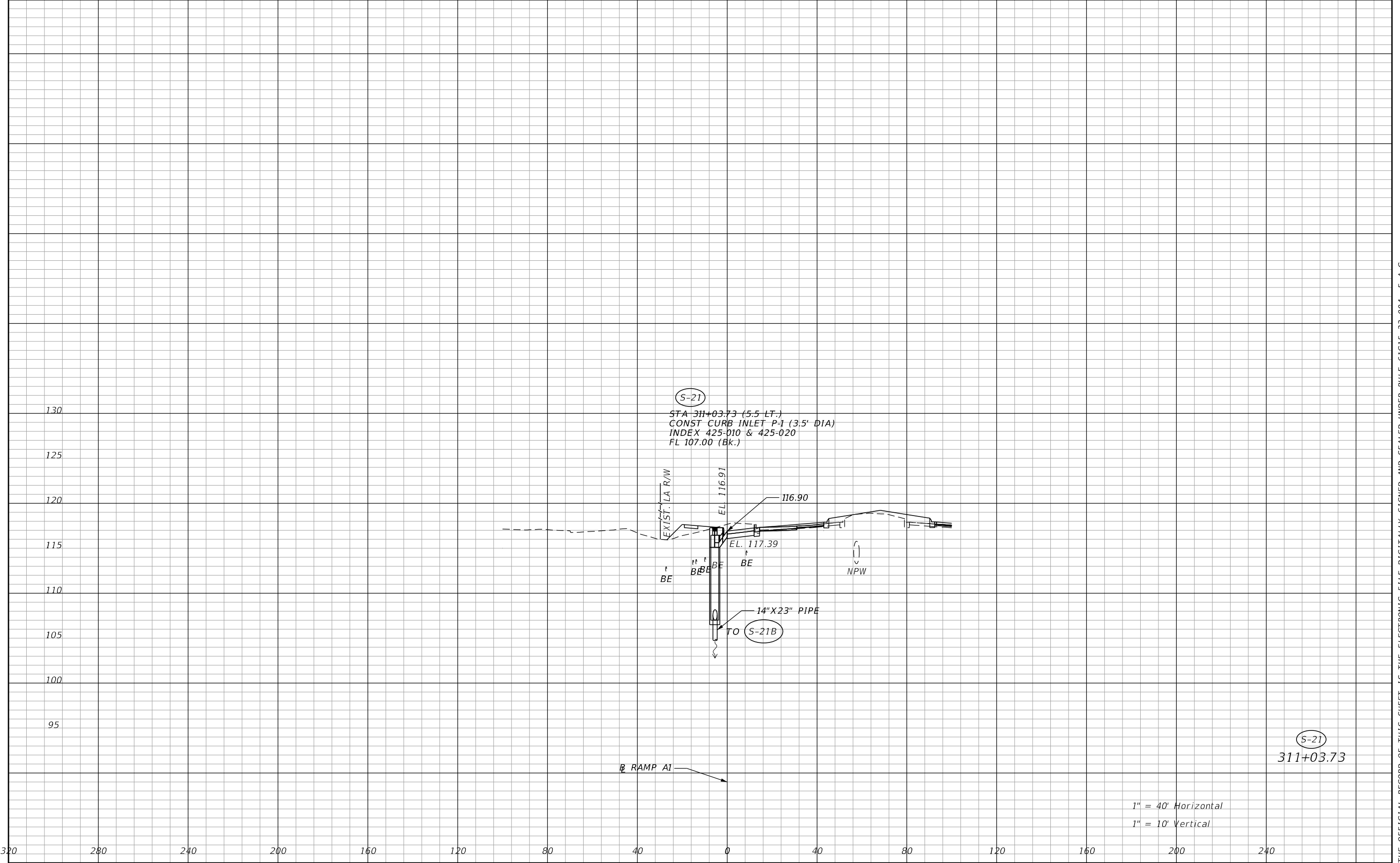
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES RAMP A1 | SHEET NO. 105 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



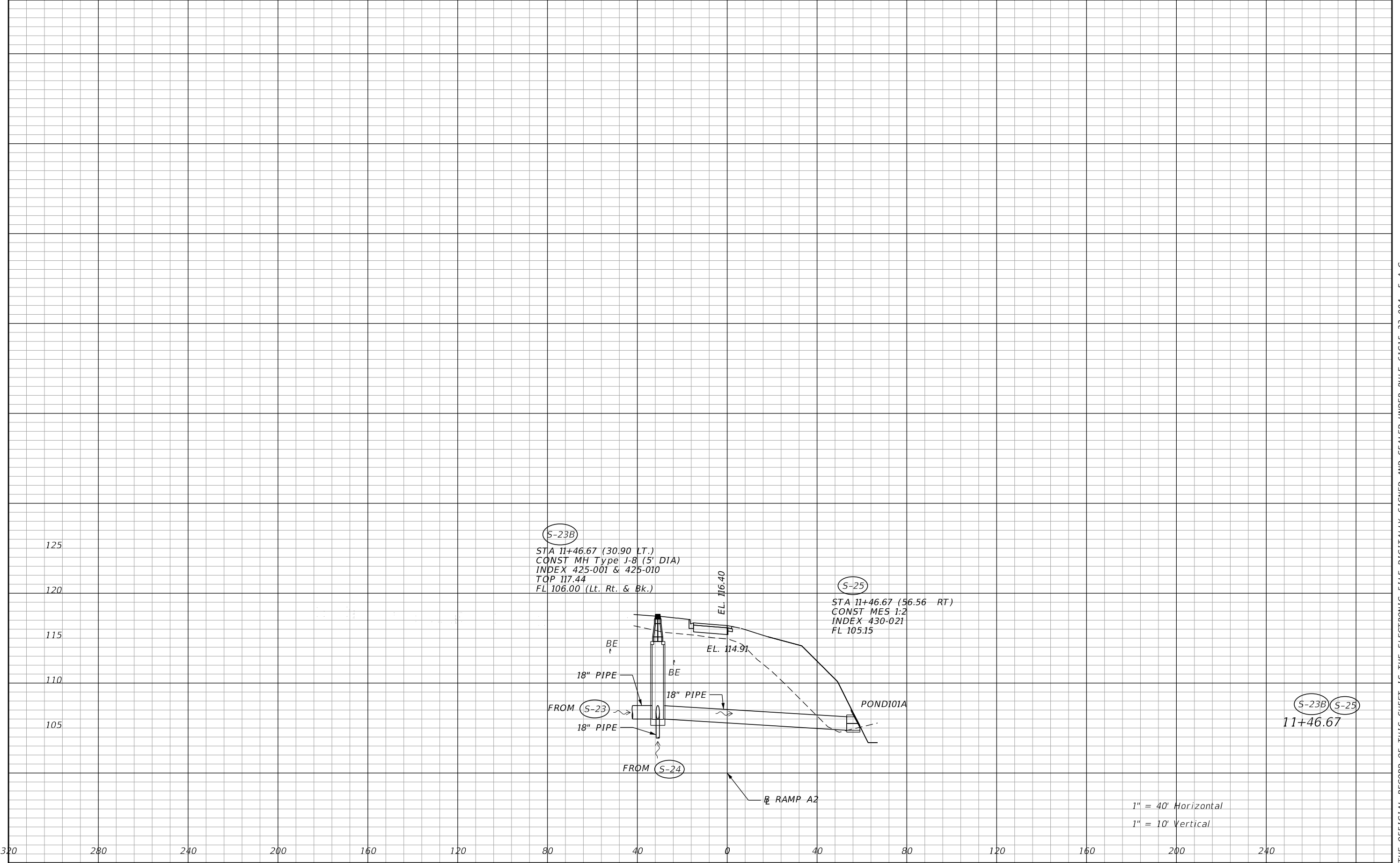
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 106 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



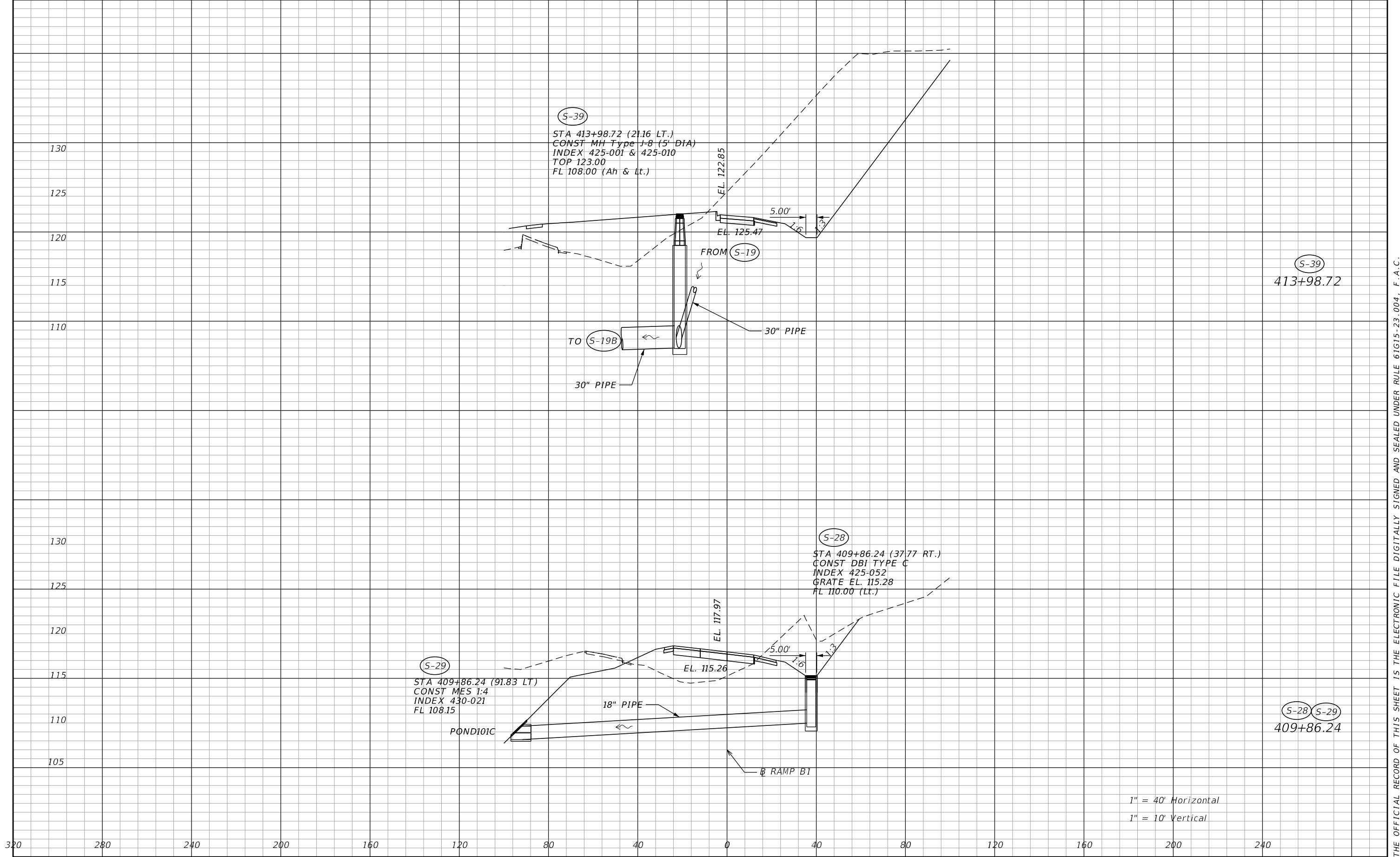
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|-----------|-------------|------|-------------|---|--|---------|----------------------|------------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



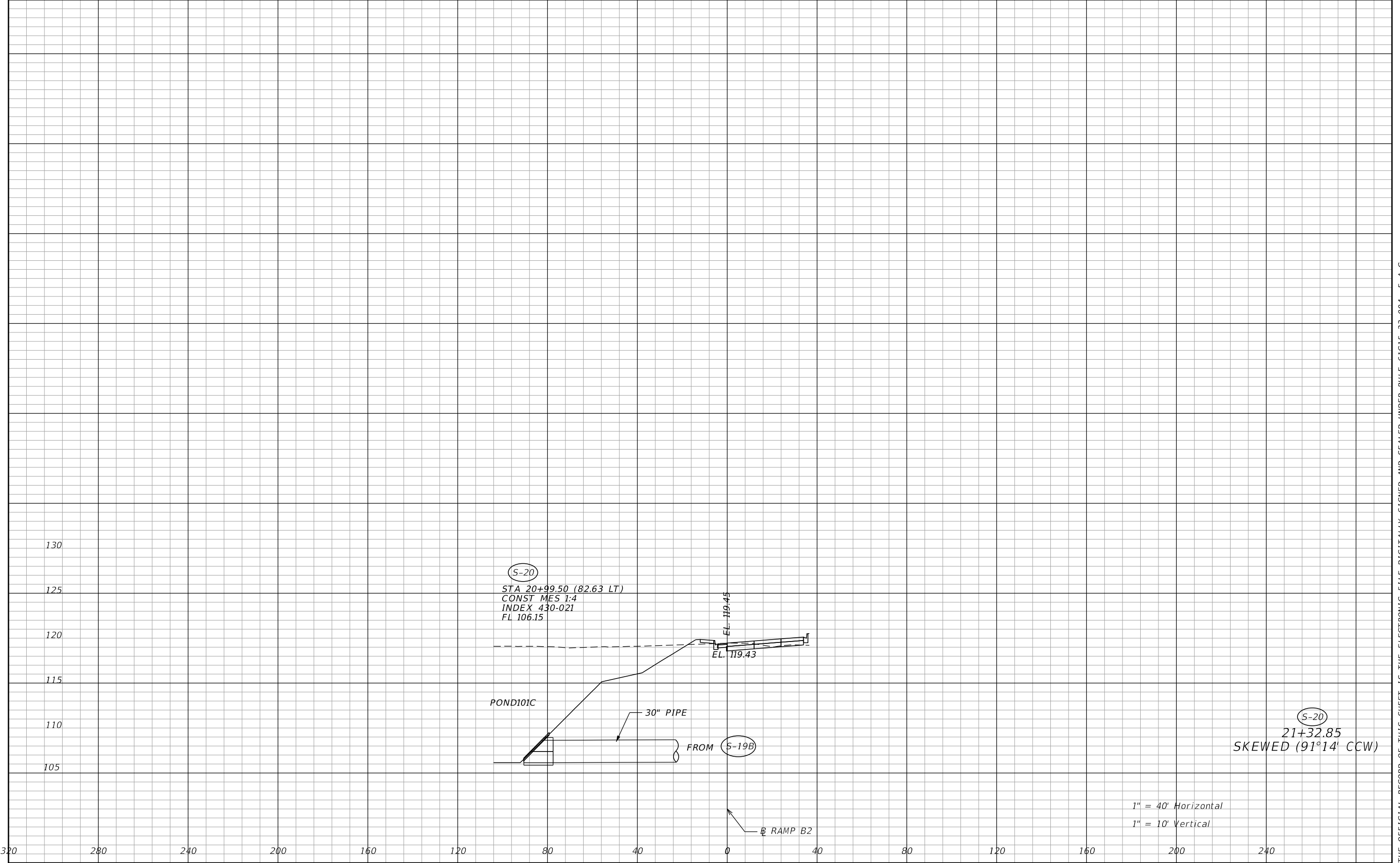
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



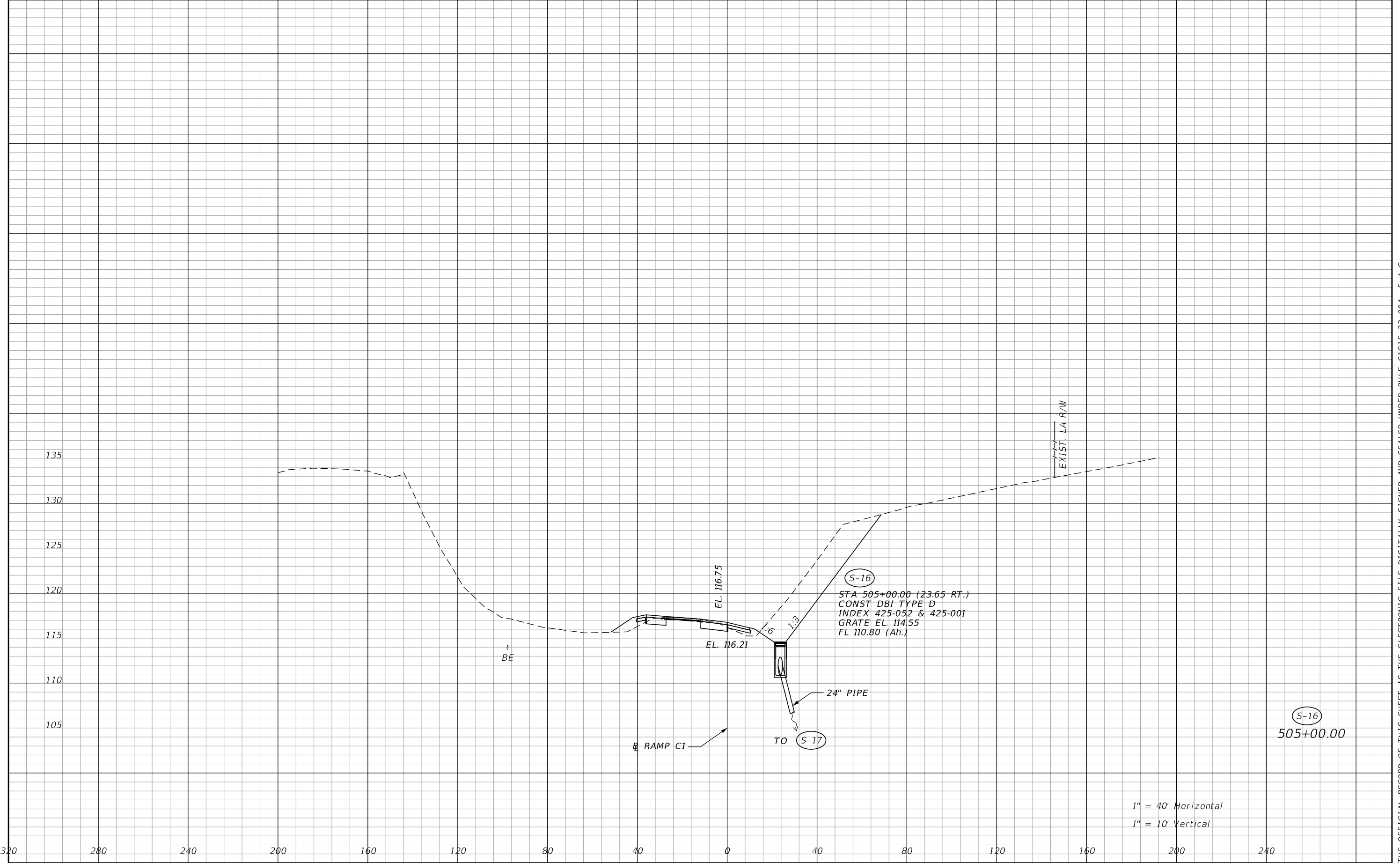
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



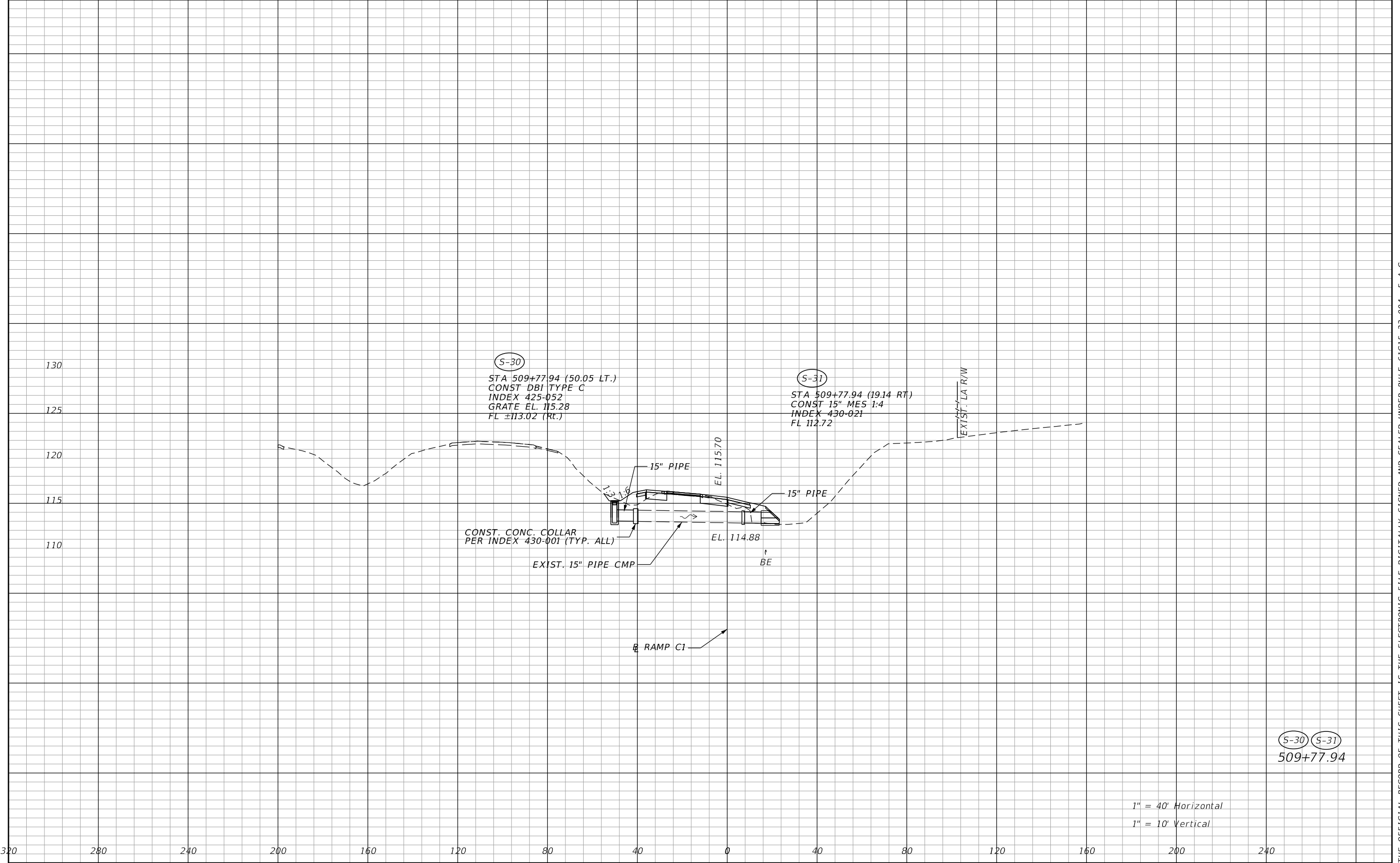
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 110 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



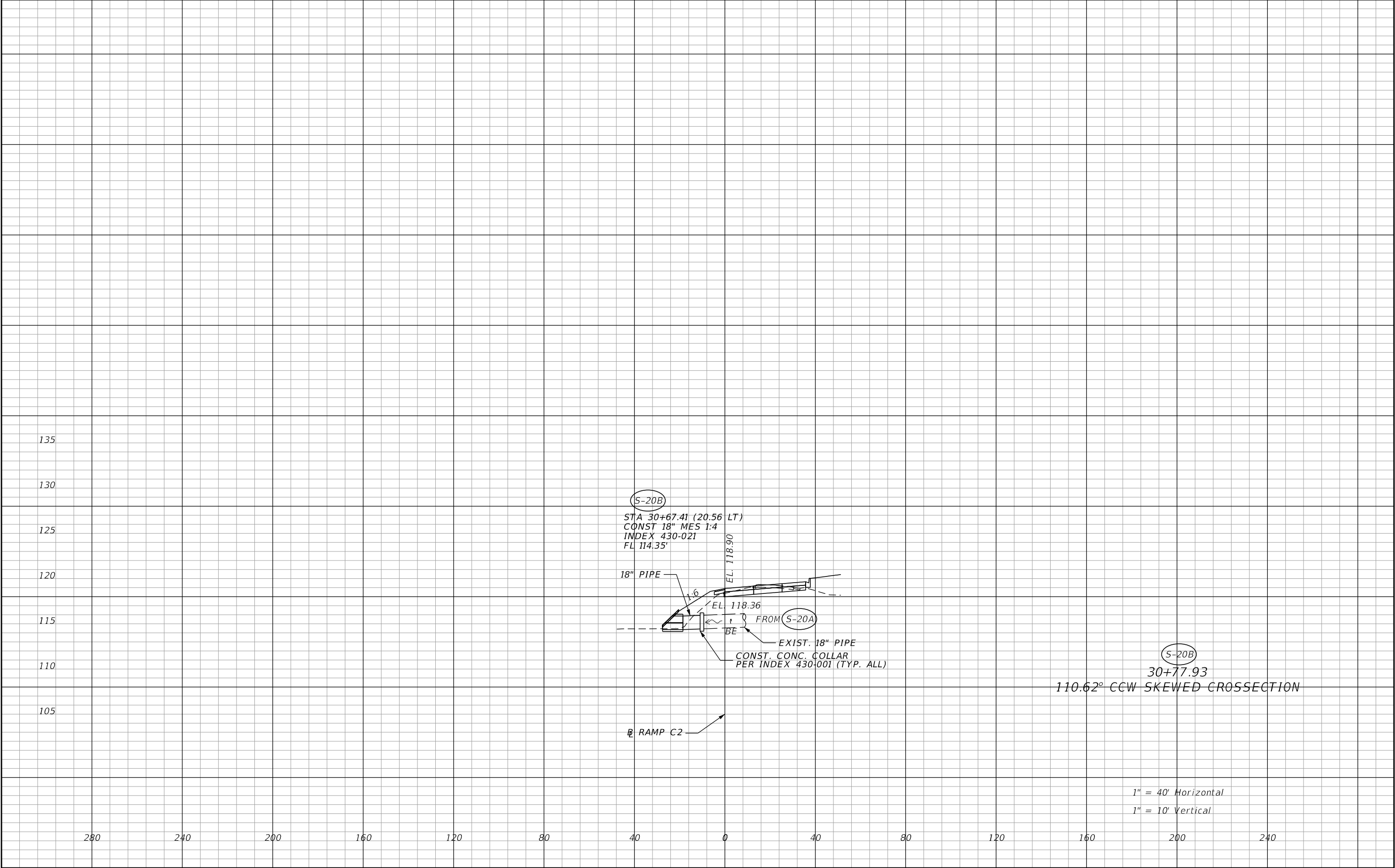
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



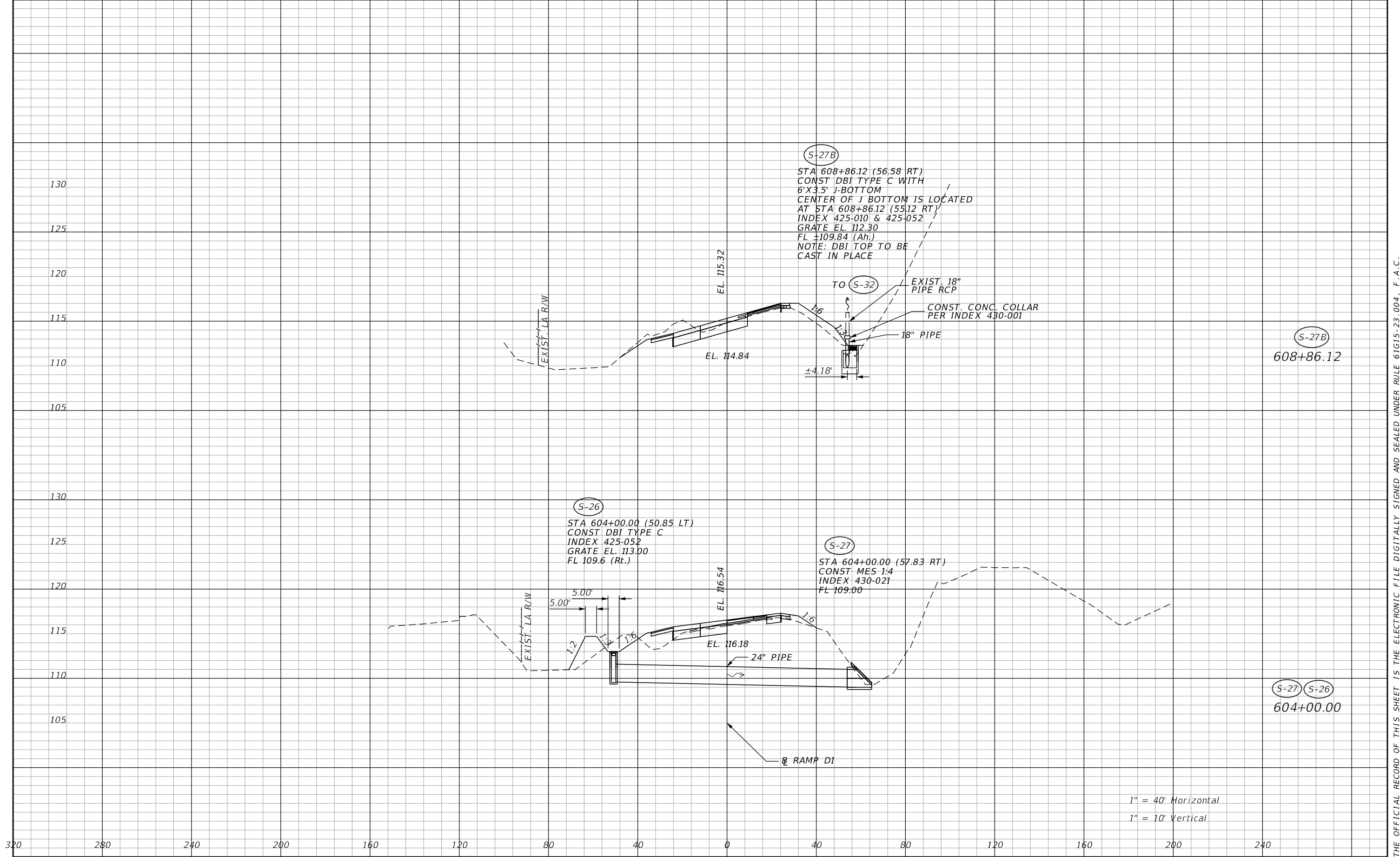
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | DRAINAGE STRUCTURES RAMP C1 | SHEET NO. 112 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



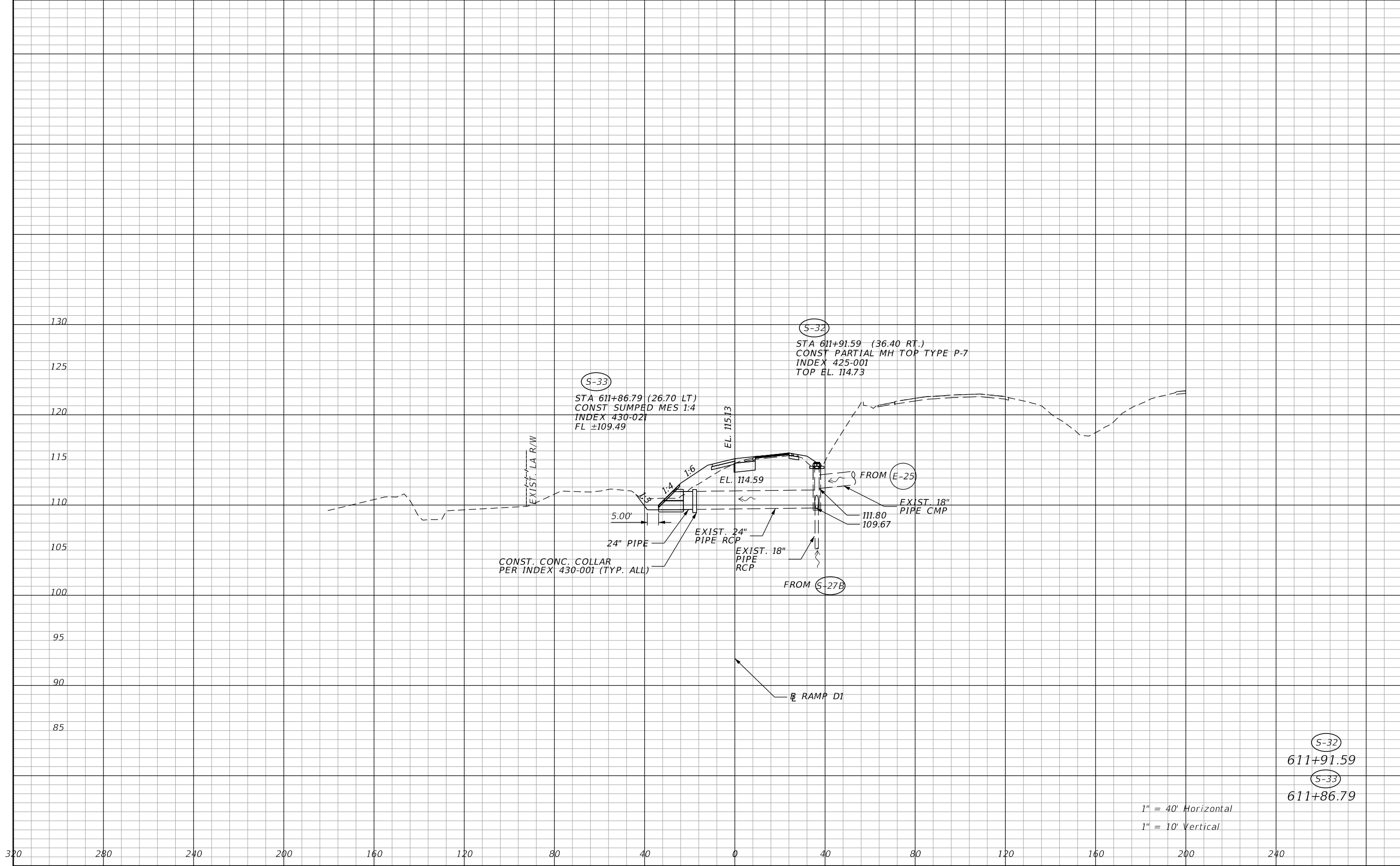
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



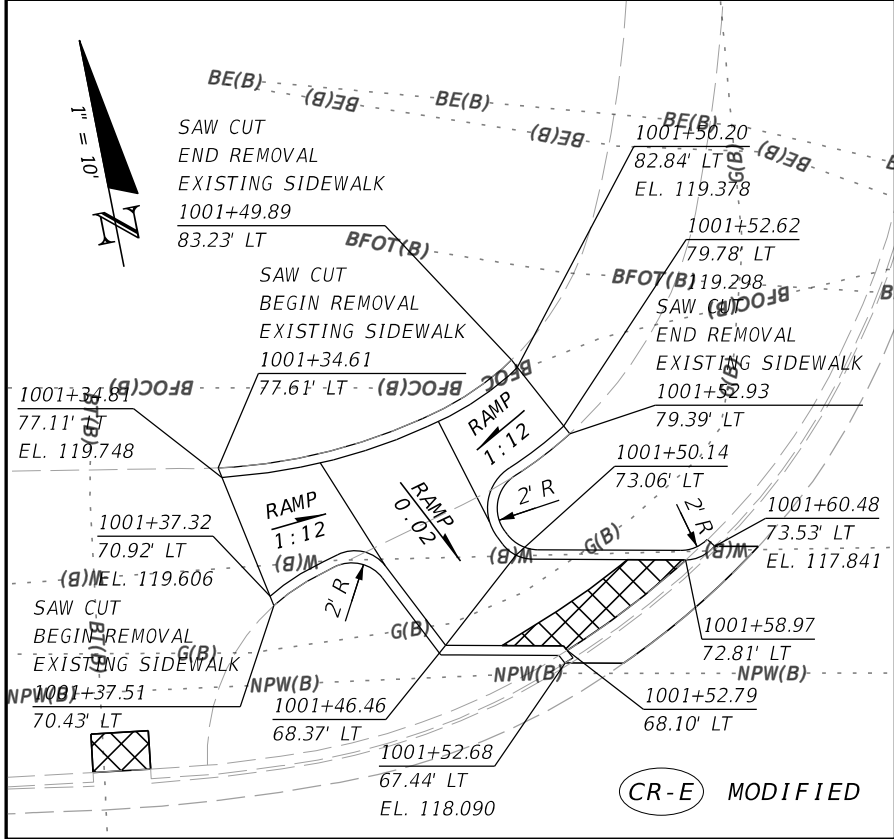
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



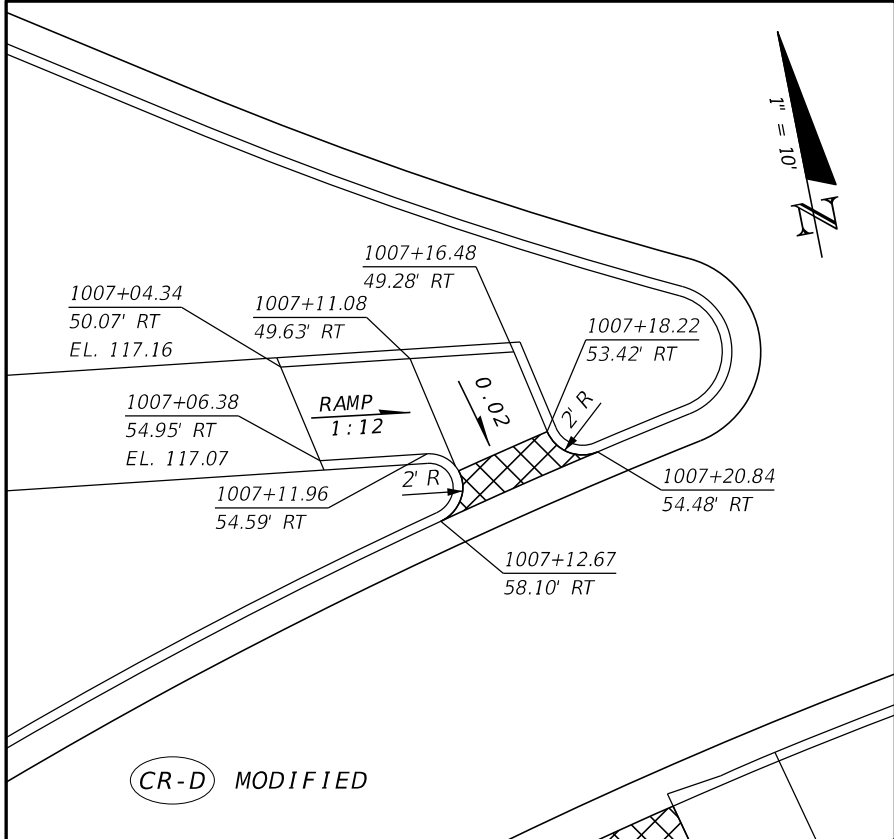
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

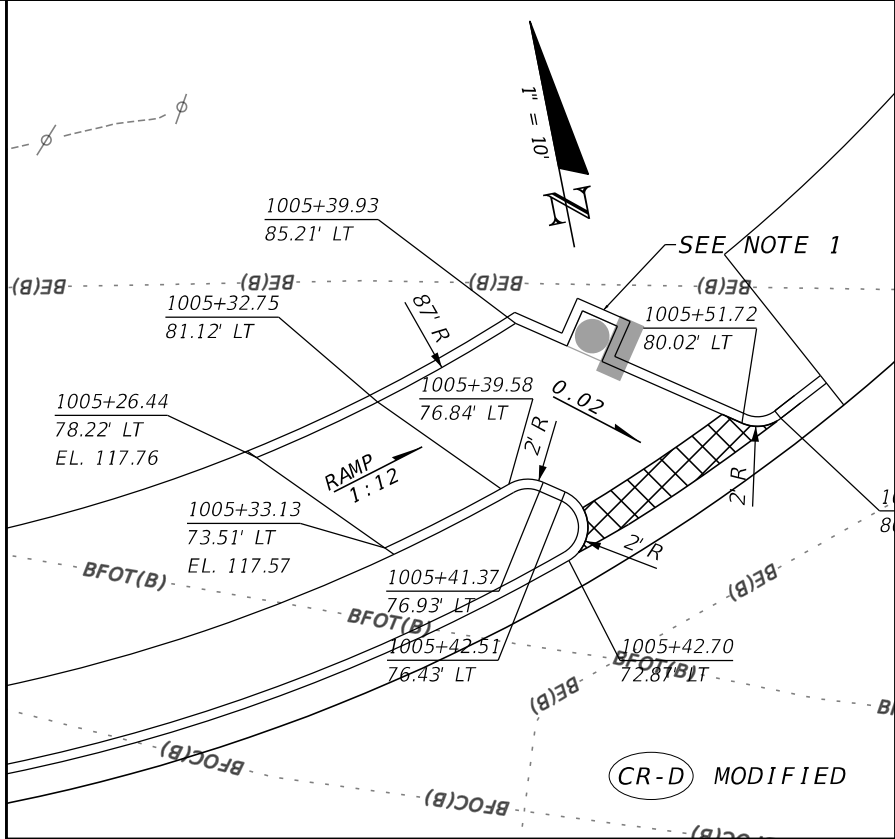


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STA. 1001+41.98 LT

CURB RAMP DETAIL #10
STA. 1007+04.13 RT

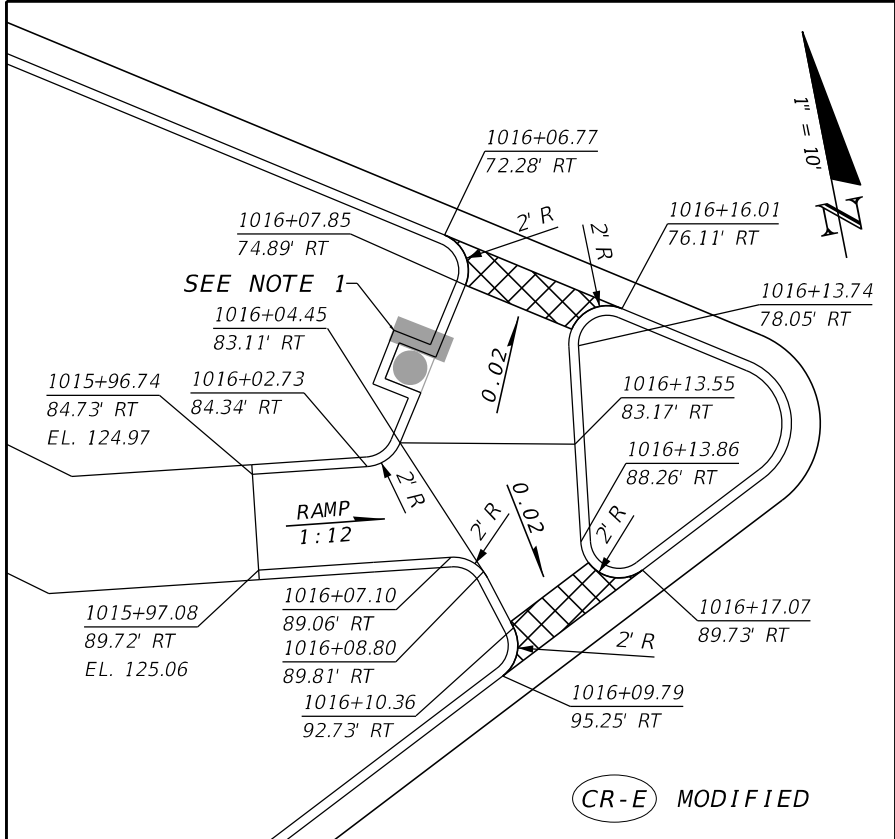


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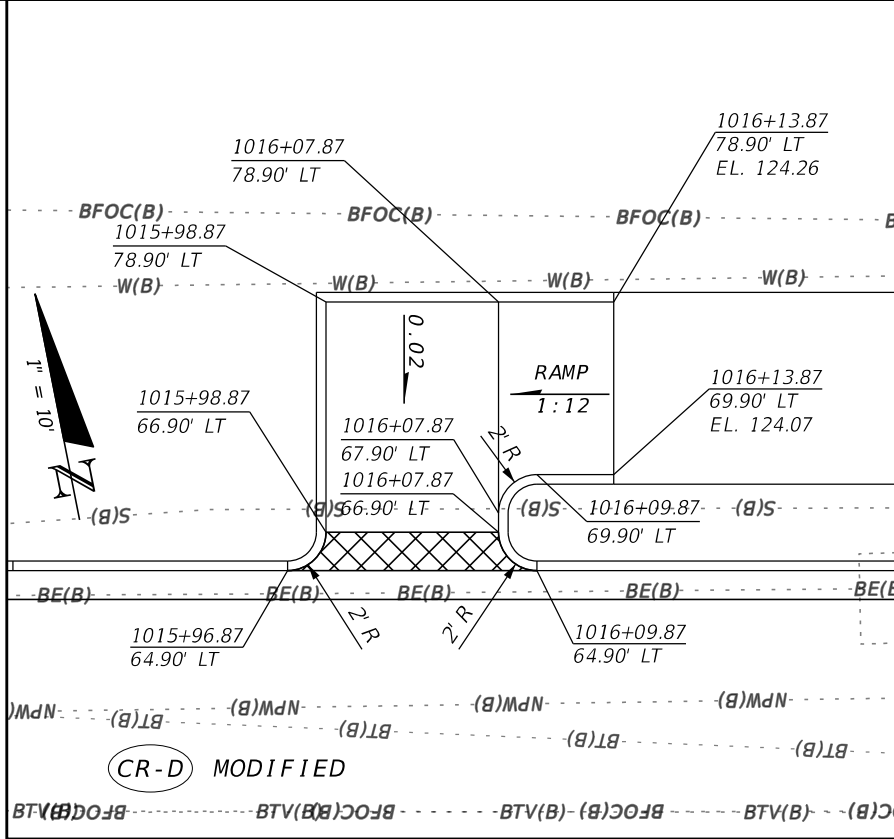


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STA. 1015+96.71 RT

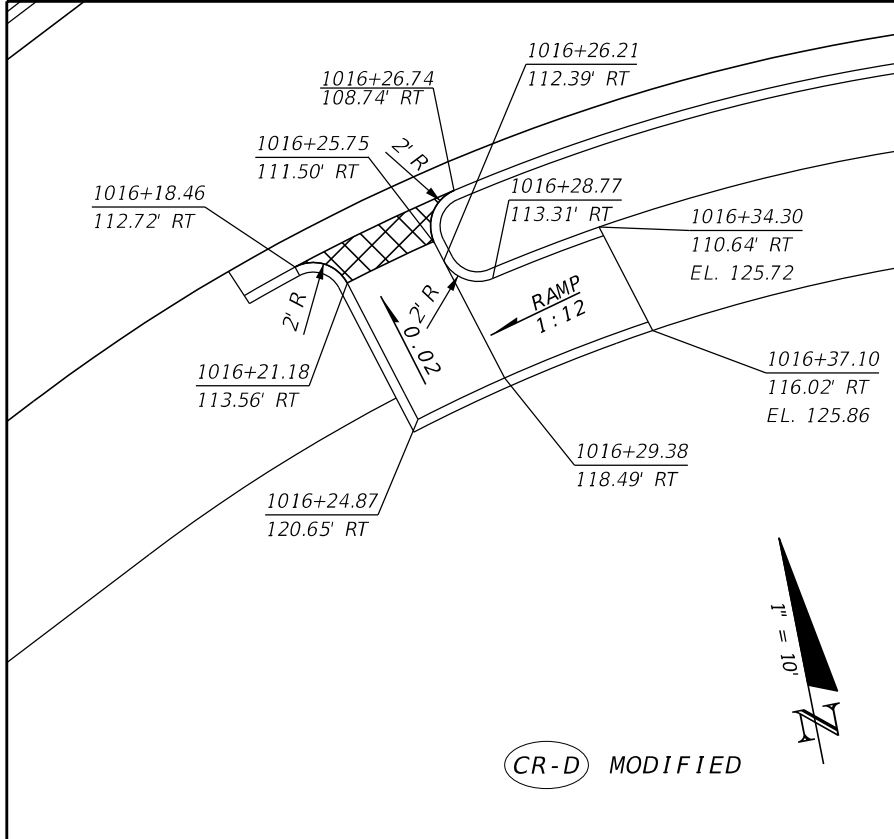


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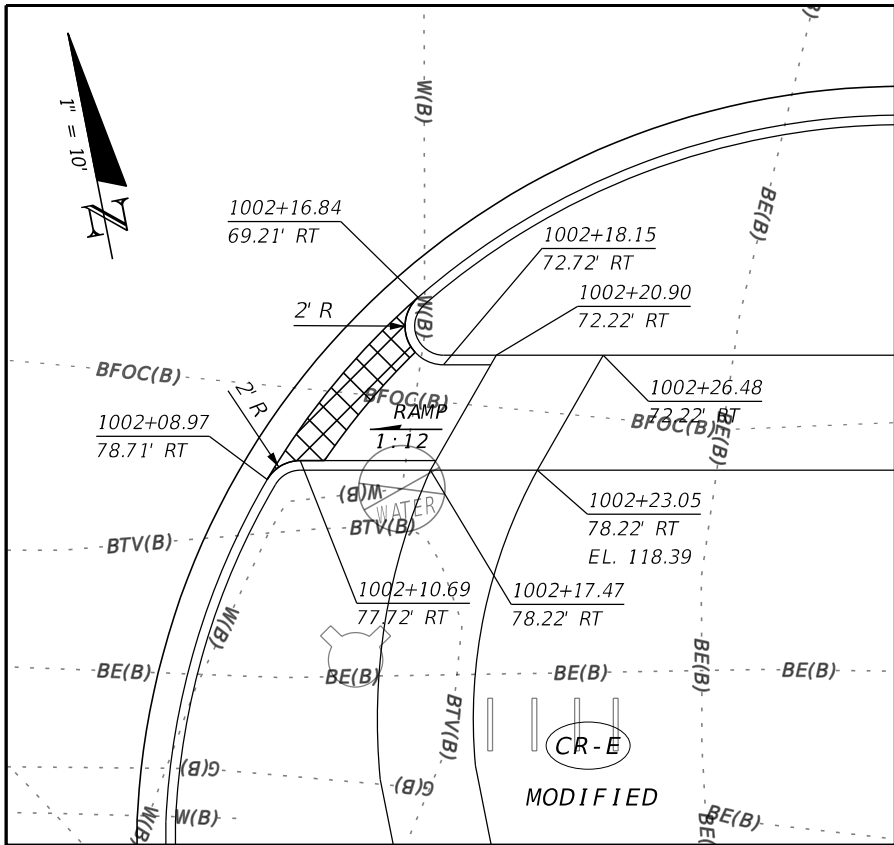
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STA. 1016+18.46 RT



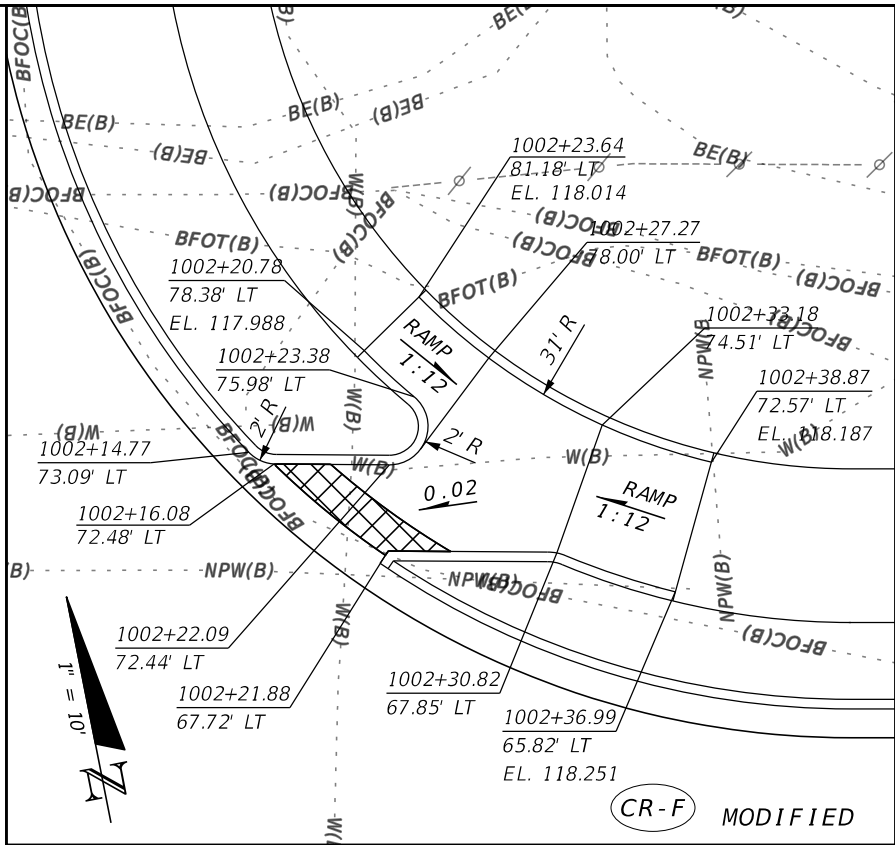
CR-D MODIFIED

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 116 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |

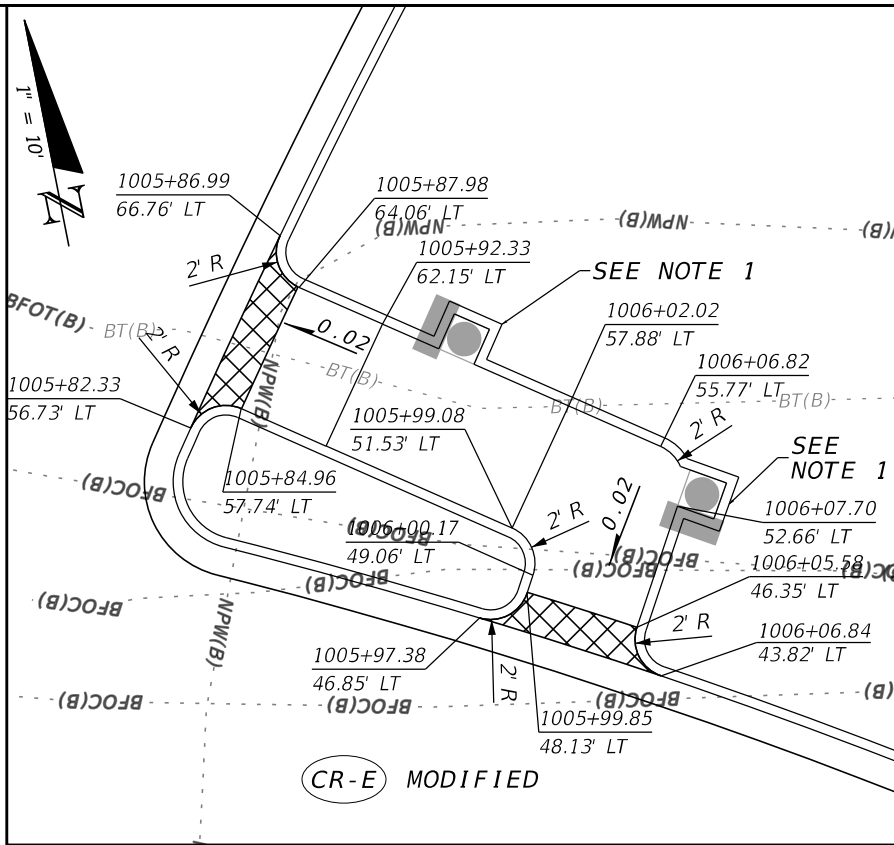
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



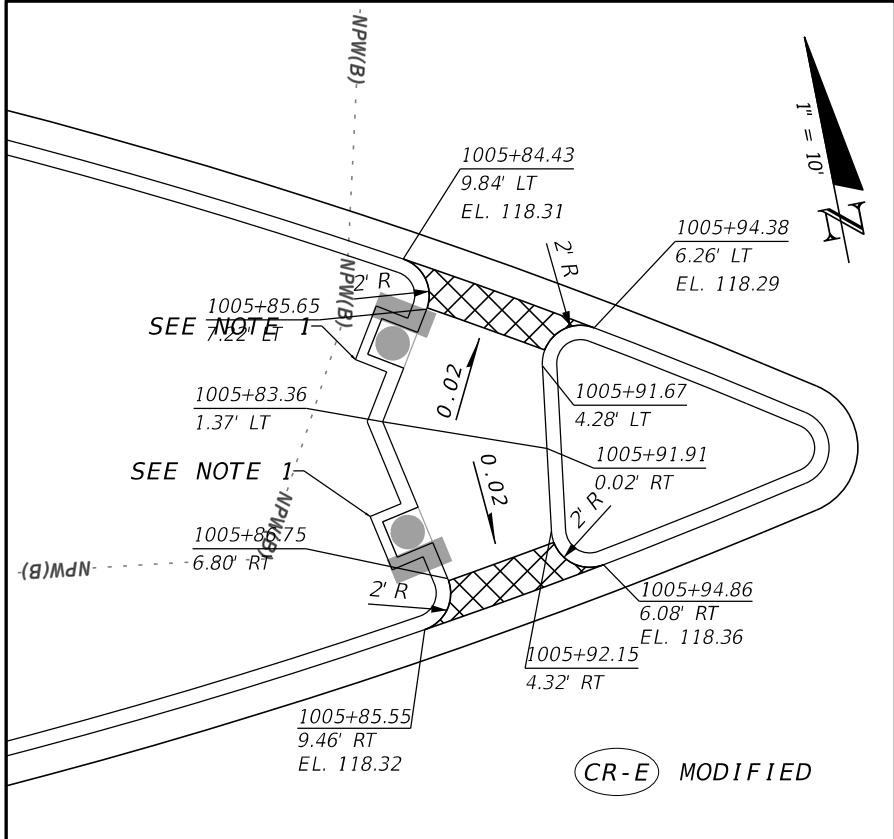
CURB RAMP DETAIL #1
STA. 1002+08.97 RT



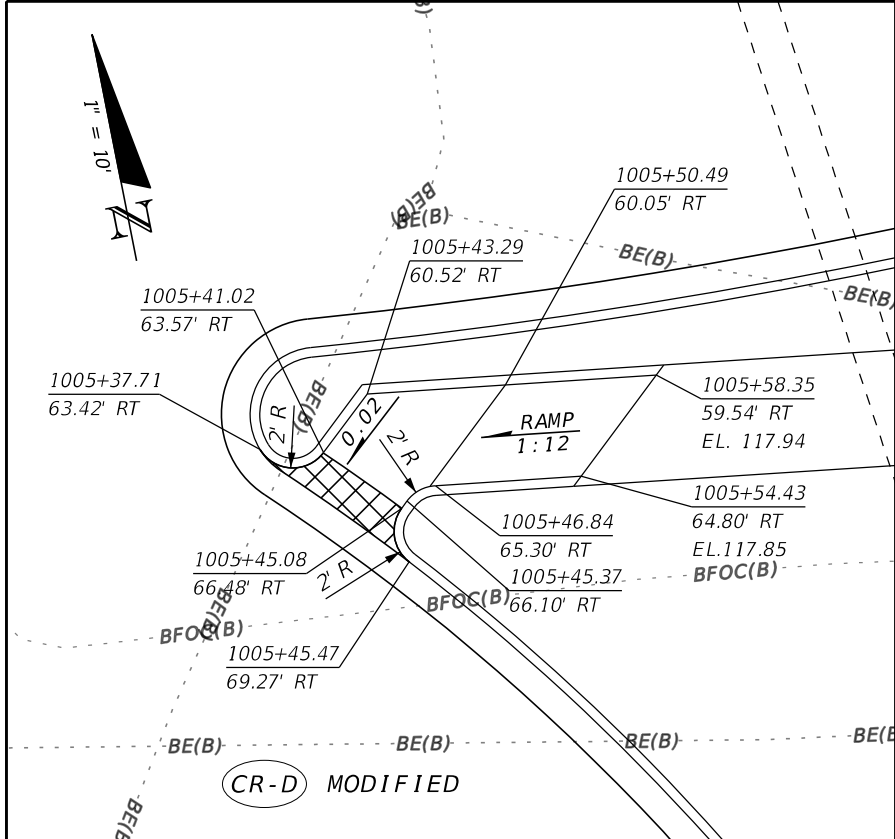
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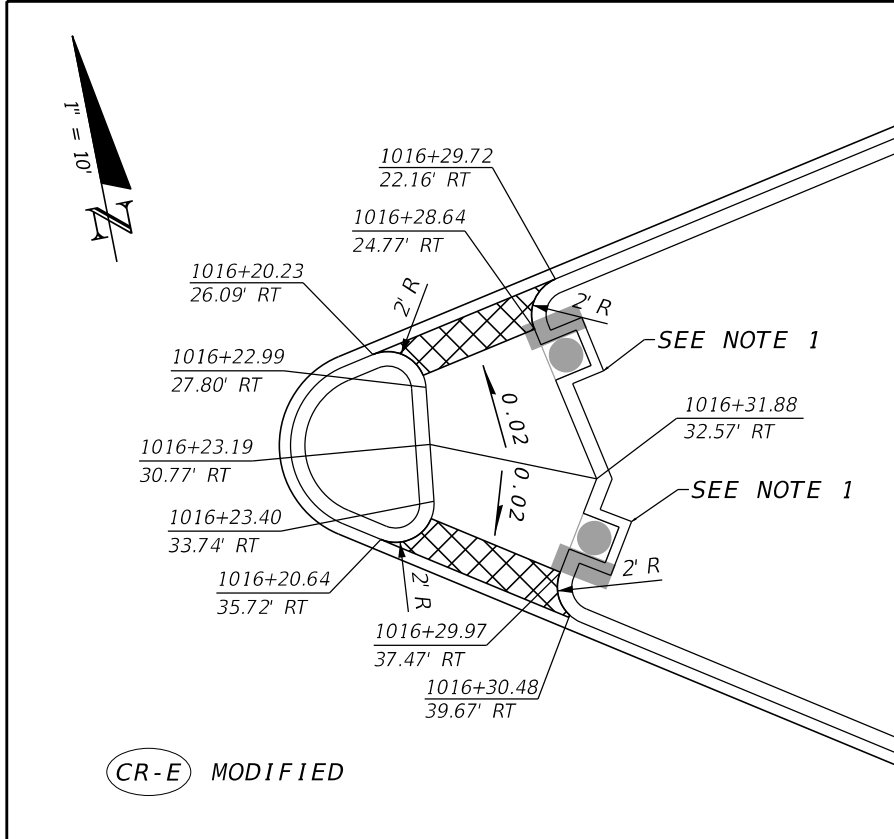
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STA. 1005+82.33 LT



CURB RAMP DETAIL #4
STA. 1005+83.36 LT



CURB RAMP DETAIL #5
STA. 1005+37.71 RT



CURB RAMP DETAIL #6
STA. 1016+20.64 RT

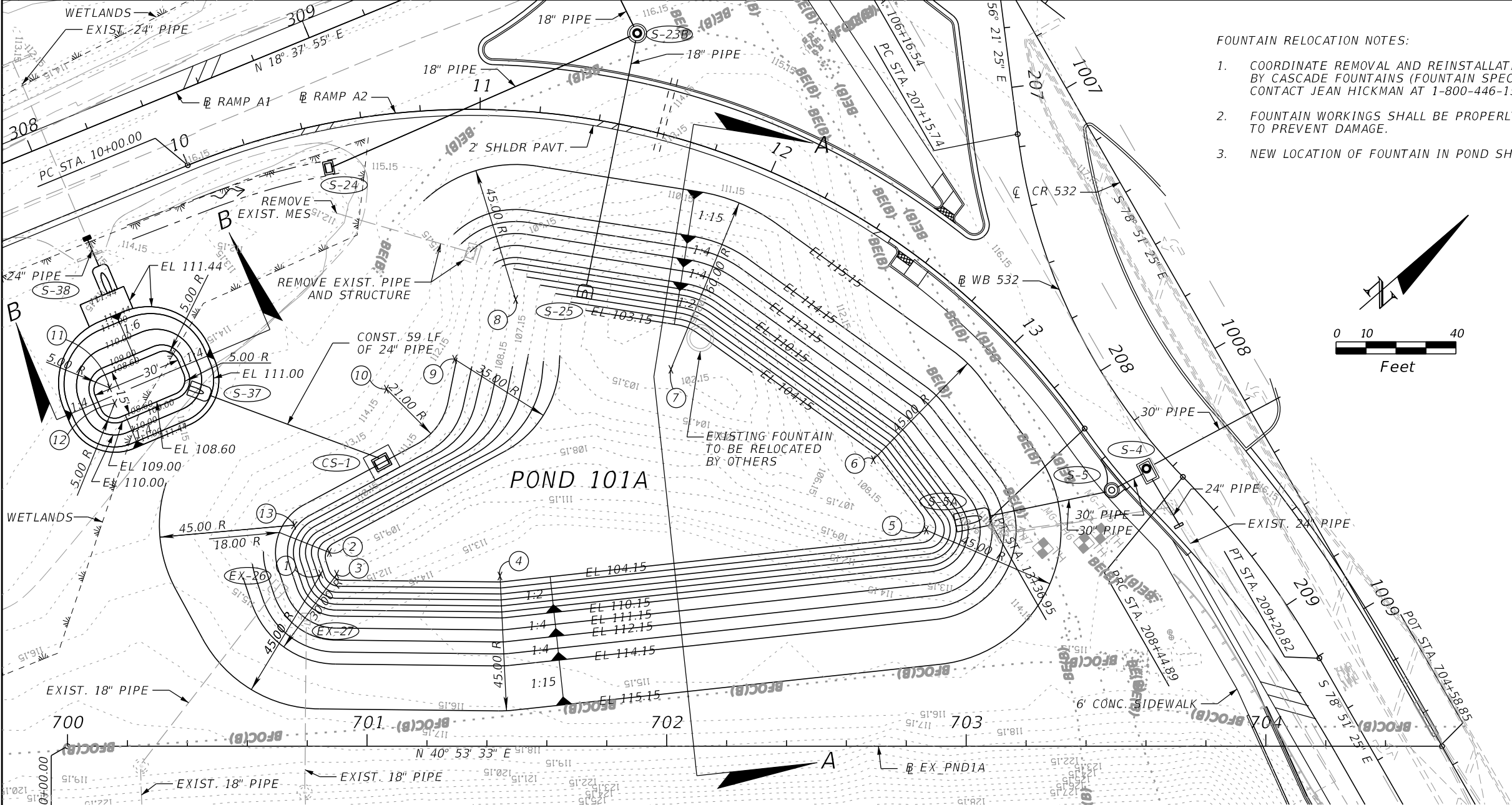
| REVISIONS | | | |
|-----------|-------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| | | | |

ENGINEER OF RECORD: STEVEN G. KANE, P.E.
P.E. LICENSE NUMBER 83372
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355
VENDER NO. F431623092-009

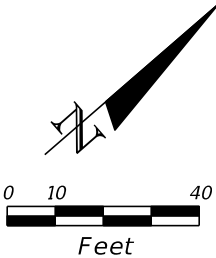
| STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | |
|--|---------|----------------------|
| ROAD NO. | COUNTY | FINANCIAL PROJECT ID |
| CR 532 | OSCEOLA | 444187-1-52-01 |

| SPECIAL DETAILS | |
|-----------------|--|
| | |

| SHEET NO. |
|-----------|
| 117 |

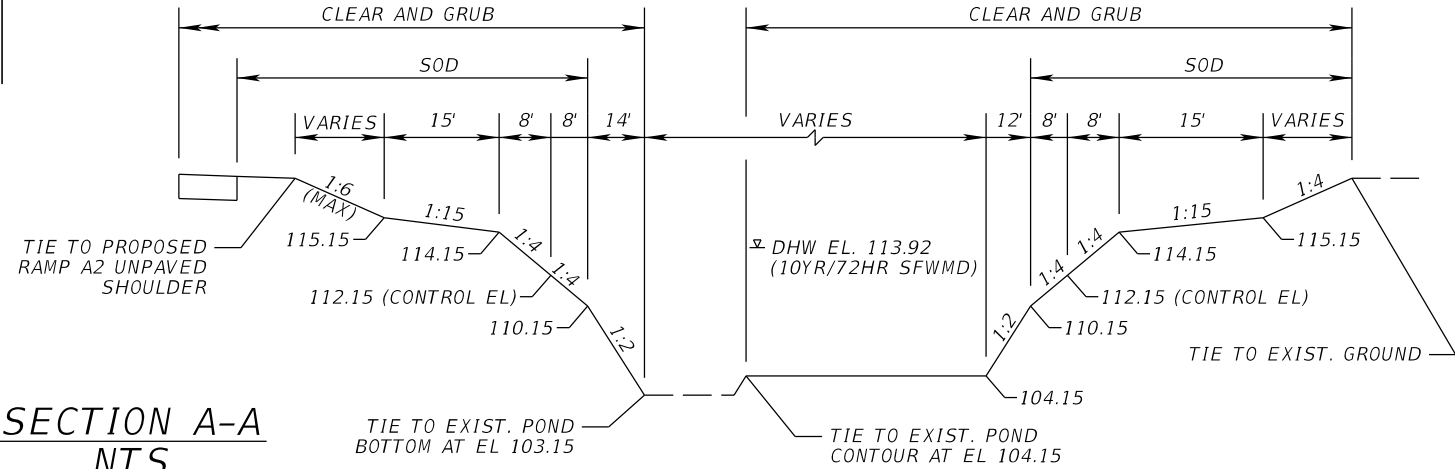


- FOUNTAIN RELOCATION NOTES:
- COORDINATE REMOVAL AND REINSTALLATION OF FOUNTAIN TO BE PERFORMED BY CASCADE FOUNTAINS (FOUNTAIN SPECIALTY CONTRACTOR FOR CHAMPIONSGATE). CONTACT JEAN HICKMAN AT 1-800-446-1537.
 - FOUNTAIN WORKINGS SHALL BE PROPERLY STORED DURING CONSTRUCTION TO PREVENT DAMAGE.
 - NEW LOCATION OF FOUNTAIN IN POND SHALL BE APPROVED BY ENGINEER.

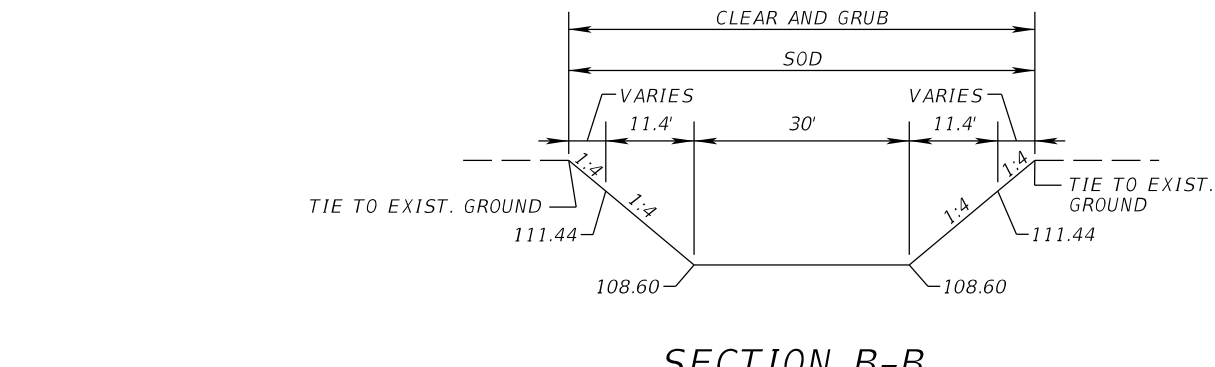


| NO. | STATION | OFFSET | SIDE |
|-----|-----------|--------|------|
| 1 | 700+84.56 | 57.45 | LT |
| 2 | 700+87.41 | 64.67 | LT |
| 3 | 700+89.39 | 57.39 | LT |
| 4 | 701+44.37 | 56.79 | LT |
| 5 | 702+86.67 | 72.12 | LT |
| 6 | 702+69.00 | 95.58 | LT |
| 7 | 702+01.41 | 125.73 | LT |
| 8 | 701+49.61 | 149.04 | LT |
| 9 | 701+29.22 | 129.09 | LT |
| 10 | 701+06.46 | 119.14 | LT |
| 11 | 700+14.06 | 119.56 | LT |
| 12 | 700+15.75 | 114.42 | LT |
| 13 | 700+75.67 | 73.76 | LT |

NOTE: STATIONS FOR POND REFERENCE POINTS ARE FROM EX_PND1A



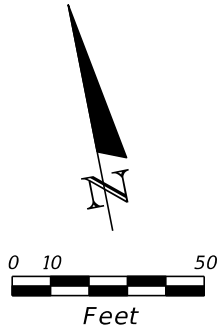
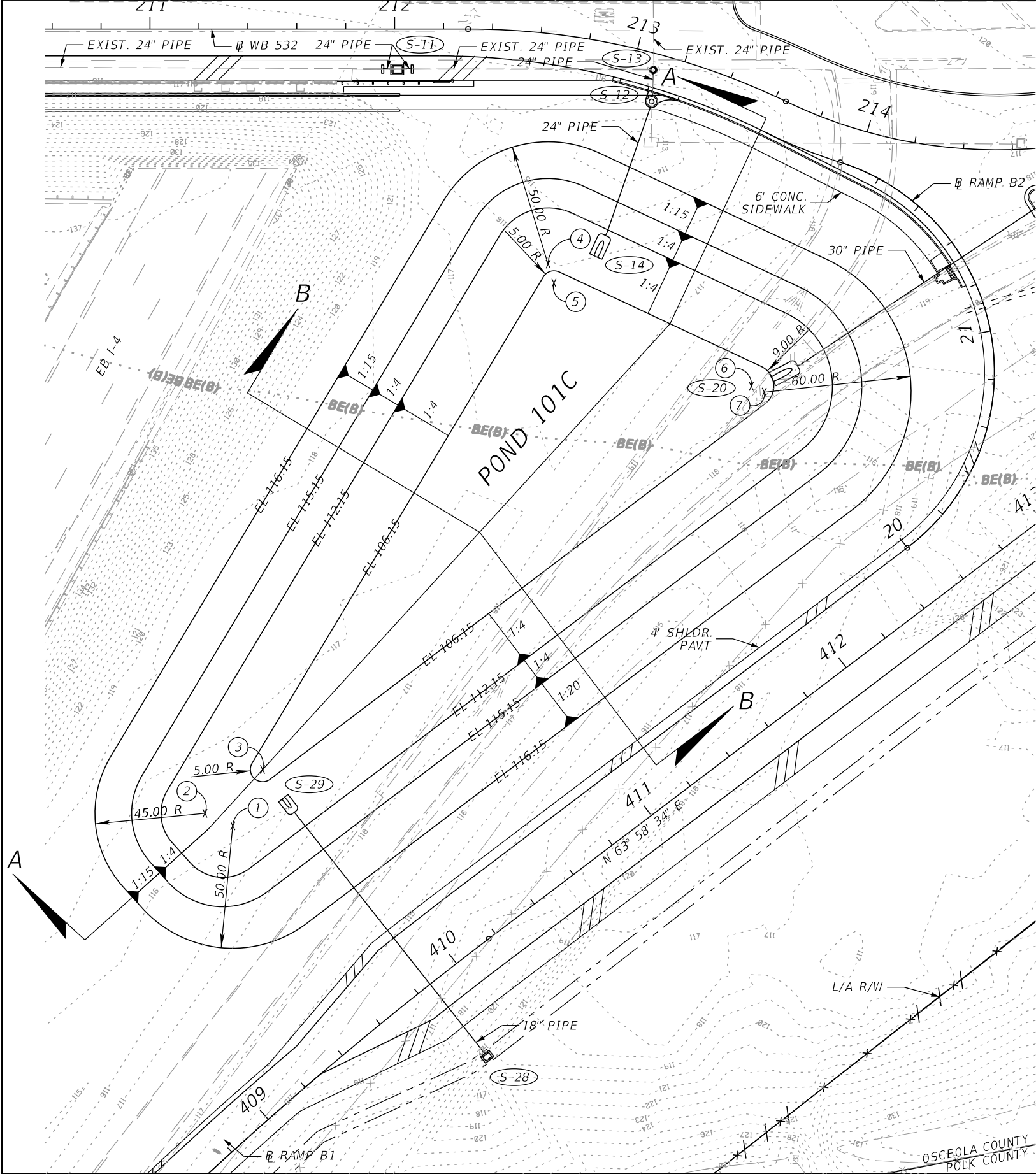
SECTION A-A
NTS



SECTION B-B
NTS

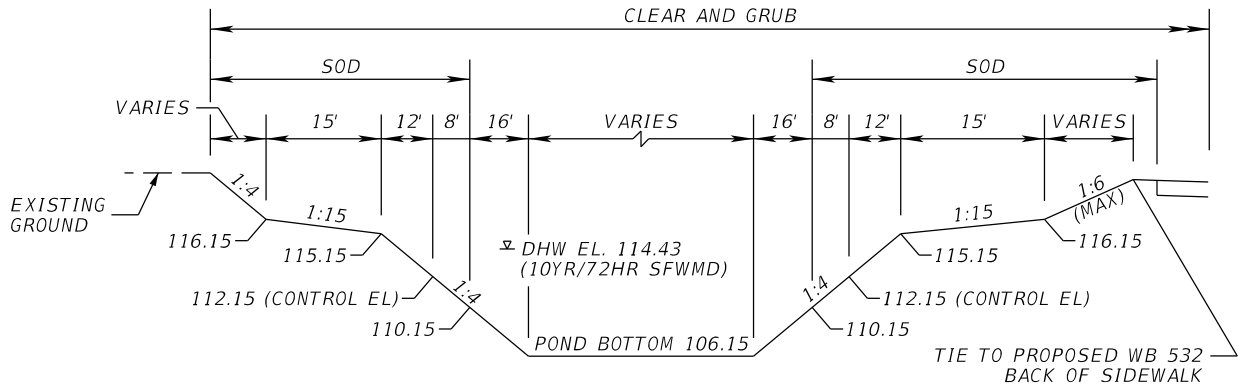
POND 101A DETAIL

| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND DETAILS | SHEET NO. 118 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | |

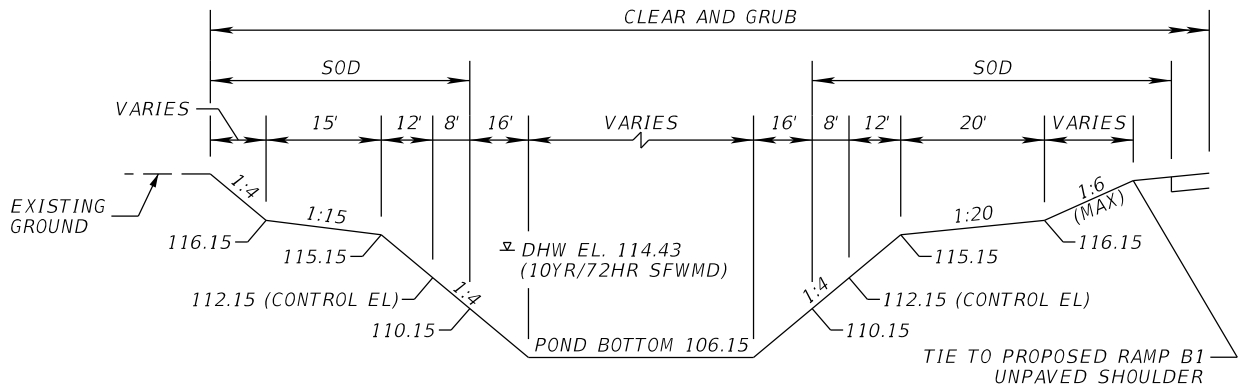


| NO. | STATION | OFFSET | SIDE |
|-----|-----------|--------|------|
| 1 | 409+64.43 | 100.93 | LT |
| 2 | 409+59.24 | 112.10 | LT |
| 3 | 409+86.82 | 111.31 | LT |
| 4 | 412+02.54 | 205.10 | LT |
| 5 | 411+99.76 | 197.51 | LT |
| 6 | 412+38.59 | 115.08 | LT |
| 7 | 412+41.35 | 110.00 | LT |

NOTE: STATIONS FOR POND REFERENCE POINTS ARE FROM RAMP B1



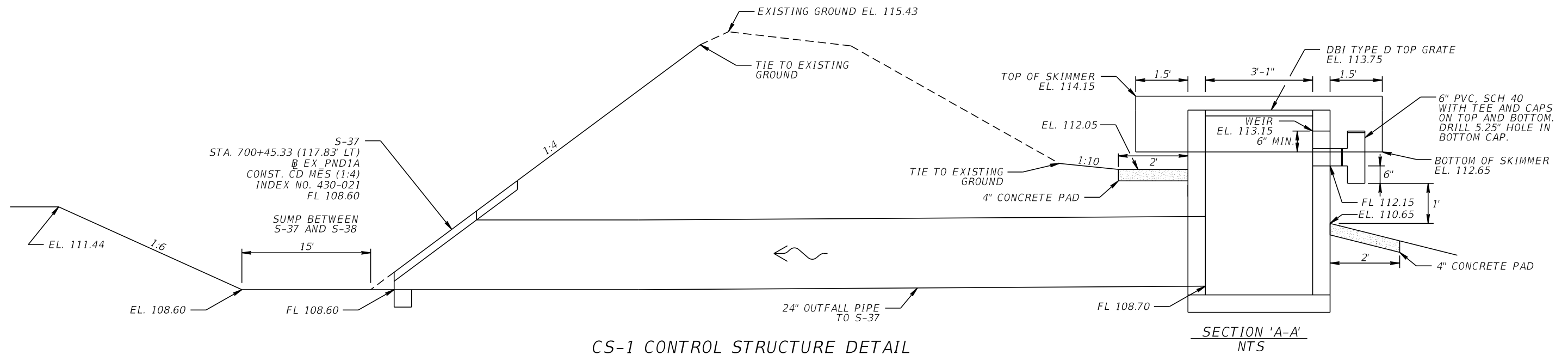
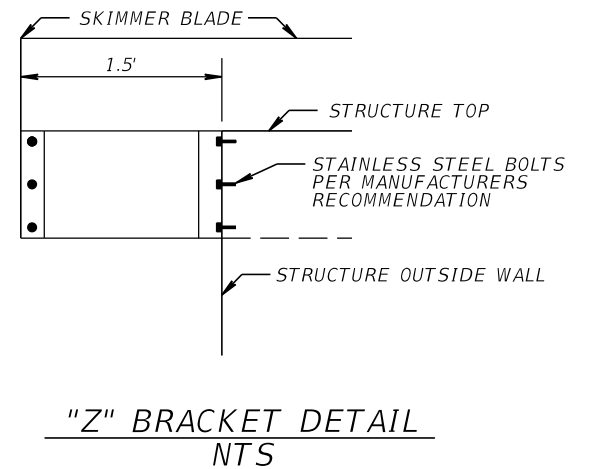
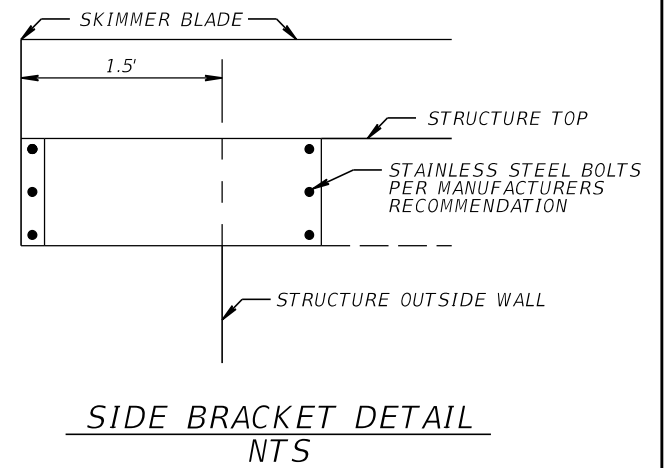
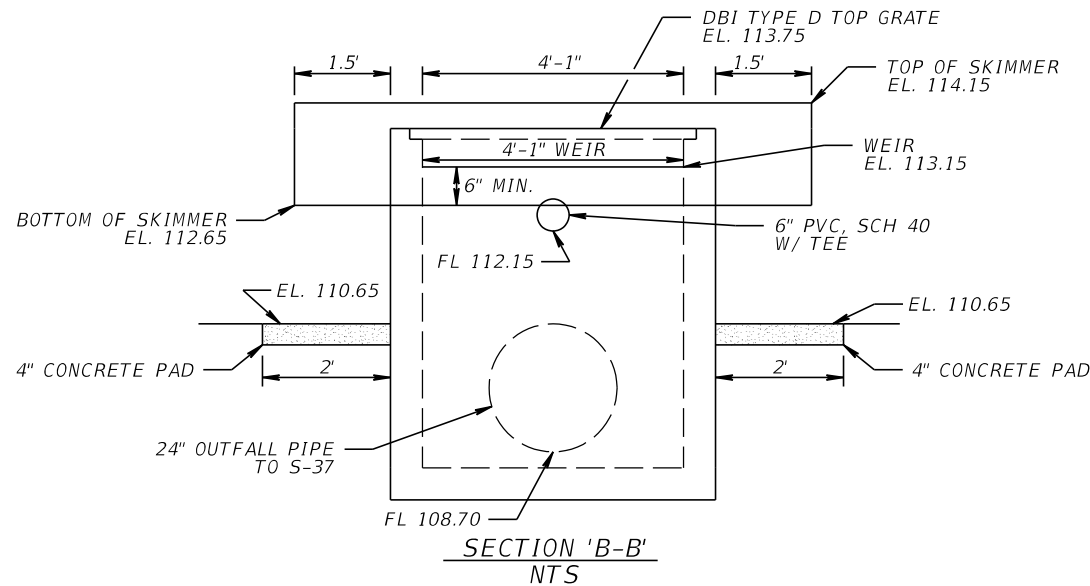
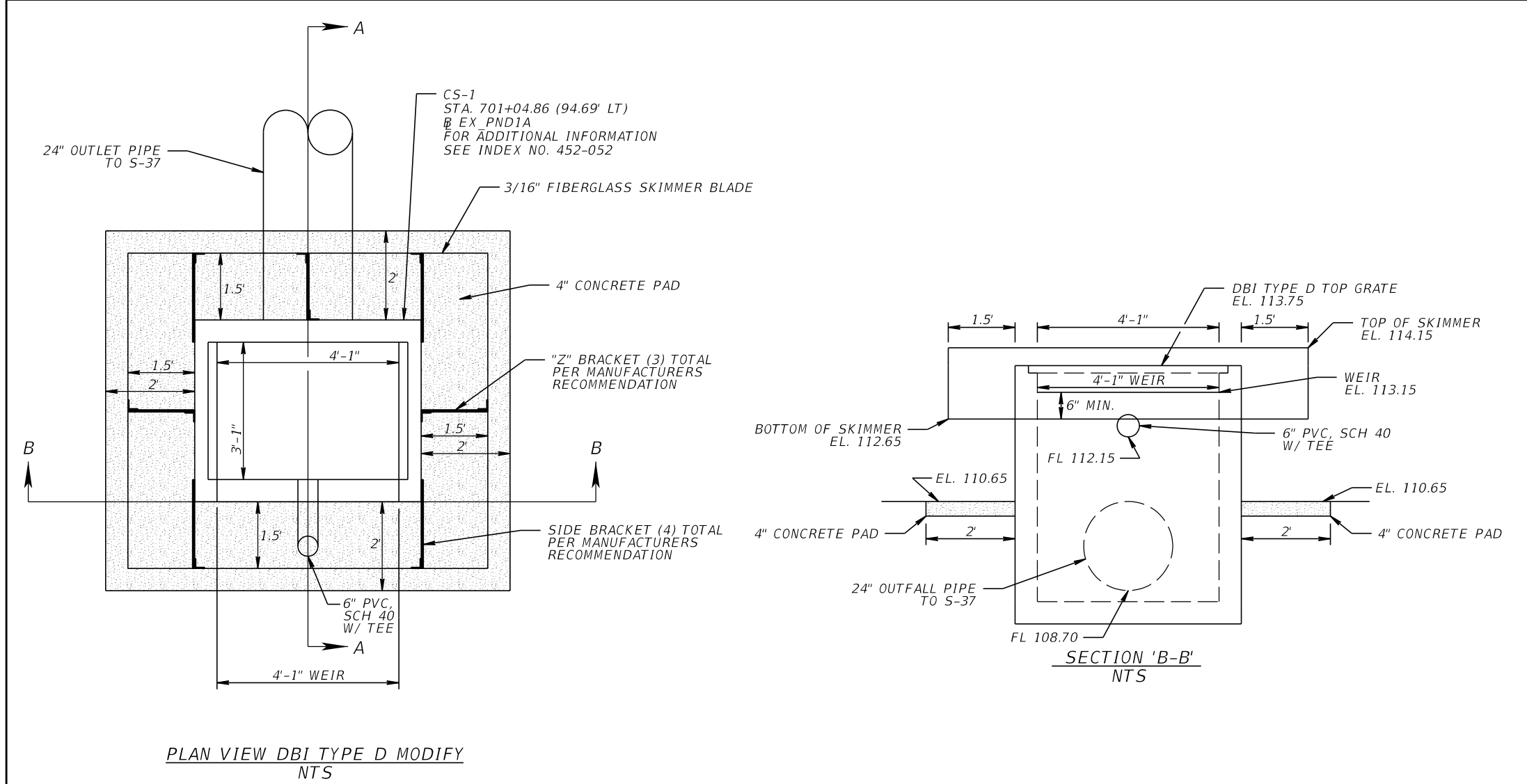
SECTION A-A
NTS



SECTION B-B
NTS

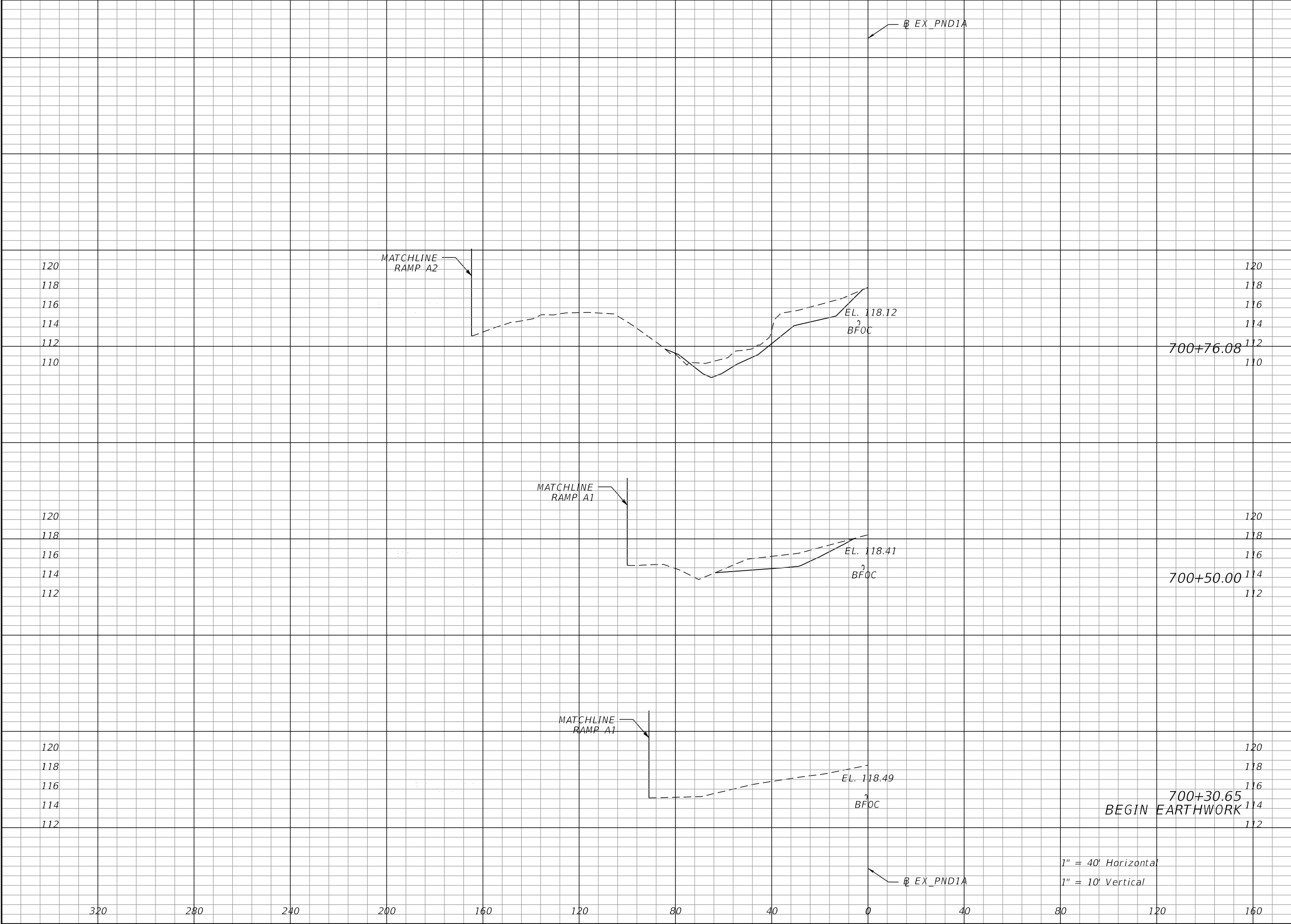
POND 101C DETAIL

| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND DETAILS | SHEET NO. 119 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | |

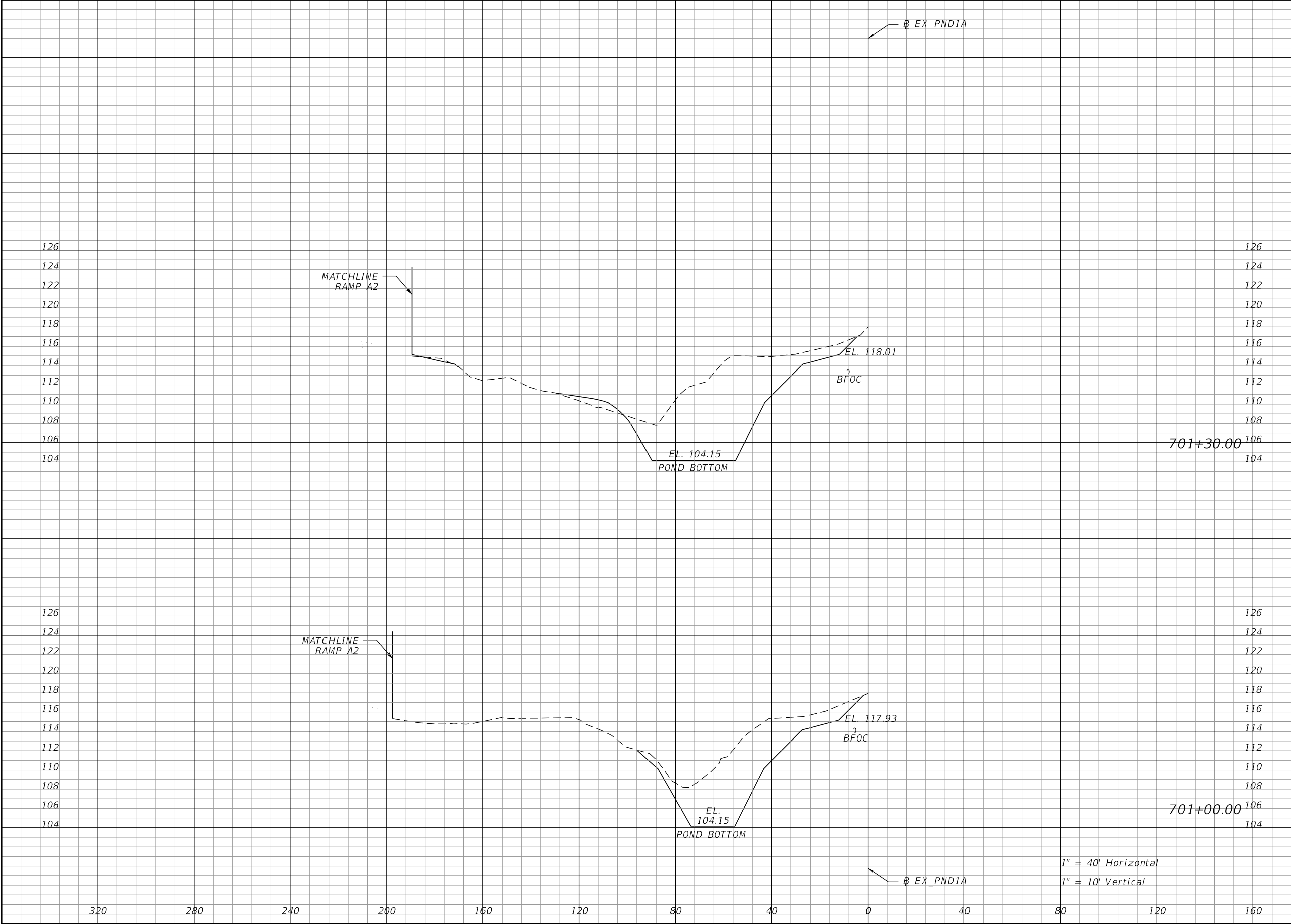


NOTE 1 - SKIMMER INCLUDED WITH COST OF STRUCTURE

| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND DETAILS | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | 120 |



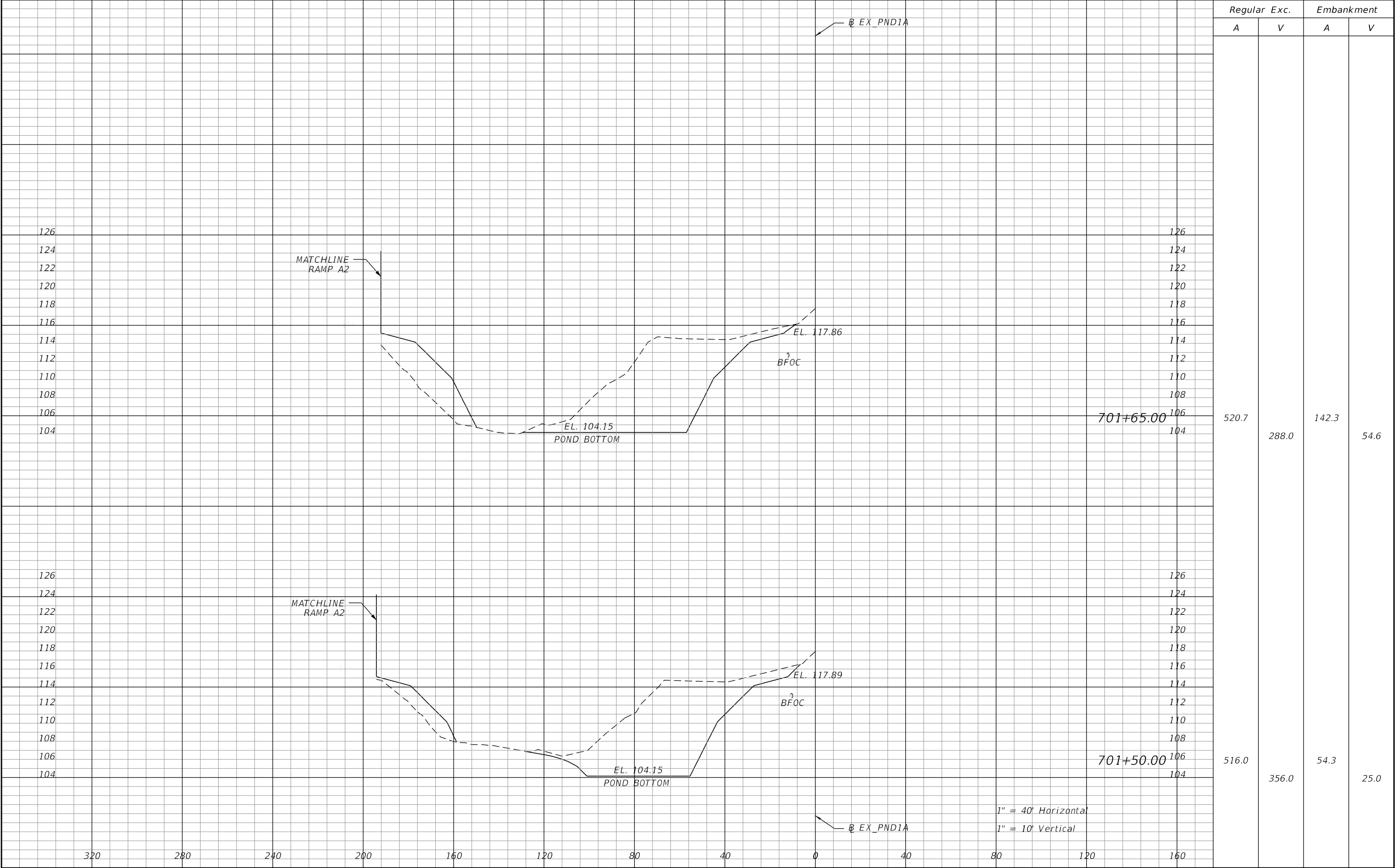
| Regular | | Exc. | Embankment | |
|---------|------|------|------------|---|
| A | V | V | A | V |
| 92.6 | 69.9 | 2.2 | 1.1 | |
| | | | | |
| | | | | |
| 52.2 | 18.7 | 0.0 | 0.0 | |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | |
| | | | | |



| Regular | | Exc. | Embankment | |
|---------|--|-------|------------|-----|
| A | | V | A | V |
| 445.3 | | 413.8 | 13.2 | 7.3 |
| | | | | |
| 299.6 | | 173.7 | 0.0 | 1.0 |
| | | | | |

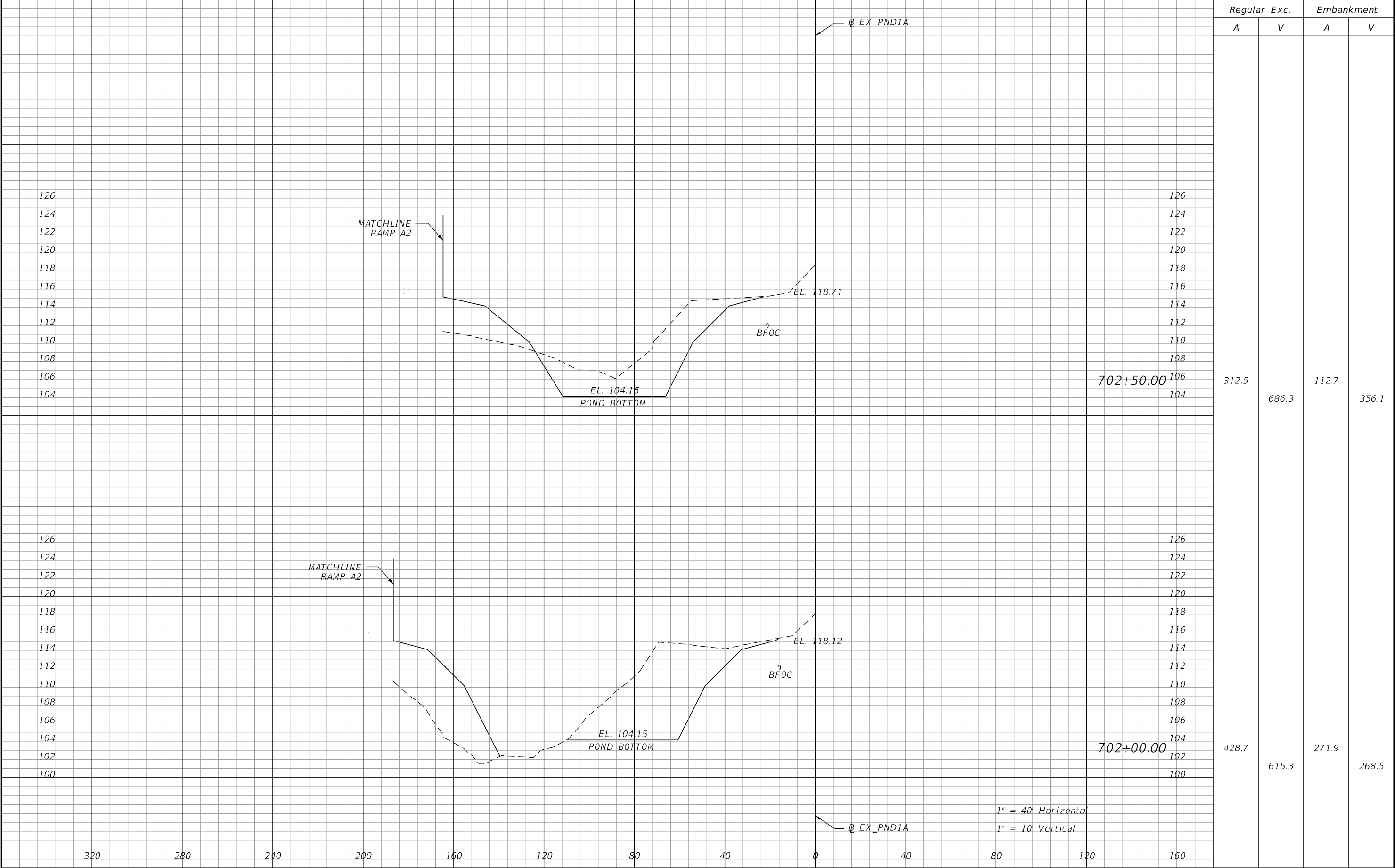
| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101A CROSS SECTIONS | | SHEET NO. 122 |
|-----------|-------------|--|------|---|--|---------|----------------------|-----------------------------|--|-------------------------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



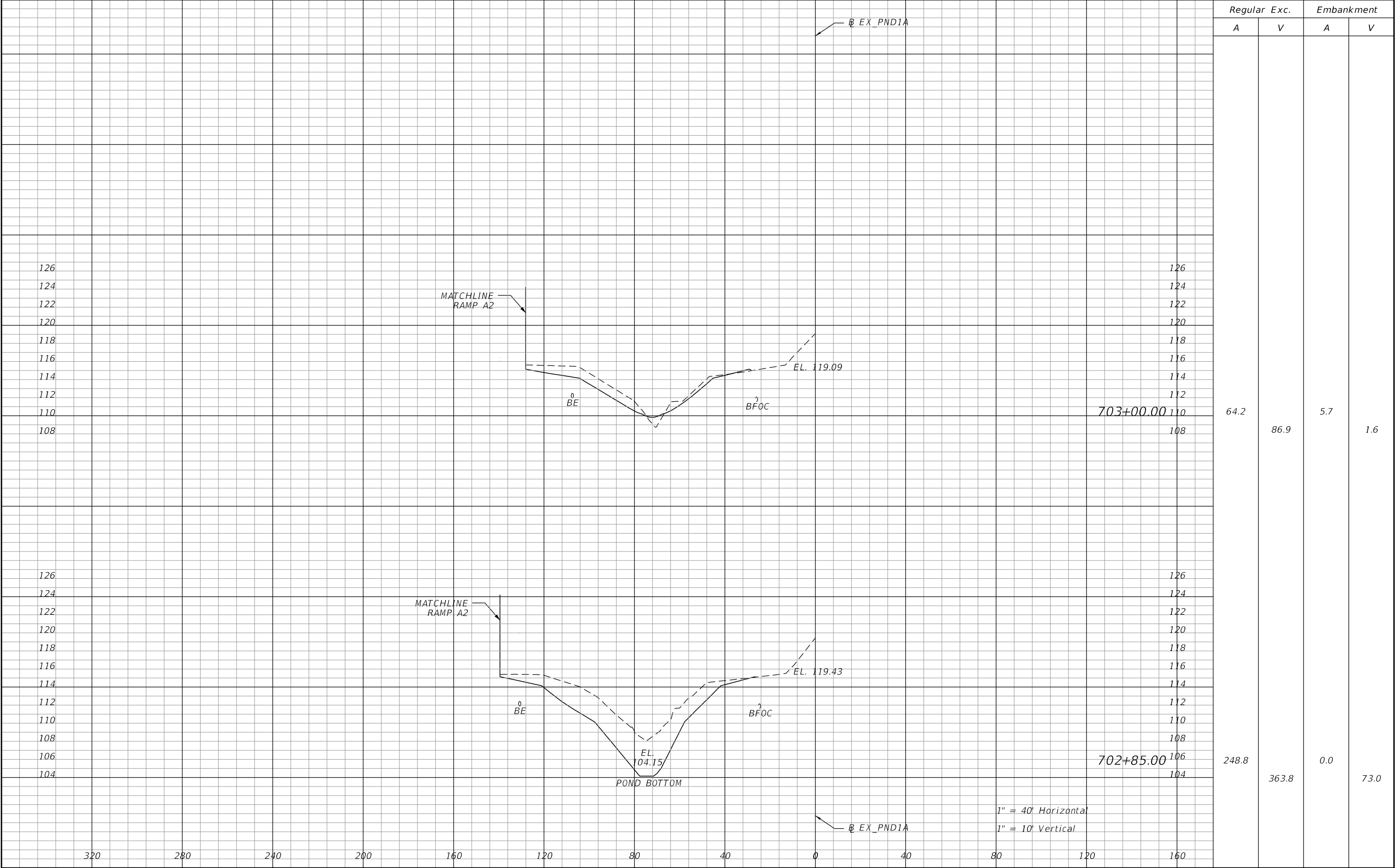
| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101A CROSS SECTIONS | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | | 123 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



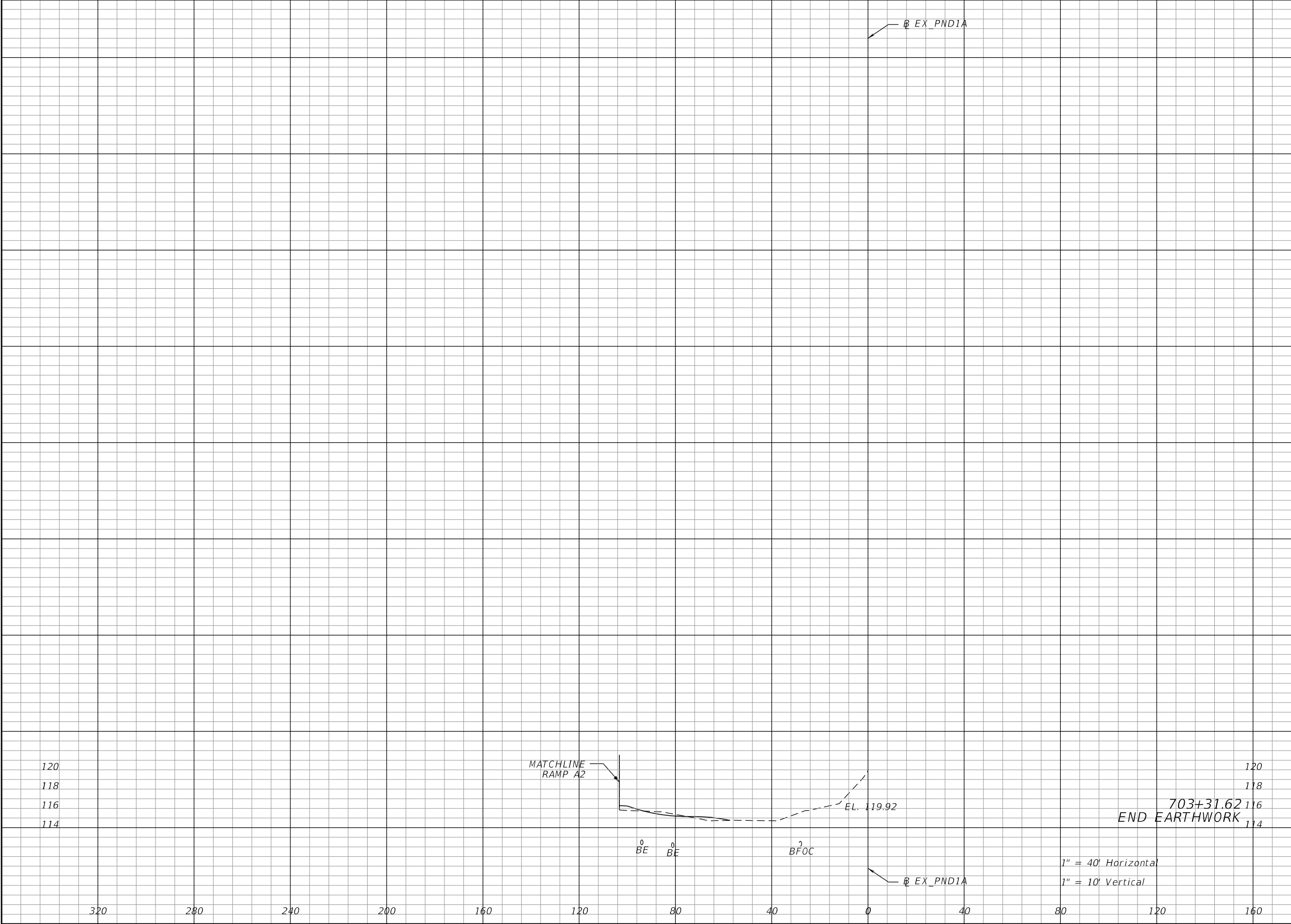
| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101A CROSS SECTIONS | | SHEET NO. | |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------|--|-----------|--|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | 124 | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101A CROSS SECTIONS | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | | 125 |

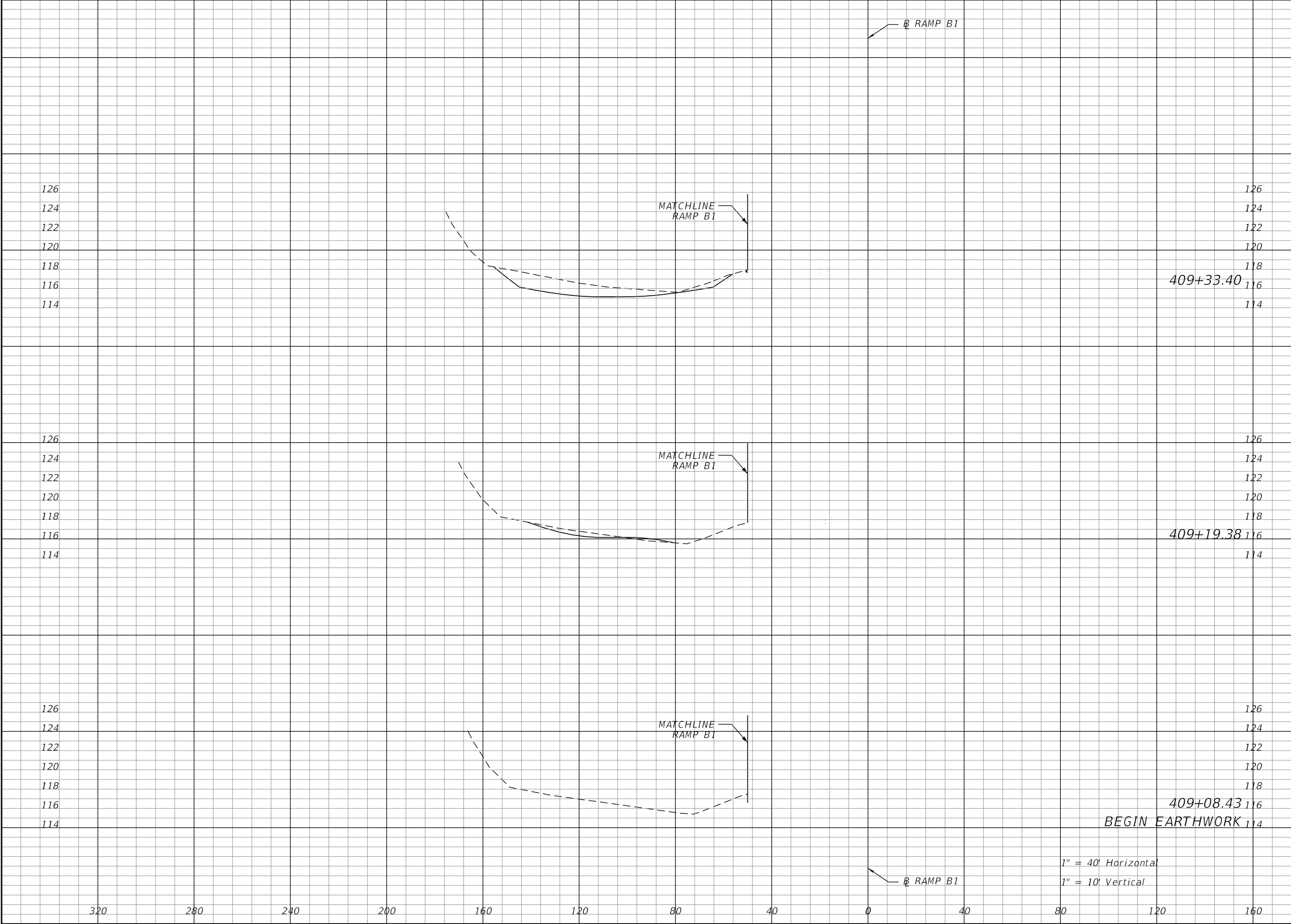
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



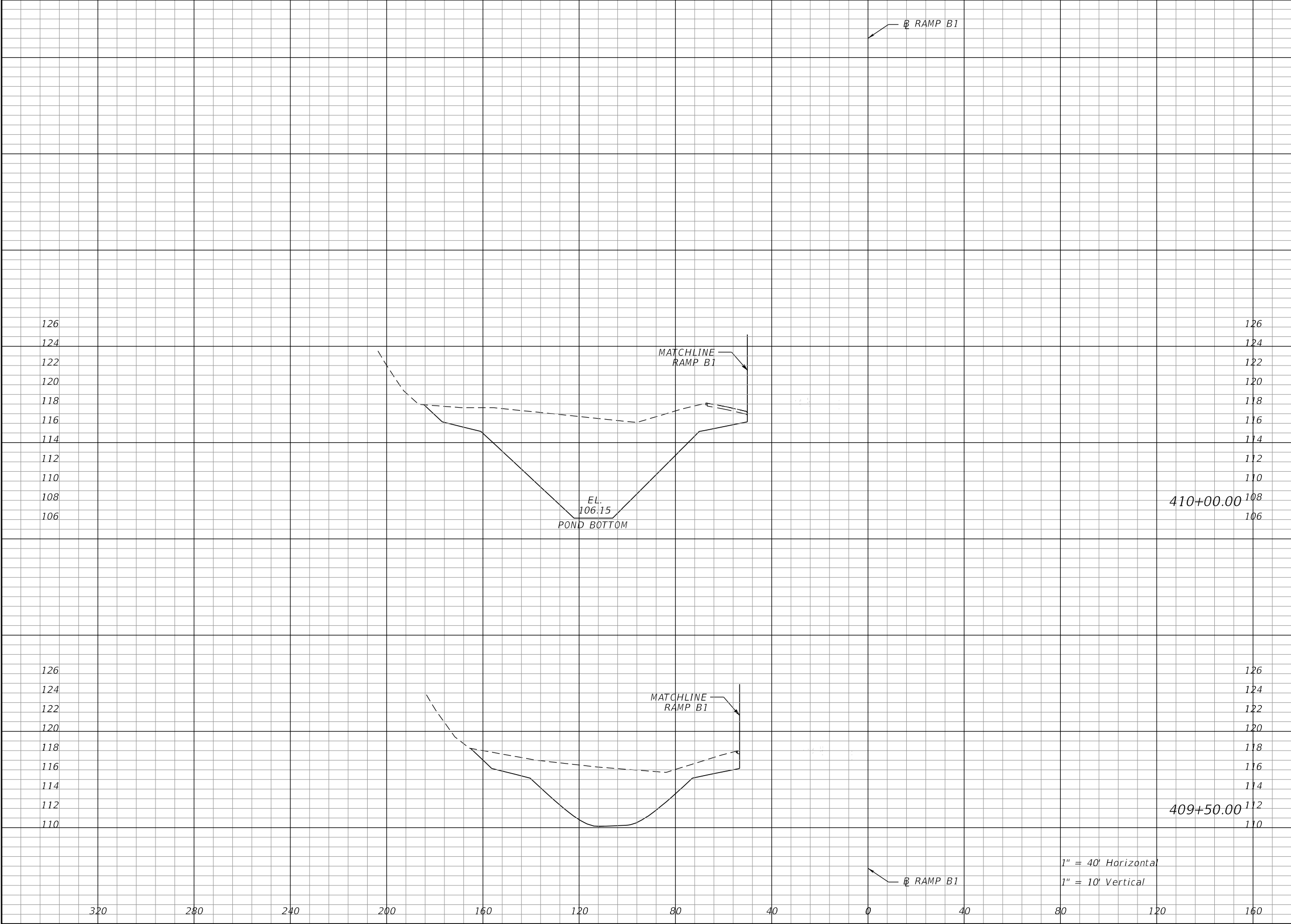
| Regular | | Exc. | Embankment | |
|---------|--|------|------------|-----|
| A | | V | A | V |
| 3.1 | | 39.3 | 6.6 | 7.2 |
| | | | | |

| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101A CROSS SECTIONS | | SHEET NO. |
|-----------|-------------|--|------|---|--|---------|----------------------|-----------------------------|--|--------------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | | 126 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



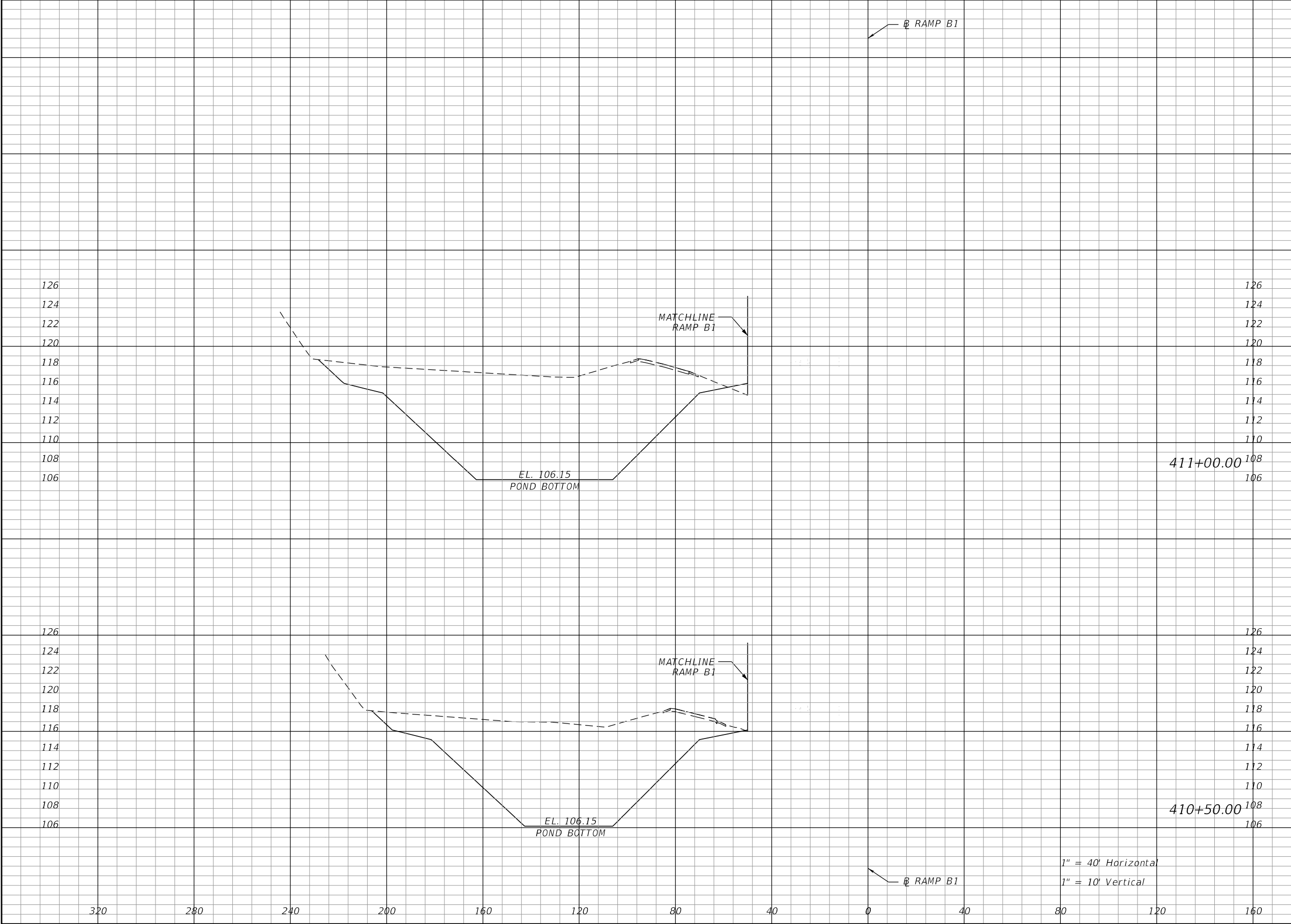
| Regular | | Exc. | Embankment | |
|---------|------|------|------------|---|
| A | V | | A | V |
| 86.2 | 25.5 | 0.0 | 0.8 | |
| | | | | |
| | | | | |
| 11.9 | 2.4 | 3.1 | 0.6 | |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | | |
| | | | | |



| Regular | | Exc. | Embankment | |
|---------|--|--------|------------|-----|
| A | | V | A | V |
| 724.3 | | 1017.5 | 0.0 | 0.0 |
| | | | | |
| 374.6 | | 141.7 | 0.0 | 0.0 |
| | | | | |

| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101C CROSS SECTIONS | SHEET NO. | |
|-----------|-------------|--|------|---|--|--|----------|---------------------------------|--------------|----------------|
| DATE | DESCRIPTION | | DATE | | DESCRIPTION | | ROAD NO. | | | COUNTY |
| | | | | | | | 532 | | OSCEOLA | 444187-1-52-01 |

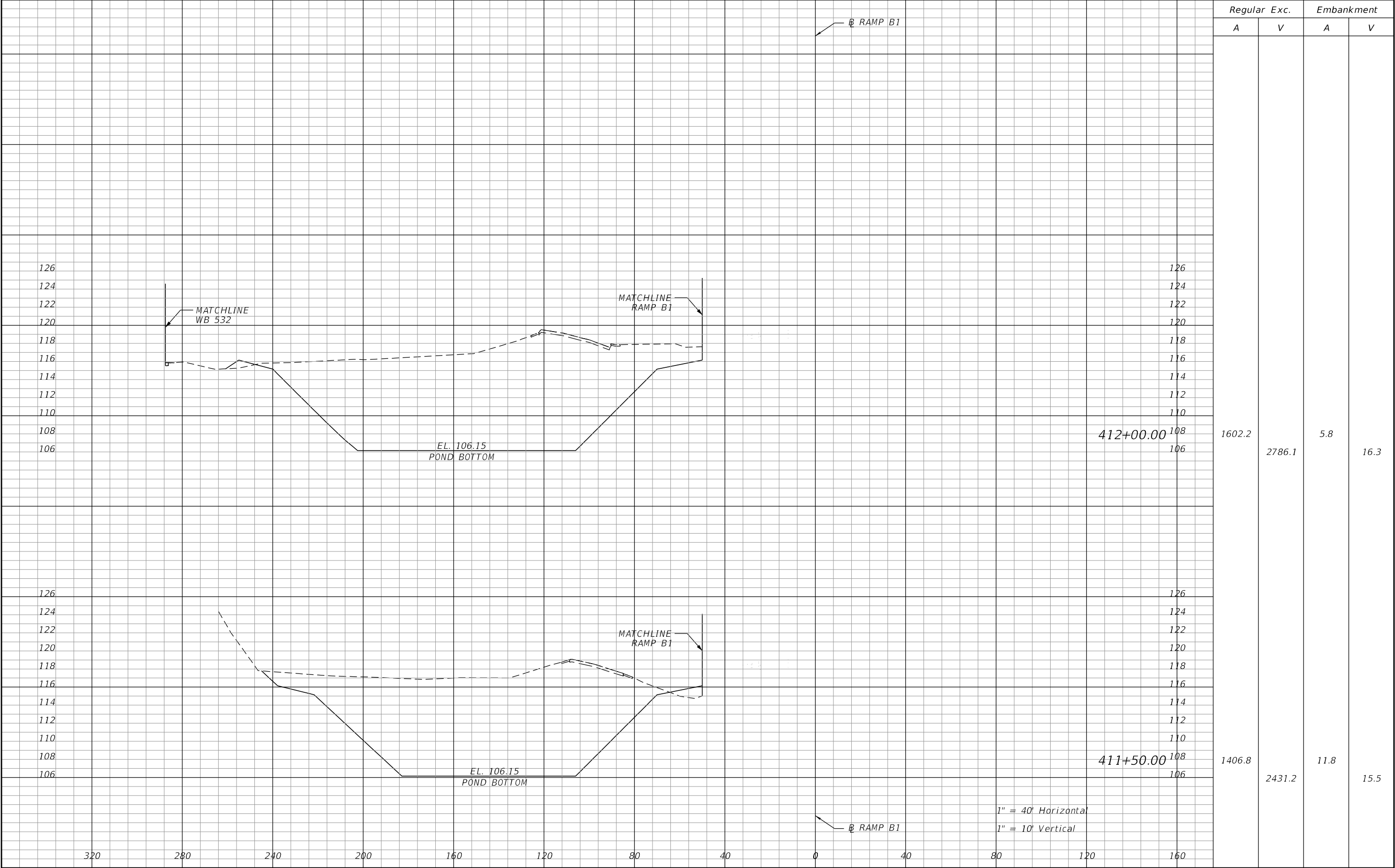
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|--|--------|------------|-----|
| A | | V | A | V |
| 1218.9 | | | 5.0 | 4.7 |
| | | | | |
| 967.5 | | 1566.4 | 0.1 | 0.1 |
| | | | | |

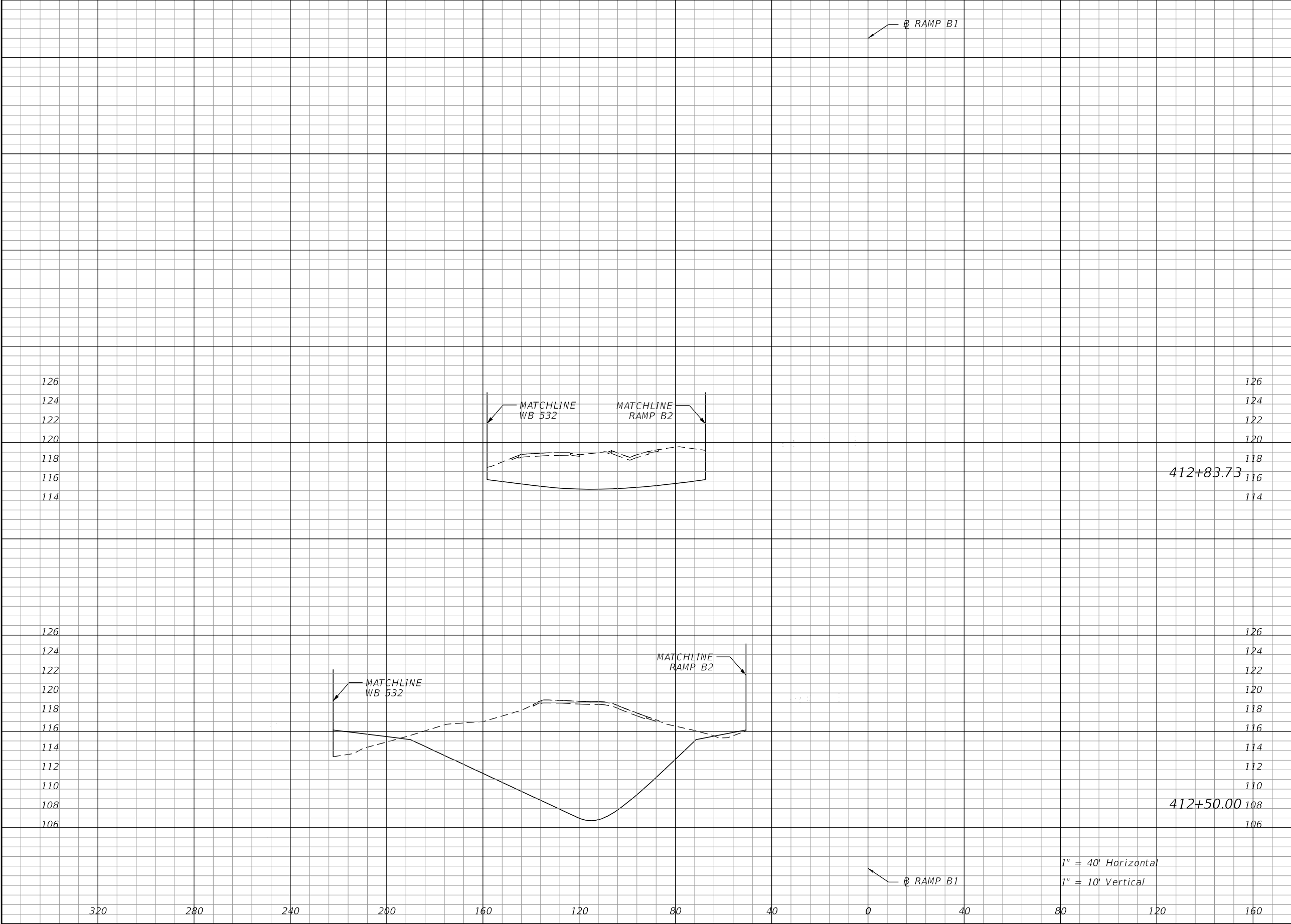
| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101C CROSS SECTIONS | SHEET NO. | |
|-----------|-------------|--|------|---|--|--|----------|---------------------------------|--------------|----------------|
| DATE | DESCRIPTION | | DATE | | DESCRIPTION | | ROAD NO. | | | COUNTY |
| | | | | | | | 532 | | OSCEOLA | 444187-1-52-01 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101C CROSS SECTIONS | | SHEET NO. | |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------|--|-----------|--|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | 130 | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | | | |

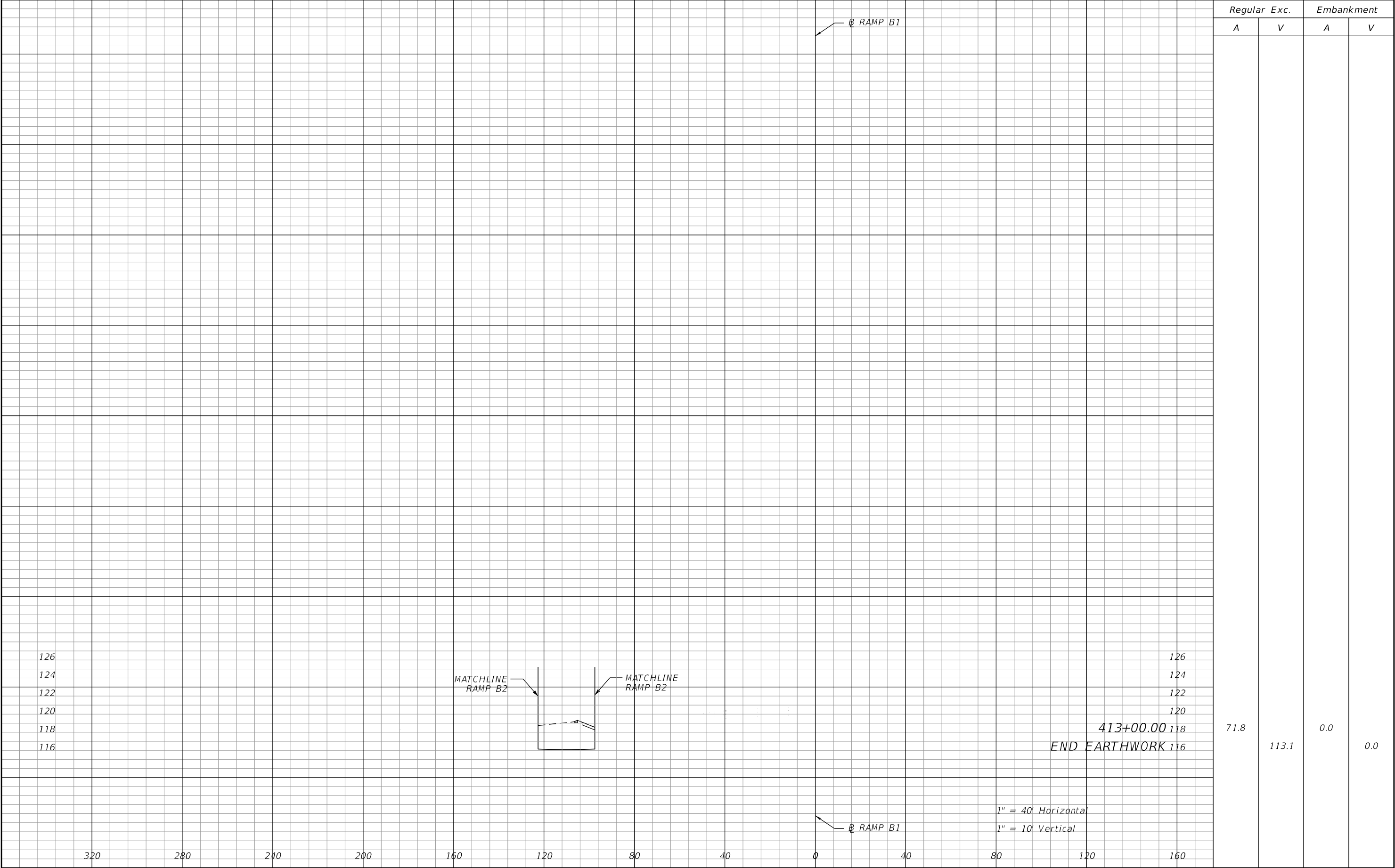
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular A | Exc. V | Embankment | |
|--------------|-----------|------------|------|
| | | A | V |
| 303.5 | 719.3 | 0.0 | 27.4 |
| 848.0 | 2268.7 | 43.9 | 45.9 |

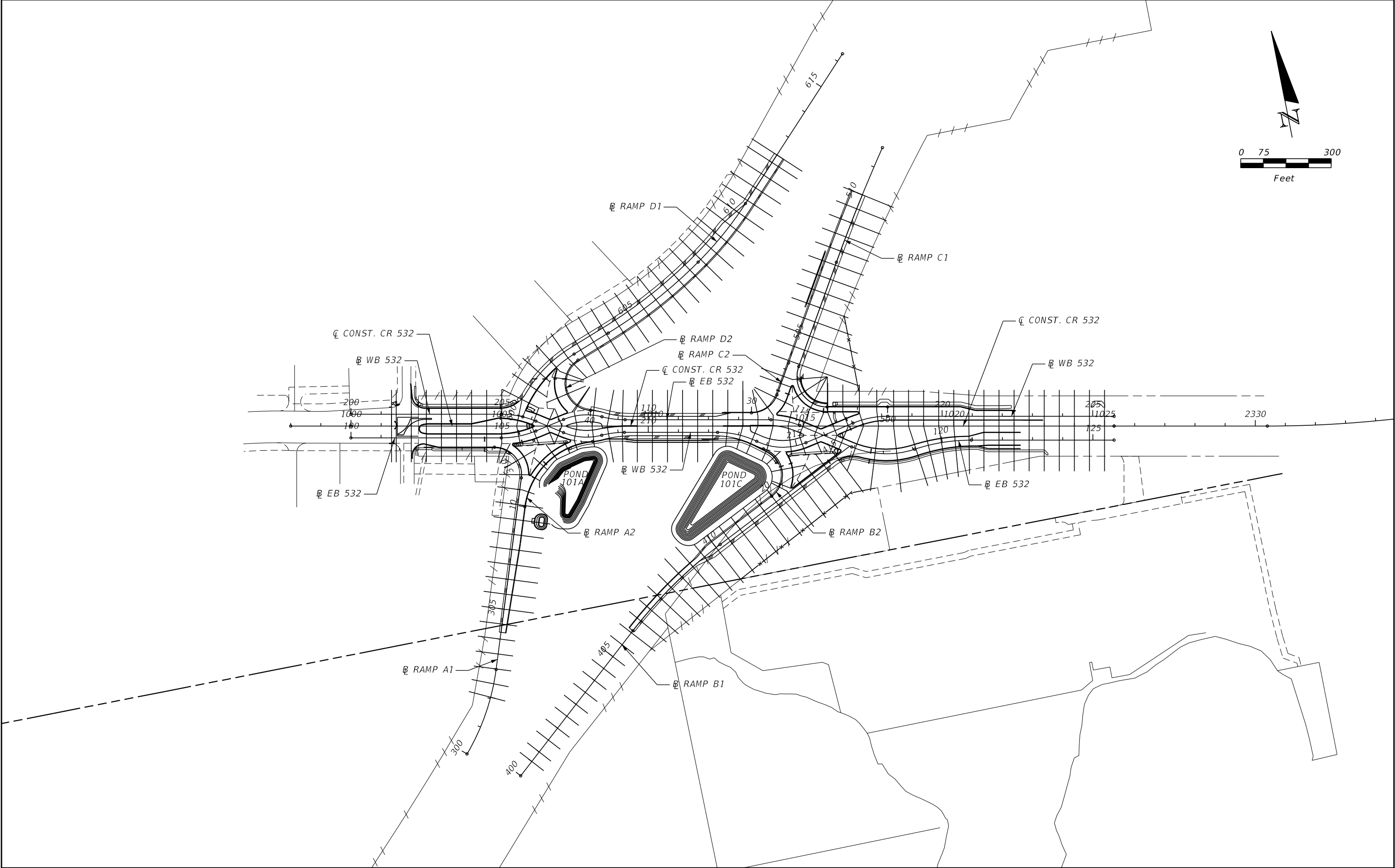
| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101C CROSS SECTIONS | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | 131 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ROBERT G. BUTTERFIELD, P.E. P.E. LICENSE NUMBER 44637 KPM FRANKLIN 6300 HAZELTINE NATIONAL DRIVE SUITE #118 ORLANDO, FLORIDA 32822 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | POND 101C CROSS SECTIONS | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------|--|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | 132 |
| | | | | | 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTION PATTERNS | SHEET NO. 133 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|------------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

DATE OF SURVEY: 01/20 - 06/20
SURVEY MADE BY: PETE PLANTIER AND ZACH LLOYD
SUBMITTED BY: WILLIAM SOEHALLI, P.E.

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
MATERIALS AND RESEARCH

ROAD NO.: CR 532
COUNTY: OSCEOLA



FINANCIAL PROJECT ID: 444187-1-52-01

PROJECT NAME : CR 532 DDI RETROFIT
FROM S. GOODMAN RD TO KEMP RD

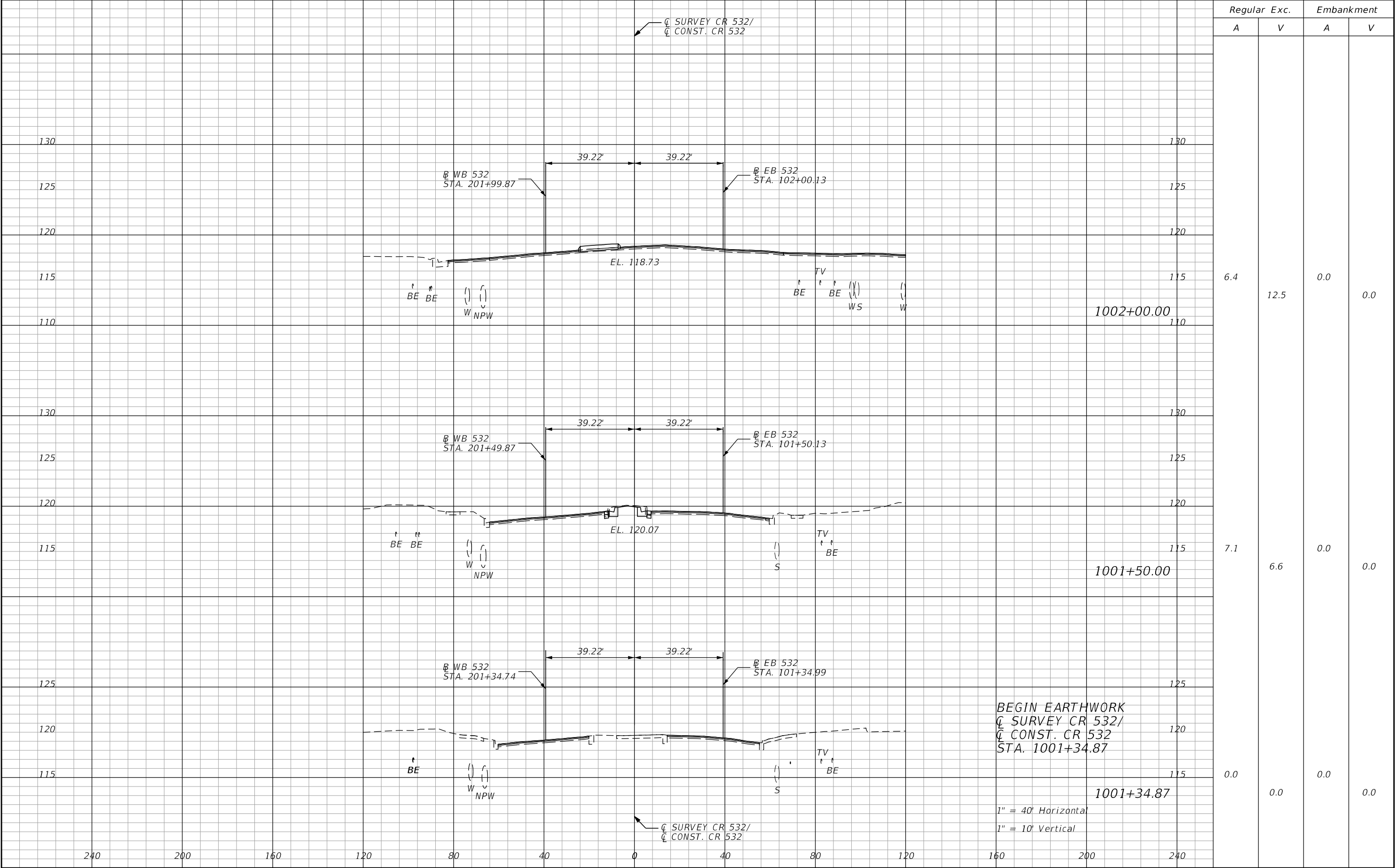
ROADWAY SOIL SURVEY

| | | ORGANIC CONTENT | | MOISTURE CONTENT | | SIEVE ANALYSIS RESULTS PERCENT PASS (%) | | | | | | ATTERBERG LIMITS (%) | | | | | |
|-------------|-----------|-----------------|------------|------------------|------------------|--|---------|---------|---------|----------|-----------|----------------------|--------------|---------------|--------------|--|--|
| STRATUM NO. | LBR VALUE | NO. OF TESTS | % ORGANIC | NO. OF TESTS | MOISTURE CONTENT | NO. OF TESTS | 10 MESH | 40 MESH | 60 MESH | 100 MESH | 200 MESH | NO. OF TESTS | LIQUID LIMIT | PLASTIC INDEX | AASHTO GROUP | DESCRIPTION | |
| 1 | - | - | - | 4 | 11-24 | 1 (4) | 99 | 92 | 91 | 29 | 6 (3-8) | - | - | - | A-3 | LIGHT GRAY TO GRAY TO LIGHT BROWN TO LIGHT ORANGE TO DARK ORANGE TO RED FINE SAND TO FINE SAND TO FINE SAND WITH SILT, OCCASIONAL TRACE ORGANIC MATERIAL, ROOTS, AND LIMEROCK | |
| 2 | - | - | - | 13 | 7-21 | 2 (13) | 100 | 69-75 | 40-57 | 13-16 | 12 (6-26) | 4 | NP-24 | NP | A-2-4 | LIGHT GRAY TO GRAY TO LIGHT BROWN TO LIGHT ORANGE TO DARK ORANGE TO RED FINE SAND TO FINE SAND TO FINE SAND WITH SILT TO SILTY FINE SAND, OCCASIONAL TRACE ORGANIC MATERIAL, ROOTS, AND LIMEROCK | |
| 3 | - | - | - | 5 | 10-18 | 5 | - | - | - | - | 15-35 | 5 | 24-27 | 8-10 | A-2-4 | GRAY TO LIGHT BROWN TO BROWN TO DARK BROWN TO ORANGE TO DARK ORANGE TO FINE SAND WITH SILT TO SILTY FINE SAND TO CLAYEY FINE SAND, OCCASIONAL TRACE ORGANIC MATERIAL, ROOTS, LIMESTONE AND CLAY | |
| 4 | - | - | - | 3 | 14-19 | 3 | - | - | - | - | 11-19 | 3 | 25-37 | 11-19 | A-2-6 | LIGHT GRAY TO GRAY TO BROWN TO DARK BROWN TO ORANGE TO DARK ORANGE SANDY SILT TO CLAYEY FINE SAND TO SANDY CLAY, OCCASIONAL TRACE LIMESTONE, AND ROOTS | |
| 5 | - | - | - | 1 | 21 | 1 | - | - | - | - | 38 | 1 | 42 | 26 | A-7-6 | LIGHT GRAY TO GRAY TO BROWN TO DARK BROWN TO ORANGE TO DARK ORANGE SANDY CLAY, OCCASIONAL TRACE LIMESTONE | |
| 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | GRAY TO DARK GRAY TO BROWN TO DARK BROWN SILTY FINE SAND TO ABUNDANT ROOTS, TREE BARKS, AND TRACE OF ORGANICS | |
| 7 | - | 2 | 9.3 - 58.8 | 2 | 28 - 221 | 2 | - | - | - | - | 57 - 60 | - | - | - | A-8 | DARK BROWN PEAT WITH FINE SAND | |

NOTES

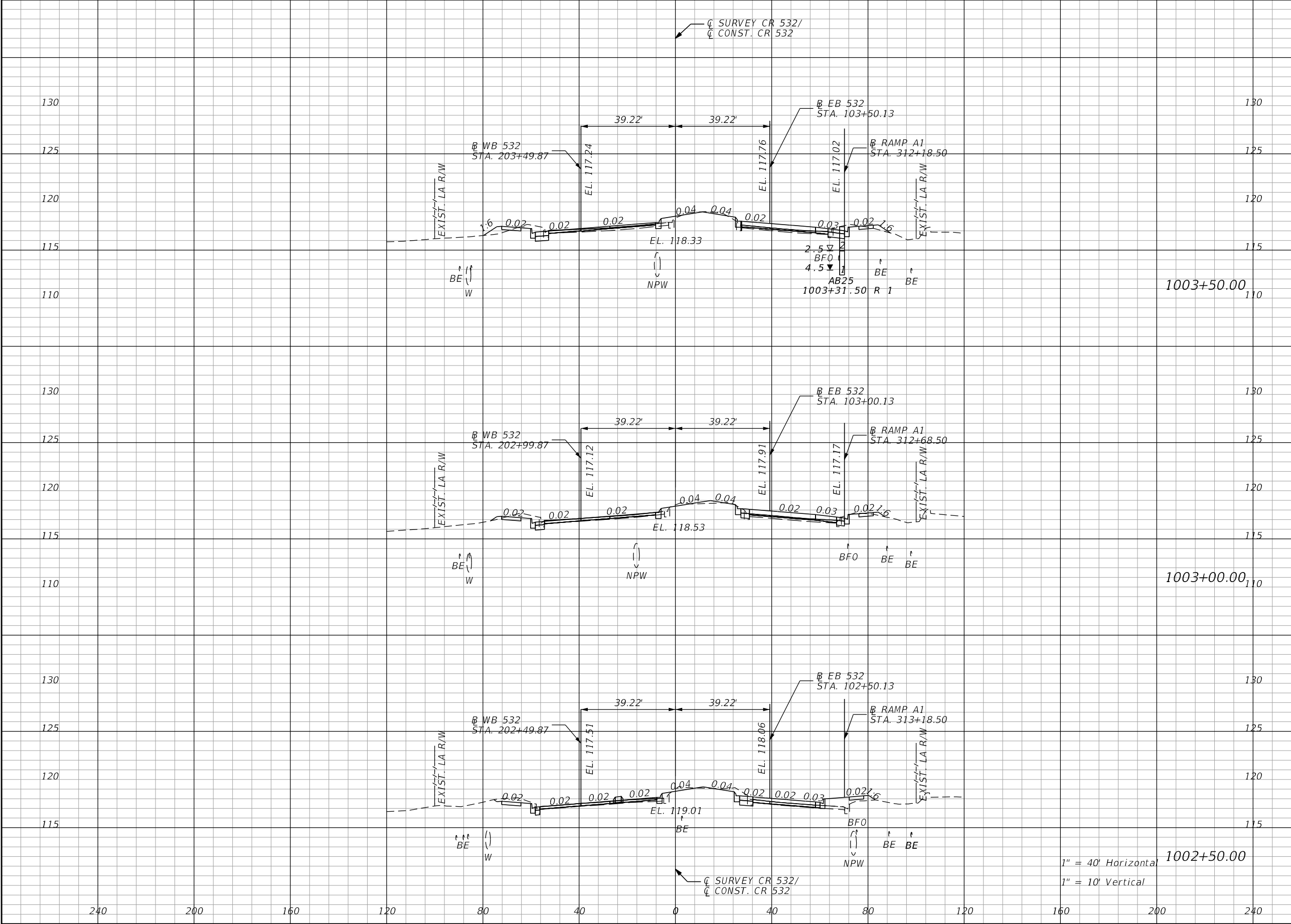
1. SOIL BOUNDARIES ARE APPROXIMATE AND REPRESENT SOIL STRATA AT EACH BORING LOCATION ONLY. ANY SUBSOIL CONNECTING LINES THAT ARE SHOWN ARE FOR ESTIMATING EARTHWORK ONLY AND DO NOT INDICATE ACTUAL STRATUM LIMITS. SUBSURFACE VARIATIONS BETWEEN BORINGS SHOULD BE ANTICIPATED AS INDICATED IN ARTICLE 2-4 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. FOR FURTHER DETAILS SEE ARTICLE 120-3.
2. WATER TABLE SHOWN AS  WHERE ENCOUNTERED AT TIME OF SURVEY. GROUNDWATER NOT ENCOUNTERED SHOWN AS "GNE". ESTIMATED SEASONAL HIGH SHOWN AS . ESTIMATED SEASONAL HIGH GROUNDWATER LEVEL AT OR ABOVE GROUND SURFACE SHOWN AS "AGS".
3. REMOVAL OF MUCK AND PLASTIC MATERIAL OCCURRING WITHIN ROADWAY SHALL BE ACCOMPLISHED IN ACCORDANCE WITH INDEX NO. 500 OF THE FDOT DESIGN STANDARDS UNLESS OTHERWISE SHOWN ON PLANS. THE MATERIAL USED IN EMBANKMENT CONSTRUCTION SHALL BE IN ACCORDANCE WITH INDEX NO. 505 OF THE FDOT STANDARD PLANS.
4. THE SYMBOL "-" REPRESENTS AN UNMEASURED PARAMETER.
5. STRATA NOS. 1, 2 AND 3 SHALL BE TREATED AS SELECT (S) MATERIAL IN ACCORDANCE WITH FDOT INDEX NO. 500 AND INDEX NO. 505.
6. STRATA 2 AND 3 MAY RETAIN EXCESS MOISTURE AND MAY BE DIFFICULT TO DRY AND COMPACT.
7. STRATUM 4 SHALL BE TREATED AS PLASTIC (P) MATERIAL IN ACCORDANCE WITH FDOT INDEX NO. 500 AND INDEX NO. 505.
8. STRATUM 5 SHALL BE TREATED AS HIGH PLASTIC (H) MATERIAL IN ACCORDANCE WITH FDOT INDEX NO. 500 AND INDEX NO. 505.
9. STRATUM 6 AND 7 SHALL BE TREATED AS MUCK (M) IN ACCORDANCE WITH FDOT INDEX NO. 500 AND INDEX NO. 505.
10. 'NP' DENOTES NON-PLASTIC.

| REVISIONS | | | | <div>Errol S. Abdulla, P.E. P.E. License No. 74803 AWK Consulting Engineers, INC. 6457 Hazeltine National Dr. Suite 150 Orlando, FL 32822 PH (407) 203-3804 FAX 888-282-9897 VENDOR NO. F251693204</div> <div>AWK CONSULTING ENGINEERS, INC.</div> | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | ROADWAY SOIL SURVEY | FIGURE NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|---------------------|---------------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | COUNTY ROAD NO. 532 | 134 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 135 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

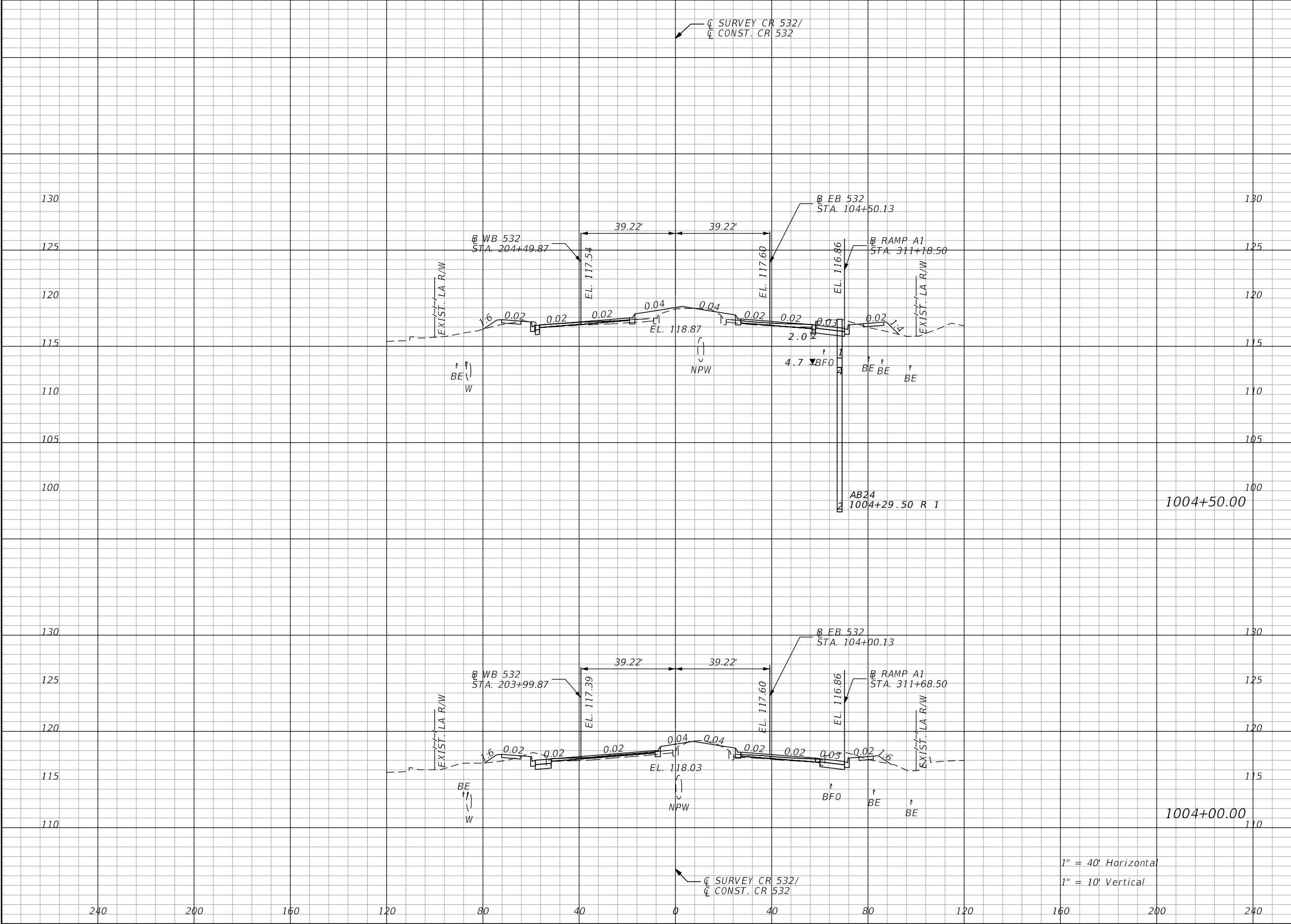
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|--|------|------------|------|
| A | | V | A | V |
| 23.3 | | 40.6 | 9.2 | 13.0 |
| 20.5 | | 37.5 | 4.8 | 16.9 |
| 20.0 | | 24.4 | 13.5 | 12.5 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 136 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

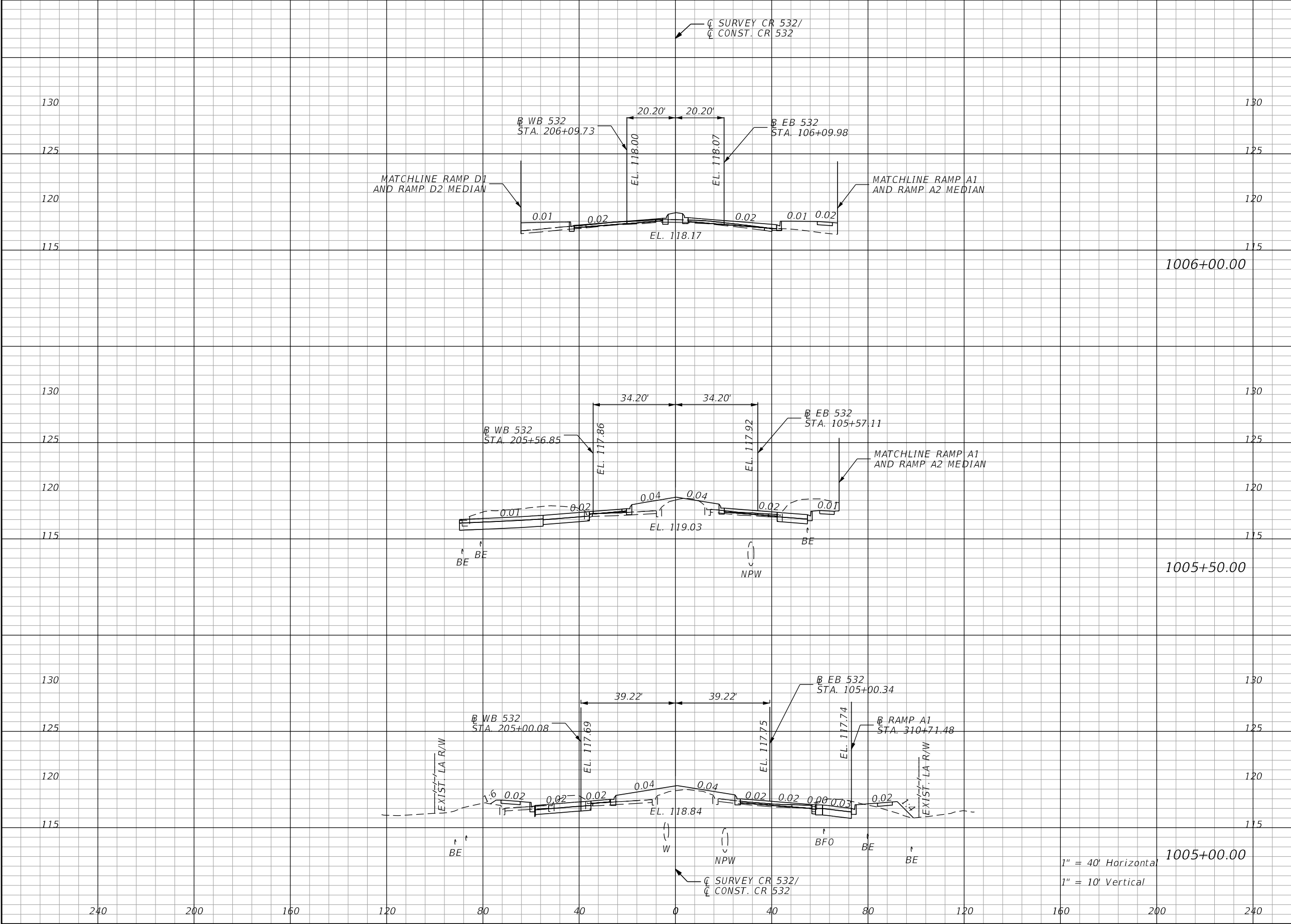
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|--|------|------------|------|
| A | | V | A | V |
| 27.3 | | 54.4 | 22.7 | 33.1 |
| 31.5 | | 50.7 | 13.1 | 20.6 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 137 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

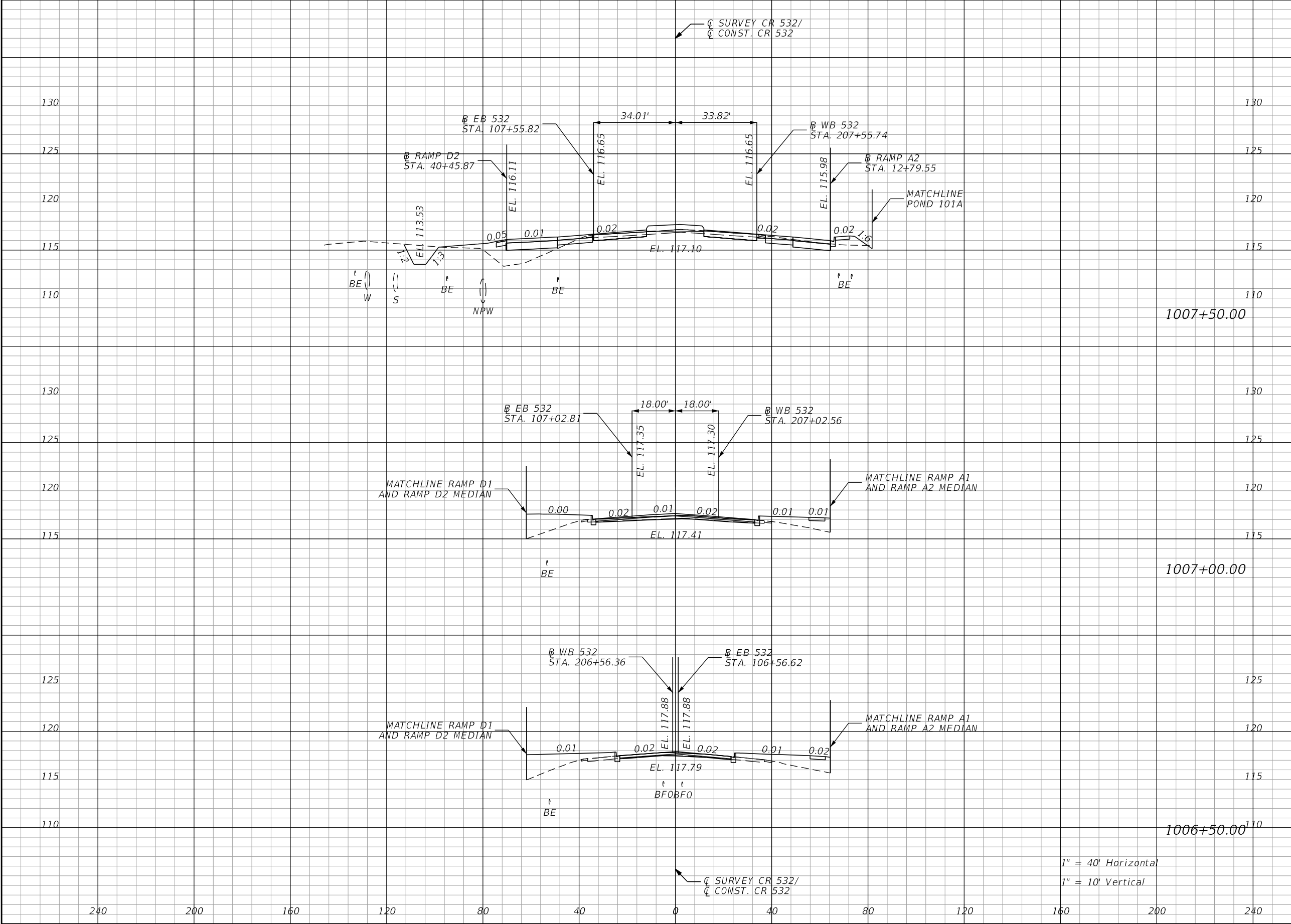
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|-------|------------|------|
| | | A | V |
| 0.8 | 103.6 | 33.6 | 48.9 |
| 111.1 | 148.1 | 19.2 | 59.4 |
| 48.8 | 70.5 | 44.9 | 62.6 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 138 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|--|------|------------|-------|
| A | | V | A | V |
| 53.0 | | 57.1 | 38.9 | 92.4 |
| | | | | |
| | | | | |
| 8.7 | | 11.0 | 60.9 | 125.3 |
| | | | | |
| | | | | |
| 3.2 | | 3.7 | 74.4 | 100.0 |
| | | | | |
| | | | | |

DATE

DESCRIPTION

DATE

DESCRIPTION

ENGINEER OF RECORD: STEVEN G. KANE, P.E.
P.E. LICENSE NUMBER 83372
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355
VENDOR NO.: F431623092-009

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.

CR 532

COUNTY

OSCEOLA

FINANCIAL PROJECT ID

444187-1-52-01

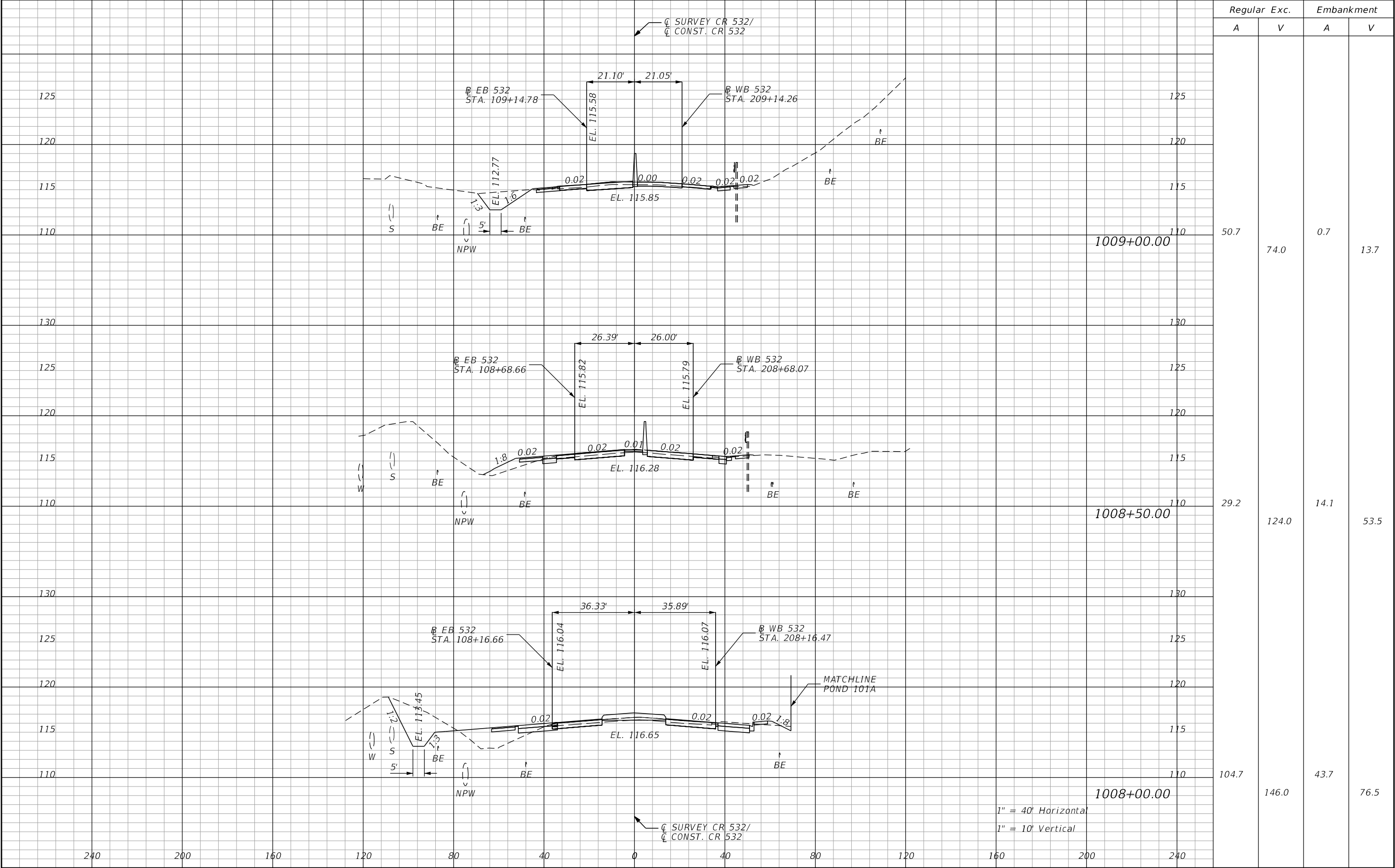
CROSS SECTIONS
MAINLINE CR 532

SHEET NO.
139

1" = 40' Horizontal
1" = 10' Vertical

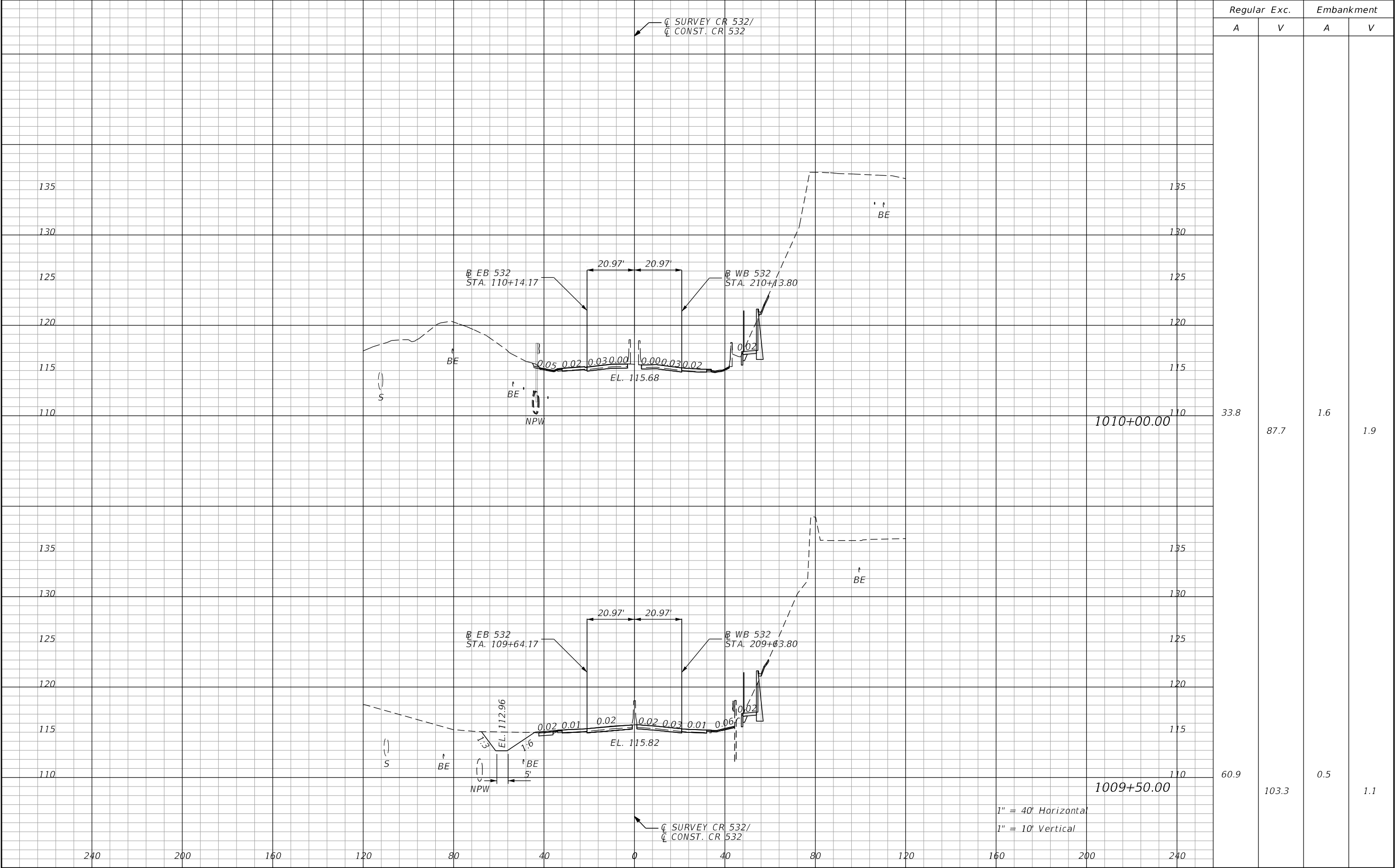
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



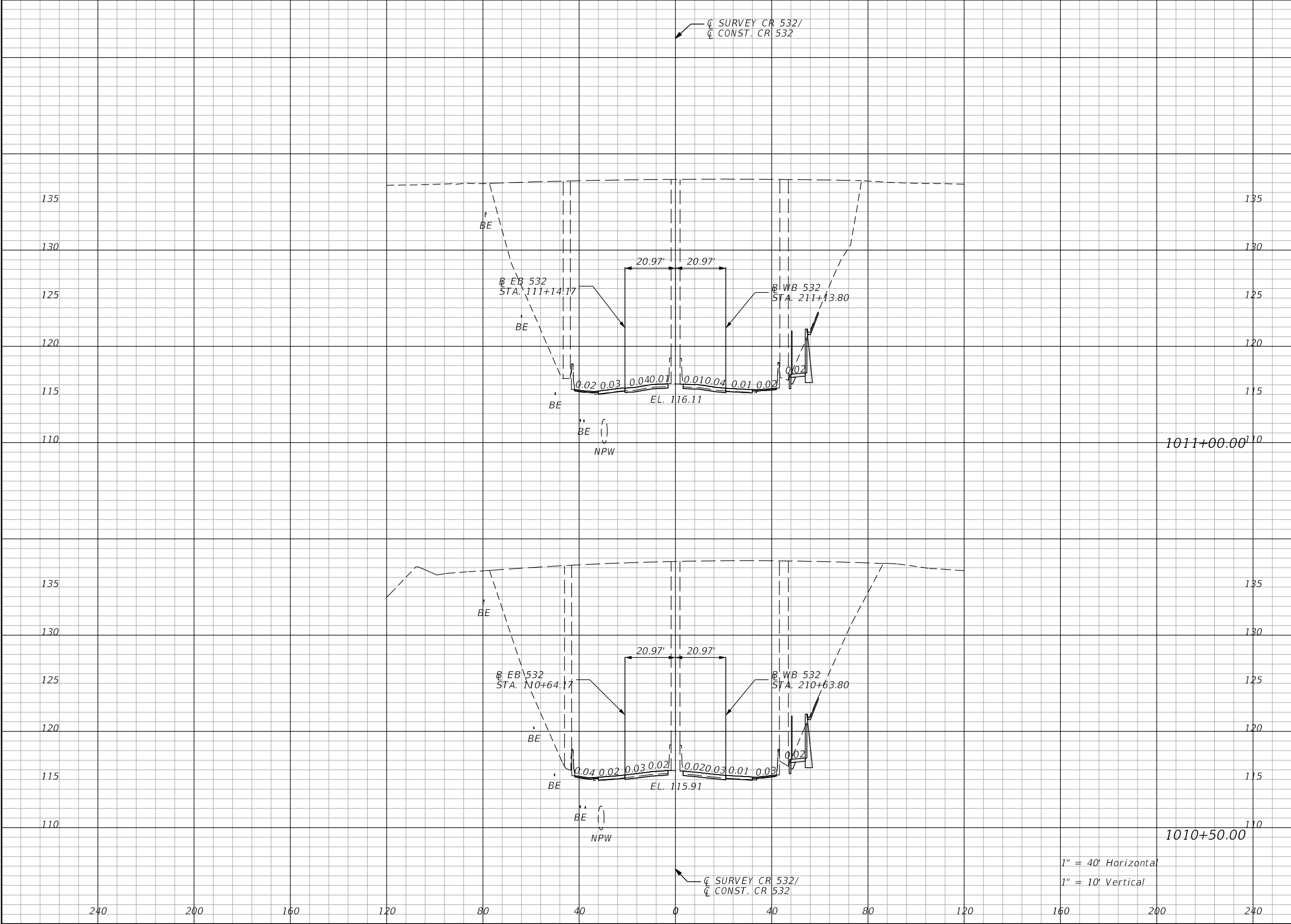
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 140 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 141 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

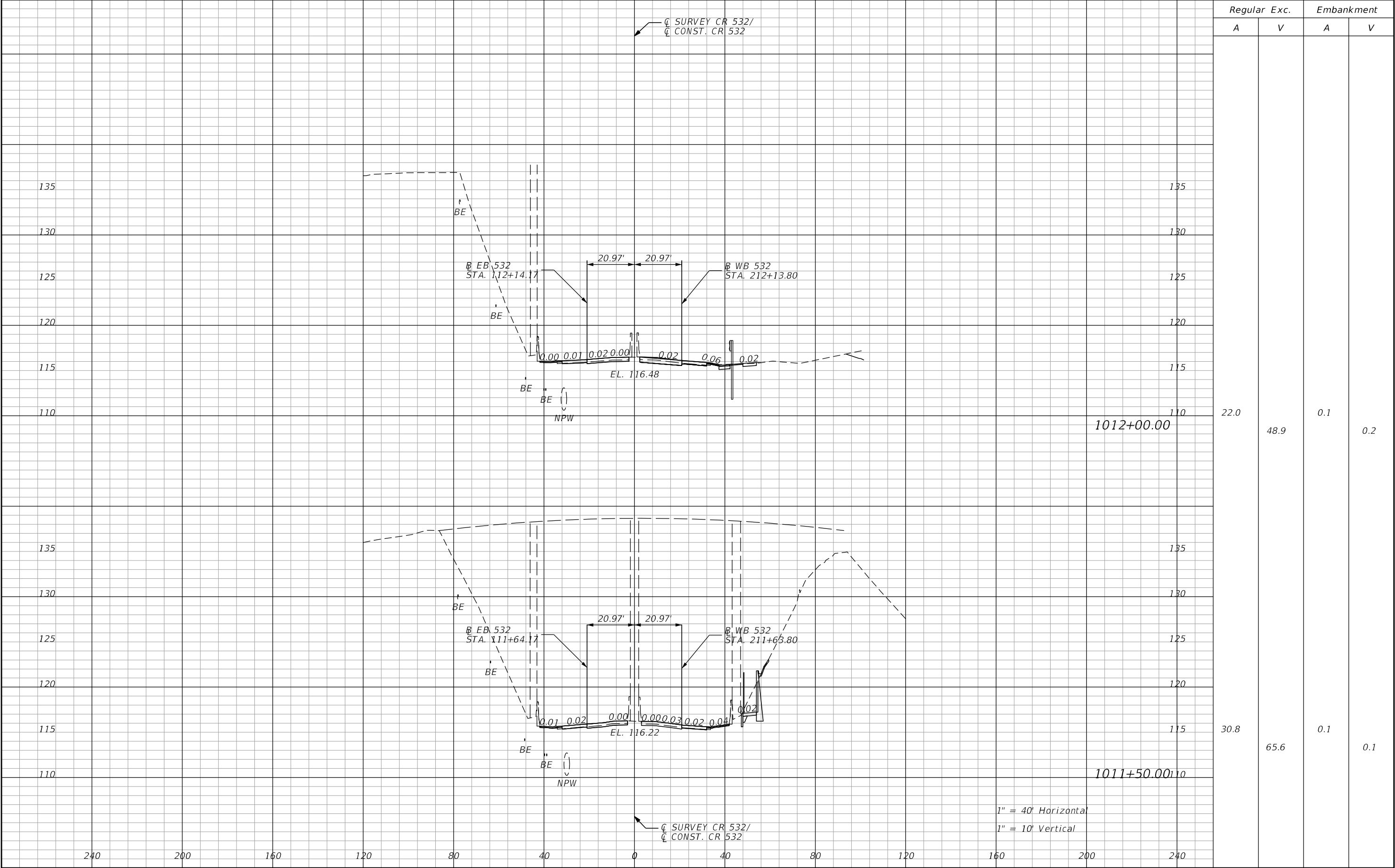
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|------|------|------------|--|
| A | V | A | V | |
| 40.1 | 66.1 | 0.0 | 0.0 | |
| 31.3 | 60.3 | 0.0 | 1.5 | |

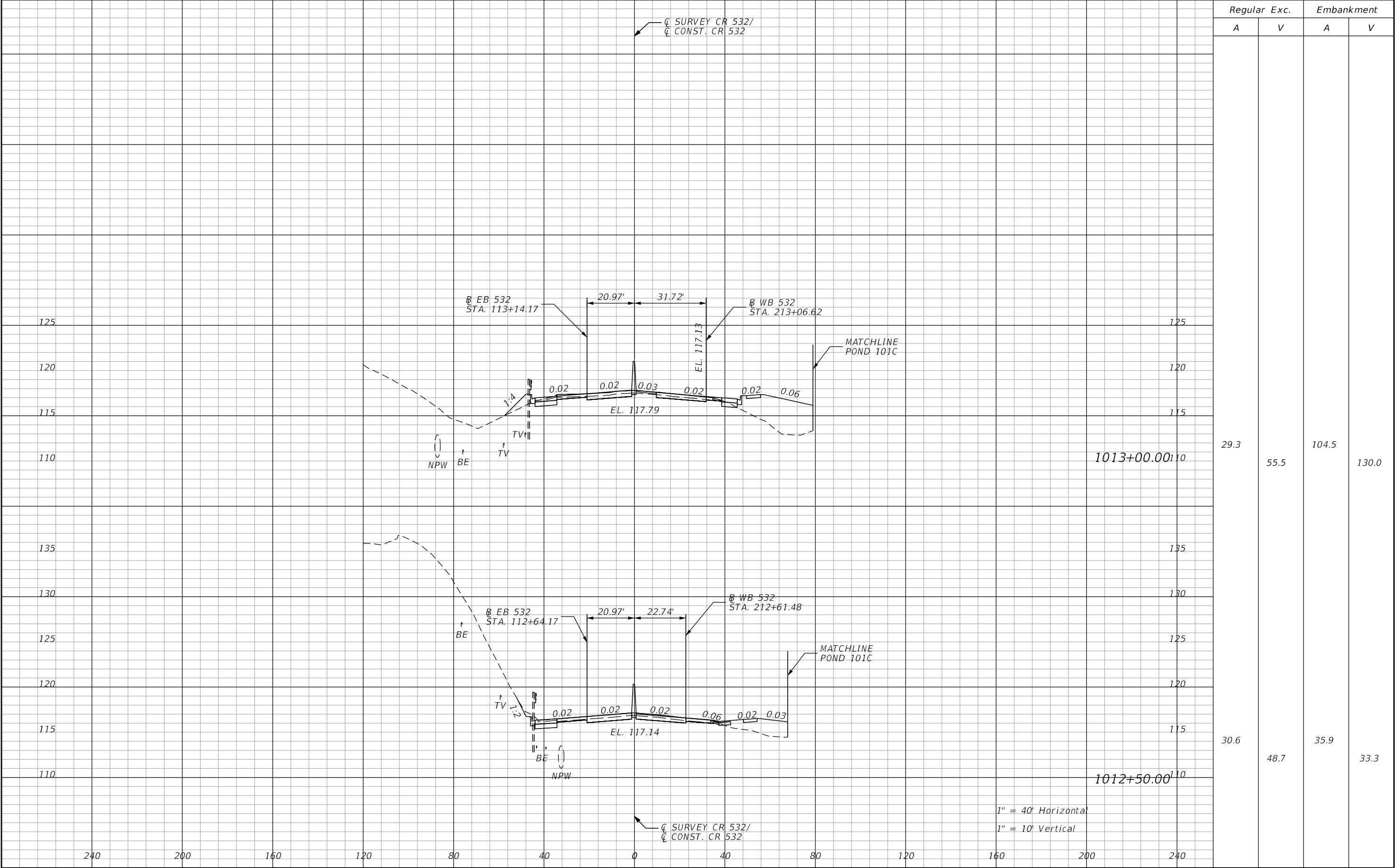
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 142 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



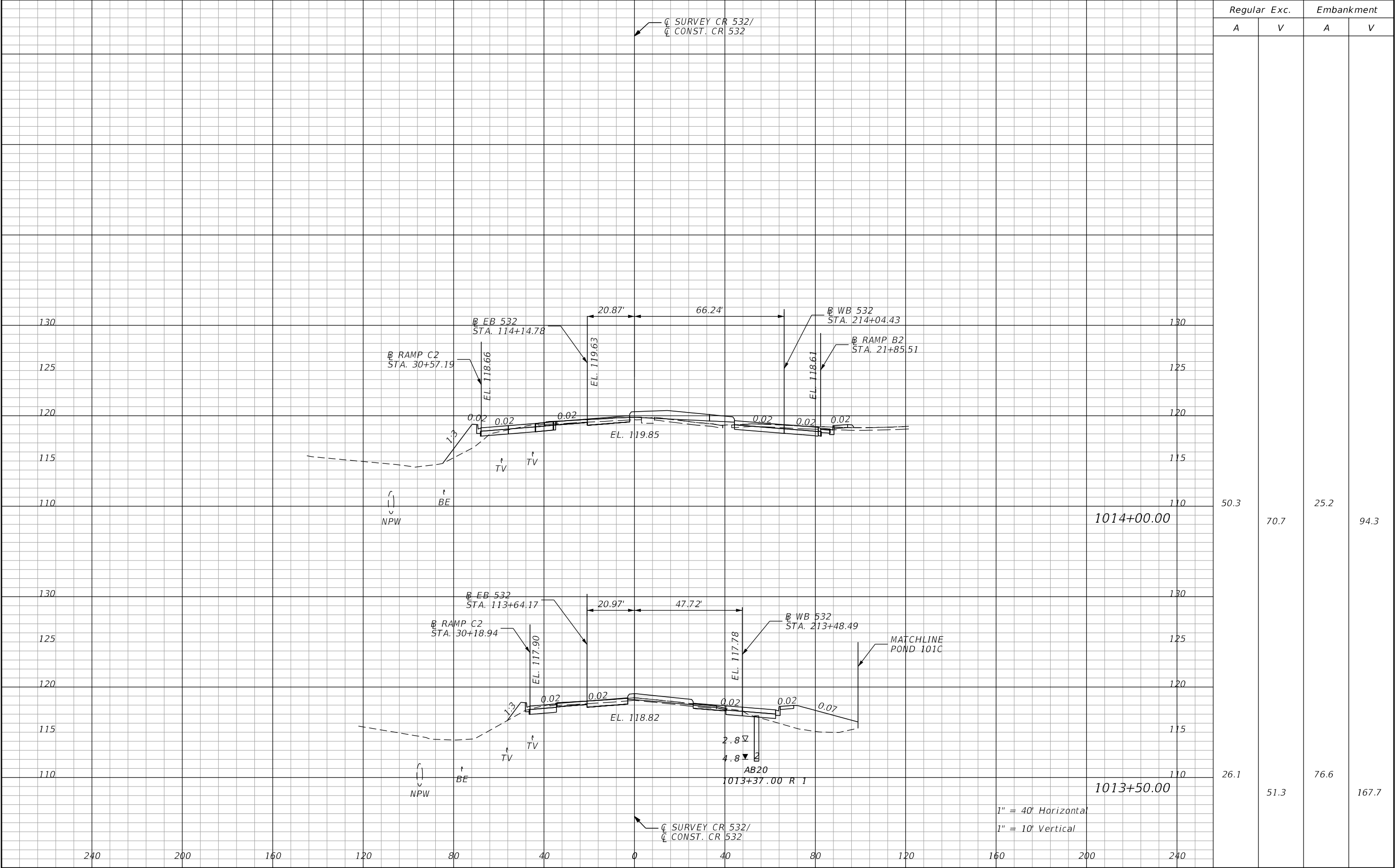
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 143 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



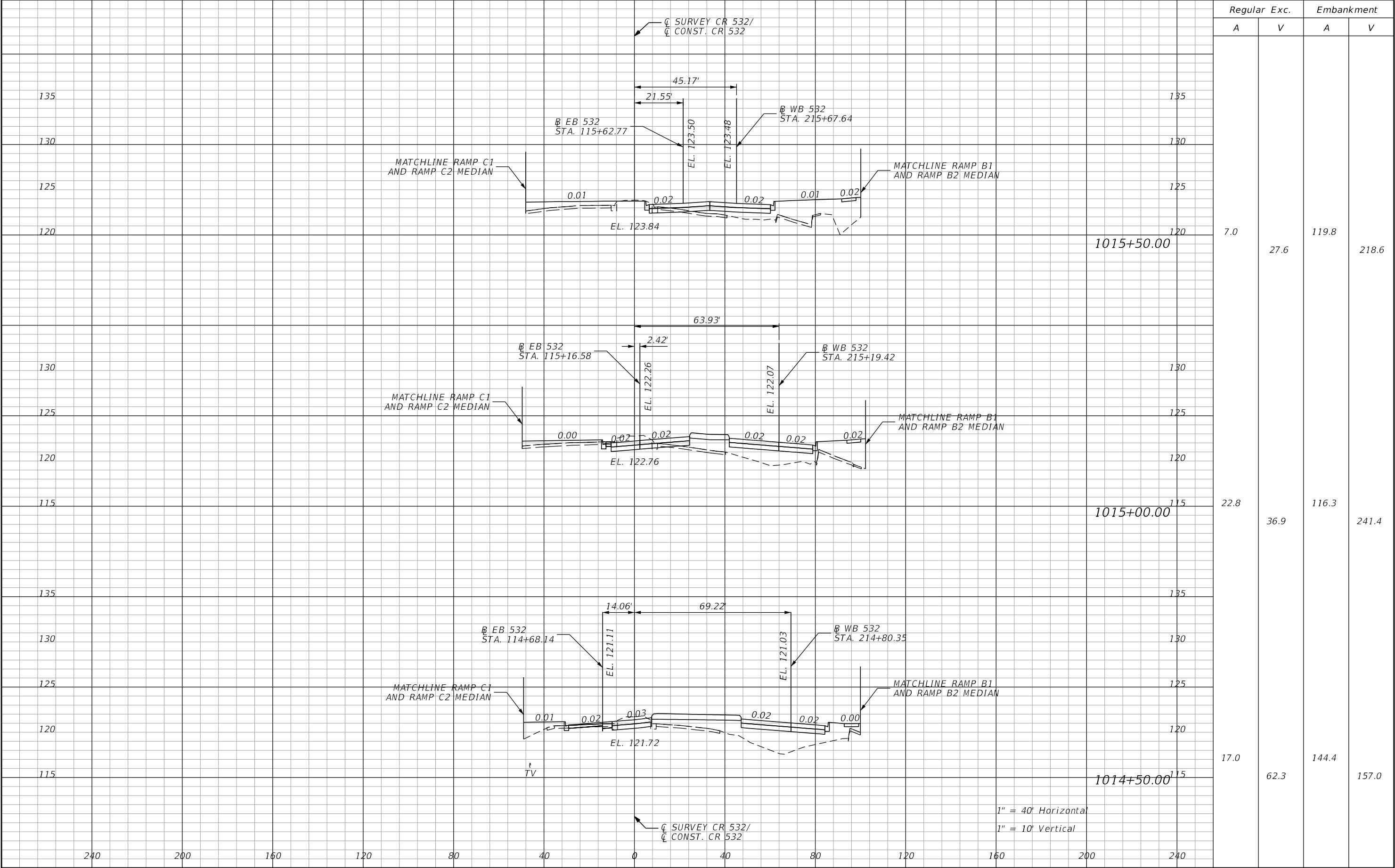
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 144 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



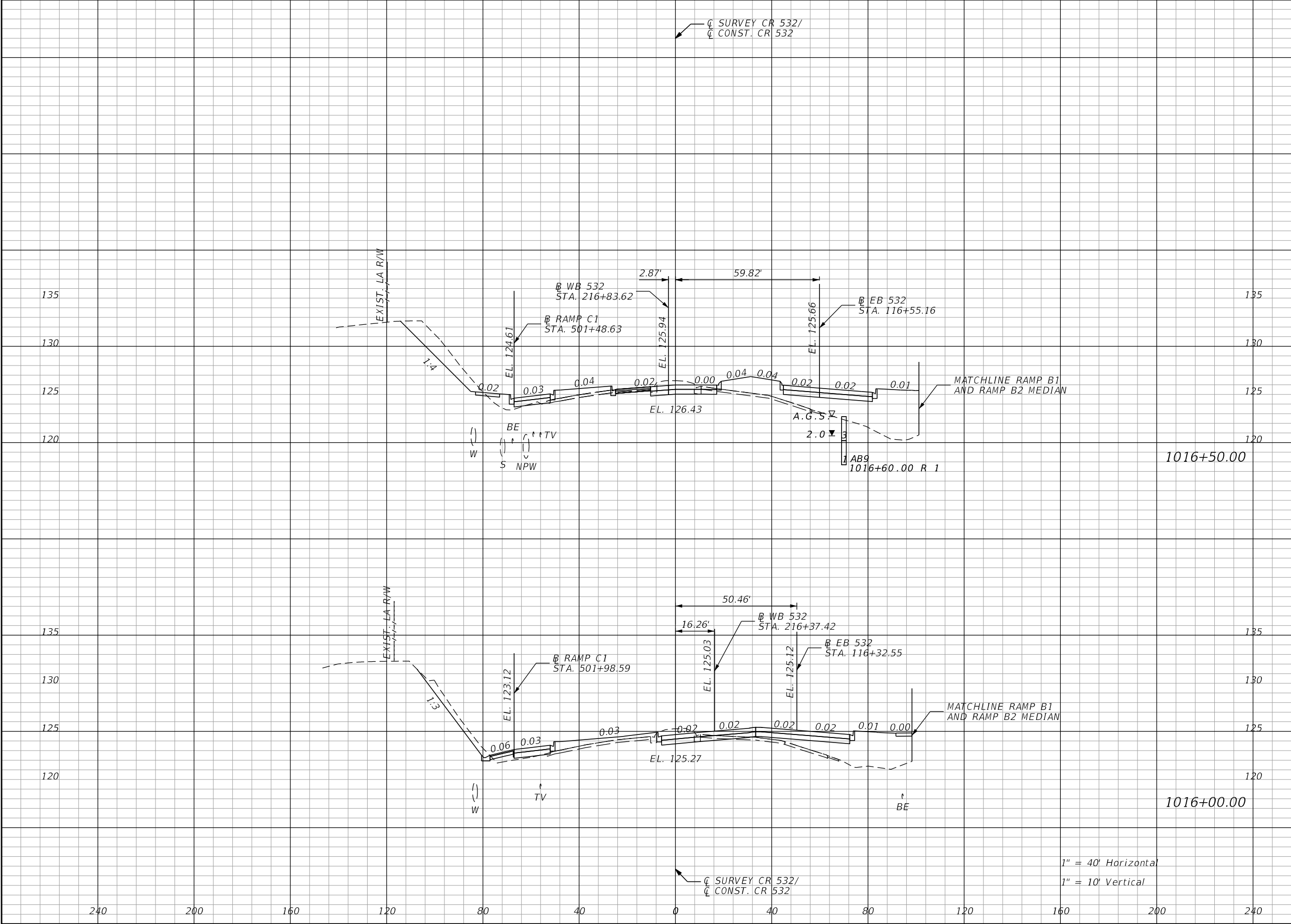
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 145 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 146 |

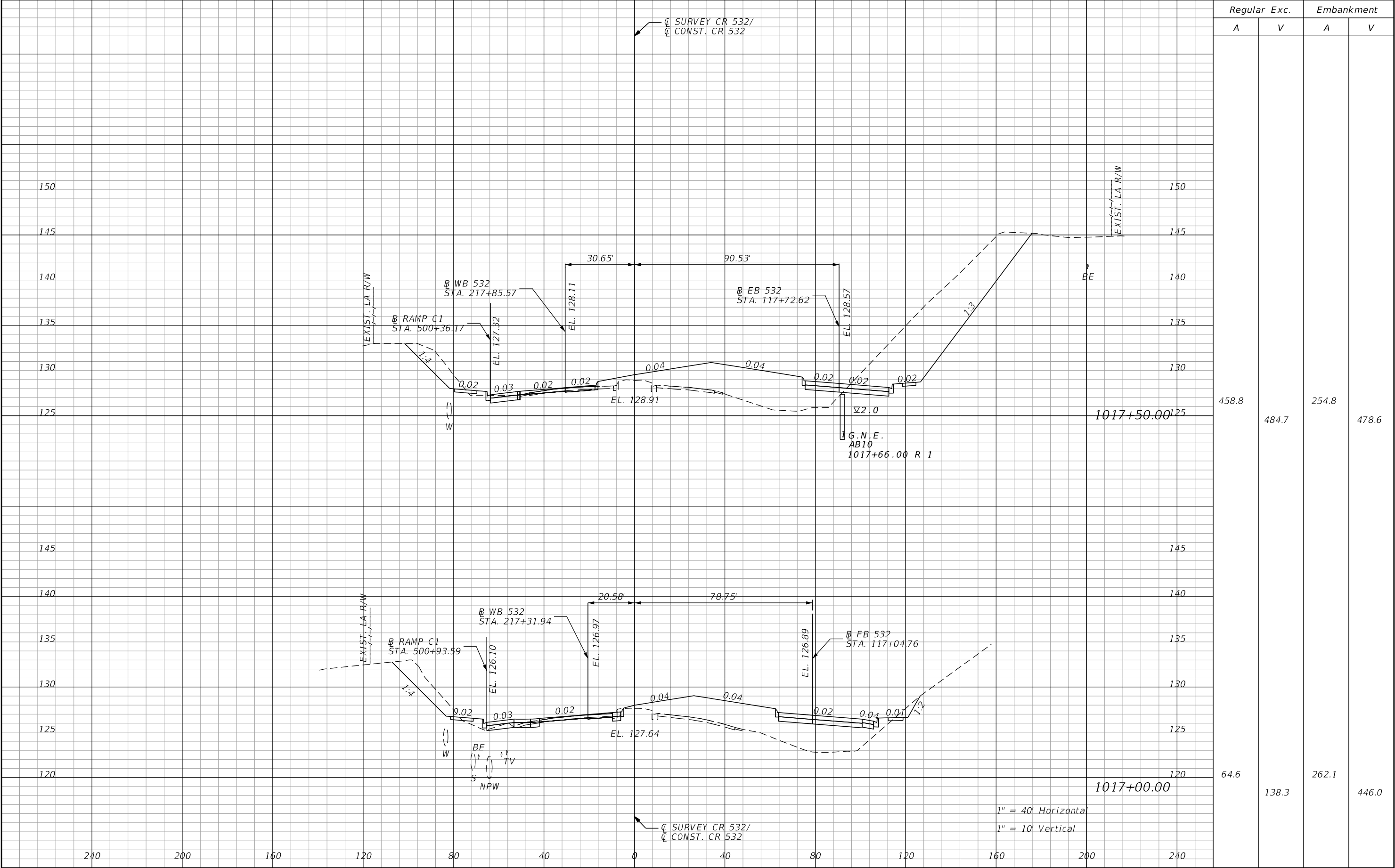
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-------|-------|------------|--|
| A | V | A | V | |
| 84.7 | 152.7 | 219.5 | 330.9 | |
| 80.2 | 80.7 | 137.8 | 238.5 | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 147 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

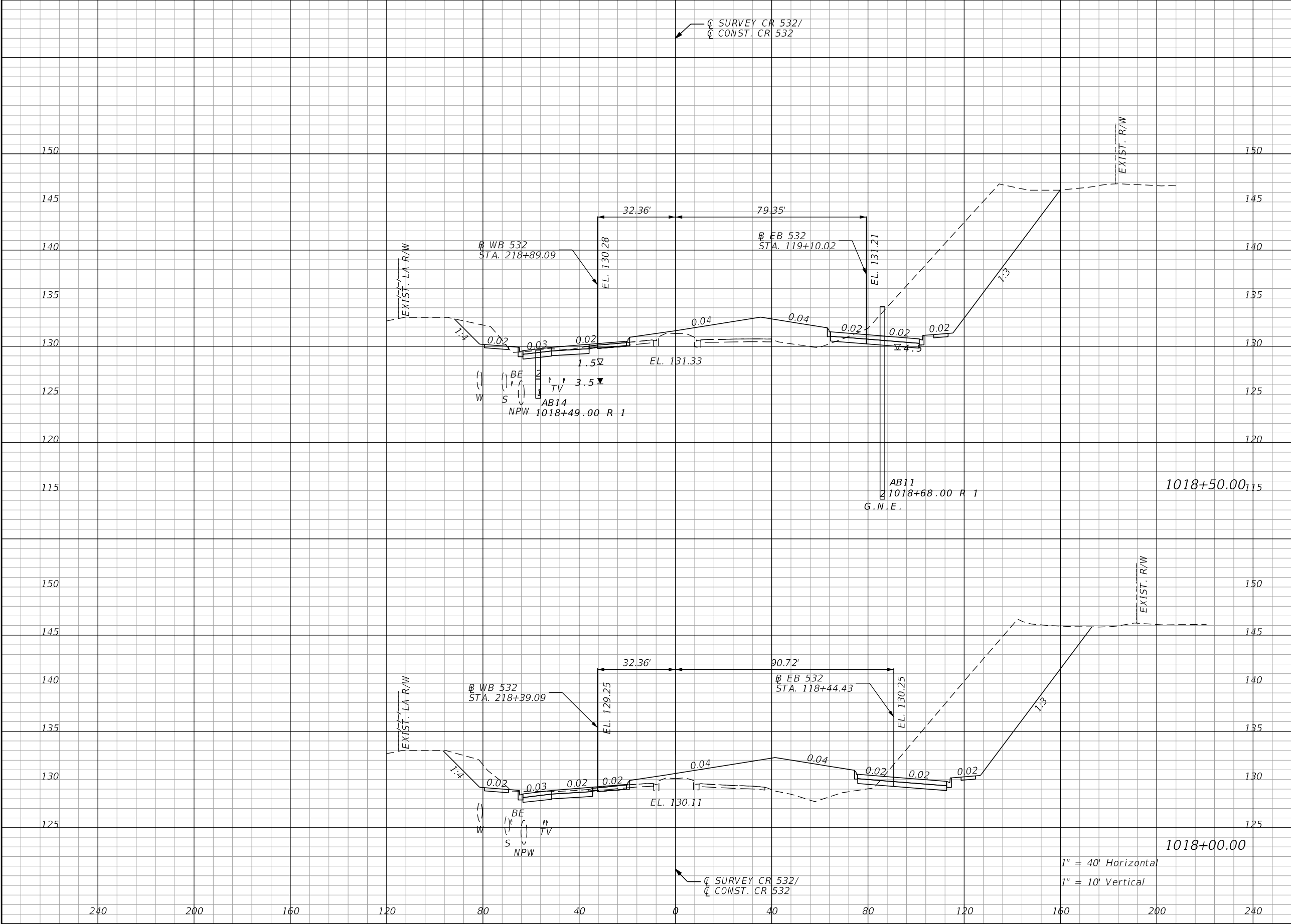
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|--|-------|------------|-------|
| A | | V | A | V |
| 458.8 | | 484.7 | 254.8 | 478.6 |
| 64.6 | | 138.3 | 262.1 | 446.0 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 148 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

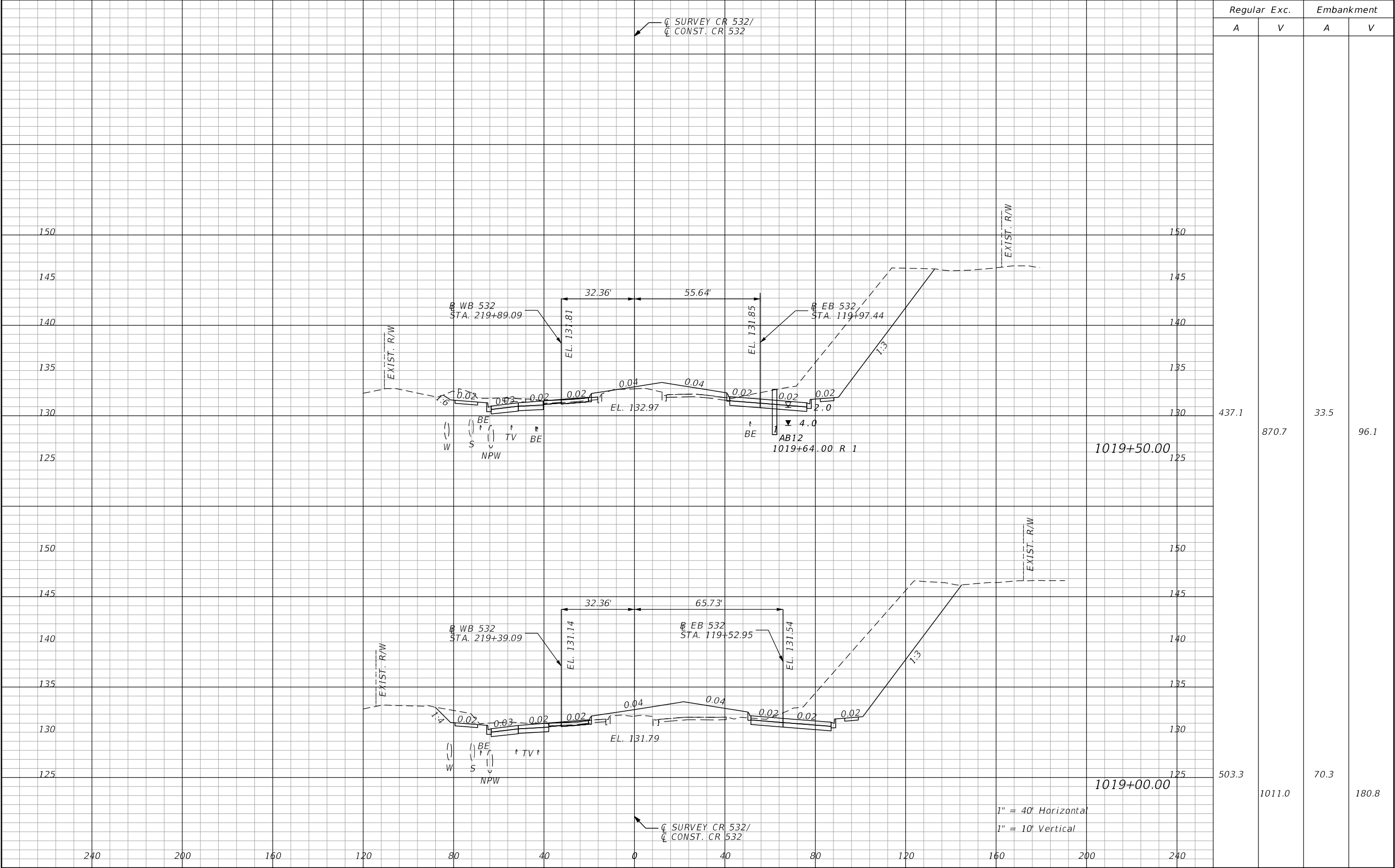
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|--|--------|------------|-------|
| A | | V | A | V |
| 588.6 | | 1190.3 | 125.0 | 306.0 |
| 696.9 | | 1070.1 | 205.5 | 426.2 |

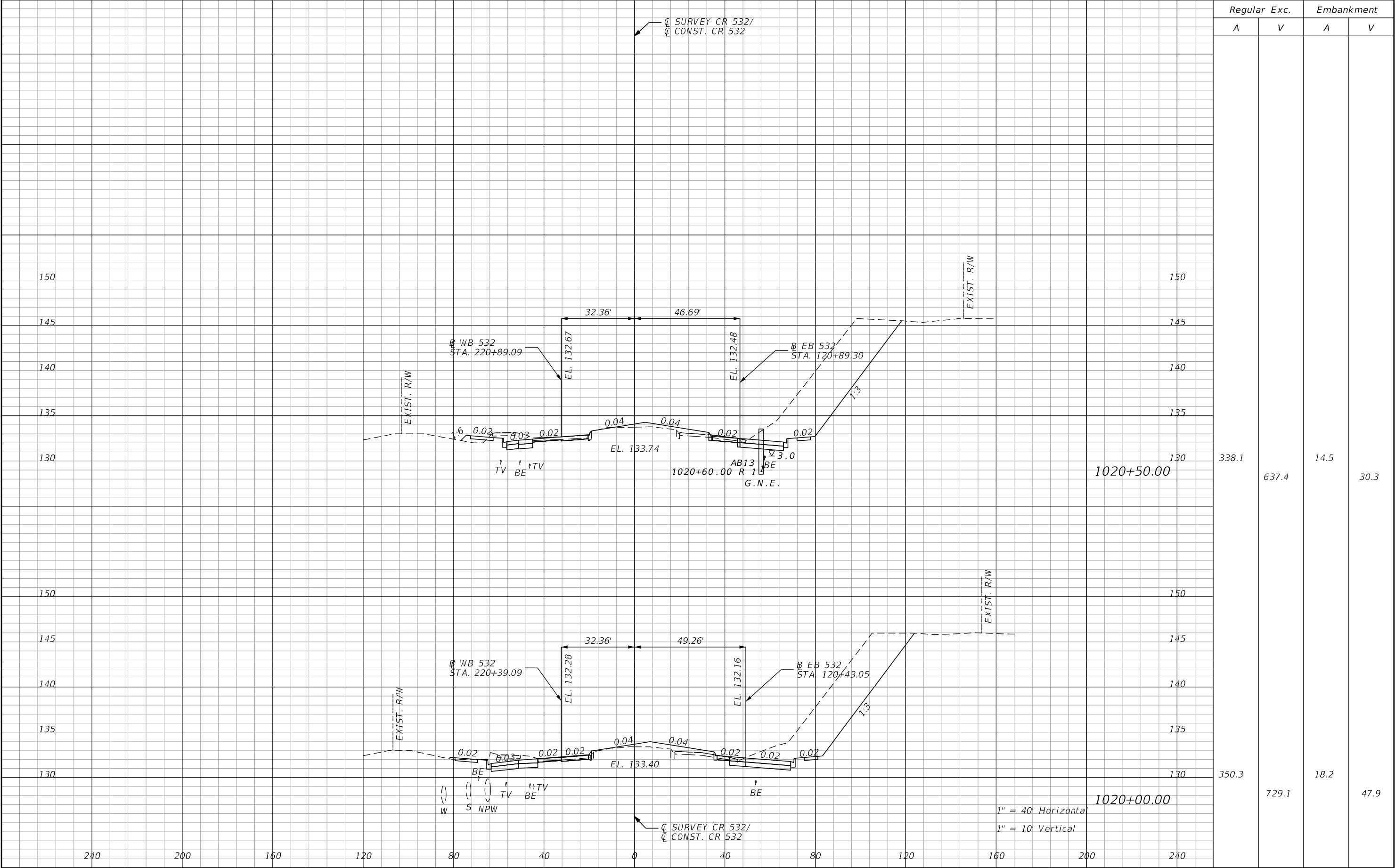
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 149 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 150 |

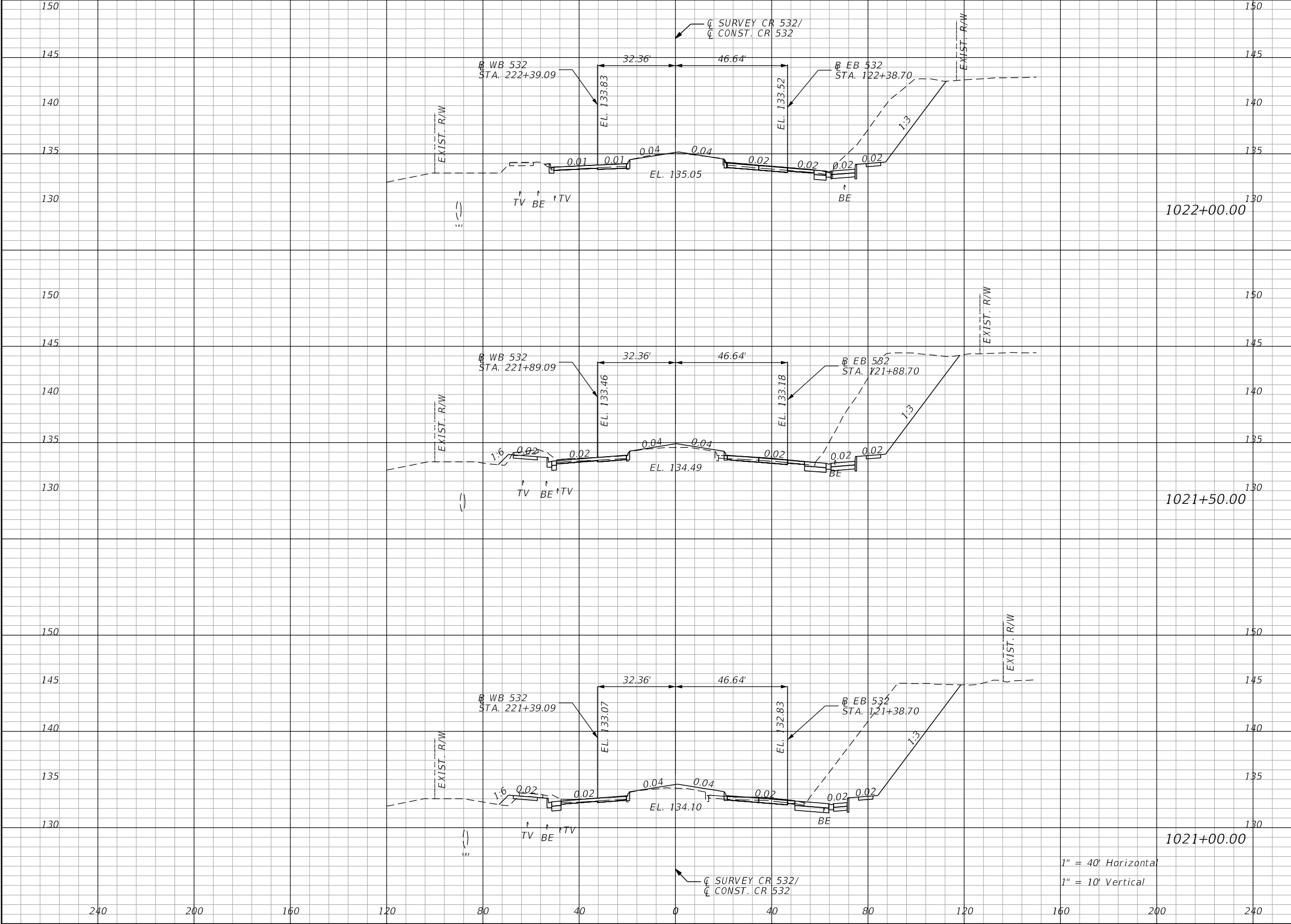
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-------|------|------------|------|
| A | V | | A | V |
| 338.1 | 637.4 | | 14.5 | 30.3 |
| 350.3 | 729.1 | | 18.2 | 47.9 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 151 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

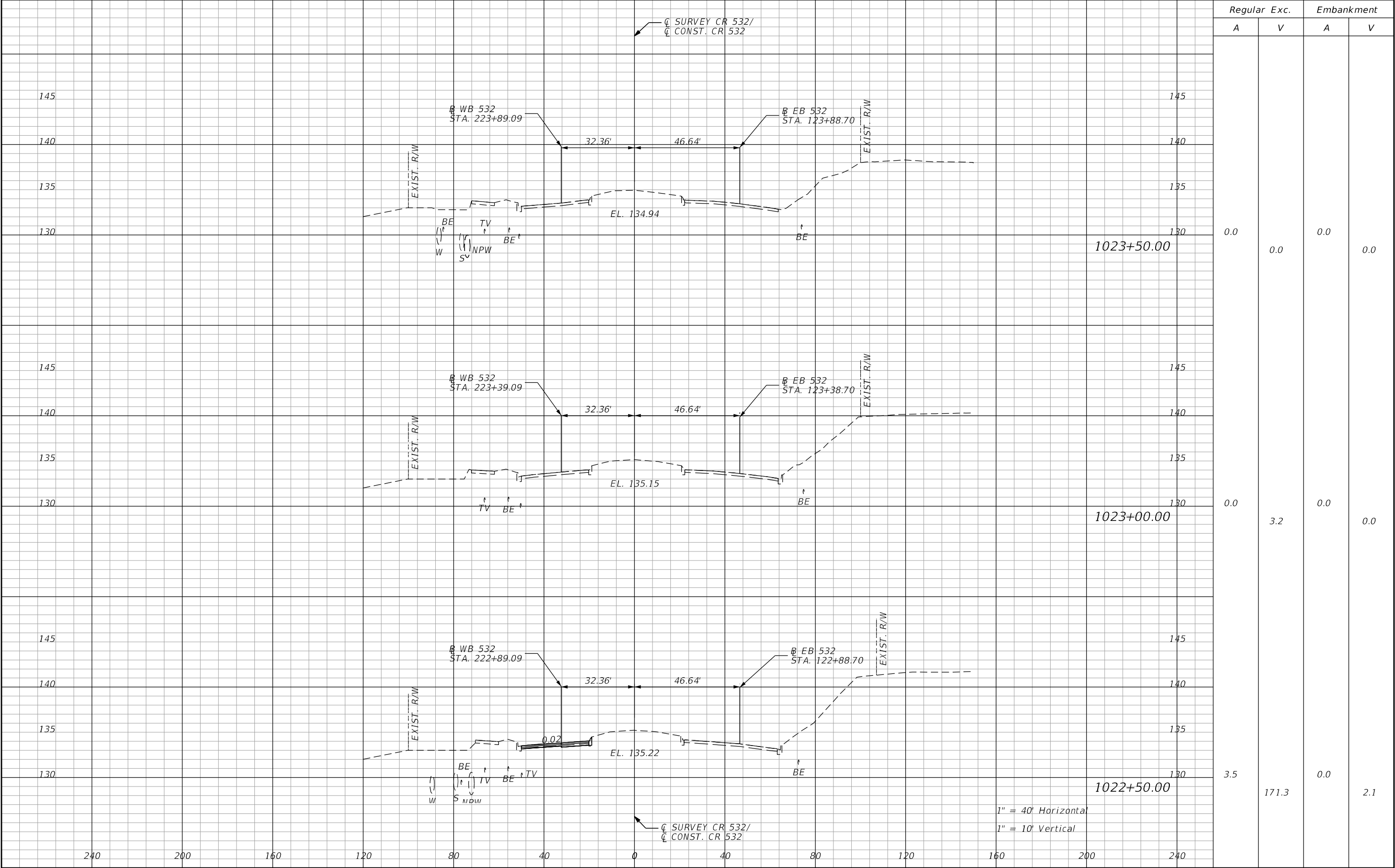
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-------|------|------------|--|
| A | V | A | V | |
| 181.5 | 500.8 | 2.3 | 9.4 | |
| | | | | |
| | | | | |
| 359.4 | 672.3 | 7.9 | 17.7 | |
| | | | | |
| | | | | |
| 366.7 | 652.6 | 11.2 | 23.8 | |
| | | | | |
| | | | | |

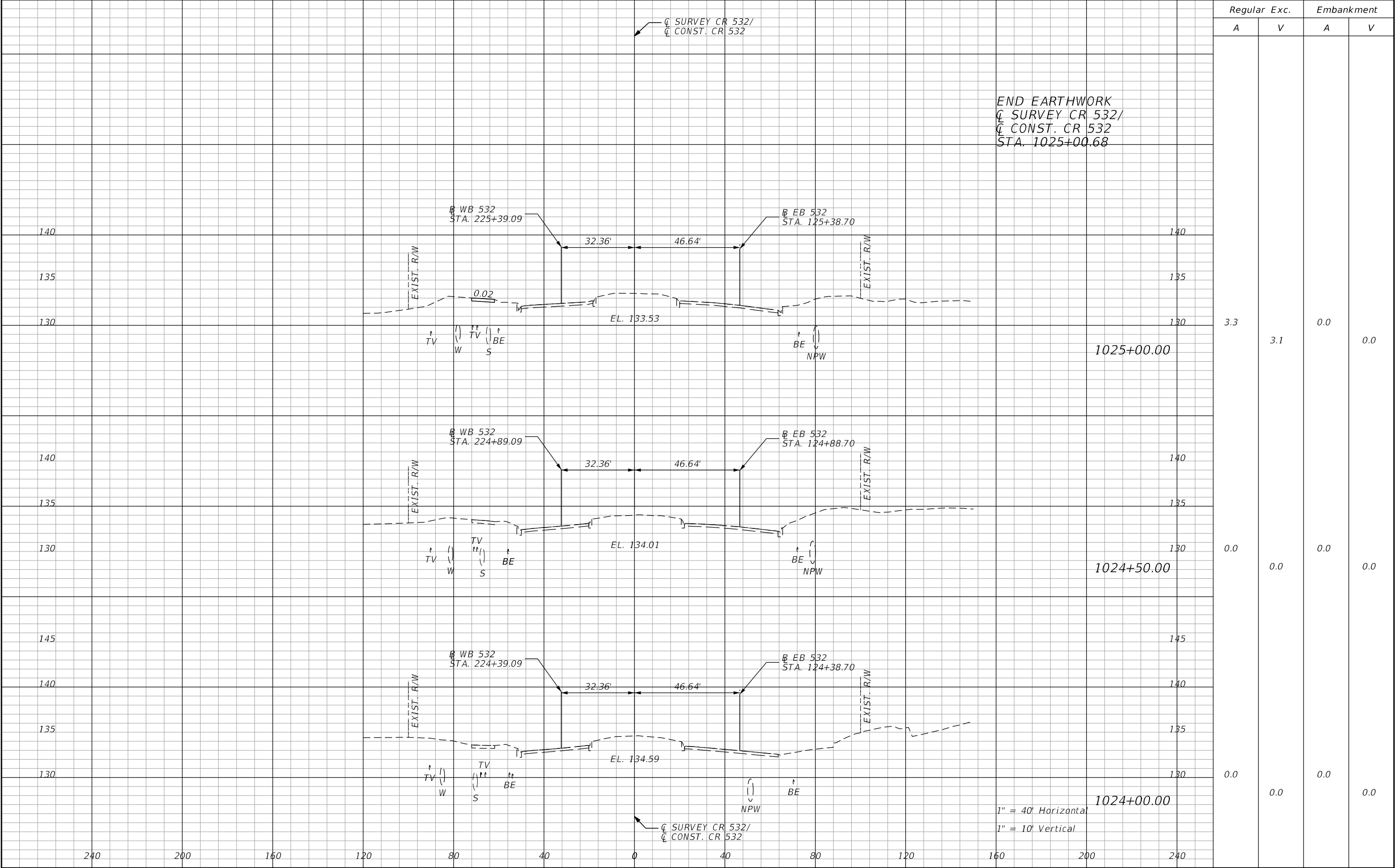
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. 152 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



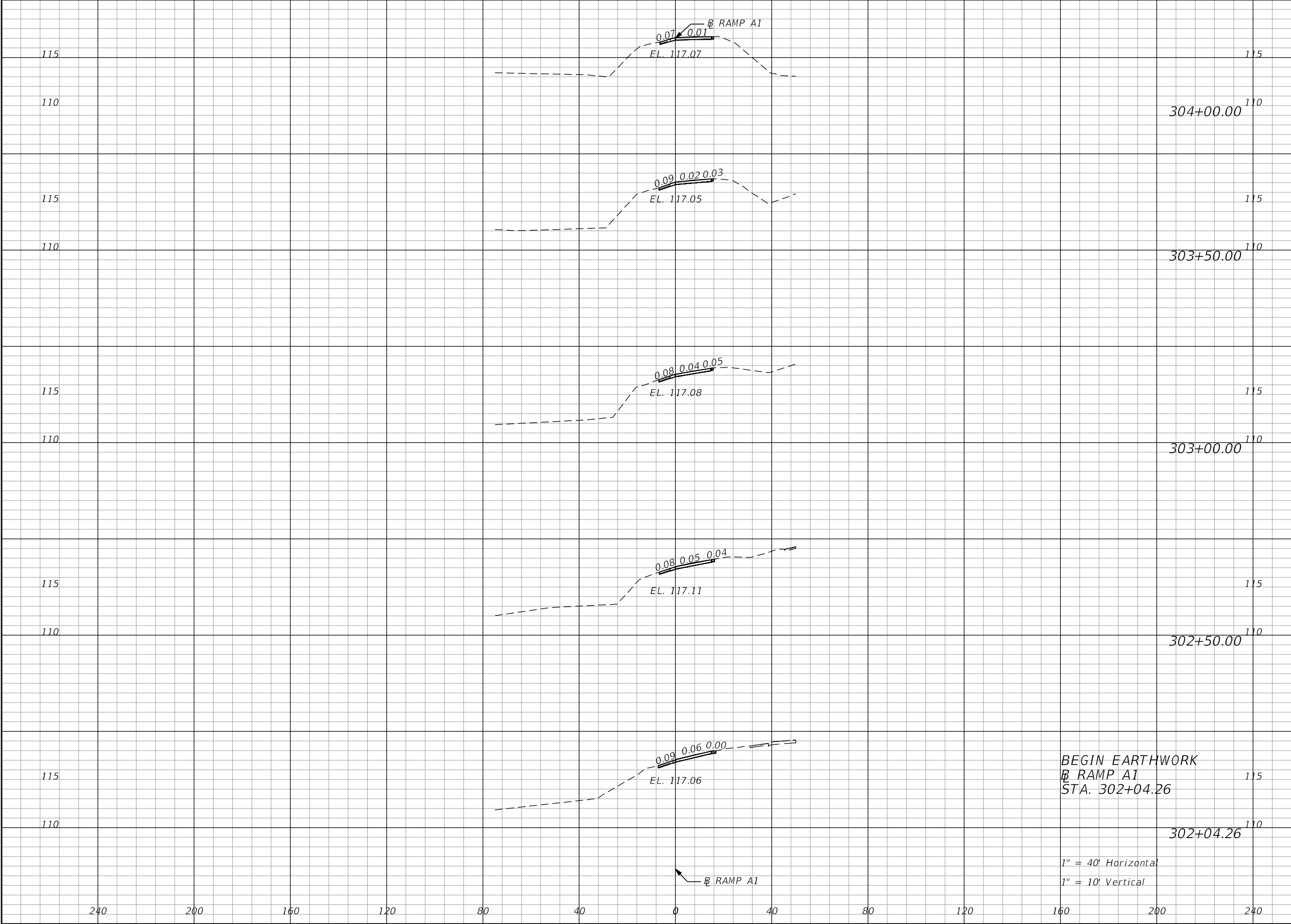
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 153 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS MAINLINE CR 532 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-----------------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 154 |

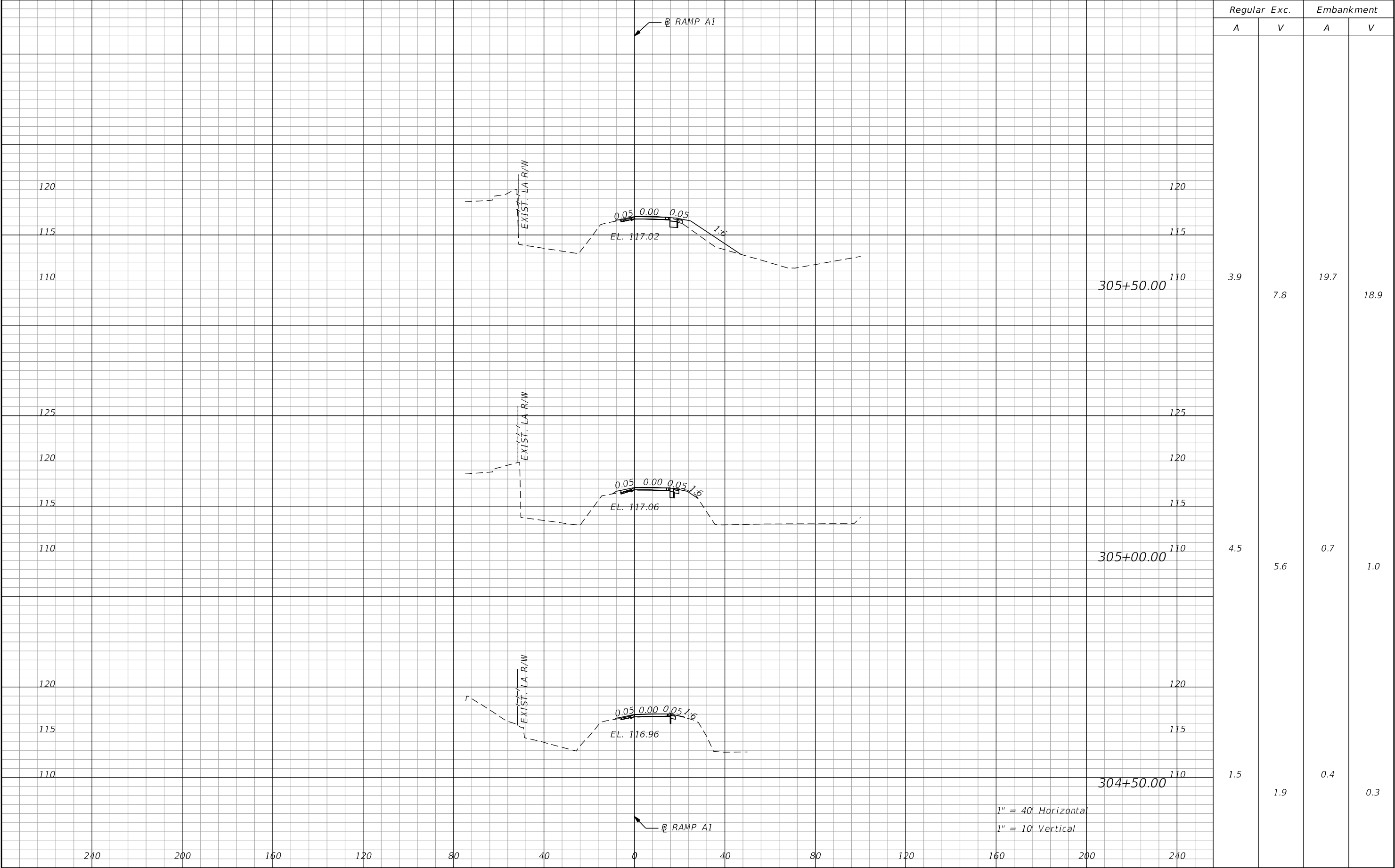
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-----------|------|------------|-----|
| A | | V | A | V |
| 0.5 | 304+00.00 | 0.9 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 0.5 | 303+50.00 | 0.9 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 0.5 | 303+00.00 | 0.9 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 0.5 | 302+50.00 | 1.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 0.6 | 302+04.26 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

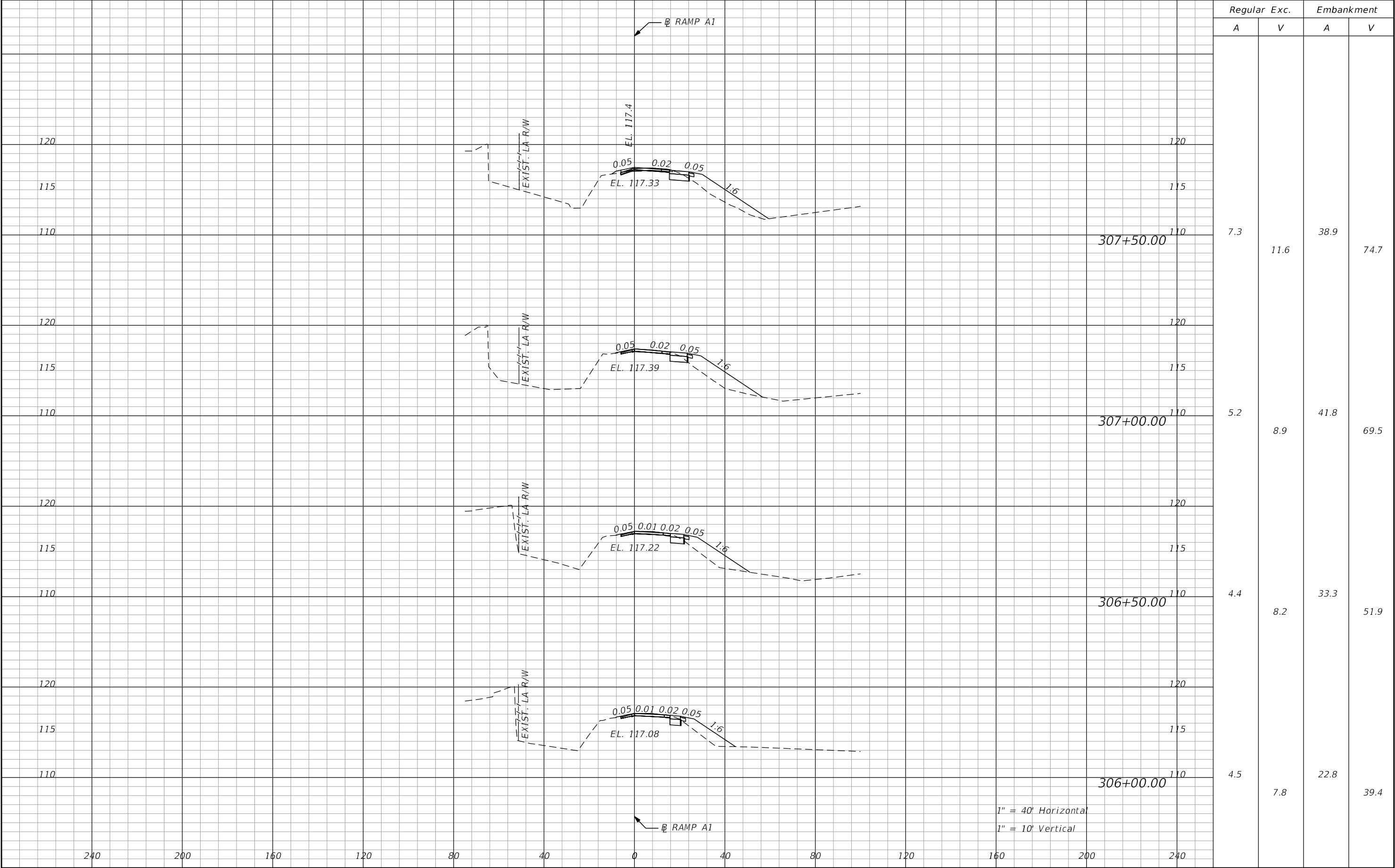
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP A1 | | SHEET NO. |
|-----------|-------------|--|------|---|--|---------|----------------------|---------------------------|--|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 155 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



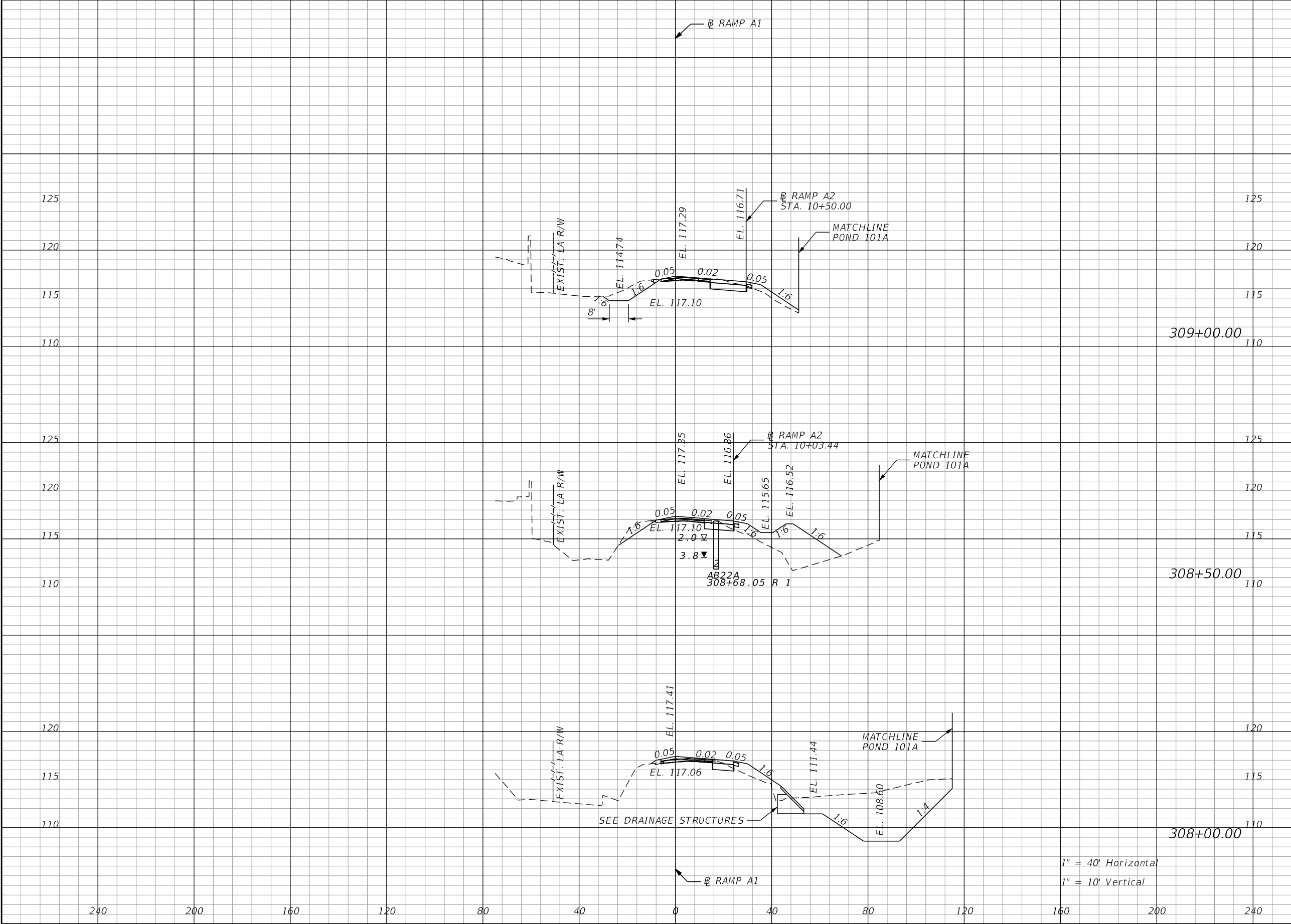
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP A1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 156 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP A1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 157 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|-------|------------|------|
| | | A | V |
| 33.0 | 47.2 | 11.4 | 69.5 |
| 18.0 | 182.9 | 63.7 | 77.1 |
| 179.5 | 173.0 | 19.6 | 54.2 |

| REVISIONS | | | |
|-----------|-------------|------|-------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION |
| | | | |

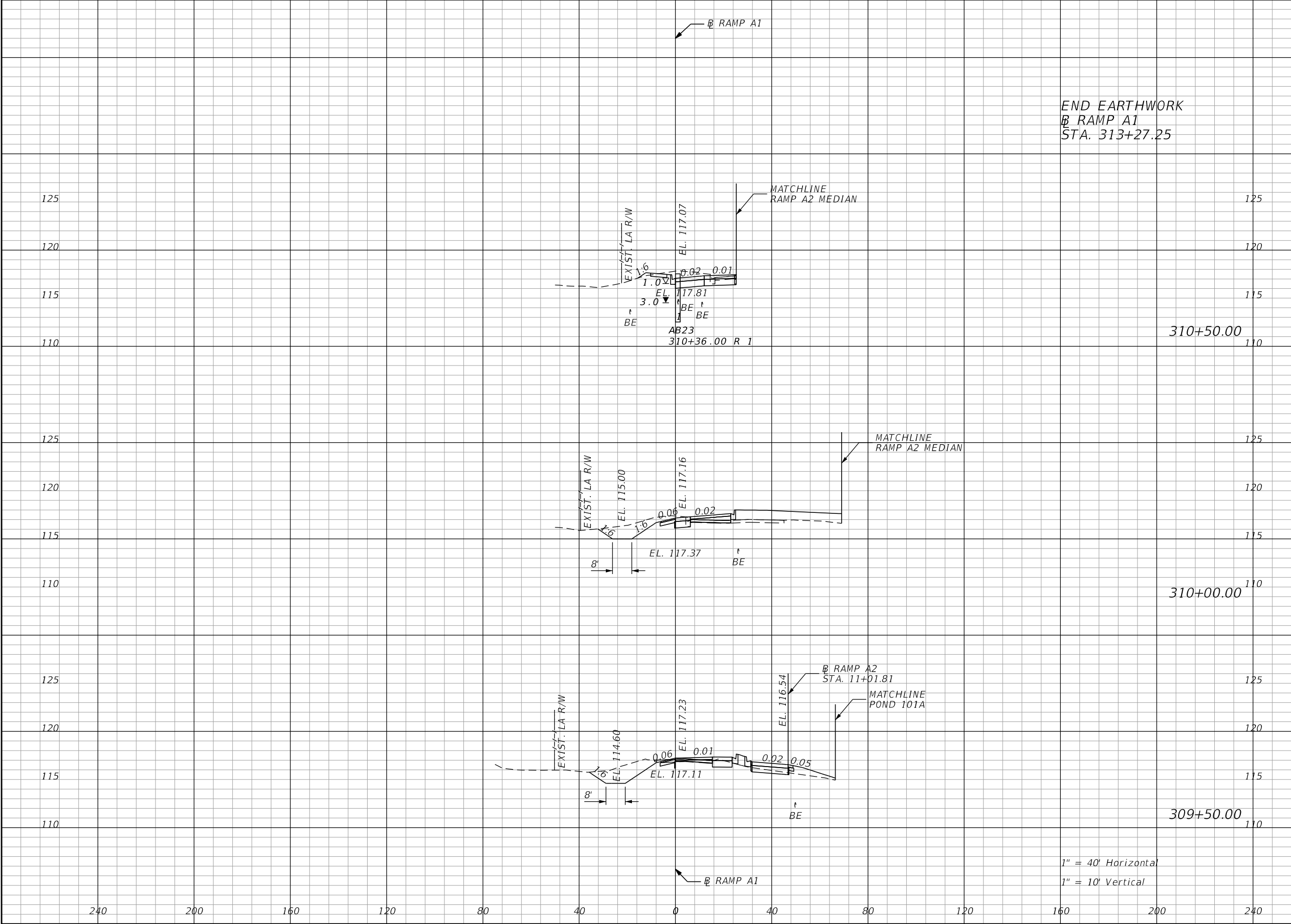
ENGINEER OF RECORD: STEVEN G. KANE, P.E.
P.E. LICENSE NUMBER 83372
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355
VENDOR NO.: F431623092-009

| STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | |
|--|---------|----------------------|
| ROAD NO. | COUNTY | FINANCIAL PROJECT ID |
| CR 532 | OSCEOLA | 444187-1-52-01 |

CROSS SECTIONS
RAMP A1

SHEET NO.
158

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

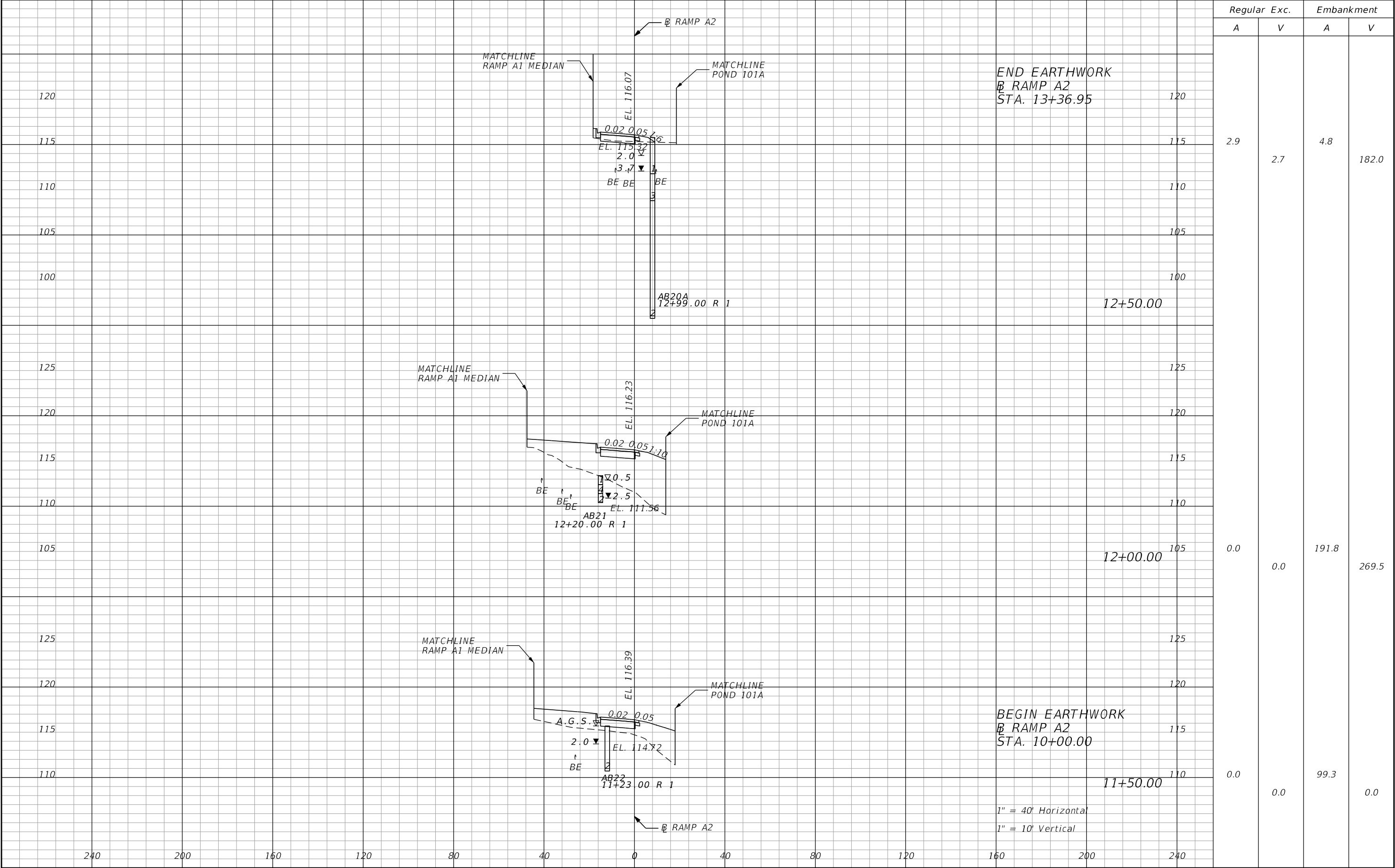


END EARTHWORK
RAMP A1
STA. 313+27.25

| Regular | | Exc. | Embankment | |
|---------|-----|------|------------|------|
| A | | V | A | V |
| 32.9 | 125 | 66.1 | 0.5 | 44.2 |
| | | | | |
| | | | | |
| | | | | |
| 38.5 | 125 | 76.3 | 47.2 | 55.7 |
| | | | | |
| | | | | |
| | | | | |
| 43.9 | 125 | 71.2 | 13.0 | 22.6 |
| | | | | |
| | | | | |
| | | | | |

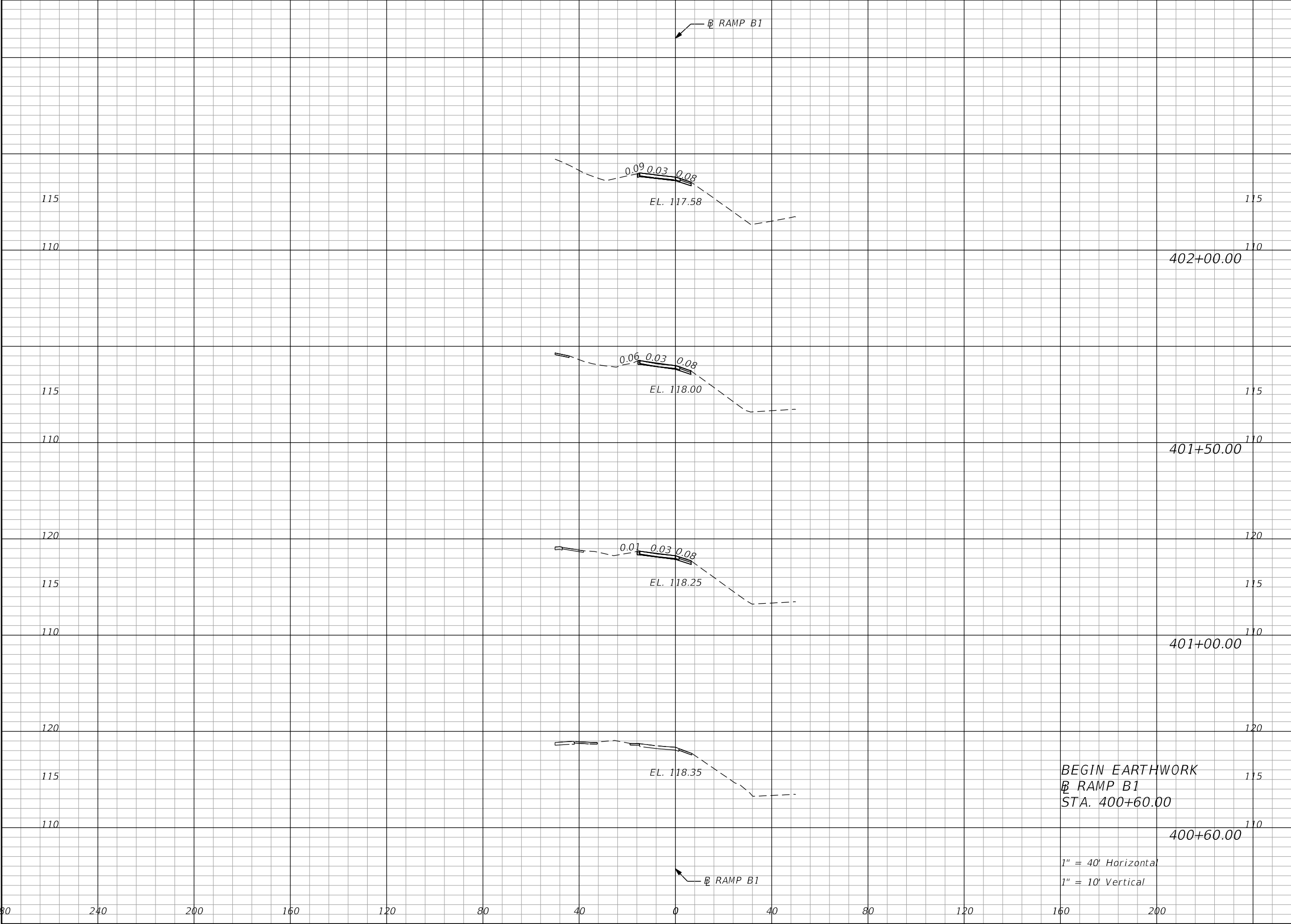
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP A1 | | SHEET NO. 159 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |
| | | | | | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP A2 | | SHEET NO. 160 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

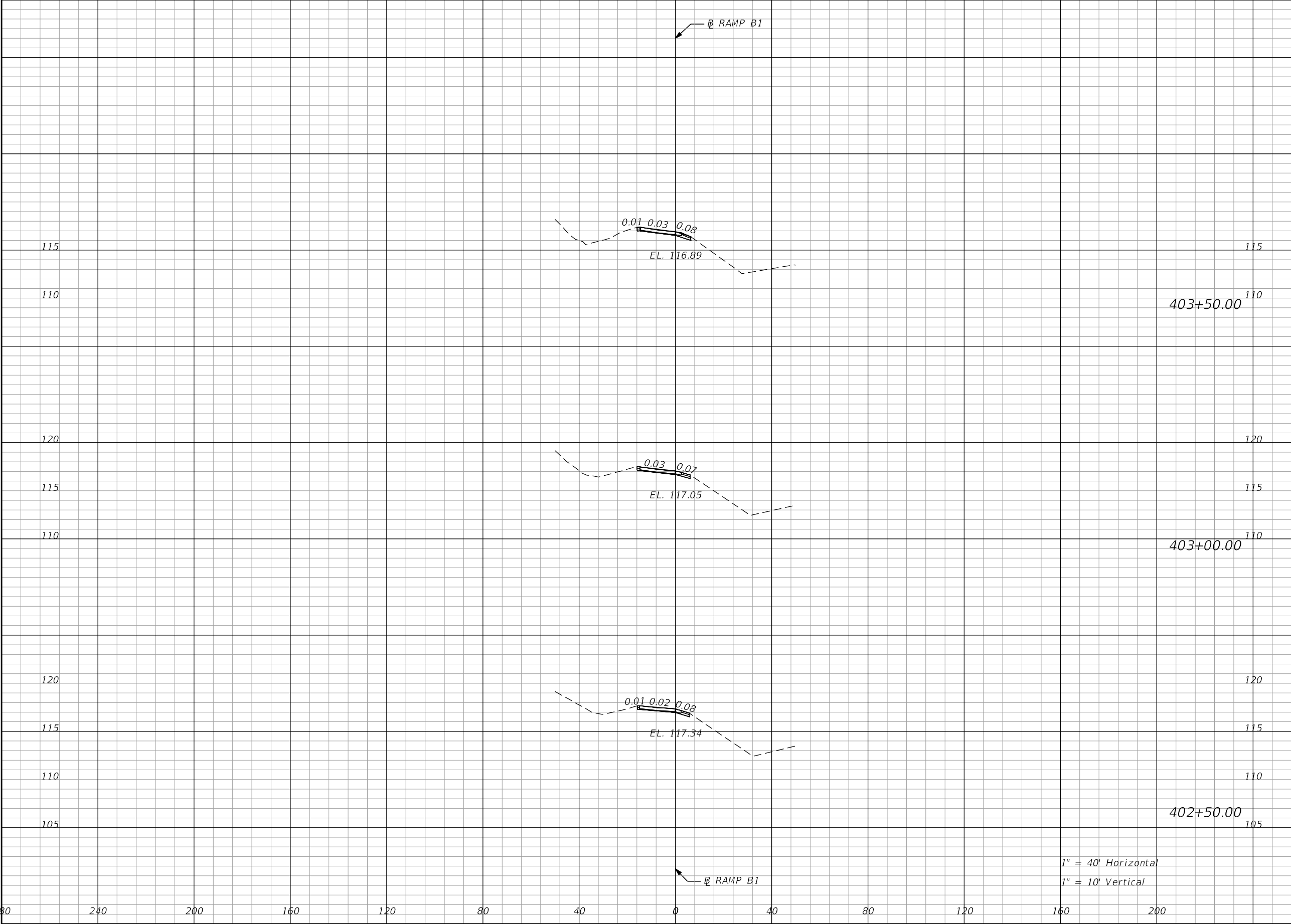
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-----|------|------------|-----|
| A | | V | A | V |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B1 | | SHEET NO. |
|-----------|-------------|--|------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |
| | | | | | | | | | | 161 |

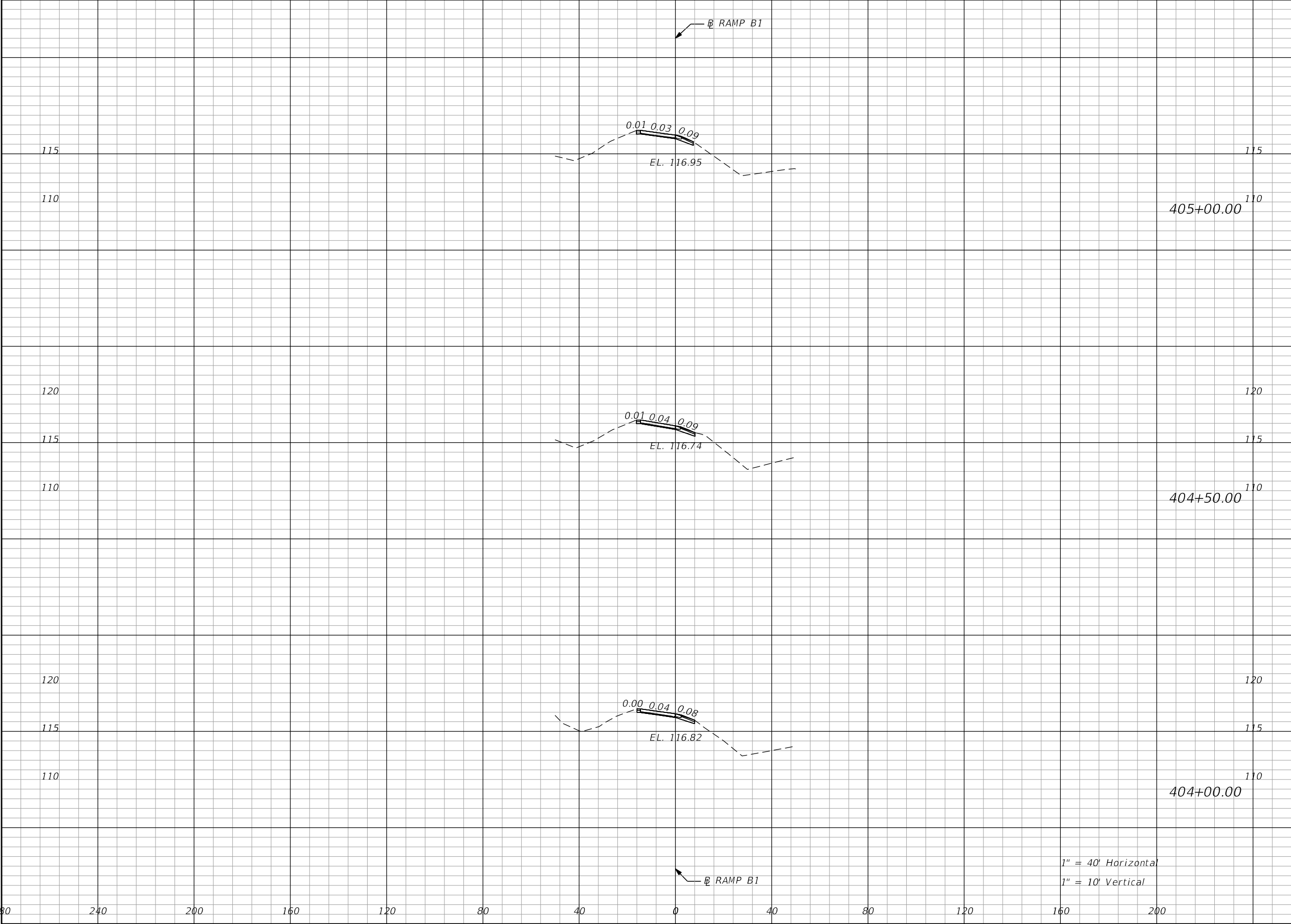
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



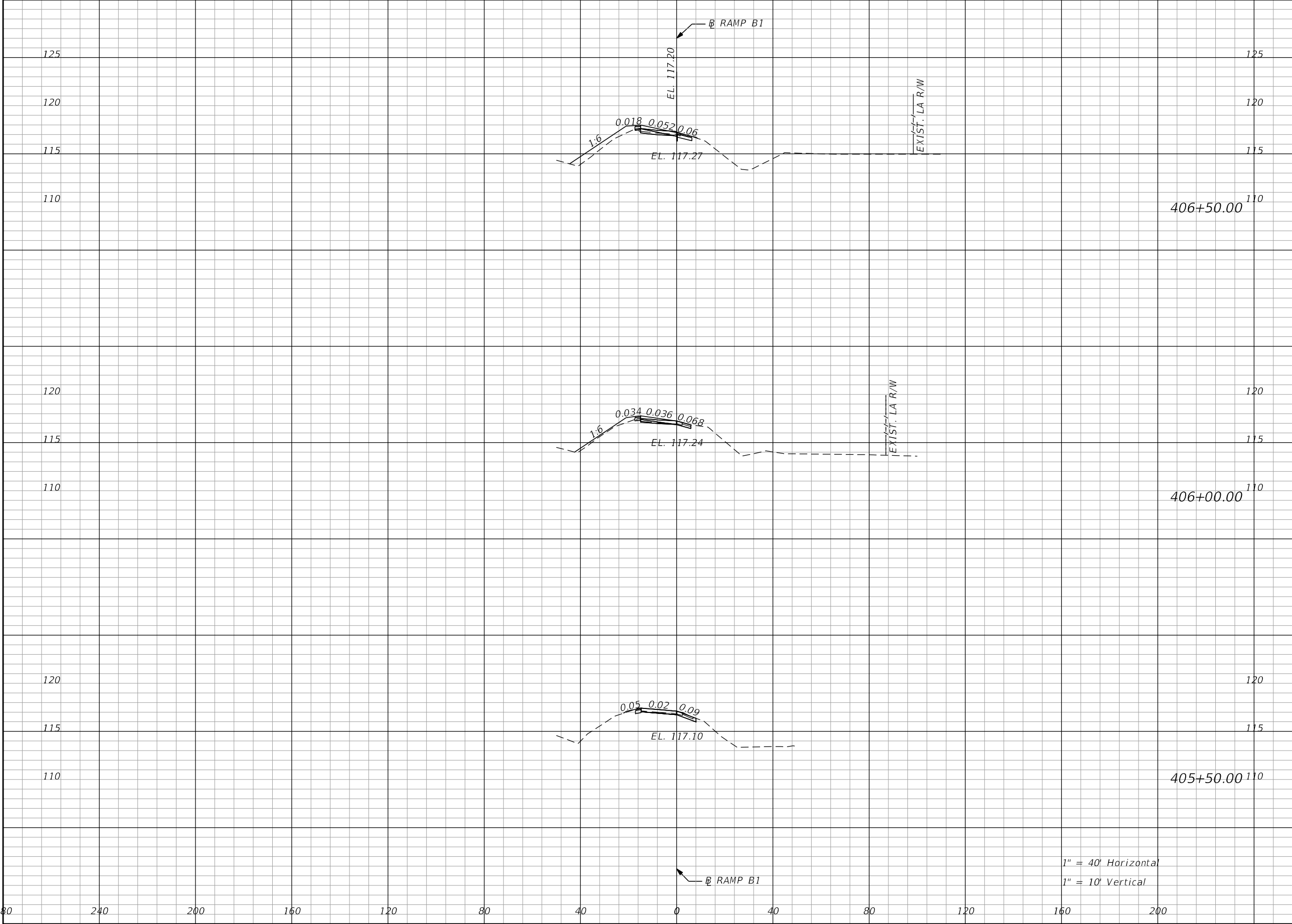
| Regular | | Exc. | Embankment | |
|---------|-----|------|------------|-----|
| A | | V | A | V |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 162 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



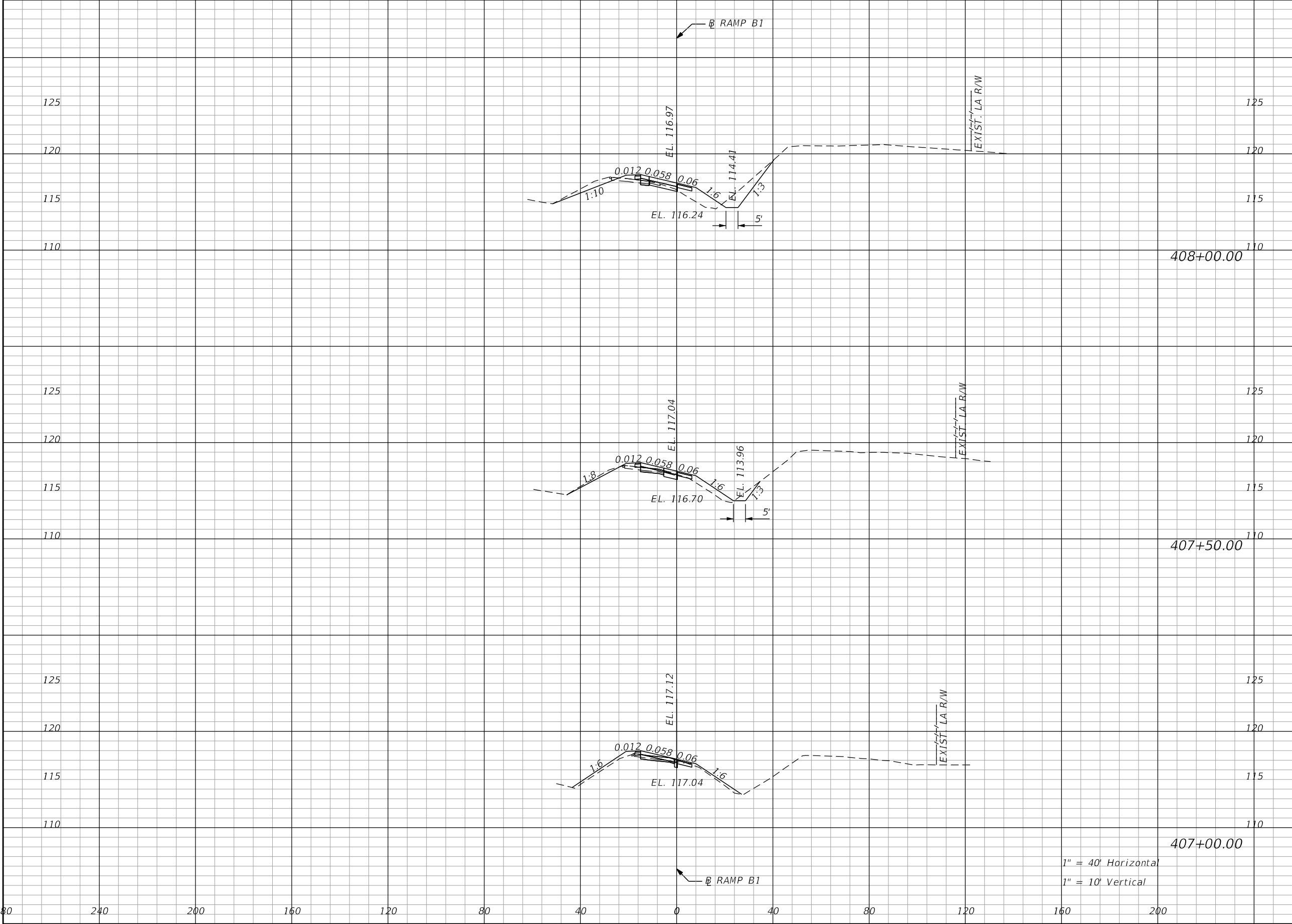
| Regular | | Exc. | Embankment | |
|---------|-----|------|------------|-----|
| A | | V | A | V |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |



| Regular | Exc. | Embankment | |
|---------|------|------------|------|
| | | A | V |
| 3.4 | 3.5 | 16.7 | 21.0 |
| 0.4 | 1.5 | 6.0 | 5.8 |
| 1.2 | 1.1 | 0.3 | 0.3 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 164 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|------|------------|------|
| | | A | V |
| 32.9 | 47.3 | 17.4 | 27.9 |
| 18.2 | 23.0 | 12.7 | 23.5 |
| 6.6 | 9.3 | 12.7 | 27.2 |

DATE

DESCRIPTION

DATE

DESCRIPTION

ENGINEER OF RECORD: STEVEN G. KANE, P.E.
P.E. LICENSE NUMBER 83372
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355
VENDOR NO.: F431623092-009

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.

CR 532

COUNTY

OSCEOLA

FINANCIAL PROJECT ID

444187-1-52-01

CROSS SECTIONS
RAMP B1

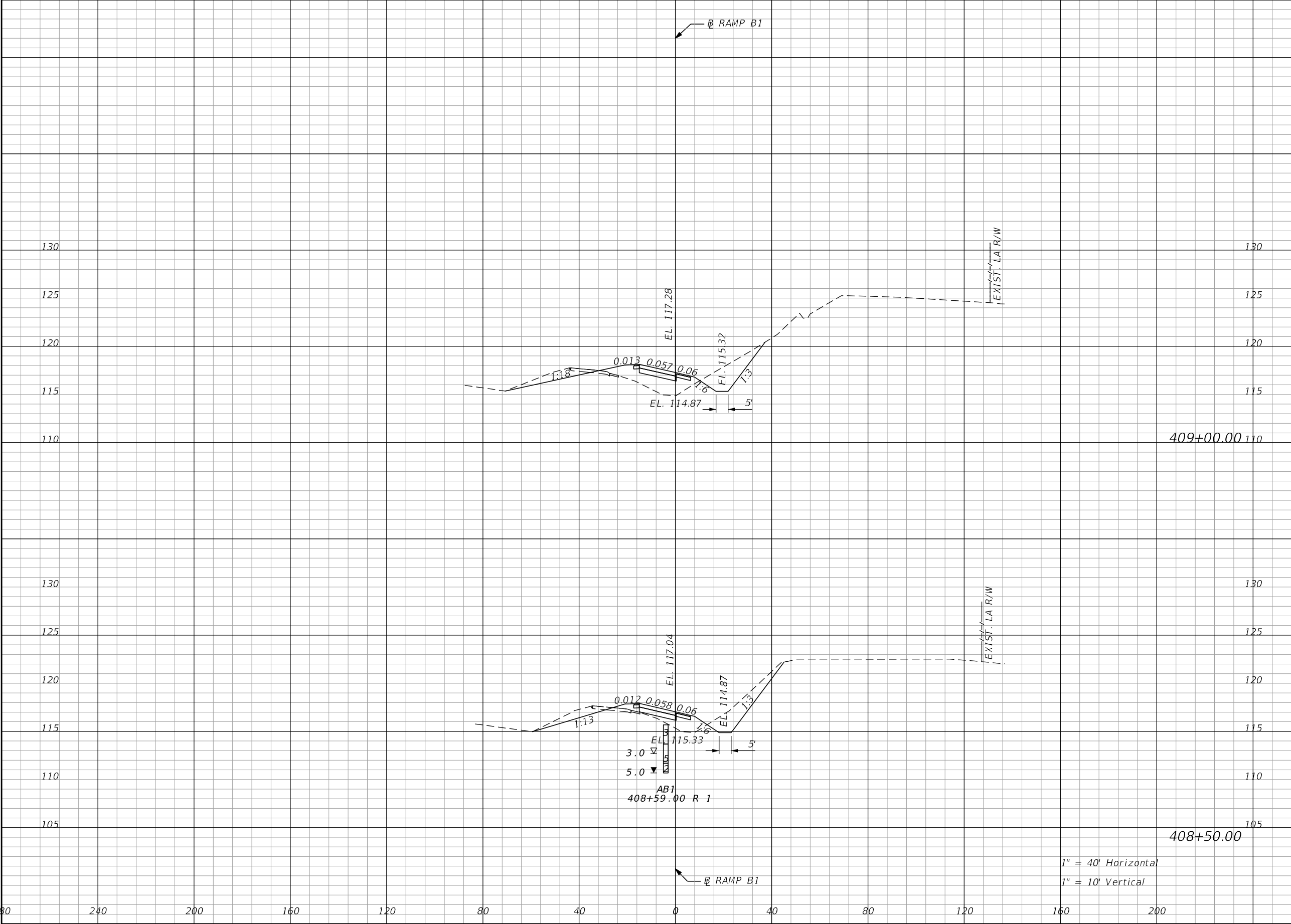
SHEET NO.
165

hhatton

8/31/2020 2:13:52 PM Rdxsrd_shg_B1

\\LKMw00\pmwork3\Jobs\73355 - Champions Gate CR 532\44418715201\roadway\RDxSRD03.dgn

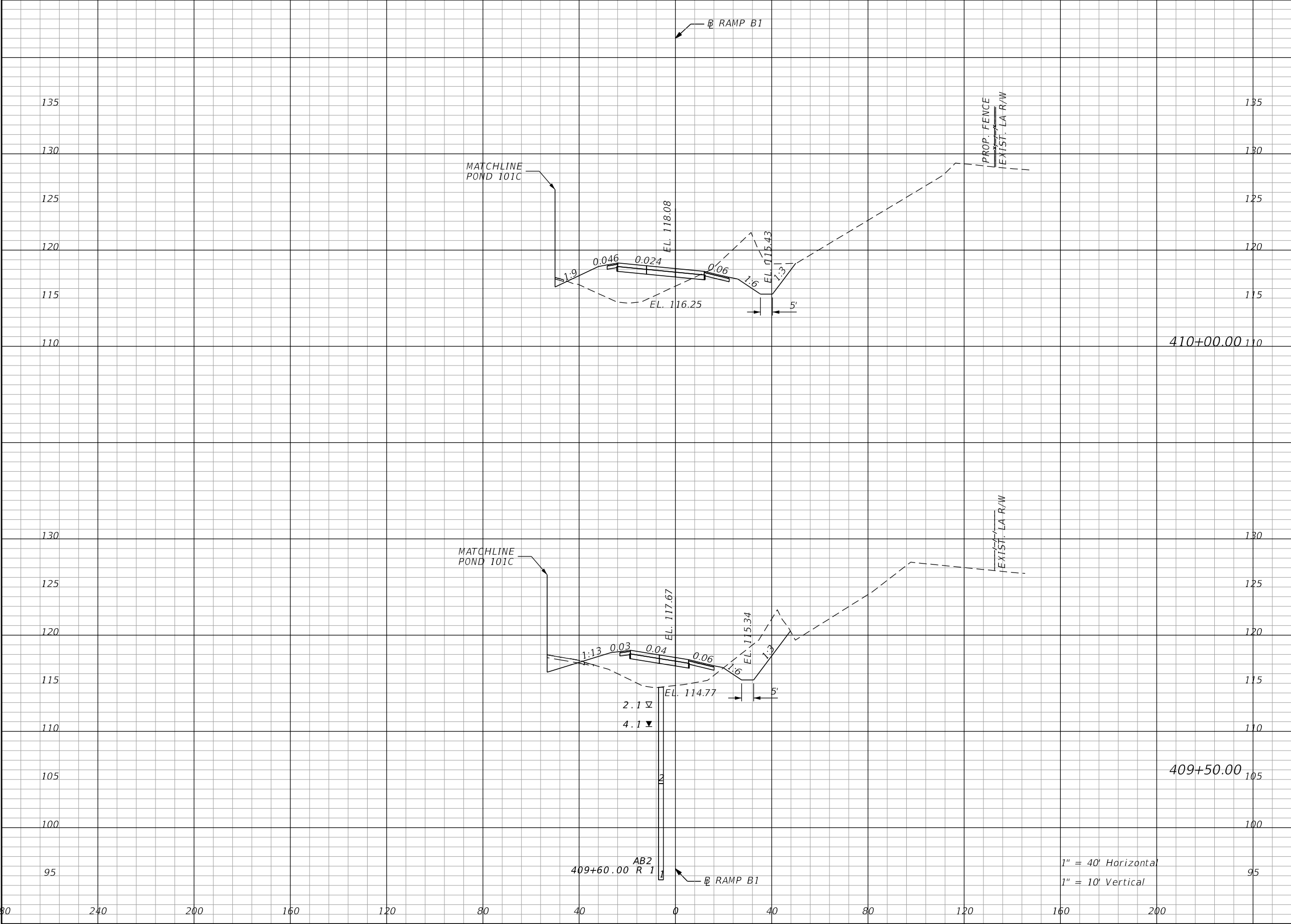
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|-------|------------|------|
| | | A | V |
| 61.9 | 113.7 | 48.0 | 67.9 |
| 60.9 | 86.9 | 25.3 | 39.5 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 166 |

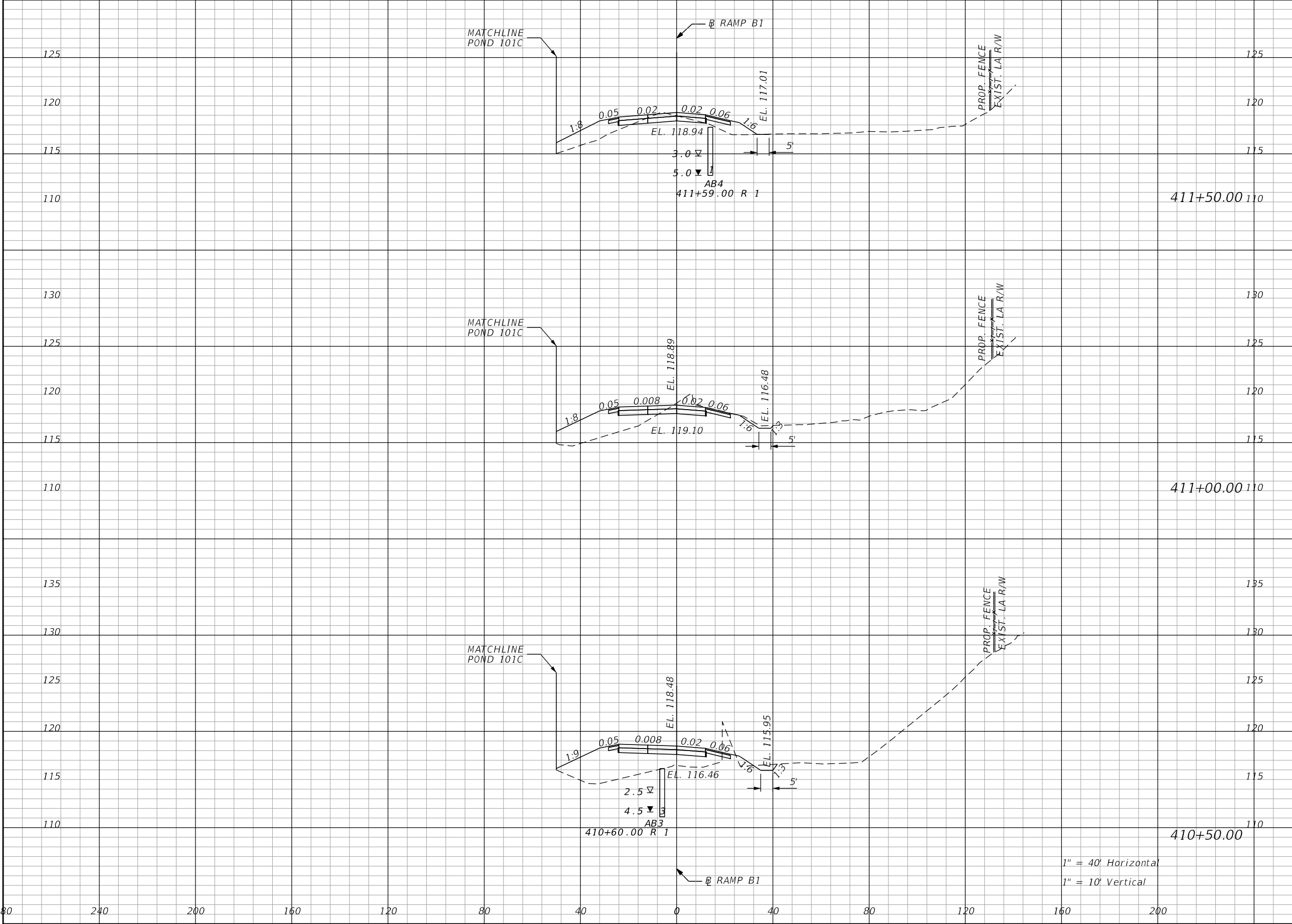
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | | | | | |
|---------|-----------|------|------------|-------|--|--|--|--|
| A | | V | A | V | | | | |
| 135 | 130 | 125 | 120 | 115 | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 110 | 410+00.00 | 110 | 107.2 | 179.9 | | | | |
| | | | 104.6 | 190.6 | | | | |
| 130 | 125 | 120 | 115 | 110 | | | | |
| 105 | | | | | | | | |
| | | | | | | | | |
| 100 | 409+50.00 | 105 | 87.1 | 138.0 | | | | |
| 95 | 409+60.00 | 95 | 101.3 | 138.2 | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B1 | | SHEET NO. 167 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

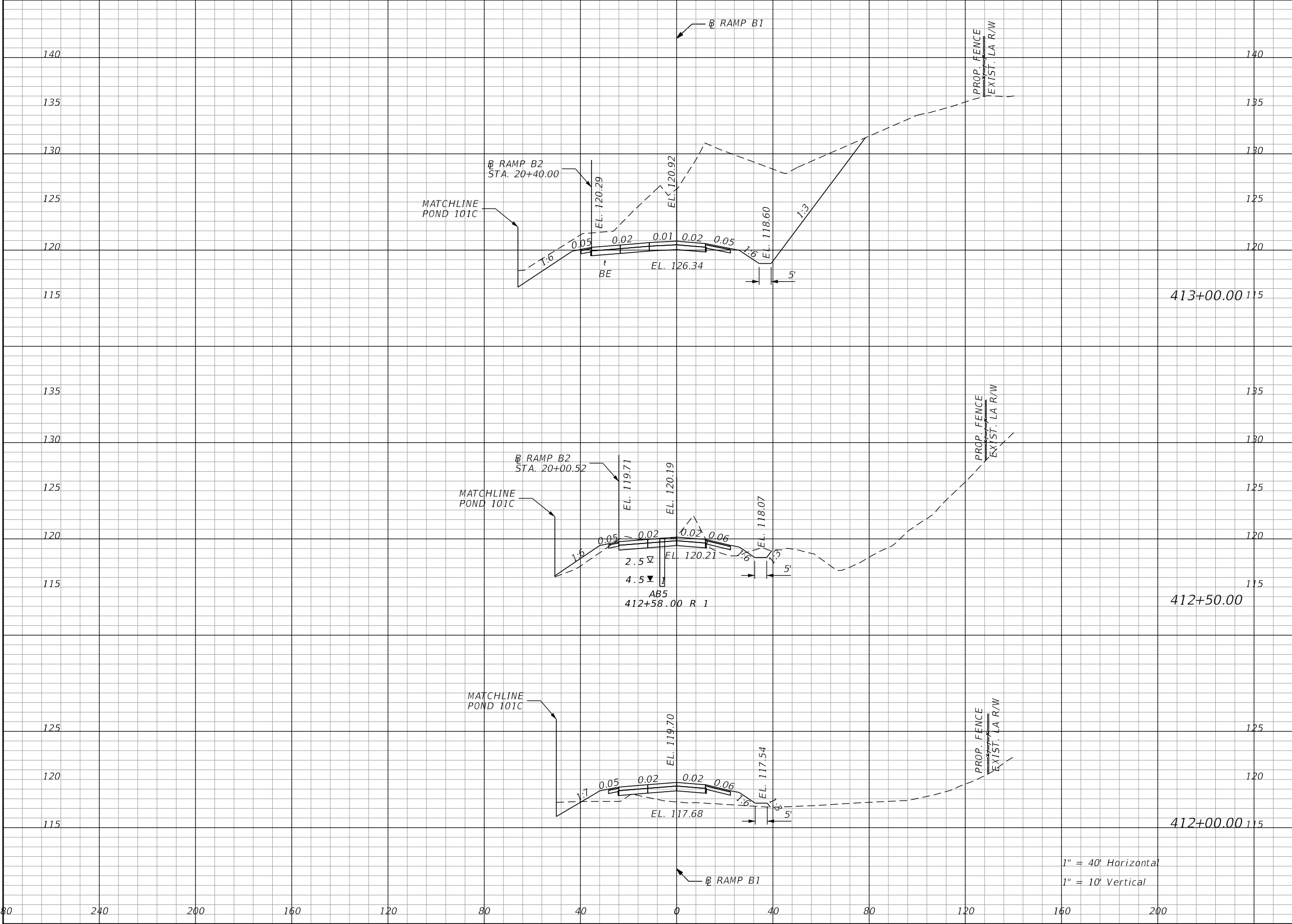
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|-------|------------|-------|
| | | A | V |
| 14.6 | 40.7 | 54.8 | 121.3 |
| 29.4 | 41.0 | 76.2 | 196.4 |
| 14.9 | 113.1 | 135.9 | 222.7 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B1 | | SHEET NO. 168 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-----------|-------|------------|-------|
| A | | V | A | V |
| 753.4 | 413+00.00 | 750.7 | 0.0 | 21.4 |
| | | | | |
| | | | | |
| 57.4 | 412+50.00 | 60.5 | 23.1 | 80.6 |
| | | | | |
| | | | | |
| 7.9 | 412+00.00 | 20.8 | 63.9 | 109.9 |
| | | | | |
| | | | | |

DATE

DESCRIPTION

DATE

DESCRIPTION

ENGINEER OF RECORD: STEVEN G. KANE, P.E.
P.E. LICENSE NUMBER 83372
HNTB CORPORATION
610 CRESCENT EXECUTIVE COURT
SUITE 400, LAKE MARY, FL 32746
(407) 805-0355
VENDOR NO.: F431623092-009

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.

COUNTY

FINANCIAL PROJECT ID

CR 532

OSCEOLA

444187-1-52-01

CROSS SECTIONS
RAMP B1

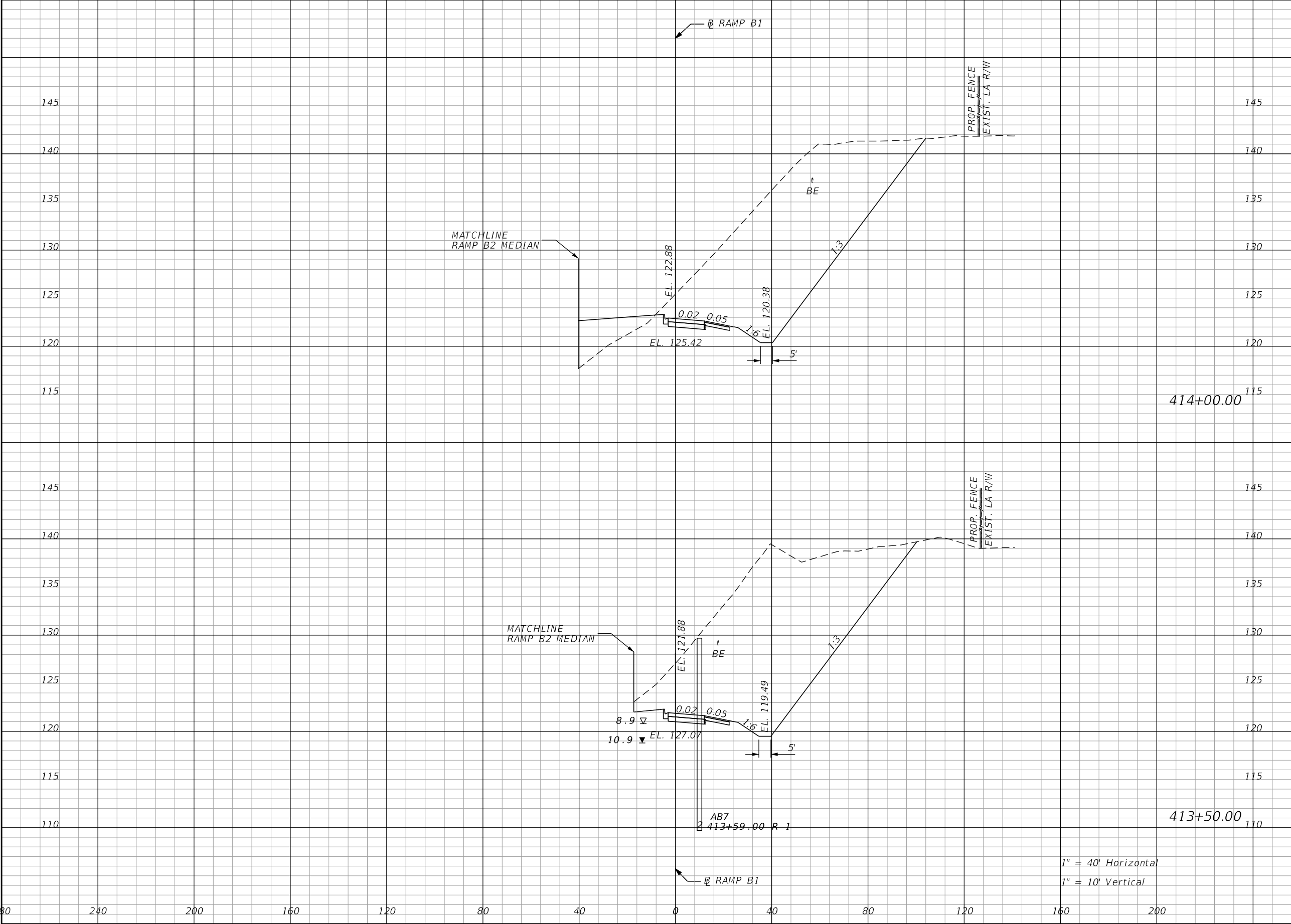
SHEET NO.
169

hhatton

8/31/2020 2:13:53 PM Rdxsrd_shg_B1

\\LKMw00\pmwork3\Jobs\73355 - Champions Gate CR 532\44418715201\roadway\RDxSRD03.dgn

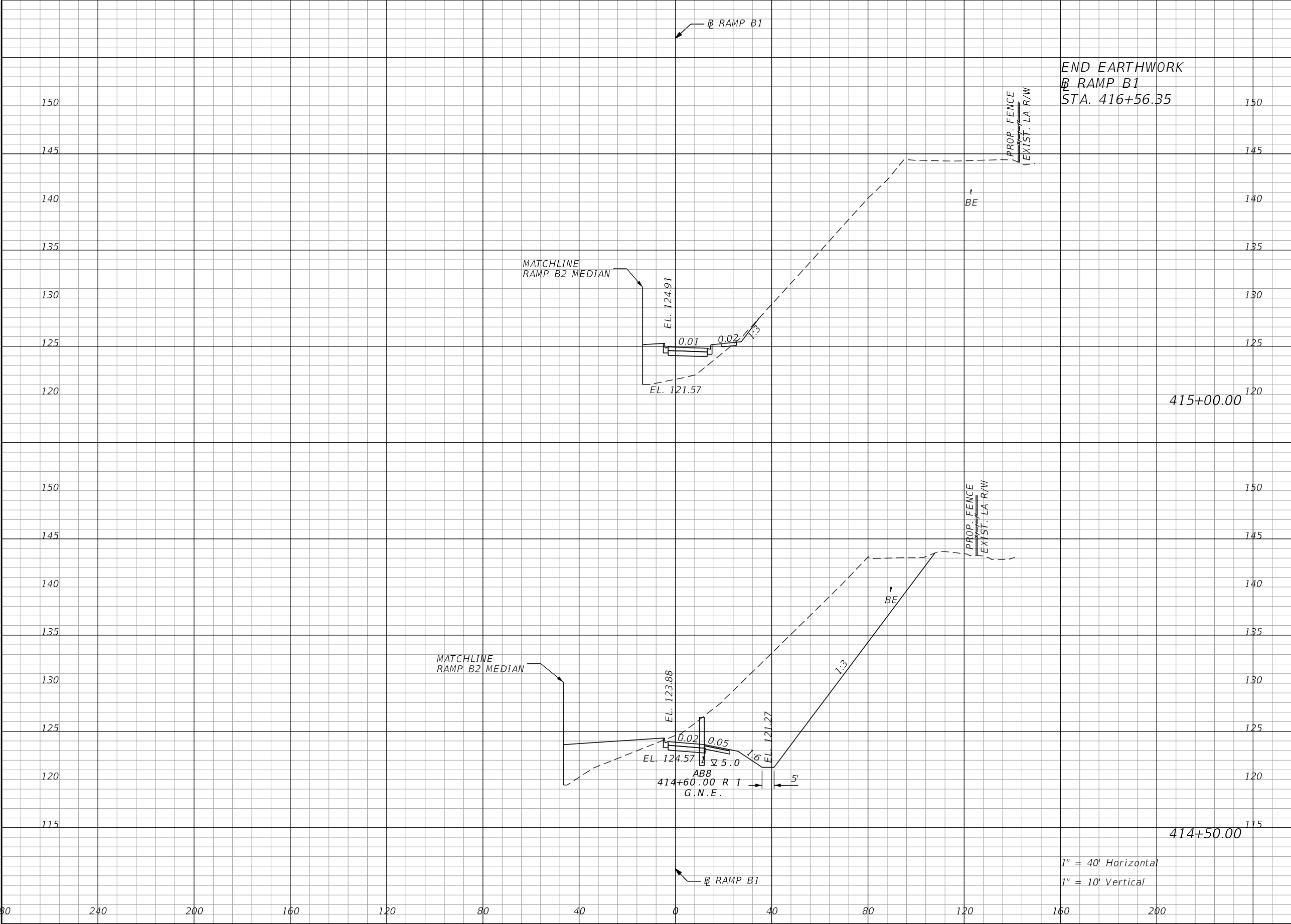
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|--------|------------|------|
| | | A | V |
| 994.9 | 1944.8 | 78.5 | 72.7 |
| 1105.5 | 1721.2 | 0.0 | 0.0 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B1 | | SHEET NO. 170 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

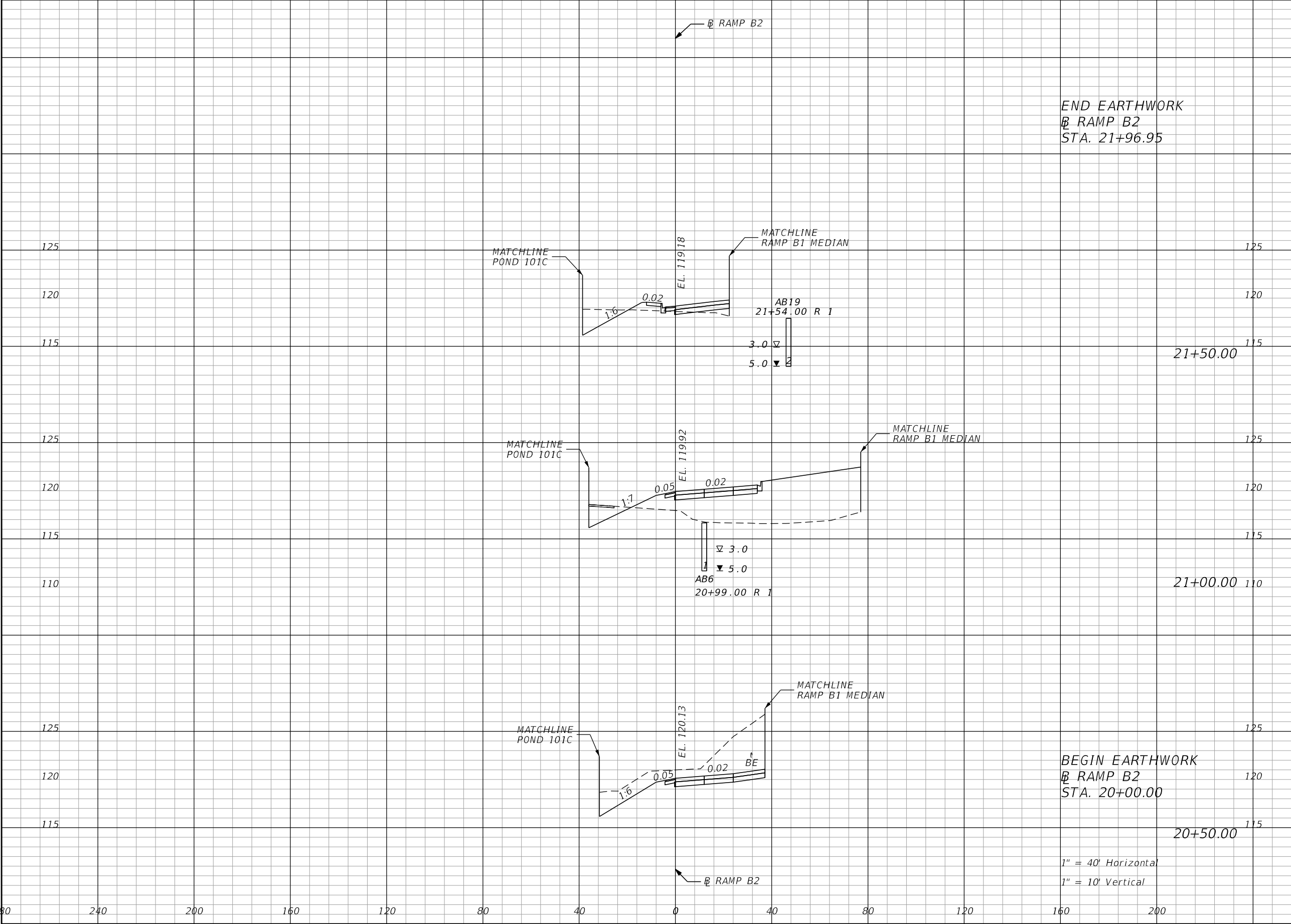
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-----------|--------|------------|-------|
| A | | V | A | V |
| 2.2 | 415+00.00 | 720.6 | 83.4 | 156.6 |
| | | | | |
| 776.1 | 414+50.00 | 1639.8 | 85.7 | 152.0 |
| | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B1 | | SHEET NO. 171 |
|-----------|-------------|--|------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |
| | | | | | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



END EARTHWORK
B RAMP B2
STA. 21+96.95

21+50.00

21+00.00

BEGIN EARTHWORK
B RAMP B2
STA. 20+00.00

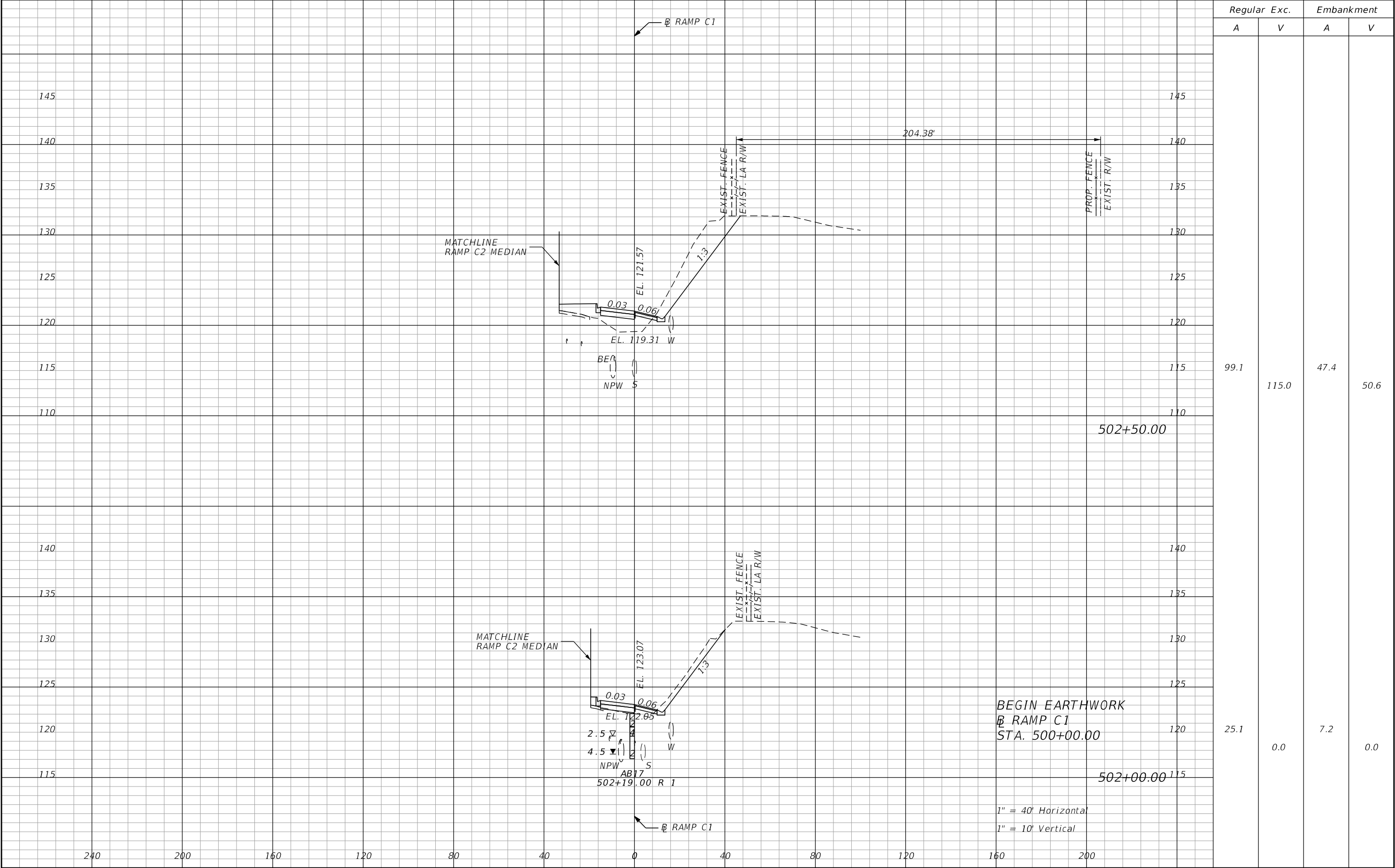
20+50.00

1" = 40' Horizontal
1" = 10' Vertical

| Regular | | Exc. | Embankment | |
|---------|--|-------|------------|-------|
| A | | V | A | V |
| 27.3 | | 44.9 | 11.4 | 295.7 |
| | | | | |
| | | | | |
| 21.2 | | 191.3 | 308.0 | 285.2 |
| | | | | |
| | | | | |
| 185.4 | | 0.0 | 0.0 | 0.0 |
| | | | | |
| | | | | |

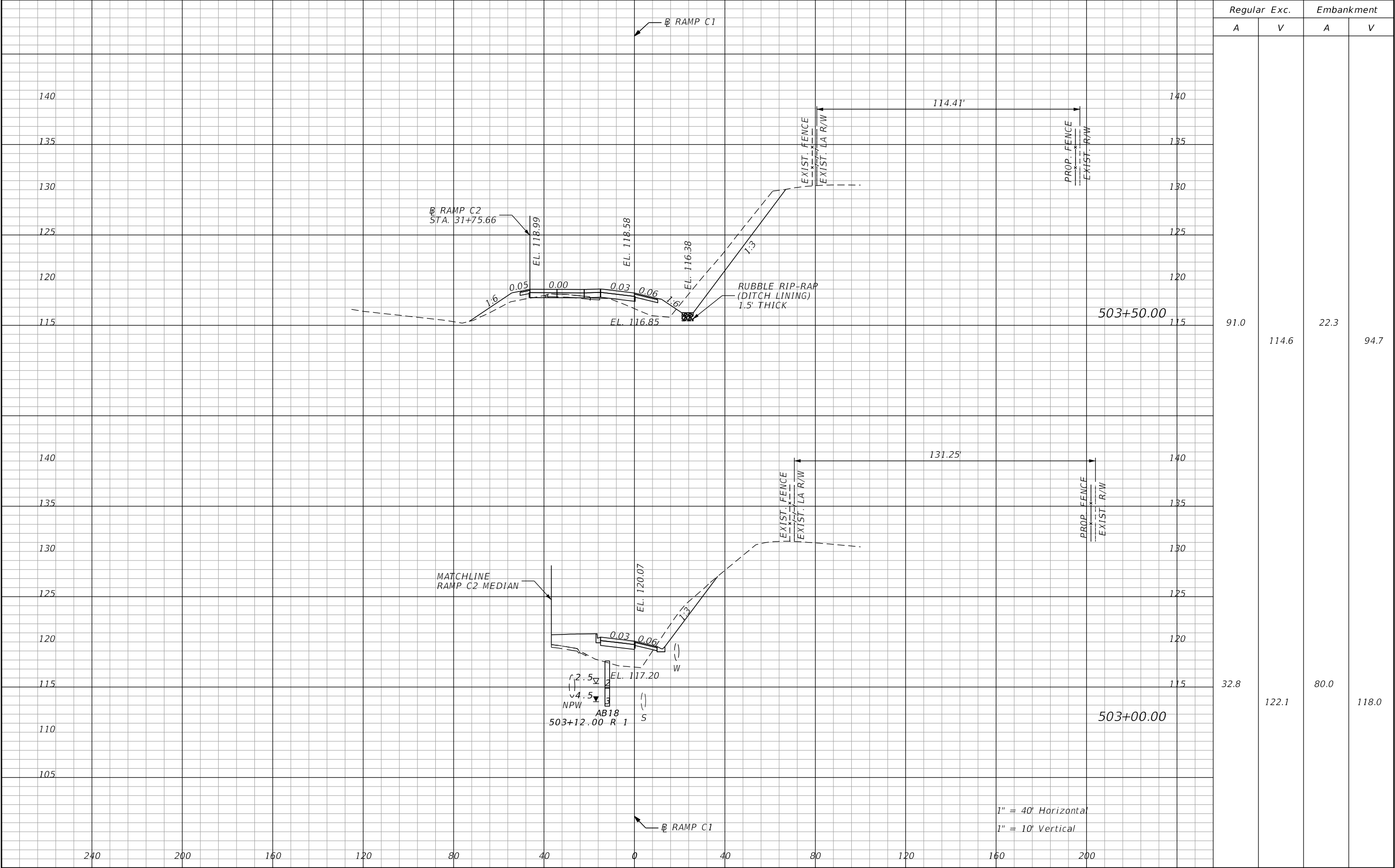
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP B2 | | SHEET NO. 172 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



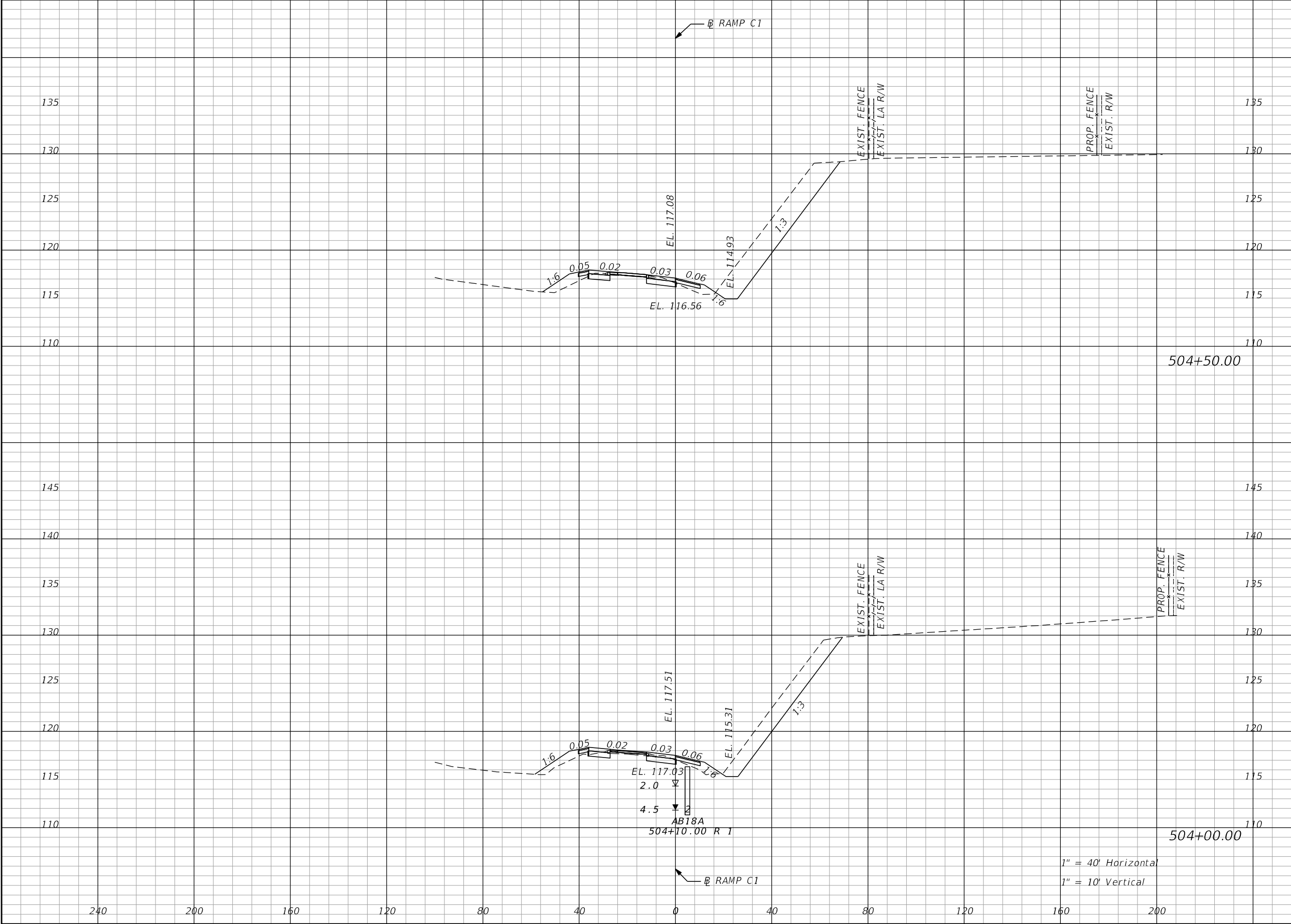
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 173 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |
| | | | | | | | | | | 174 |

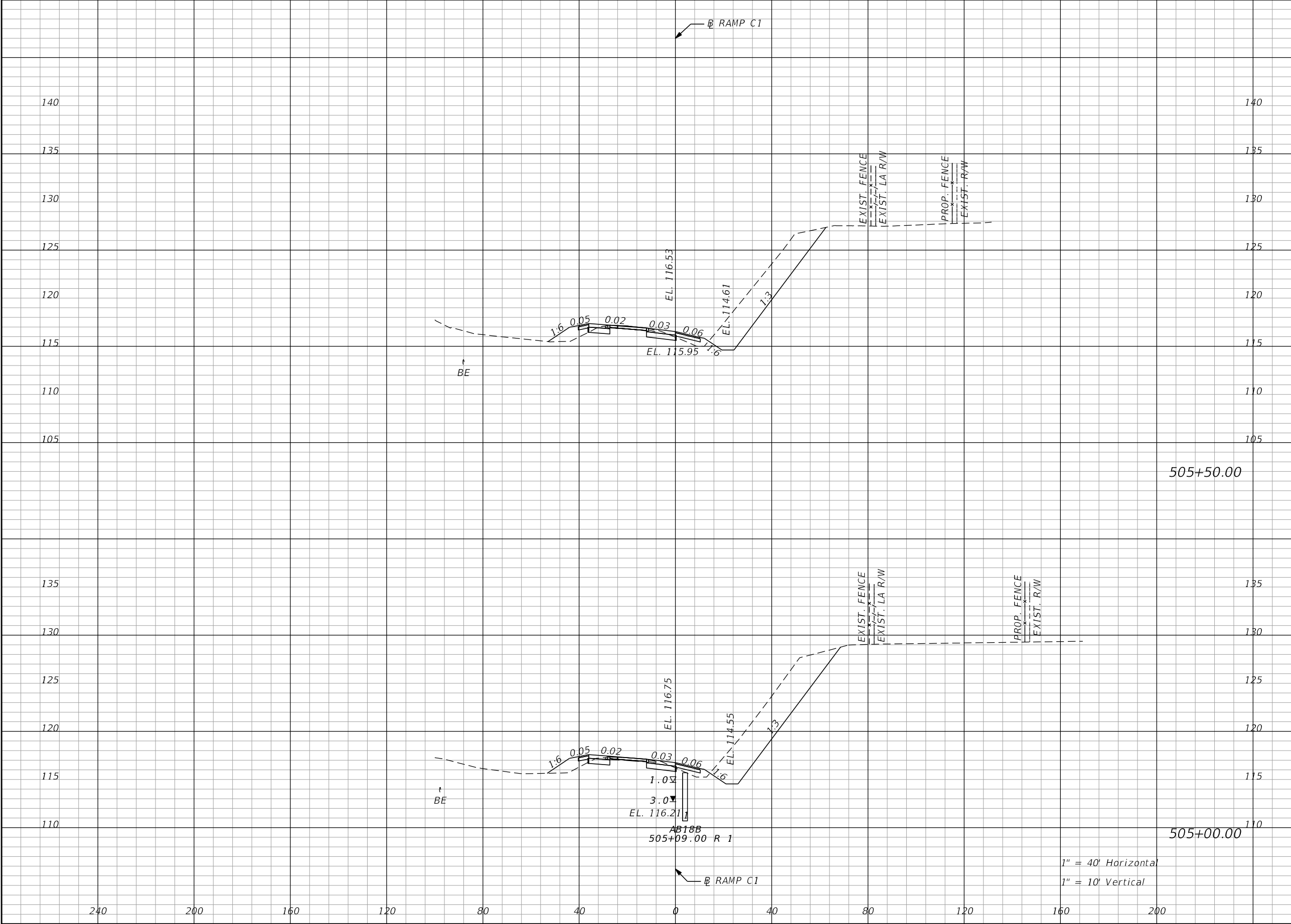
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-------|------|------------|--|
| A | V | A | V | |
| 166.5 | 267.4 | 22.5 | 40.7 | |
| 121.8 | 197.0 | 22.0 | 41.0 | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C1 | | SHEET NO. 175 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

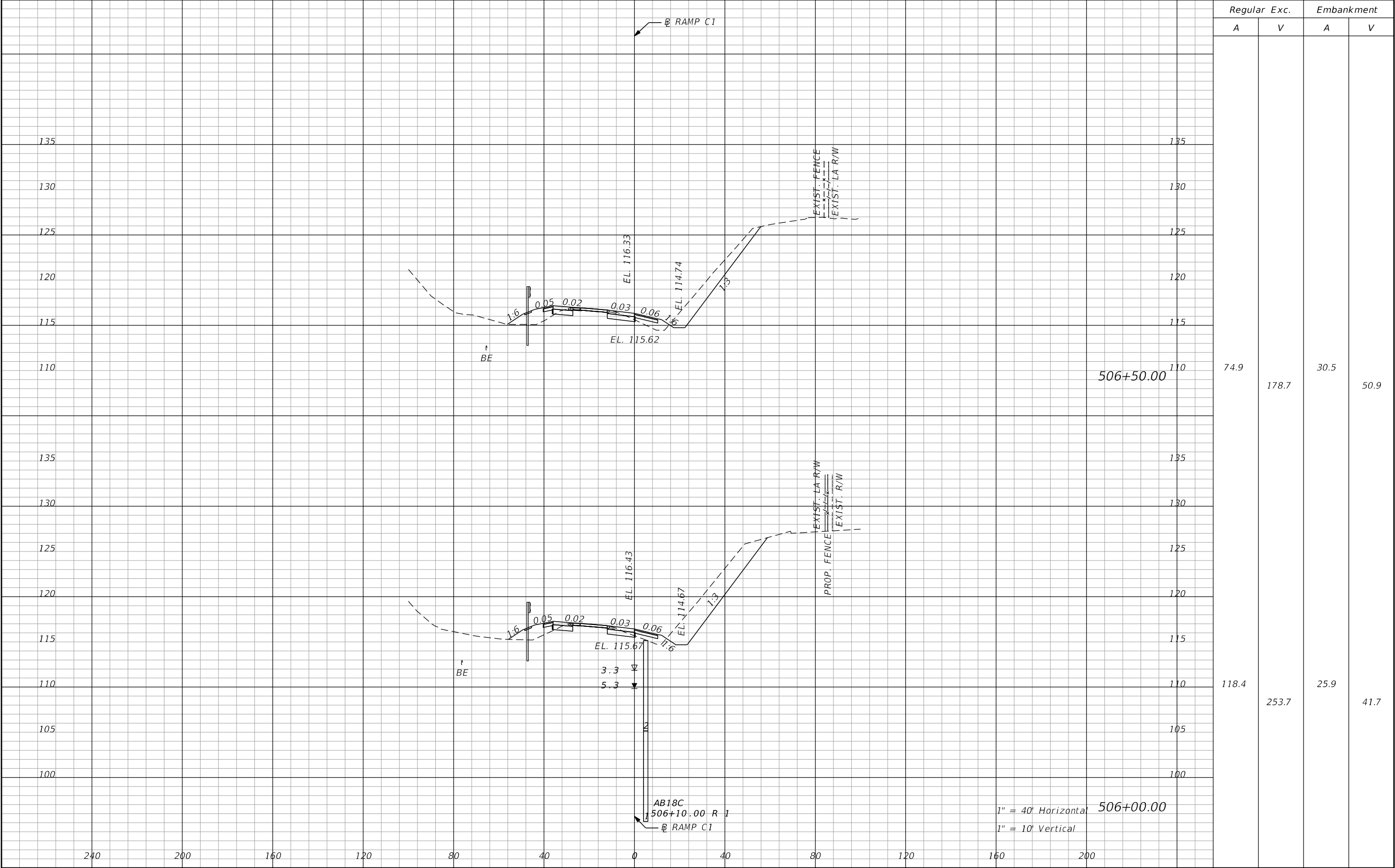
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|-----------|-------|------------|------|
| | | A | V |
| 155.7 | 325.1 | 20.1 | 37.0 |
| 505+50.00 | | | |
| 195.4 | 335.2 | 20.6 | 38.9 |
| 505+00.00 | | | |

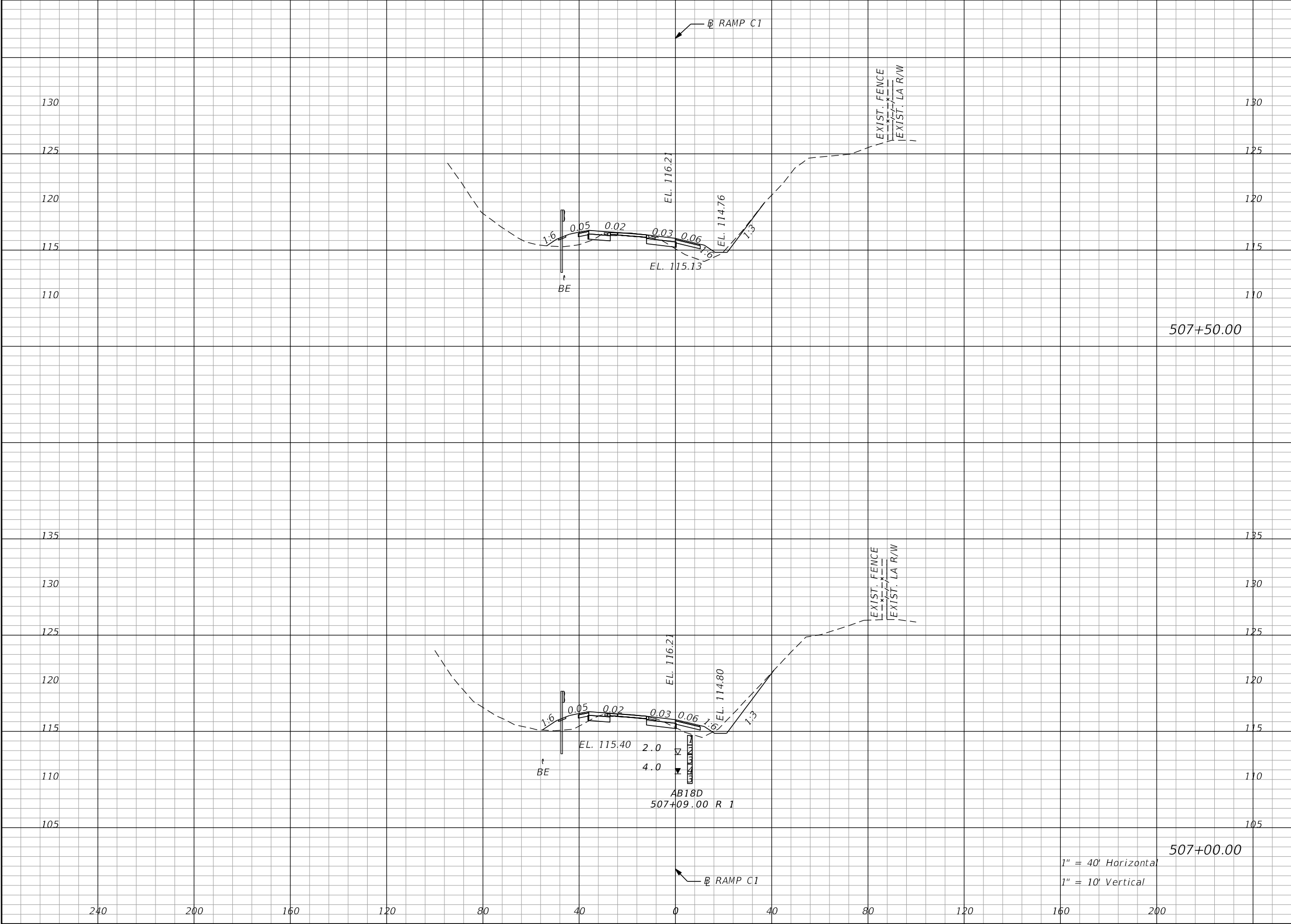
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C1 | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 176 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 177 |

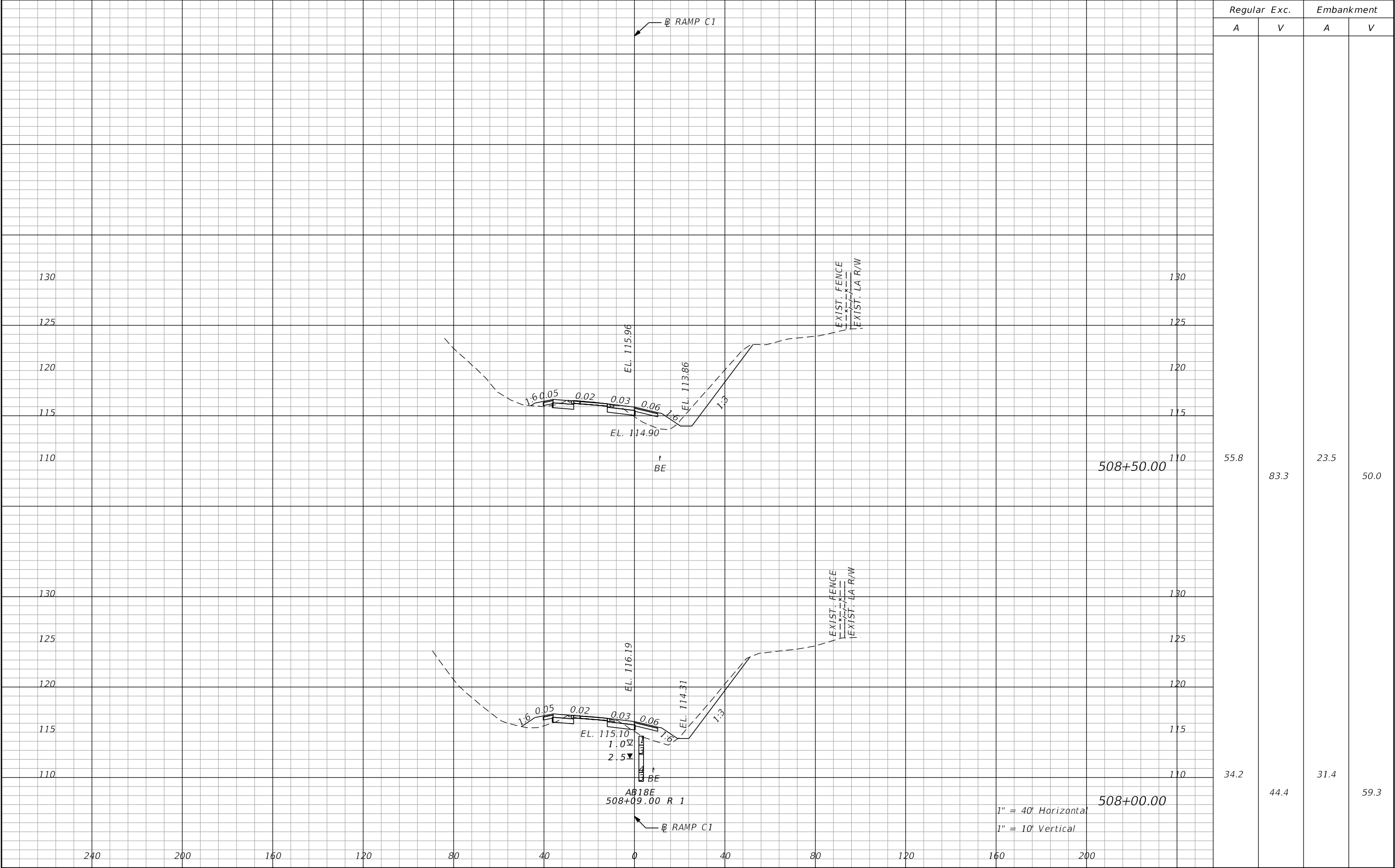
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|--|------|------------|------|
| A | | V | A | V |
| 13.6 | | 38.9 | 33.1 | 55.6 |
| | | | | |
| 28.5 | | 95.4 | 27.0 | 52.8 |
| | | | | |

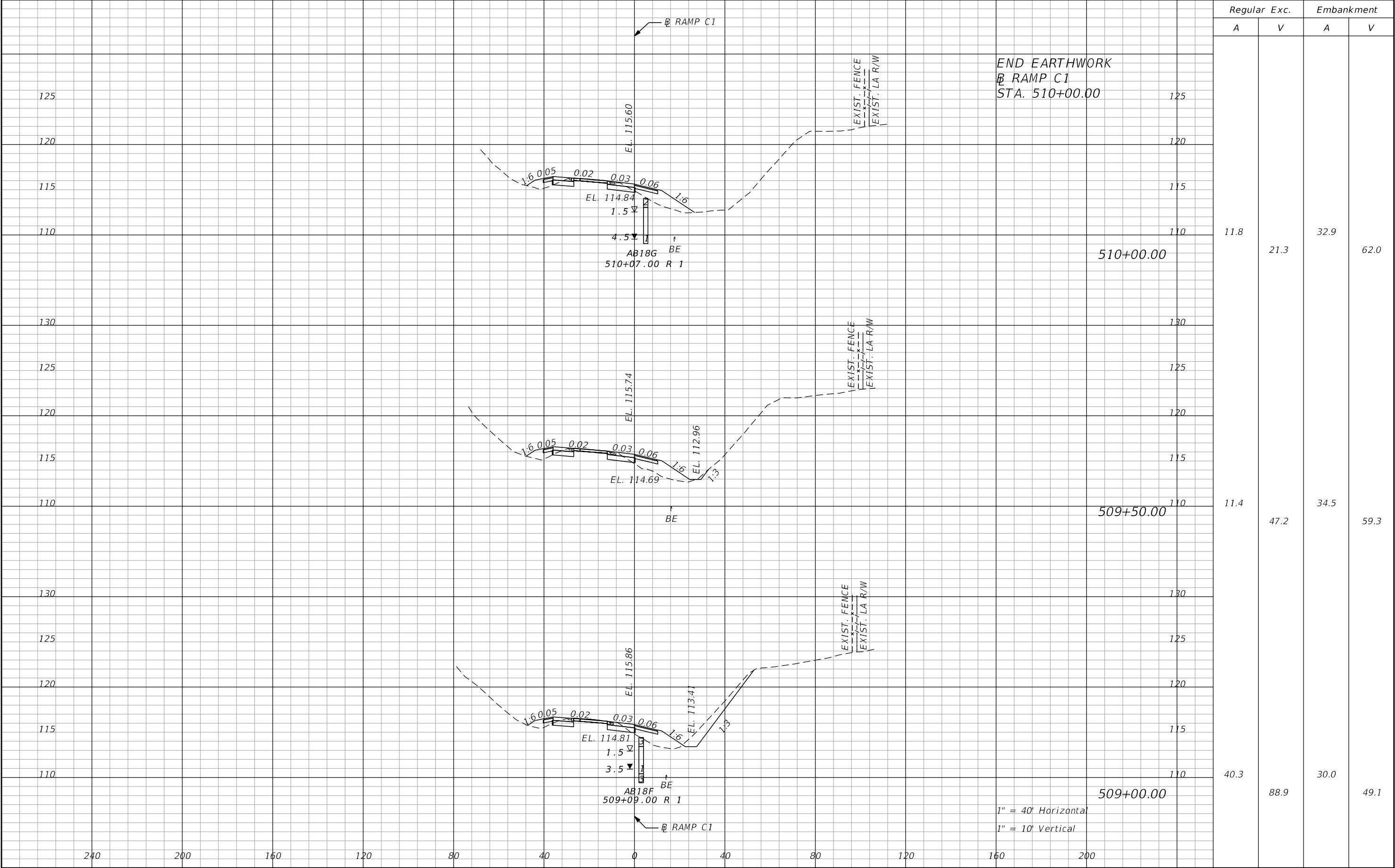
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C1 | | SHEET NO. 178 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 179 |

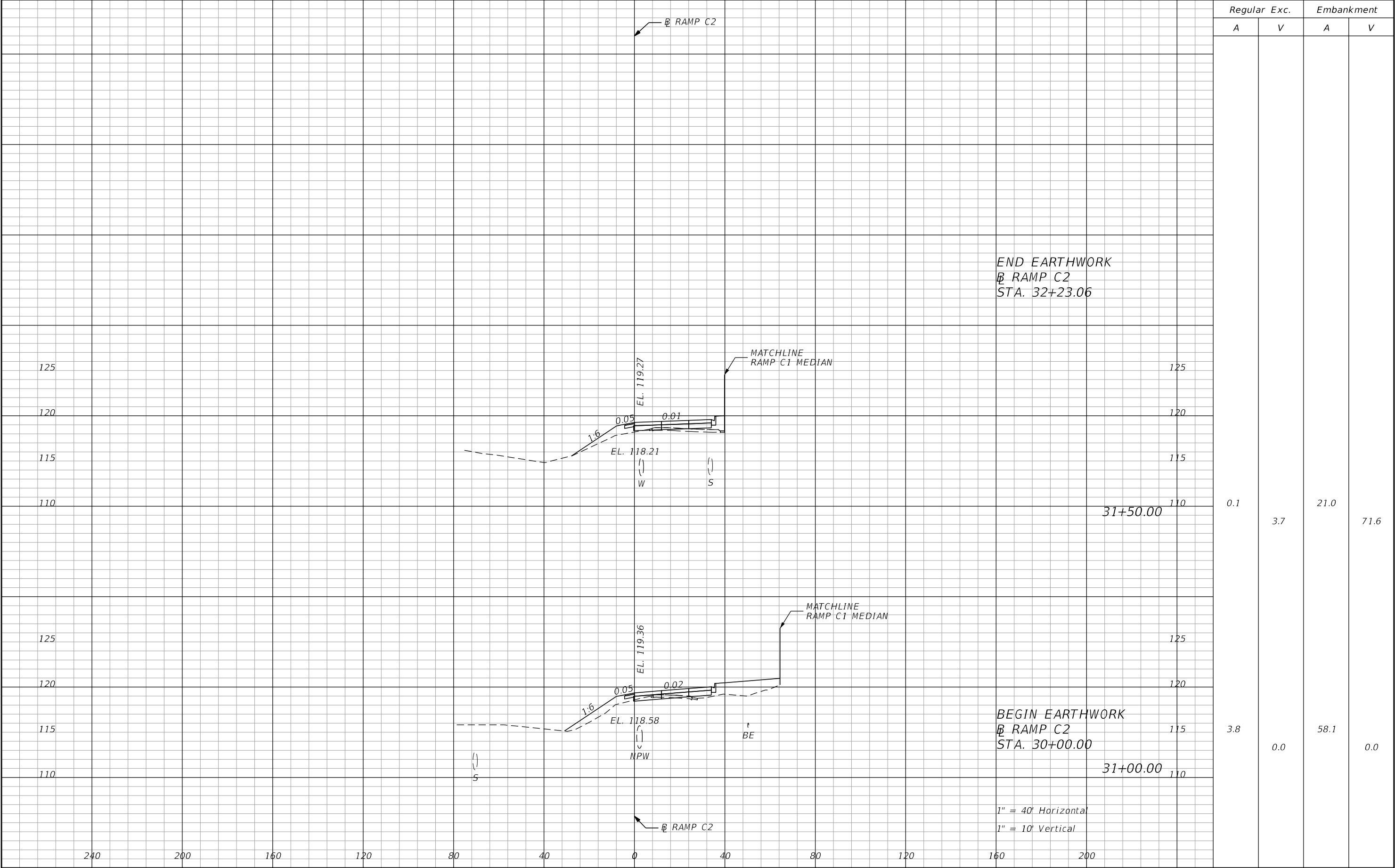
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-----------|------|------------|------|
| A | | V | A | V |
| 11.8 | 510+00.00 | 21.3 | 32.9 | 62.0 |
| | | | | |
| | | | | |
| 11.4 | 509+50.00 | 47.2 | 34.5 | 59.3 |
| | | | | |
| | | | | |
| 40.3 | 509+00.00 | 88.9 | 30.0 | 49.1 |
| | | | | |
| | | | | |

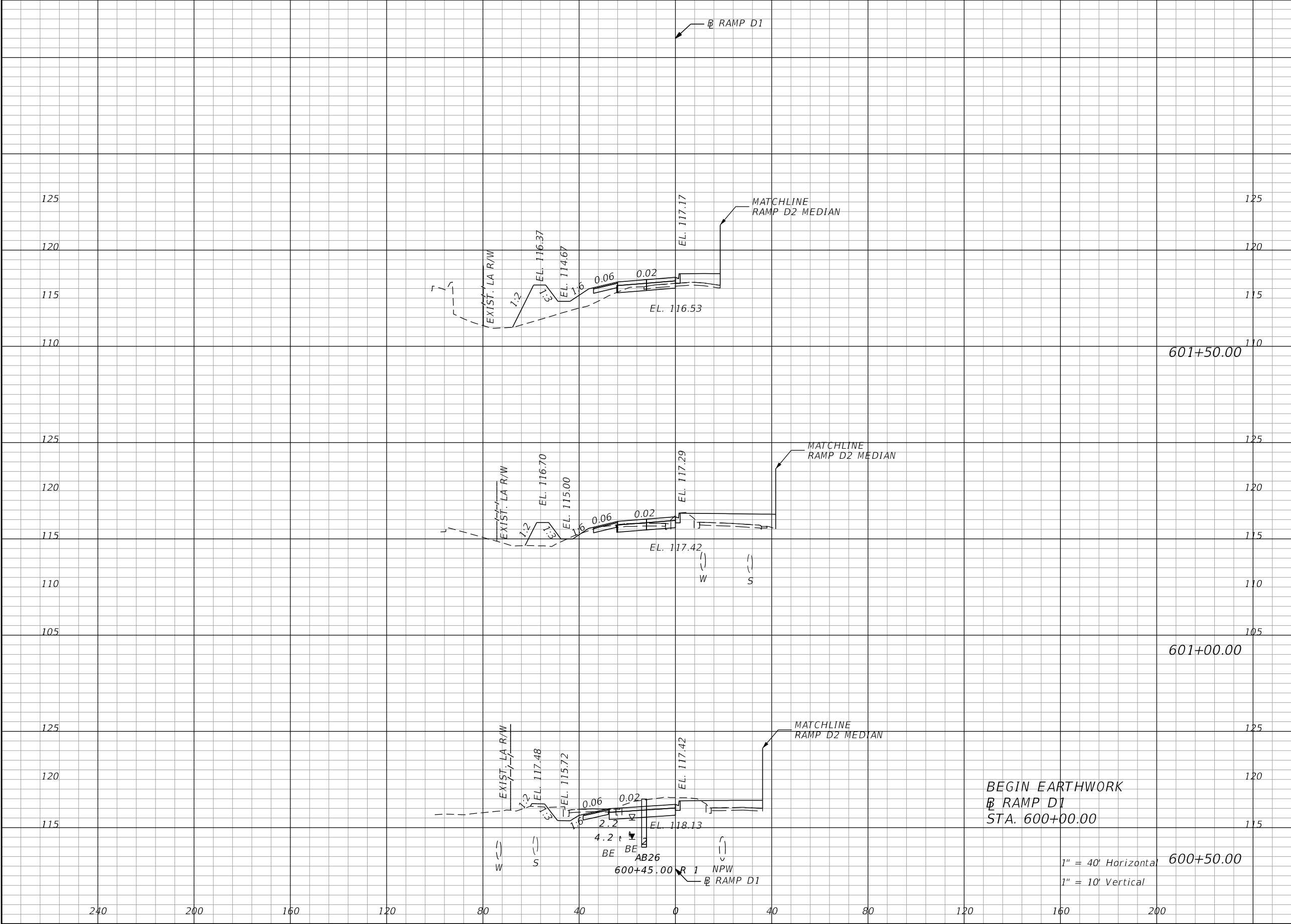
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C1 | | SHEET NO. 180 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP C2 | | SHEET NO. 181 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

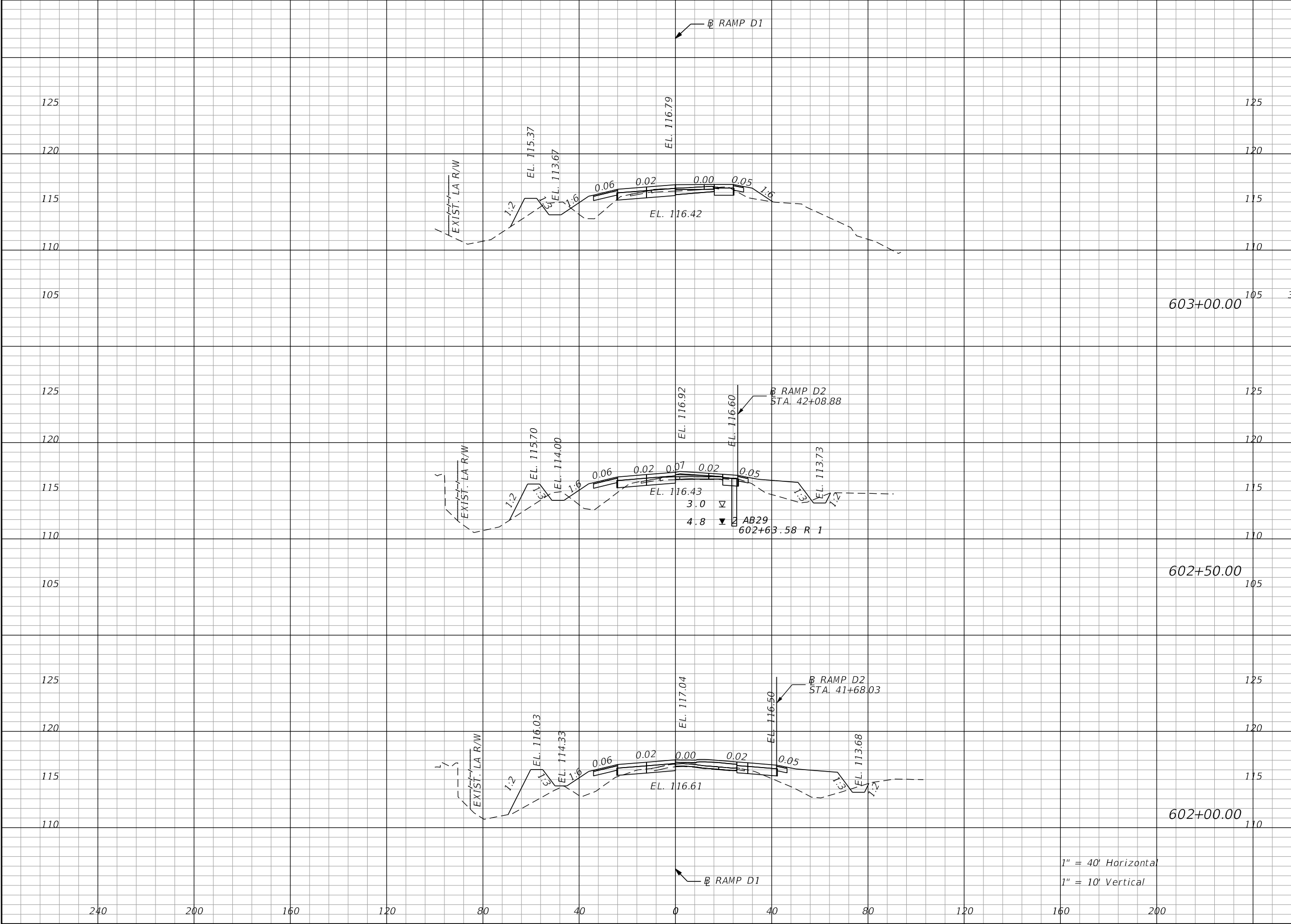
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|------|------------|-------|
| | | A | V |
| 6.6 | 21.3 | 95.5 | 141.7 |
| 16.2 | 72.2 | 63.0 | 76.9 |
| 61.5 | 0.0 | 26.1 | 0.0 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D1 | | SHEET NO. 182 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

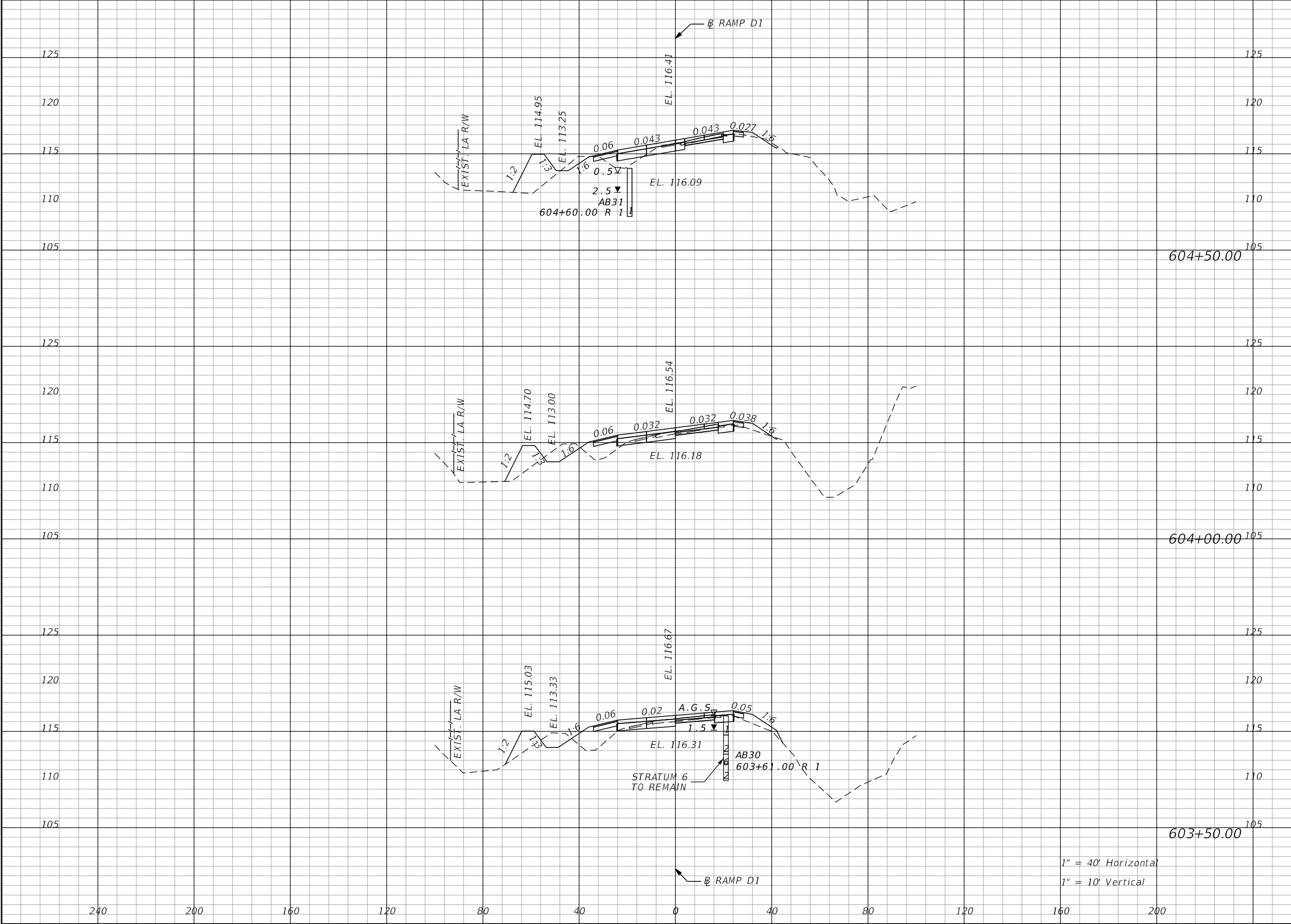
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|------|------------|-------|
| | | A | V |
| 33.6 | 50.0 | 50.0 | 133.3 |
| 20.2 | 29.6 | 96.7 | 214.8 |
| 12.4 | 17.6 | 139.2 | 211.1 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D1 | | SHEET NO. 183 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |
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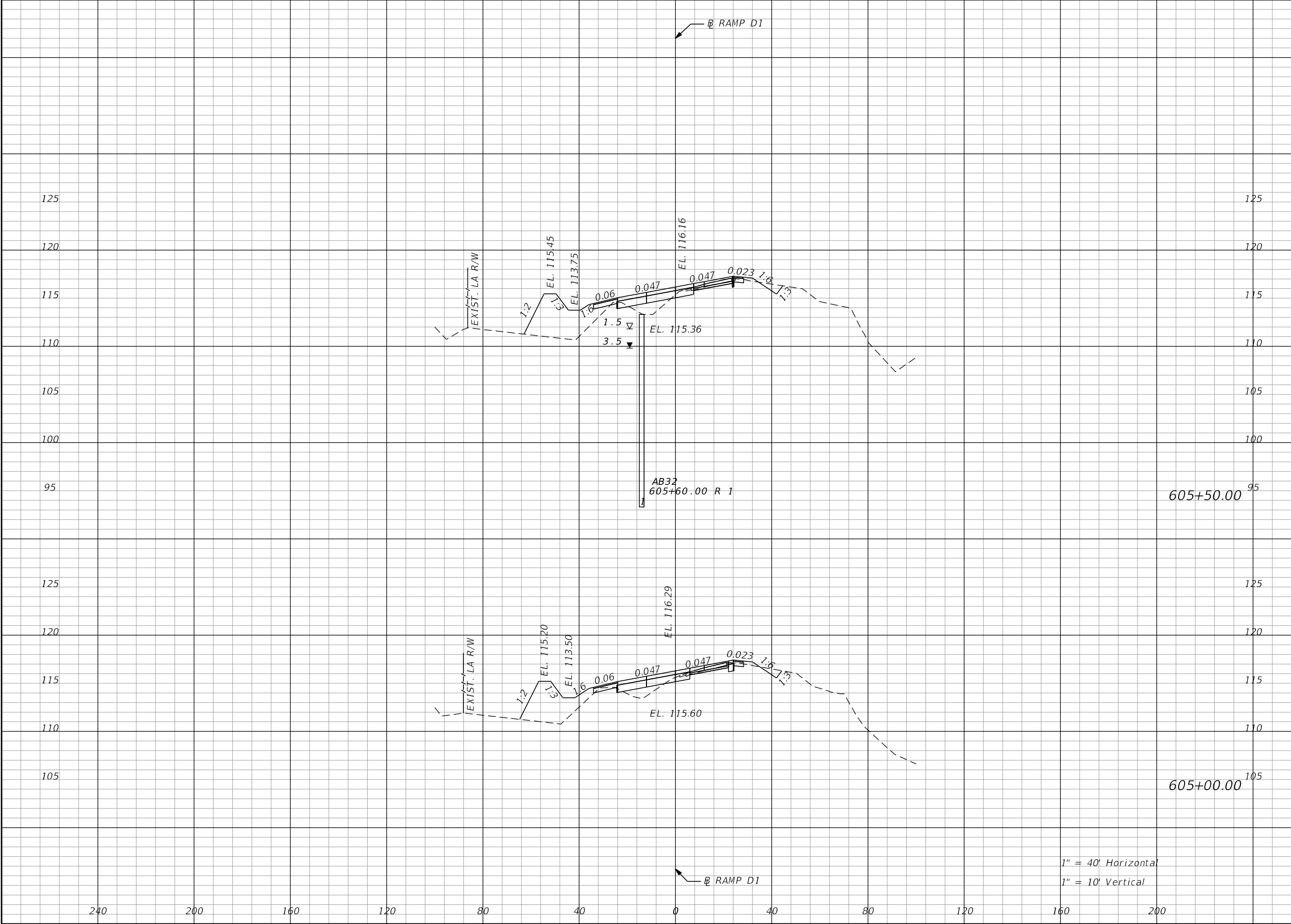
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|------|------------|-------|
| | | A | V |
| 25.4 | 52.8 | 55.8 | 99.1 |
| 32.1 | 57.4 | 51.0 | 100.9 |
| 29.9 | 59.3 | 58.1 | 100.0 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D1 | | SHEET NO. 184 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

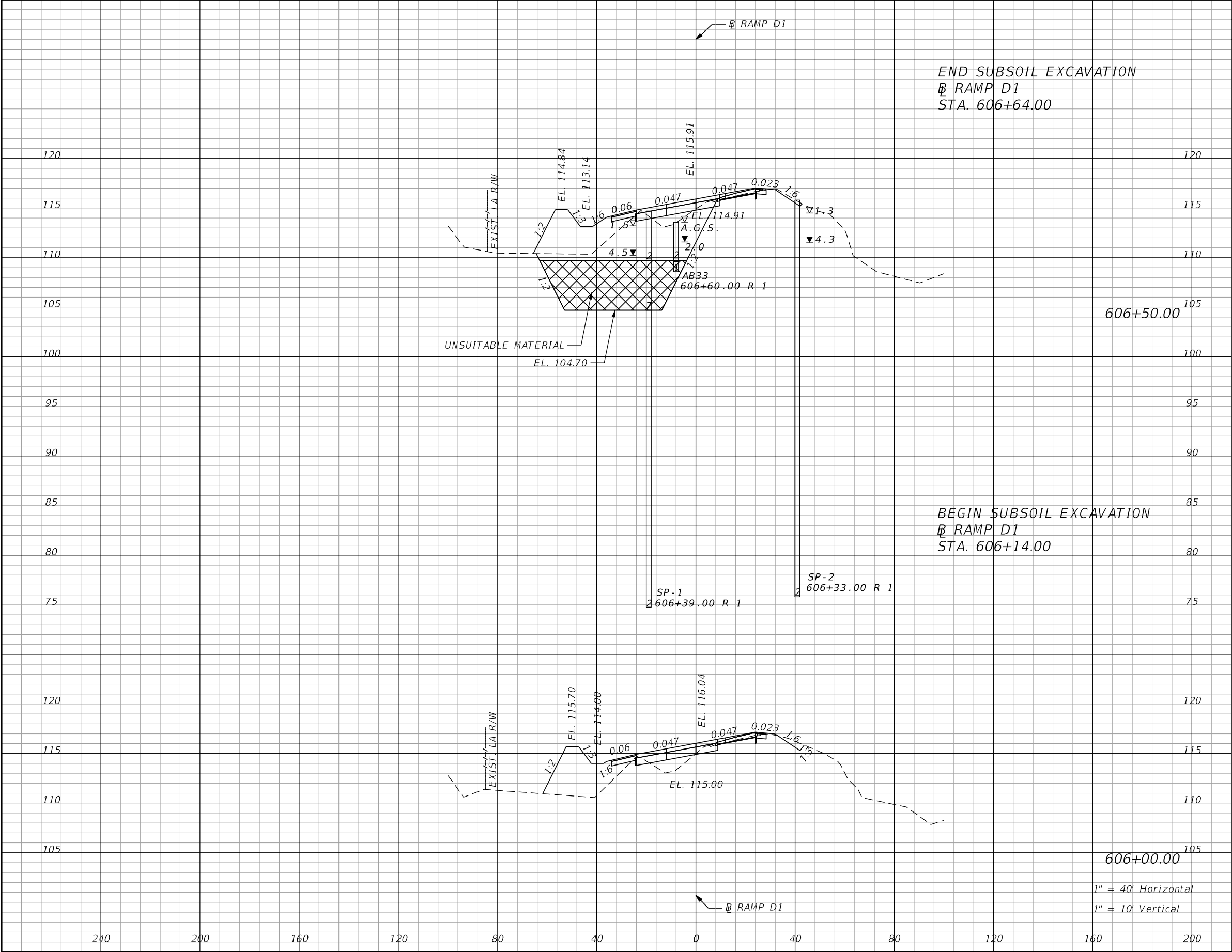
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | Exc. | Embankment | |
|---------|------|------------|-------|
| | | A | V |
| 16.4 | 29.6 | 107.1 | 178.7 |
| 16.1 | 38.0 | 86.1 | 131.5 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 185 |

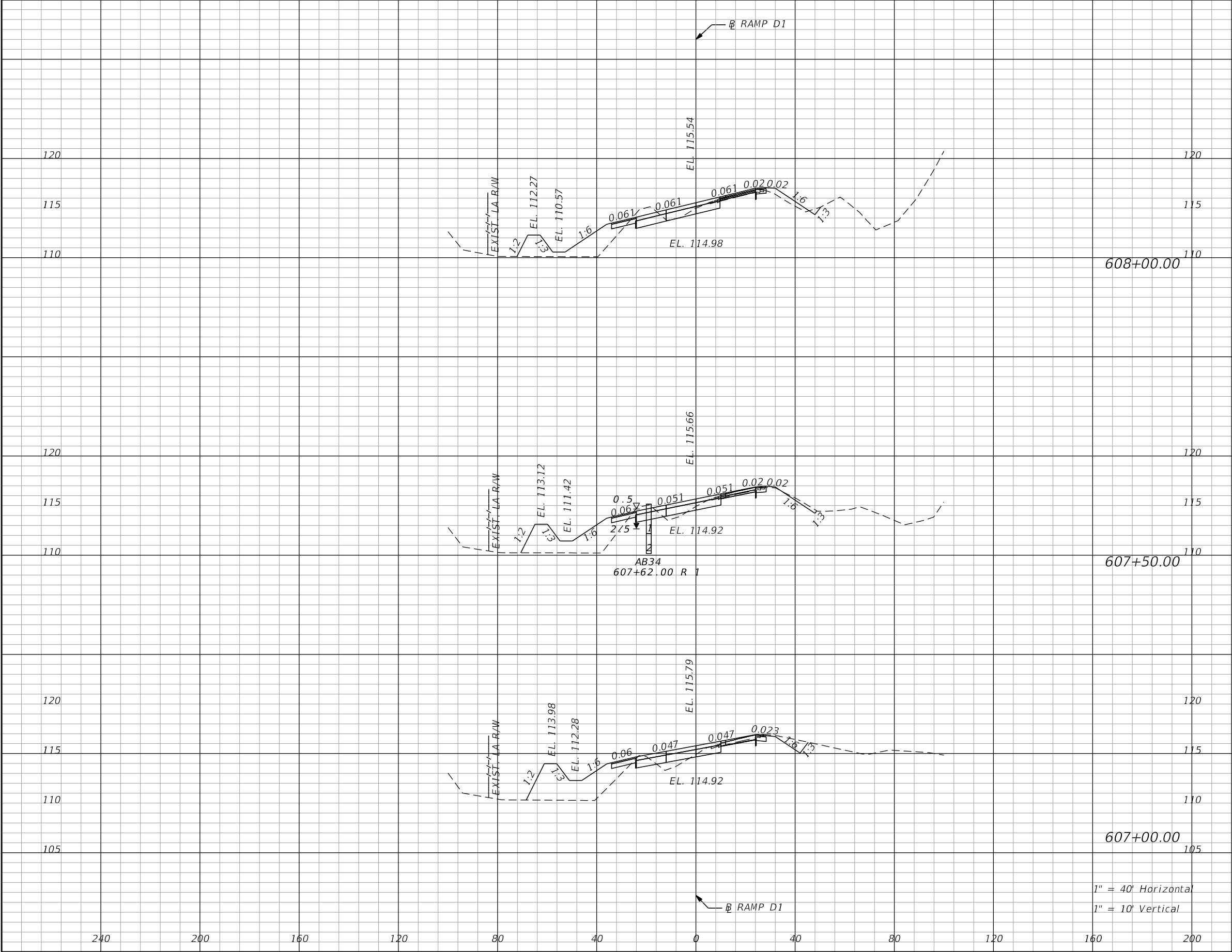
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Subsoil Exc. | | Regular Exc. | | Embankment | |
|--------------|-------|--------------|-------|------------|-------|
| A | V | A | V | A | V |
| 246.3 | 127.7 | 175.4 | 90.9 | 525.2 | 272.3 |
| 246.3 | 328.4 | 175.4 | 233.9 | 525.2 | 700.3 |
| 246.3 | 63.9 | 175.4 | 49.4 | 525.2 | 165.7 |
| 0.0 | 0.0 | 15.3 | 28.7 | 113.8 | 204.6 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D1 | | SHEET NO. 186 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

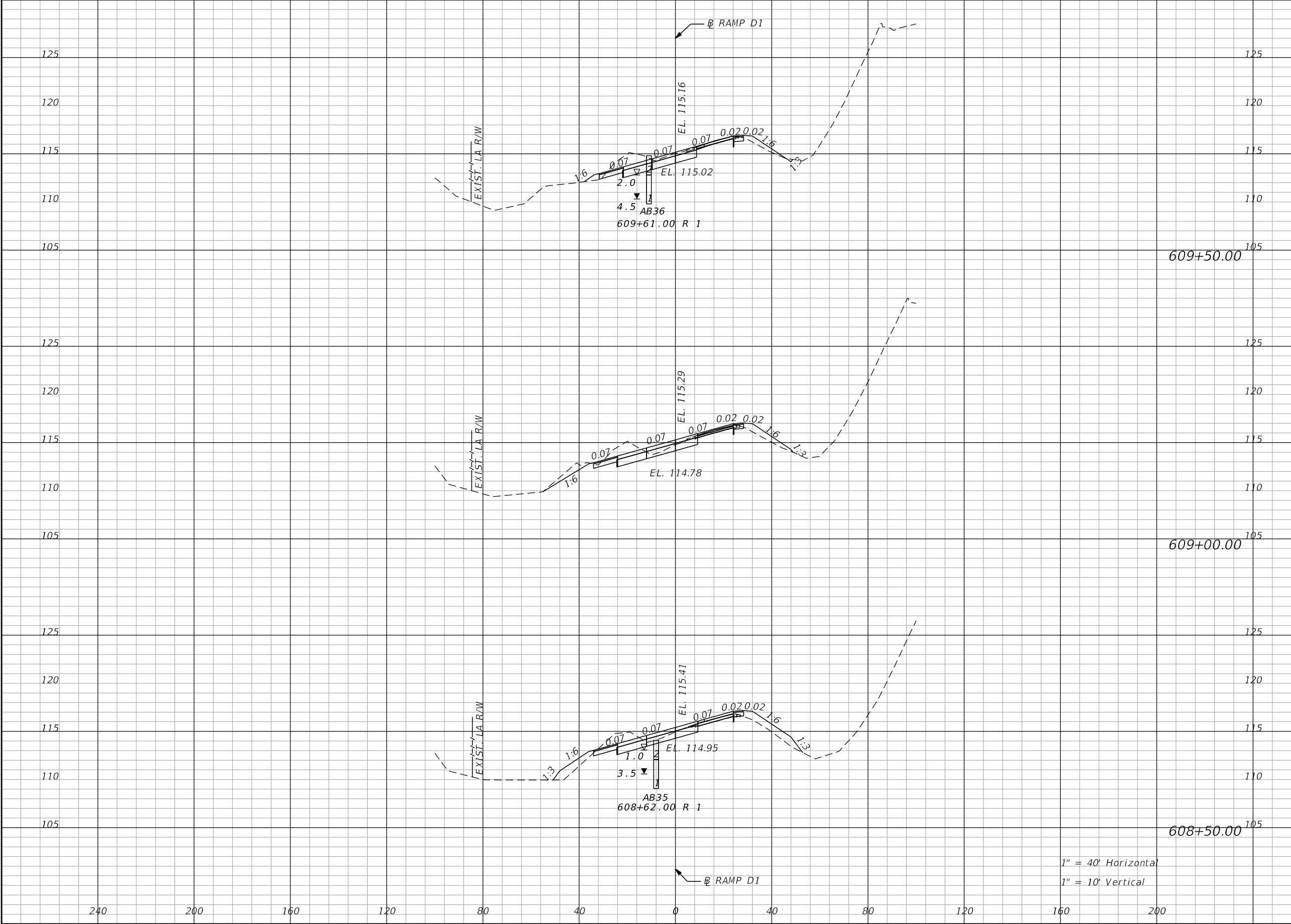
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



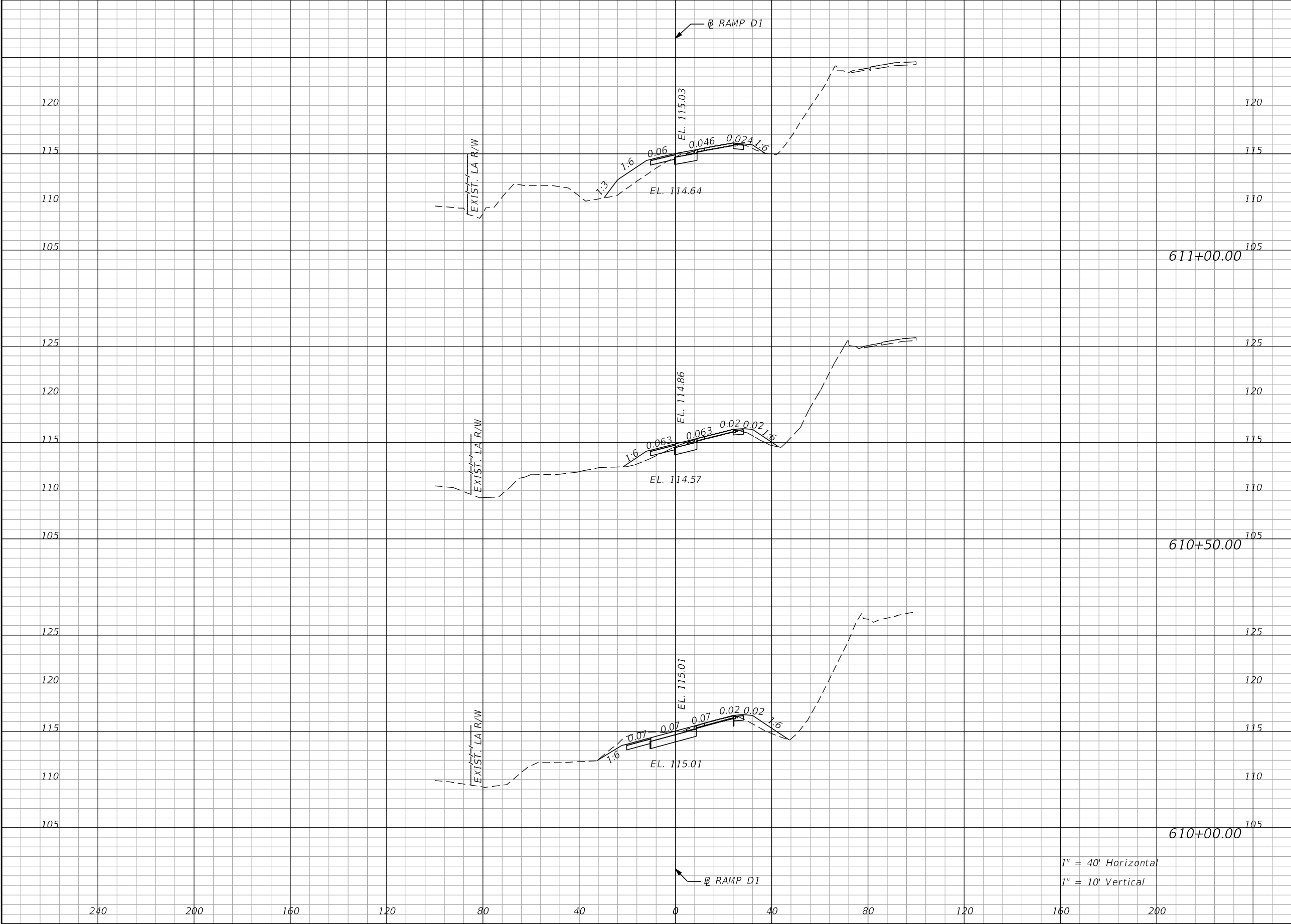
| Subsoil Exc. | | Regular Exc. | | Embankment | |
|--------------|-------|--------------|-------|------------|-------|
| A | V | A | V | A | V |
| 0.0 | 0.0 | 29.8 | 53.7 | 70.3 | 143.5 |
| 0.0 | 0.0 | 27.5 | 50.0 | 85.0 | 169.4 |
| 0.0 | 164.2 | 26.2 | 134.3 | 98.5 | 415.5 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D1 | | SHEET NO. 187 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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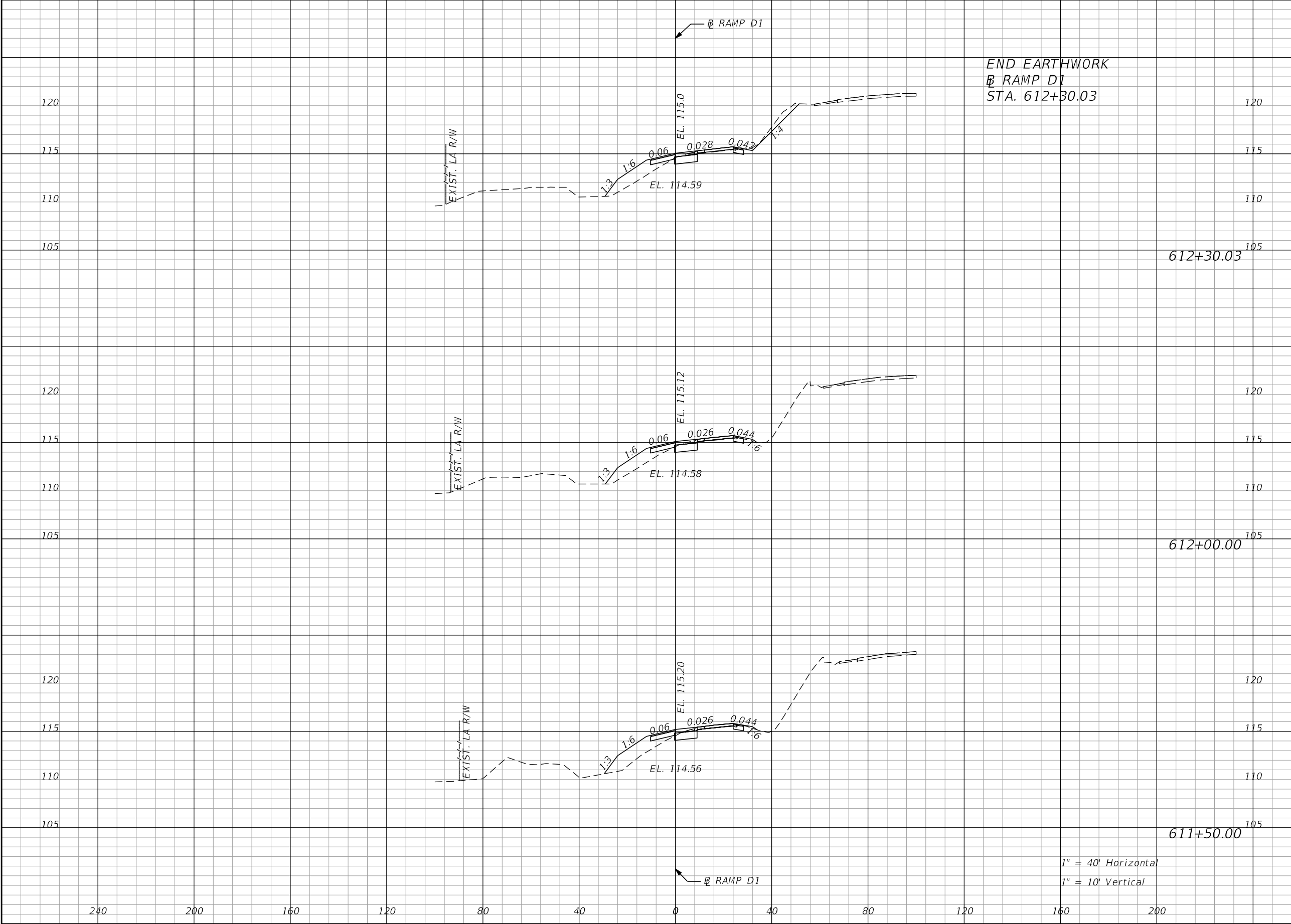
| Regular | | Exc. | Embankment | |
|---------|--|------|------------|------|
| A | | V | A | V |
| 50.8 | | 85.2 | 9.7 | 19.4 |
| | | | | |
| | | | | |
| 41.5 | | 76.9 | 12.1 | 40.7 |
| | | | | |
| | | | | |
| 42.5 | | 66.7 | 32.6 | 94.4 |
| | | | | |
| | | | | |



| Regular | Exc. | Embankment | |
|---------|------|------------|------|
| | | A | V |
| 9.6 | 18.5 | 31.0 | 41.7 |
| 10.4 | 49.1 | 14.0 | 23.1 |
| 43.0 | 87.0 | 10.8 | 18.5 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D1 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 189 |

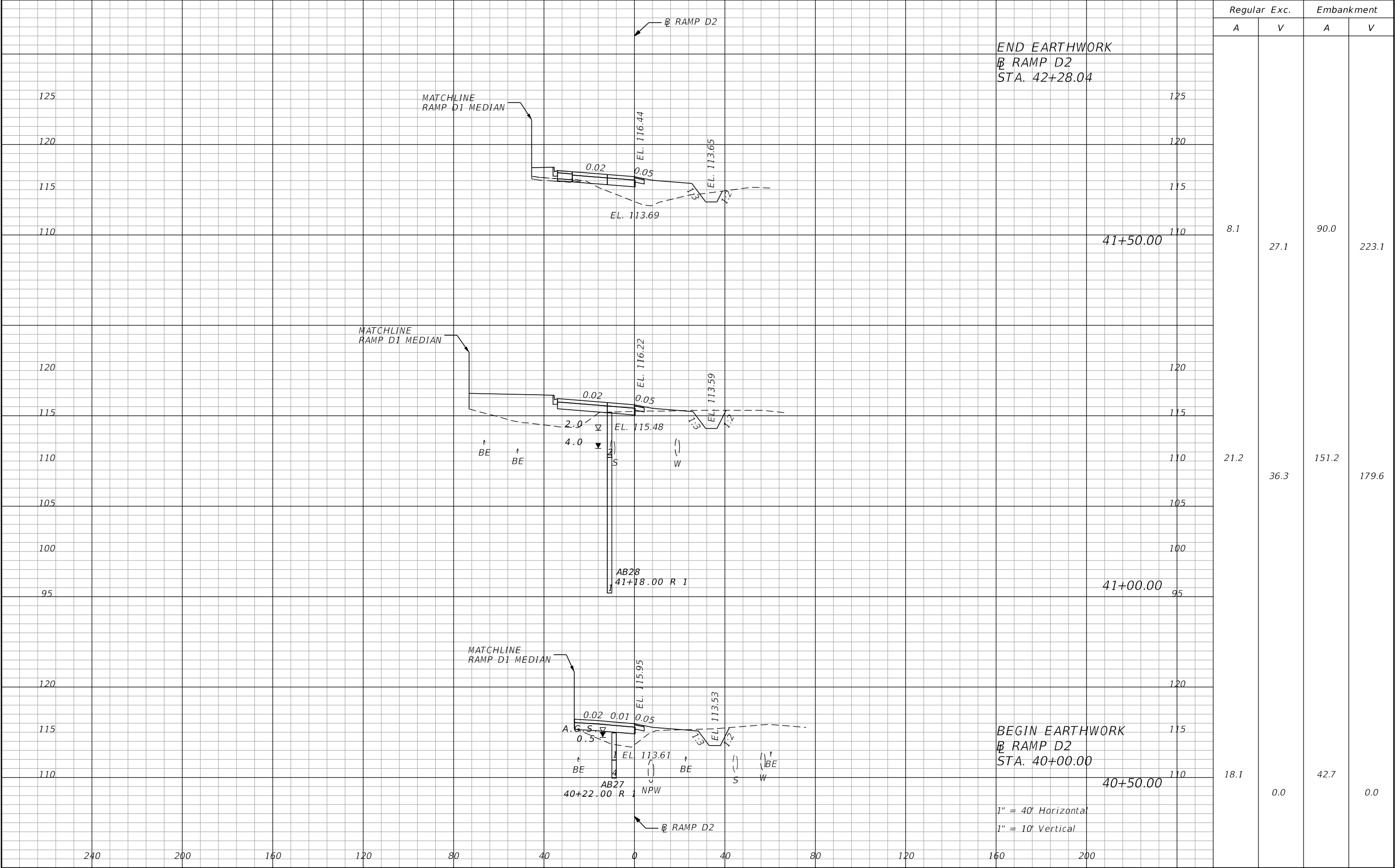
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| Regular | | Exc. | Embankment | |
|---------|-----------|------|------------|------|
| A | | V | A | V |
| 0.0 | 612+30.03 | 7.4 | 0.0 | 26.9 |
| | | | | |
| | | | | |
| 8.4 | 612+00.00 | 14.8 | 29.0 | 59.3 |
| | | | | |
| | | | | |
| 8.0 | 611+50.00 | 16.7 | 35.0 | 61.1 |
| | | | | |
| | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D1 | | SHEET NO. 190 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | CROSS SECTIONS RAMP D2 | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---------------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 191 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

2.COTHER CONTROLS:

2.C.1WASTE DISPOSAL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, DESCRIBE THE PROPOSED METHODS TO PREVENT THE DISCHARGE OF SOLID MATERIALS, INCLUDING BUILDING MATERIALS, TO WATERS OF THE UNITED STATES. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:

* PROVIDING LITTER CONTROL AND COLLECTION WITHIN THE PROJECT DURING CONSTRUCTION ACTIVITIES.

* DISPOSING OF ALL FERTILIZER OR OTHER CHEMICAL CONTAINERS ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.

* DISPOSING OF SOLID MATERIALS INCLUDING BUILDING AND CONSTRUCTION MATERIALS OFF THE PROJECT SITE BUT NOT IN SURFACE WATERS, OR WETLANDS.

2.C.2OFF-SITE VEHICLE TRACKING & DUST CONTROL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, DESCRIBE THE PROPOSED METHODS FOR MINIMIZING OFFSITE VEHICLE TRACKING OF SEDIMENTS AND GENERATING DUST. INCLUDE IN THE PROPOSED METHODS AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

* COVERING LOADED HAUL TRUCKS WITH TARPULINS.

* REMOVING EXCESS DIRT FROM ROADS DAILY.

* STABILIZING CONSTRUCTION ENTRANCES ACCORDING TO DESIGN STANDARD 106.

* USING ROADWAY SWEEPERS DURING DUST GENERATING ACTIVITIES SUCH AS EXCAVATION AND MILLING OPERATIONS.

2.C.3STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, SANITARY SEWER, OR SEPTIC TANK REGULATIONS:

IN THE SECTION 104 EROSION CONTROL PLAN, DESCRIBE THE PROPOSED PROCEDURES TO COMPLY WITH APPLICABLE STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, AND SANITARY SEWER OR SEPTIC SYSTEMS.

2.C.4FERTILIZERS AND PESTICIDES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, DESCRIBE THE PROCEDURES FOR APPLYING FERTILIZERS AND PESTICIDES. THE PROPOSED PROCEDURES SHALL COMPLY WITH APPLICABLE SUBSECTIONS OF SECTION 570 OF THE SPECIFICATIONS.

2.C.5TOXIC SUBSTANCES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, PROVIDE A LIST OF TOXIC SUBSTANCES THAT ARE LIKELY TO BE USED ON THE JOB AND PROVIDE A PLAN ADDRESSING THE GENERATION, APPLICATION, MIGRATION, STORAGE, AND DISPOSAL OF THESE SUBSTANCES.

2.D.4APPROVED STATE AND LOCAL PLANS AND PERMITS:

* FDEP RULE CHAPTER 62-25 F.A.C.

3.0MAINTENANCE:

IN THE SEDIMENT AND EROSION CONTROL PLAN, PROVIDE A PLAN FOR MAINTAINING ALL EROSION AND SEDIMENT CONTROLS THROUGHOUT CONSTRUCTION. THE MAINTENANCE PLAN SHALL AT A MINIMUM, COMPLY WITH THE FOLLOWING:

* SILT FENCE: MAINTAIN PER SECTION 104. ANTICIPATE REPLACING SILT FENCE ON 12-MONTH INTERVALS.

* SEDIMENT BARRIERS: REMOVE SEDIMENT AS PER MANUFACTURER'S

RECOMMENDATIONS OR WHEN WATER PONDS IN UNACCEPTABLE AMOUNTS OR AREAS.

* FLOATING TURBIDITY BARRIER: MAINTAIN PER SECTION 104. REPLACED IF DAMAGED.

* PONDS: REMOVE SEDIMENT FROM THE PONDS WHEN IT BECOMES 1.5' DEEP AT ANY POINT.

4.0INSPECTIONS:

QUALIFIED PERSONNEL SHALL INSPECT THE FOLLOWING ITEMS AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.50 INCHES OR GREATER.

TO COMPLY, INSTALL AND MAINTAIN RAIN GAUGES AND RECORD THE DAILY RAINFALL. WHERE SITES HAVE BEEN PERMANENTLY STABILIZED, CONDUCT INSPECTION AT LEAST ONCE EVERY MONTH. ALSO, INSPECT THAT CONTROLS INSTALLED IN THE FIELD AGREE WITH THE LATEST STORMWATER POLLUTION PREVENTION PLAN.

* POINTS OF DISCHARGE TO WATERS OF THE UNITED STATES.

* POINTS OF DISCHARGE TO MUNICIPAL SEPARATE STORM DRAIN SYSTEMS.

* DISTURBED AREAS OF THE SITE THAT HAVE NOT BEEN FINALLY STABILIZED.

* AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION.

* STRUCTURAL CONTROLS.

* STORMWATER MANAGEMENT SYSTEMS.

* LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.

INITIATE REPAIRS WITHIN 24 HOURS OF INSPECTIONS THAT INDICATE ITEMS ARE NOT IN GOOD WORKING ORDER.

IF INSPECTIONS INDICATE THAT THE INSTALLED STABILIZATION AND STRUCTURAL PRACTICES ARE NOT SUFFICIENT TO MINIMIZE EROSION, RETAIN SEDIMENT, AND PREVENT DISCHARGING POLLUTANTS, PROVIDE ADDITIONAL MEASURES, AS APPROVED BY THE ENGINEER.

5.0NON-STORMWATER DISCHARGES:

IN THE SECTION 104 EROSION CONTROL PLAN, IDENTIFY ALL ANTICIPATED NON-STORMWATER DISCHARGES (EXCEPT FLOWS FROM FIRE FIGHTING ACTIVITIES). DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION OF THESE NON-STORMWATER DISCHARGES. IF THE CONTRACTOR ENCOUNTERS CONTAMINATED SOIL OR GROUNDWATER, CONTACT THE DISTRICT ASSESSMENT IMPACTS COORDINATOR.

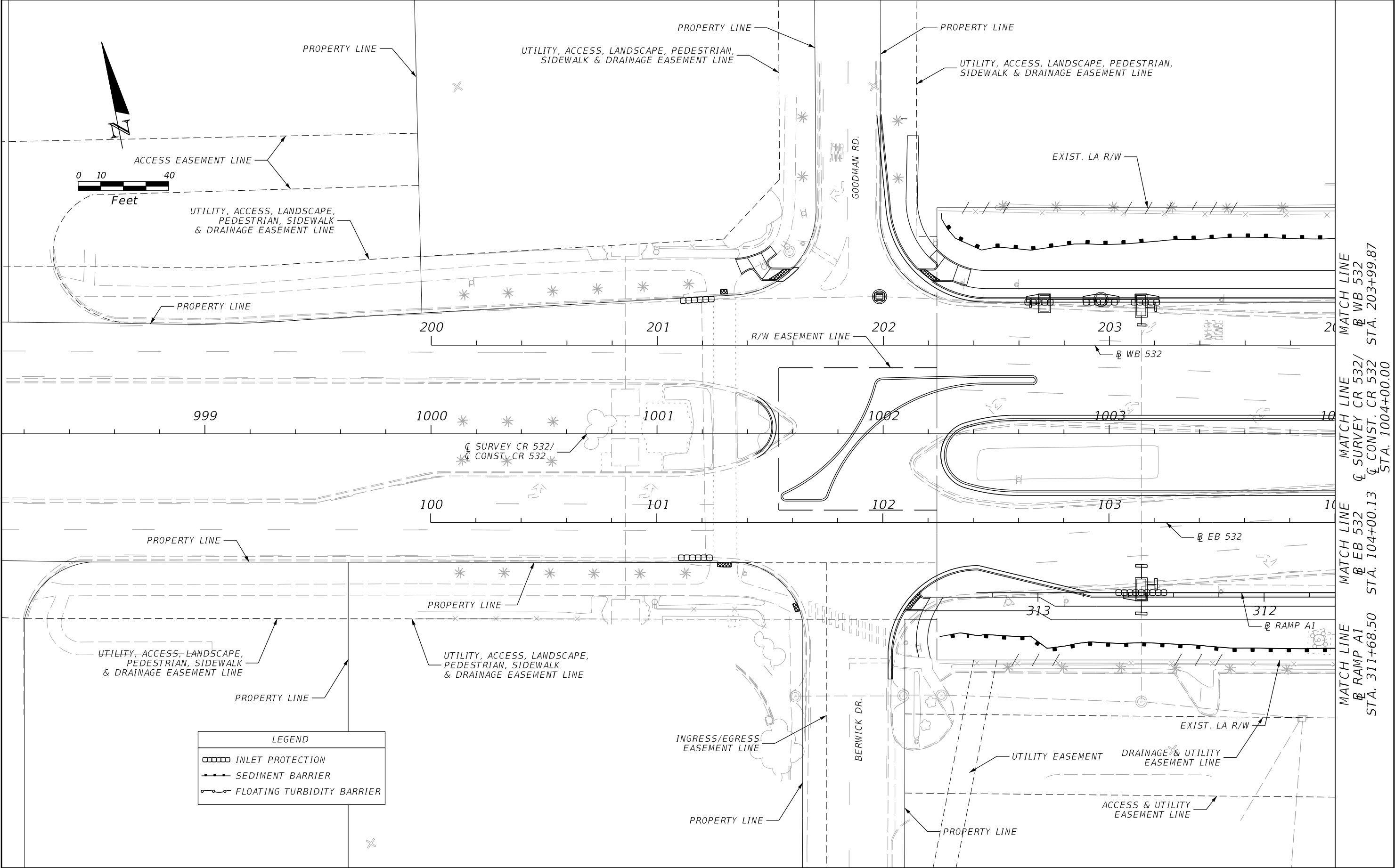
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | STORMWATER POLLUTION PREVENTION PLAN | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 193 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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hhatton

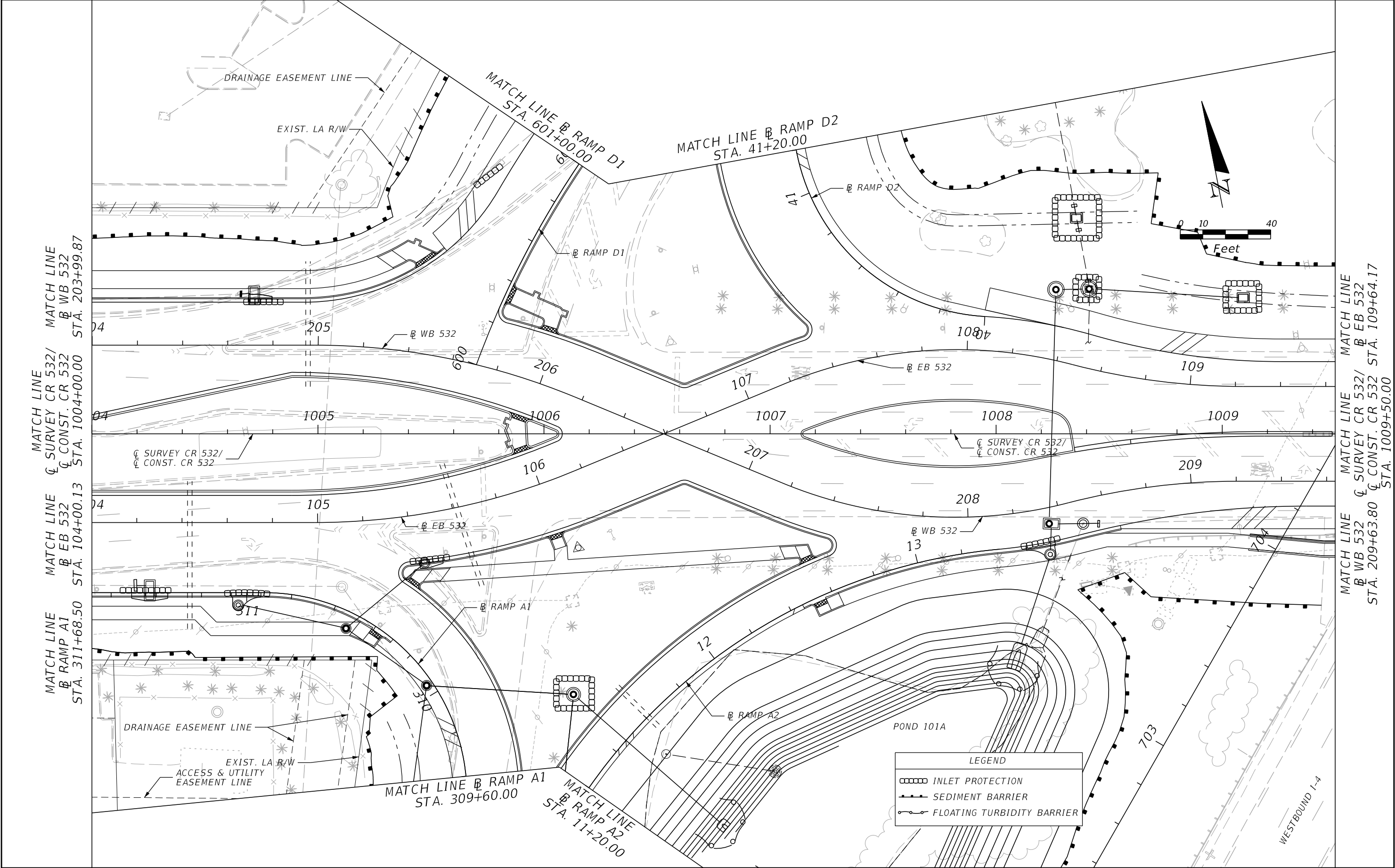
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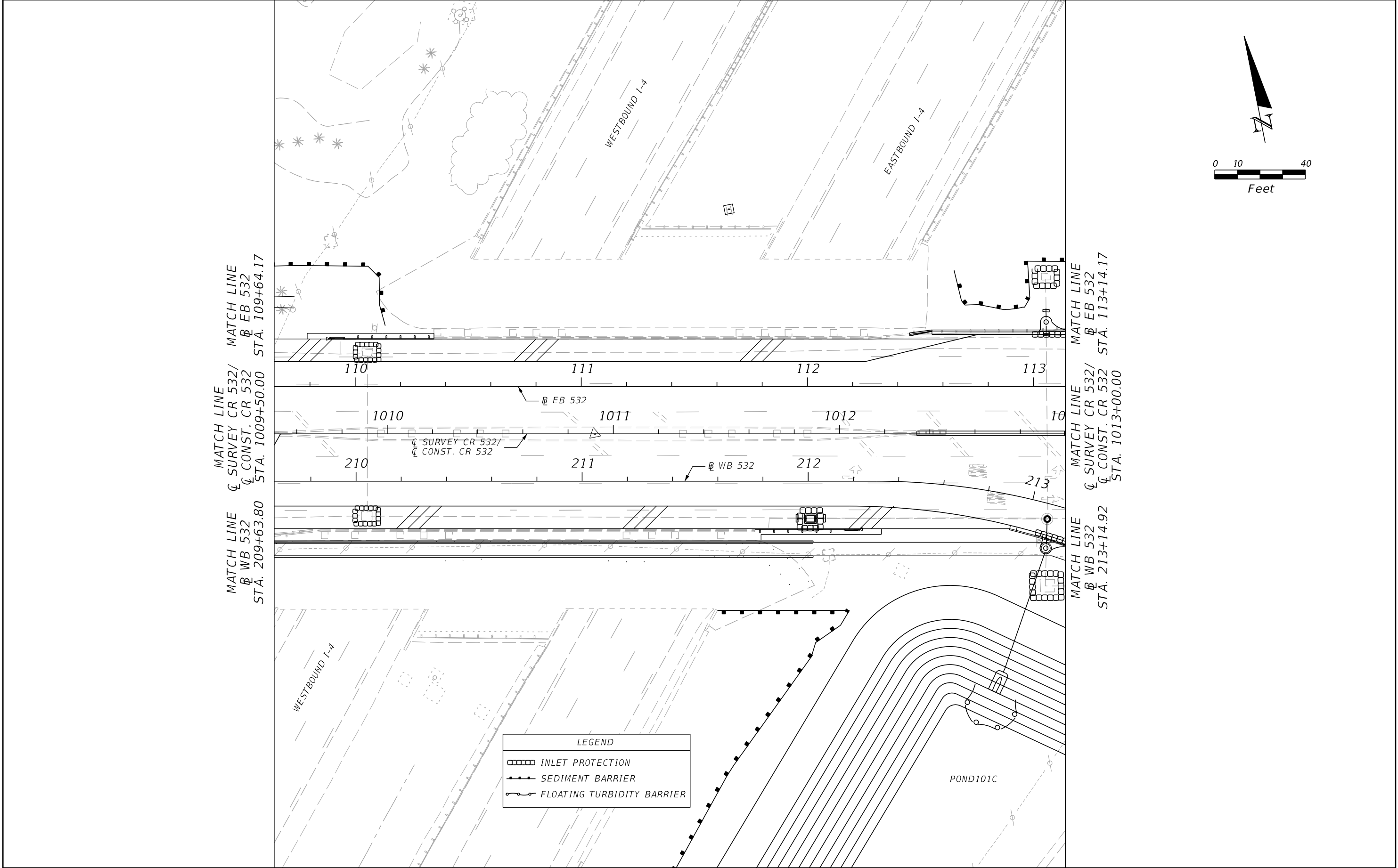
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



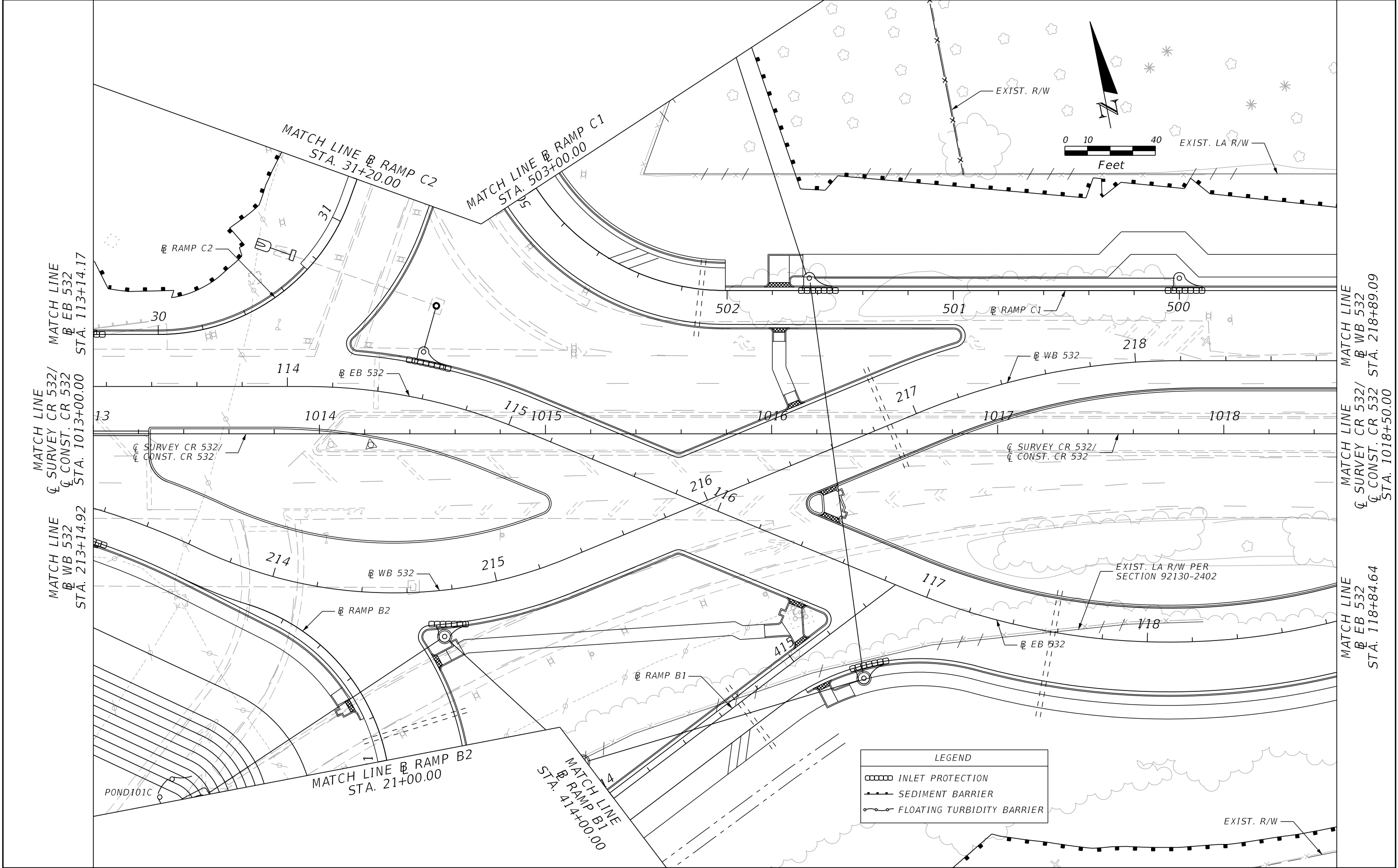
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (1) | | SHEET NO. 194 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



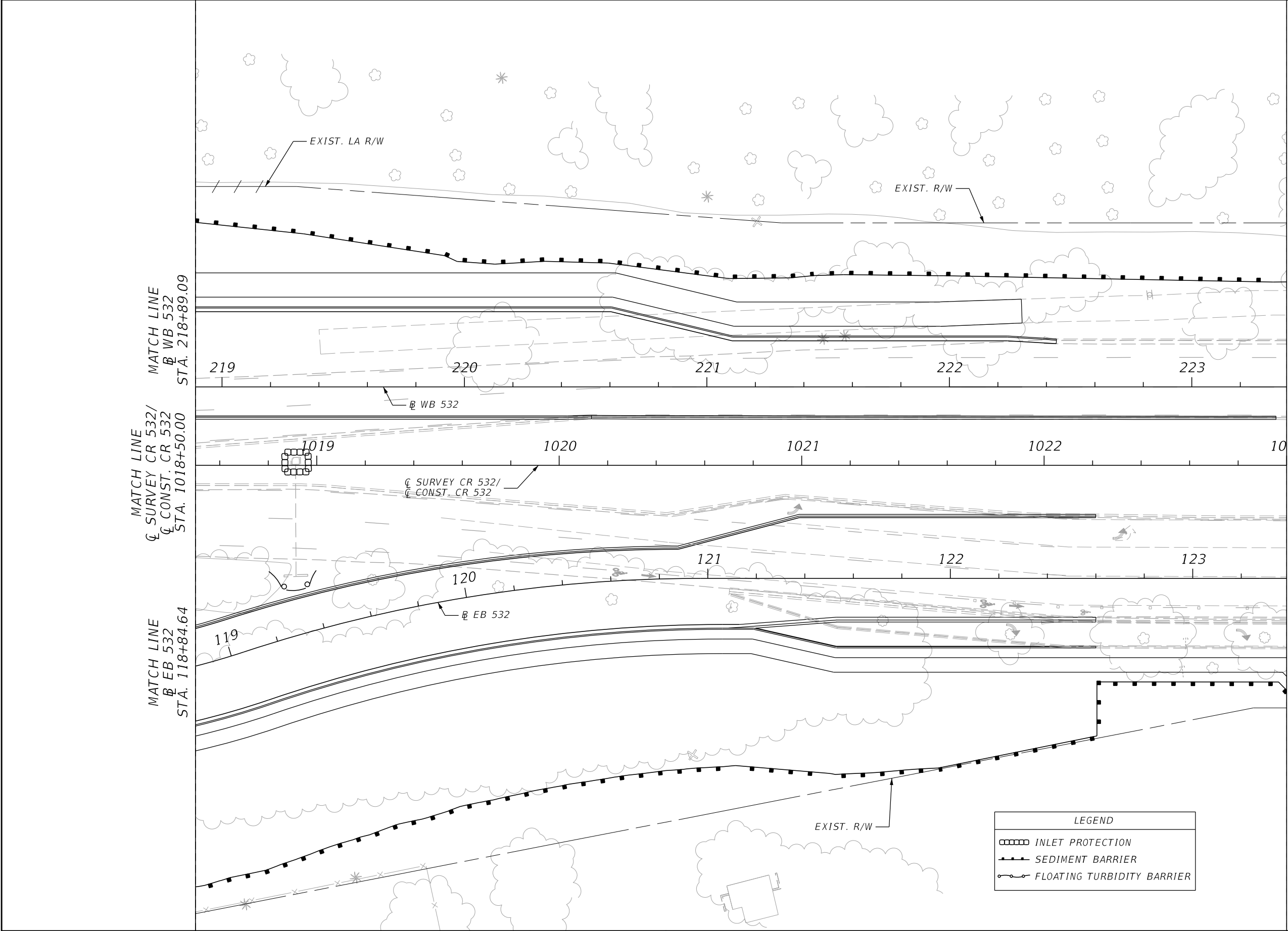
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (2) | SHEET NO. 195 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (3) | | SHEET NO. 196 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (4) | | SHEET NO. 197 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



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Feet

LEGEND

- INLET PROTECTION
- SEDIMENT BARRIER
- FLOATING TURBIDITY BARRIER

MATCH LINE
WB 532
STA. 218+89.09

MATCH LINE
CR 532/
CONST. CR 532
STA. 1018+50.00

MATCH LINE
EB 532
STA. 118+84.64

MATCH LINE
WB 532
STA. 223+39.09

MATCH LINE
CR 532/
CONST. CR 532
STA. 1023+00.00

MATCH LINE
EB 532
STA. 123+38.70

219 220 221 222 223

1019 1020 1021 1022 1023

119 120 121 122 123

EXIST. LA R/W

EXIST. R/W

WB 532

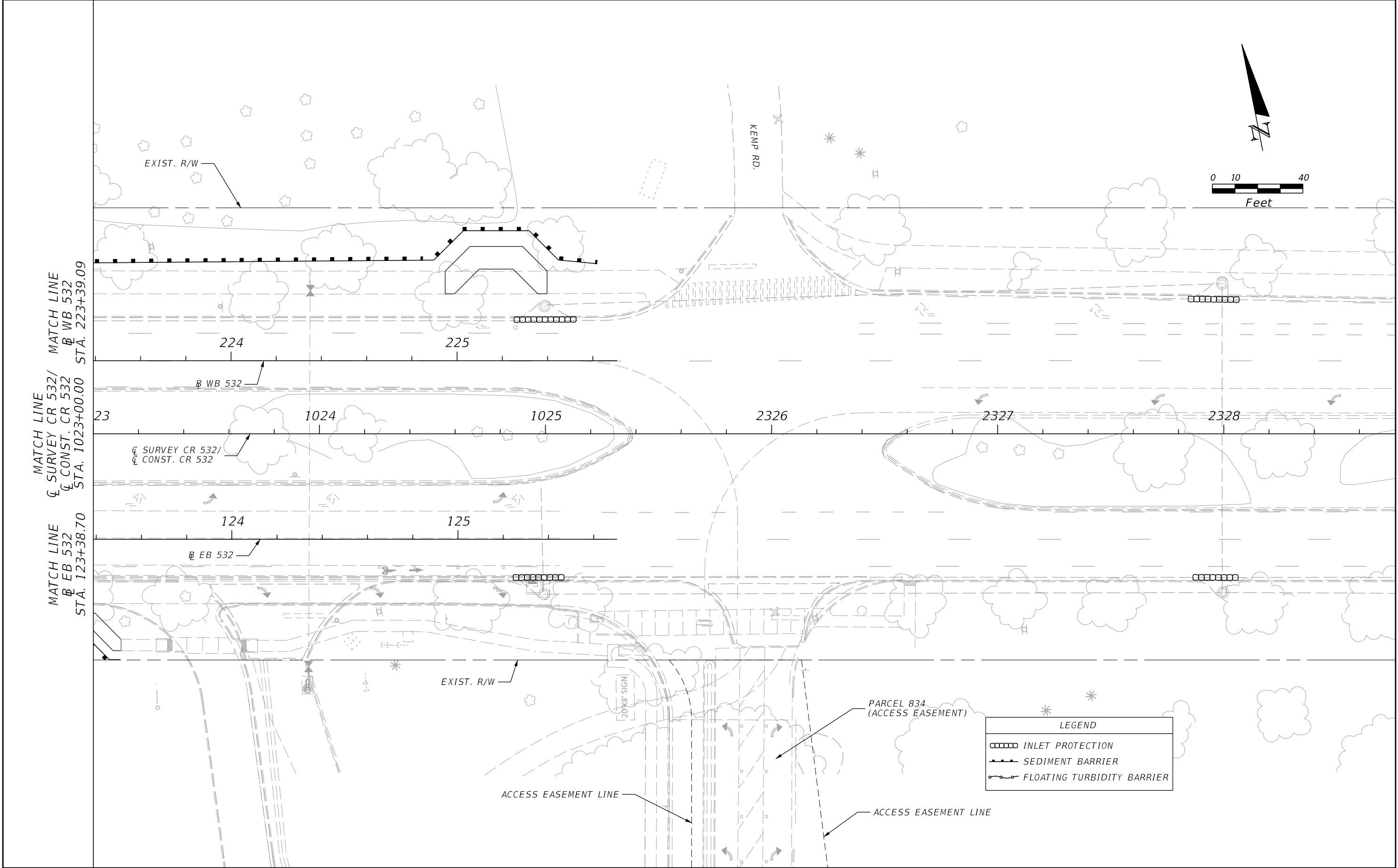
CR 532/
CONST. CR 532

EB 532

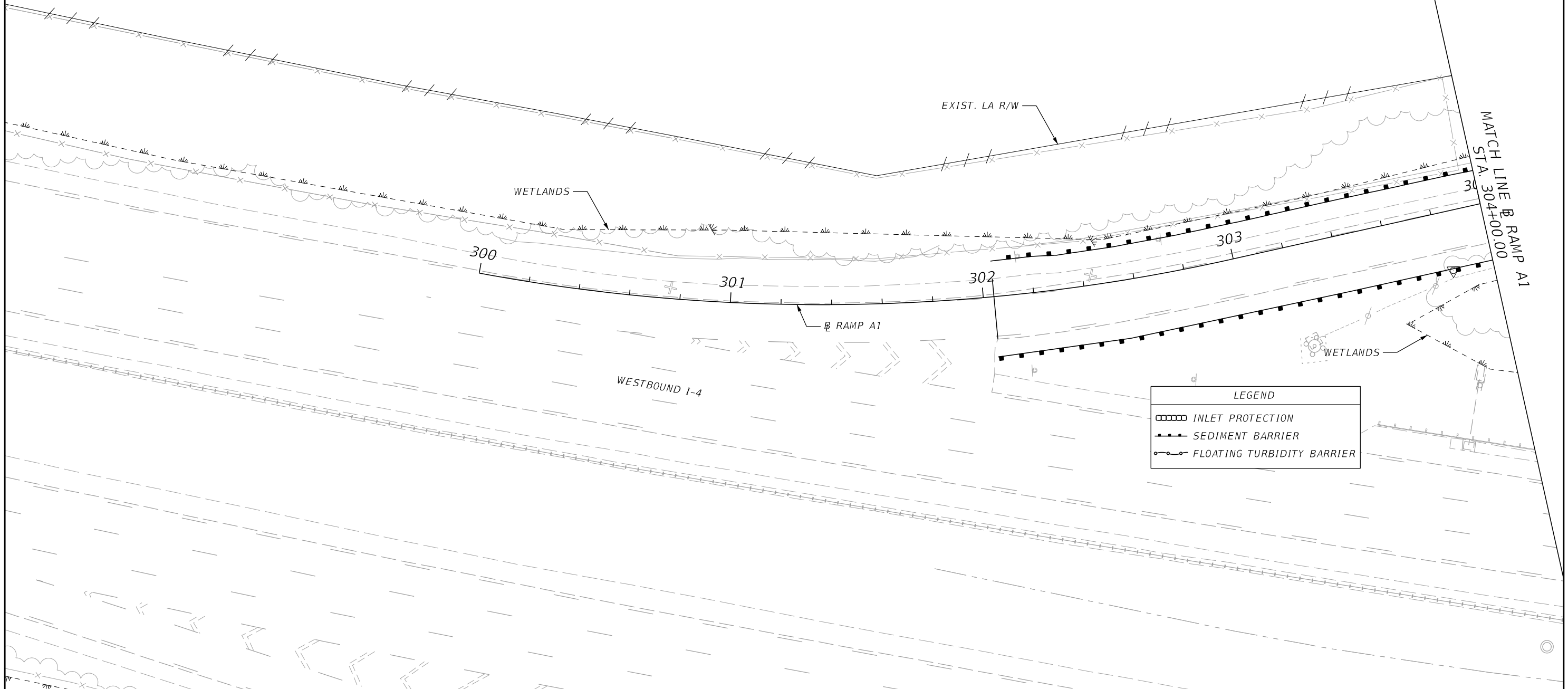
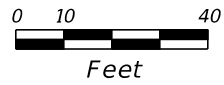
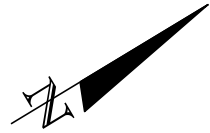
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| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (5) | | SHEET NO. 198 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



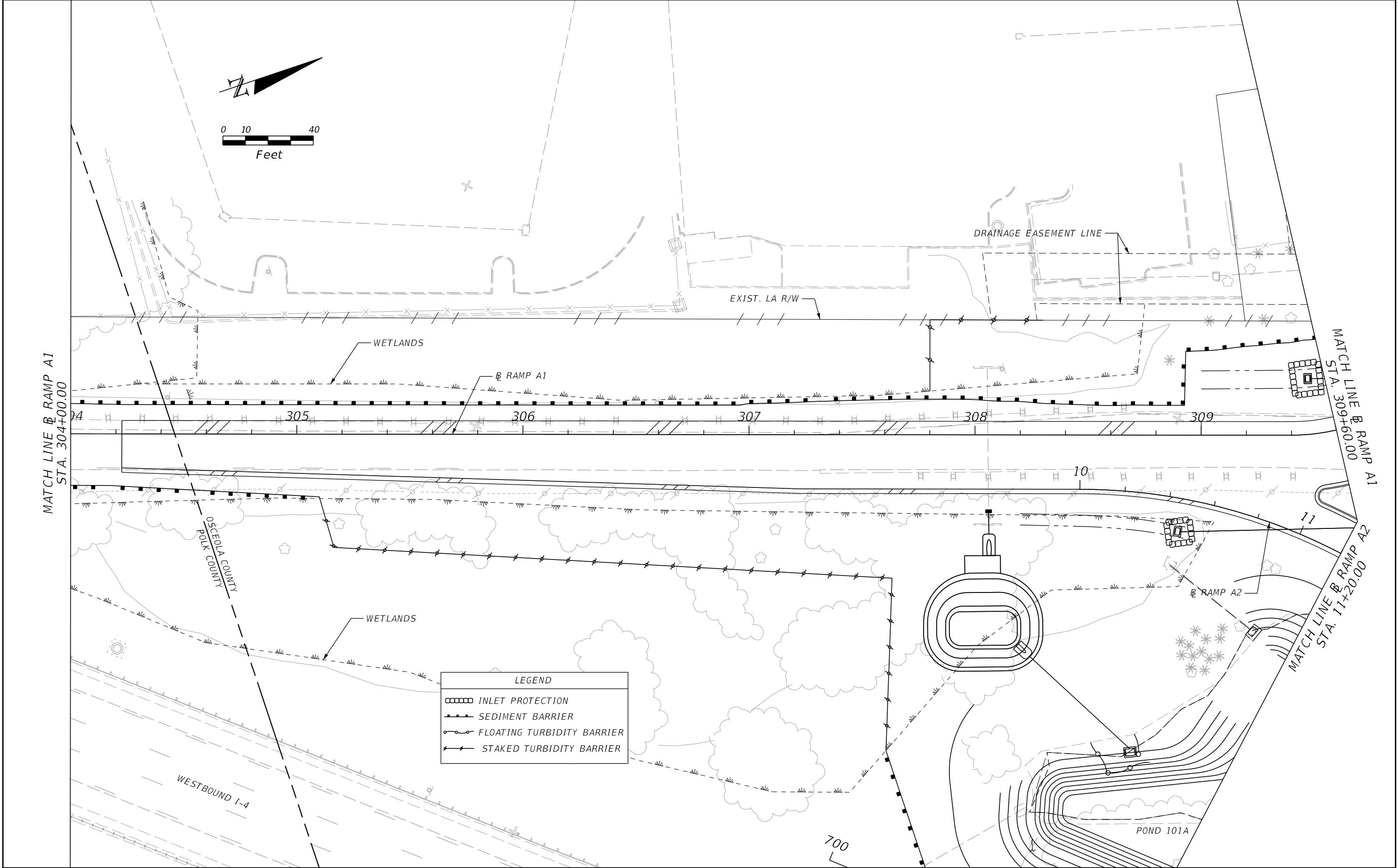
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (6) | | SHEET NO. 199 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



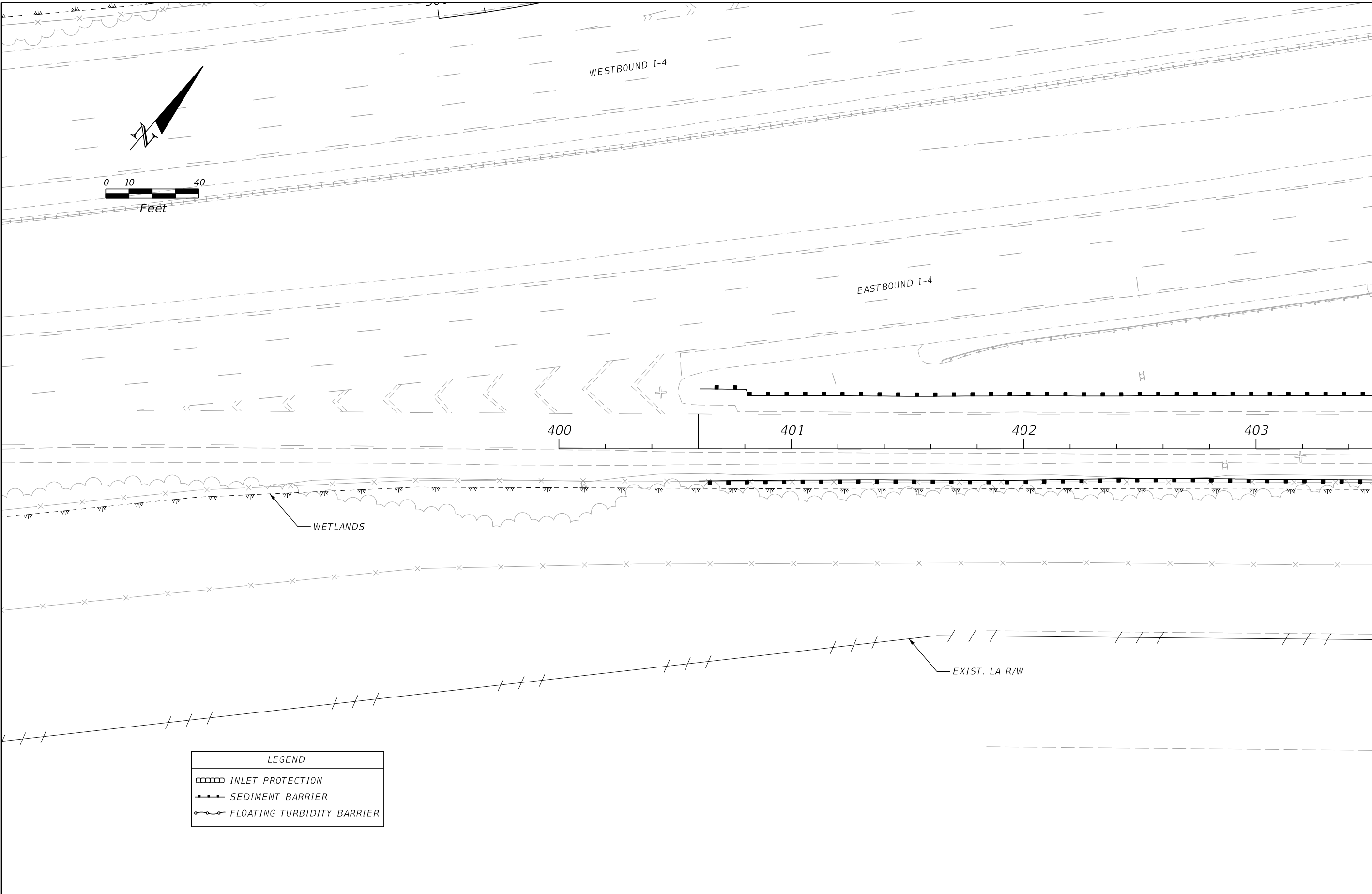
| LEGEND | |
|--------|----------------------------|
| | INLET PROTECTION |
| | SEDIMENT BARRIER |
| | FLOATING TURBIDITY BARRIER |

| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (7) | | SHEET NO. 200 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

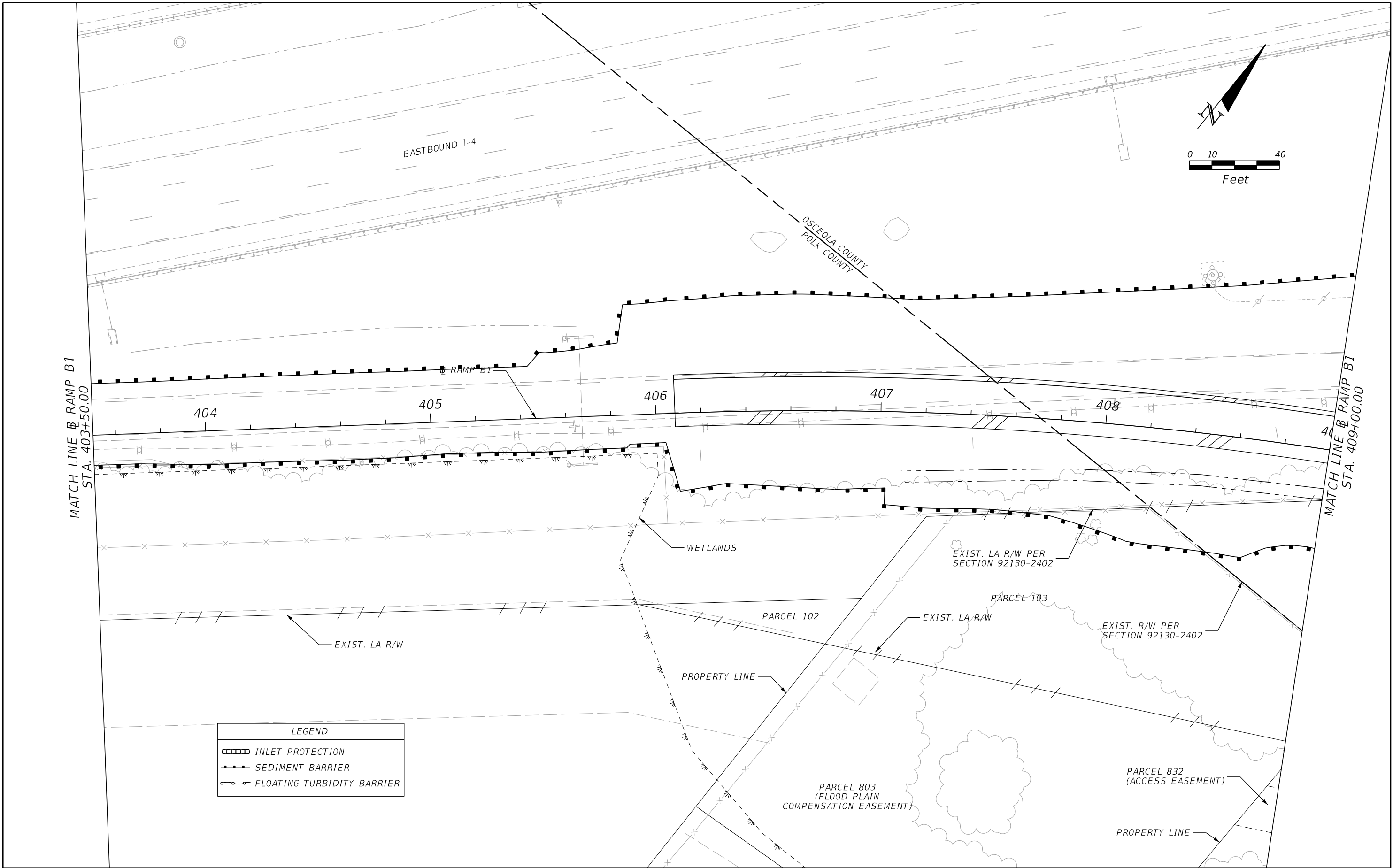


| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (8) | | SHEET NO. 201 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

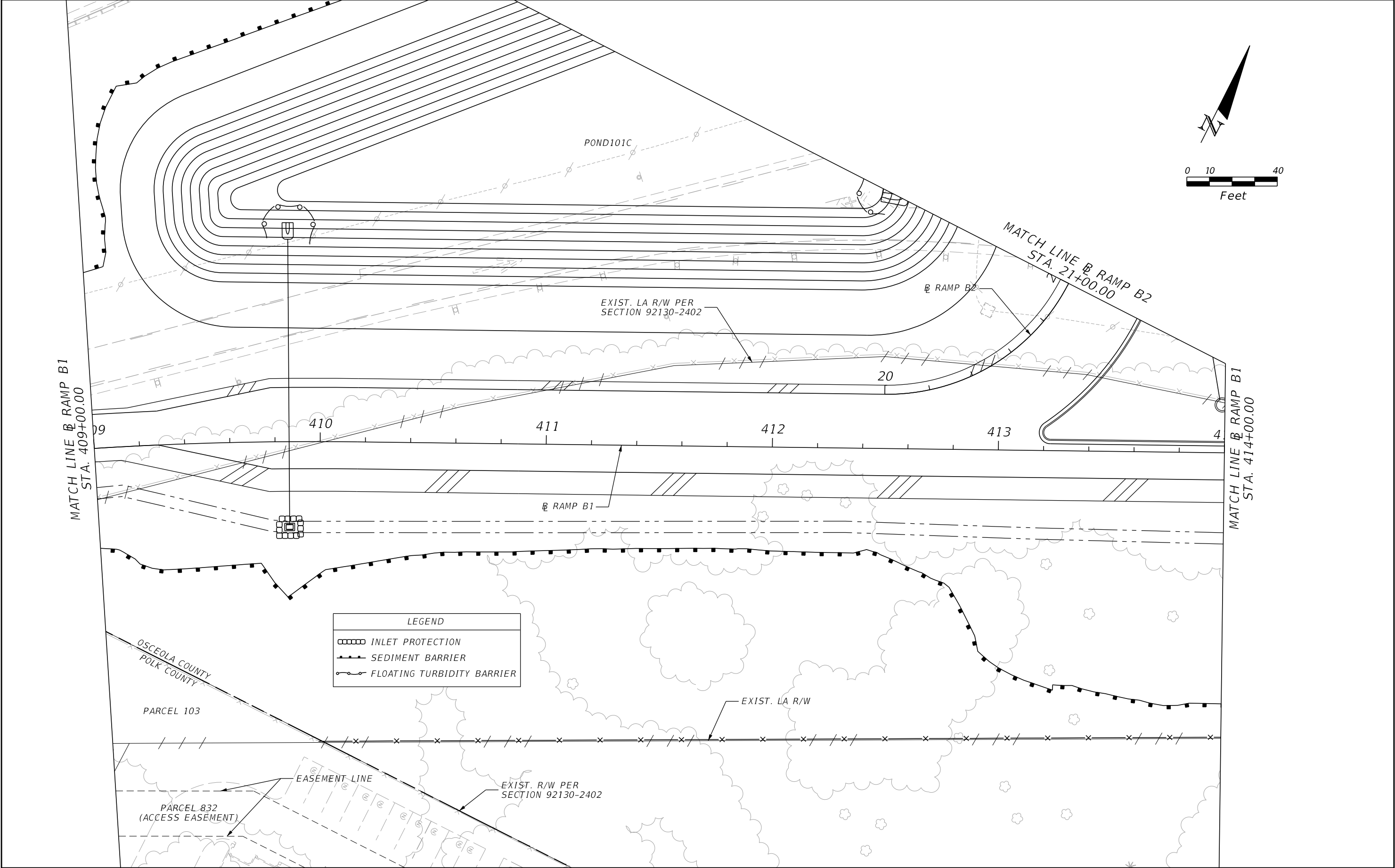


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STA. 403+50.00

| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (9) | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 202 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

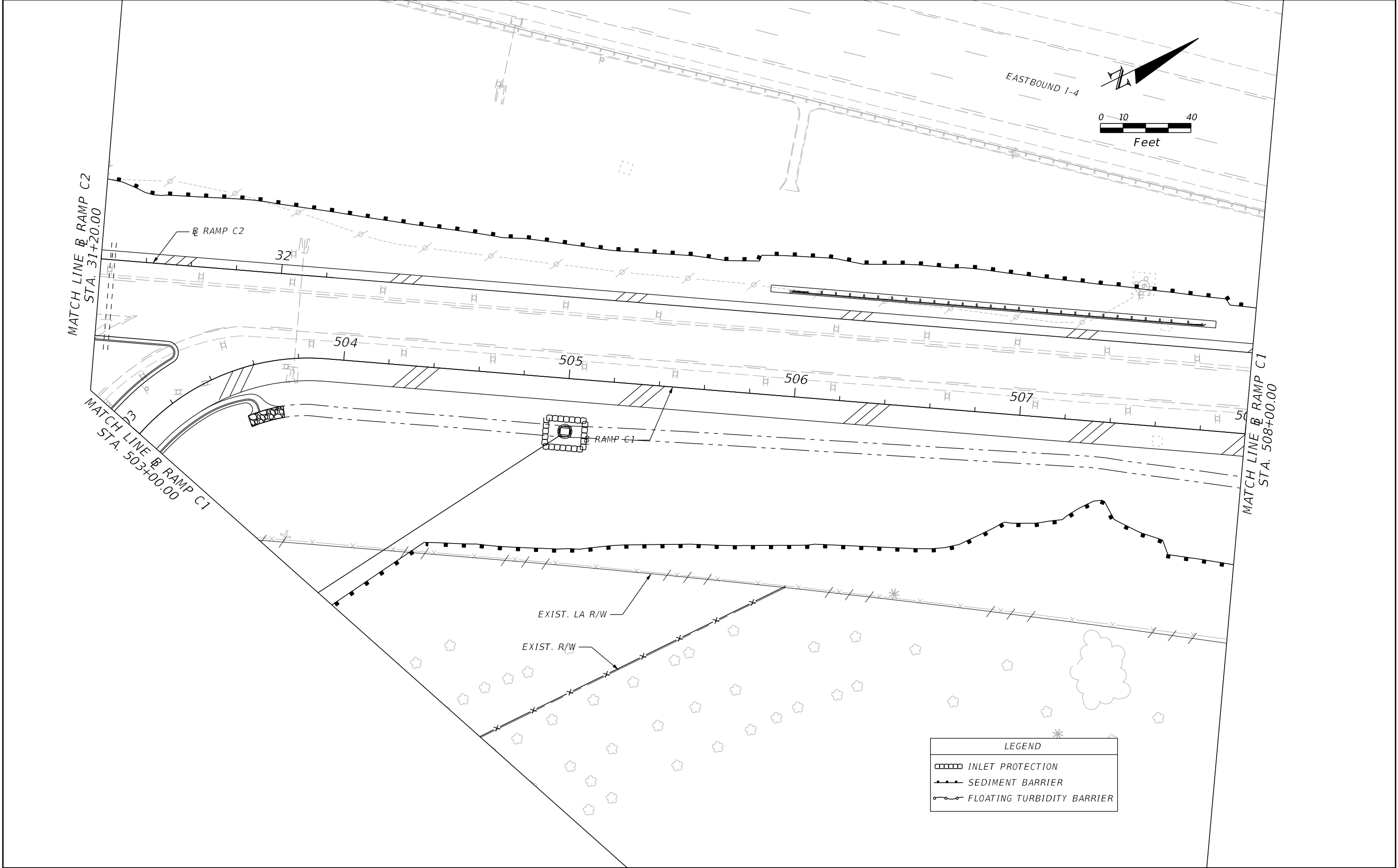


| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (10) | | SHEET NO. 203 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



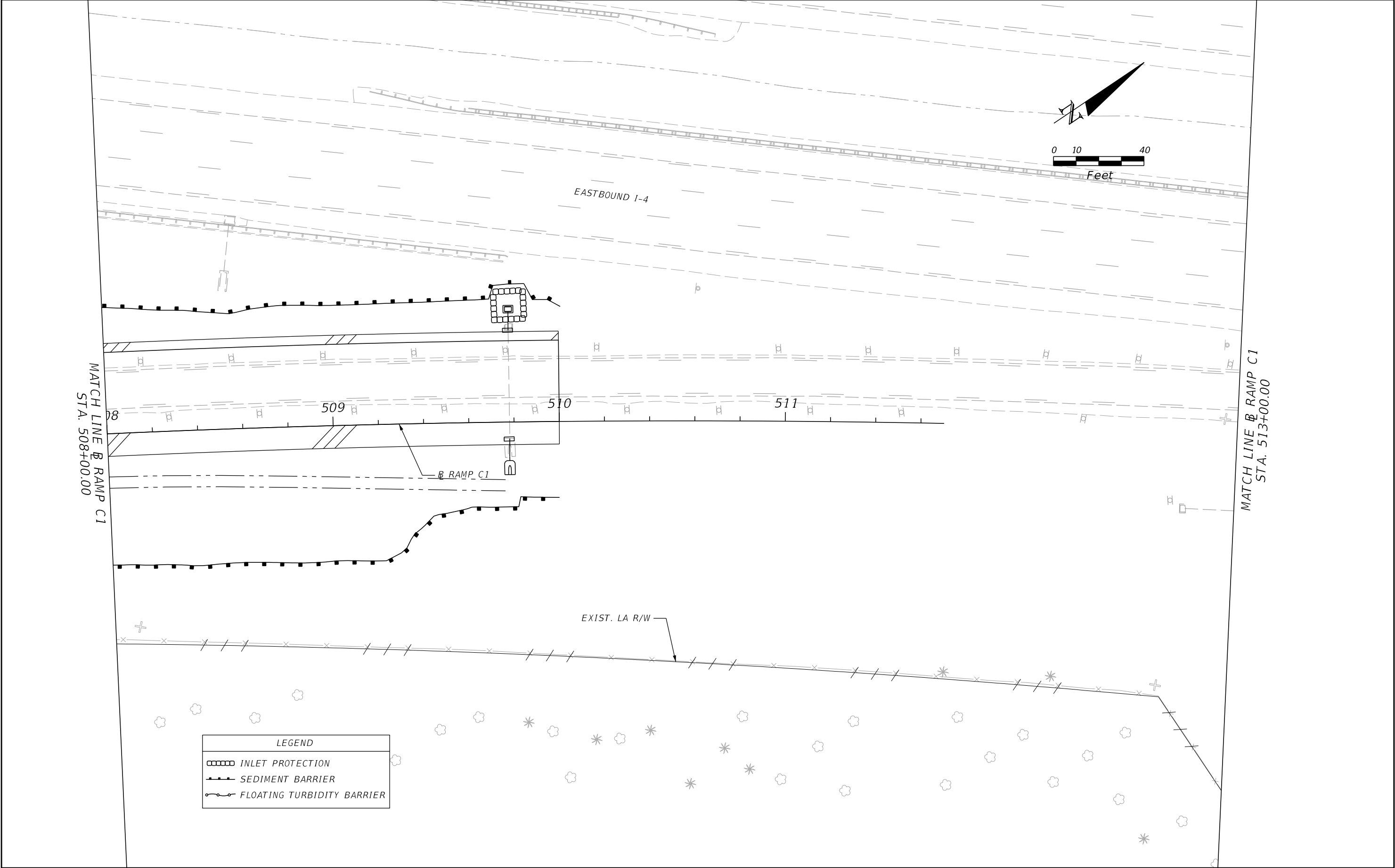
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (11) | | SHEET NO. 204 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



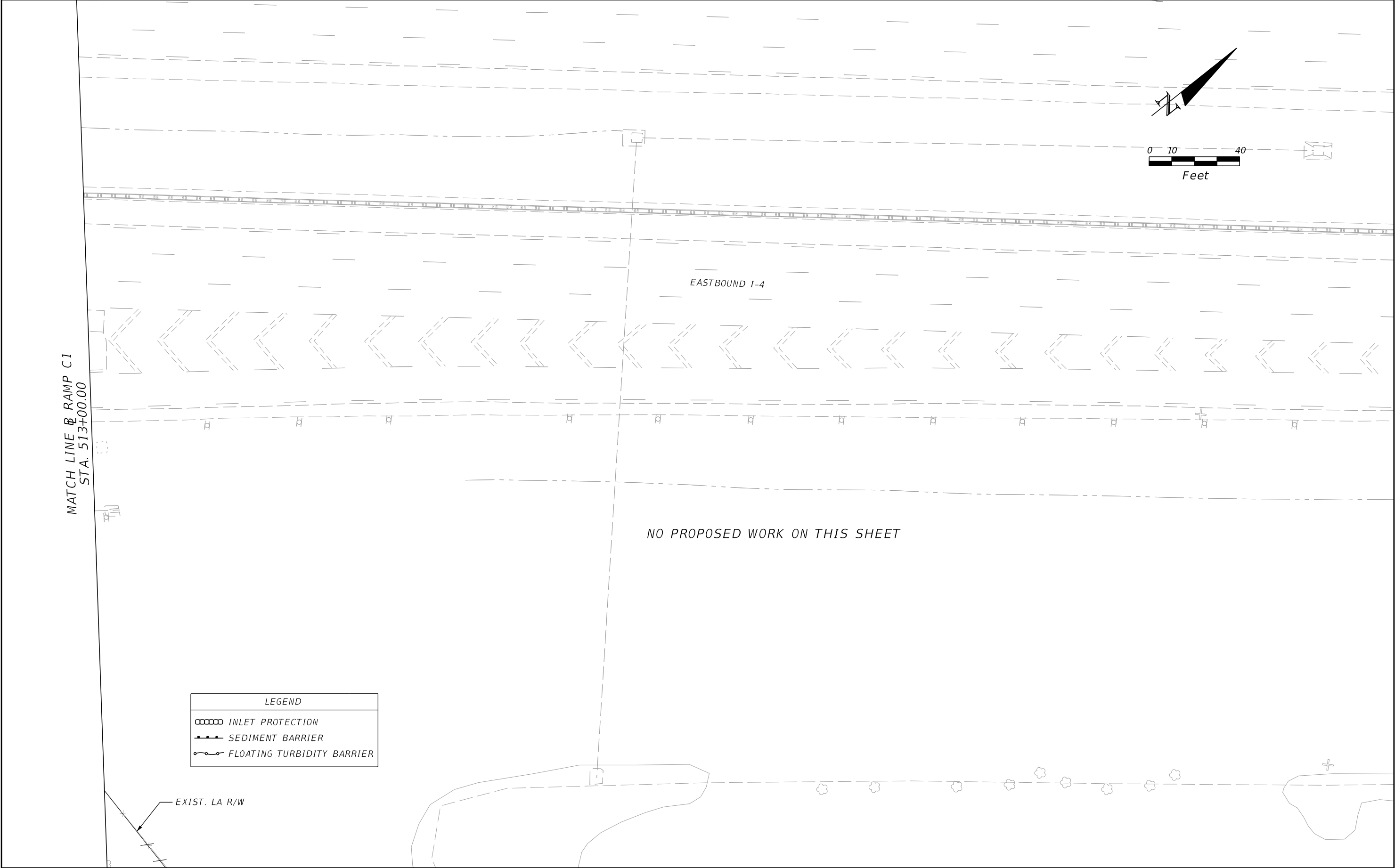
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (12) | | SHEET NO. 205 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



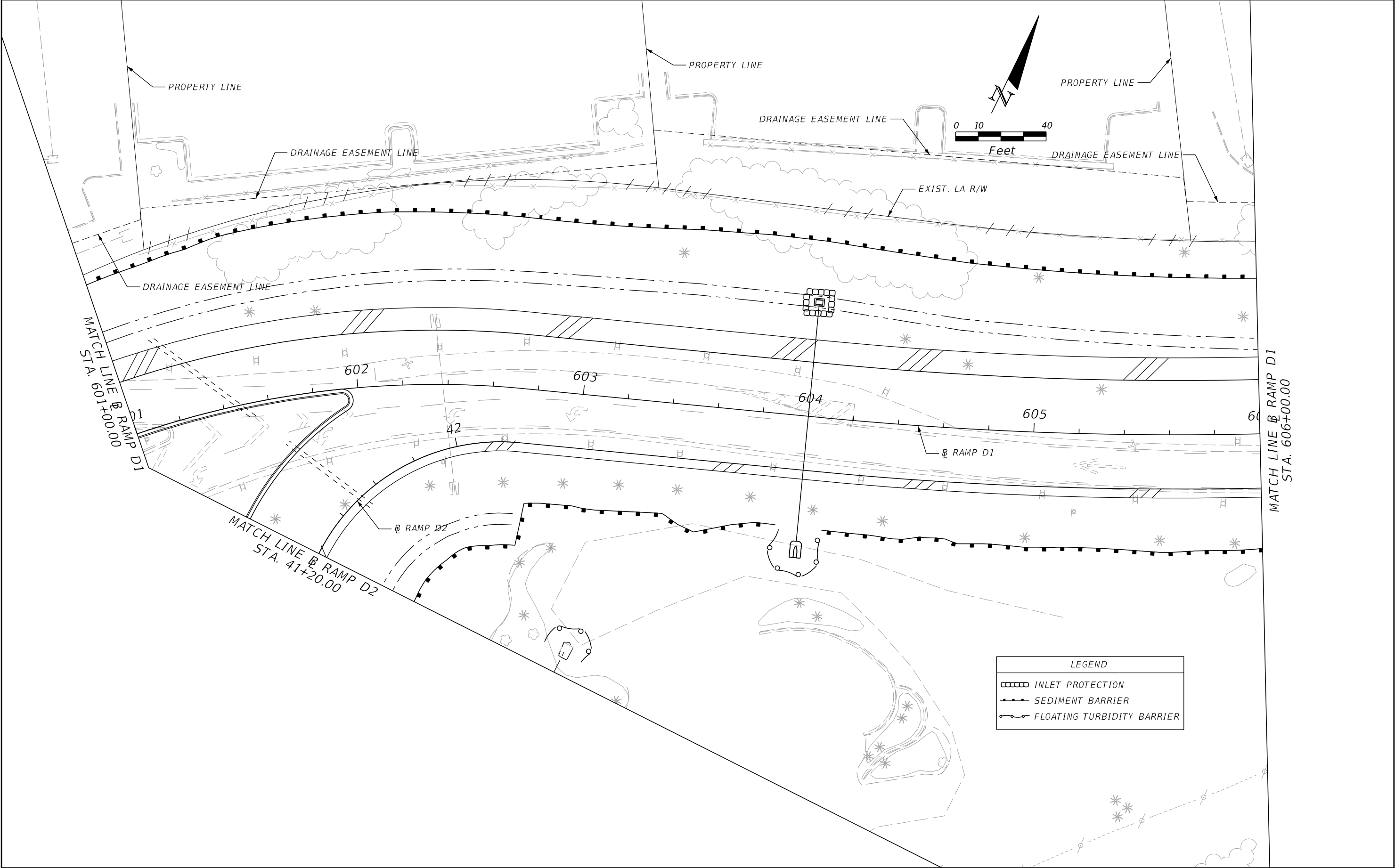
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (13) | | SHEET NO. | |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|--|-----------|--|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 206 | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



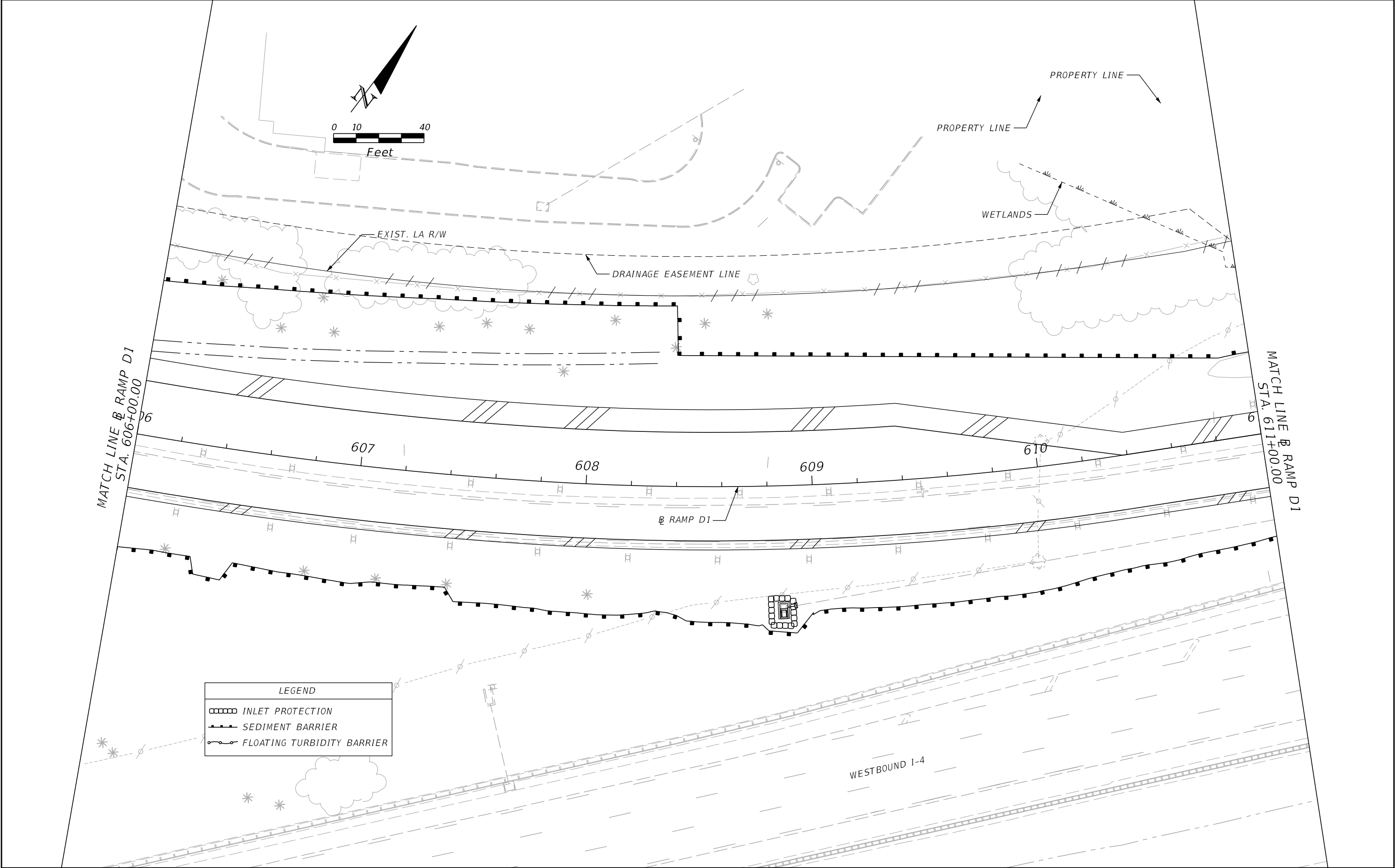
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (14) | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 207 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



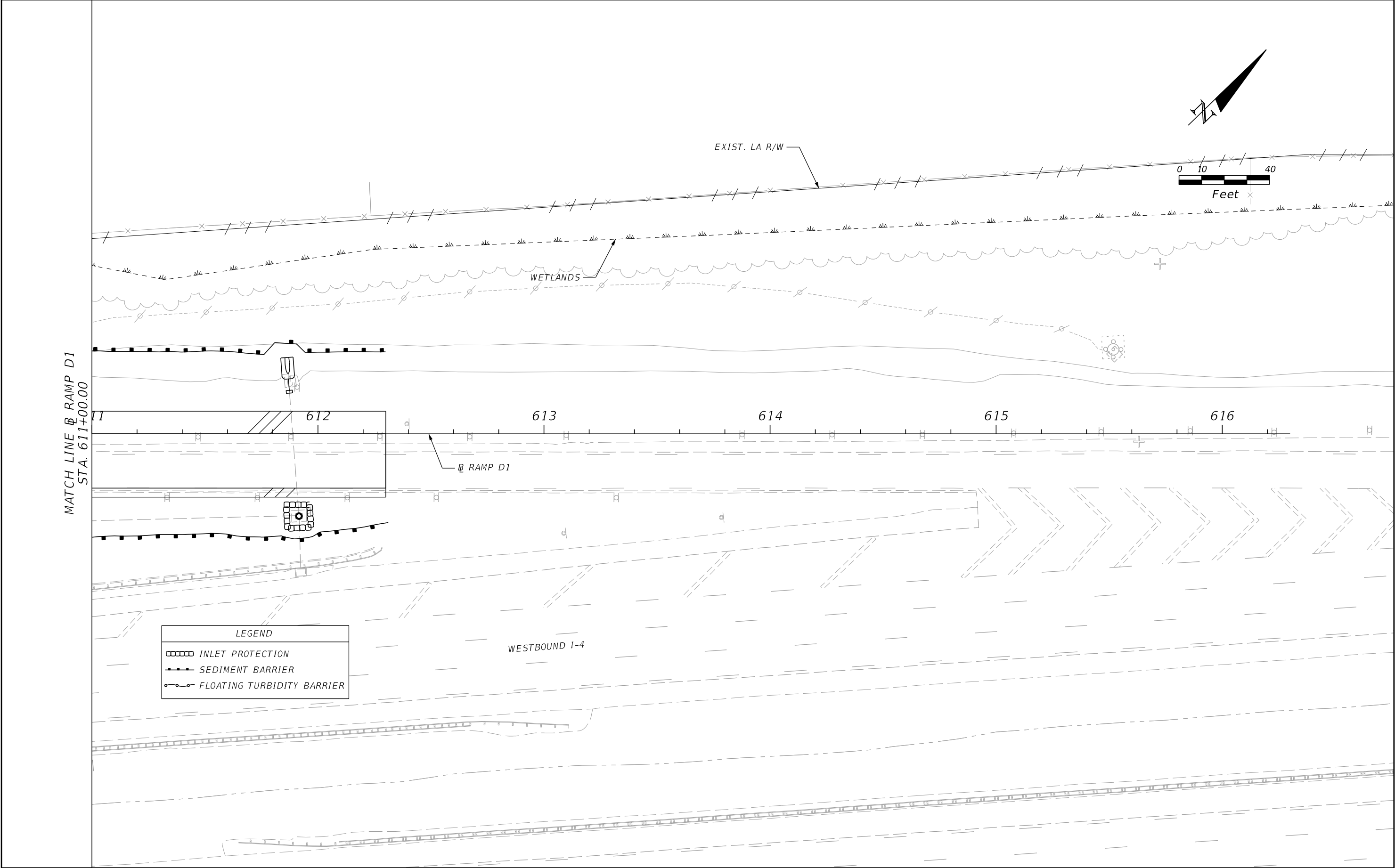
| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (15) | | SHEET NO. 208 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (16) | | SHEET NO. 209 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: MICHAEL D. FINCH P.E. LICENSE NUMBER 40118 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDOR NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | EROSION AND SEDIMENT CONTROL PLAN (17) | | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|---|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 210 |

TRAFFIC CONTROL GENERAL NOTES

1. ALL LANE CLOSURES SHALL BE REPORTED TO LOCAL EMERGENCY AGENCIES AND OSCEOLA COUNTY AT LEAST 48 HOURS PRIOR TO ANY PLANNED CLOSURES.

CONTACT NAME
TODD HUDSON

CONTACT NUMBER
407-742-0660

TITLE
OSCEOLA COUNTY TRANSPORTATION ENGINEER

2. CHANGES IN TRAFFIC ROUTING WILL BE ACCOMPLISHED DURING OFF PEAK HOURS.

LANE CLOSURE:

WEEKDAY TIMES:

WEEKEND TIMES:

CR 532 EASTBOUND
CR 532 WESTBOUND

10 PM TO 6 AM
10 PM TO 6 AM

NONE
NONE

DETOURS:

WEEKDAY TIMES:

WEEKEND TIMES:

CR 532 EASTBOUND
CR 532 WESTBOUND

10 PM TO 6 AM
10 PM TO 6 AM

NONE
NONE

3. ALL NECESSARY DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO THE CONSTRUCTION OF ANY CONTRIBUTING IMPROVEMENTS.

4. NO LANE CLOSURES ARE PERMITTED BETWEEN 10:00 PM ON FRIDAY AND 6:00 AM ON MONDAY.

5. DETOURS UTILIZING OVERLAPPING ROUTES SHALL NOT BE USED CONCURRENTLY.

6. THE REGULATORY SPEED USED FOR MAINTENANCE OF TRAFFIC (MOT) CALCULATIONS FOR EACH FACILITY ARE NOTED BELOW. MODIFICATIONS TO THE REGULATORY SPEED MAY REQUIRE RESUBMITTAL OF THE MOT PLAN.

CR 532: 25 MPH

ALL RAMPS: 45 MPH

7. REMOVE EXISTING MAST ARMS AND RETURN TO OSCEOLA COUNTY.

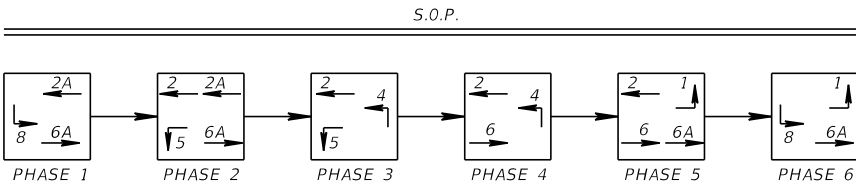
8. ADVANCE DETECTION ZONE PLACEMENT IS BASED ON SPEED LIMIT OF 45 MPH. PRESENCE ZONES SHALL BE 6'X40' AND EXTEND 5' BEYOND STOP BARS. ADVANCE ZONES SHALL BE 150' LONG.

9. MAJOR STREET IS CR 532 (MOVEMENTS 1,2,5,6). MINOR STREETS ARE WB AND EB I-4 RAMPS, (MOVEMENTS 8,4) RESPECTIVELY.

10. CONTRACTOR MAY USE EXISTING OR NEW CONTROLLER TO OPERATE INTERSECTIONS DURING MOT. CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO CONTROLLER DURING CONSTRUCTION.

11. CONTRACTOR MAY NEED TO RERUN SIGNAL CABLE AND VIDEO DETECTION CABLE DURING MOT WHEN USING EXISTING CONTROLLER.

12. REFER TO STANDARD PLANS 102-613, 102-615, 102-616, 102-619, AND 102-620.



ALL TIMINGS ARE EXISTING AND MAY REQUIRE FIELD ADJUSTMENT AS DIRECTED BY THE MAINTAINING AGENCY

| CONTROLLER TIMINGS | | | | | | | | | |
|--------------------|------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| DIRECTION | | EBL | WB | WB | NB | WBL | EB | EB | SB |
| CONTROLLER PHASE | | 1 | 2 | 2A | 4 | 5 | 6 | 6A | 8 |
| TIMING FUNCTION | MINIMUM GREEN | 8 | 15 | 15 | 8 | 8 | 15 | 15 | 8 |
| | EXTENSION | 3.5 | 3 | 3 | 3 | 3.5 | 3 | 3 | 3 |
| | MAXIMUM GREEN 1 | 65 | 70 | 70 | 36 | 35 | 70 | 70 | 56 |
| | MAXIMUM GREEN 2 | 25 | 70 | 70 | 26 | 10 | 70 | 70 | 40 |
| | YELLOW CLEARANCE | 3.9 | 4.2 | 4.2 | 4.8 | 4 | 4 | 4 | 4.8 |
| | ALL RED | 2.6 | 2.5 | 2.5 | 2 | 2.6 | 2.5 | 2.5 | 2 |
| | PEDESTRIAN WALK | | | | | | | | |
| | PED. CLEARANCE | | | | | | | | |
| | RECALL | | MIN | MIN | | | MIN | MIN | |
| FLASH | | R | Y | Y | R | R | Y | Y | R |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL GENERAL NOTES | | SHEET NO. 211 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

TRAFFIC CONTROL PHASE NOTES

PHASE I

STAGE 1:

THE INTENT OF THIS STAGE IS TO BEGIN CONSTRUCTION OF WORK THAT DOES NOT REQUIRE LANE CLOSURES OR LANE WIDTH REDUCTIONS. THIS PHASE PROVIDES WORK ZONES WHERE EARLY WORK CAN BE PERFORMED PRIOR TO EASTER 2021.

1. INSTALL WORK ZONE SIGNS, CHANNELIZING DEVICES, PORTABLE CHANGEABLE MESSAGE SIGNS, AND OTHER DEVICES REQUIRED FOR TRAFFIC CONTROL ON MAINLINE AND SIDE ROADS. SIGNS ARE TO REMAIN IN USE DURING ENTIRE DURATION OF THE PROJECT.
2. INSTALL EROSION CONTROL DEVICES.
3. RELOCATE HIGH MAST LIGHT POLE.
4. REGRADE POND 101A, CONSTRUCT NEW CONTROL STRUCTURE CS-1 TO S-37 AND EXTEND CROSS DRAIN AT S-38. CONSTRUCT TEMPORARY DRAINAGE FEATURES AS SHOWN IN TTCP PLANS. PARTIALLY GRADE POND 101C TO ALLOW FOR INTERIM CONVEYANCE STARTING IN PHASE I STAGE 2.
5. NO LANE CLOSURES ARE PERMITTED PRIOR TO EASTER 2021, AFTER WHICH CLOSURES ARE ONLY PERMITTED DURING THIS PHASE FOR TEMPORARY TRAFFIC SIGNAL IMPROVEMENTS AT THE WEST RAMP INTERSECTION.
6. CONSTRUCT TEMPORARY SIGNAL STRAIN POLES AND SPAN WIRE AT WEST RAMP INTERSECTION.
7. CONSTRUCT DRAINAGE STRUCTURES AND PIPE THAT DOES NOT REQUIRE LANE CLOSURES. TEMPORARILY PLUG ANY DRAINAGE STRUCTURE OPENINGS OR PARTIAL PIPE RUNS THAT REQUIRE LANE CLOSURES.
8. CONSTRUCT TEMPORARY PAVEMENT ALONG OUTSIDE SHOULDERS FOR RAMPS C AND D.
9. IMPLEMENT ALTERNATE ROUTE PLAN 1, 2, & 3 TO DISCOURAGE USE OF CR 532 FOR THE LIFE OF THE PROJECT. NOTE THAT USE OF THIS MESSAGE WILL SUFFICE FOR CLOSURE OF CR 532. NO DETOURS ARE PERMITTED PRIOR TO EASTER 2021.

STAGE 2 STEP 1:

THE INTENT OF THIS STAGE IS TO CONSTRUCT INSIDE RAMP AND OUTSIDE CR 532 WIDENING.

1. CONSTRUCT PAVEMENT WIDENING (PERMANENT AND TEMPORARY) ADJACENT TO CR 532 WITH NIGHTLY LANE CLOSURES USING CHANNELIZING DEVICES. ALL TRAFFIC AND CHANNELIZING DEVICES ARE TO REMAIN IN EXISTING CONFIGURATION ALONG CR 532 EASTBOUND AND WESTBOUND DURING DAYTIME HOURS. TRAFFIC ALONG RAMPS WILL BE NARROWED DURING DAYTIME HOURS AND SHIELDED WITH BARRIER WALL AND/OR OTHER CHANNELIZING DEVICES.
2. INSTALL BARRIER WALLS AND CONSTRUCT PAVEMENT WIDENING ON RAMPS C AND D AS SHOWN IN THE PLANS.
3. CONSTRUCT TEMPORARY SIGNAL STRAIN POLES AND SPAN WIRE AT EAST RAMP INTERSECTION.
4. REMOVE EXISTING GUARDRAIL FROM EASTBOUND AND WESTBOUND BRIDGE APPROACHES ALONG CR 532 AND INSTALL TEMPORARY LOW PROFILE BARRIER WALL IN PLACE UTILIZING NIGHTTIME LANE CLOSURES.
5. CONSTRUCT REMAINDER OF PROPOSED STORM DRAIN SYSTEM ALONG RAMPS UTILIZING RAMP DETOURS AS NEEDED. RAMP DETOURS ARE PERMISSIBLE FROM 10:00 PM TO 6:00 AM, AND MUST BE APPROVED 48 HOURS IN ADVANCE OF THE CLOSURE BY THE FDOT PROJECT MANAGER.
6. CONSTRUCT TEMPORARY CROSS DRAINAGE EXTENSION FROM S-20 TO THE PARTIALLY CONSTRUCTED POND 101C AS CONSTRUCTED IN PHASE I STAGE 1.
7. CONSTRUCT REMAINDER OF PROPOSED STORM DRAIN SYSTEM ALONG CR 532 UTILIZING SINGLE LANE CLOSURES PER STANDARD PLAN INDICES 102-613 & 102-614.
8. USE NIGHTTIME DETOURS 3 AND 4 TO CONSTRUCT RAMP B AND D CROSS DRAINS.

STAGE 2 STEP 2:

THE INTENT OF THIS STAGE IS TO CONSTRUCT MEDIAN IMPROVEMENTS AT THE GOODMAN ROAD INTERSECTION.

1. INSTALL CHANNELIZING DEVICES AND ADVANCED WARNING SIGNS.
2. UTILIZE NIGHT TIME LANE CLOSURES FOR EB CR 532 INSIDE TRAVEL LANE AND DETOUR 7. CONSTRUCT PAVEMENT WIDENING AND PROPOSED CURB & GUTTER ALONG THE MEDIAN NEAR CL CONST. STA. 1002+40

STAGE 3:

THE INTENT OF THIS STAGE IS TO CONSTRUCT OUTSIDE RAMP WIDENING AND TO CONSTRUCTION OUTSIDE CR 532 WIDENING SUFFICIENT TO ACCOMMODATE EASTBOUND TRAFFIC SHIFTS IN PHASE II

1. SHIFT EASTBOUND EXIT RAMP RIGHT TURNING TRAFFIC ONTO RAMP B1 CONSTRUCTED IN PREVIOUS PHASE AND BLOCK ACCESS TO EXISTING RAMP B1 USING CHANNELIZING DEVICES AND ADVANCED WARNING SIGNS. RAMP B2 TRAFFIC REMAINS IN EXISTING CONFIGURATION.
2. INSTALL BARRIER WALLS AND CONSTRUCT PAVEMENT WIDENING ON RAMPS C AND D AS SHOWN IN THE PLANS.

3. CONSTRUCT PAVEMENT WIDENING (PERMANENT AND TEMPORARY) ADJACENT TO CR 532 AS SHOWN IN THE PLANS USING NIGHTLY LANE CLOSURES. ALL TRAFFIC SHALL BE AS SHOWN ON PLANS DURING DAYLIGHT HOURS. REMOVE TEMPORARY PAVEMENT ALONG OUTSIDE SHOULDERS ON RAMPS C AND D.

STAGE 4:

THE INTENT OF THIS STAGE IS TO CONSTRUCT MEDIAN PAVEMENT EAST OF I-4 TO ALLOW FOR PHASE 2 DIVERSION OF WESTBOUND CR 532 TRAFFIC AND CONSTRUCT THE REMAINING INSIDE WIDENING PORTION OF RAMP A.

1. INSTALL CHANNELIZING DEVICES AND ADVANCED WARNING SIGNS.
2. INSTALL BARRIER WALL AND CONSTRUCT PAVEMENT WIDENING ON RAMP A AS SHOWN IN THE PLANS.
3. REMOVE MEDIAN CURB AND GUTTER EAST OF I-4, CONSTRUCT PERMANENT AND TEMPORARY PAVEMENT AND INSTALL PAVEMENT MARKINGS IN PREPARATION FOR WESTBOUND DIVERSION (SHOWN IN PHASE 2)
4. RESTRIPE EXISTING PAVEMENT WITH PROPOSED TEMPORARY PAVEMENT MARKINGS REQUIRED FOR PHASE 2 TRAFFIC SHIFT.

PHASE II

STAGE 1

THE INTENT OF THIS PHASE IS TO DIVERT EXISTING WESTBOUND CR 532 TRAFFIC (EAST OF I-4) SOUTH ONTO THE MEDIAN AND DIVERT EXISTING EASTBOUND CR 532 TRAFFIC (EAST OF I-4) ONTO THE NEWLY CONSTRUCTED EASTBOUND CR 532 PAVEMENT. THIS WILL ALLOW FOR CONSTRUCTION ON THE REMAINING PORTION OF DIVERGING DIAMOND EAST OF I-4.

1. INSTALL CHANNELIZING DEVICES AND ACTIVATE CR 532 DIVERSIONS (EAST OF I-4).
2. INSTALL LOW PROFILE BARRIER WALL ALONG CR 532 RIGHT TURN LANE FOR RAMP C AND SHIFT TRAFFIC ONTO PREVIOUSLY CONSTRUCTED TURN LANE.
3. ROUTE EB CR 532 LEFT TURN TRAFFIC FOR RAMP C ONTO TEMPORARY PAVEMENT. CONSTRUCT REMAINDER OF RAMP C TO THE WEST.
4. INSTALL LOW PROFILE BARRIER WALL ALONG THE NORTH SIDE OF EB CR 532 DIVERSION. CONSTRUCT REMAINING CROSSOVER PAVEMENT AND CURB WHERE POSSIBLE.
4. UTILIZE NIGHT TIME LANE CLOSURES FOR WB CR 532 OUTSIDE TRAVEL LANE (EAST OF I-4). MILL & RESURFACE REMAINING PAVEMENT THAT WAS NOT CONSTRUCTED IN PREVIOUS PHASES.

STAGE 2:

THE INTENT OF THIS STAGE IS TO CONSTRUCT THE REMAINING PAVEMENT WIDENING FOR RAMP C2.

1. INSTALL CHANNELIZING DEVICES AND ADVANCED WARNING SIGNS.
2. ROUTE EB CR 532 LEFT TURN TRAFFIC FOR RAMP C2 ONTO PERMANENT PAVEMENT CONSTRUCTED IN PREVIOUS STAGE. CONSTRUCT REMAINDER OF RAMP C2 PAVEMENT AND CURB TO THE EAST. REMOVE TEMPORARY PAVEMENT.

INTERMEDIATE STEP

1. IMPLEMENT DETOURS 5 & 6 OF CR 532 THROUGH INTERCHANGE AND LEFT TURNS FROM I-4 RAMPS TO CR 532 TO FINALIZE MEDIAN CROSSOVER PAVING AND SETUP PAVEMENT MARKINGS AND SIGNAL OPERATIONS FOR ACTIVATION OF DIVERGING DIAMOND INTERCHANGE.

PHASE III

THE INTENT OF THIS PHASE IS TO ACTIVATE THE DIVERGING DIAMOND INTERCHANGE AND CONSTRUCT THE REMAINING CURB AND GUTTER.

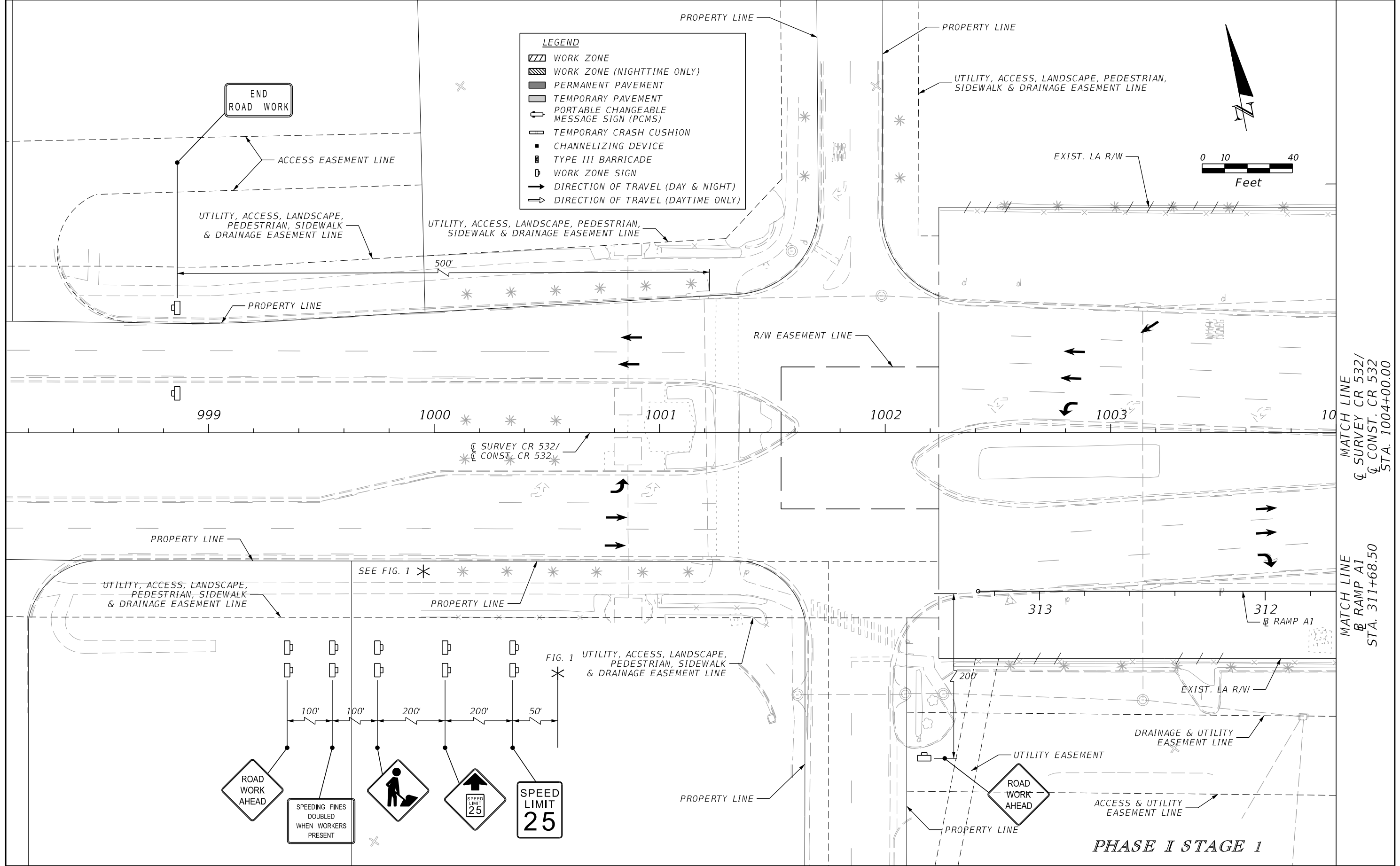
1. ACTIVATE DIVERGING DIAMOND INTERCHANGE USING CHANNELIZING DEVICES IN PLACE OF CURB AND GUTTER WHERE NECESSARY. CONSTRUCT REMAINING CURB AND GUTTER ALONG MEDIAN AND AREAS WHERE TRAFFIC PREVENTED CURB CONSTRUCTION IN PREVIOUS PHASES.
2. REMOVE TEMPORARY PAVEMENT.
3. GRADE REMAINING INFIELD MEDIAN AREAS AND POND 101C.
4. UTILIZE DETOUR 7 TO CONSTRUCT TRAFFIC SEPARATOR AT GOODMAN INTERSECTION.
5. ACTIVATE PEDESTRIAN ACCESS AT THE END OF PHASE III.

PHASE IV

THE INTENT OF THIS PHASE IS MILL AND RESURFACE REMAINING AREAS AND APPLY FINAL PAVEMENT LIFT AND PAVEMENT MARKING THROUGH THE PROJECT.

1. UTILIZE DETOURS 1, 2, 3, AND 4 TO TEST WRONG WAY DRIVING DETECTION SYSTEM.
2. UTILIZE DETOURS 1, 2, 3, AND 4 TO MILL AND RESURFACE RAMPS.

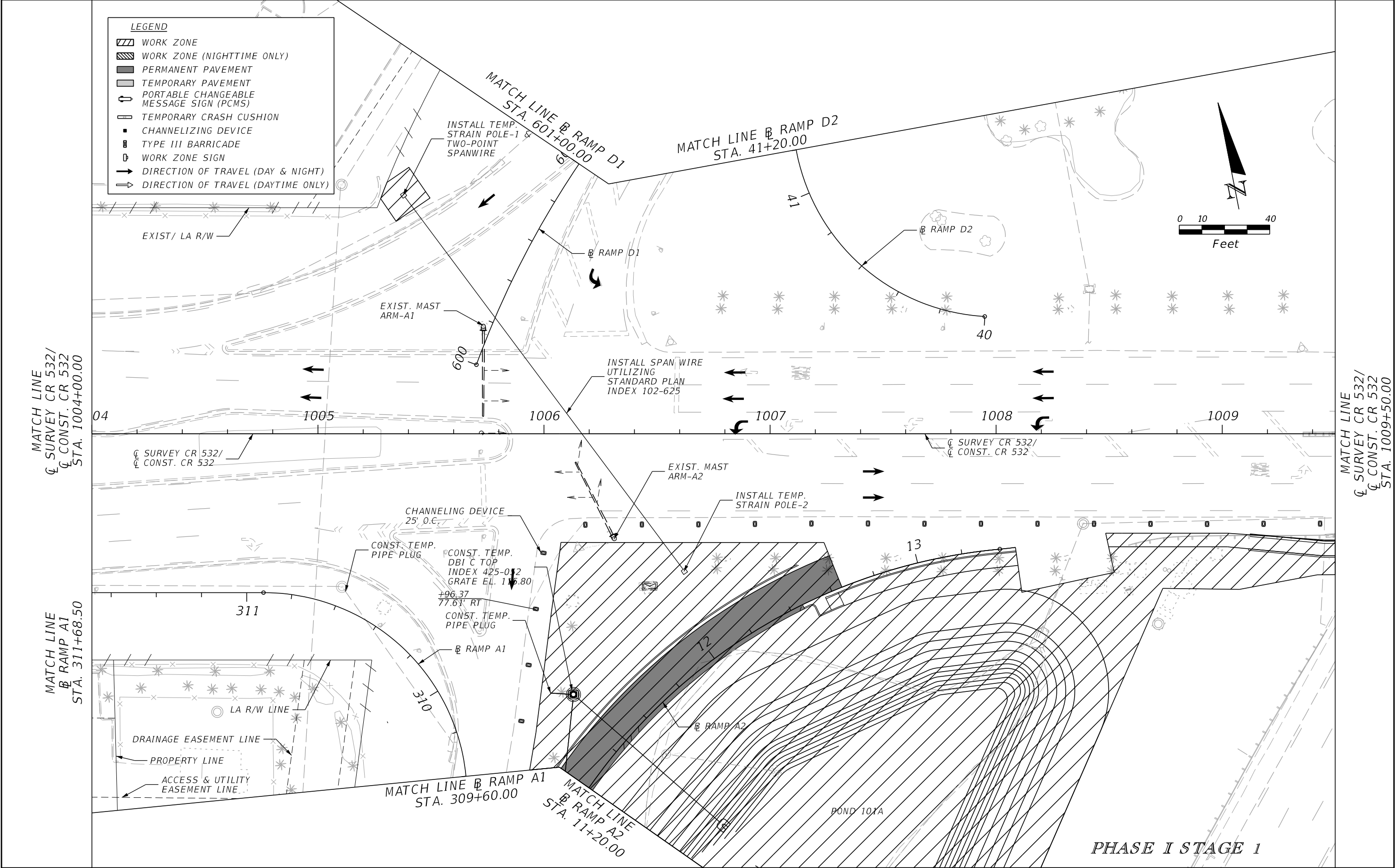
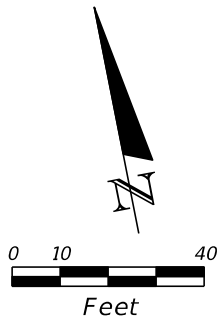
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL GENERAL NOTES | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 212 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (1) | SHEET NO. 213 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

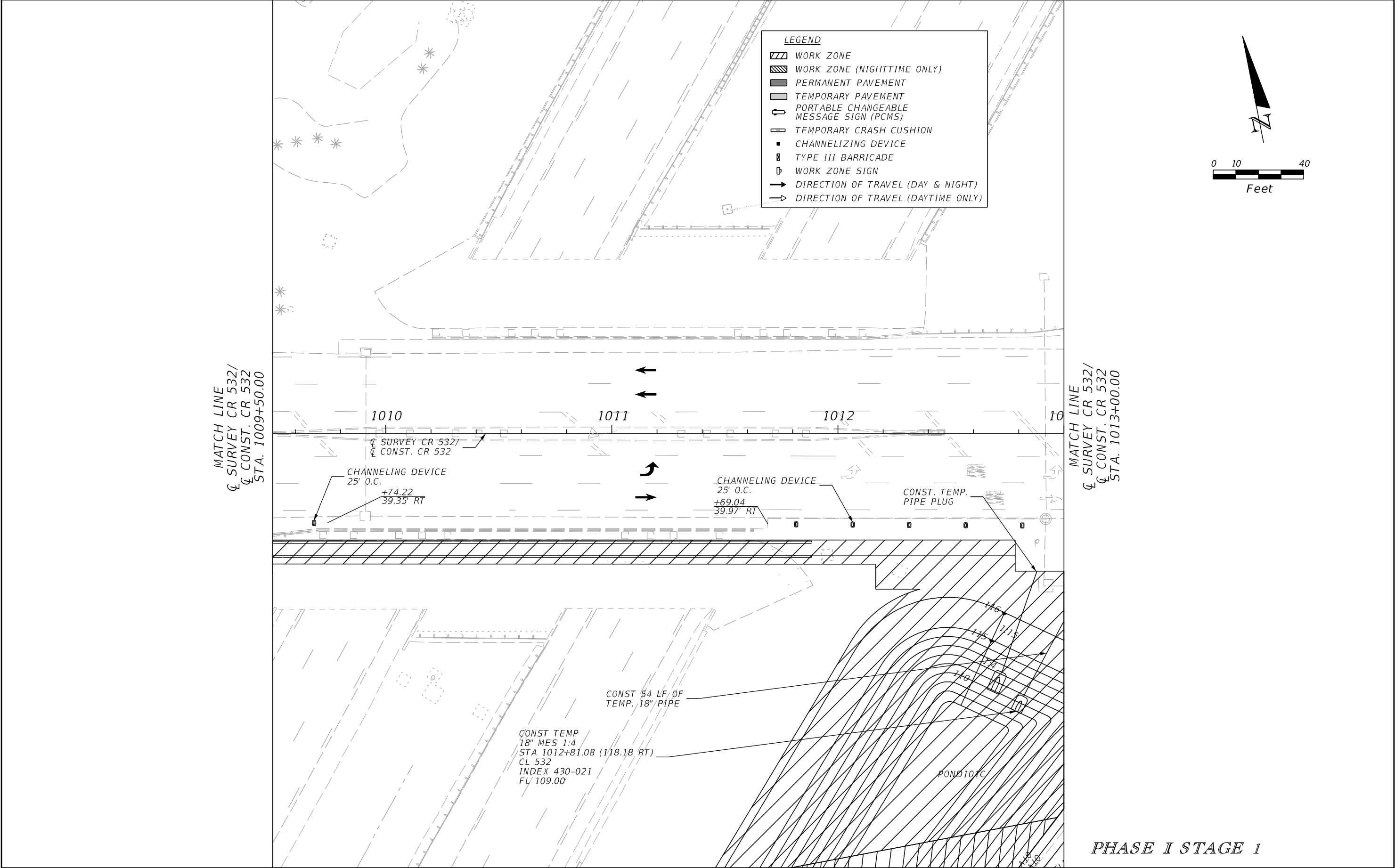
LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

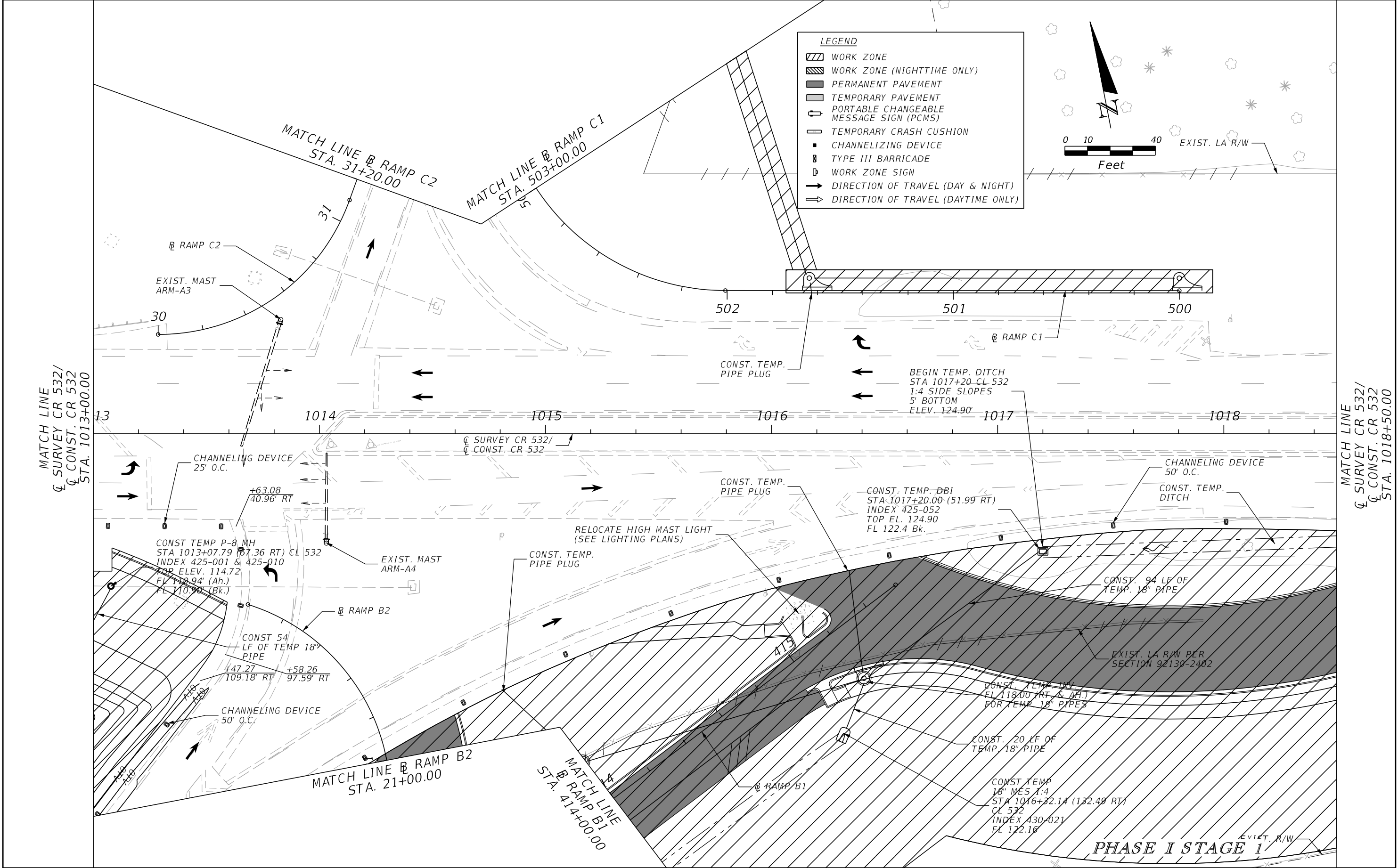


PHASE I STAGE 1

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (2) | SHEET NO. 214 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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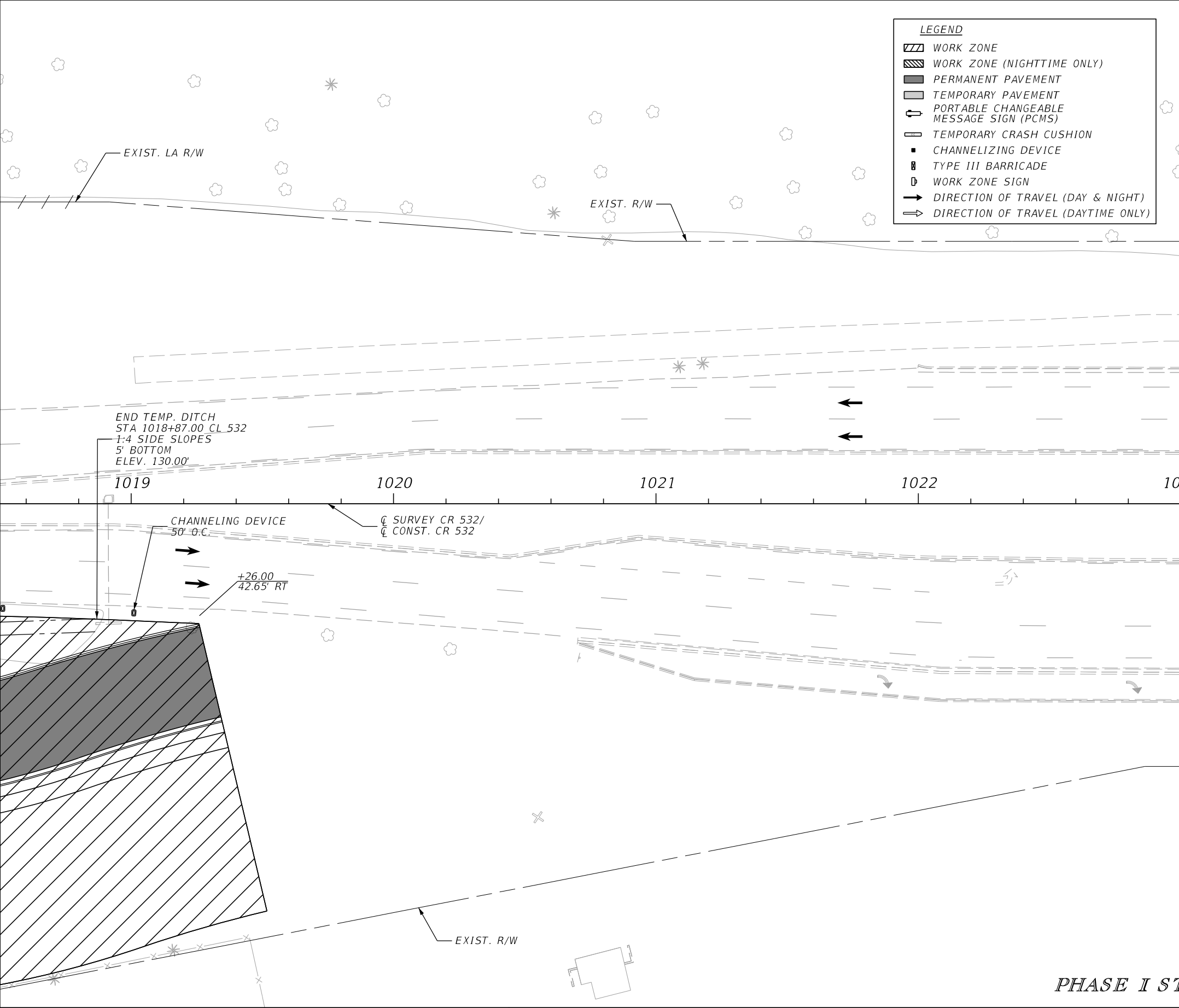


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (3) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 215 |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (4) | SHEET NO. 216 |
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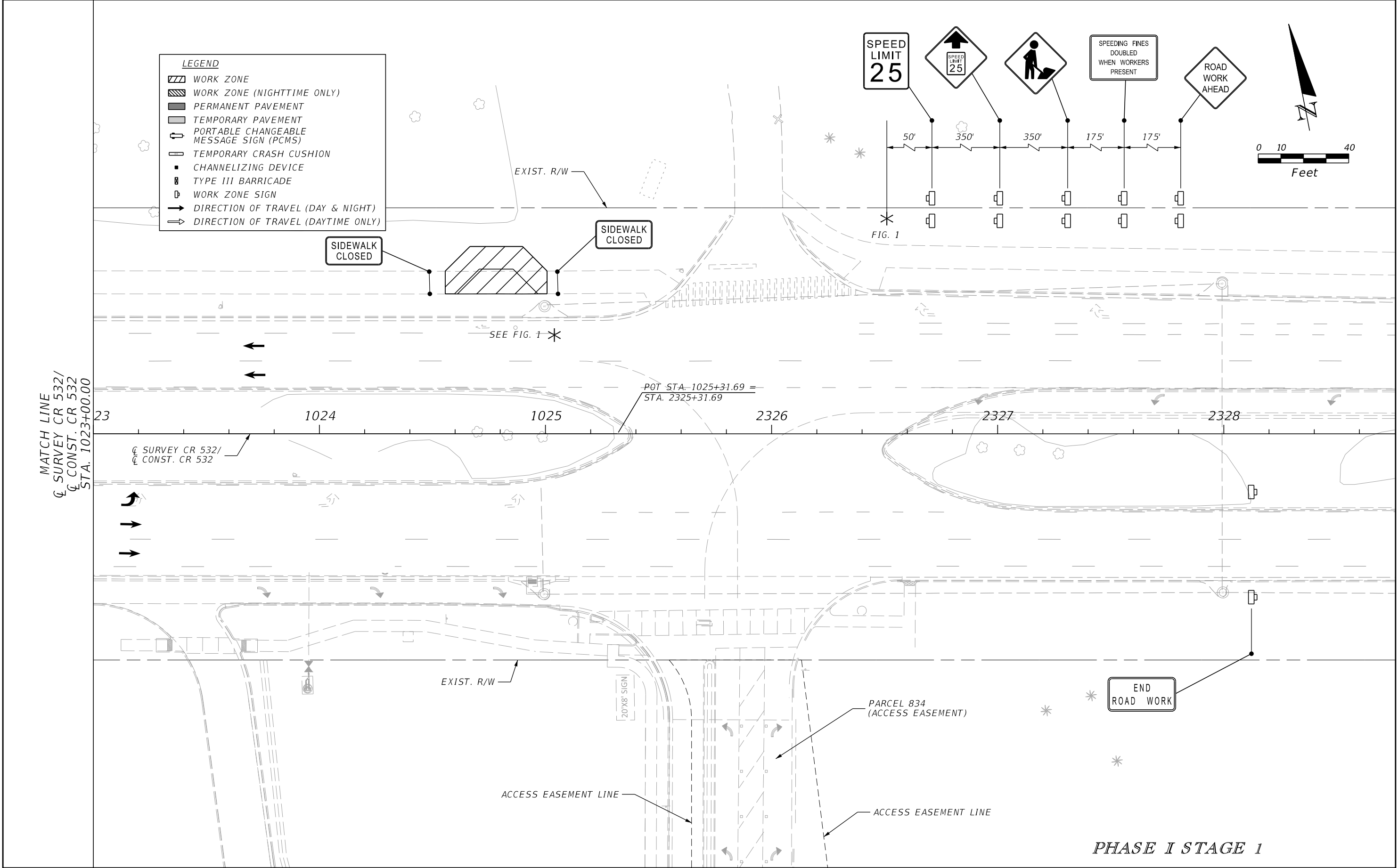
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CL CONST. CR 532
STA. 1018+50.00



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CL CONST. CR 532
STA. 1023+00.00

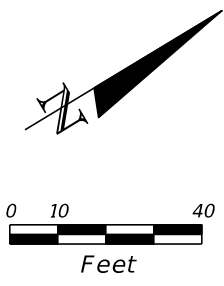
PHASE I STAGE 1

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (5) | | SHEET NO. 217 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
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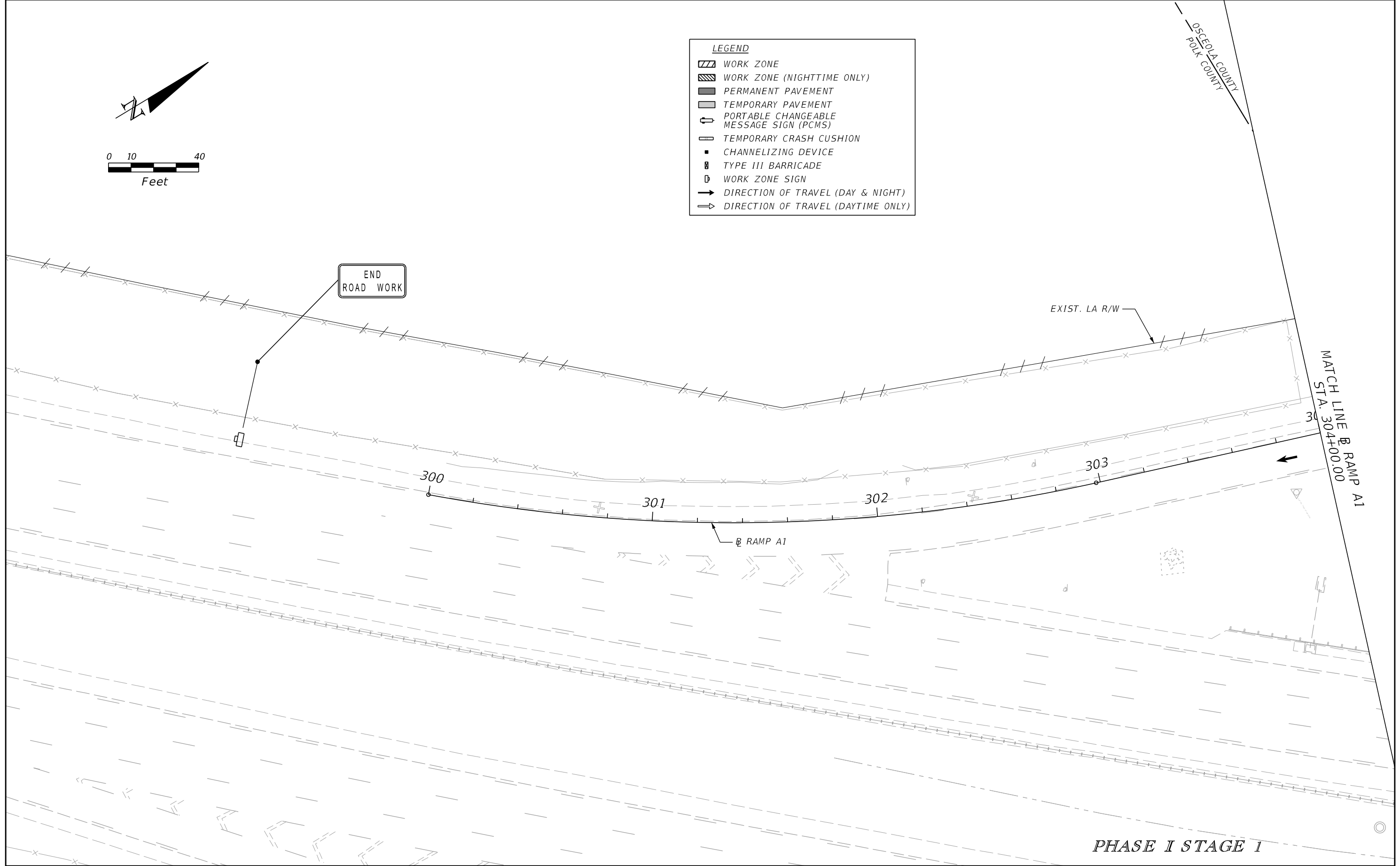


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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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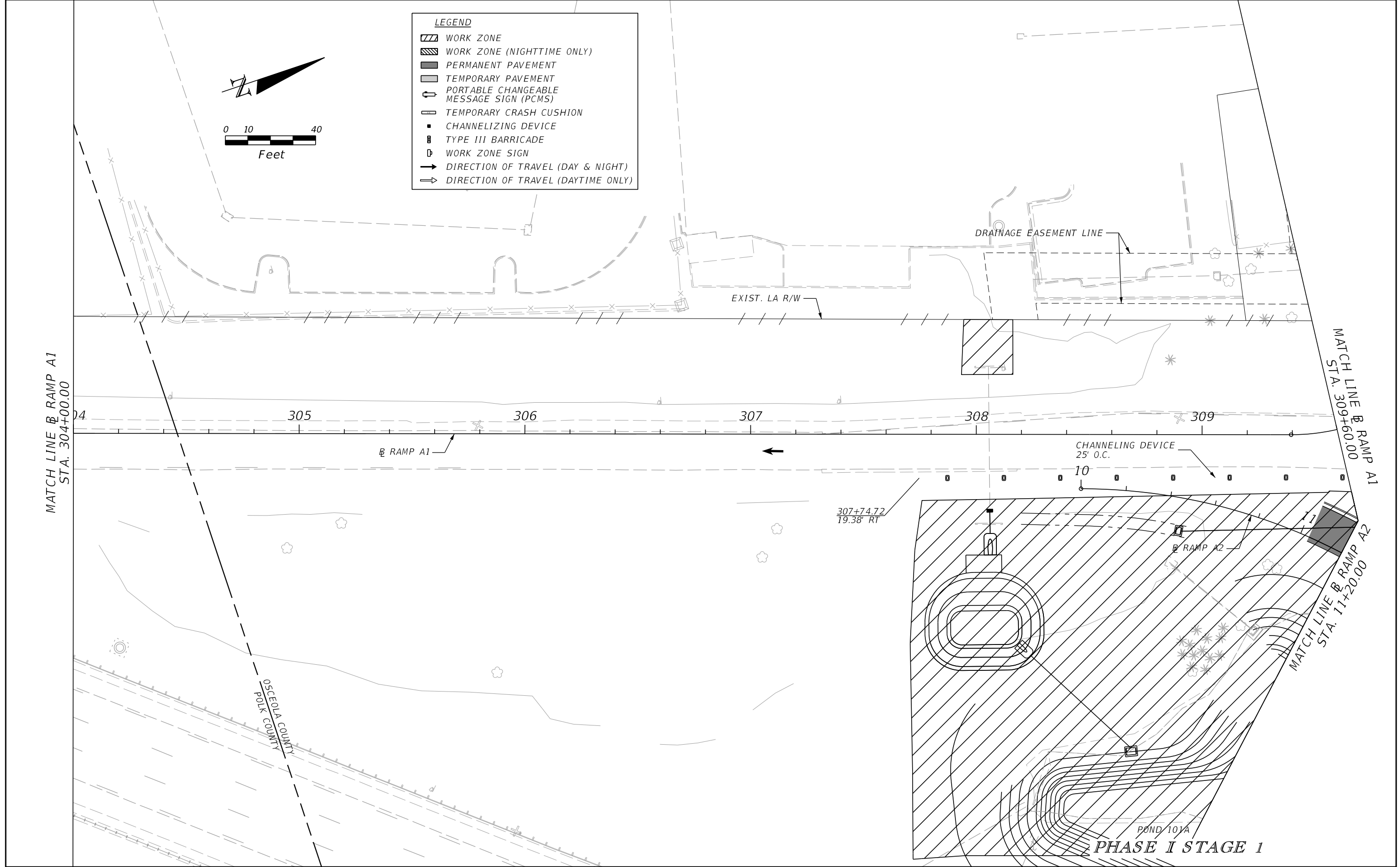


- LEGEND**
- WORK ZONE
 - WORK ZONE (NIGHTTIME ONLY)
 - PERMANENT PAVEMENT
 - TEMPORARY PAVEMENT
 - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
 - TEMPORARY CRASH CUSHION
 - CHANNELIZING DEVICE
 - TYPE III BARRICADE
 - WORK ZONE SIGN
 - DIRECTION OF TRAVEL (DAY & NIGHT)
 - DIRECTION OF TRAVEL (DAYTIME ONLY)

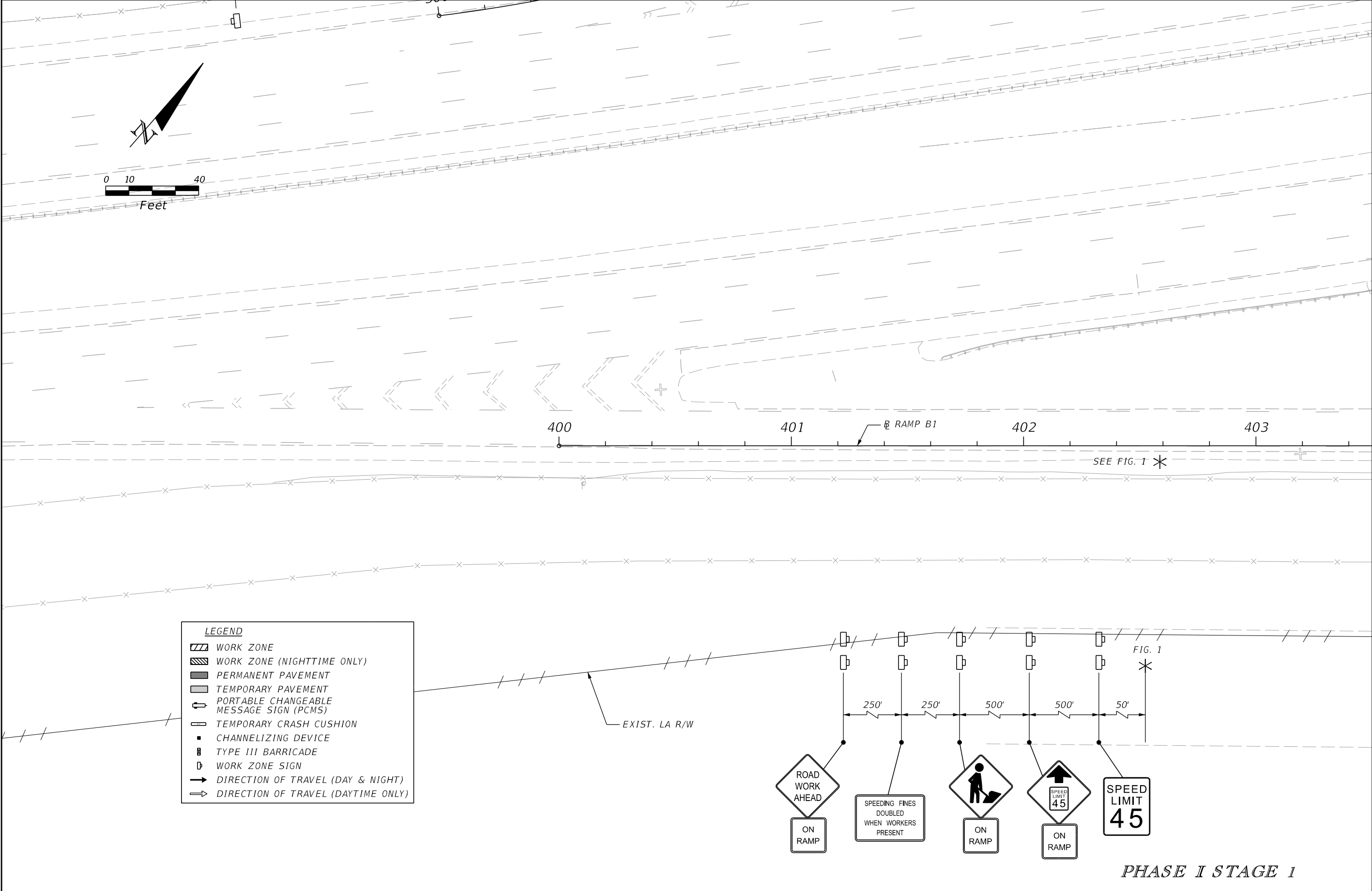


PHASE I STAGE 1

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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 219 |
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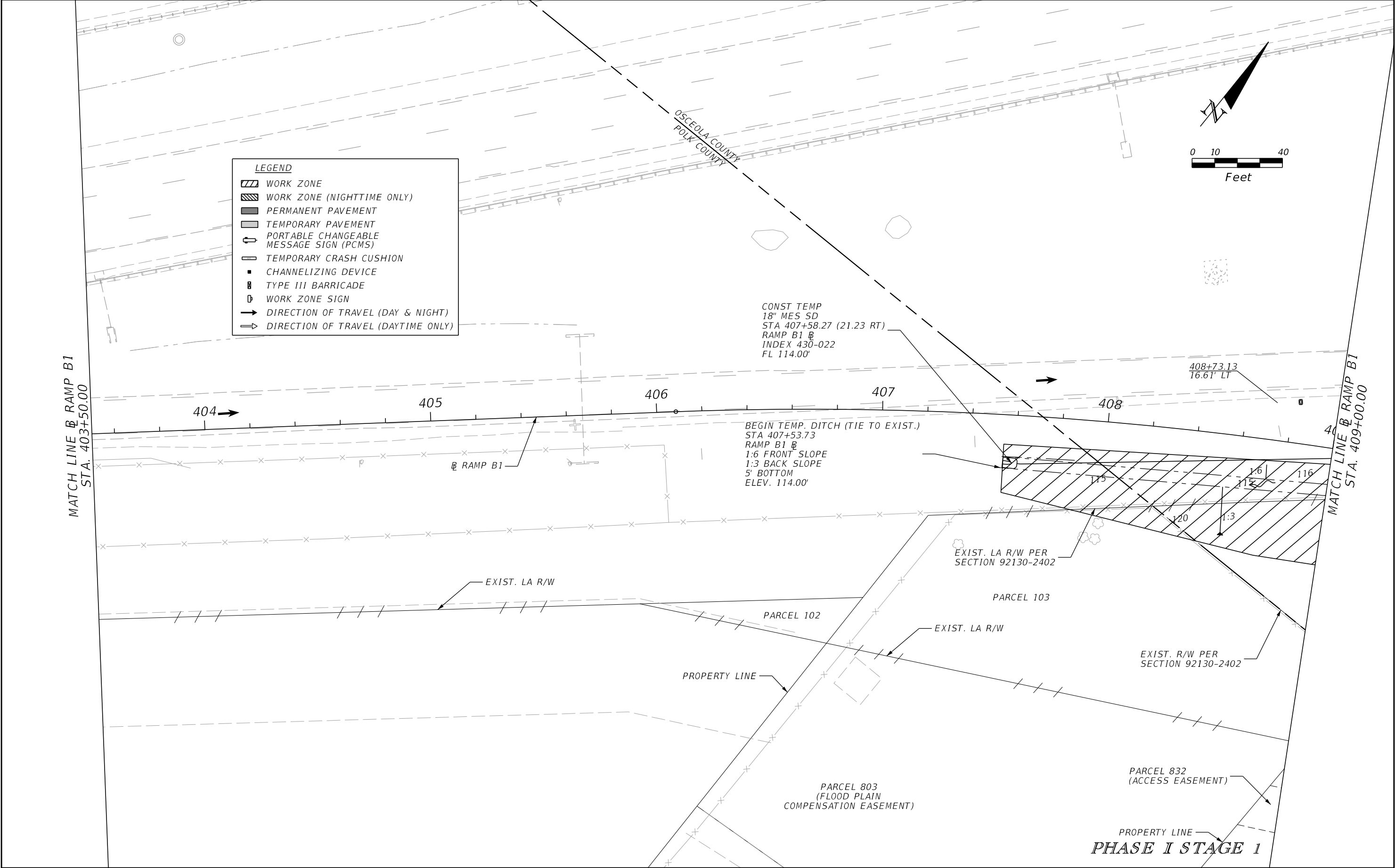


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (8) | SHEET NO. 220 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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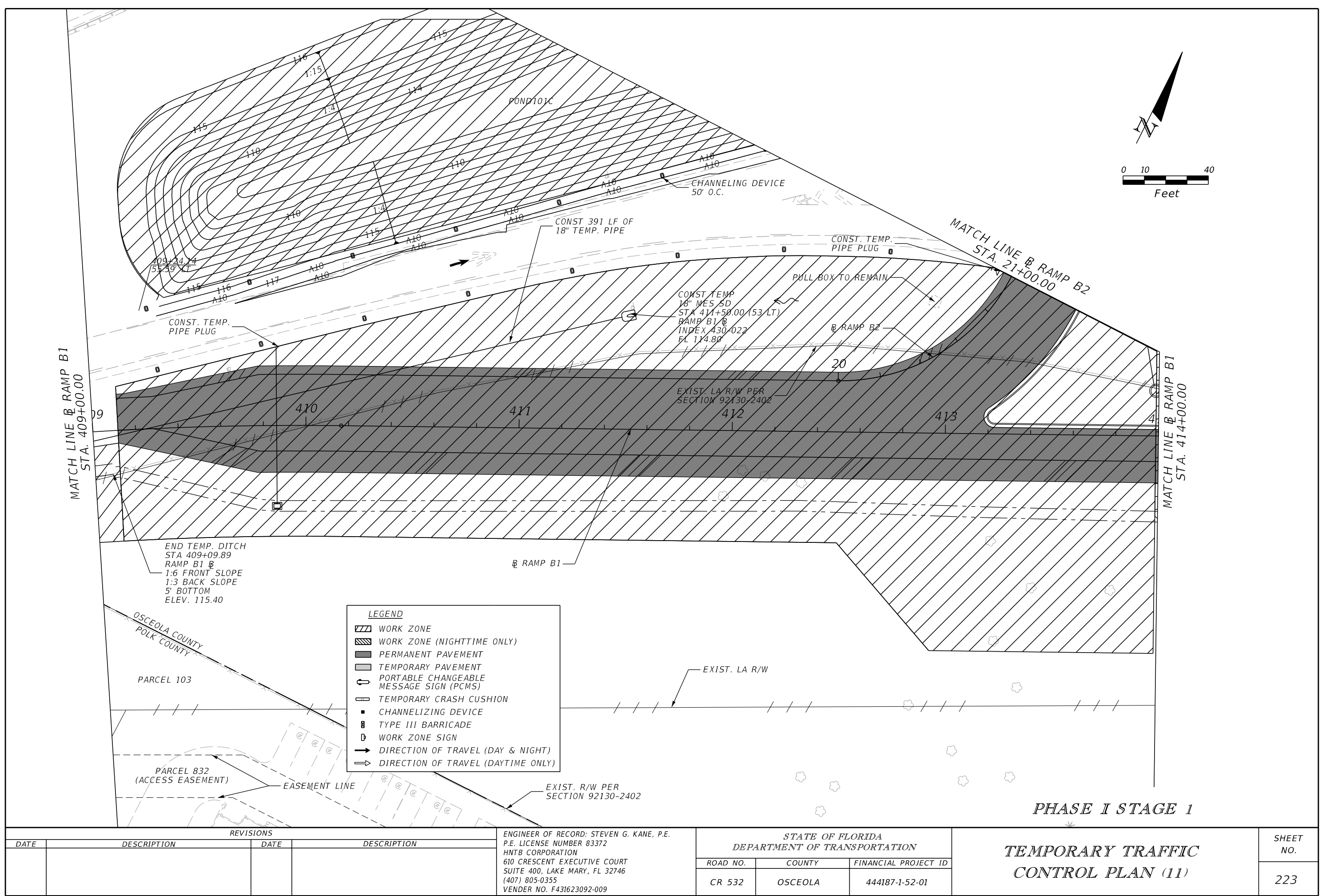


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STA. 403+50.00

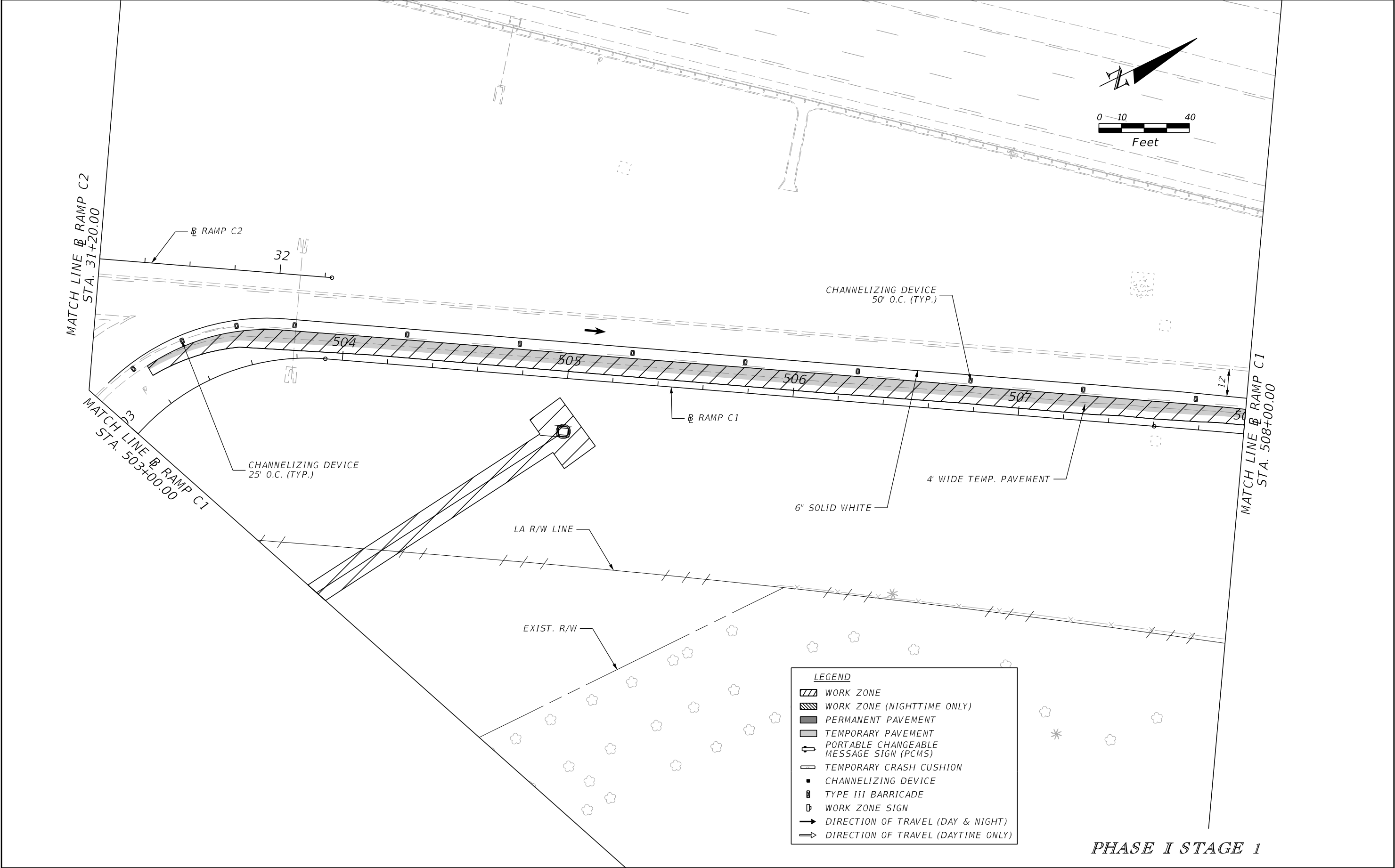
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (9) | SHEET NO. |
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| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 221 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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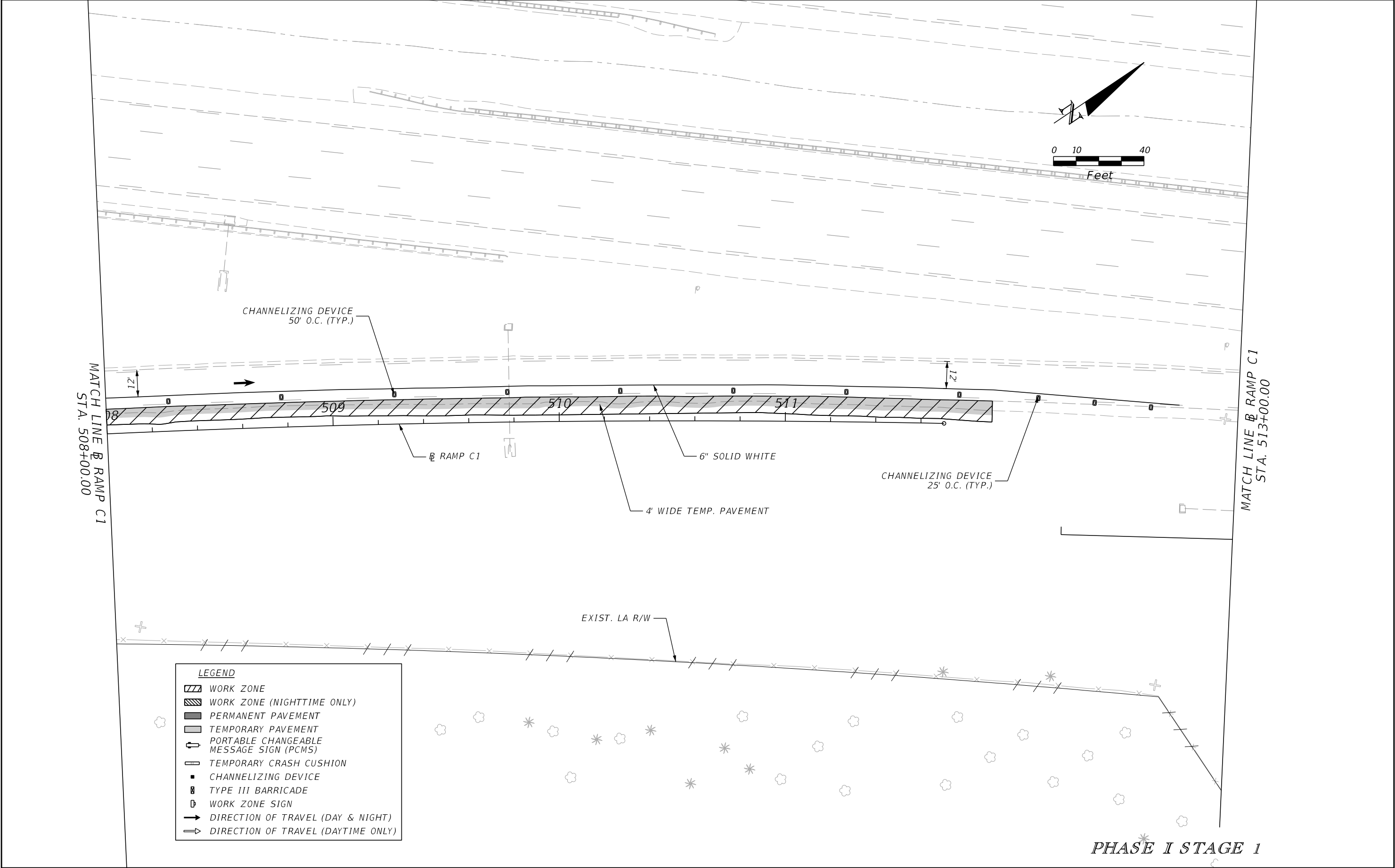
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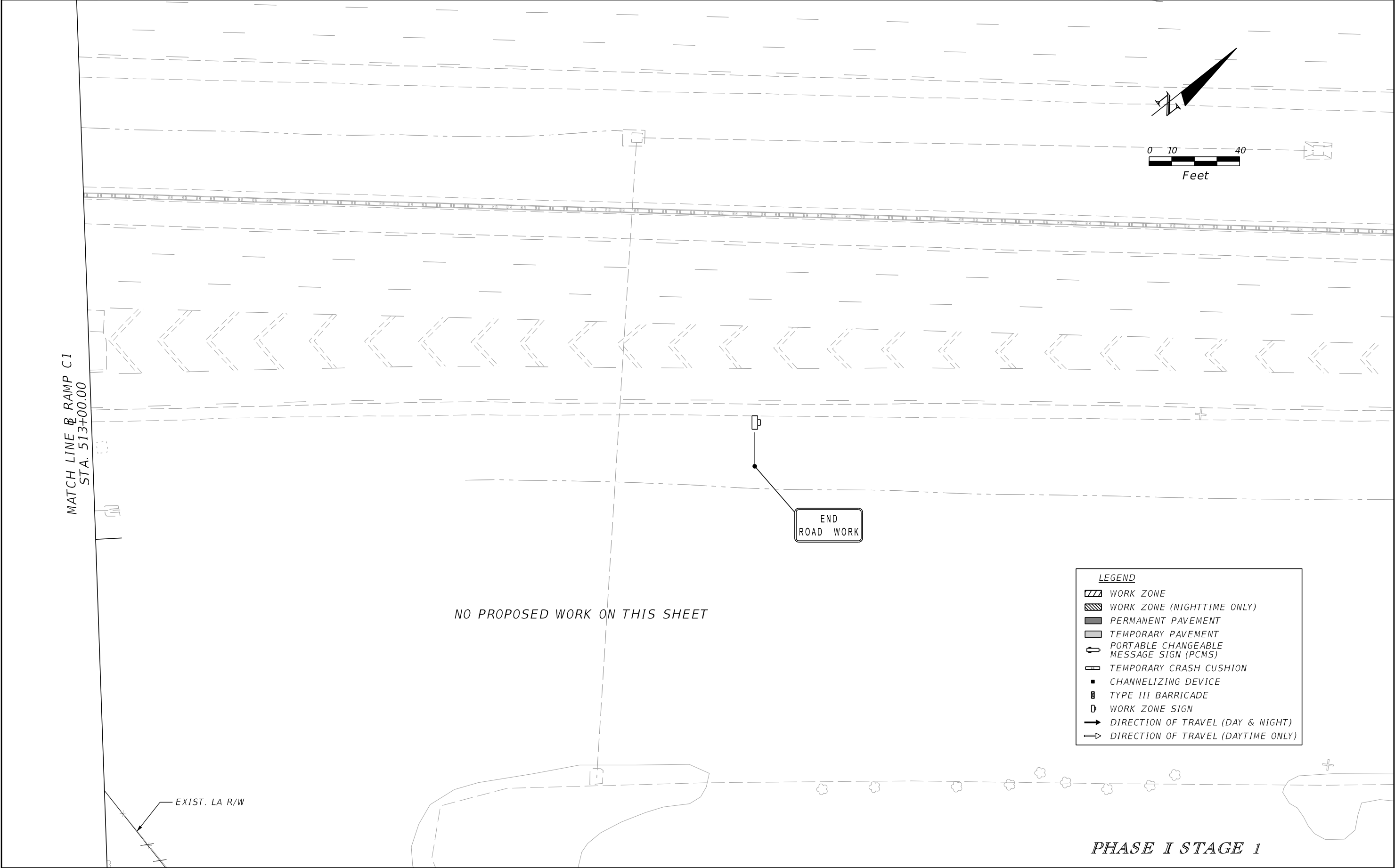
PHASE I STAGE 1

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| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | 224 | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | | |

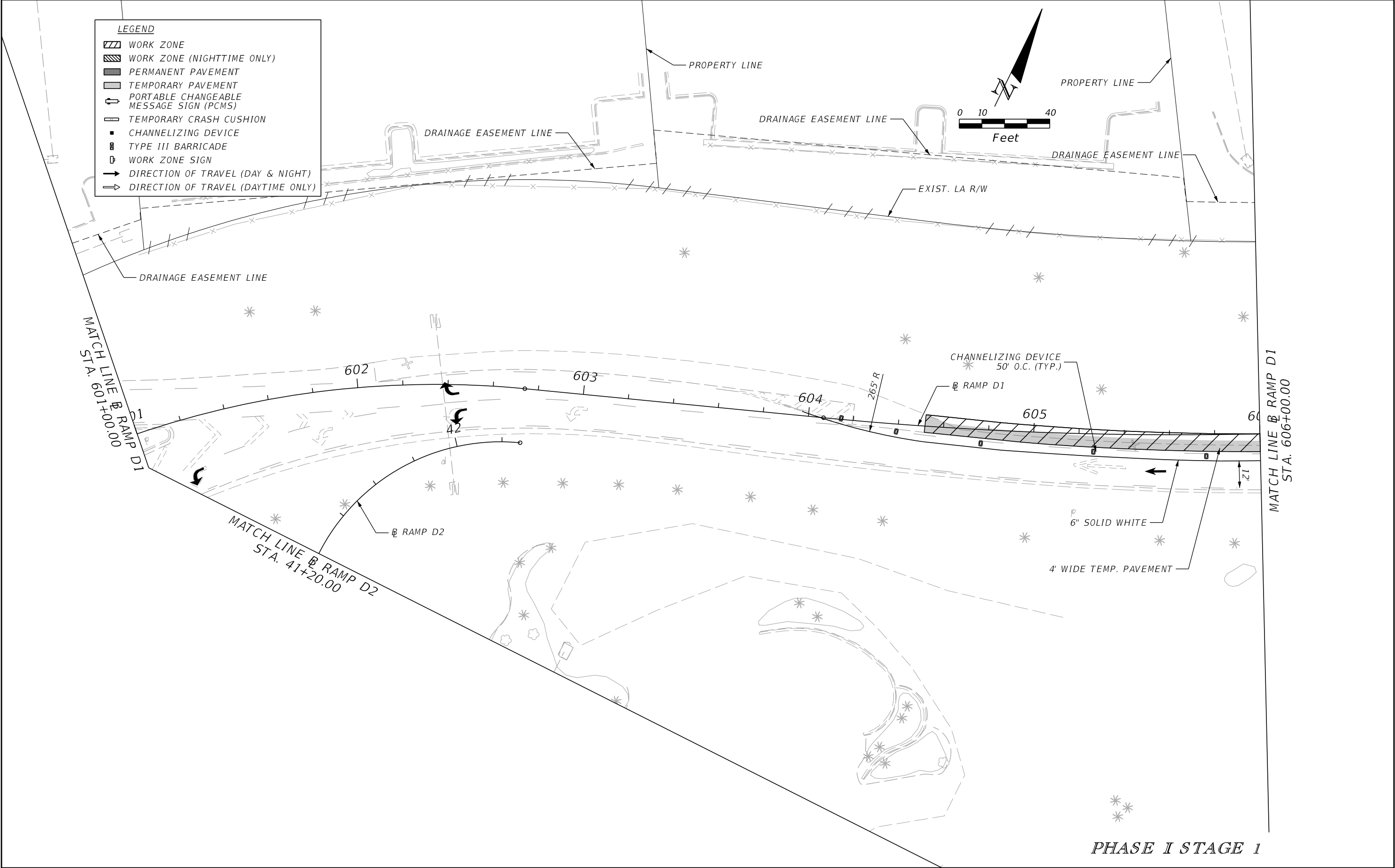
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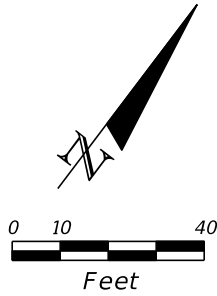
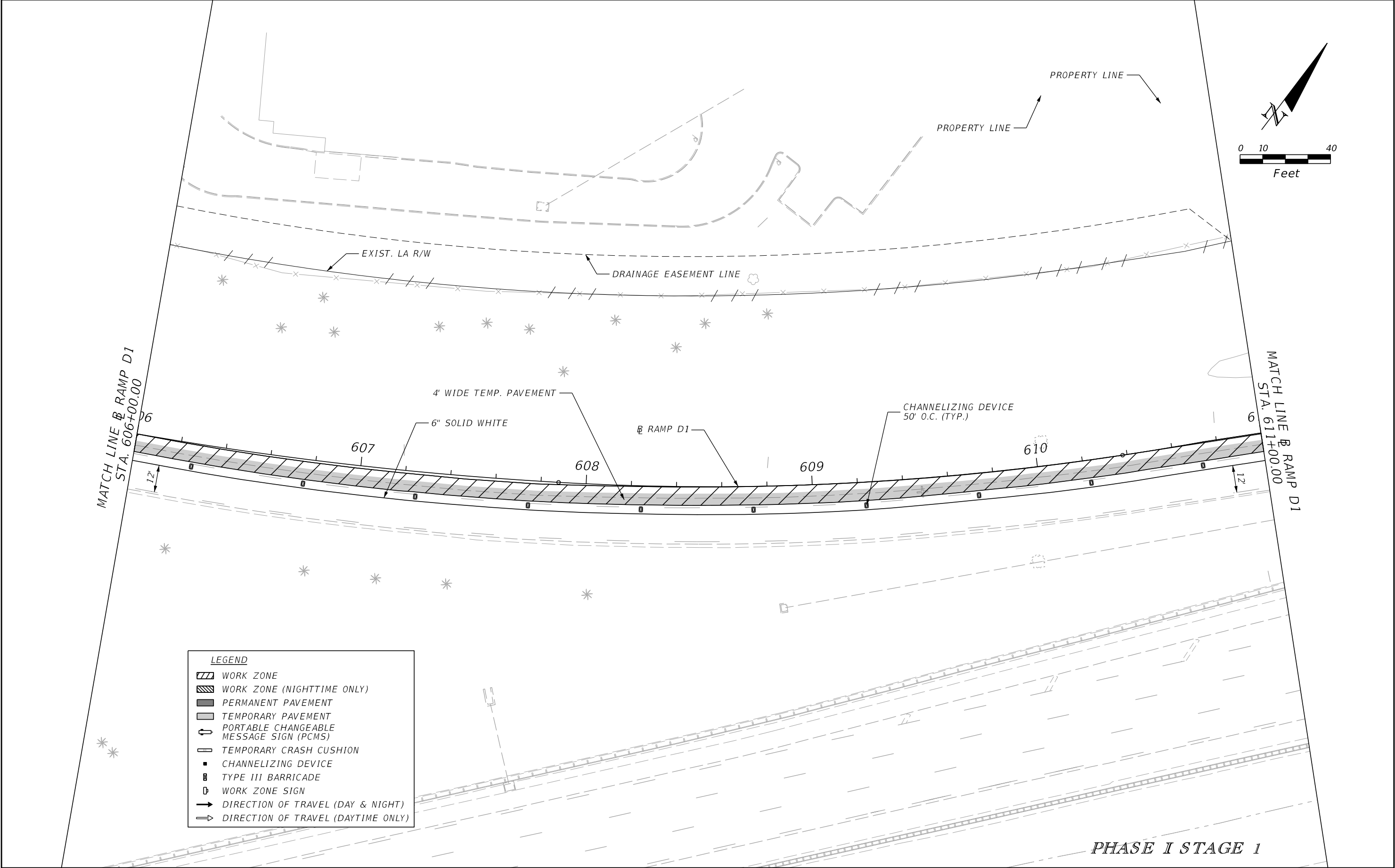
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | TEMPORARY TRAFFIC CONTROL PLAN (13) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 225 |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (14) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 226 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

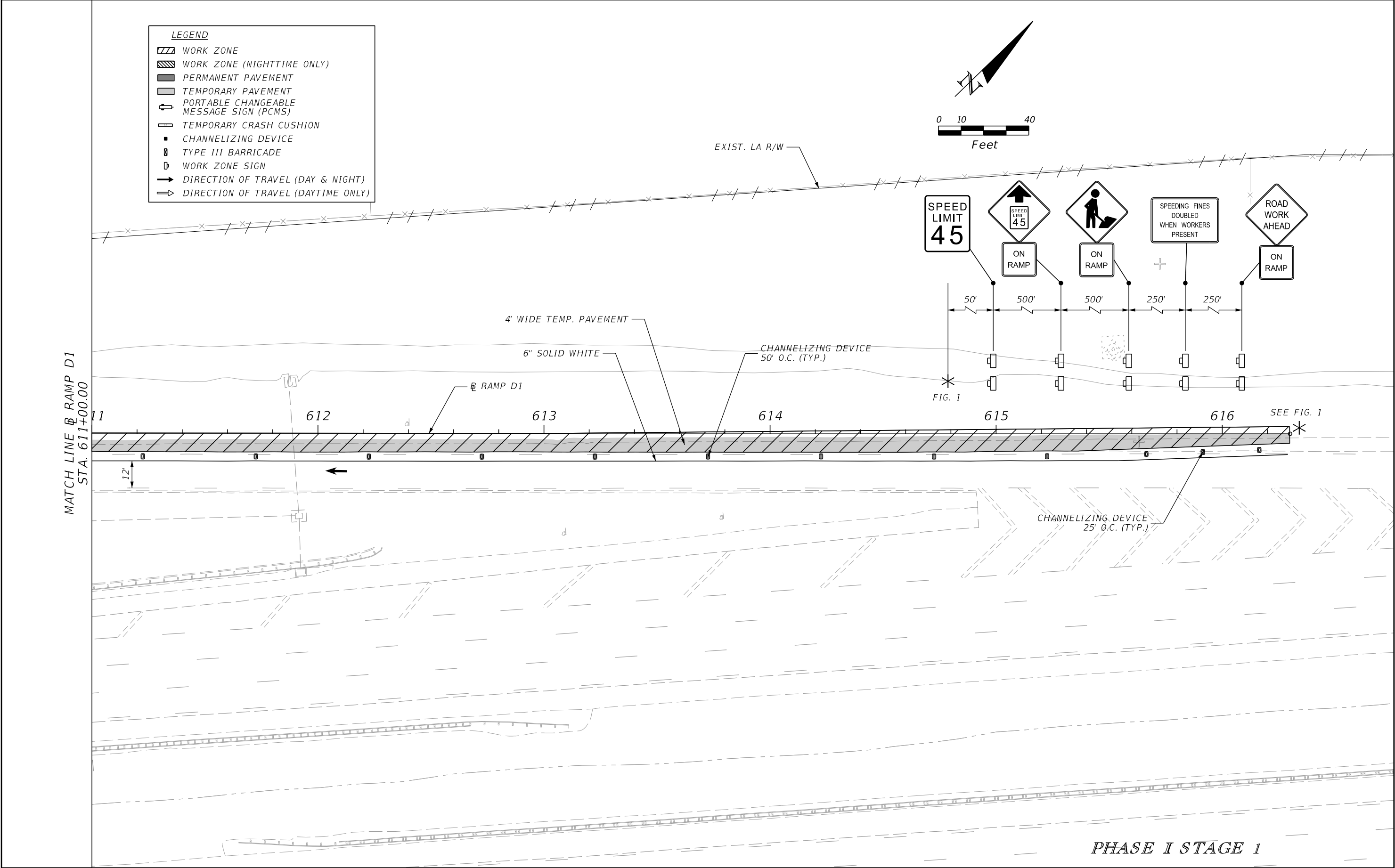


| LEGEND | | | |
|--------|---|--|--|
| | WORK ZONE | | |
| | WORK ZONE (NIGHTTIME ONLY) | | |
| | PERMANENT PAVEMENT | | |
| | TEMPORARY PAVEMENT | | |
| | PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) | | |
| | TEMPORARY CRASH CUSHION | | |
| | CHANNELIZING DEVICE | | |
| | TYPE III BARRICADE | | |
| | WORK ZONE SIGN | | |
| | DIRECTION OF TRAVEL (DAY & NIGHT) | | |
| | DIRECTION OF TRAVEL (DAYTIME ONLY) | | |

PHASE I STAGE 1

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (16) | | SHEET NO. 228 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
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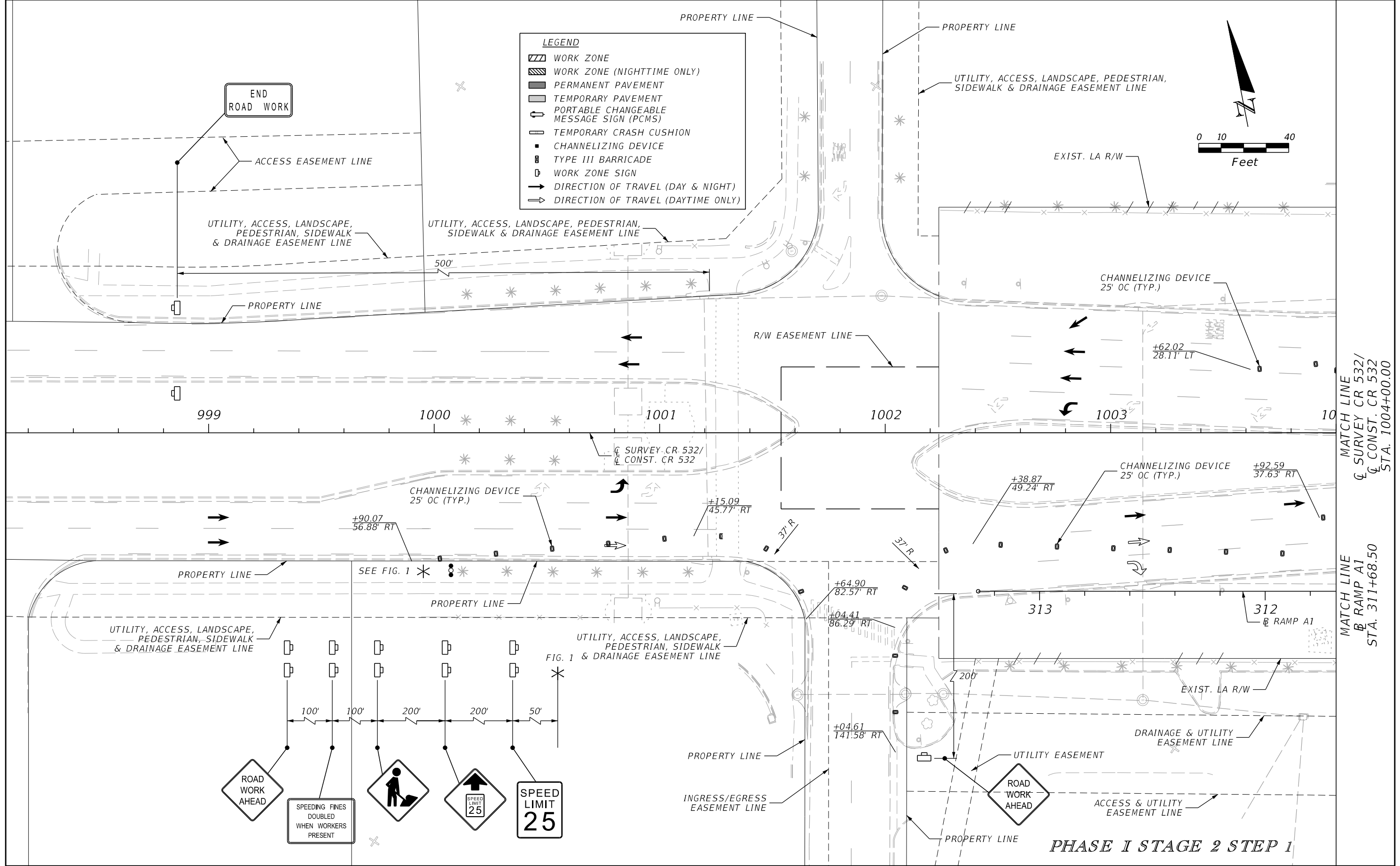
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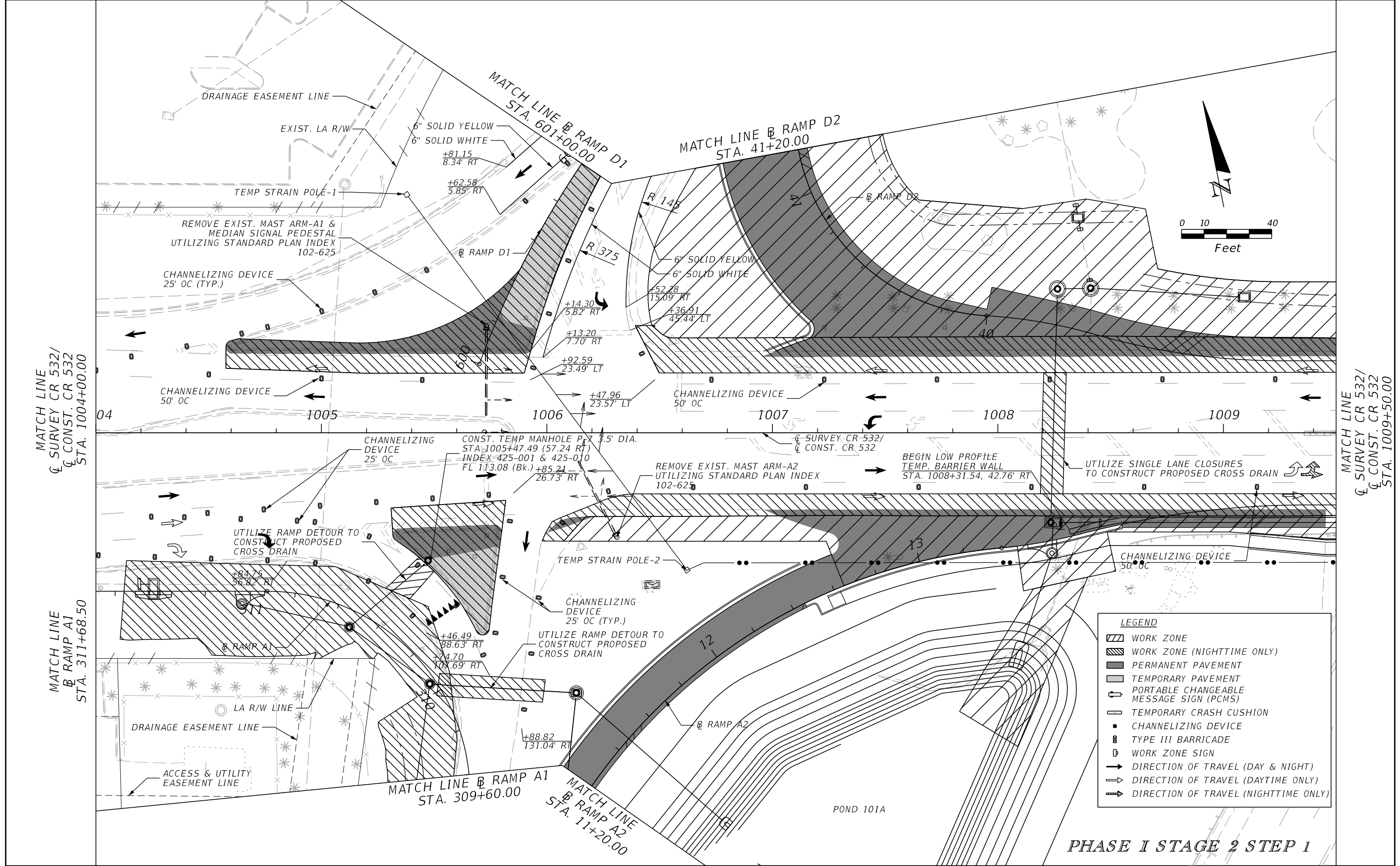
PHASE I STAGE 1

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (17) | SHEET NO. 229 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

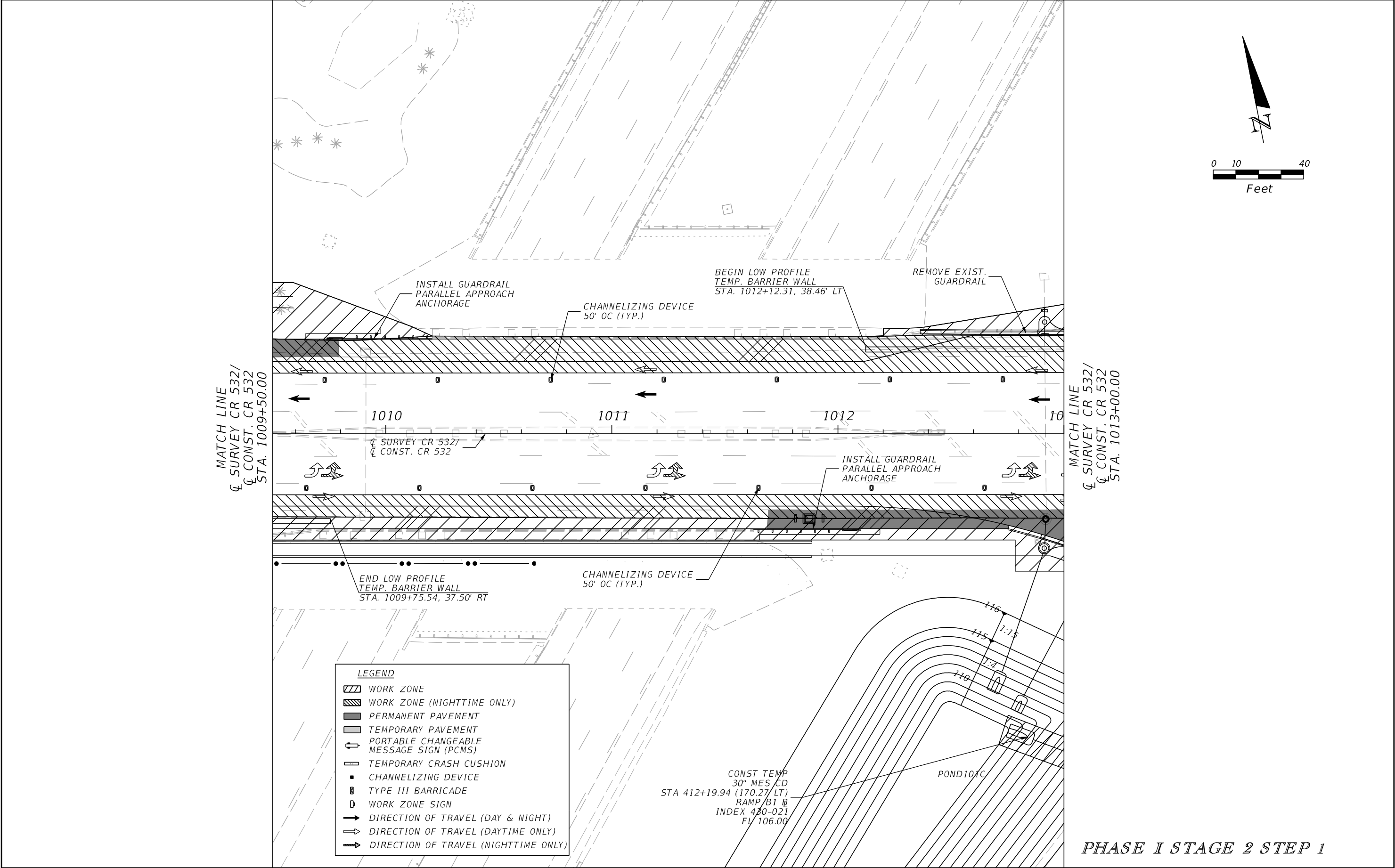
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



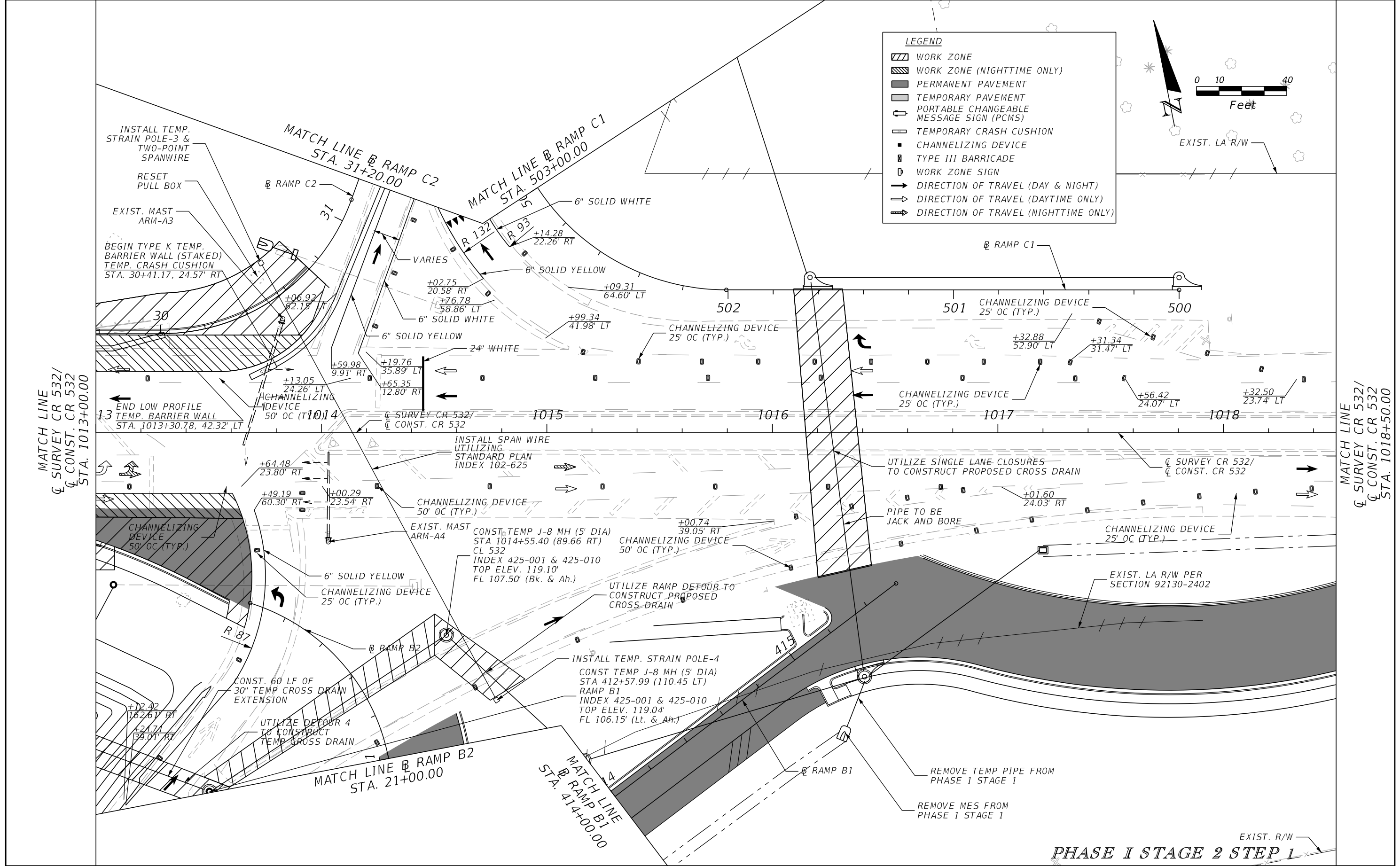
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (18) | SHEET NO. 230 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



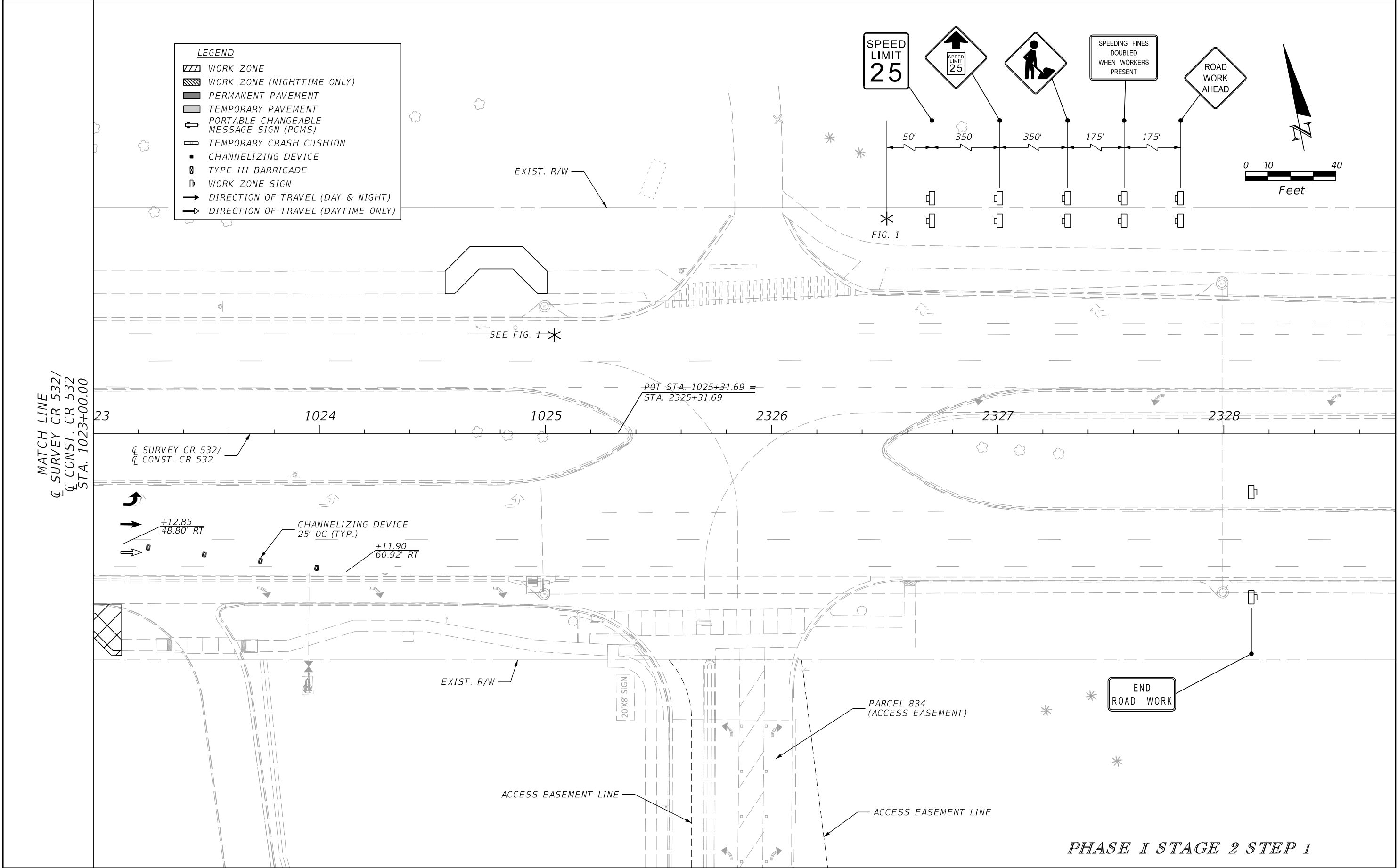
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (19) | SHEET NO. 231 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (20) | | SHEET NO. | |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-----------|--|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | 232 | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | | |

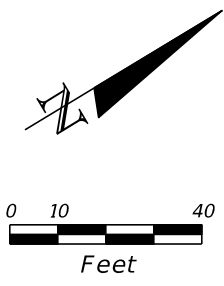


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (21) | SHEET NO. 233 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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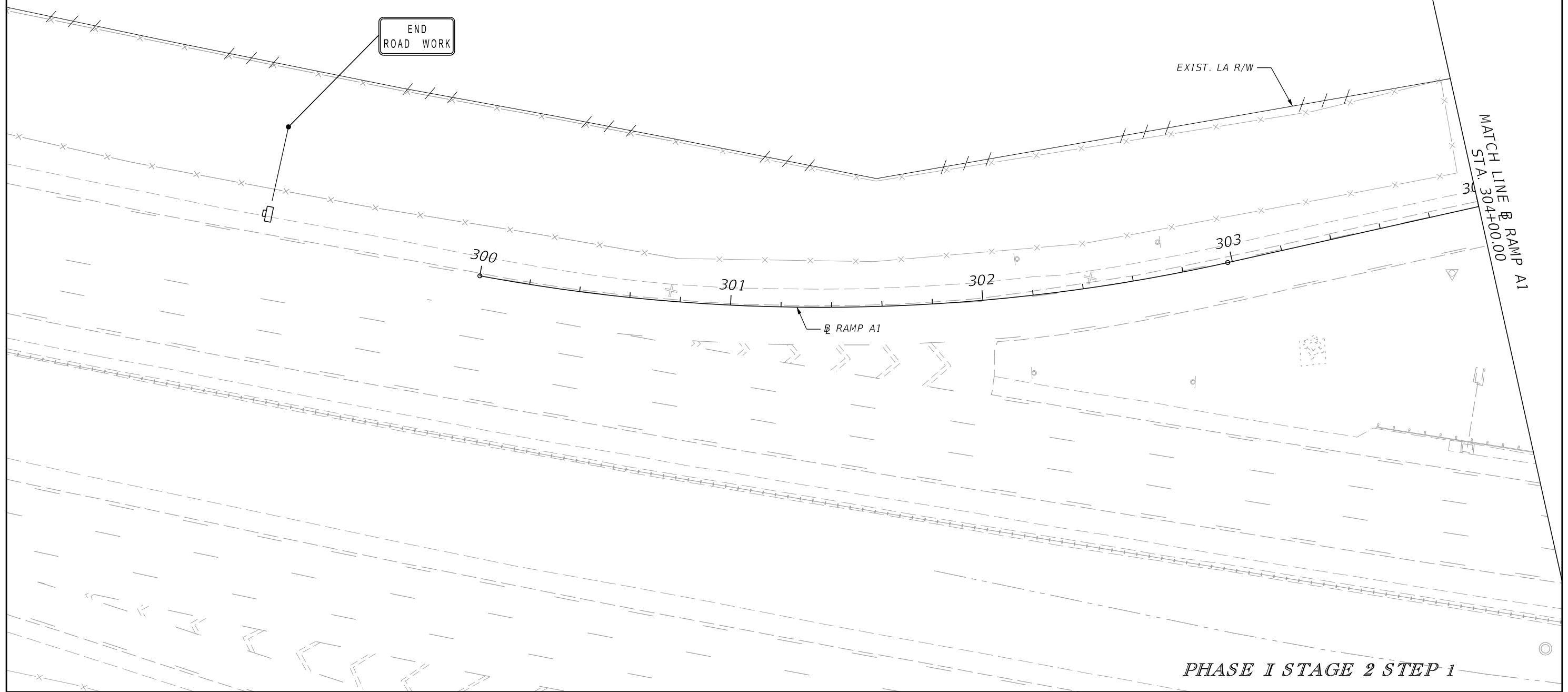


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (23) | SHEET NO. 235 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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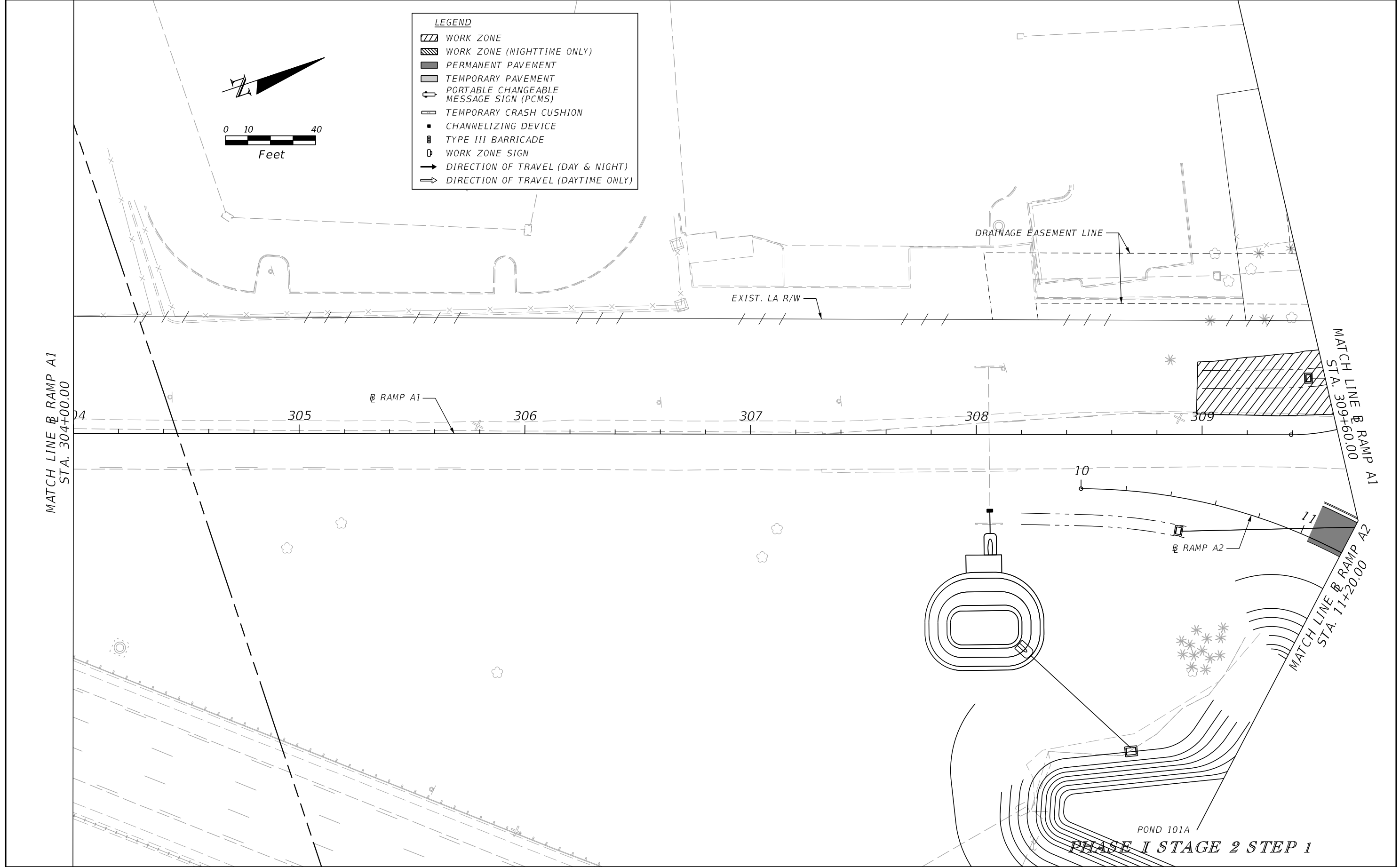


- LEGEND**
- WORK ZONE
 - WORK ZONE (NIGHTTIME ONLY)
 - PERMANENT PAVEMENT
 - TEMPORARY PAVEMENT
 - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
 - TEMPORARY CRASH CUSHION
 - CHANNELIZING DEVICE
 - TYPE III BARRICADE
 - WORK ZONE SIGN
 - DIRECTION OF TRAVEL (DAY & NIGHT)
 - DIRECTION OF TRAVEL (DAYTIME ONLY)



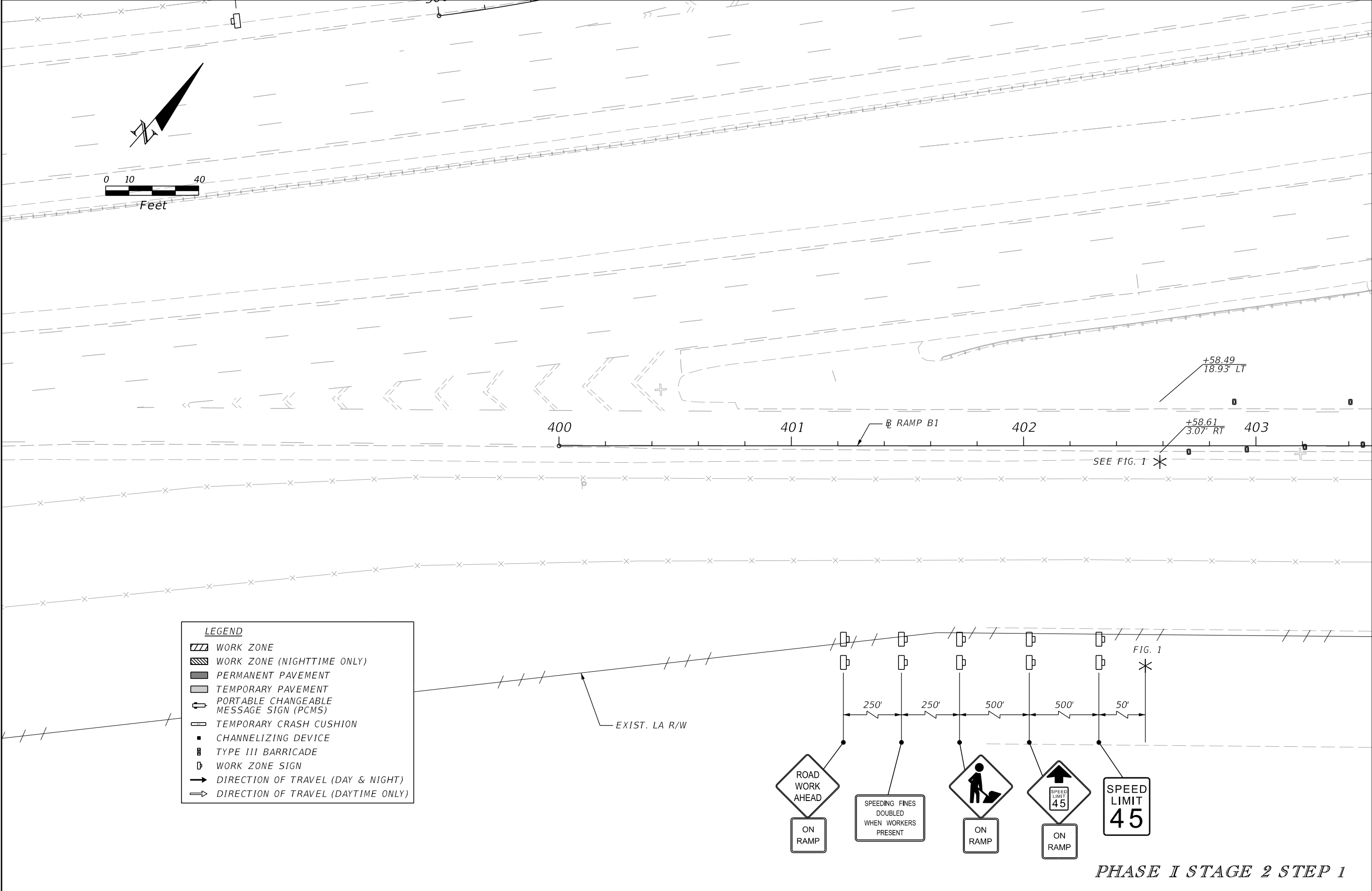
PHASE I STAGE 2 STEP 1

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (24) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 236 | |
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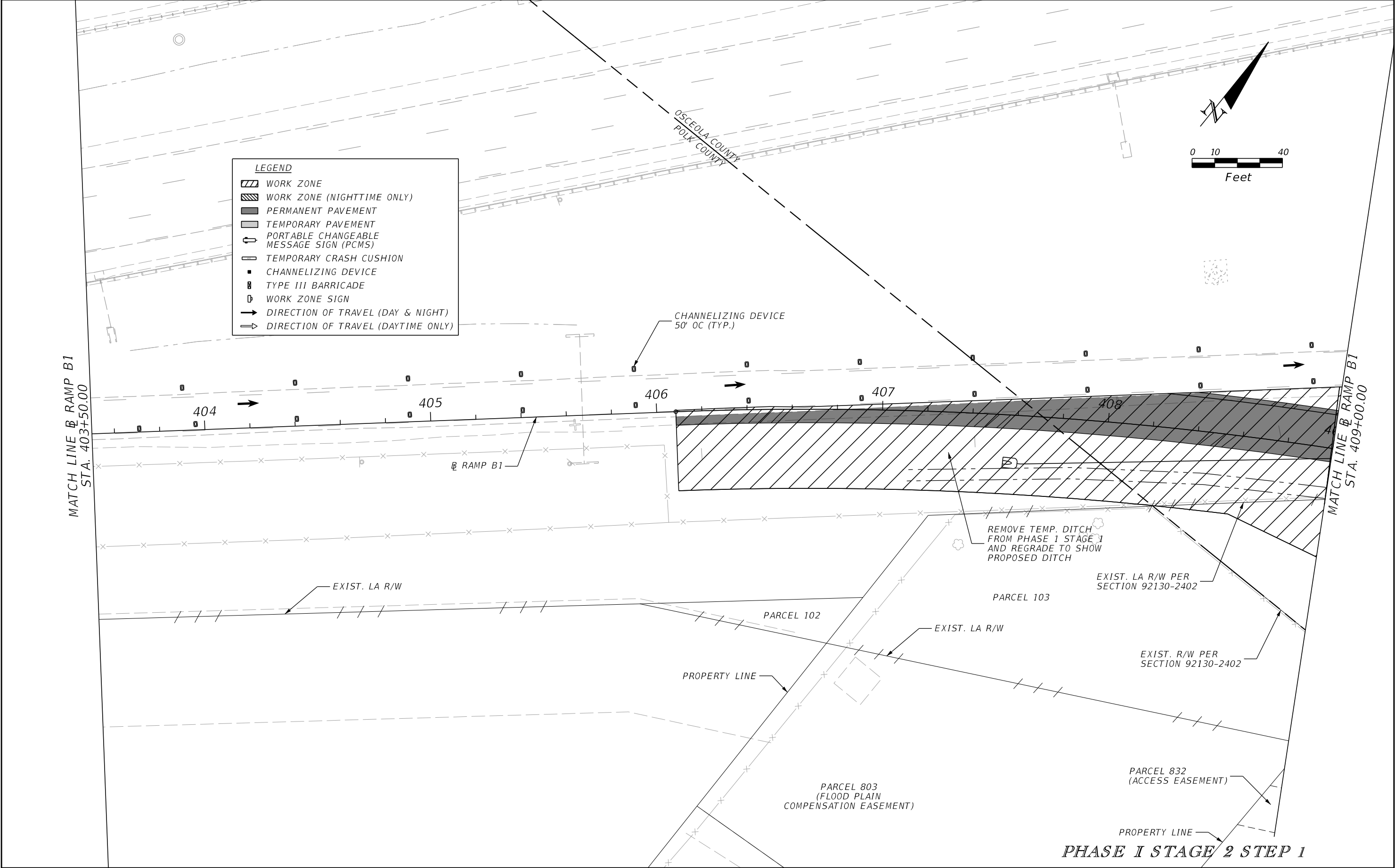


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (25) | SHEET NO. 237 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

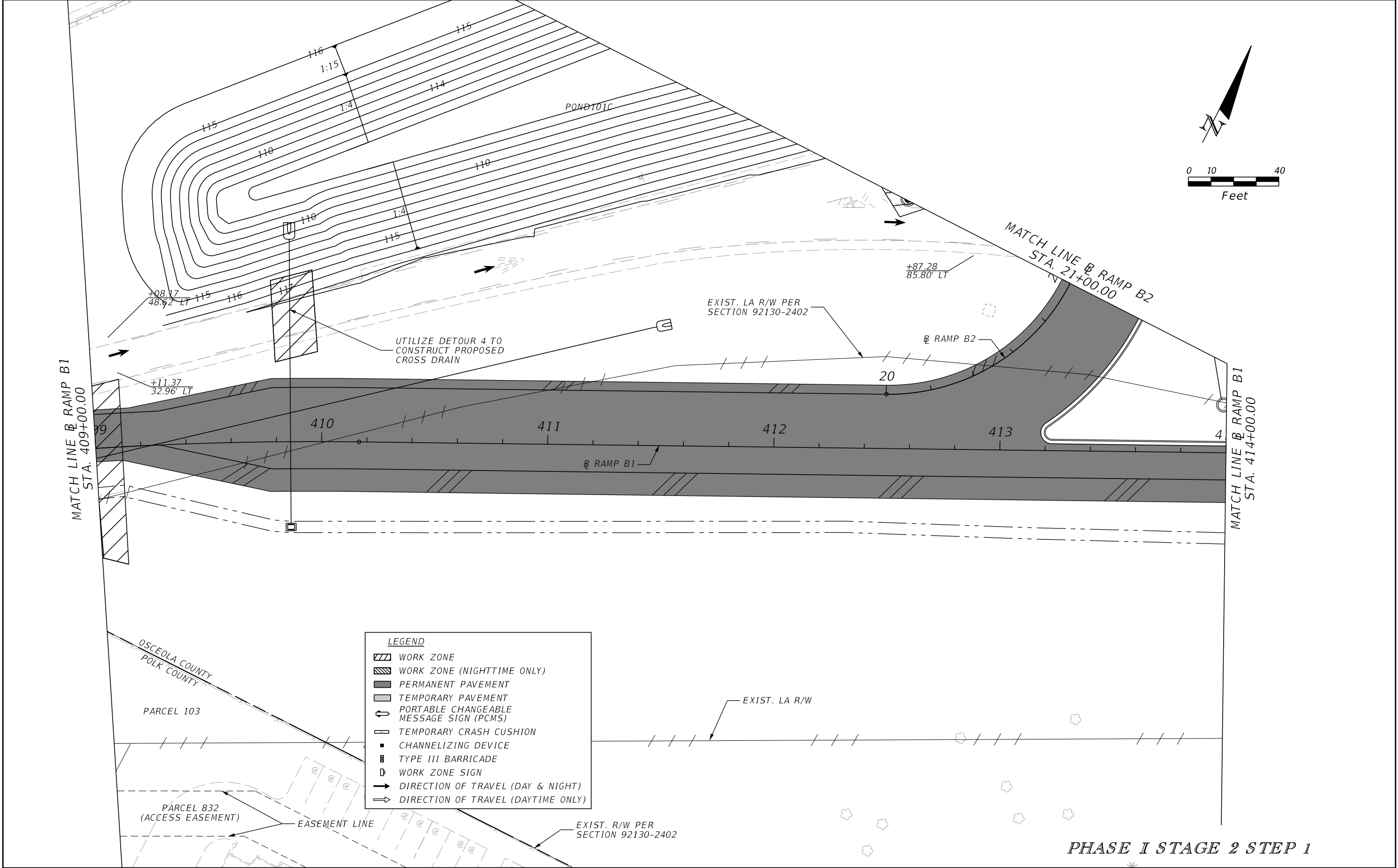
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



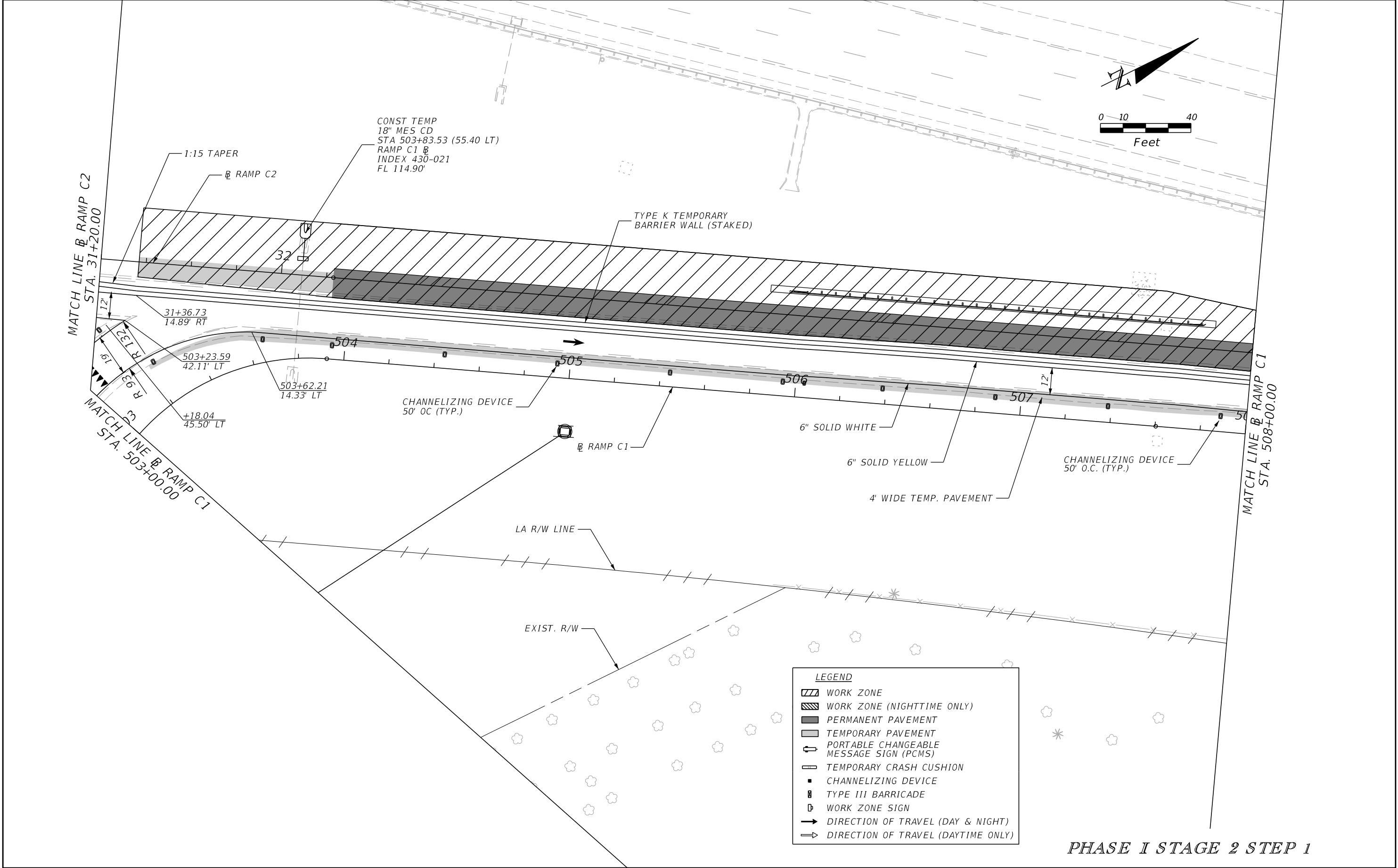
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 238 |



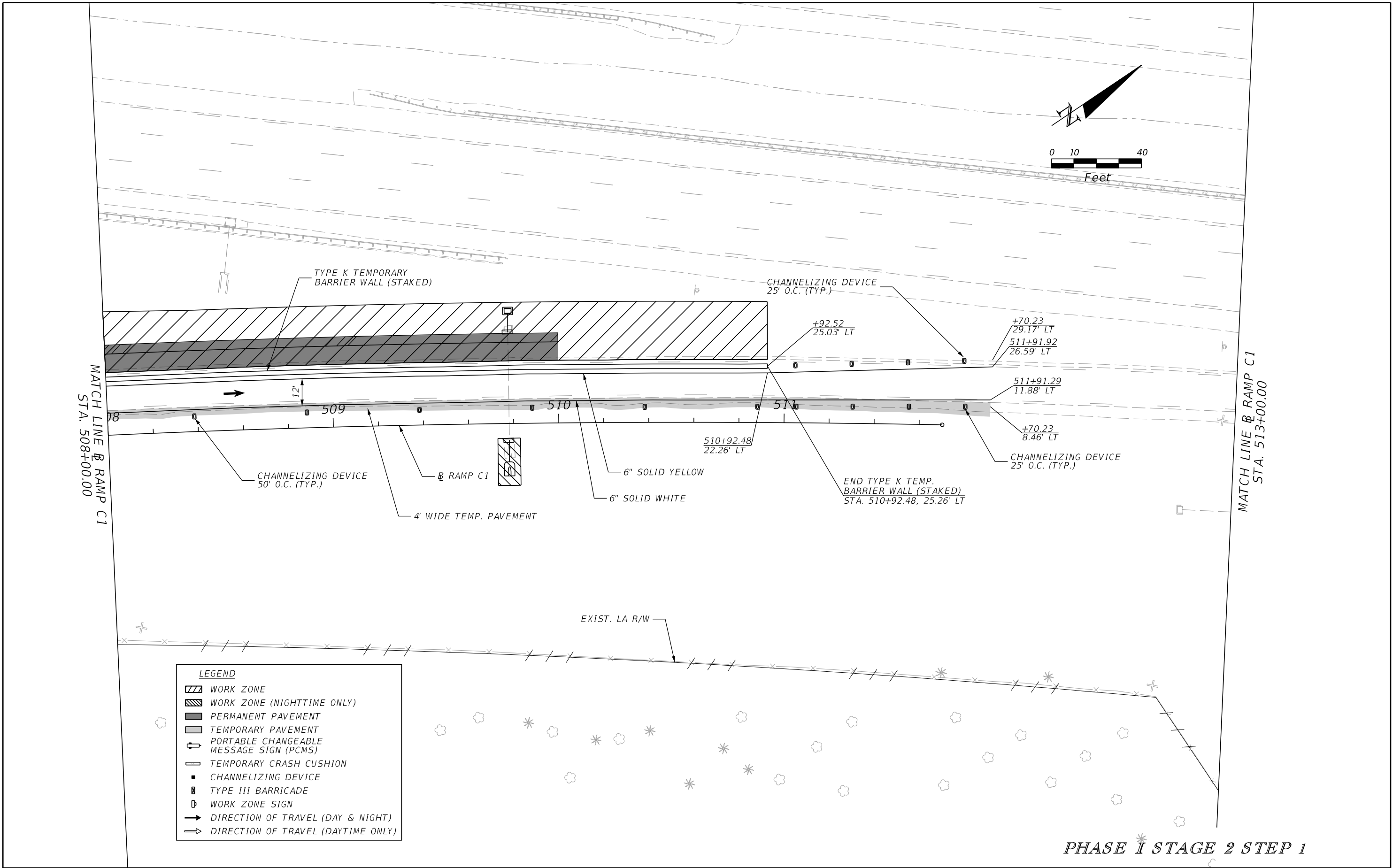
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (27) | SHEET NO. 239 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (28) | SHEET NO. 240 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

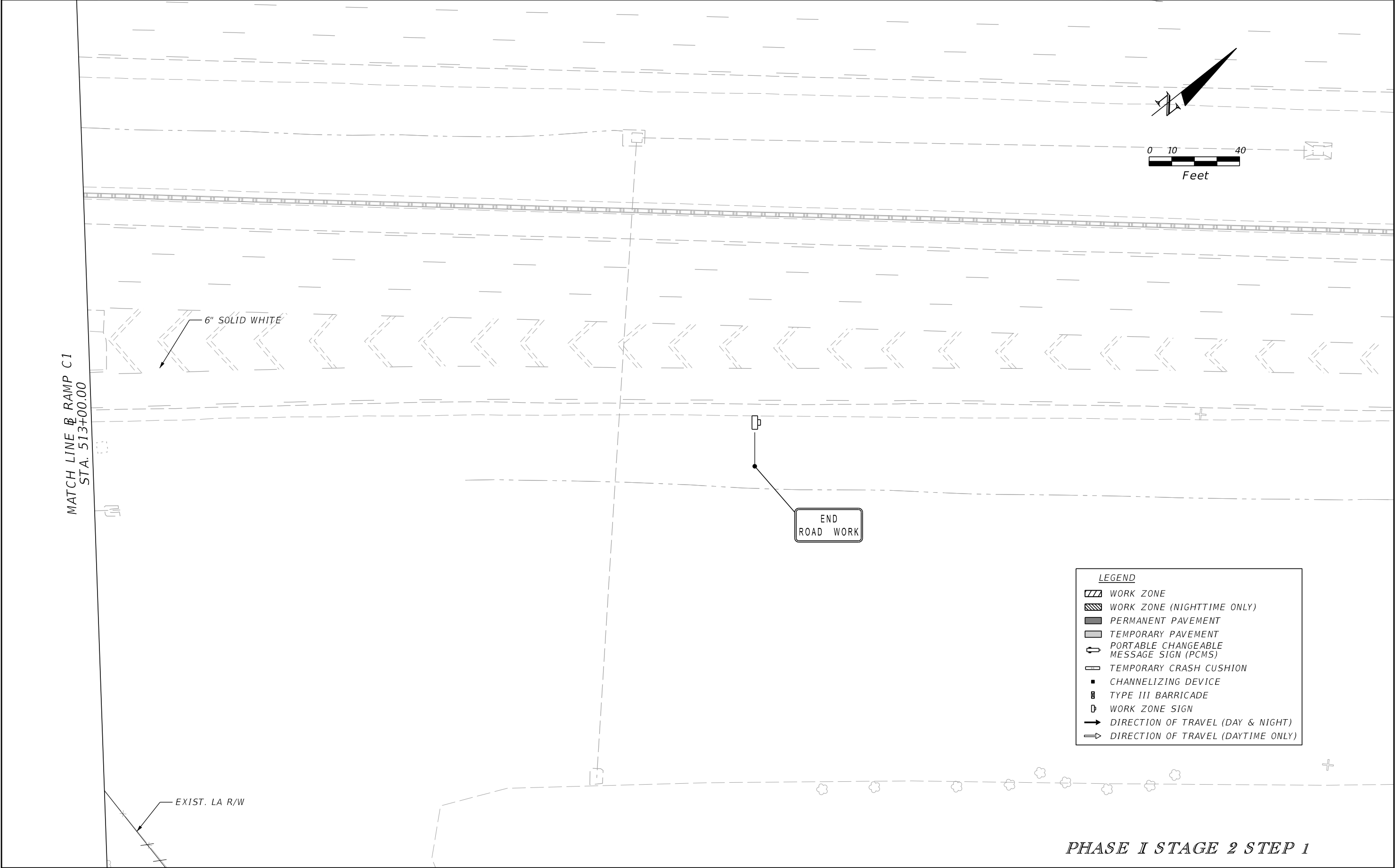


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (29) | | SHEET NO. 241 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



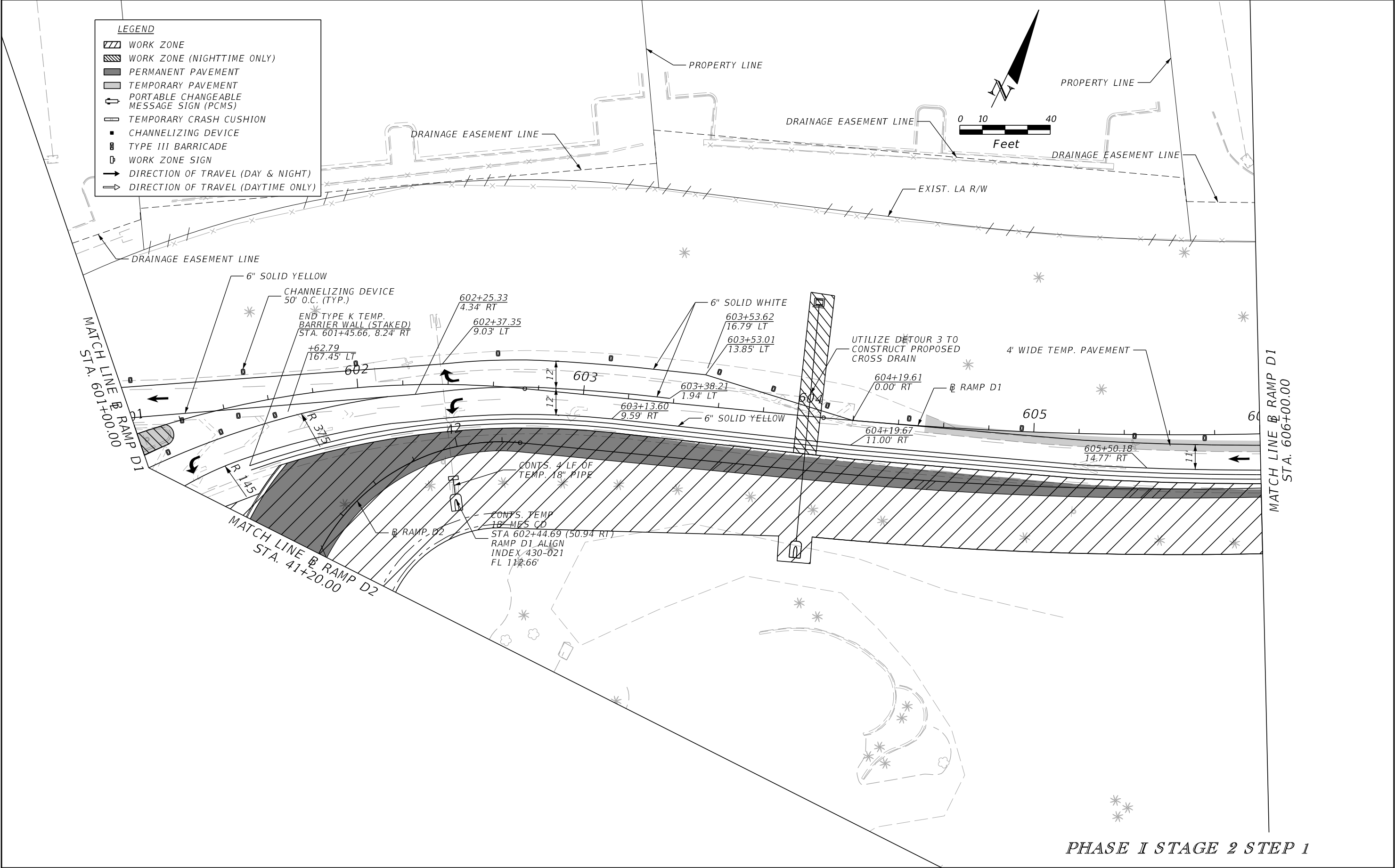
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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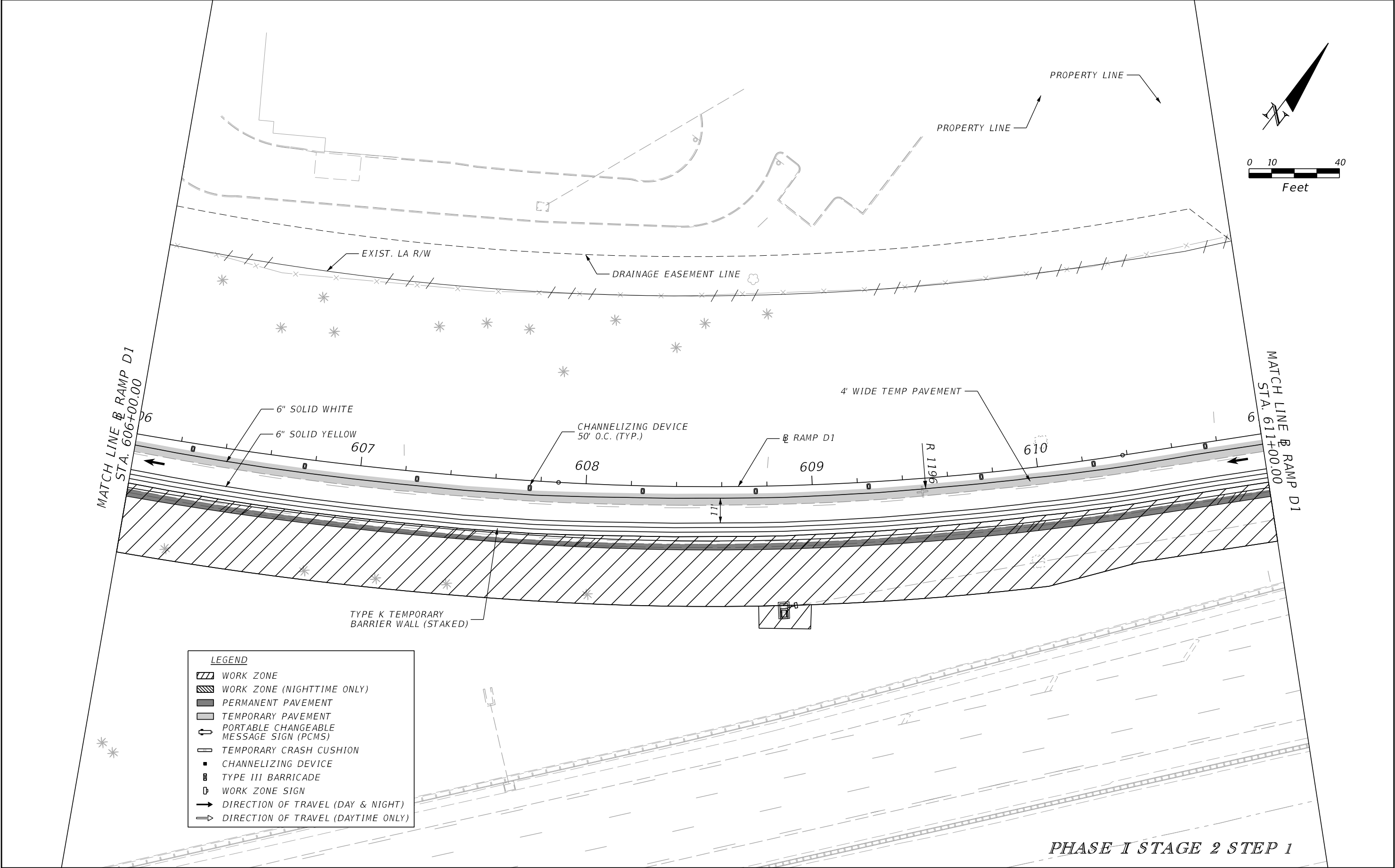
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 243 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (32) | SHEET NO. 244 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

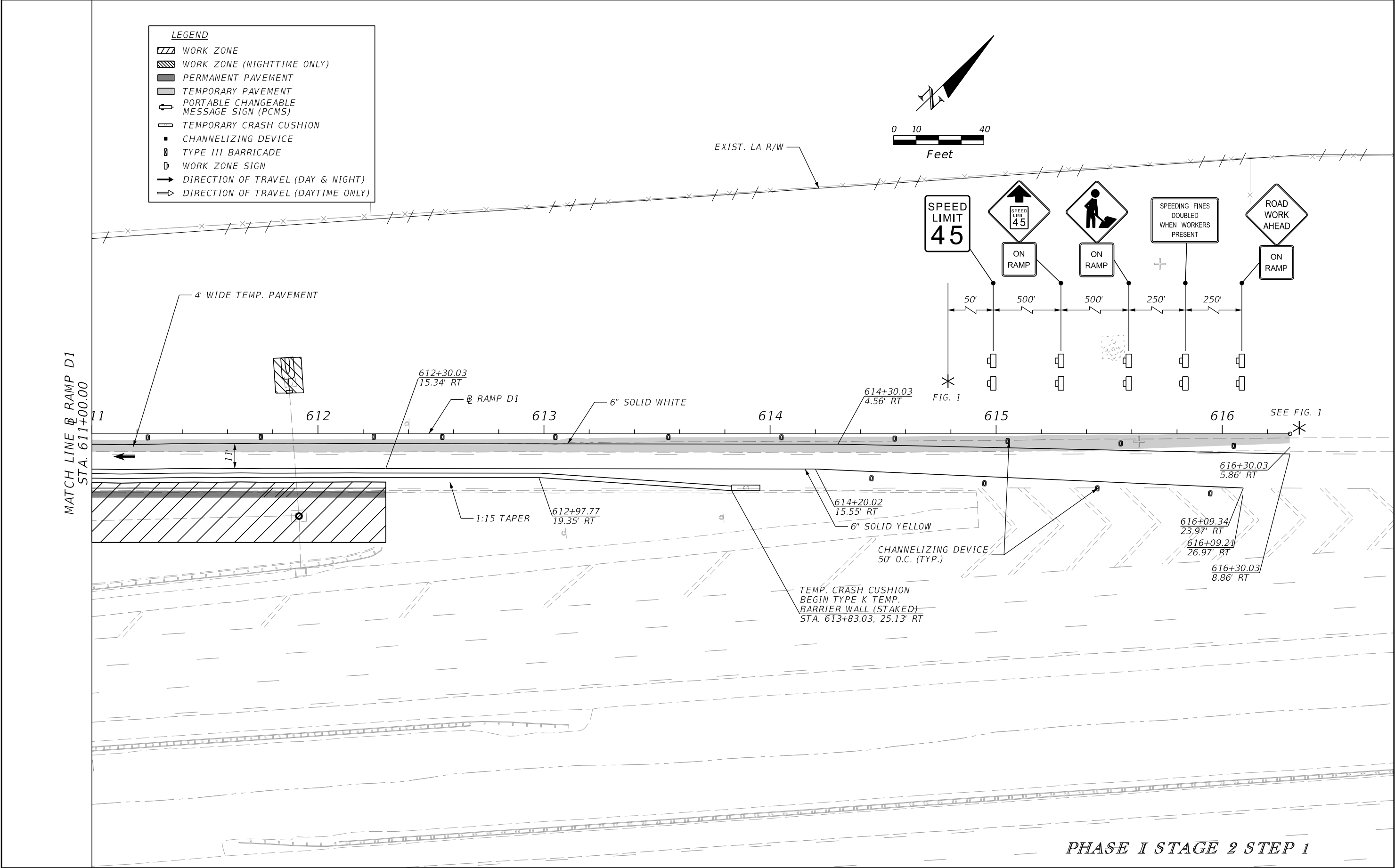
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PHASE I STAGE 2 STEP 1

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (33) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 245 |

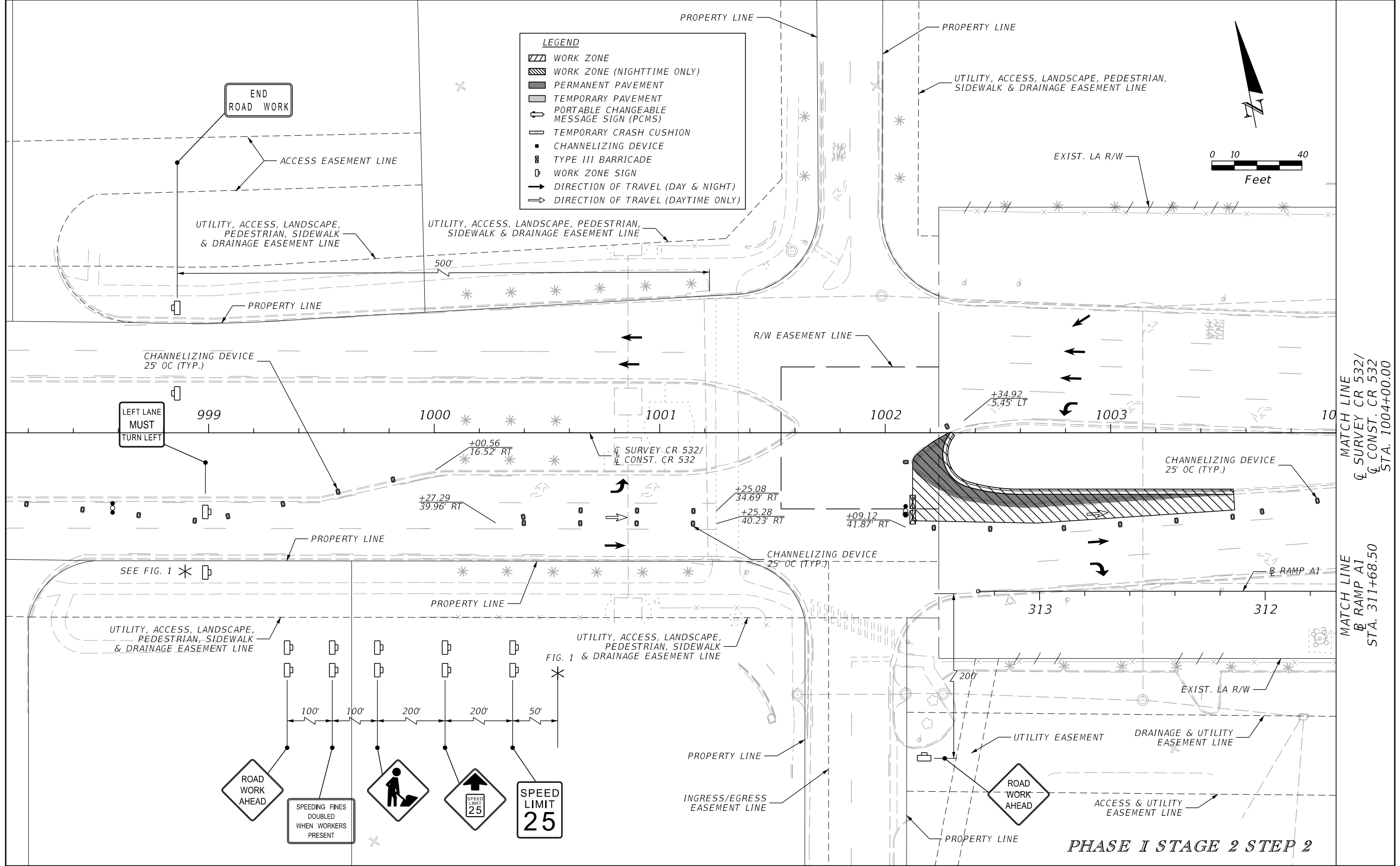
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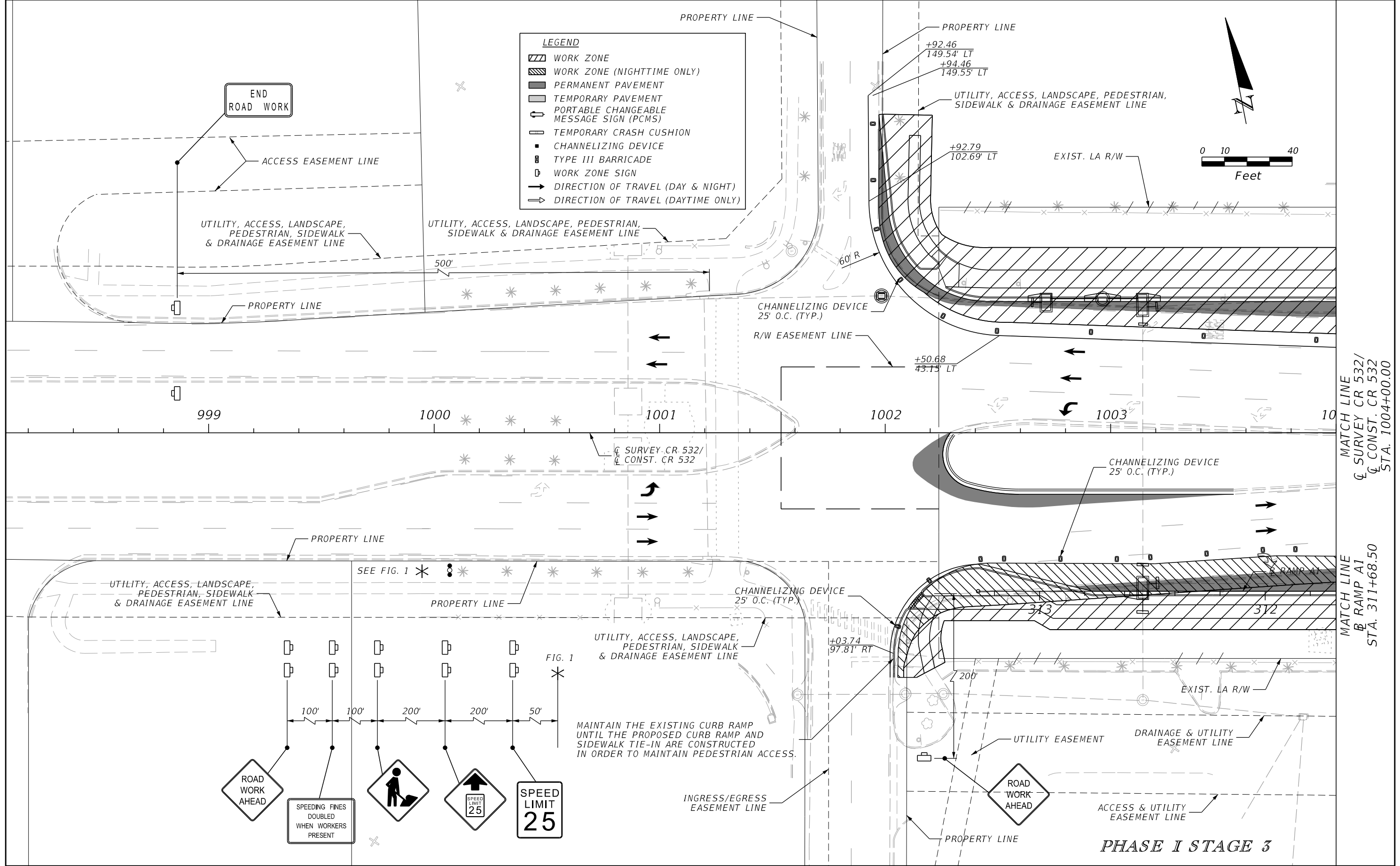
PHASE I STAGE 2 STEP 1

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (34) | SHEET NO. 246 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

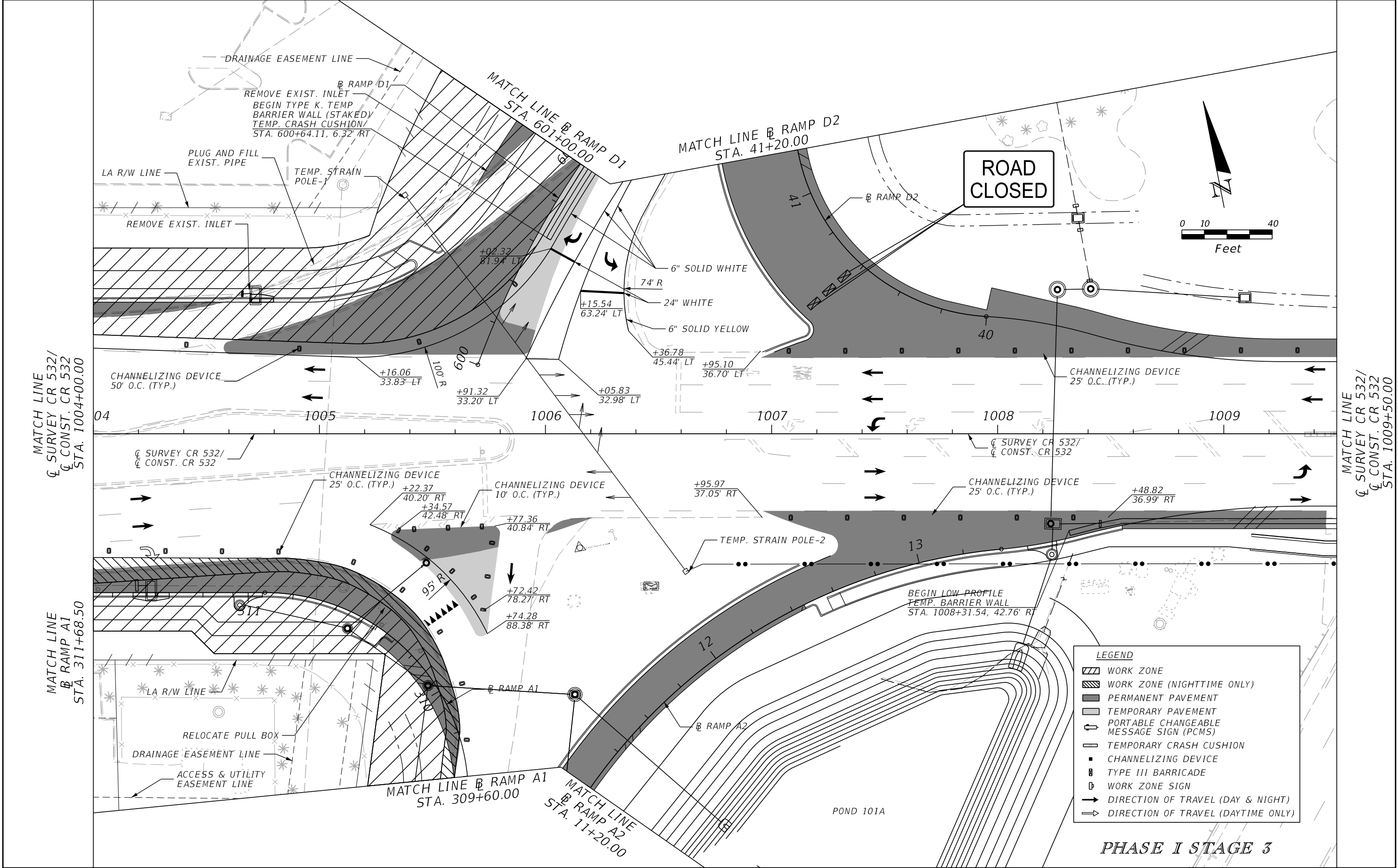
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



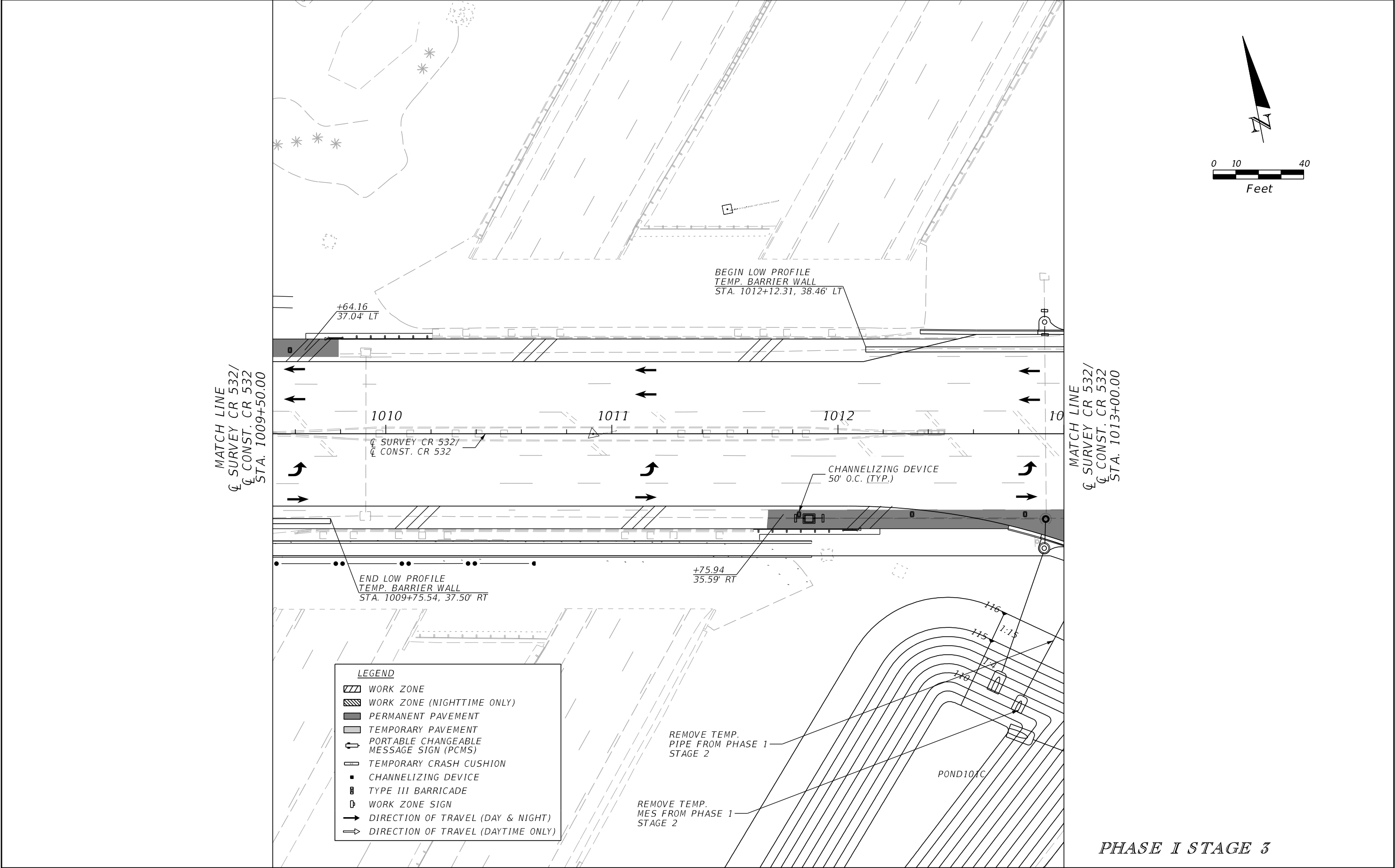
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



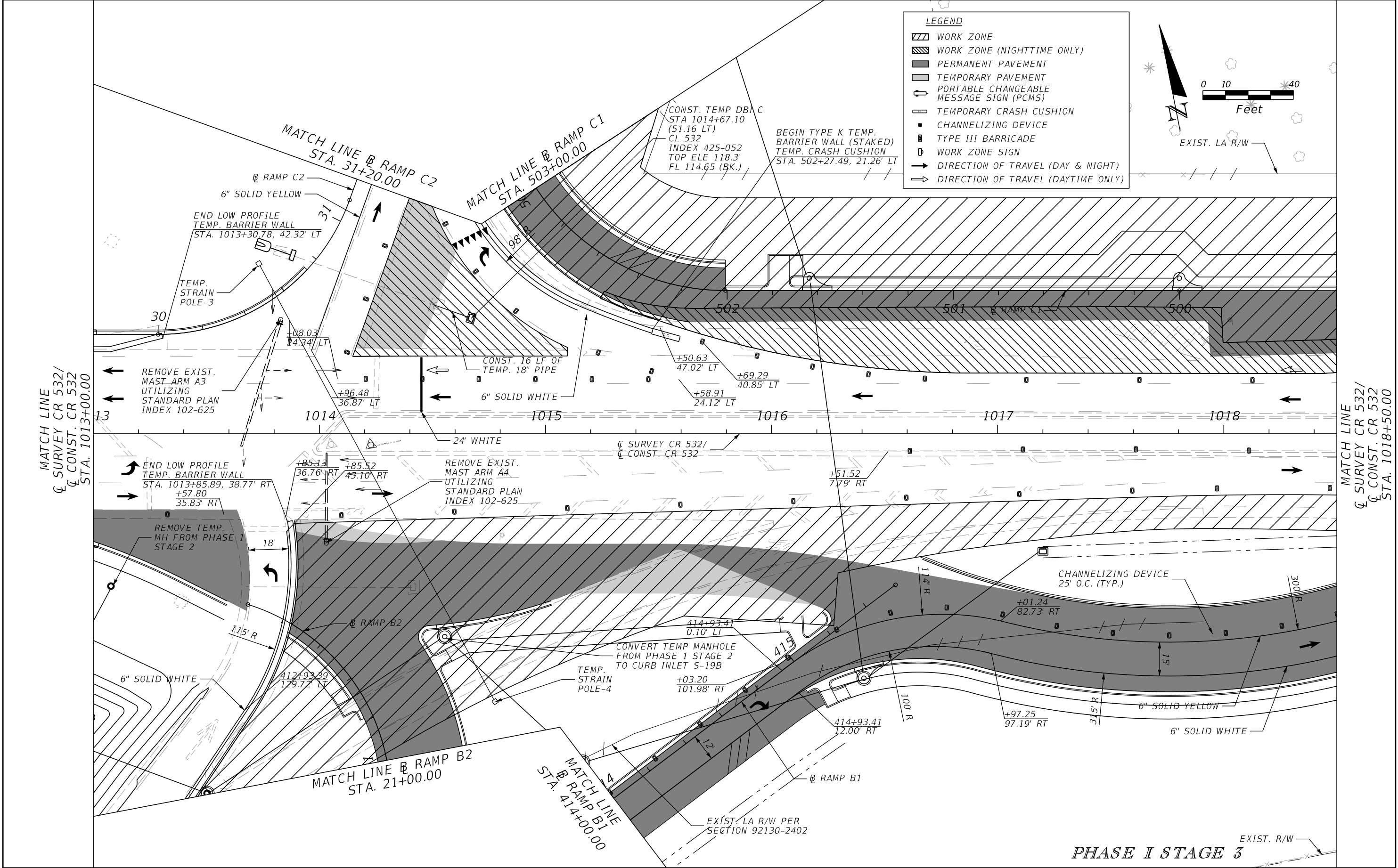
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (36) | SHEET NO. 248 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (37) | SHEET NO. 249 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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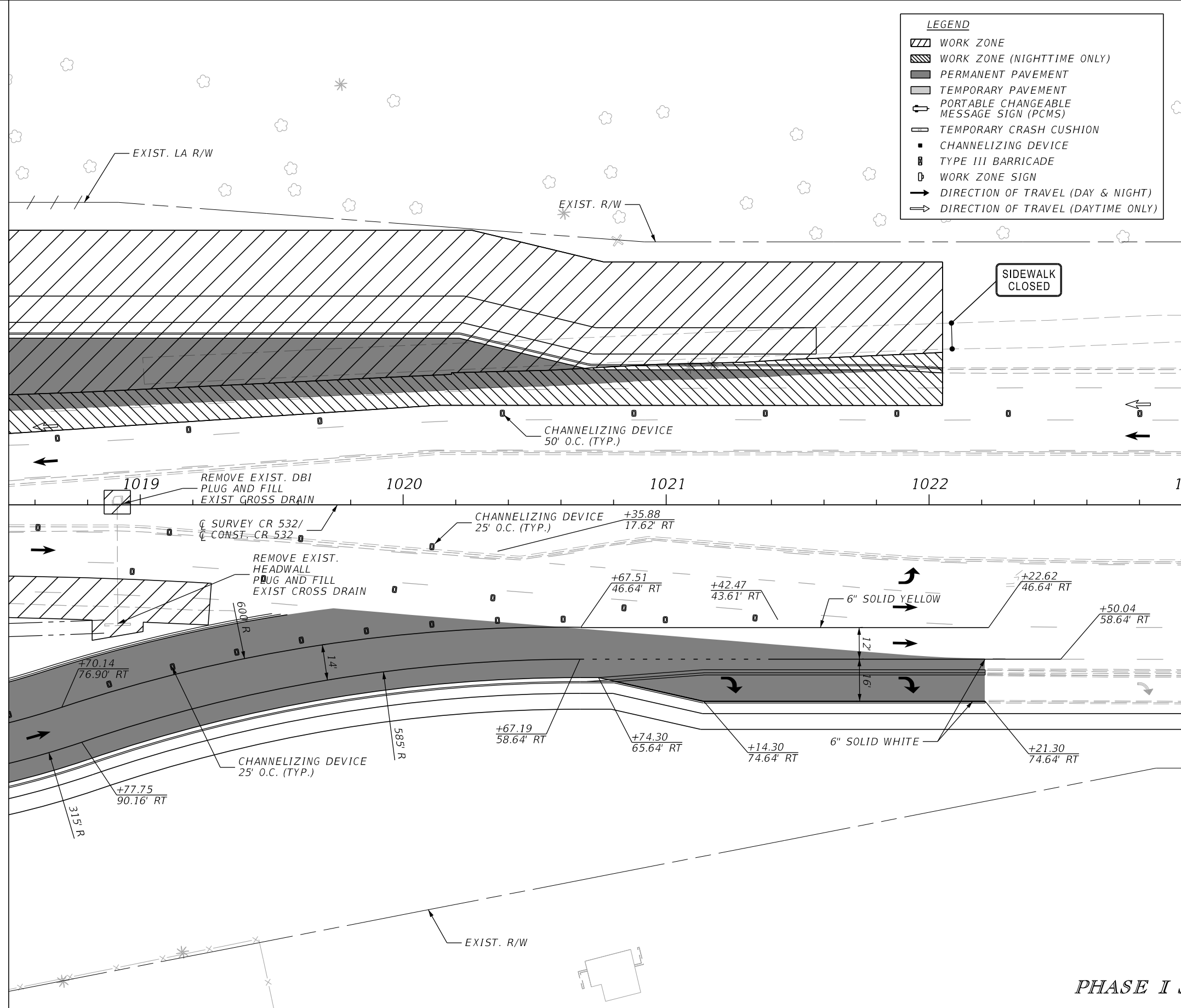


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (38) | | SHEET NO. | |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-----------|--|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | 250 | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (39) | SHEET NO. 251 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

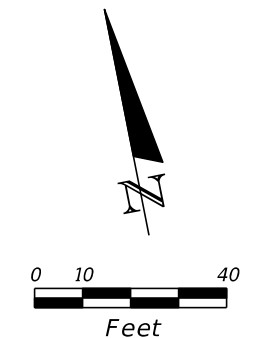
MATCH LINE
CL SURVEY CR 532/
CL CONST. CR 532
STA. 1018+50.00



MATCH LINE
CL SURVEY CR 532/
CL CONST. CR 532
STA. 1023+00.00

LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)



PHASE I STAGE 3

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (40) | | SHEET NO. 252 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

Signage layout including:

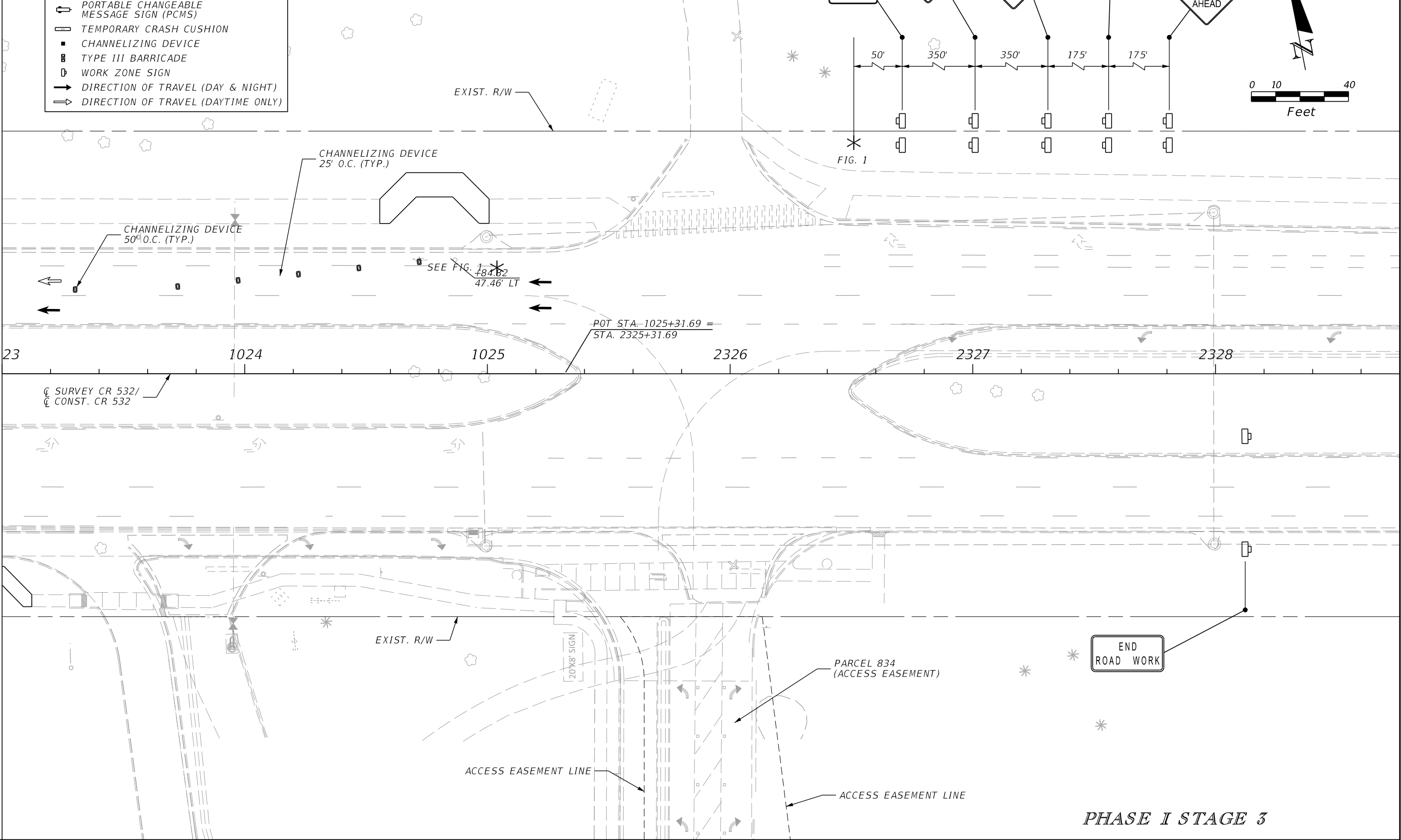
- SPEED LIMIT 25
- Upward arrow with SPEED LIMIT 25
- Worker on road sign
- SPEEDING FINES DOUBLED WHEN WORKERS PRESENT
- ROAD WORK AHEAD

Distances between signs: 50', 350', 350', 175', 175'

North arrow pointing up and slightly right.

Graphic scale bar: 0, 10, 40 Feet

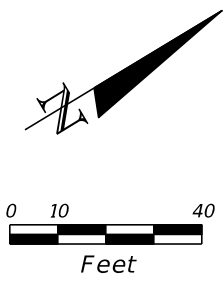
MATCH LINE
CL SURVEY CR 532/
CL CONST. CR 532
STA. 1023+00.00



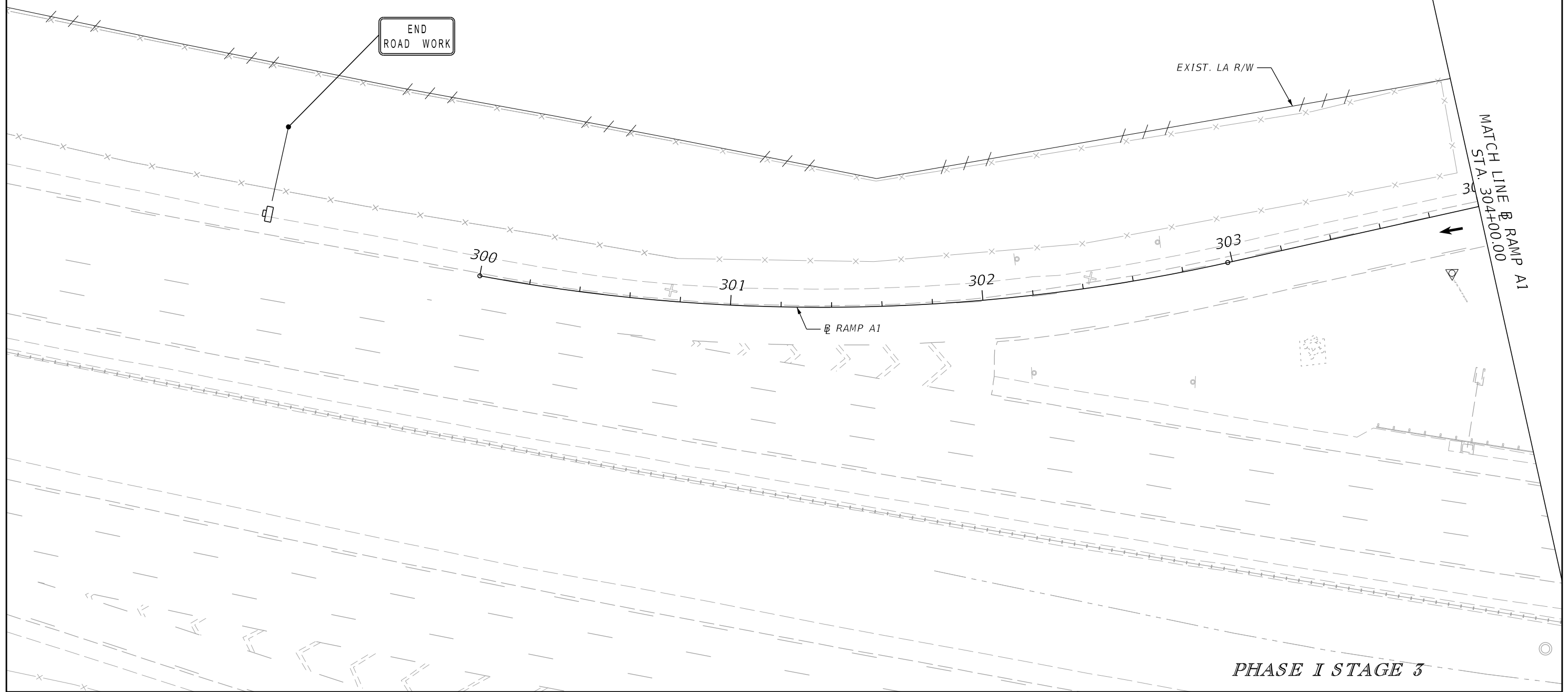
PHASE I STAGE 3

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (41) | SHEET NO. 253 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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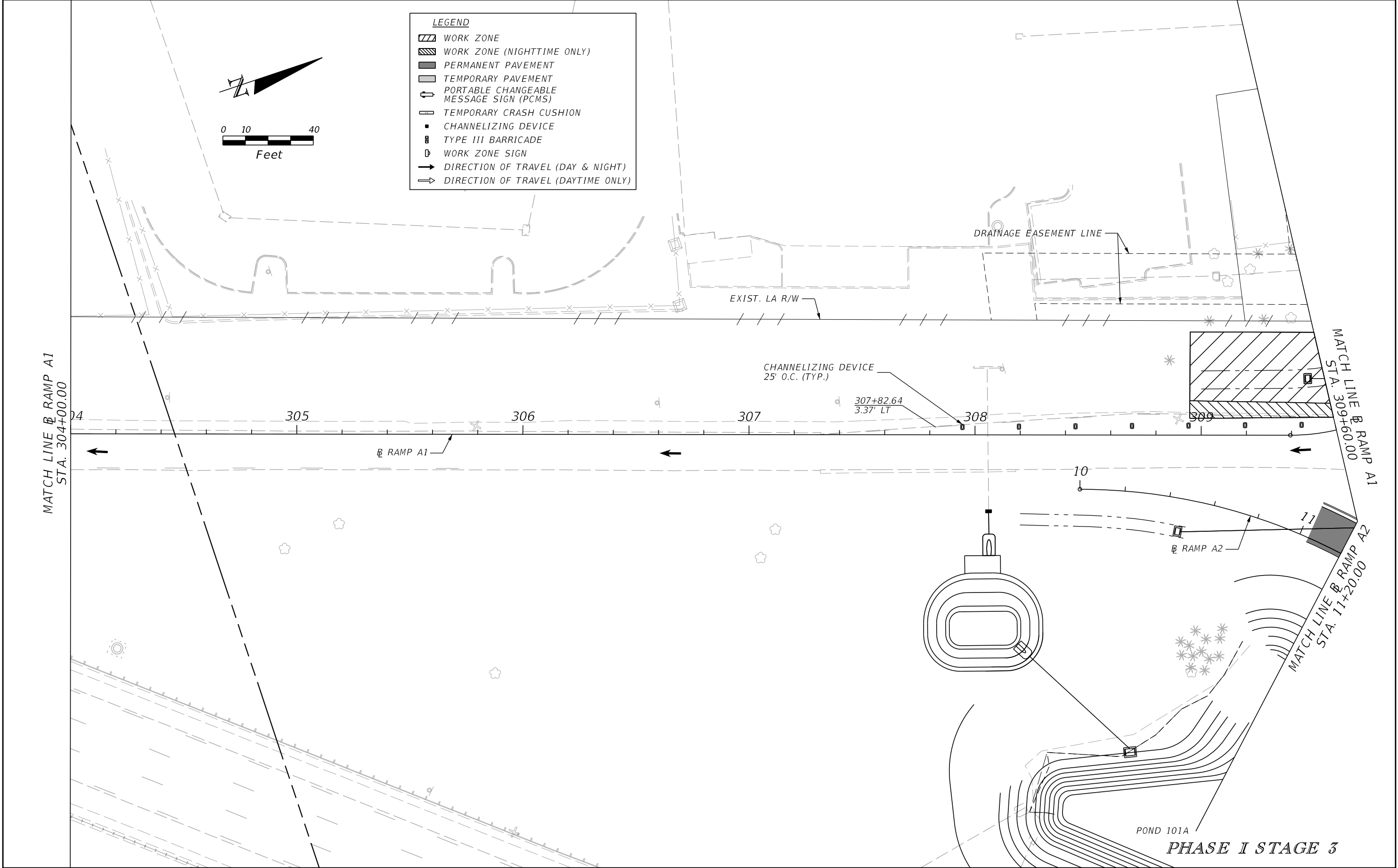
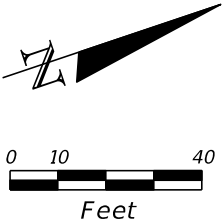
- LEGEND**
- WORK ZONE
 - WORK ZONE (NIGHTTIME ONLY)
 - PERMANENT PAVEMENT
 - TEMPORARY PAVEMENT
 - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
 - TEMPORARY CRASH CUSHION
 - CHANNELIZING DEVICE
 - TYPE III BARRICADE
 - WORK ZONE SIGN
 - DIRECTION OF TRAVEL (DAY & NIGHT)
 - DIRECTION OF TRAVEL (DAYTIME ONLY)



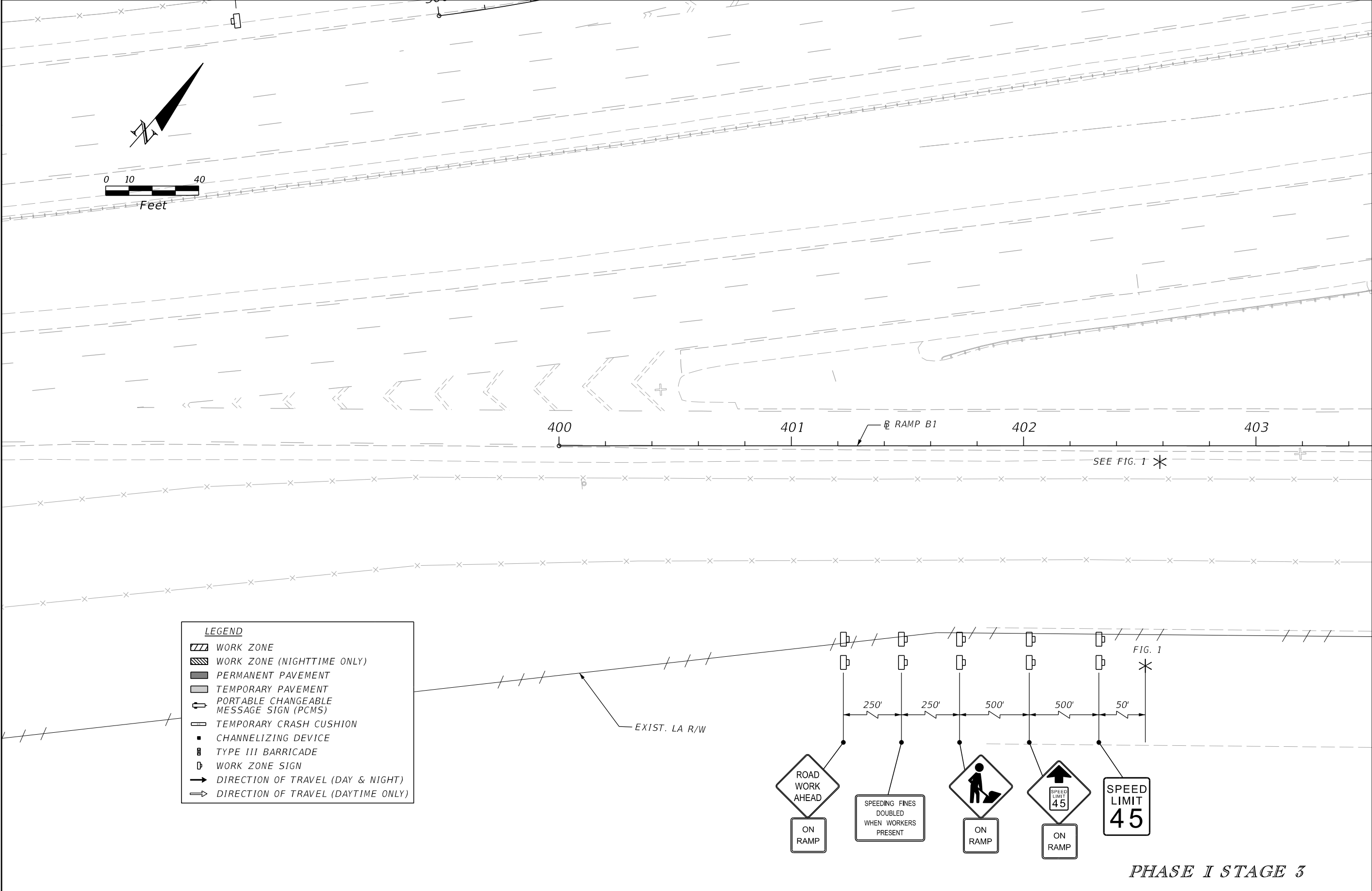
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (42) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 254 | |
| | | | | | | | | | |

LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

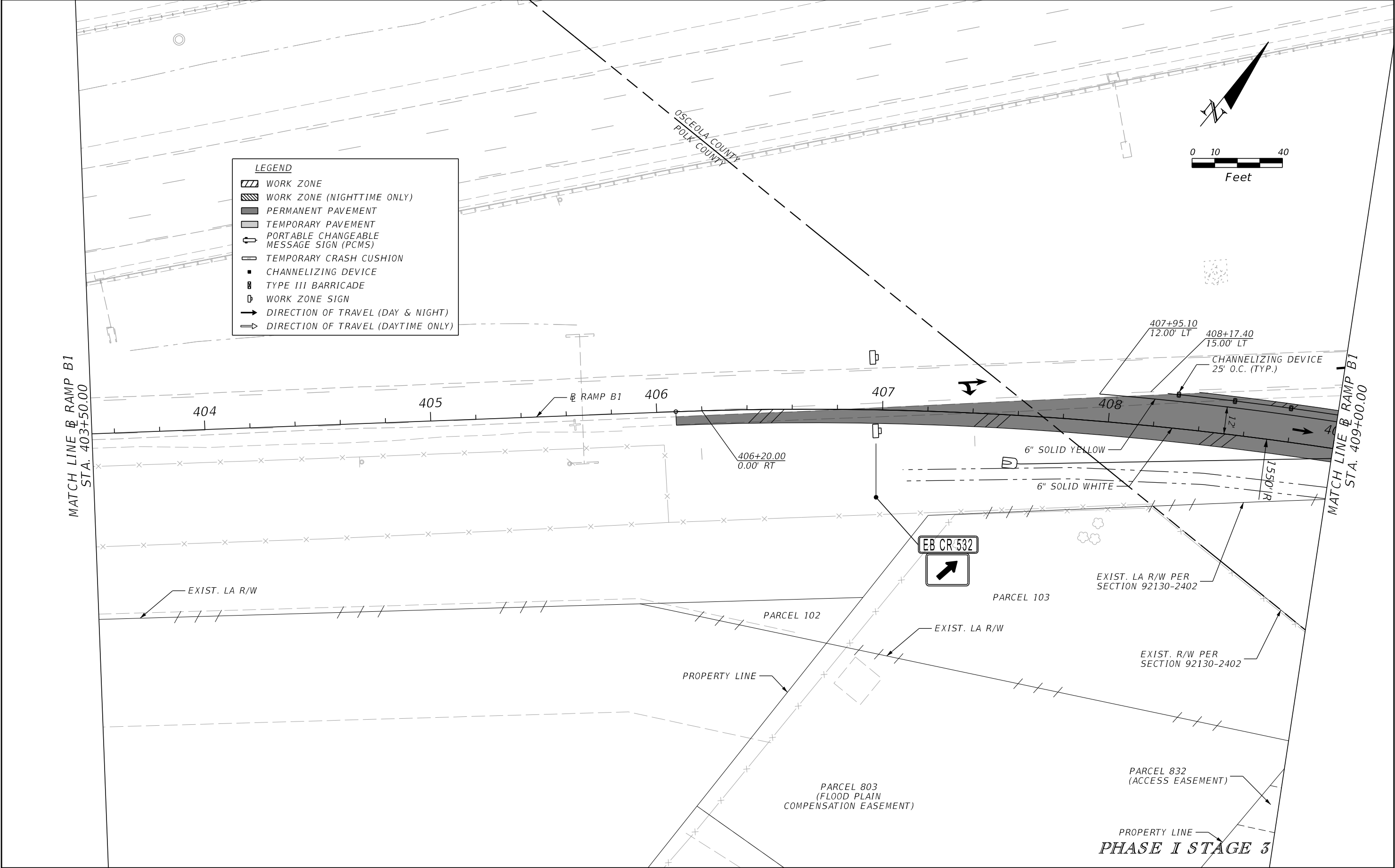


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (43) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 255 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



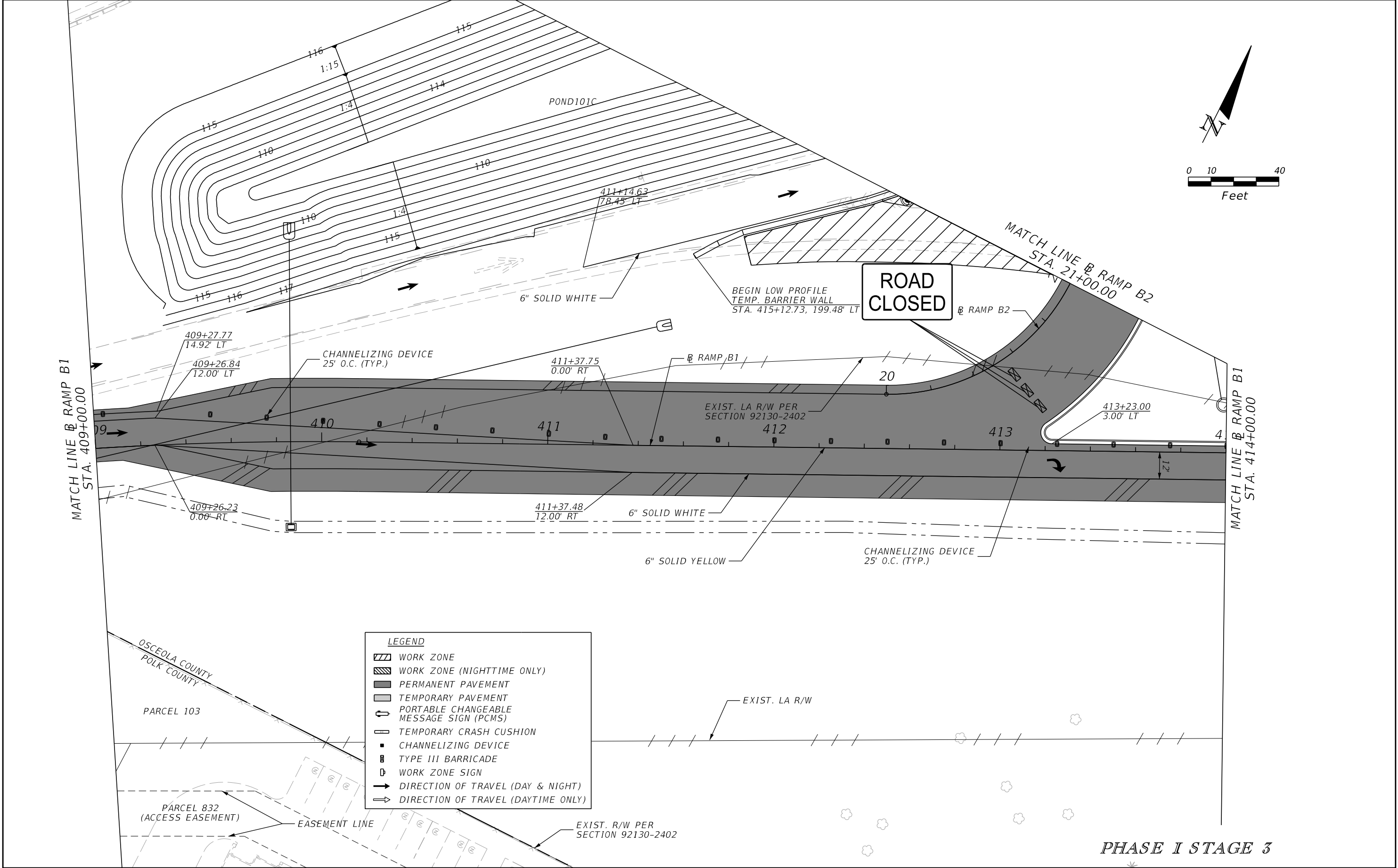
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STA. 403+50.00

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (44) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 256 | |
| | | | | | | | | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (45) | SHEET NO. 257 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

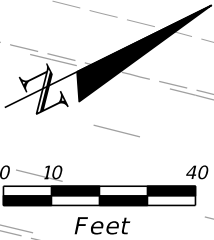
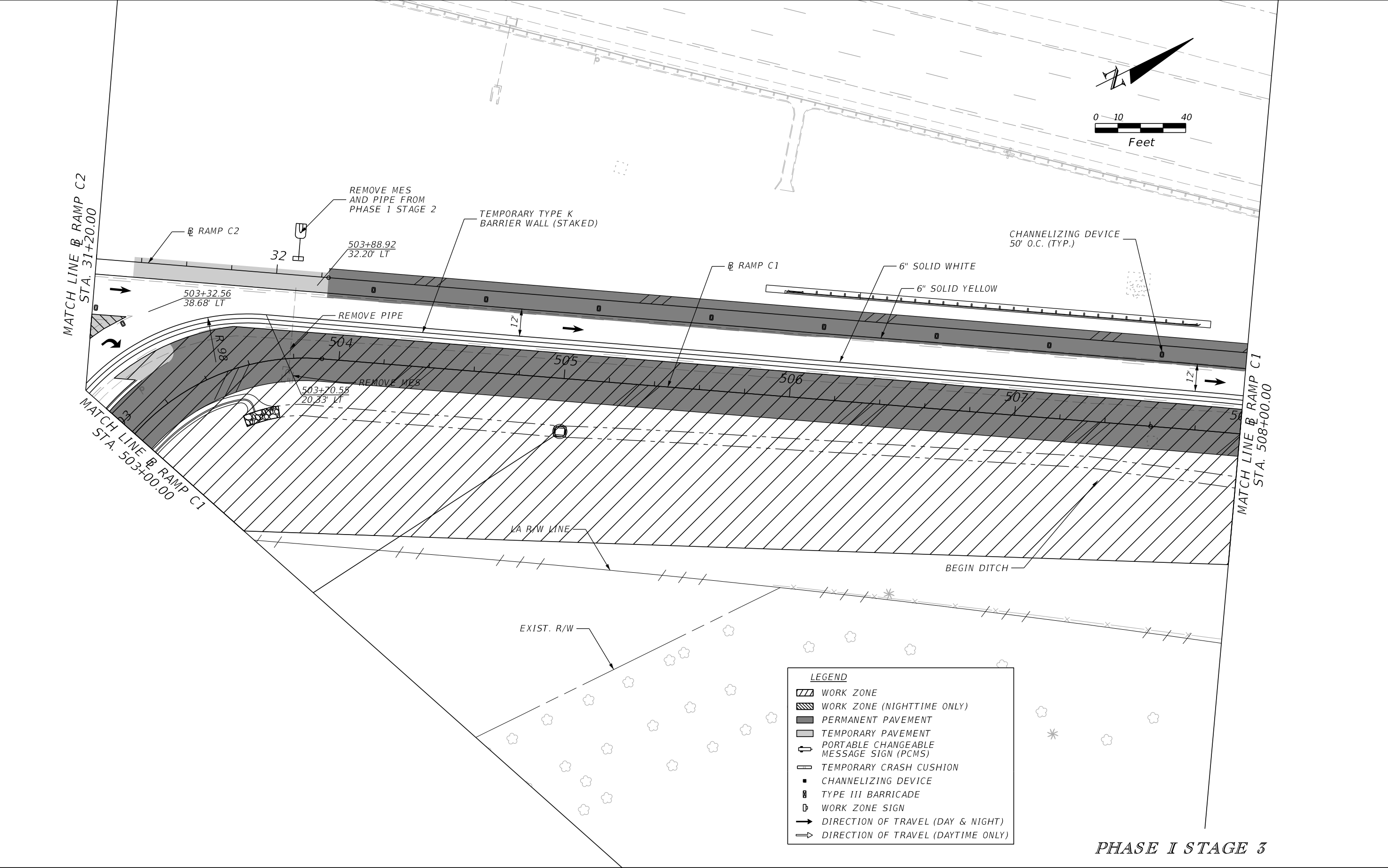


LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

PHASE I STAGE 3

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (46) | SHEET NO. 258 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

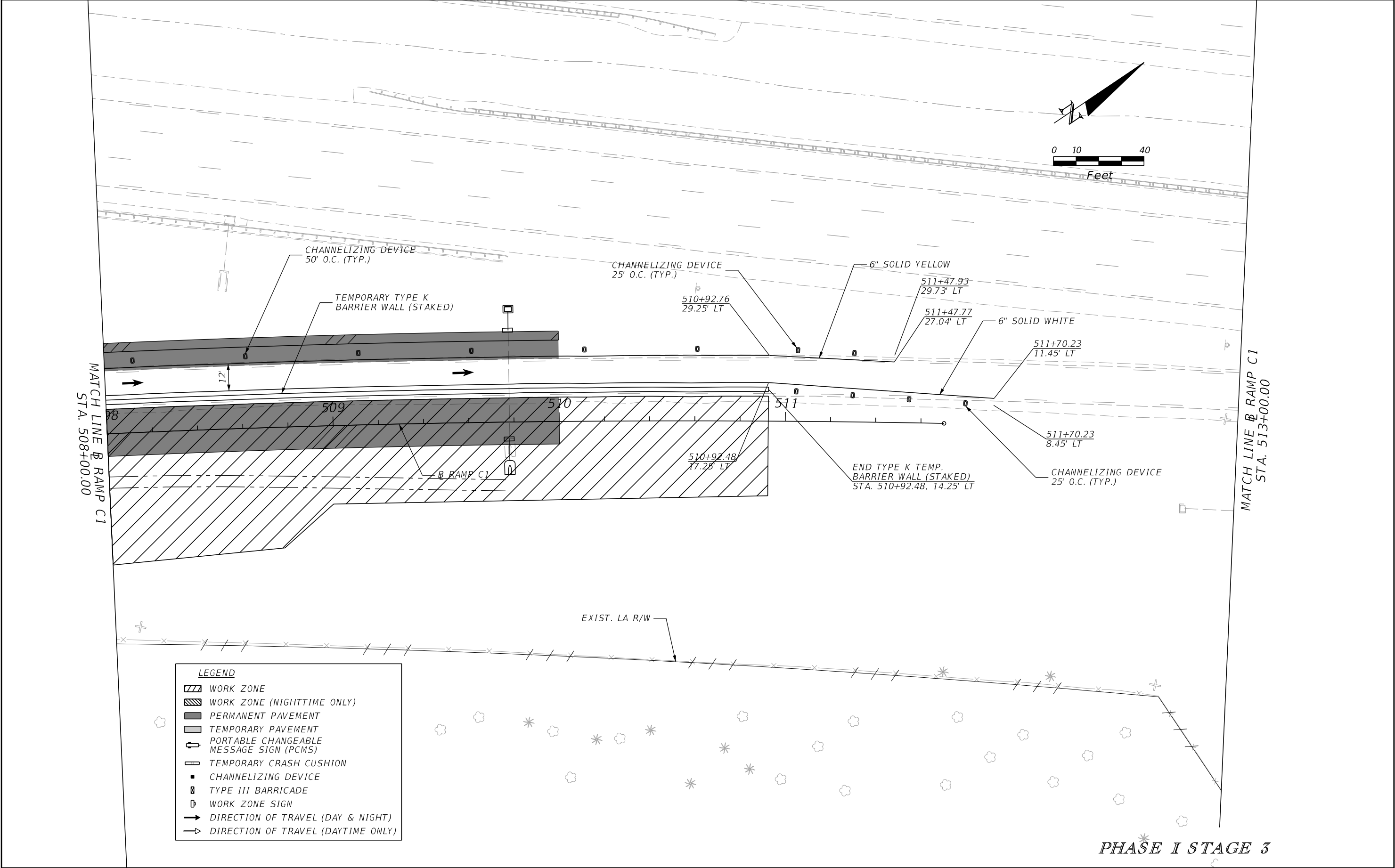


| LEGEND | | |
|--------|---|--|
| | WORK ZONE | |
| | WORK ZONE (NIGHTTIME ONLY) | |
| | PERMANENT PAVEMENT | |
| | TEMPORARY PAVEMENT | |
| | PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) | |
| | TEMPORARY CRASH CUSHION | |
| | CHANNELIZING DEVICE | |
| | TYPE III BARRICADE | |
| | WORK ZONE SIGN | |
| | DIRECTION OF TRAVEL (DAY & NIGHT) | |
| | DIRECTION OF TRAVEL (DAYTIME ONLY) | |

PHASE I STAGE 3

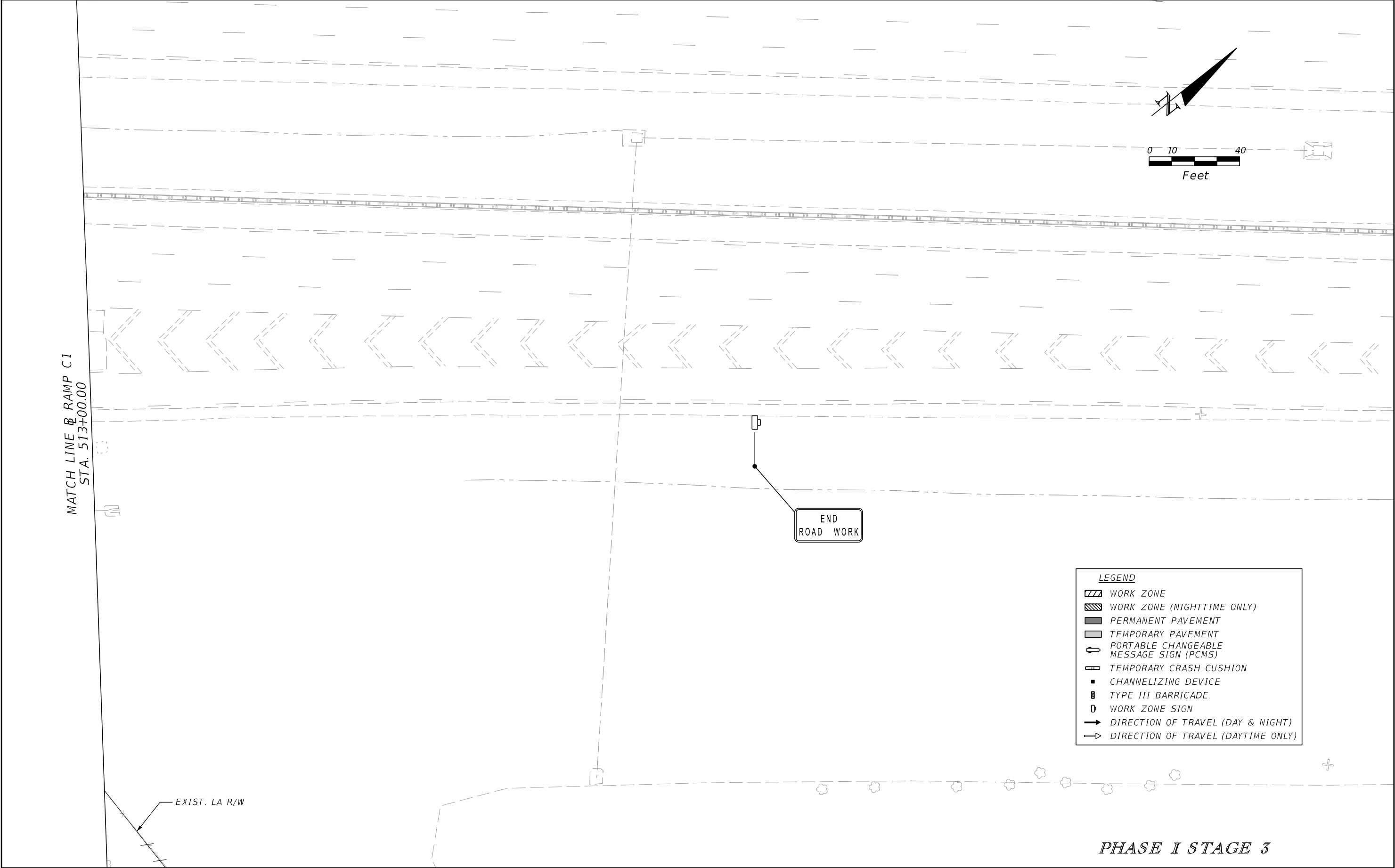
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (48) | SHEET NO. 260 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

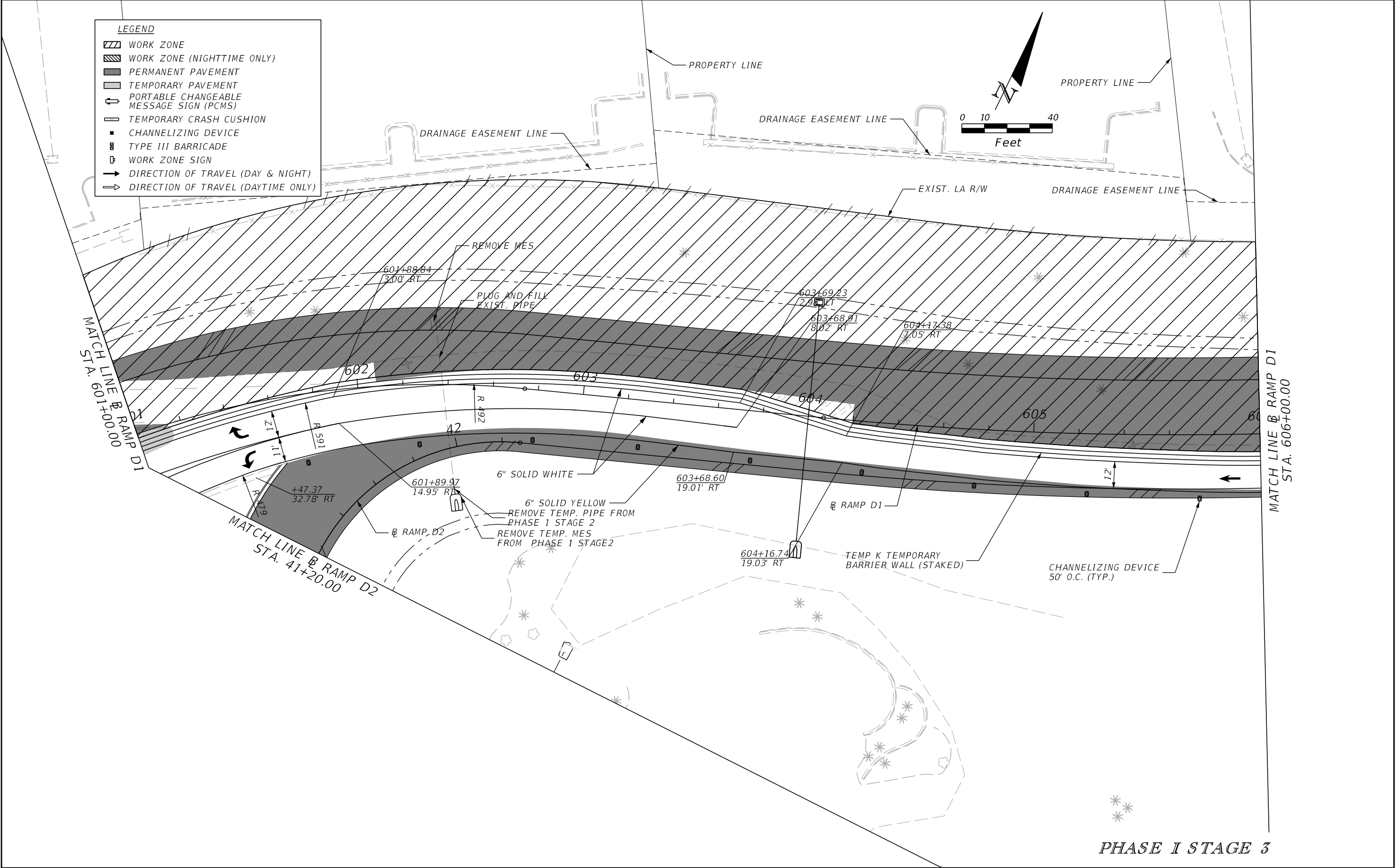
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



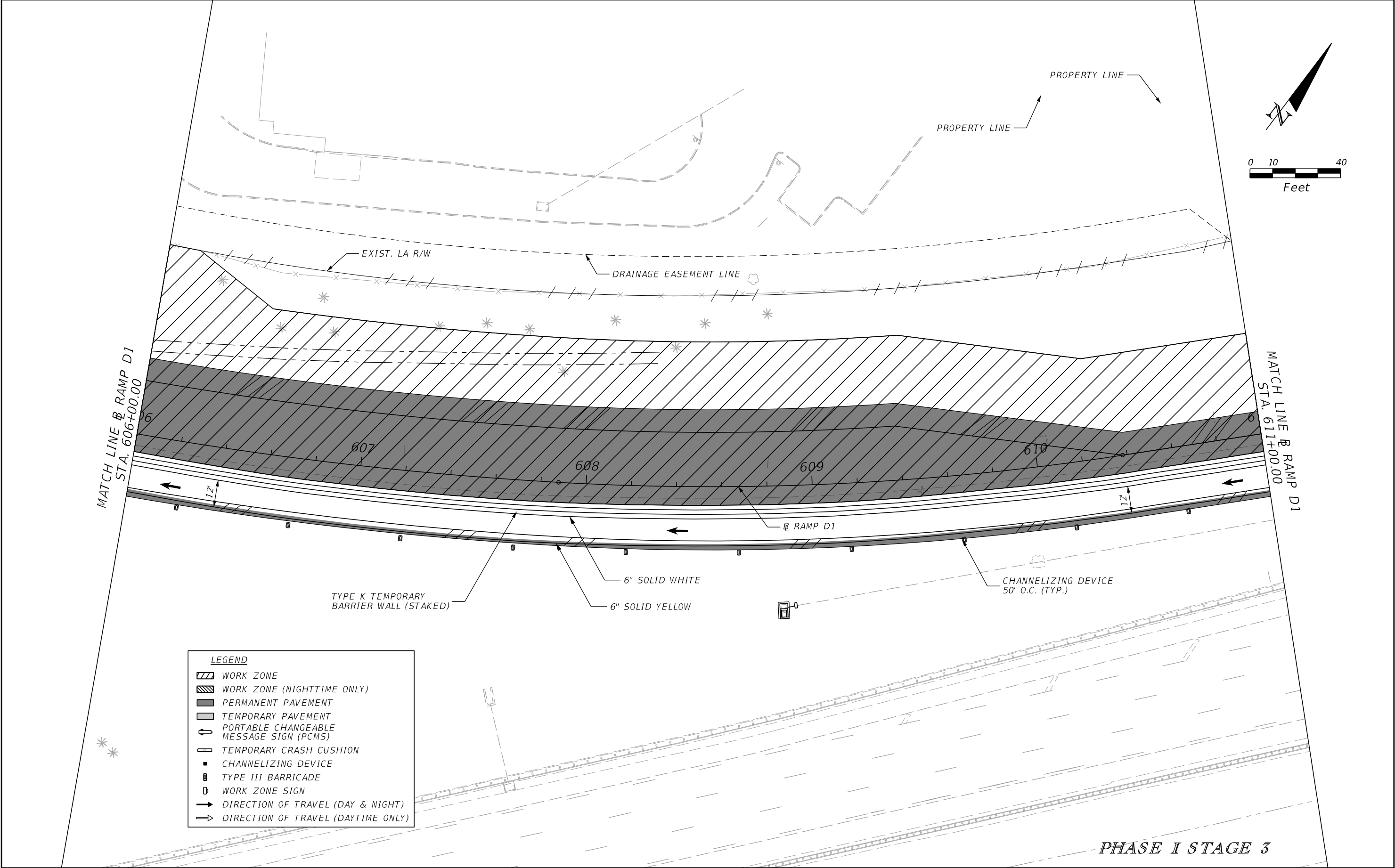
PHASE I STAGE 3

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (49) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 261 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (50) | | SHEET NO. 262 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

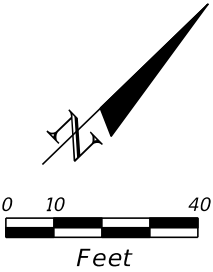


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (51) | | SHEET NO. 263 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

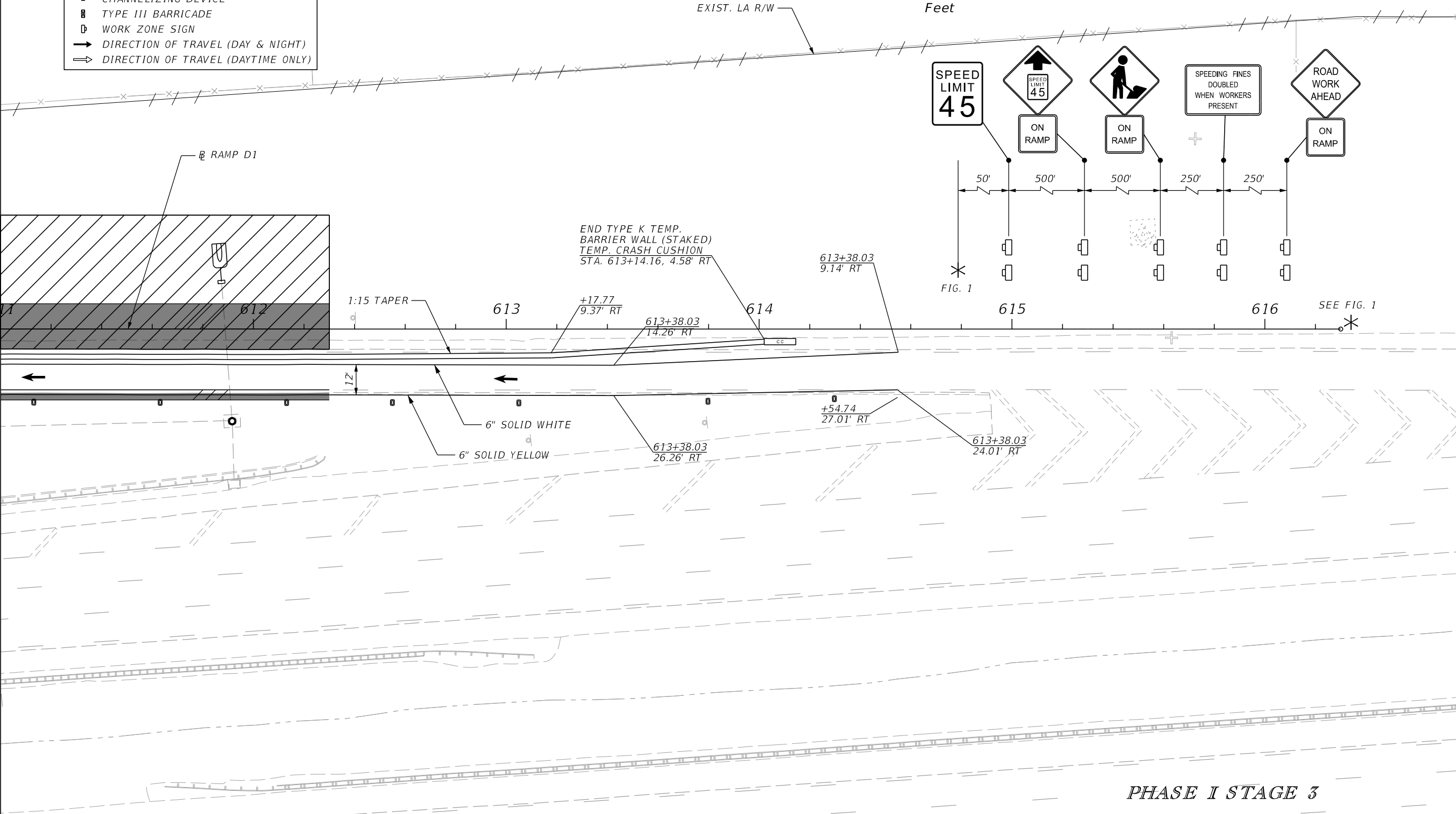
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

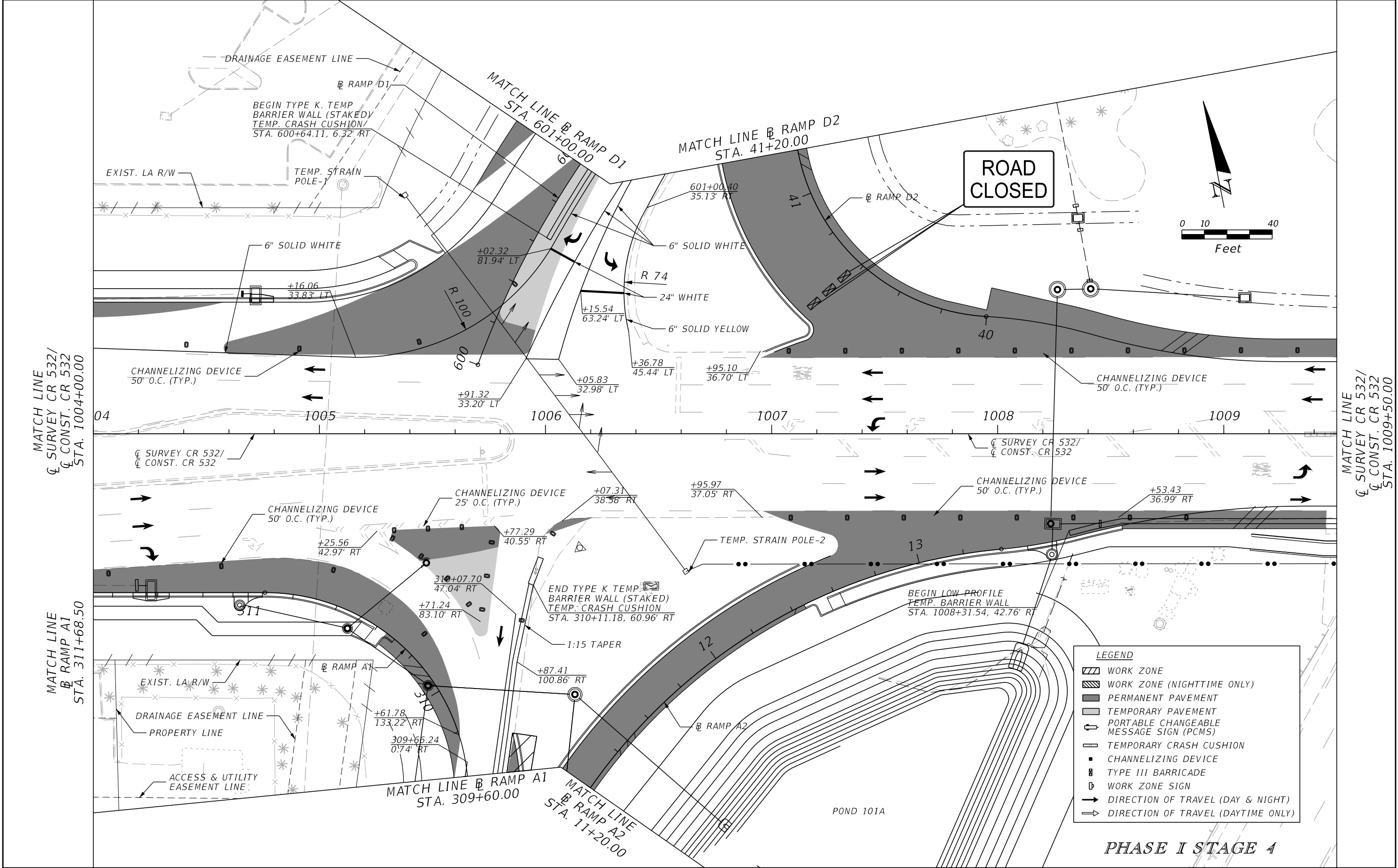


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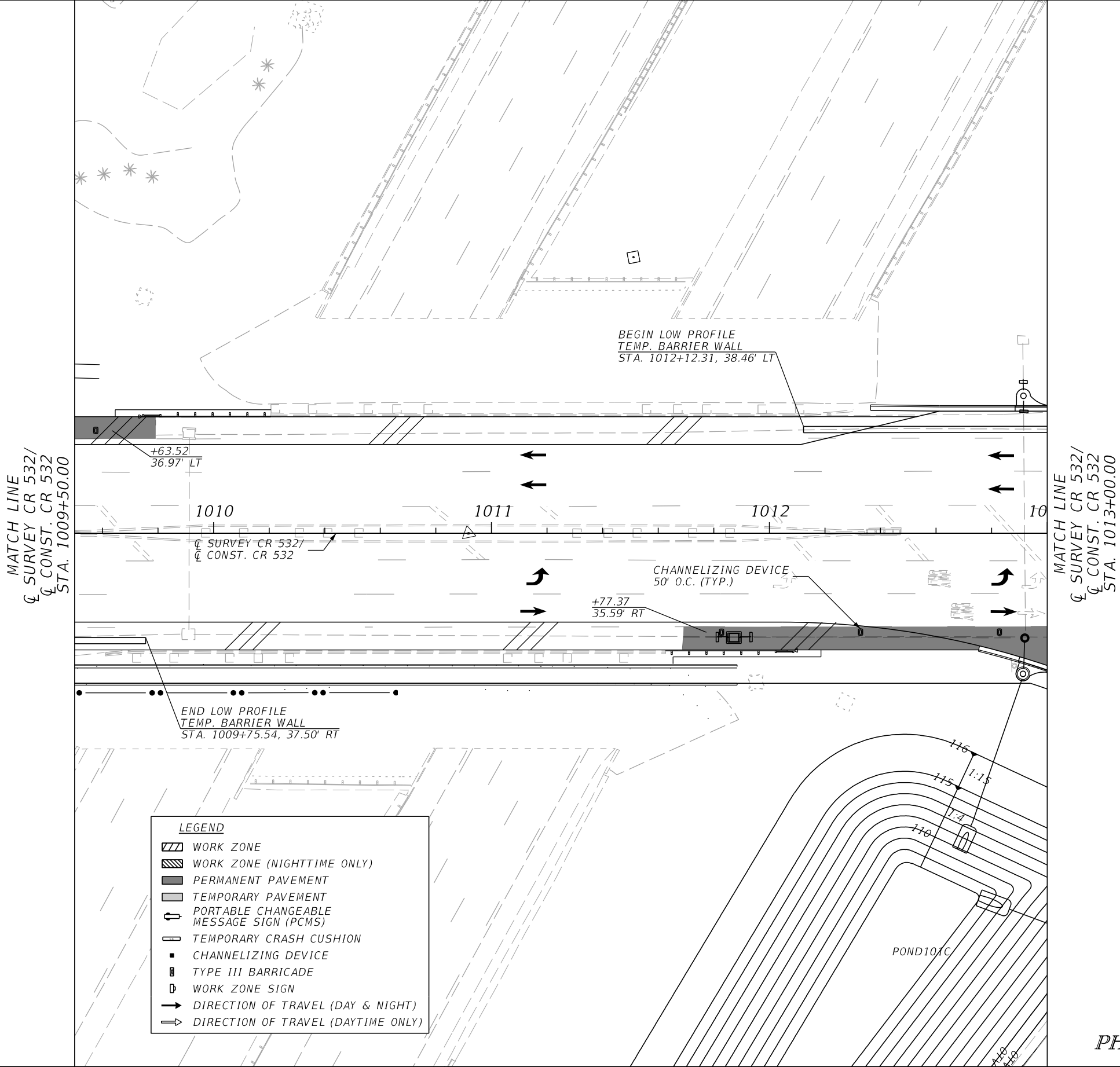


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (52) | SHEET NO. 264 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (53) | SHEET NO. 265 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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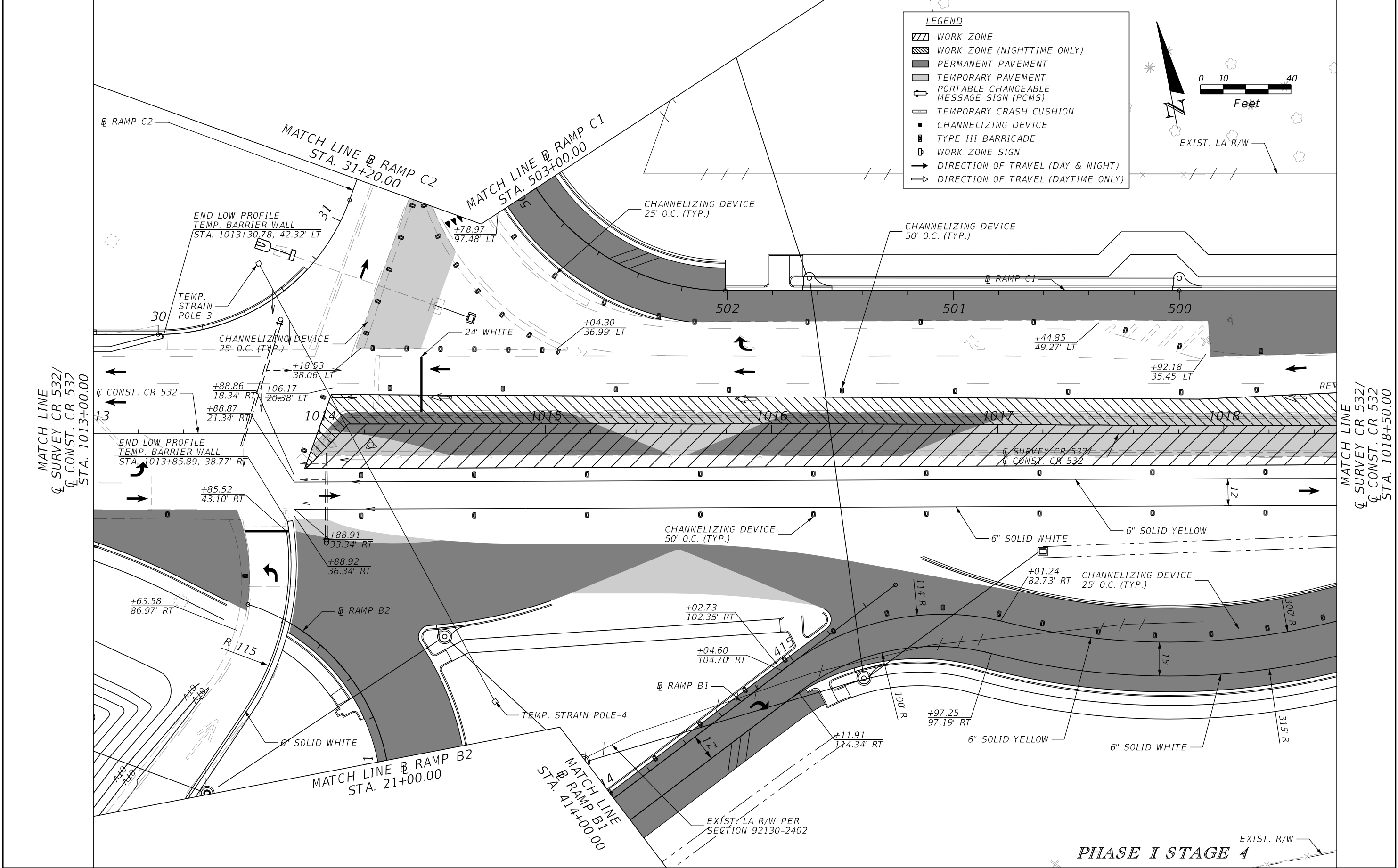


LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

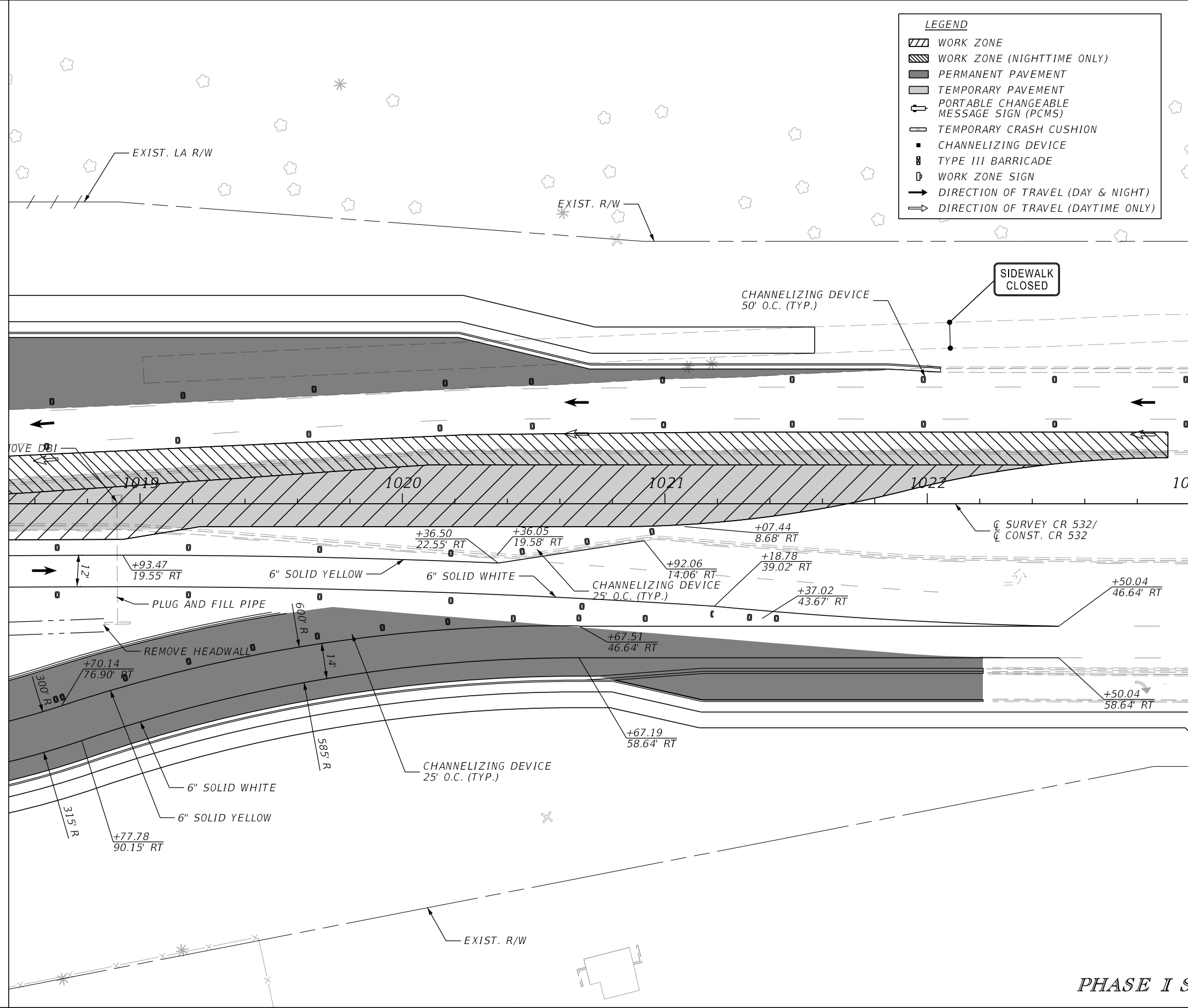
PHASE I STAGE 4

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (54) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 266 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (55) | SHEET NO. 267 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

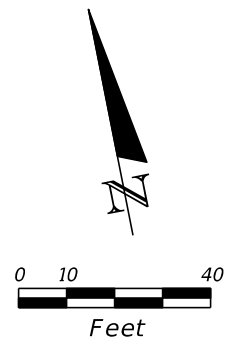
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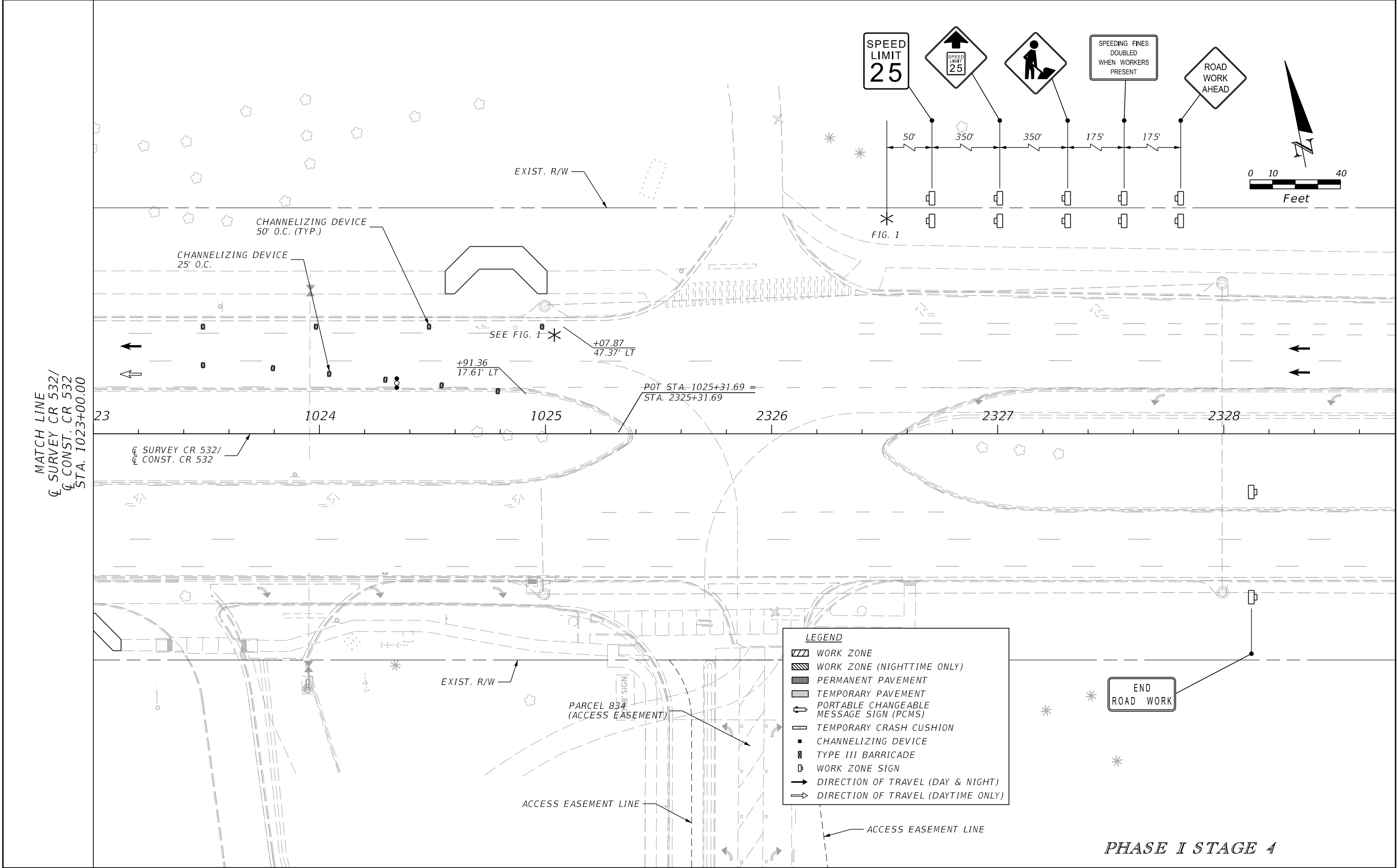
LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)



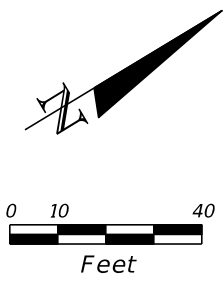
PHASE I STAGE 4

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (56) | | SHEET NO. 268 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

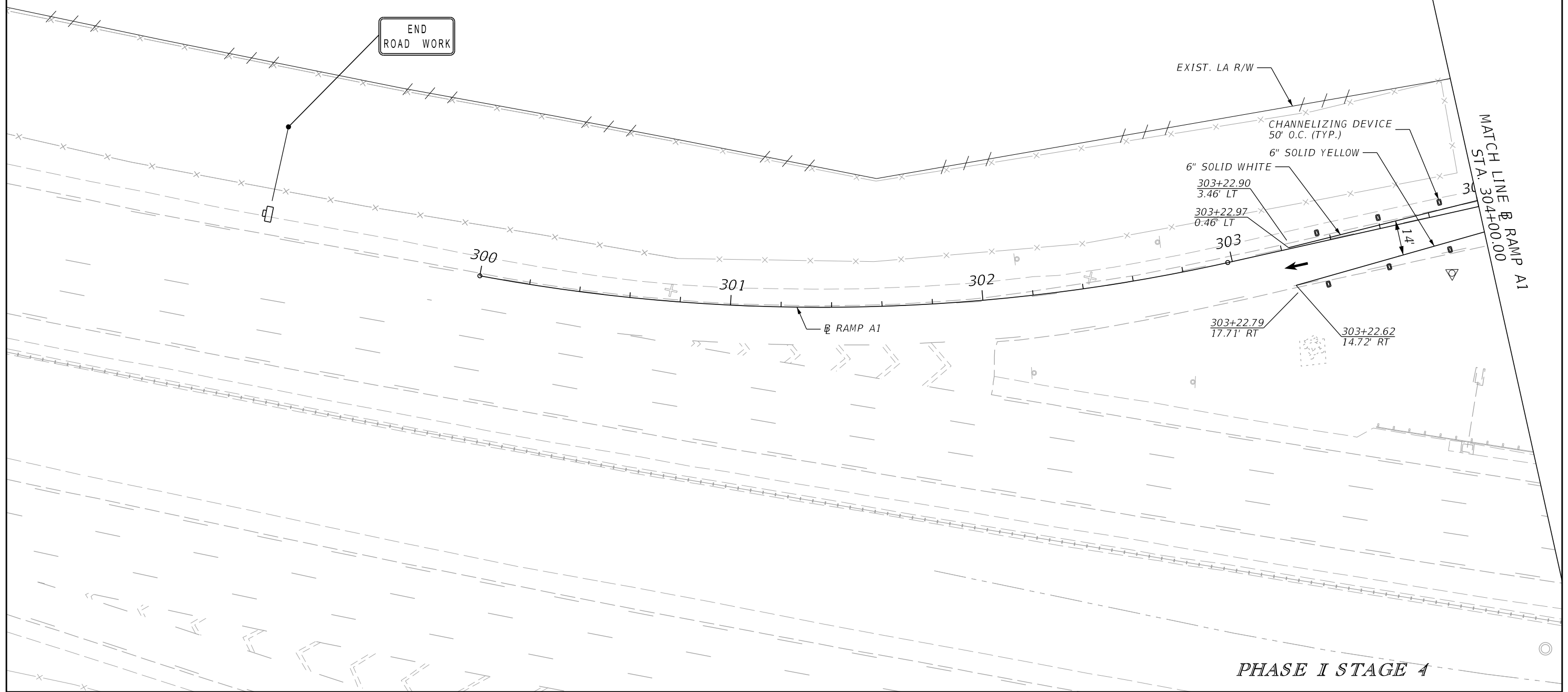


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (57) | SHEET NO. 269 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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- LEGEND**
- WORK ZONE
 - WORK ZONE (NIGHTTIME ONLY)
 - PERMANENT PAVEMENT
 - TEMPORARY PAVEMENT
 - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
 - TEMPORARY CRASH CUSHION
 - CHANNELIZING DEVICE
 - TYPE III BARRICADE
 - WORK ZONE SIGN
 - DIRECTION OF TRAVEL (DAY & NIGHT)
 - DIRECTION OF TRAVEL (DAYTIME ONLY)

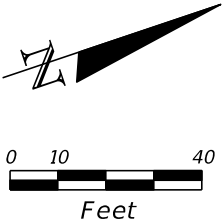


PHASE I STAGE 4

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (58) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 270 | |

LEGEND

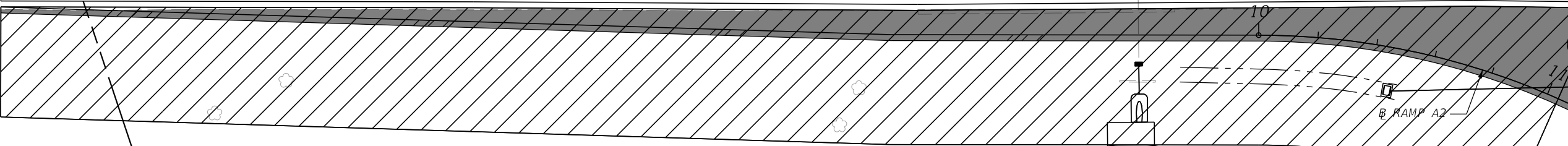
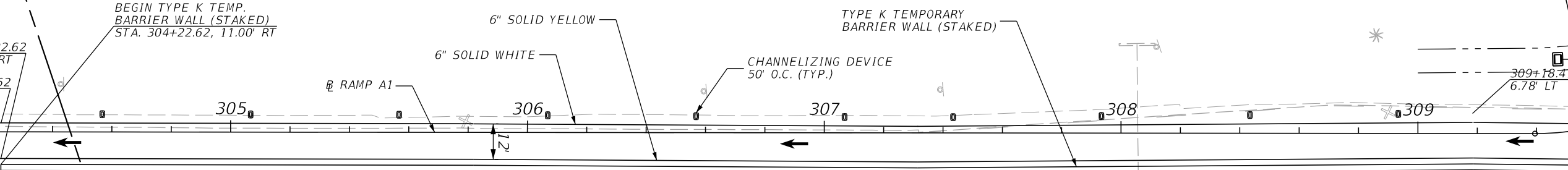
- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)



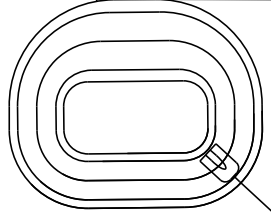
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MATCH LINE @ RAMP A1
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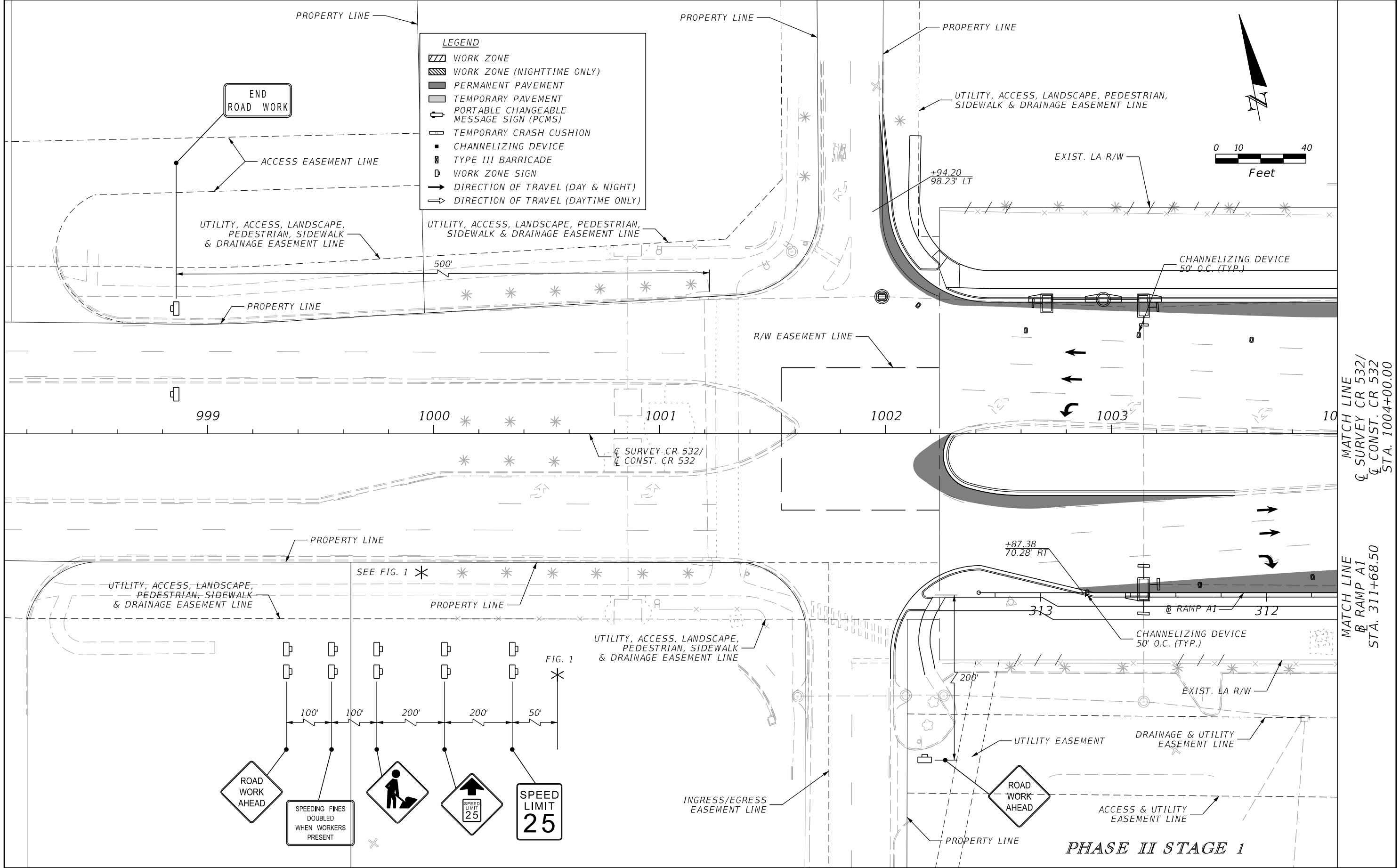


OSCEOLA COUNTY
POLK COUNTY

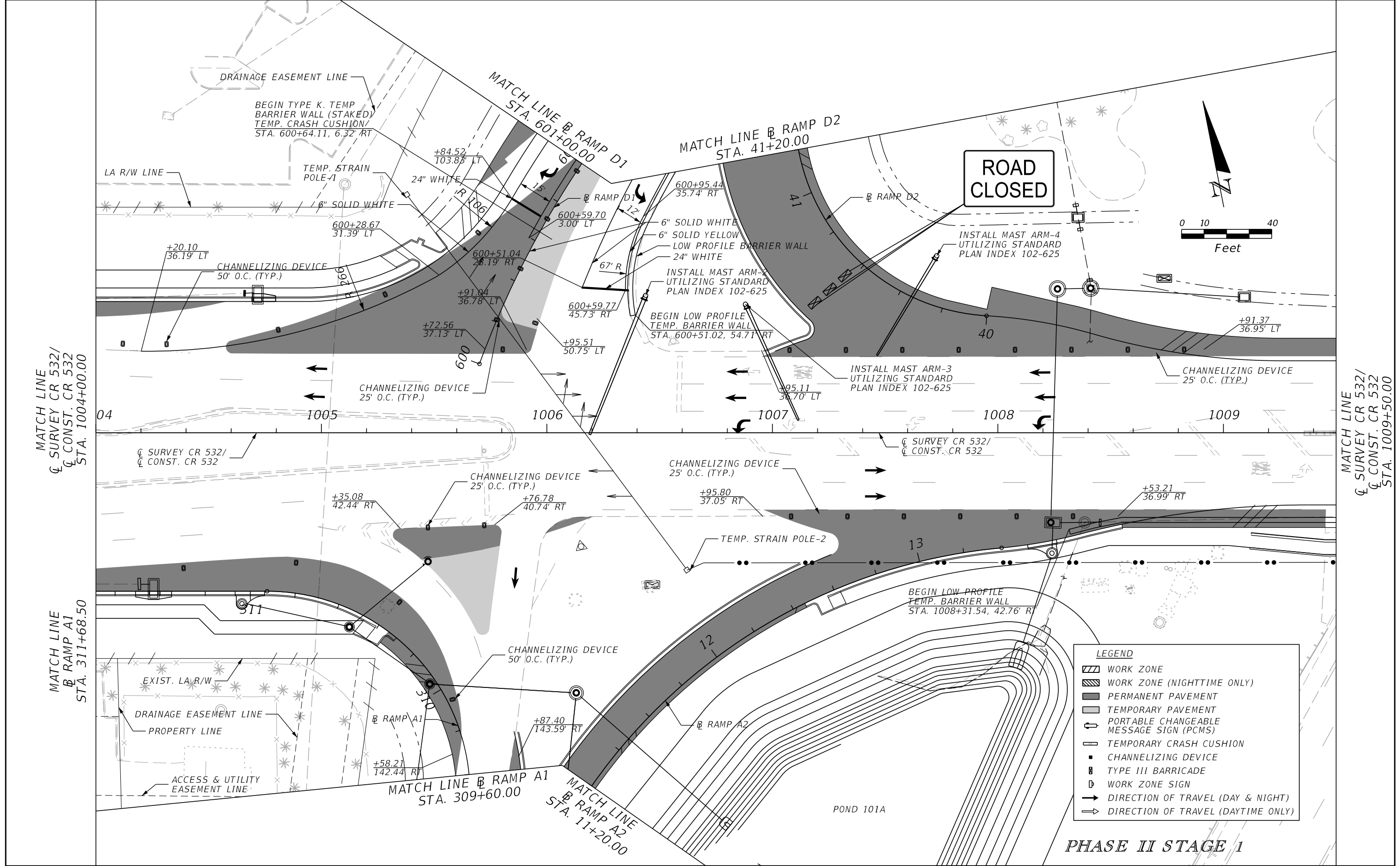


PHASE I STAGE 4

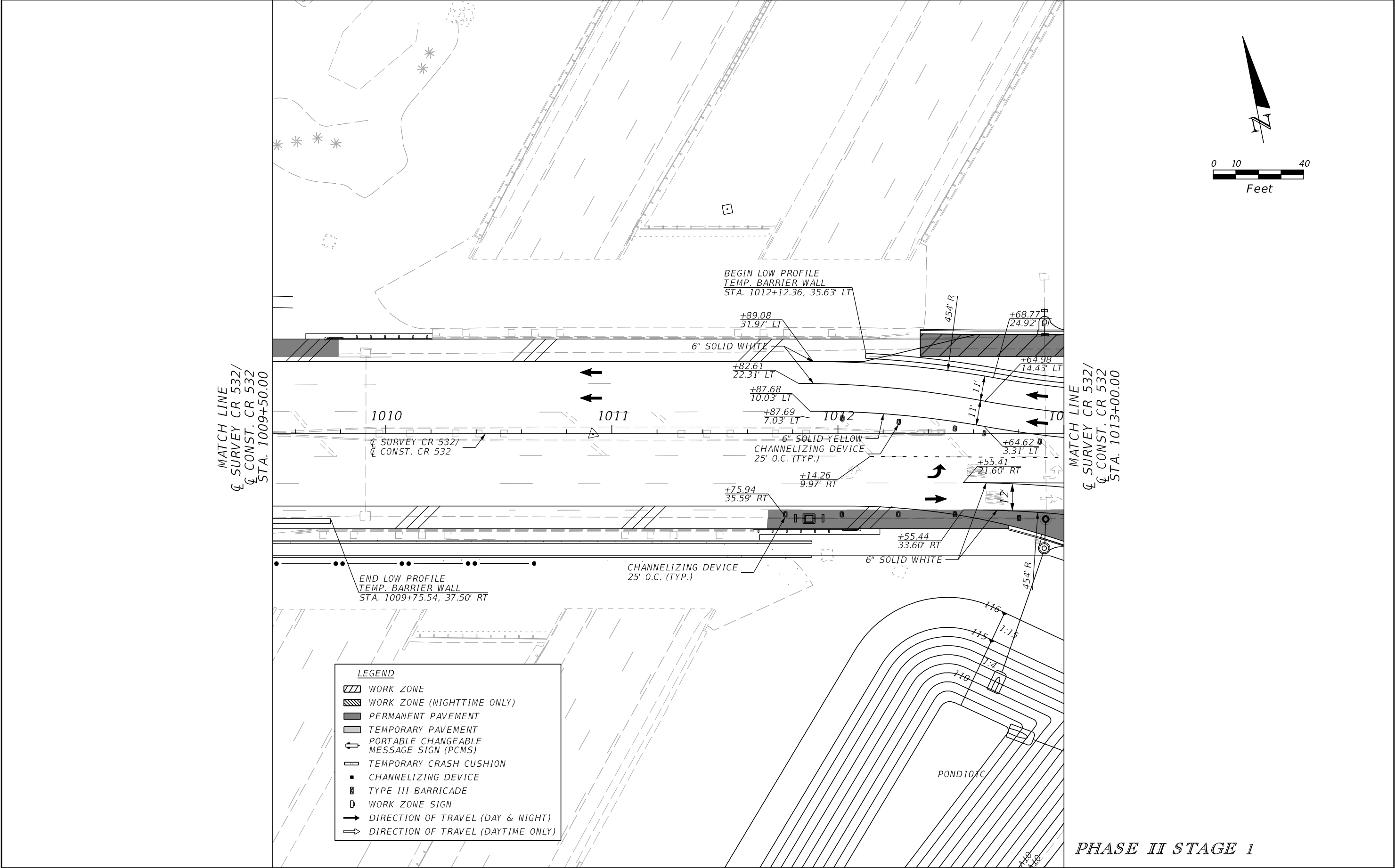
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (59) | SHEET NO. 271 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



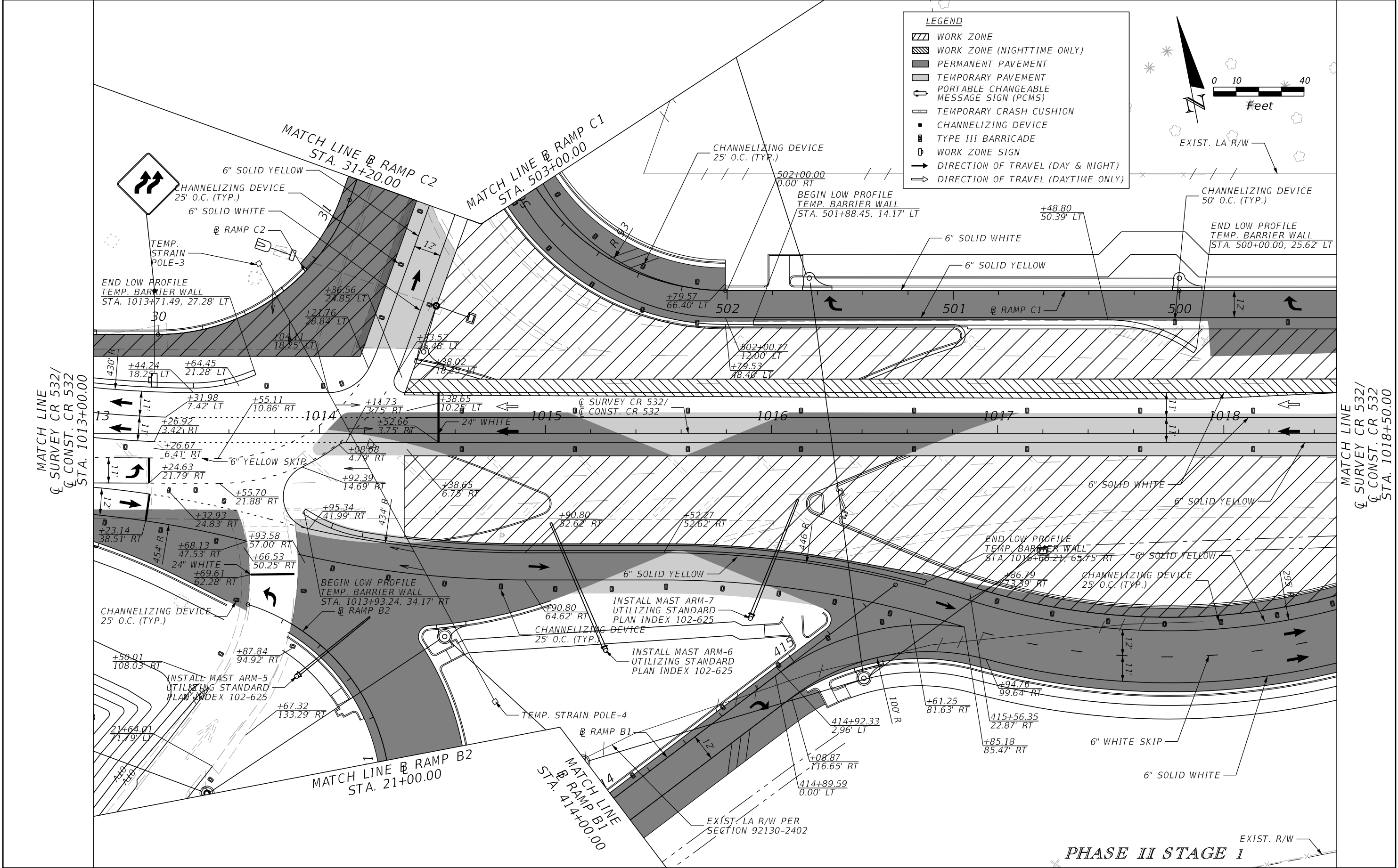
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (61) | SHEET NO. 273 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

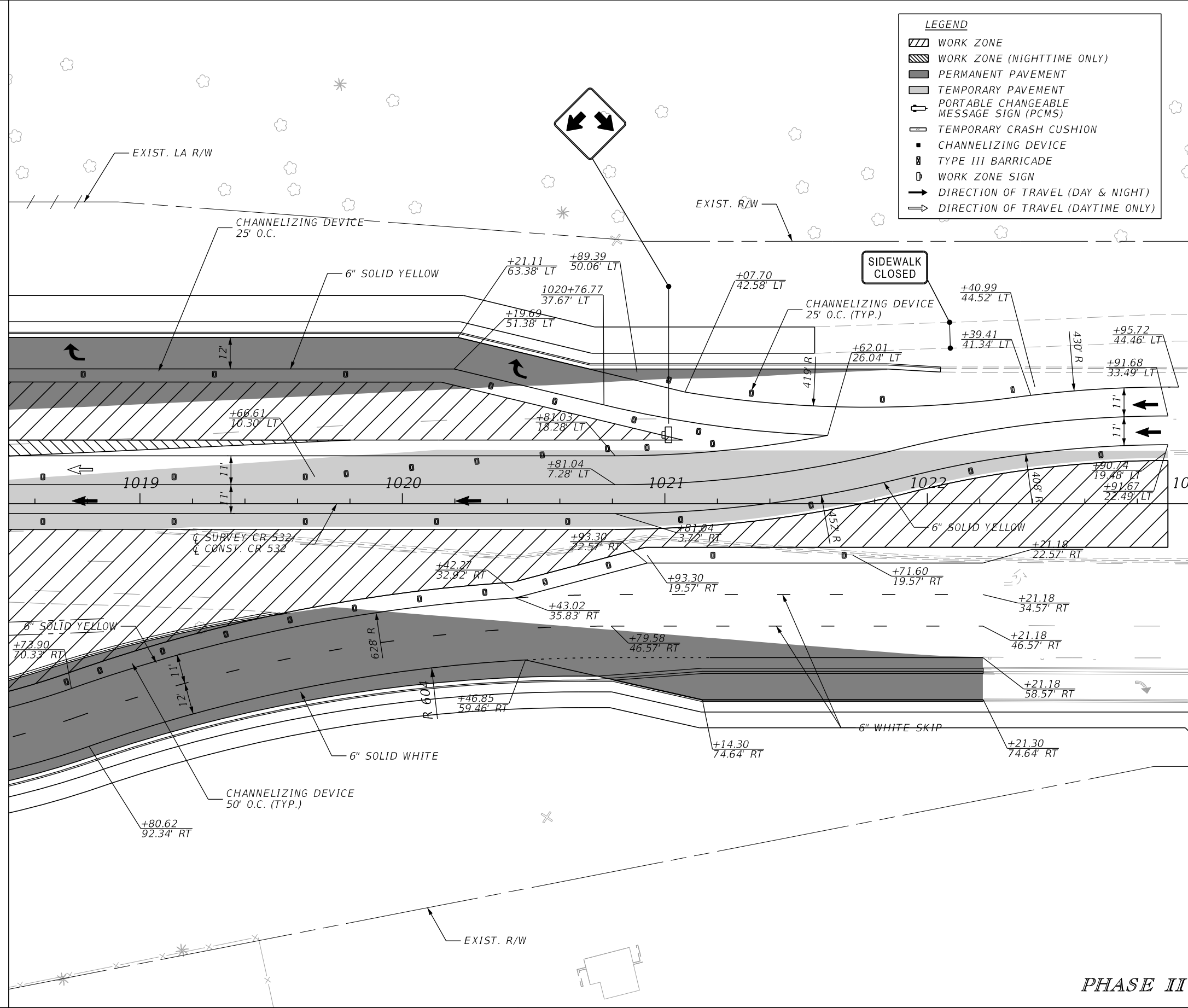


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (62) | SHEET NO. 274 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (63) | SHEET NO. 275 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

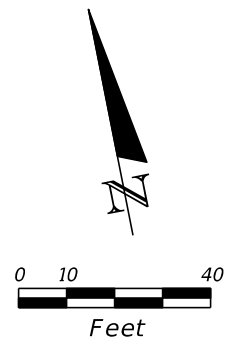
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CL CONST. CR 532
STA. 1018+50.00



MATCH LINE
CL SURVEY CR 532/
CL CONST. CR 532
STA. 1023+00.00

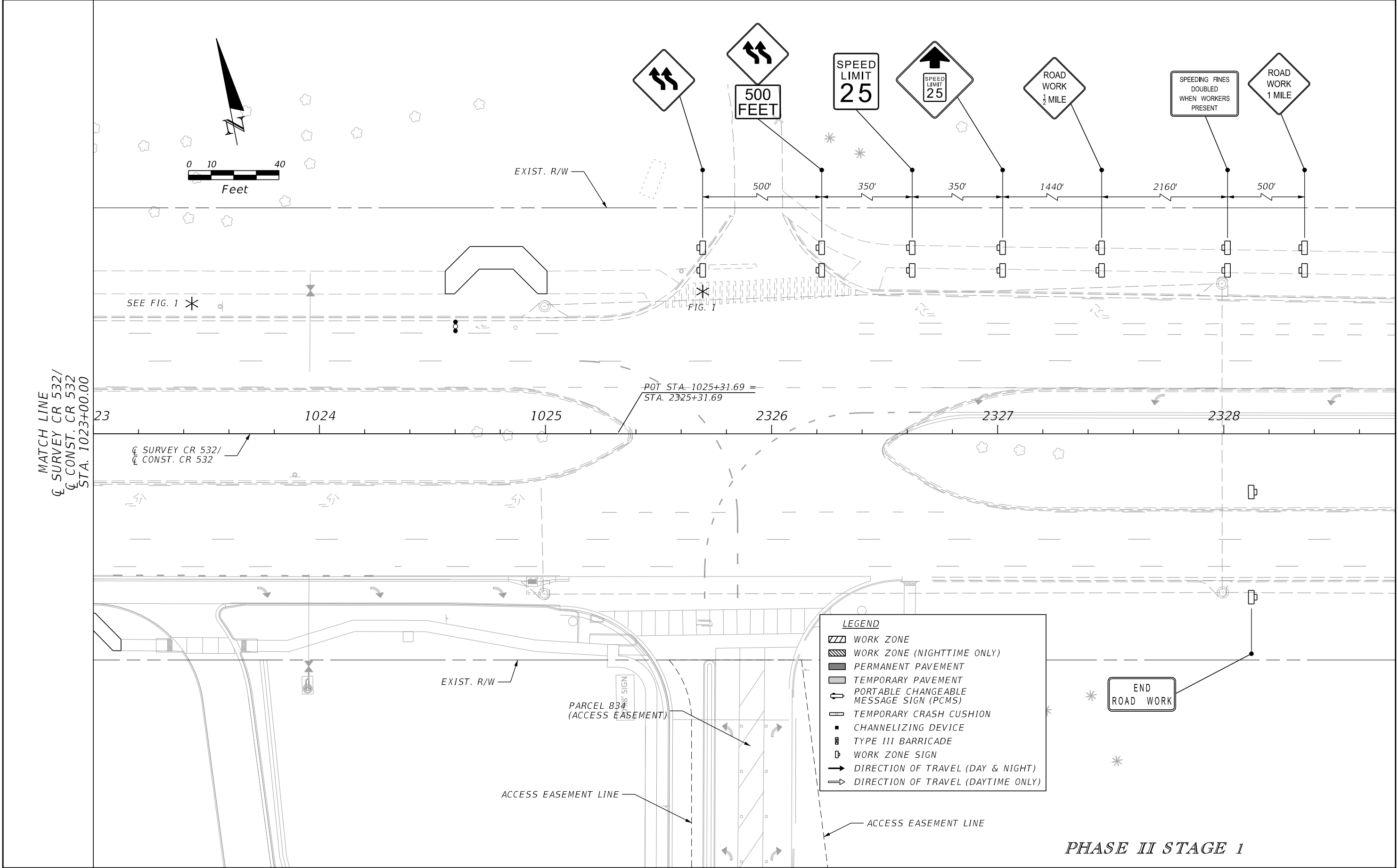
LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)



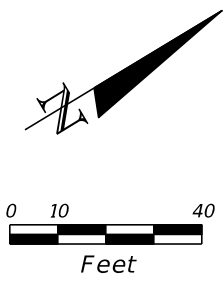
PHASE II STAGE 1

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (64) | | SHEET NO. 276 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

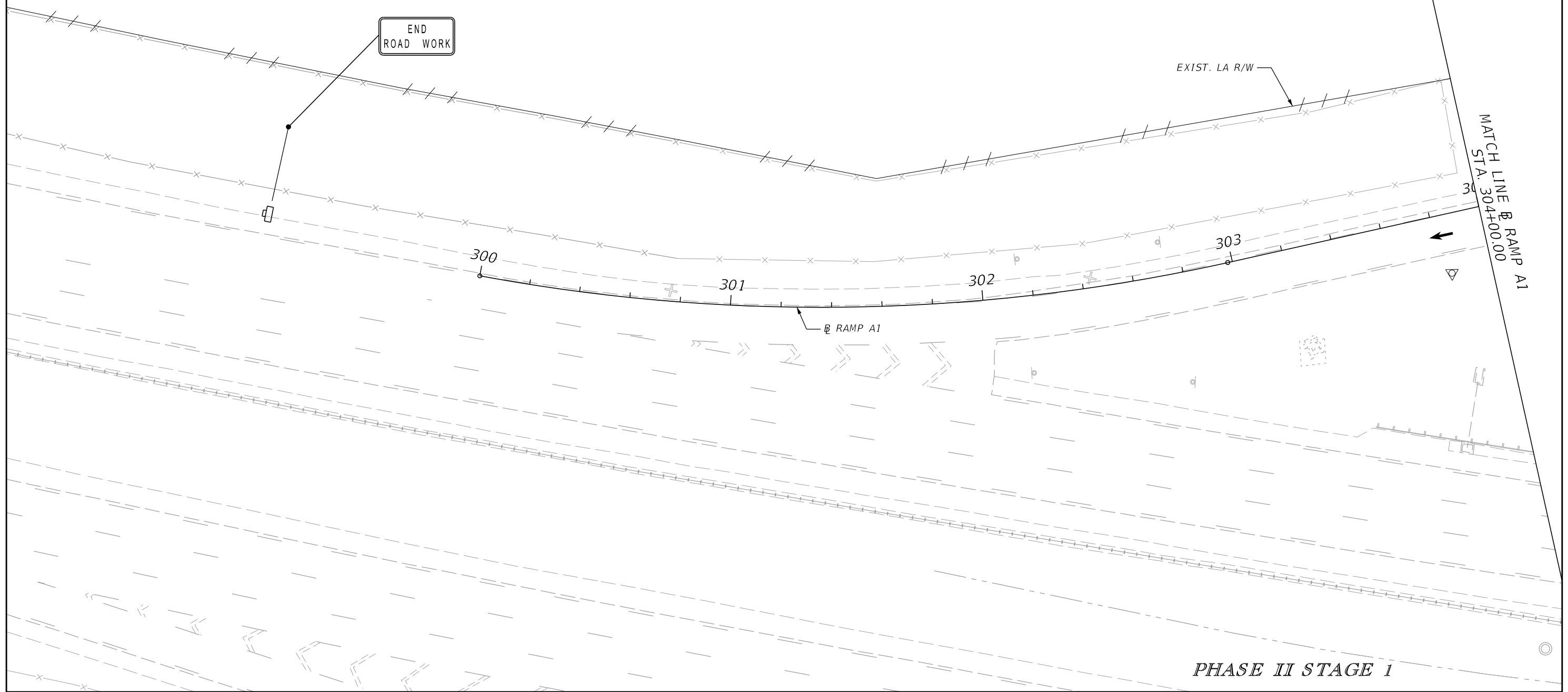


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (65) | SHEET NO. 277 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- LEGEND**
- WORK ZONE
 - WORK ZONE (NIGHTTIME ONLY)
 - PERMANENT PAVEMENT
 - TEMPORARY PAVEMENT
 - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
 - TEMPORARY CRASH CUSHION
 - CHANNELIZING DEVICE
 - TYPE III BARRICADE
 - WORK ZONE SIGN
 - DIRECTION OF TRAVEL (DAY & NIGHT)
 - DIRECTION OF TRAVEL (DAYTIME ONLY)

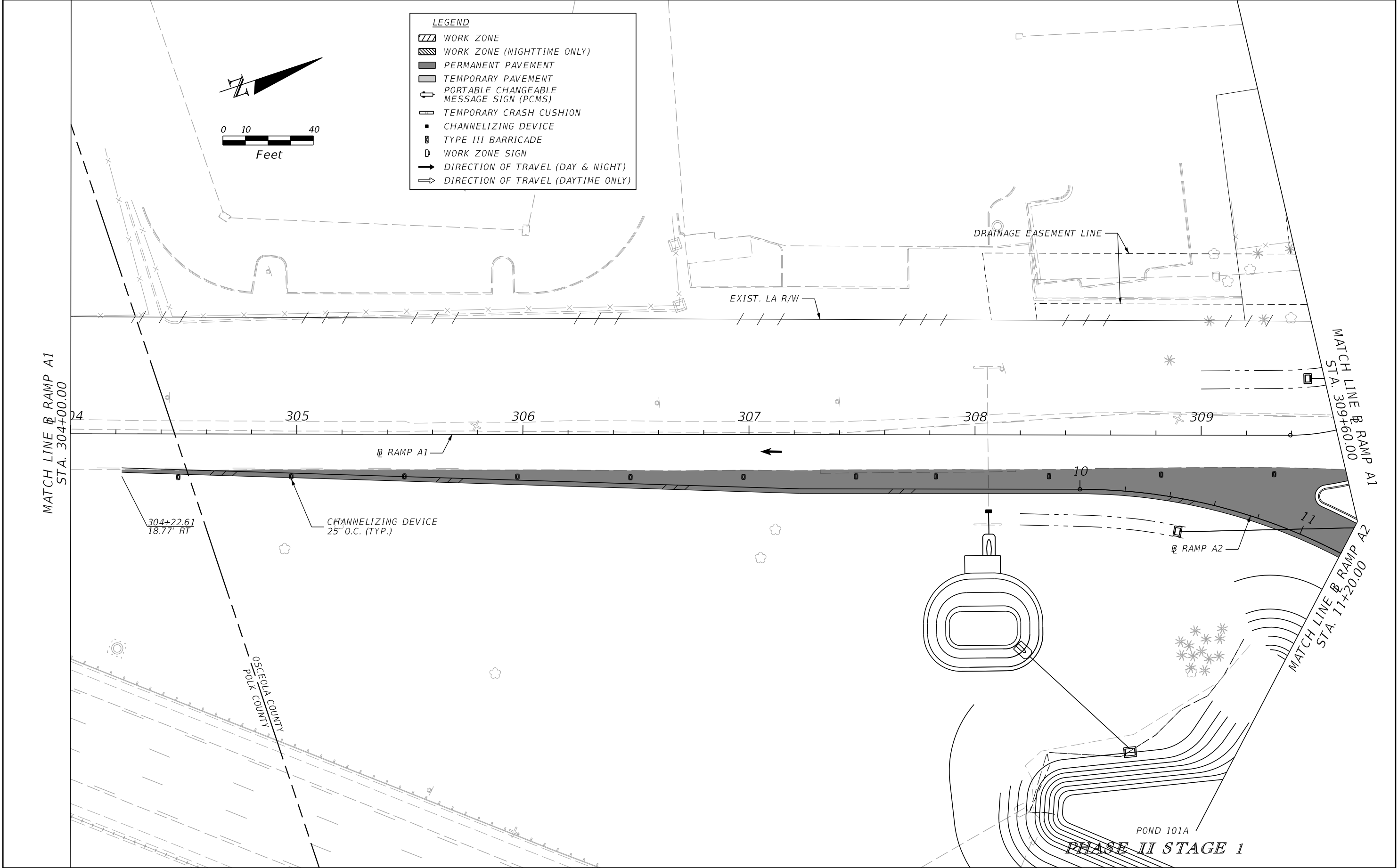
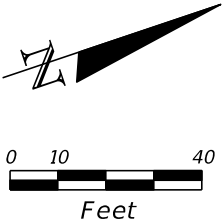


PHASE II STAGE 1

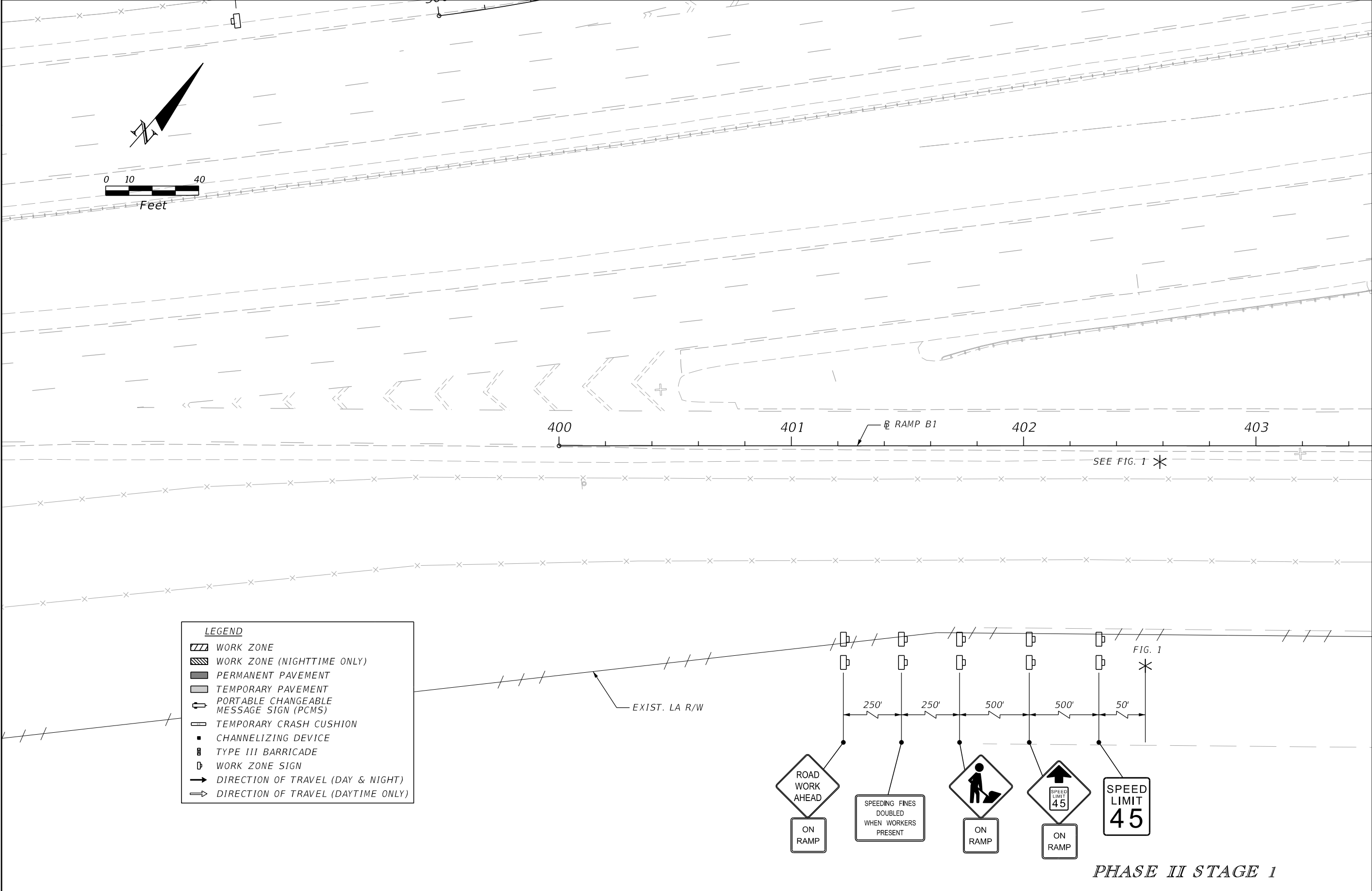
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (66) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 278 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |
| | | | | | | | | | |

LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (67) | SHEET NO. 279 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

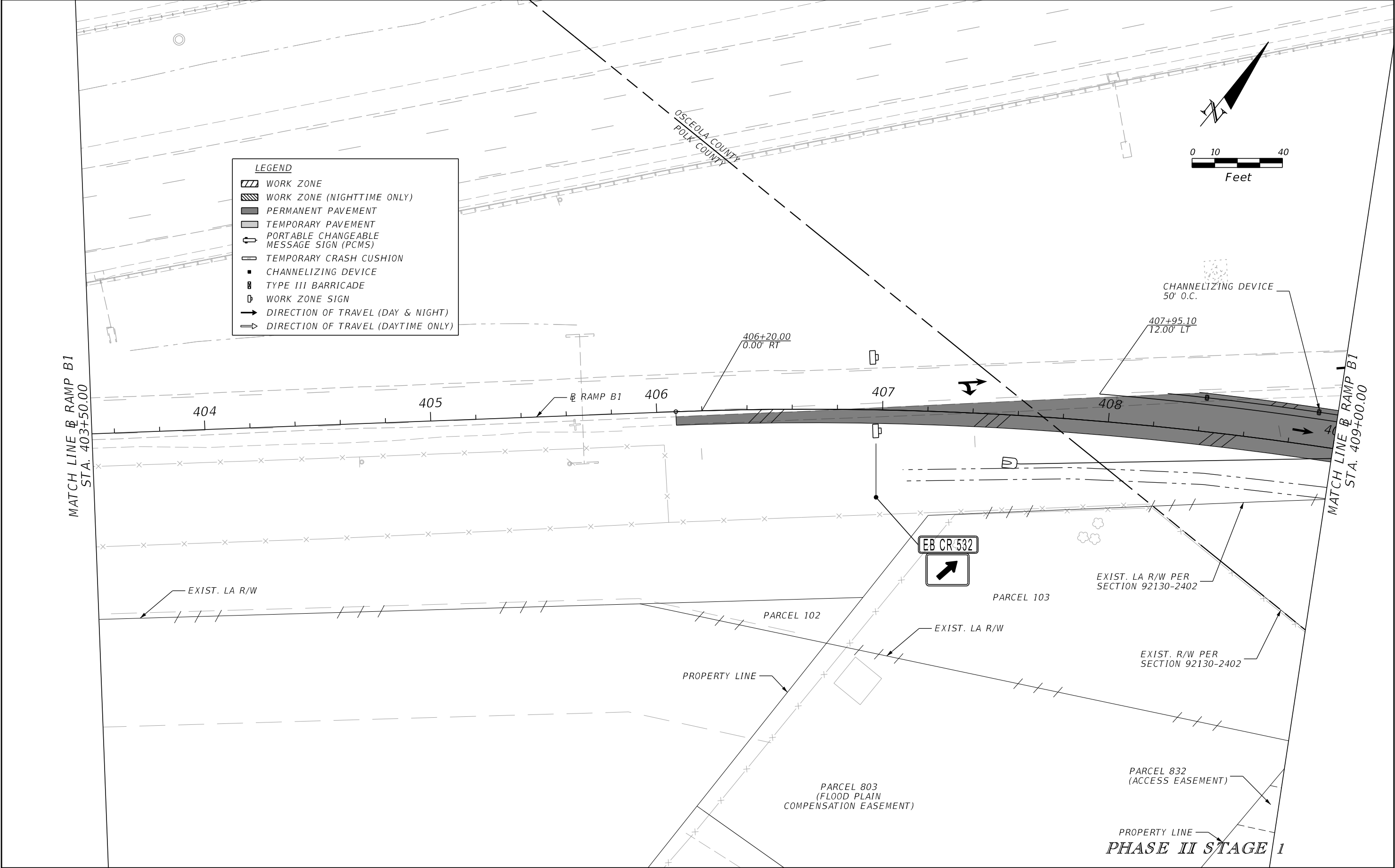


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | TEMPORARY TRAFFIC CONTROL PLAN (68) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | | |
| | | | | | CR 532 | OSCEOLA | | 280 |

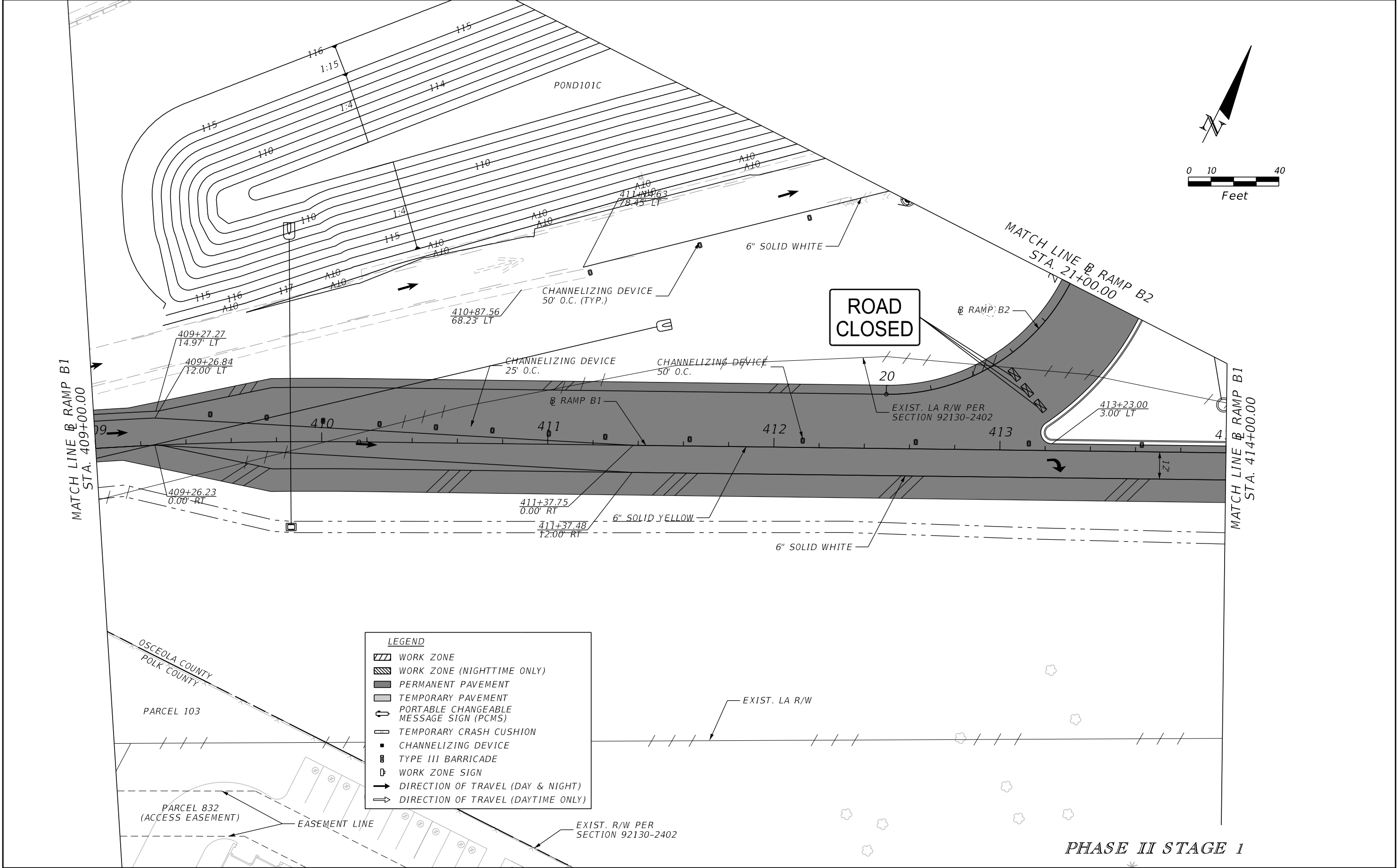
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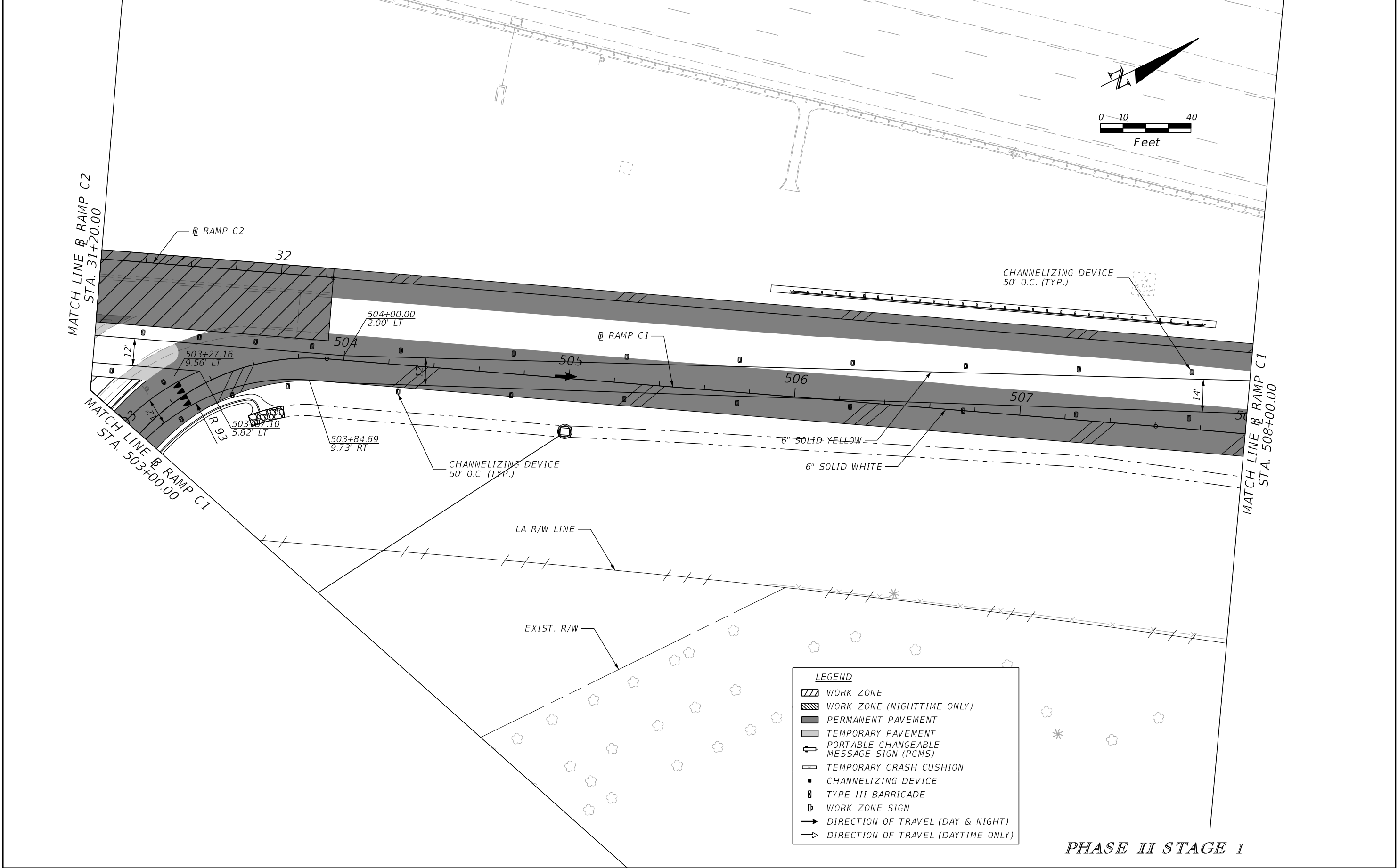
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (69) | SHEET NO. 281 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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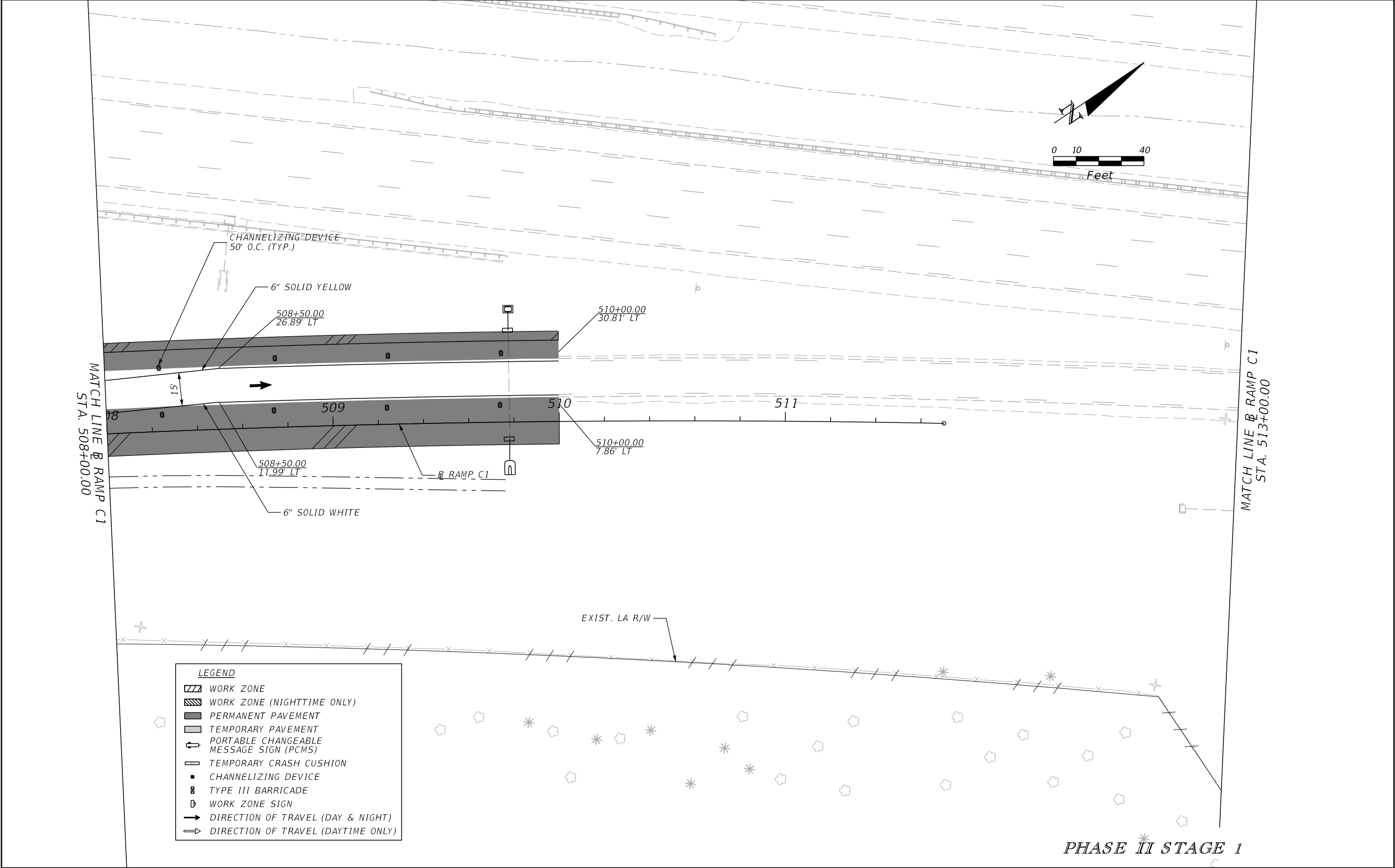


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (70) | SHEET NO. 282 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (71) | | SHEET NO. | |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-----------|--|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | 283 | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

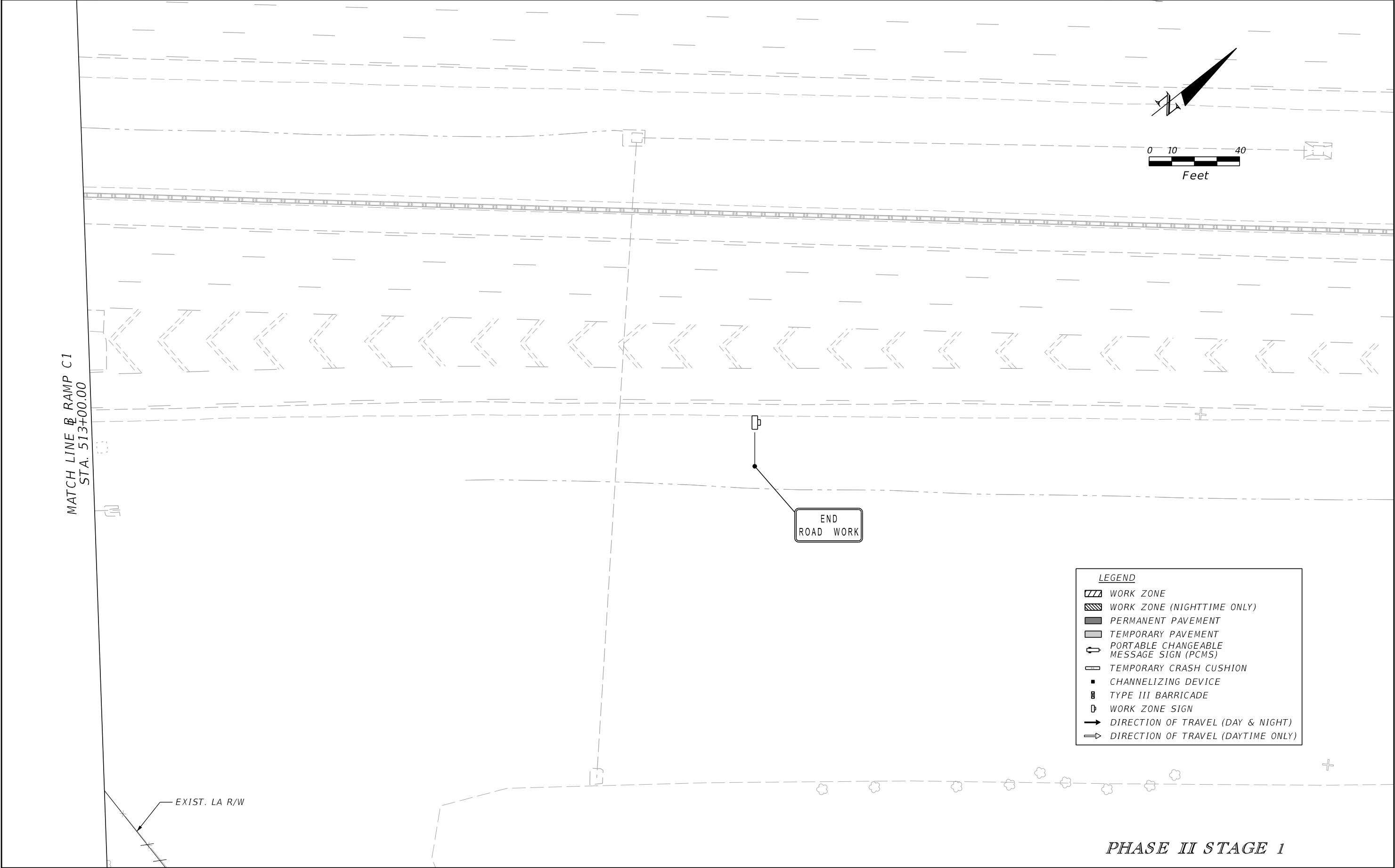


LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

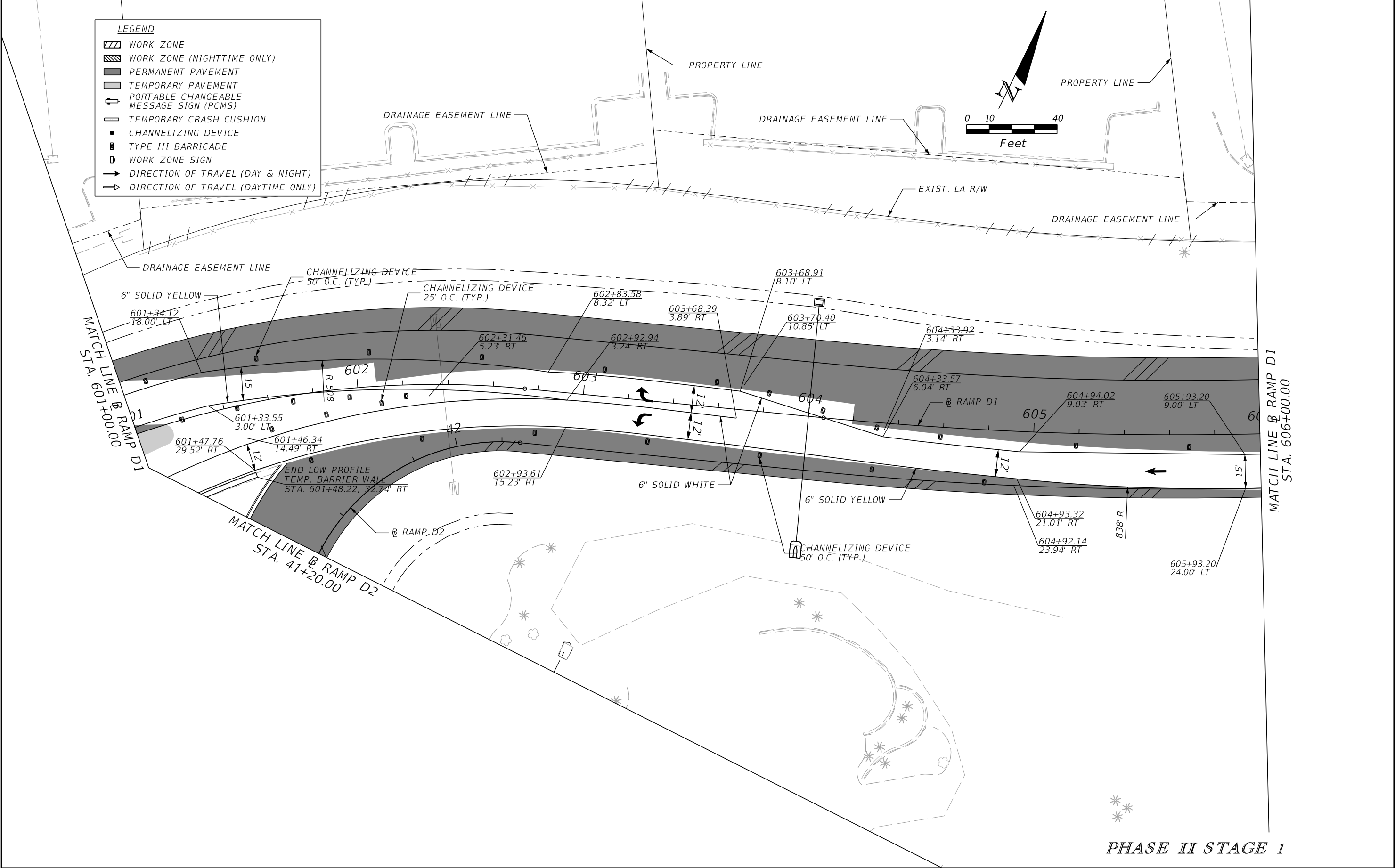
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (72) | | SHEET NO. | |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-----------|--|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 284 | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



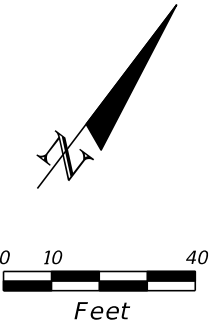
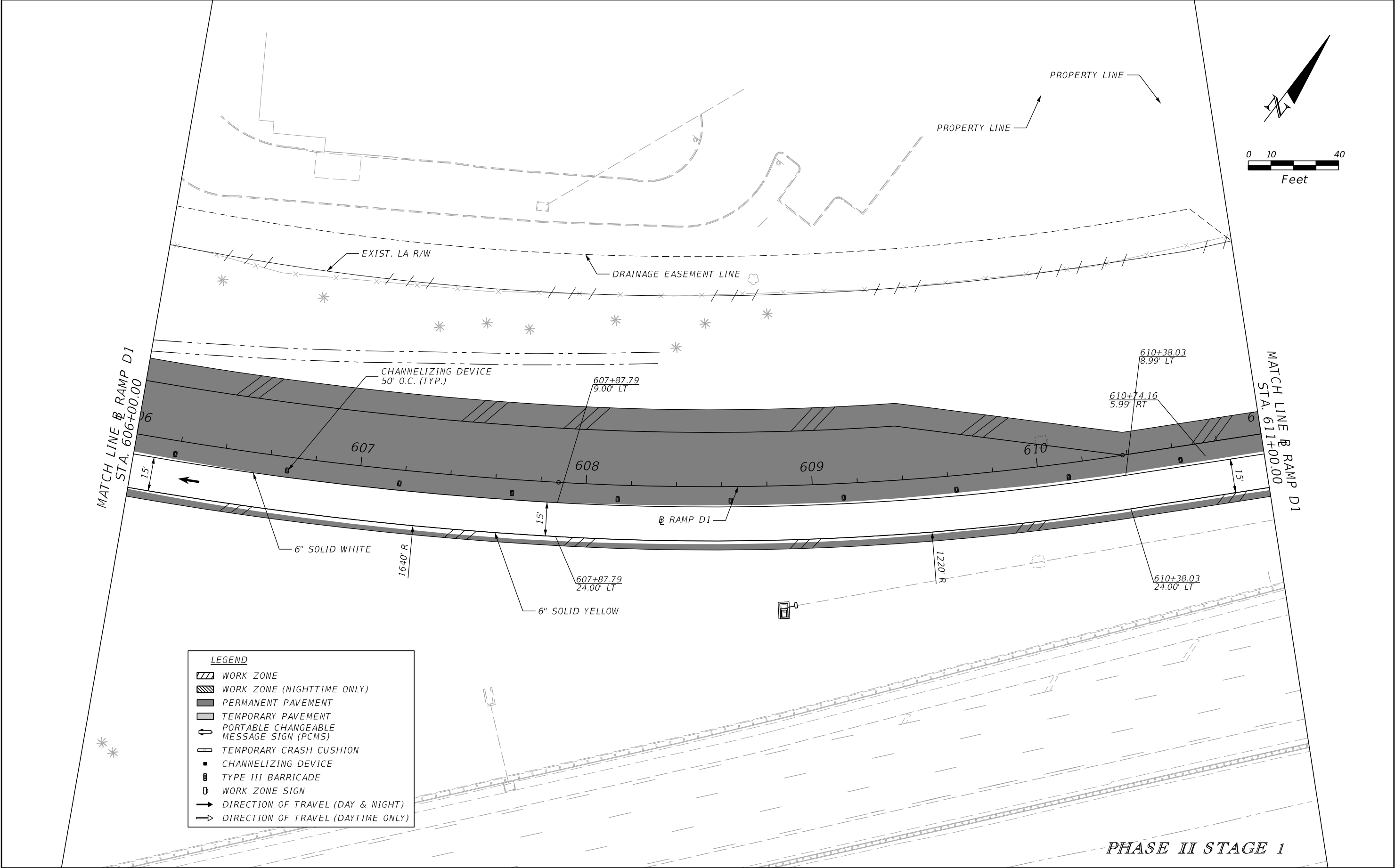
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 285 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (74) | SHEET NO. 286 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

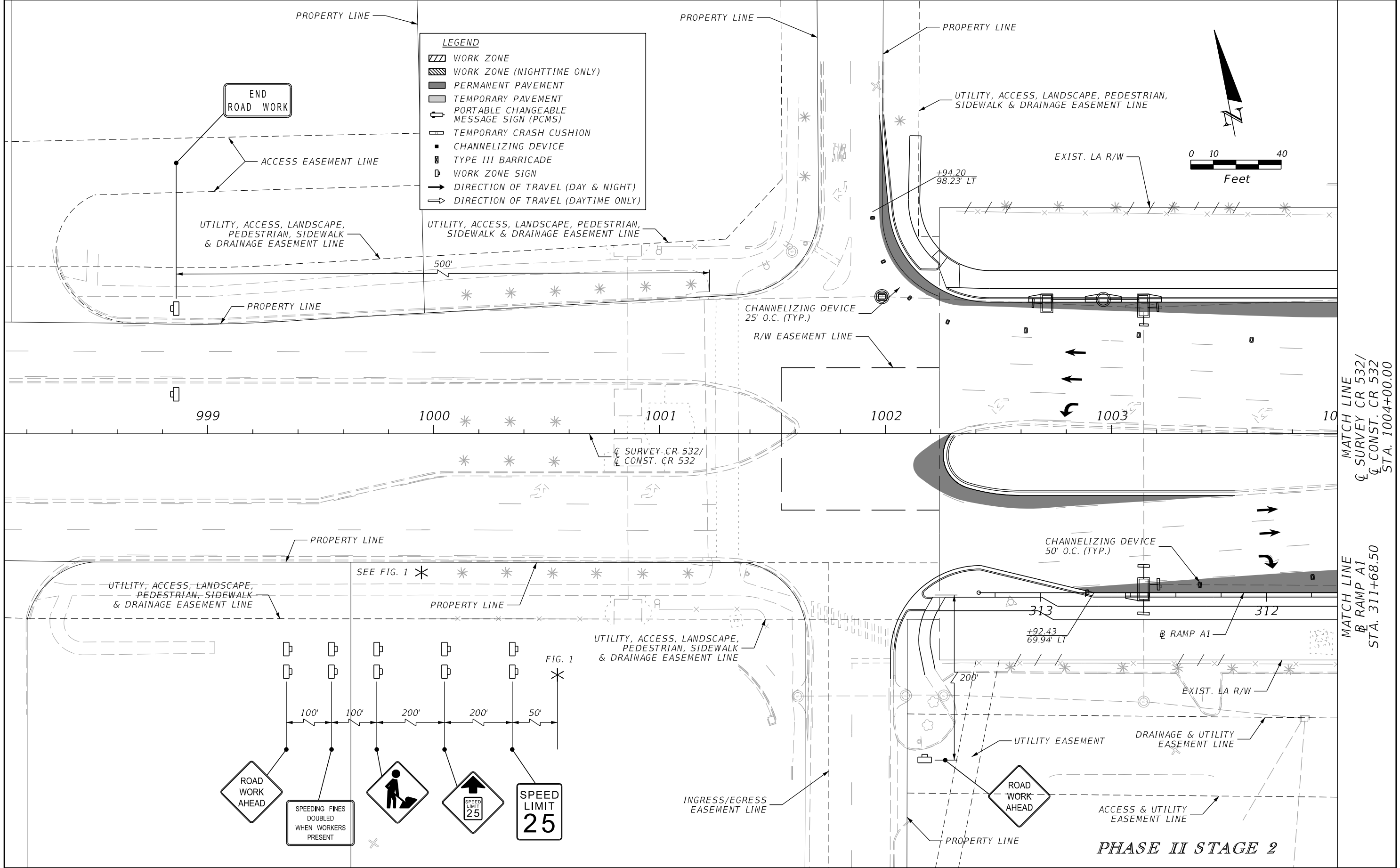


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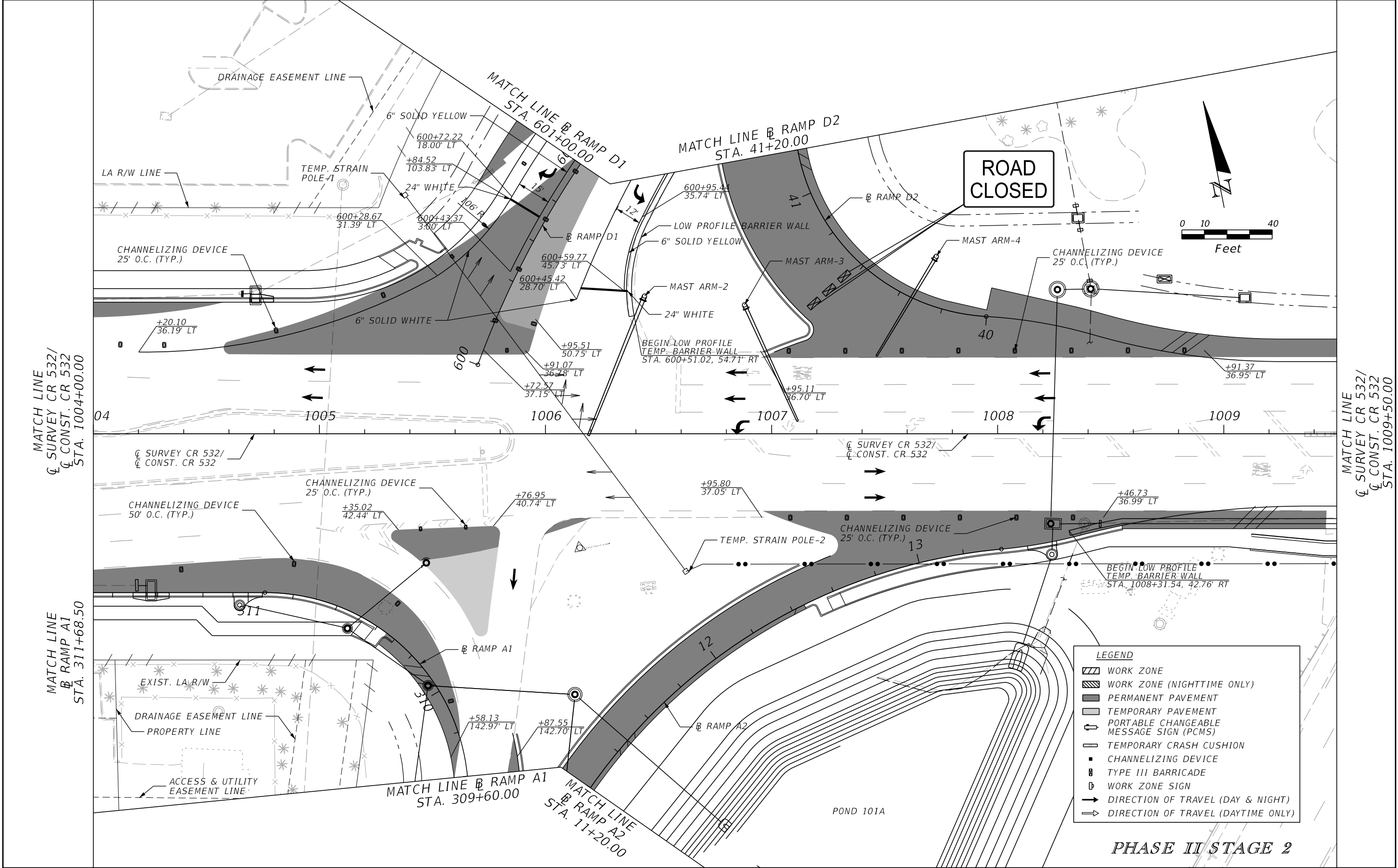
- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (75) | | SHEET NO. 287 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

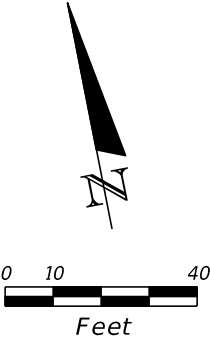
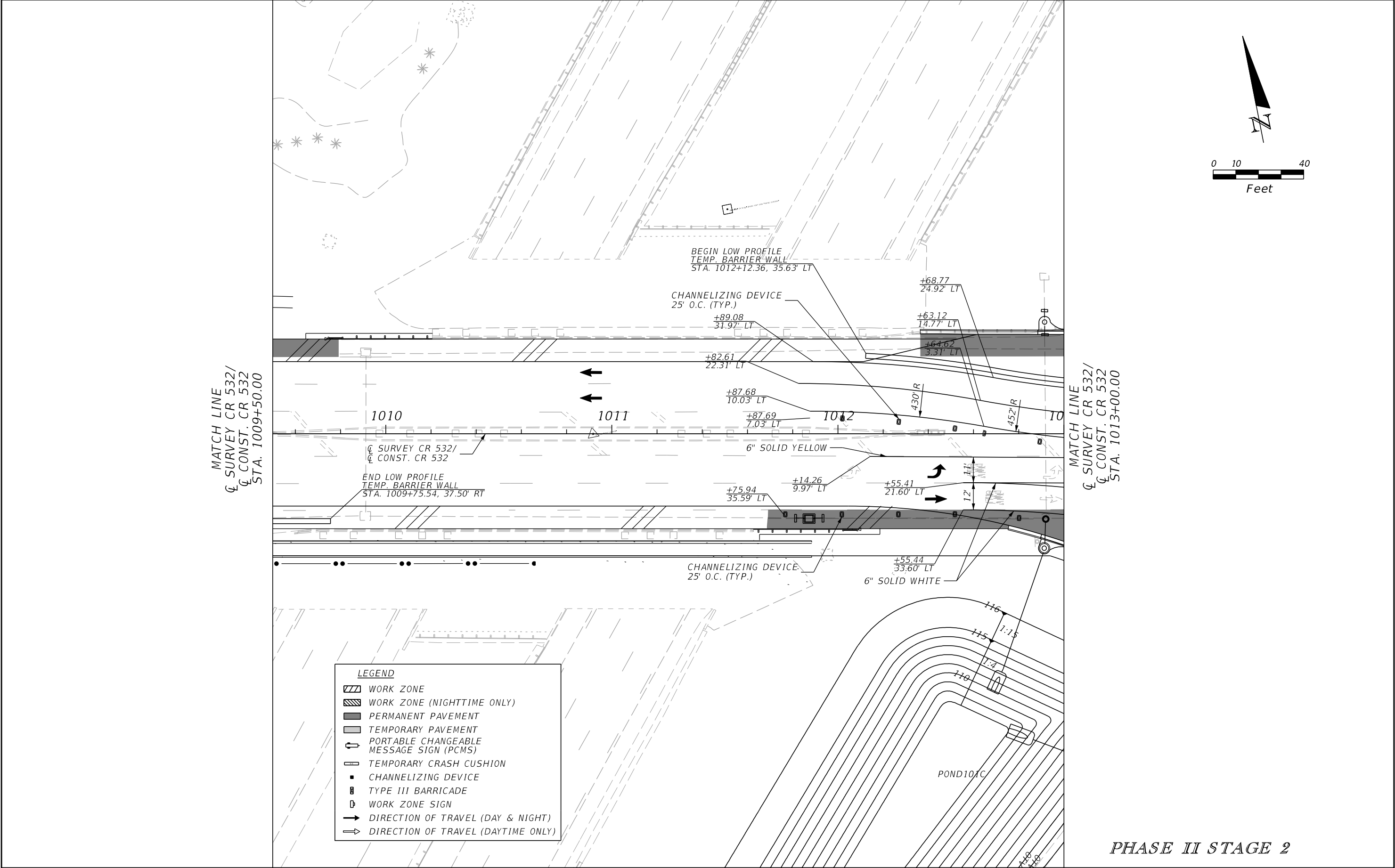
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



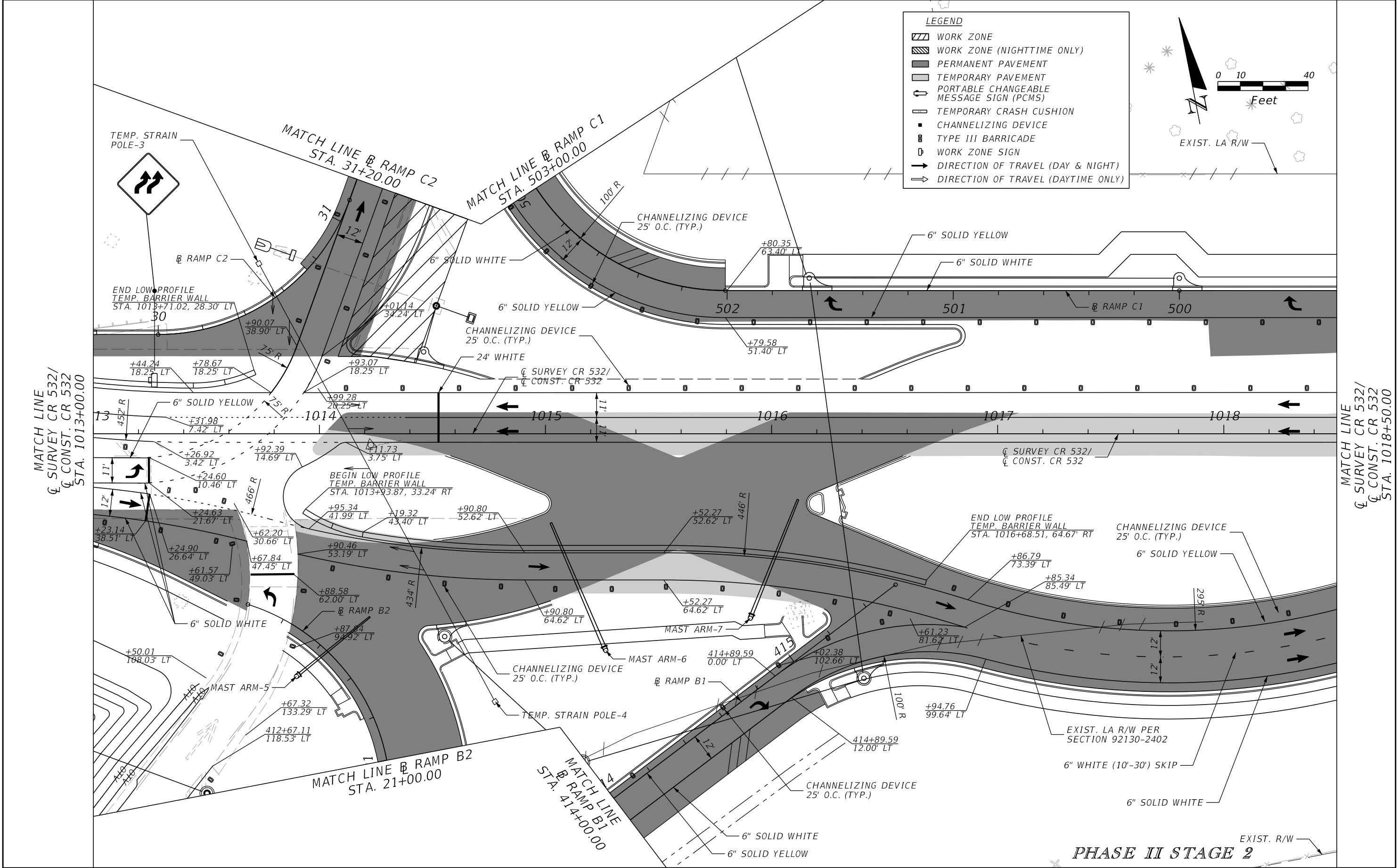
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (78) | SHEET NO. 290 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

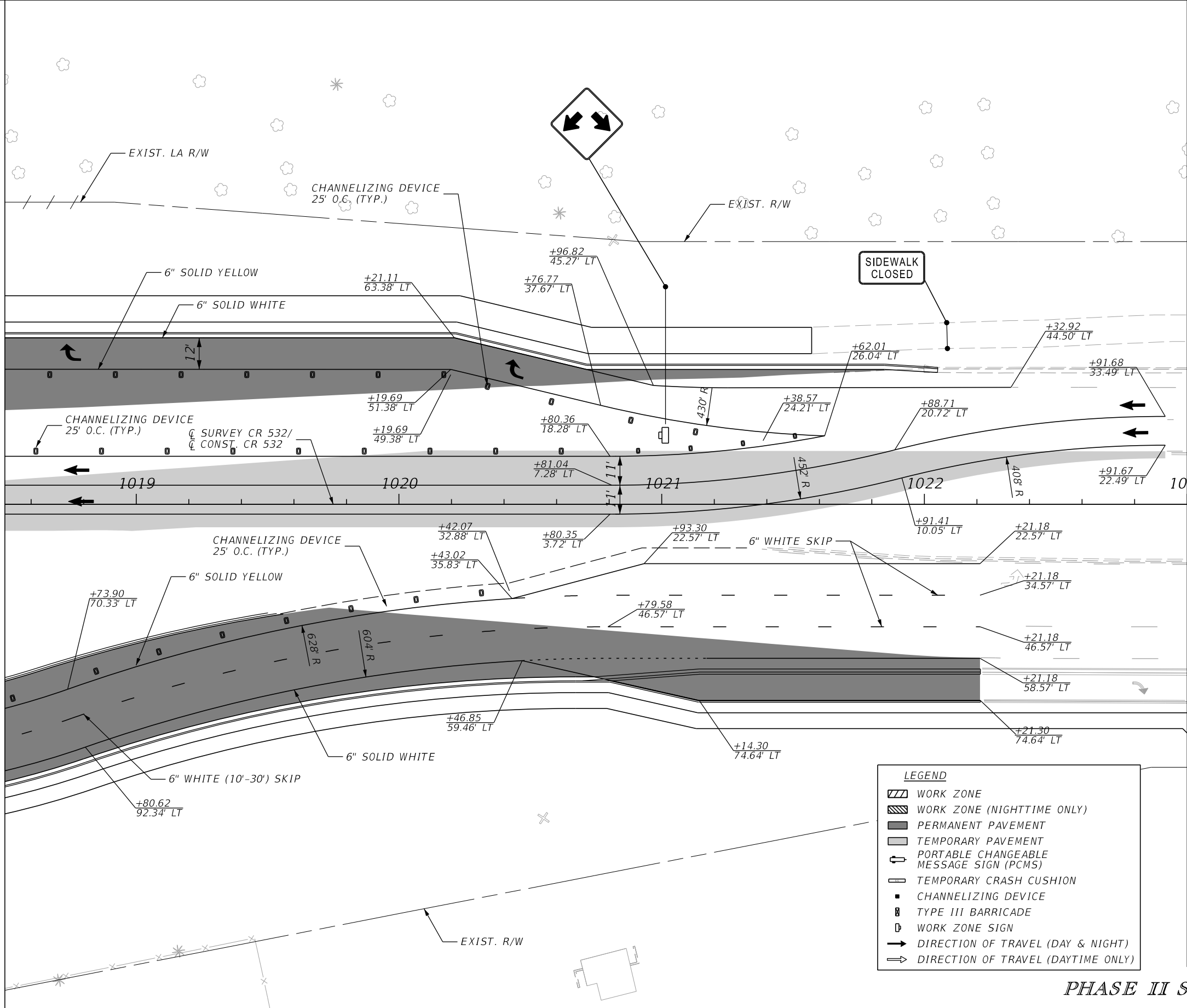


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (79) | | SHEET NO. 291 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

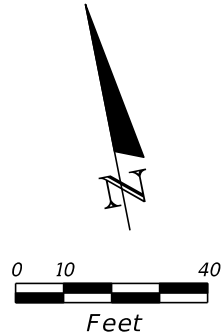


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (80) | SHEET NO. 292 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

MATCH LINE
CL SURVEY CR 532/
CL CONST. CR 532
STA. 1018+50.00



MATCH LINE
CL SURVEY CR 532/
CL CONST. CR 532
STA. 1023+00.00

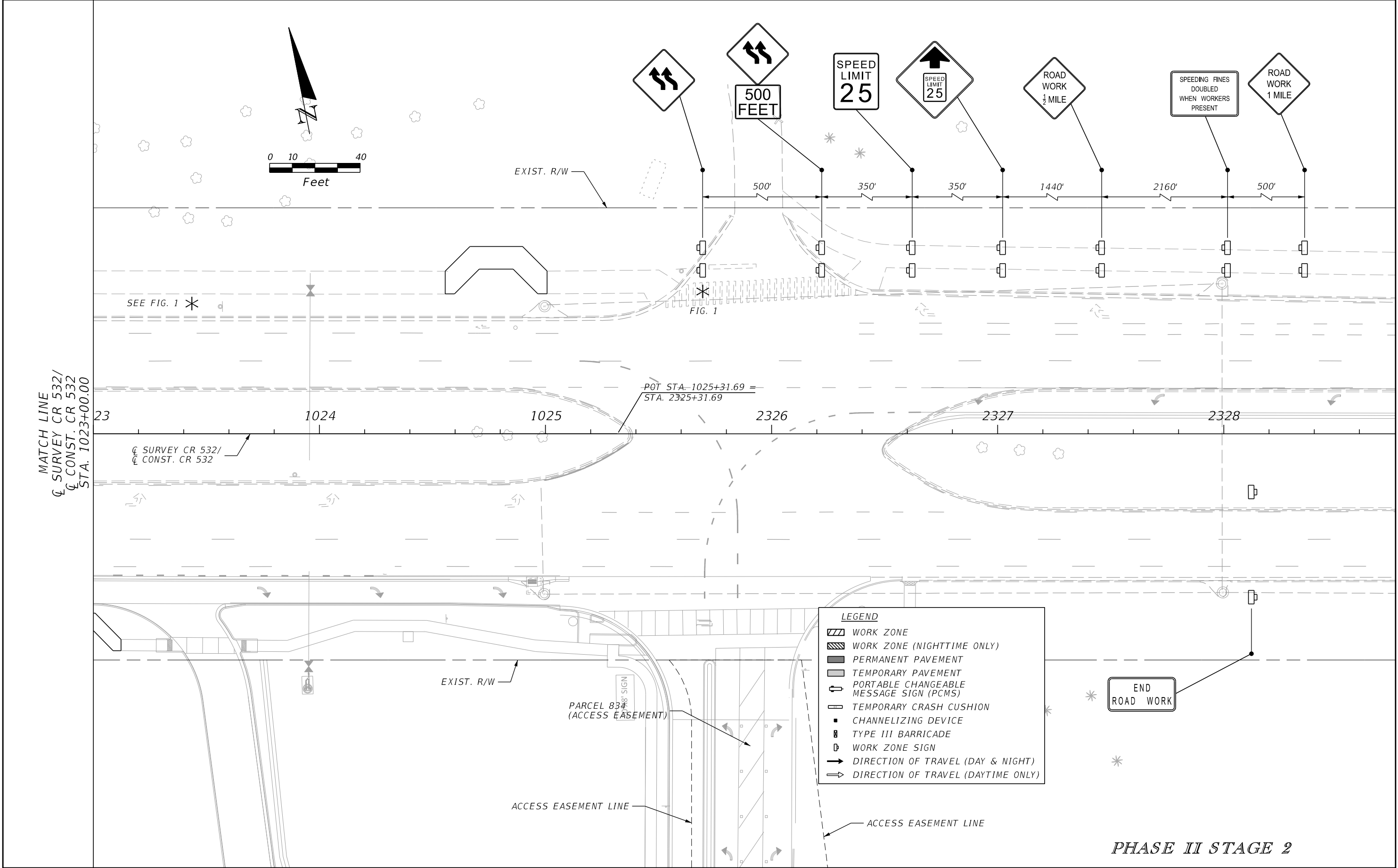


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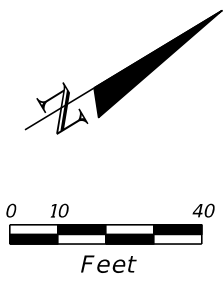
- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

PHASE II STAGE 2

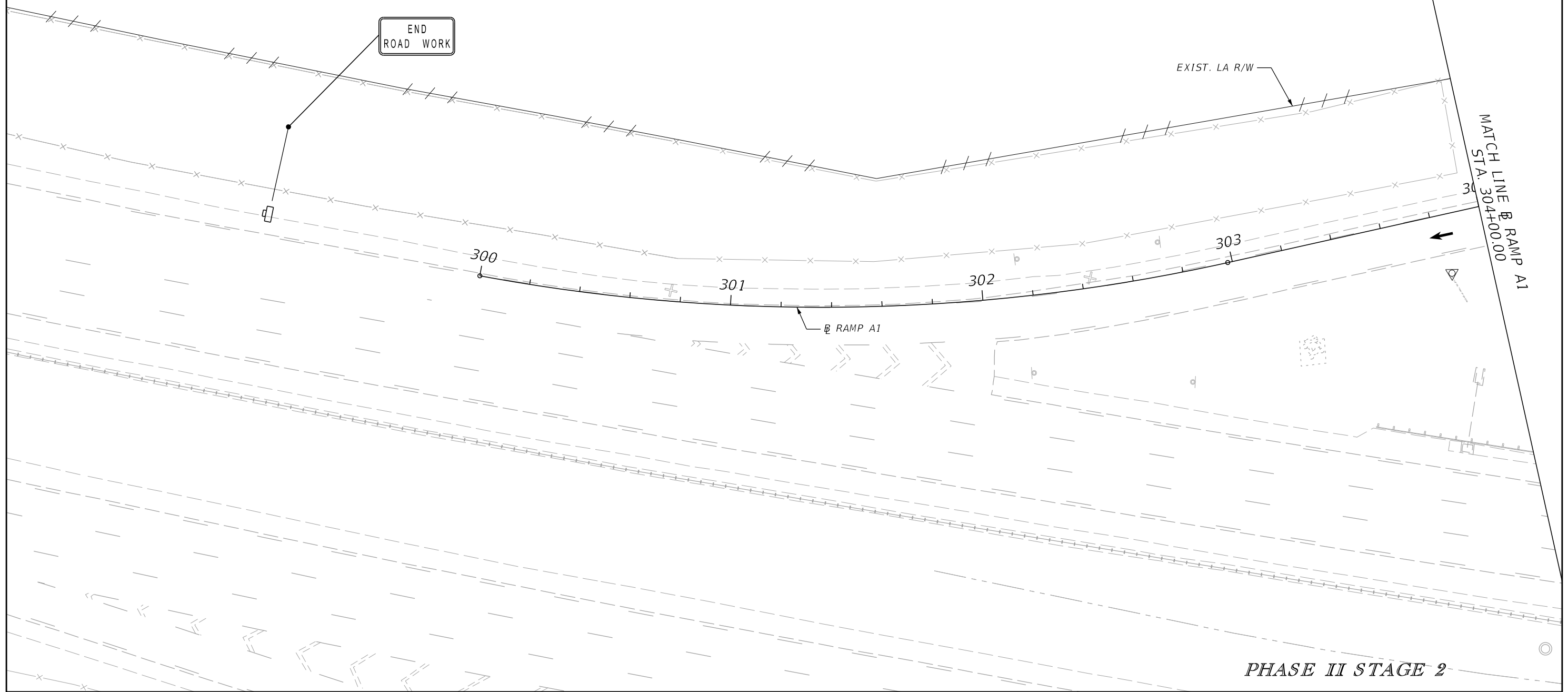
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (82) | SHEET NO. 294 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



- LEGEND**
- WORK ZONE
 - WORK ZONE (NIGHTTIME ONLY)
 - PERMANENT PAVEMENT
 - TEMPORARY PAVEMENT
 - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
 - TEMPORARY CRASH CUSHION
 - CHANNELIZING DEVICE
 - TYPE III BARRICADE
 - WORK ZONE SIGN
 - DIRECTION OF TRAVEL (DAY & NIGHT)
 - DIRECTION OF TRAVEL (DAYTIME ONLY)

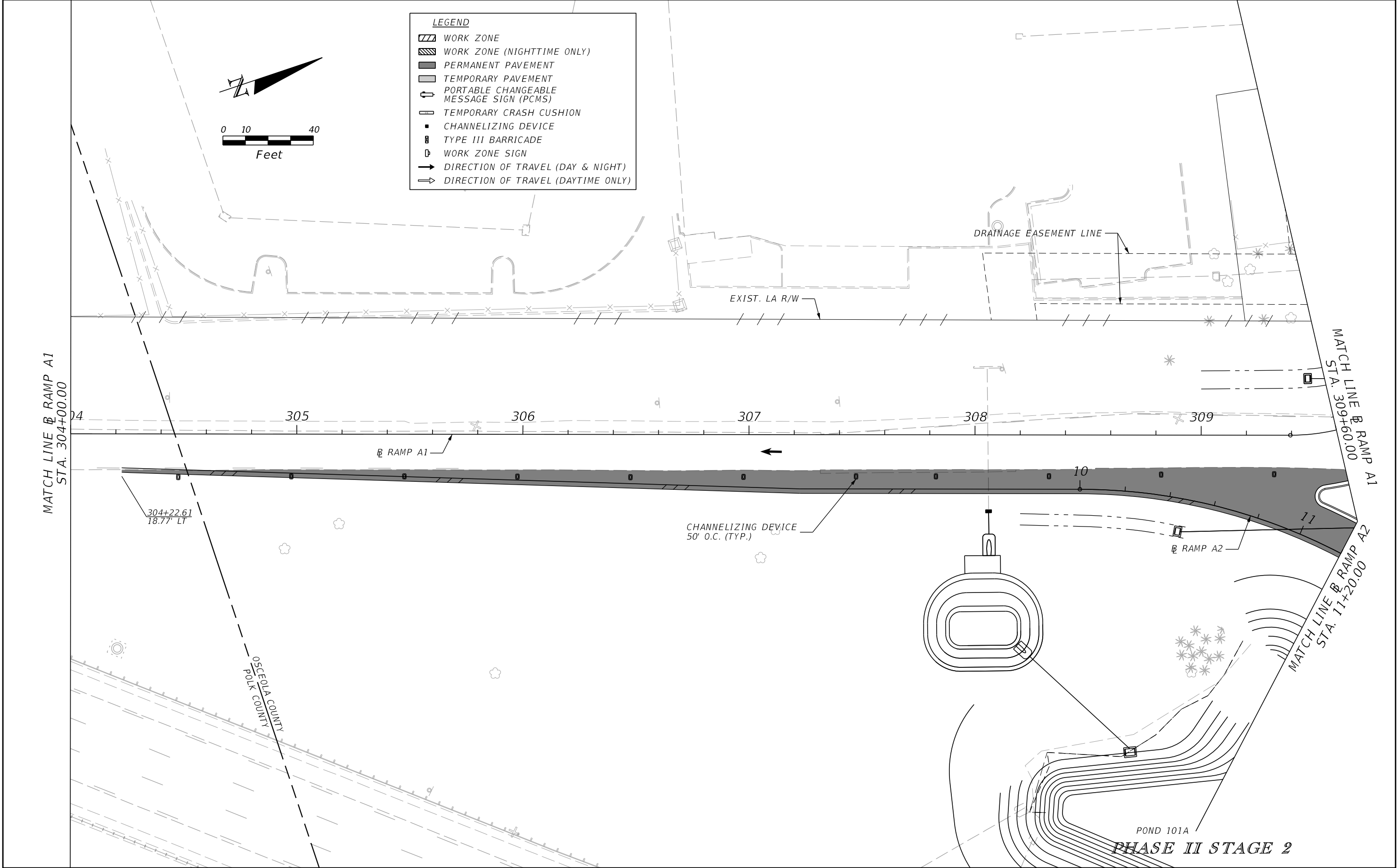
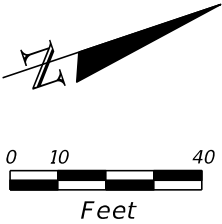


PHASE II STAGE 2

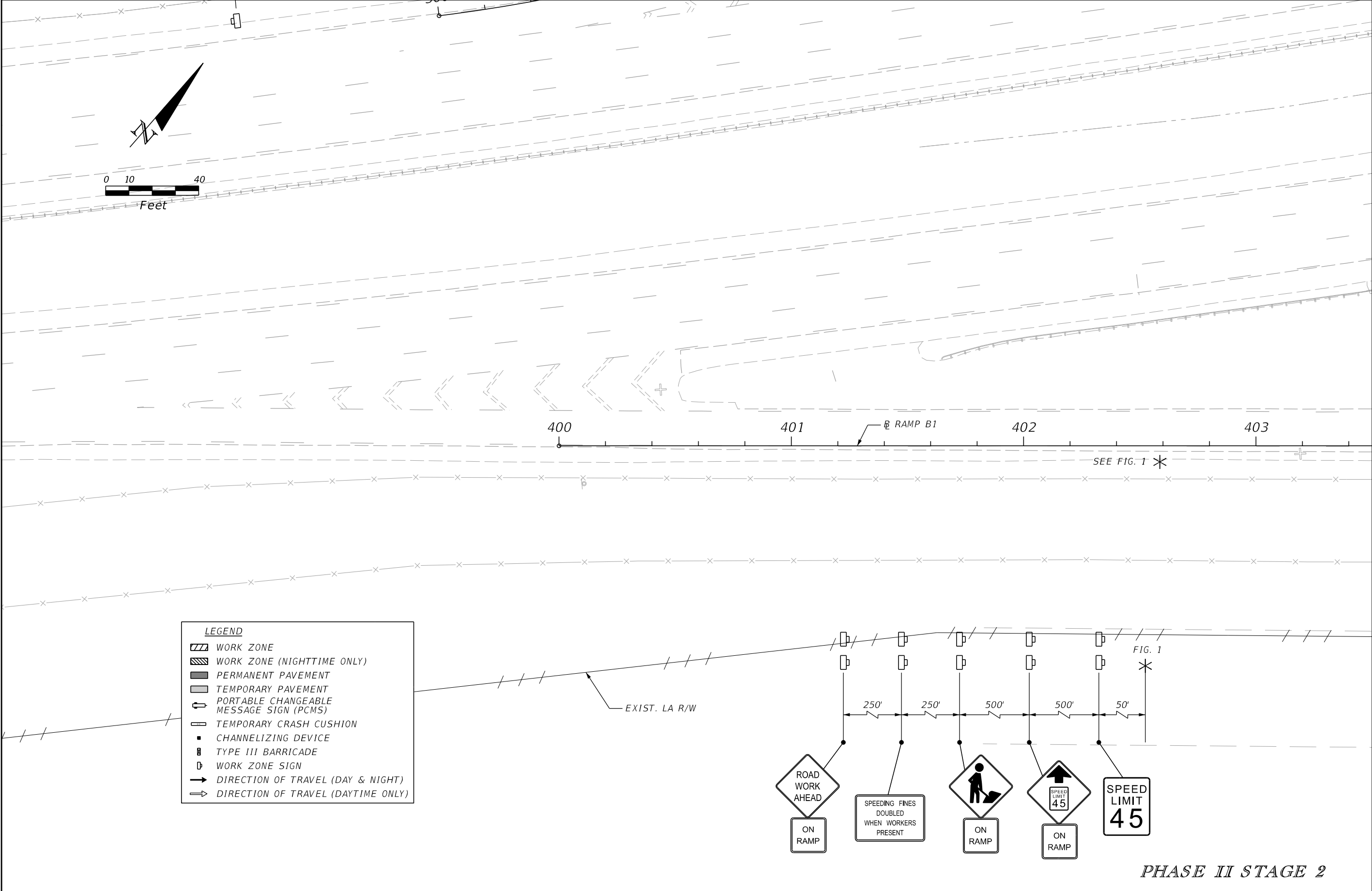
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (83) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 295 |

LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

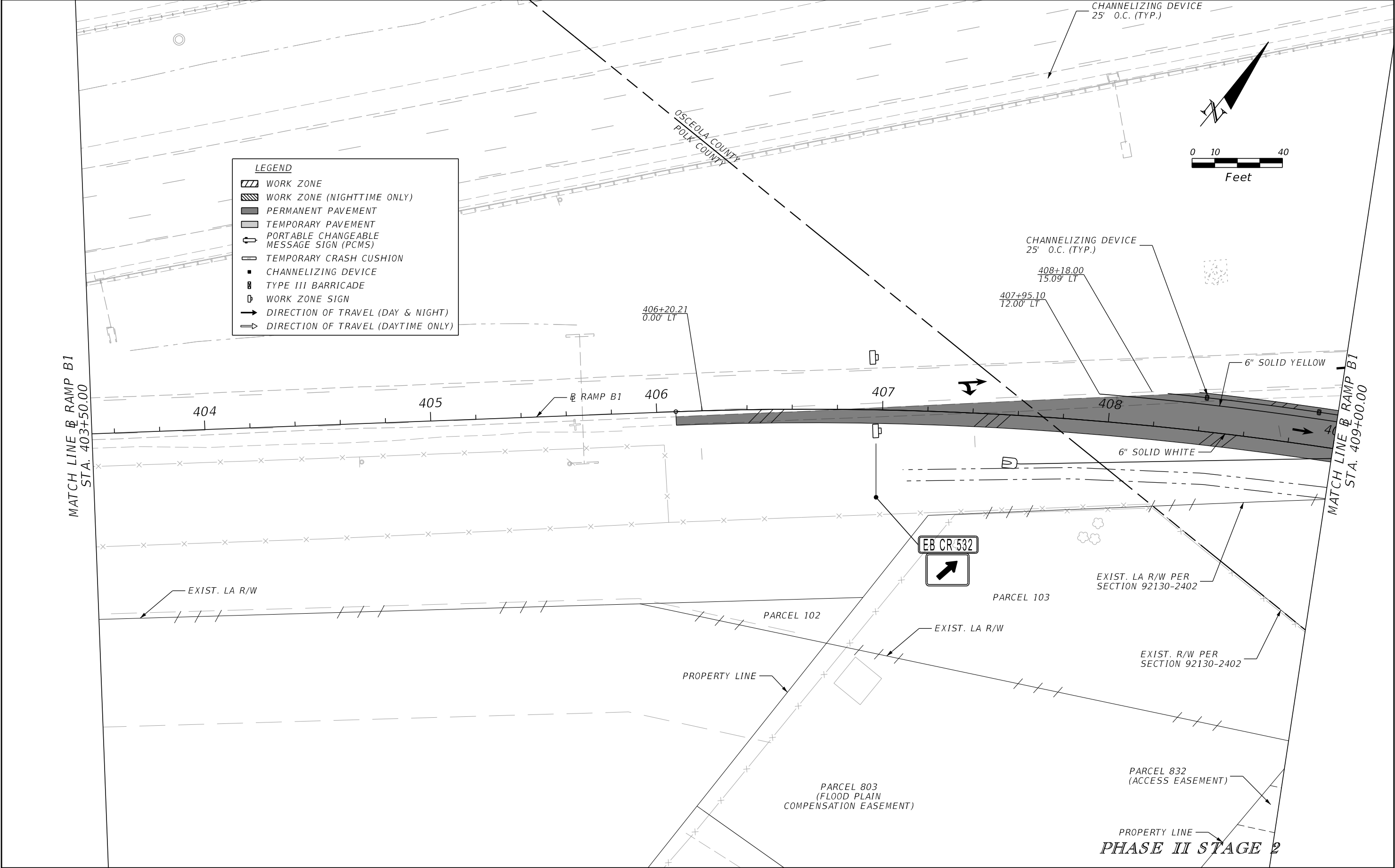


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (84) | SHEET NO. 296 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

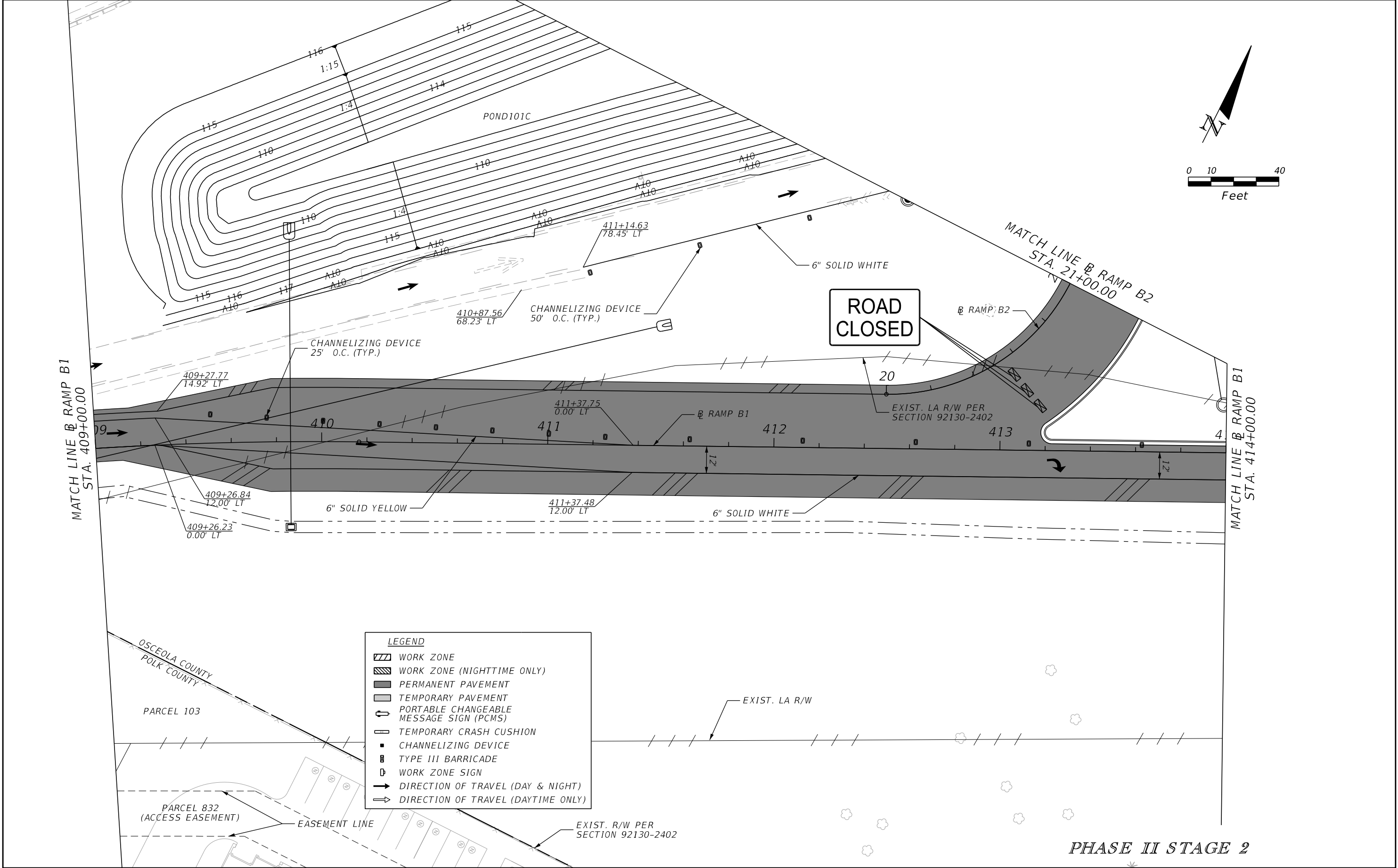


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STA. 403+50.00

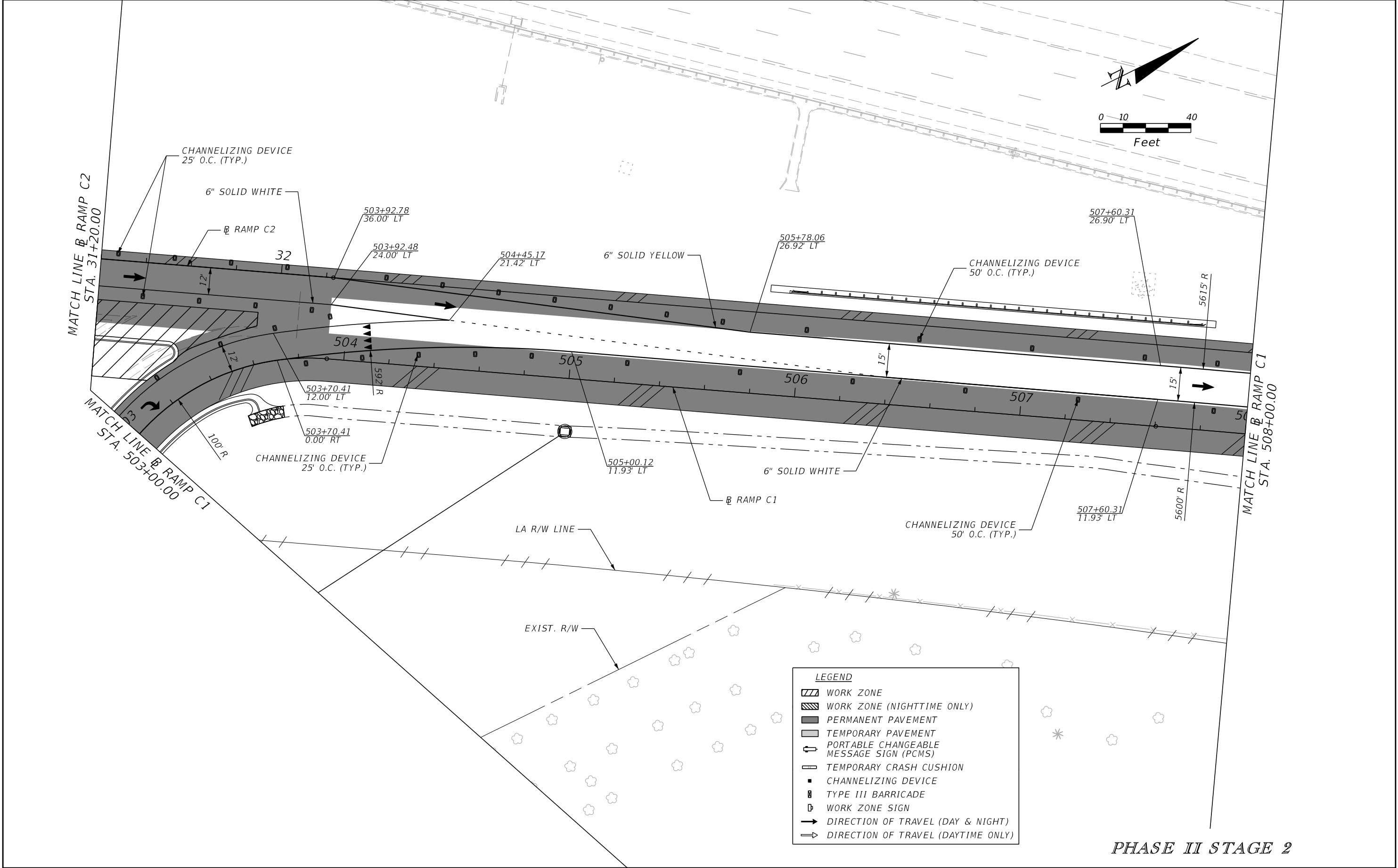
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (85) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 297 |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (86) | SHEET NO. 298 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

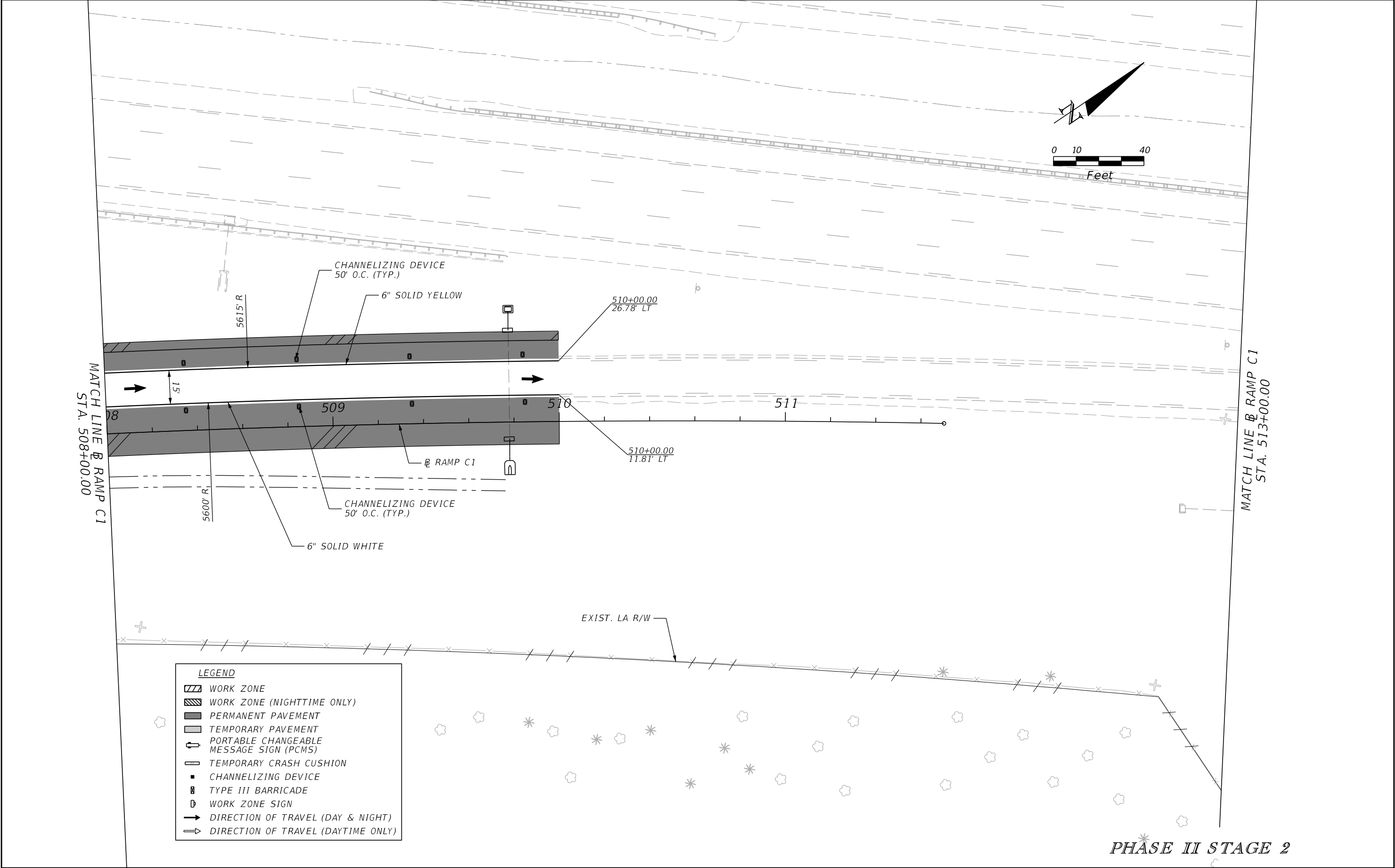


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (87) | SHEET NO. 299 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

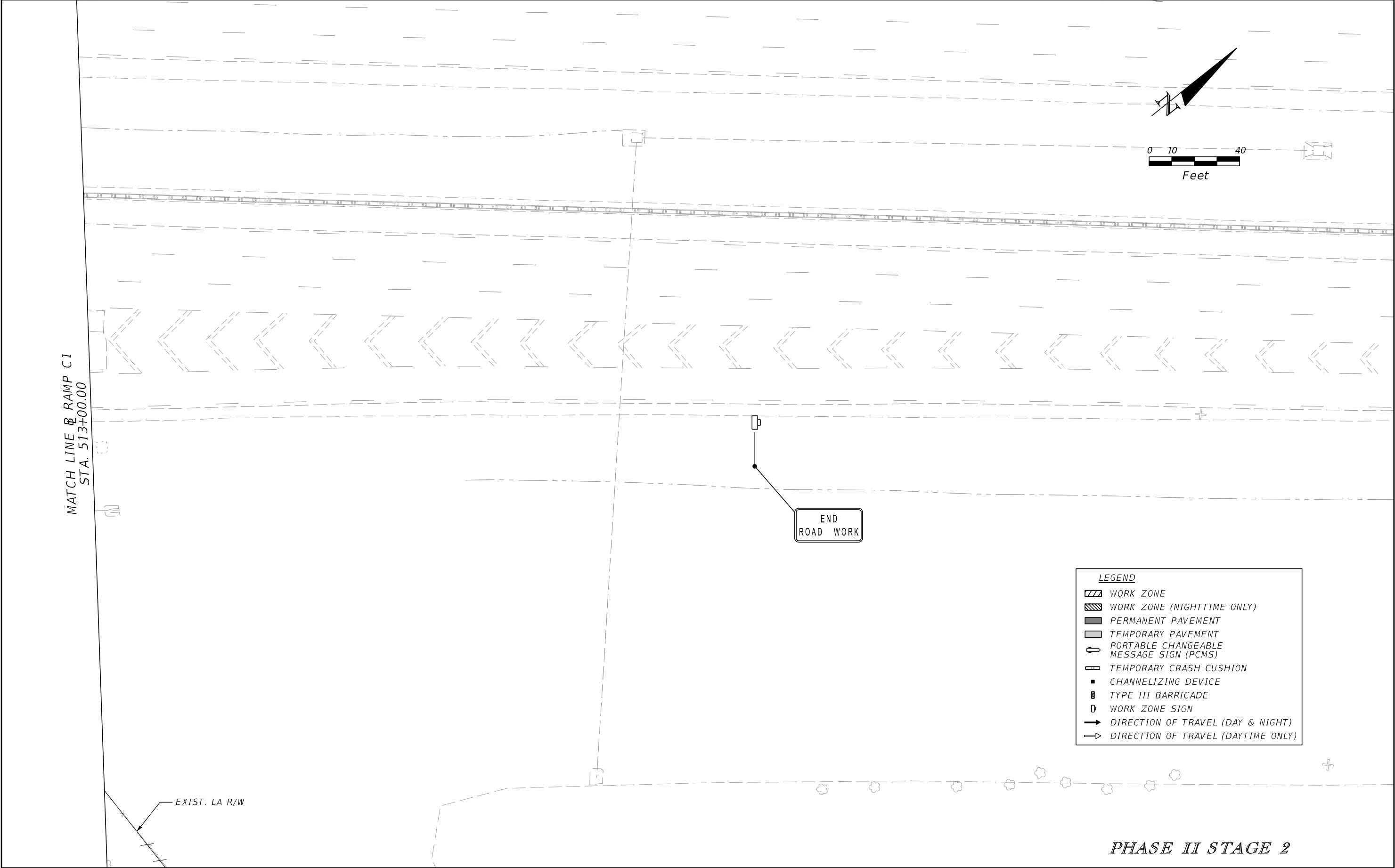


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (88) | | SHEET NO. 300 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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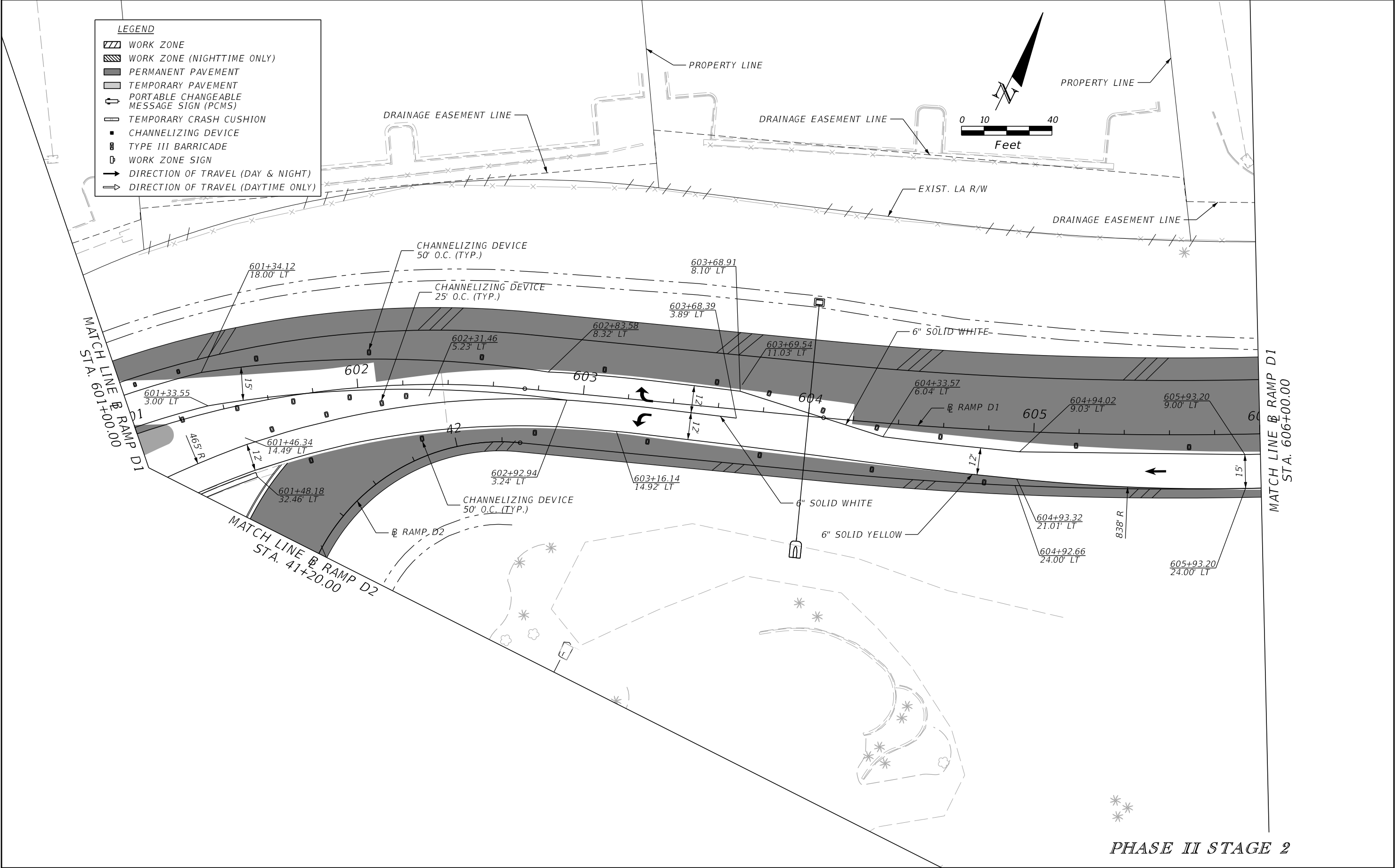


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | TEMPORARY TRAFFIC CONTROL PLAN (89) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | 301 |



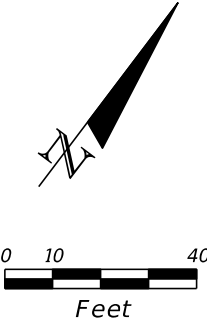
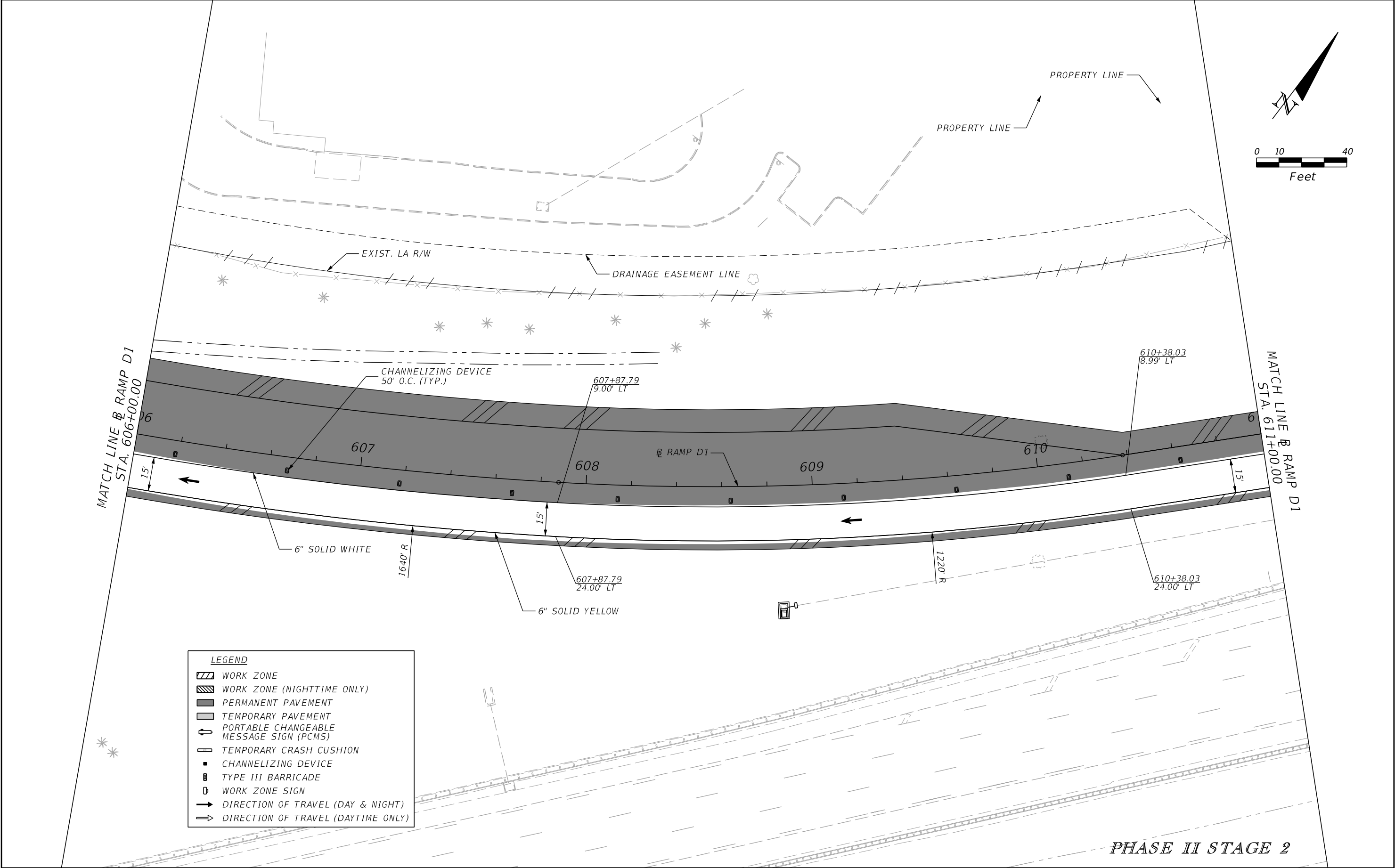
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (90) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 302 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |

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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (91) | SHEET NO. 303 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

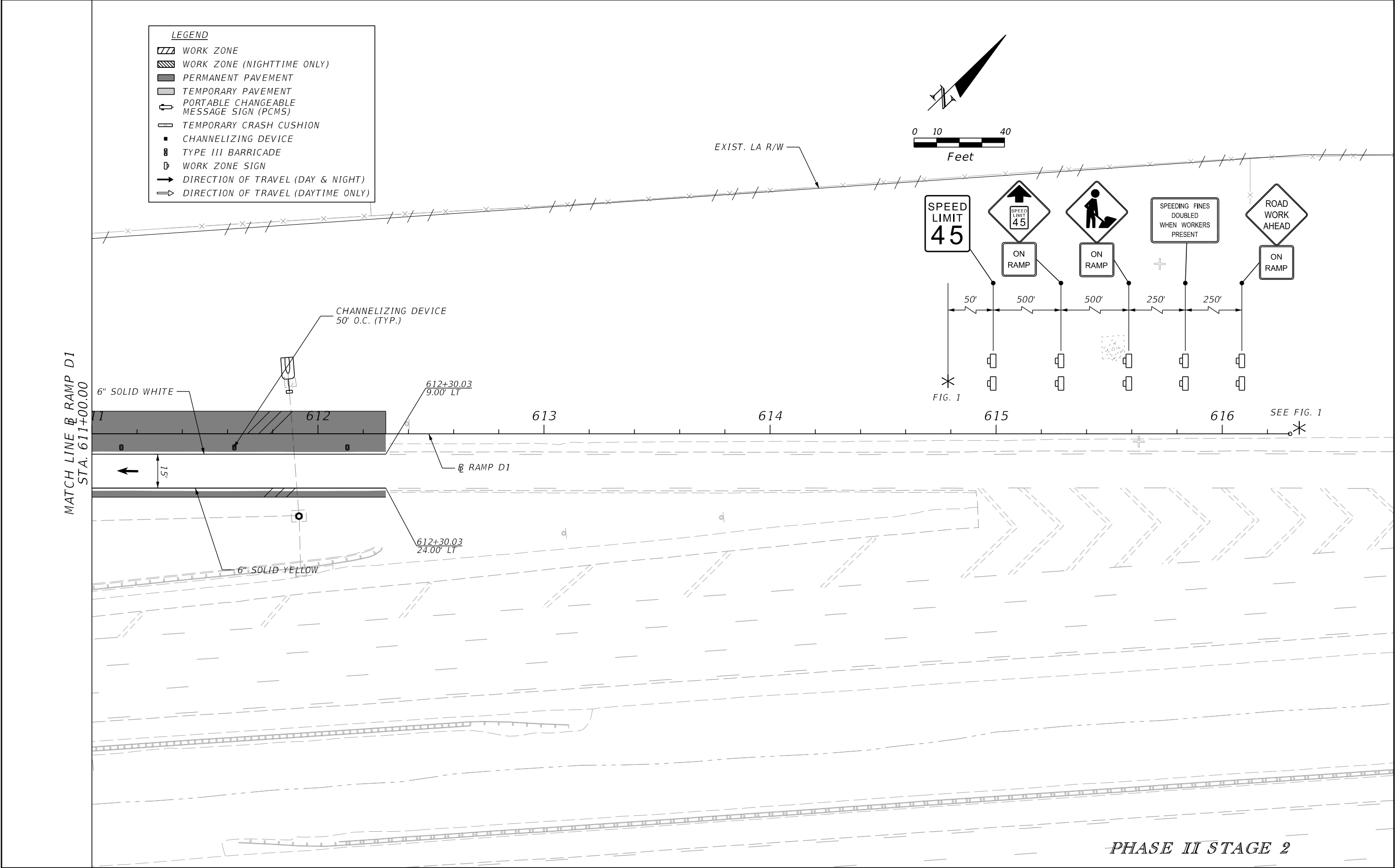
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| LEGEND | |
|--------|---|
| | WORK ZONE |
| | WORK ZONE (NIGHTTIME ONLY) |
| | PERMANENT PAVEMENT |
| | TEMPORARY PAVEMENT |
| | PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) |
| | TEMPORARY CRASH CUSHION |
| | CHANNELIZING DEVICE |
| | TYPE III BARRICADE |
| | WORK ZONE SIGN |
| | DIRECTION OF TRAVEL (DAY & NIGHT) |
| | DIRECTION OF TRAVEL (DAYTIME ONLY) |

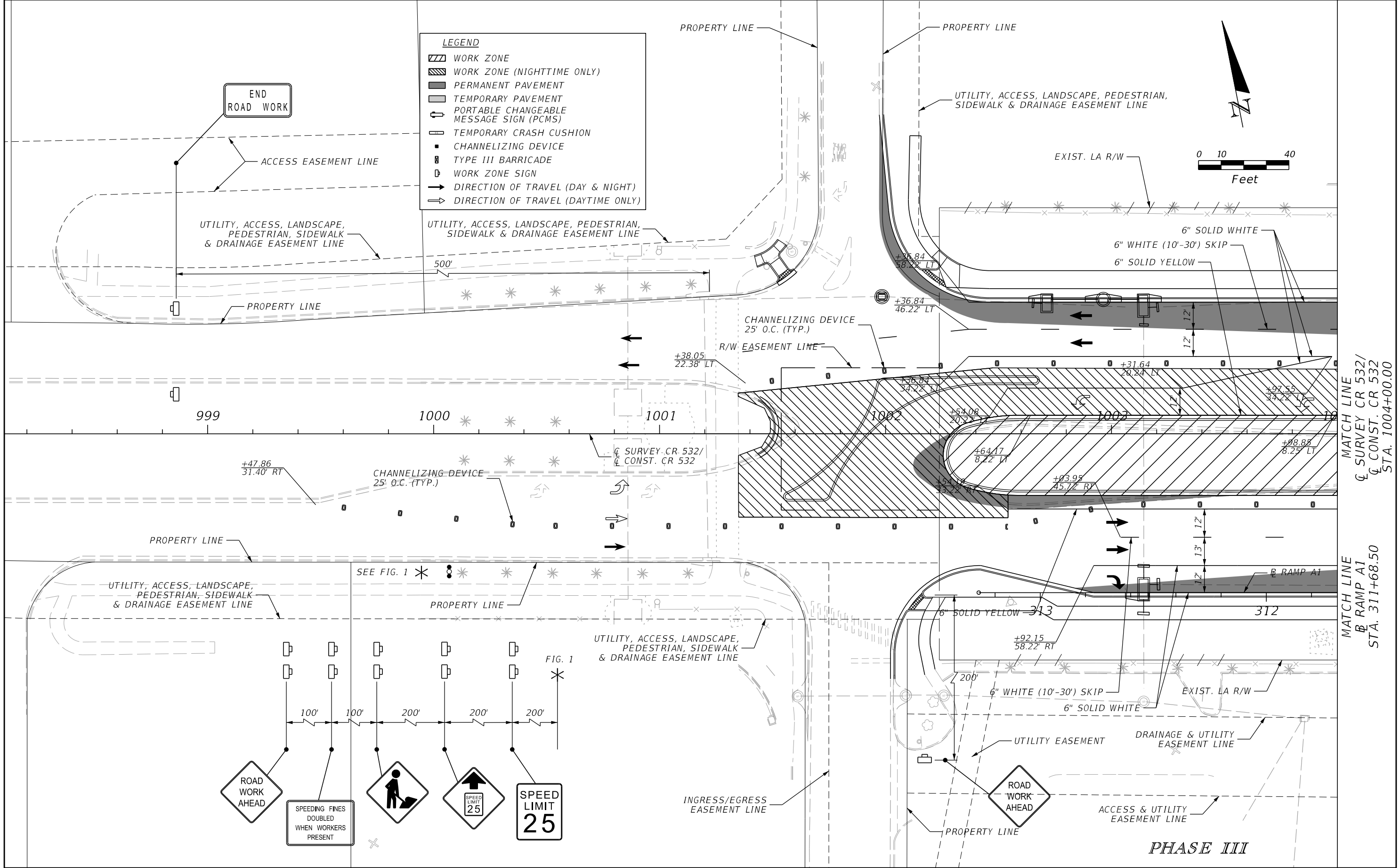
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

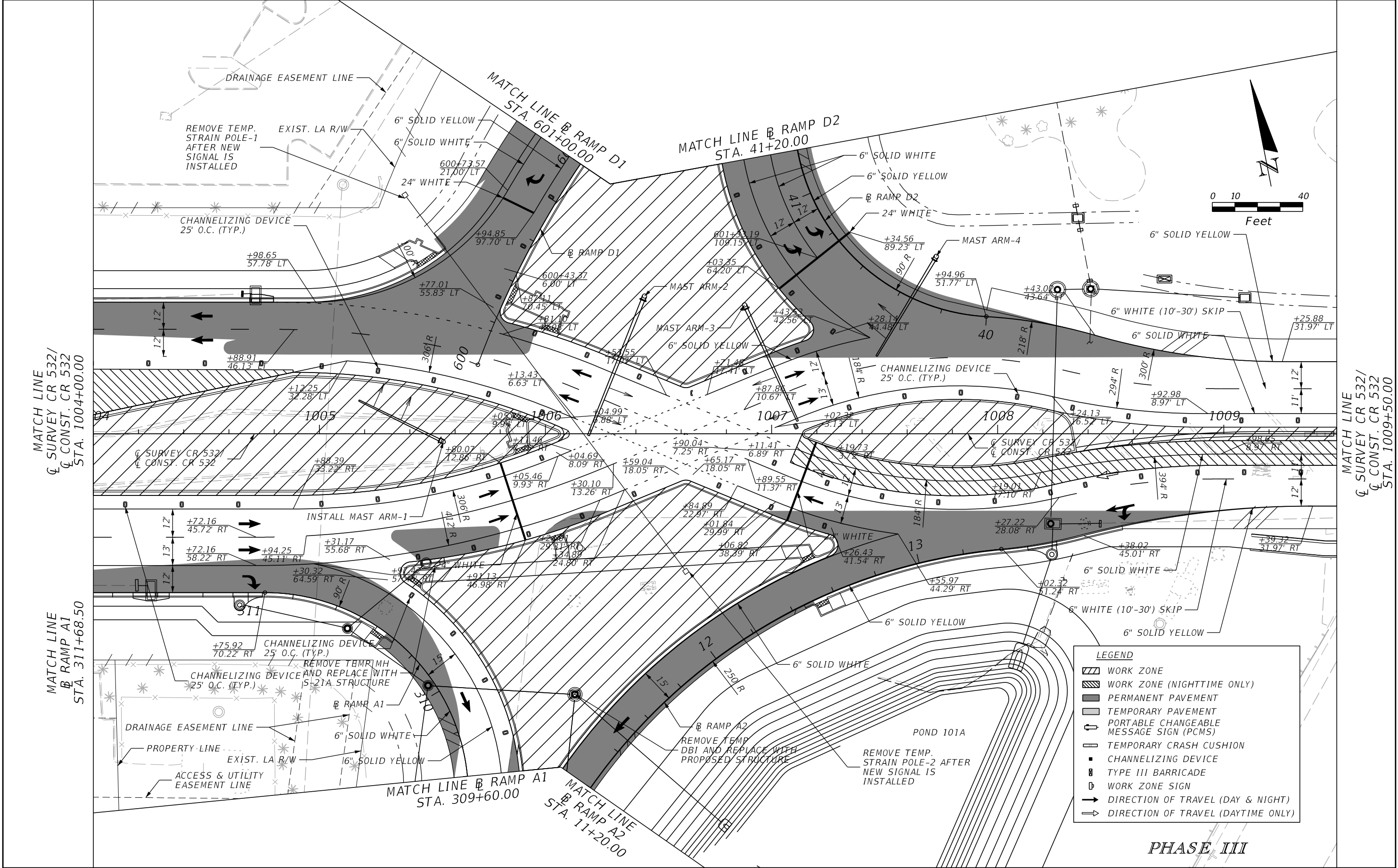
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



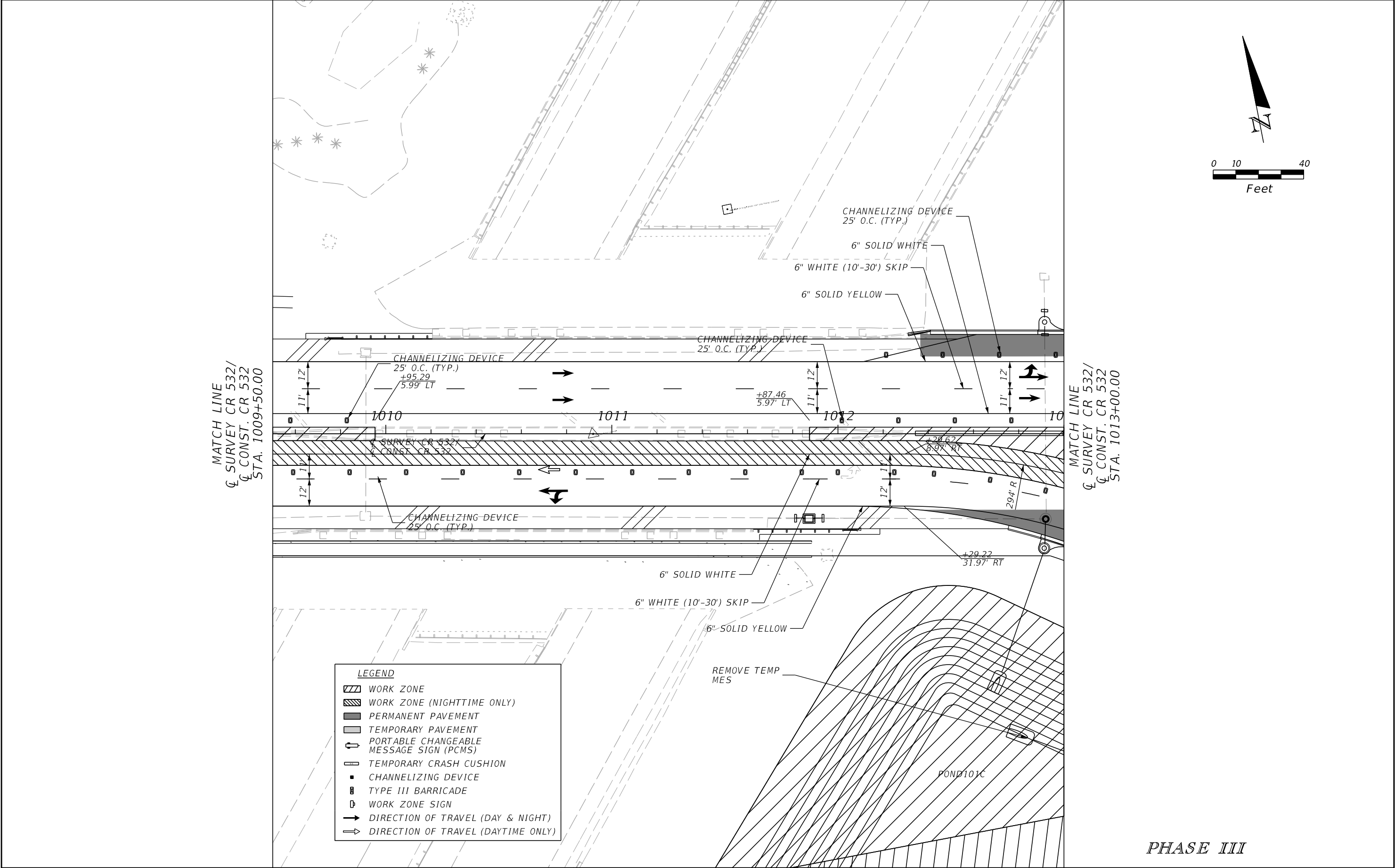
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (93) | | SHEET NO. 305 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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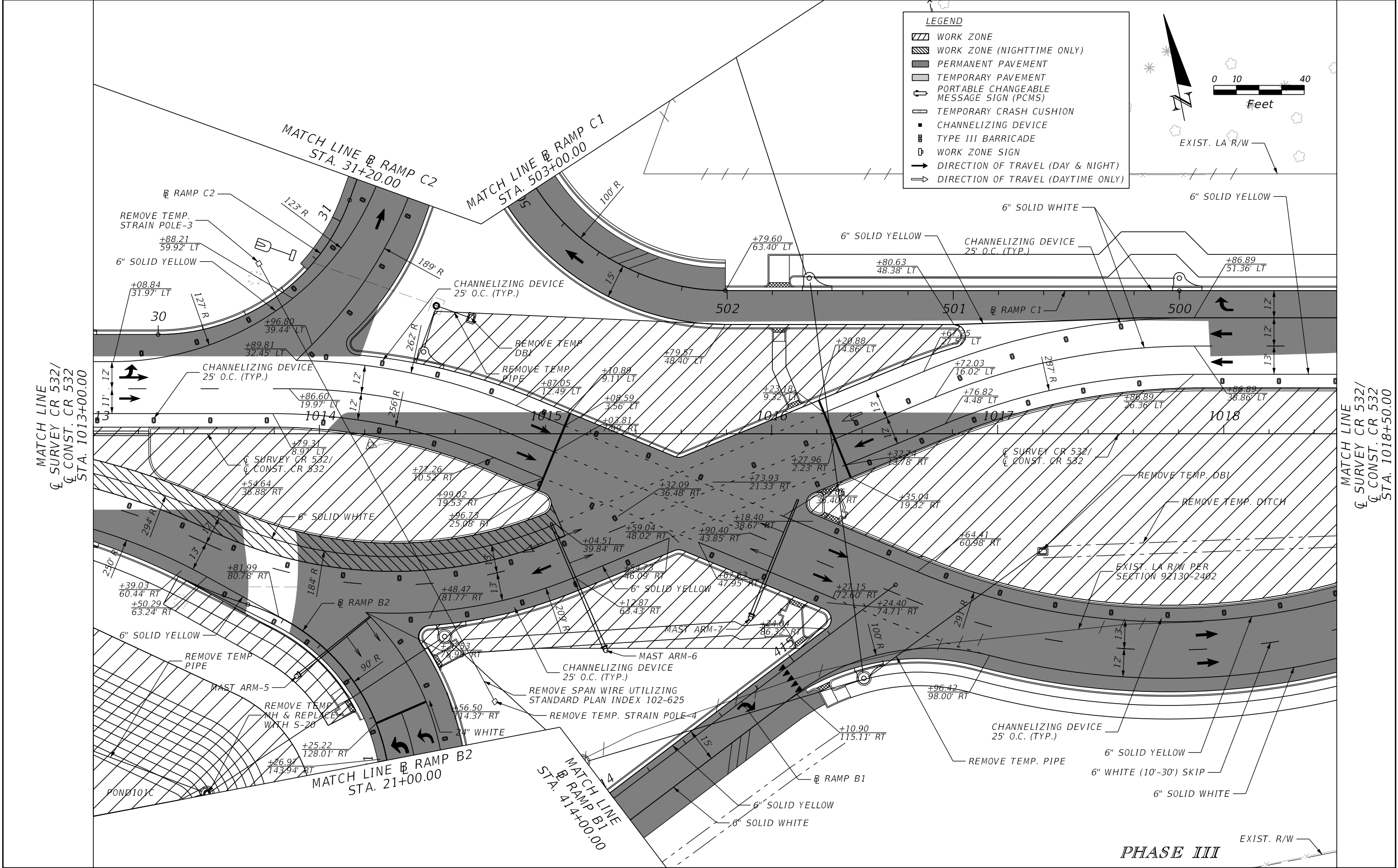




| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (95) | SHEET NO. 307 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

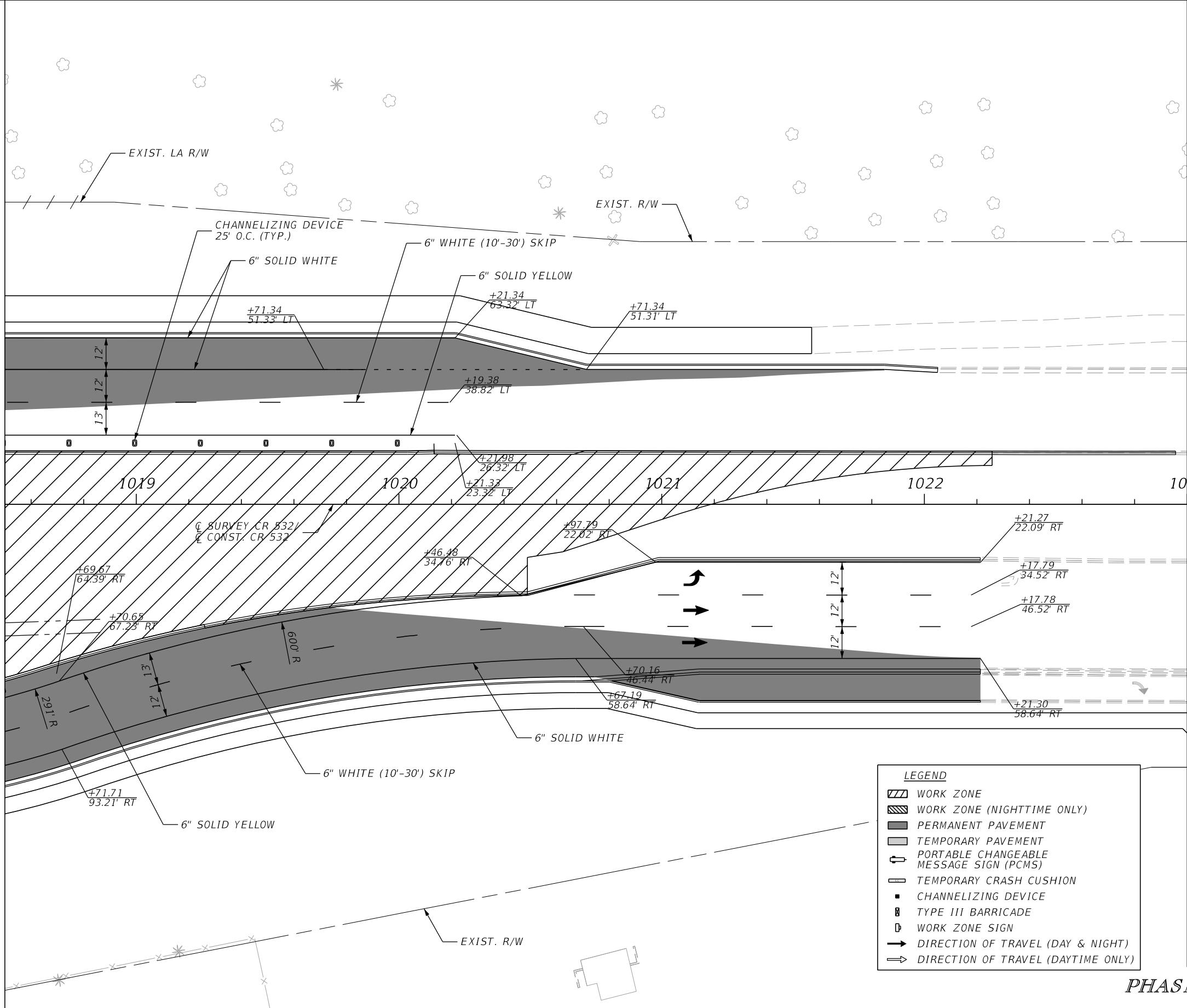


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (96) | SHEET NO. 308 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

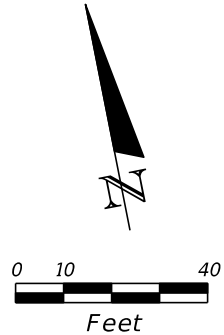


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (97) | SHEET NO. 309 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

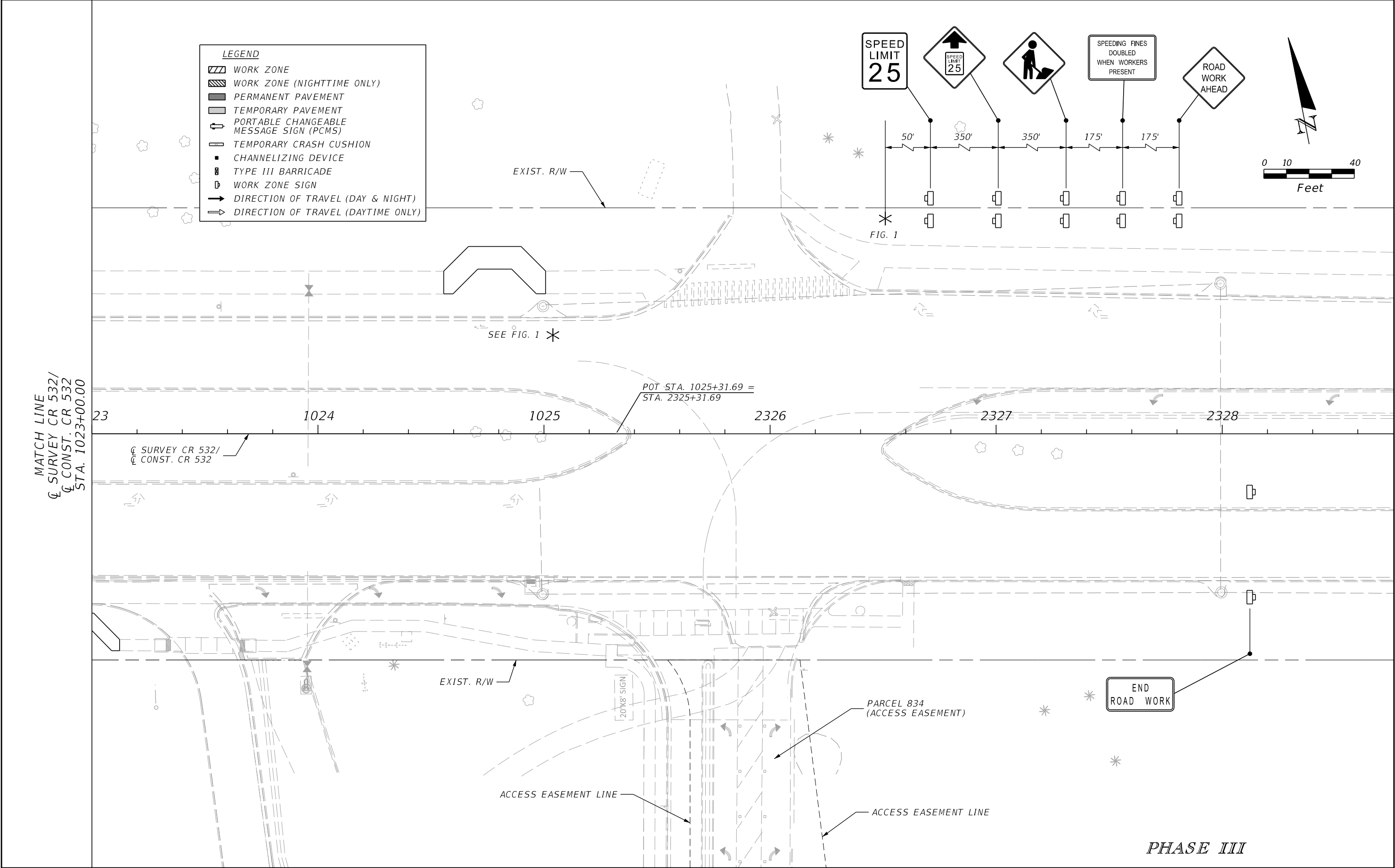
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CL CONST. CR 532
STA. 1018+50.00



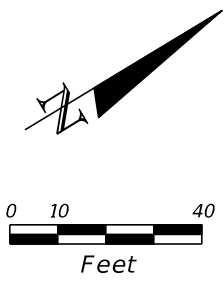
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CL CONST. CR 532
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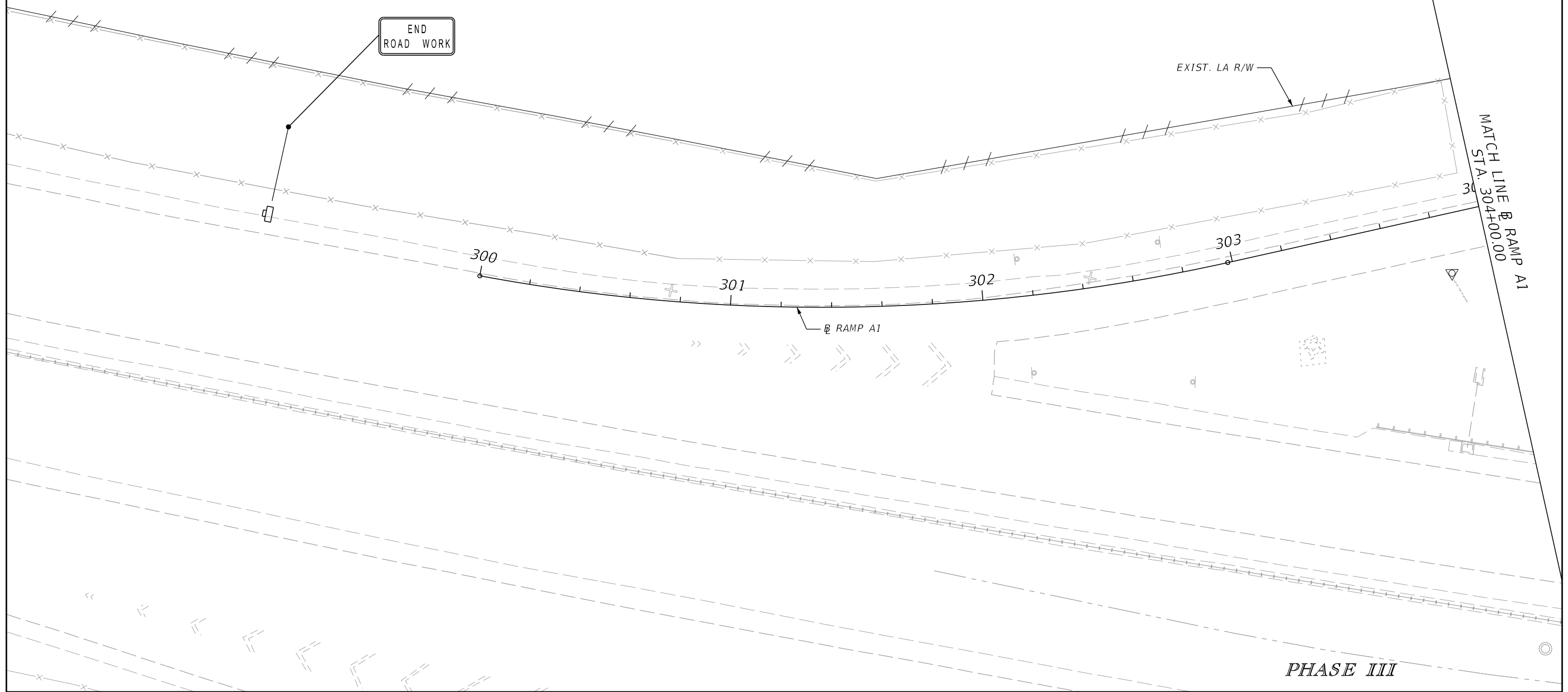
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|-----------|-------------|------|-------------|--|--|---------|----------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (99) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 311 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



- LEGEND**
- WORK ZONE
 - WORK ZONE (NIGHTTIME ONLY)
 - PERMANENT PAVEMENT
 - TEMPORARY PAVEMENT
 - PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
 - TEMPORARY CRASH CUSHION
 - CHANNELIZING DEVICE
 - TYPE III BARRICADE
 - WORK ZONE SIGN
 - DIRECTION OF TRAVEL (DAY & NIGHT)
 - DIRECTION OF TRAVEL (DAYTIME ONLY)

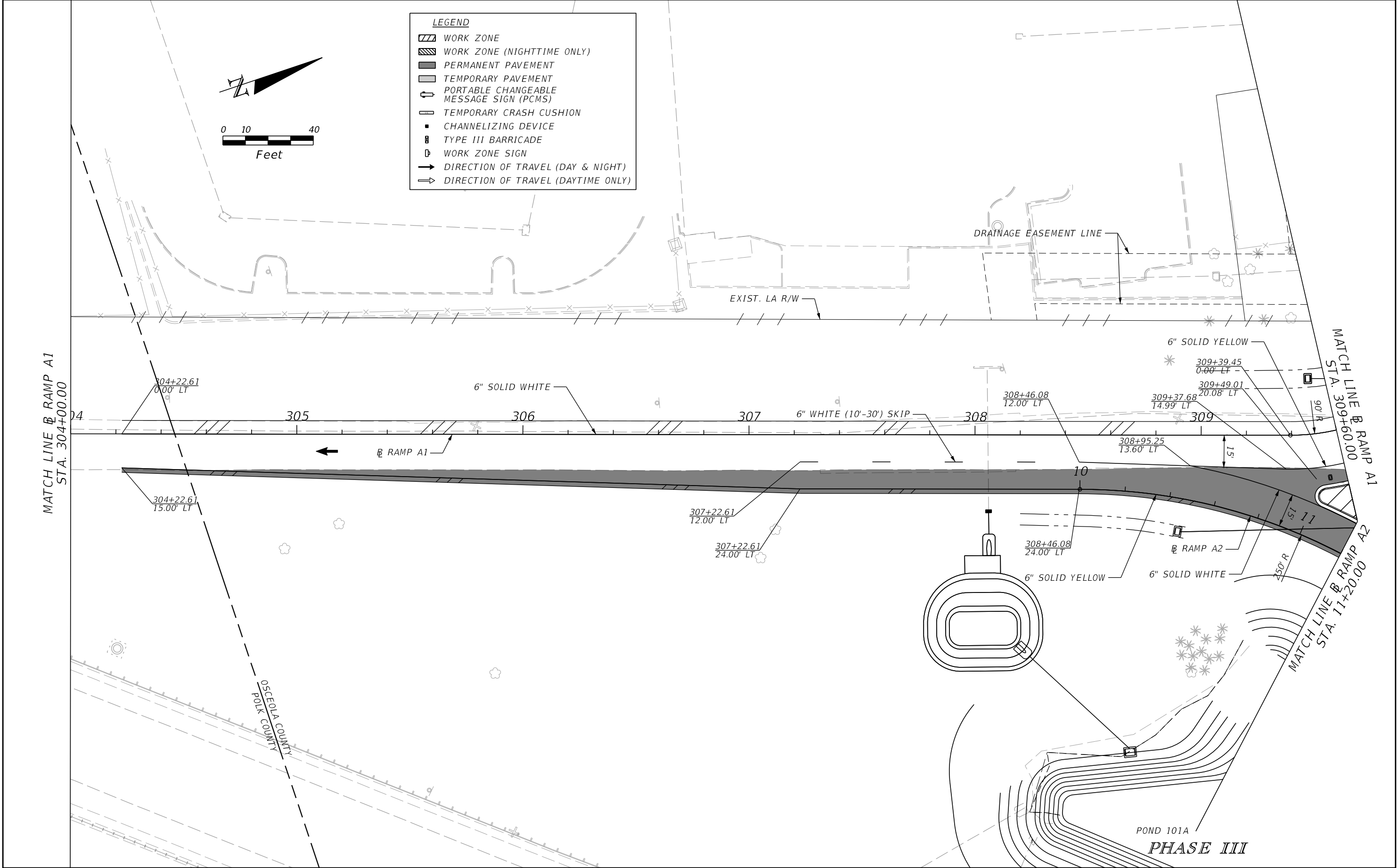
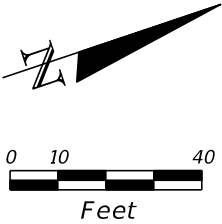


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (100) | | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 312 |

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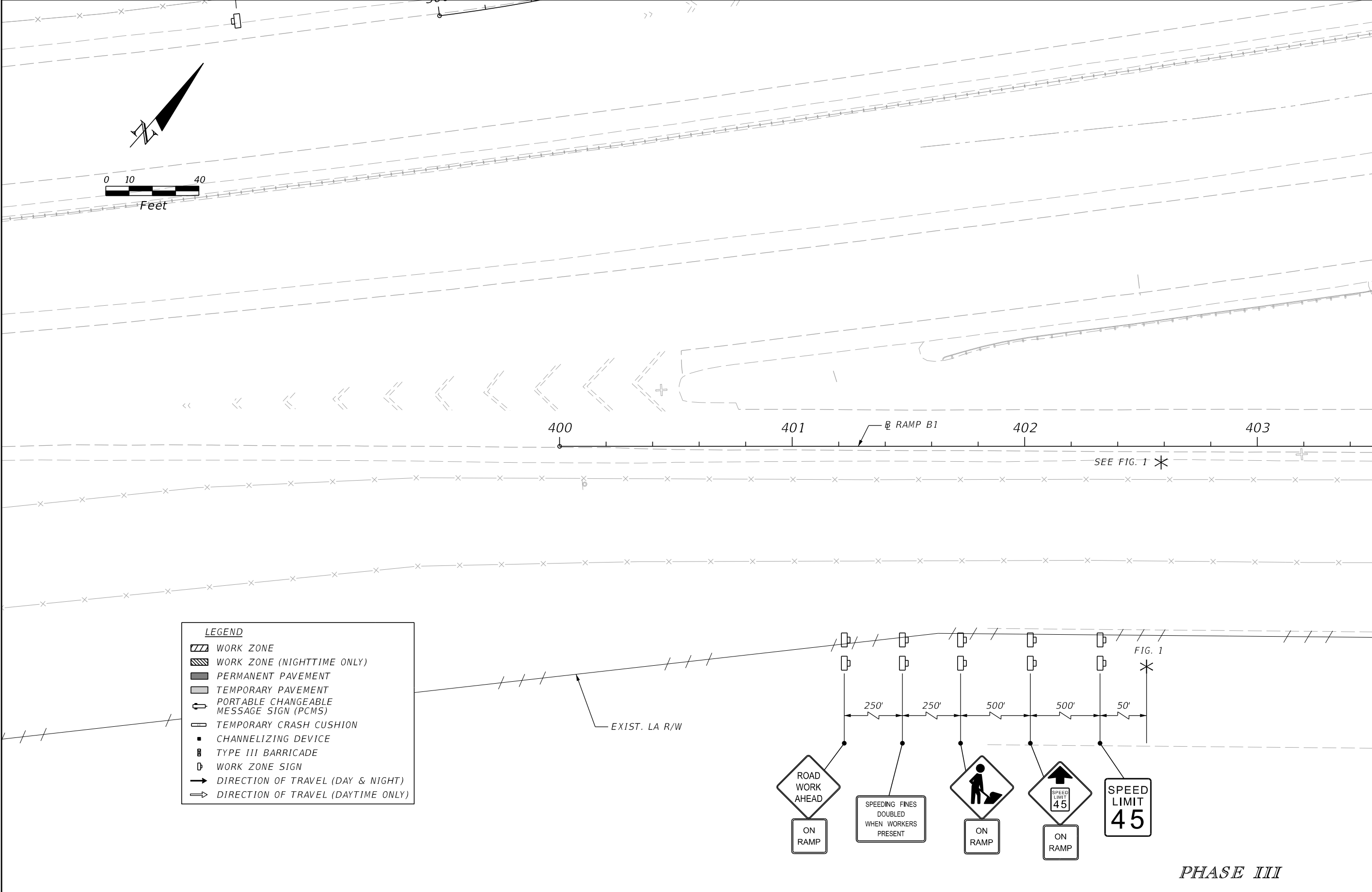
LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

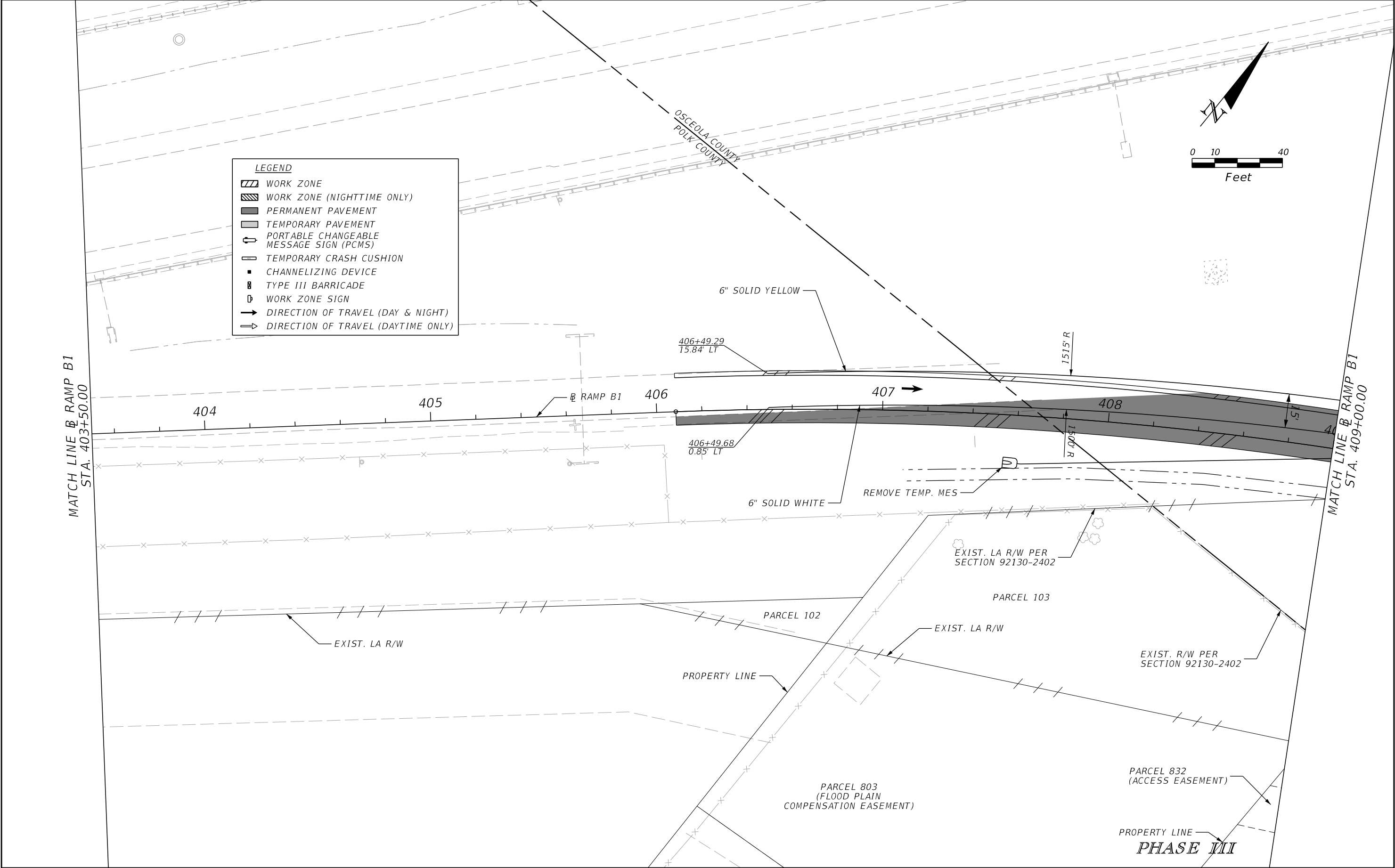


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (101) | SHEET NO. 313 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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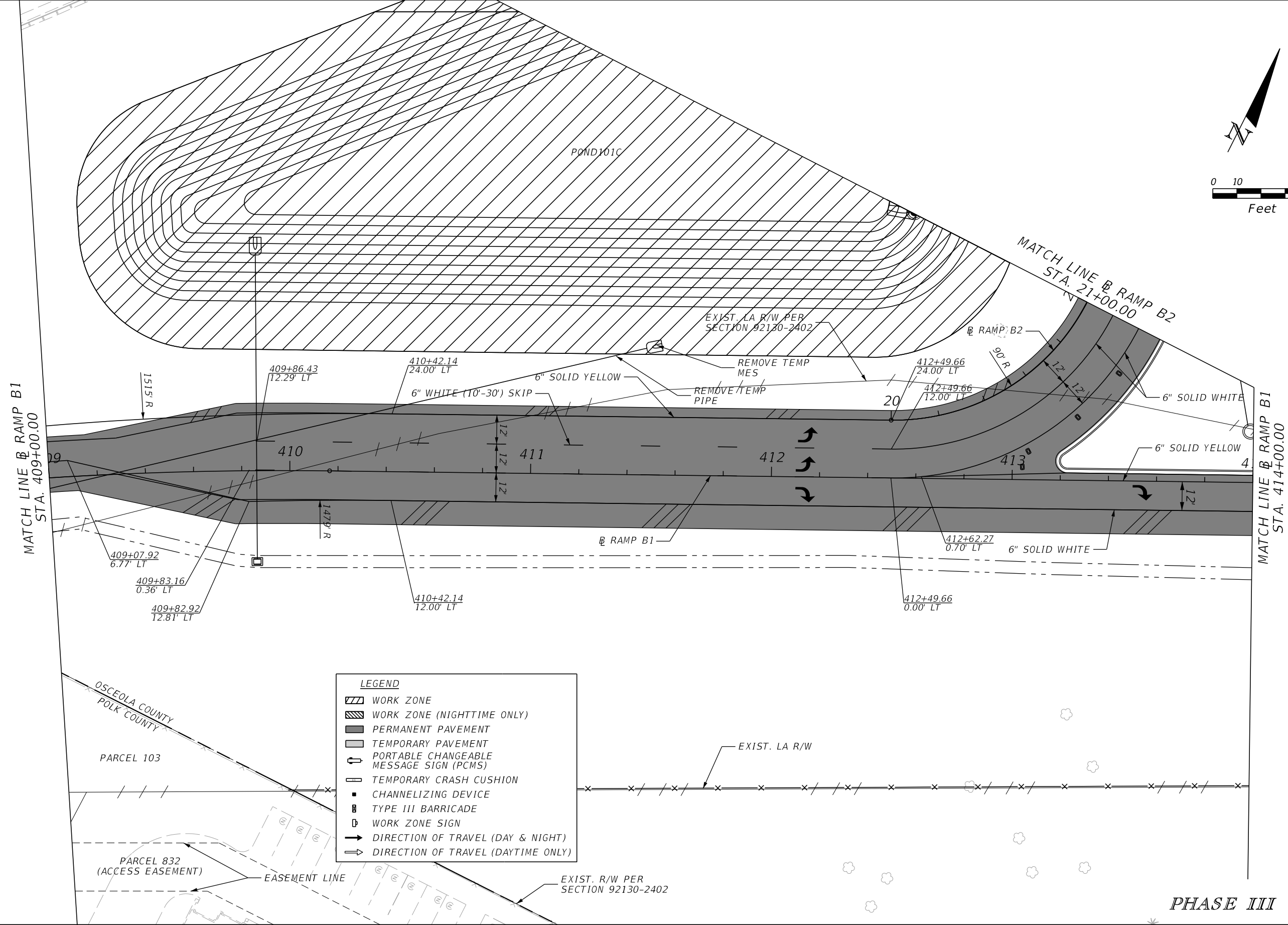
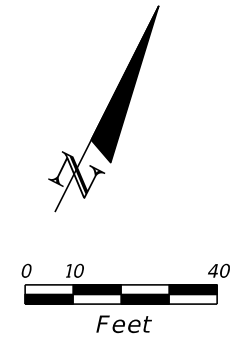
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (102) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 314 |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (103) | | SHEET NO. 315 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

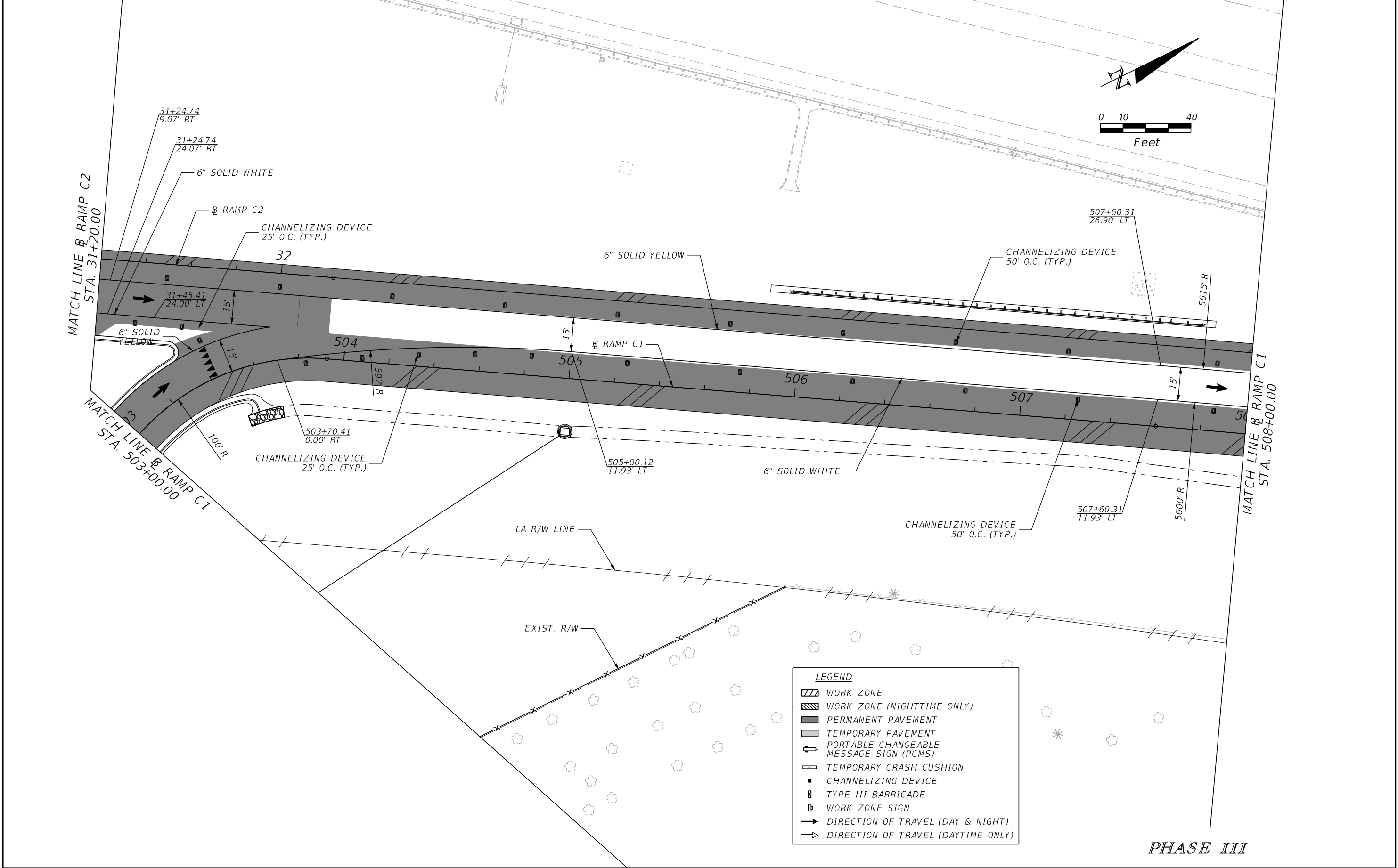


LEGEND

- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

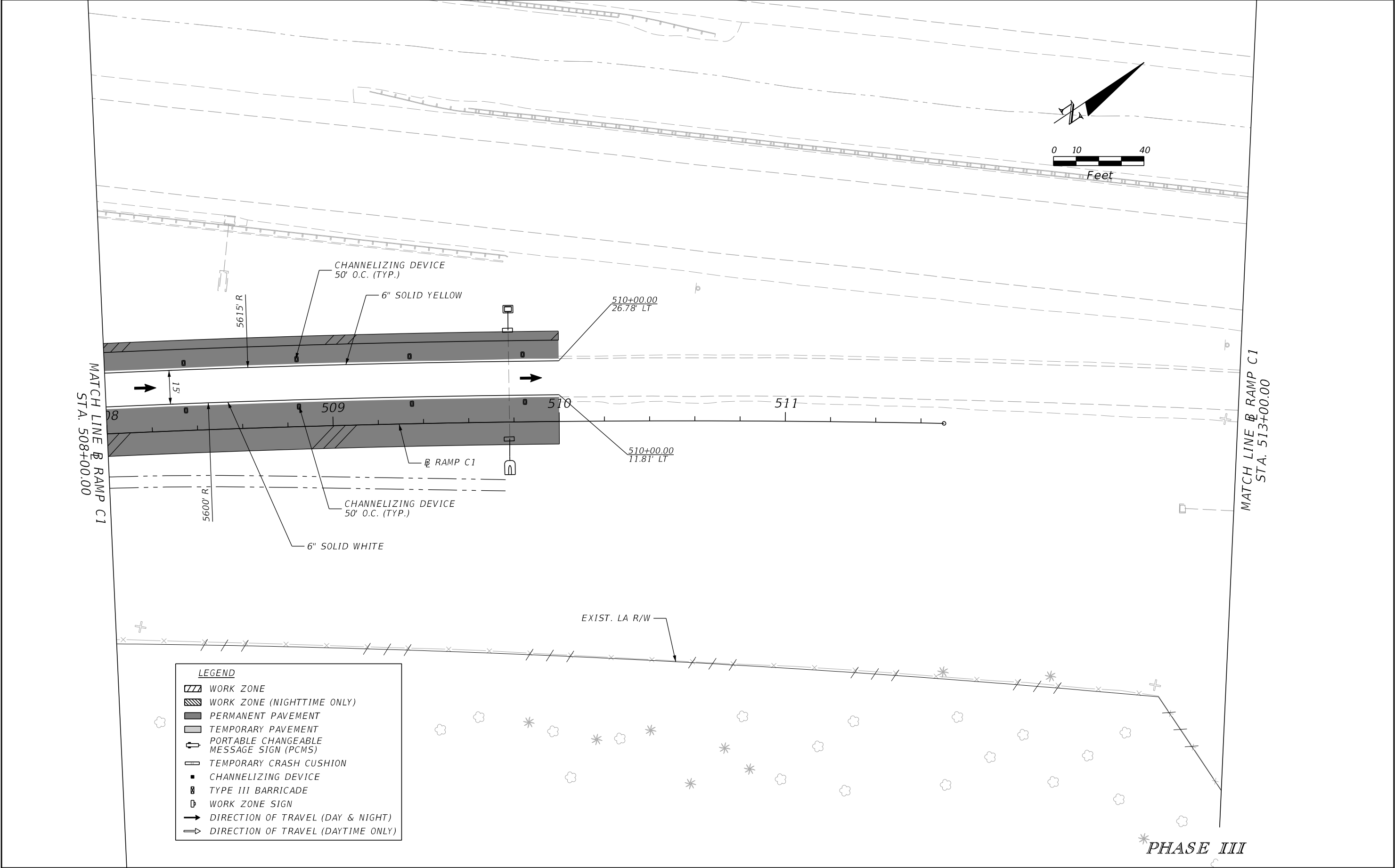
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (104) | | SHEET NO. 316 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (105) | SHEET NO. 317 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

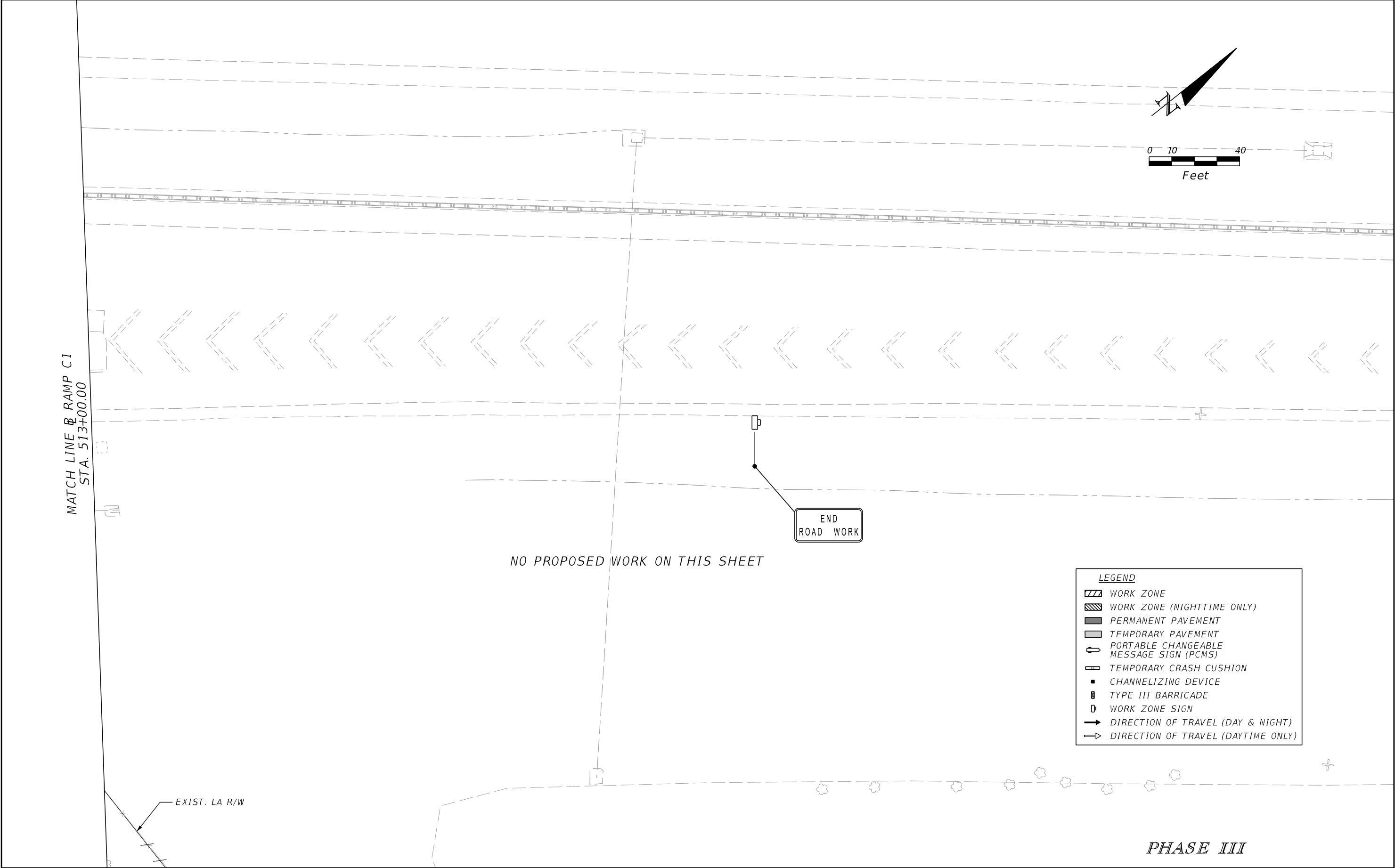


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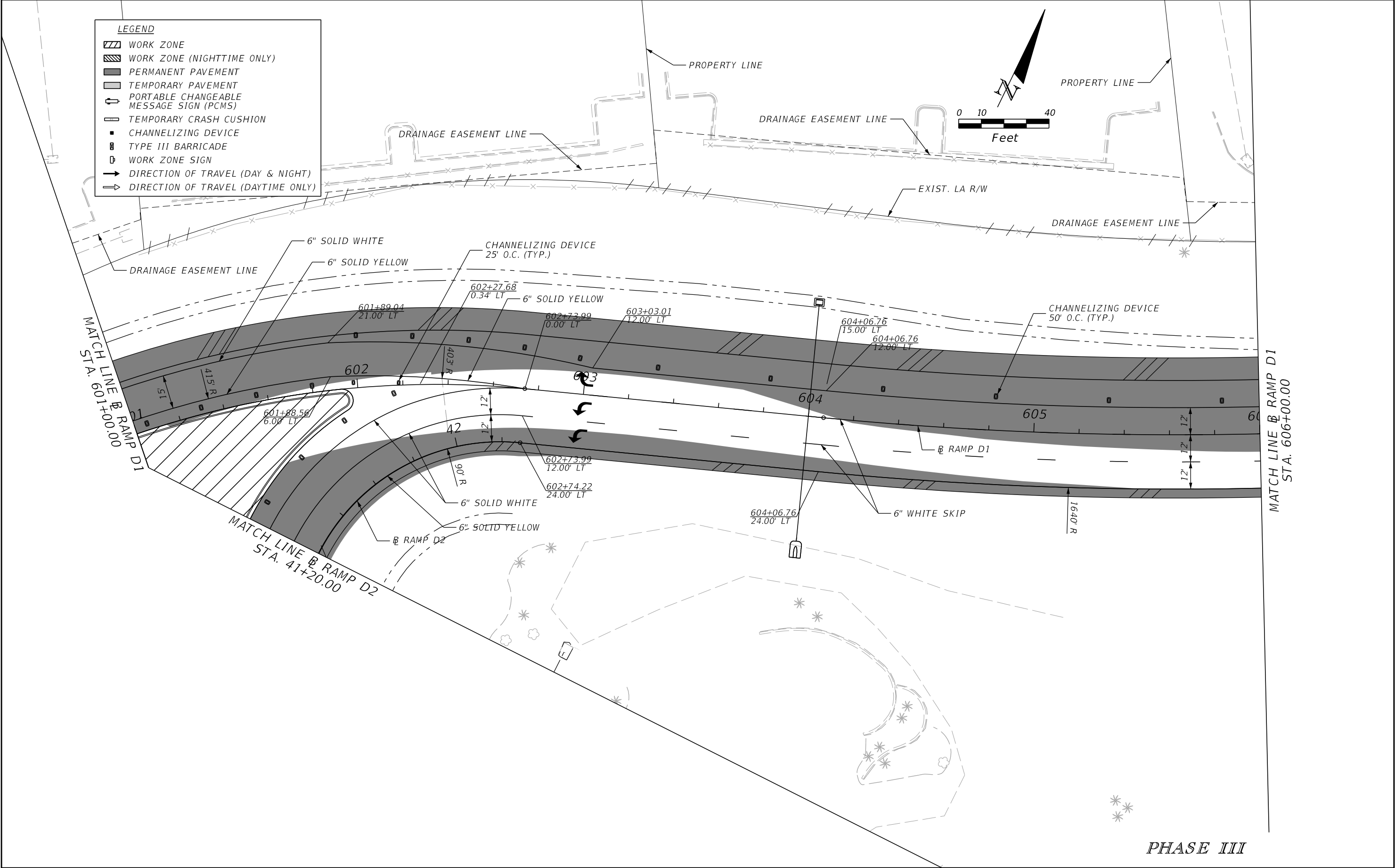
- WORK ZONE
- WORK ZONE (NIGHTTIME ONLY)
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TEMPORARY CRASH CUSHION
- CHANNELIZING DEVICE
- TYPE III BARRICADE
- WORK ZONE SIGN
- DIRECTION OF TRAVEL (DAY & NIGHT)
- DIRECTION OF TRAVEL (DAYTIME ONLY)

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (106) | | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 318 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

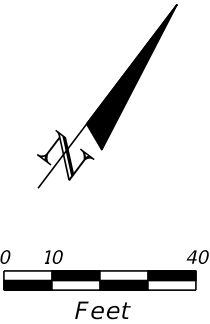
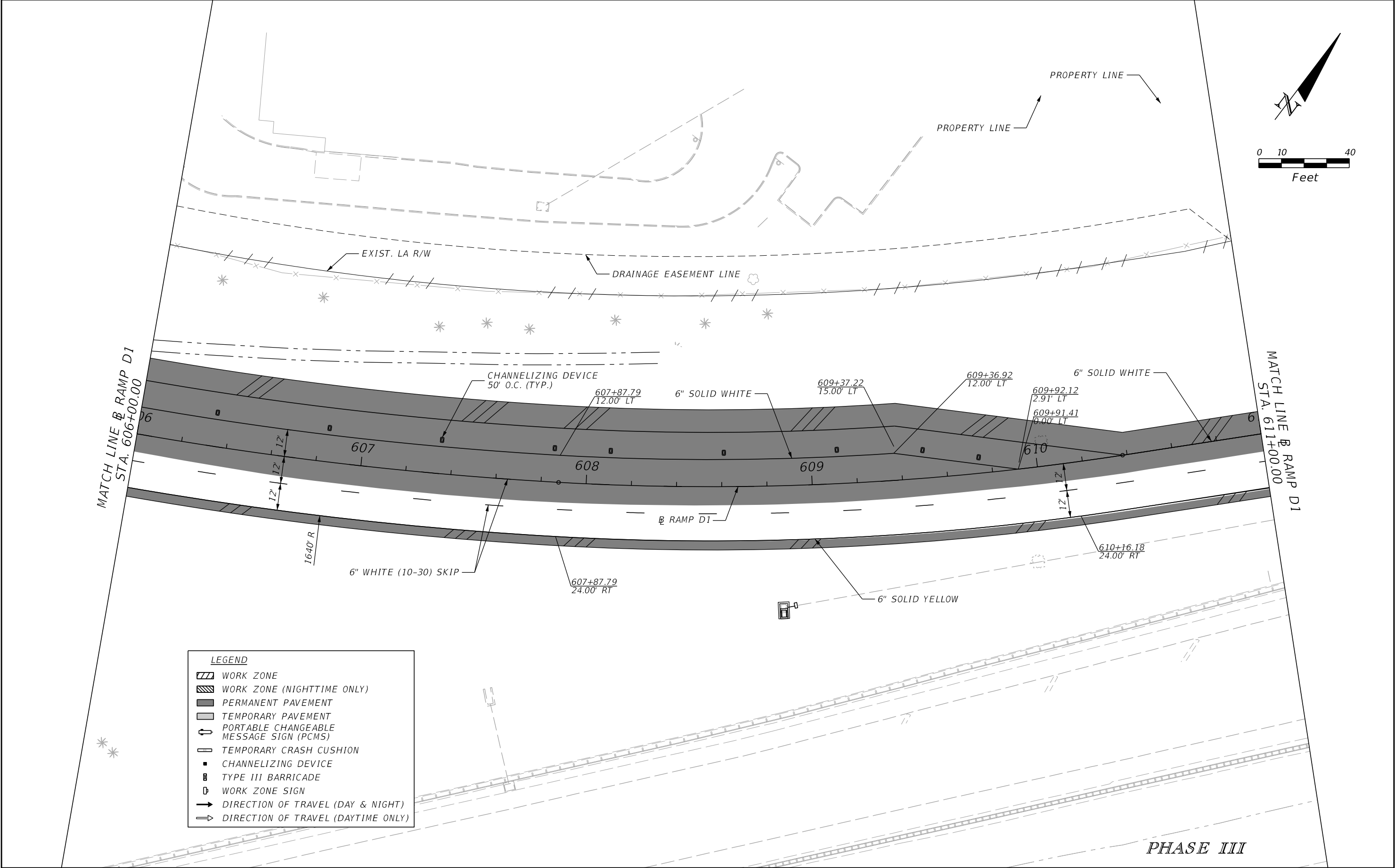


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (107) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 319 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (108) | | SHEET NO. 320 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

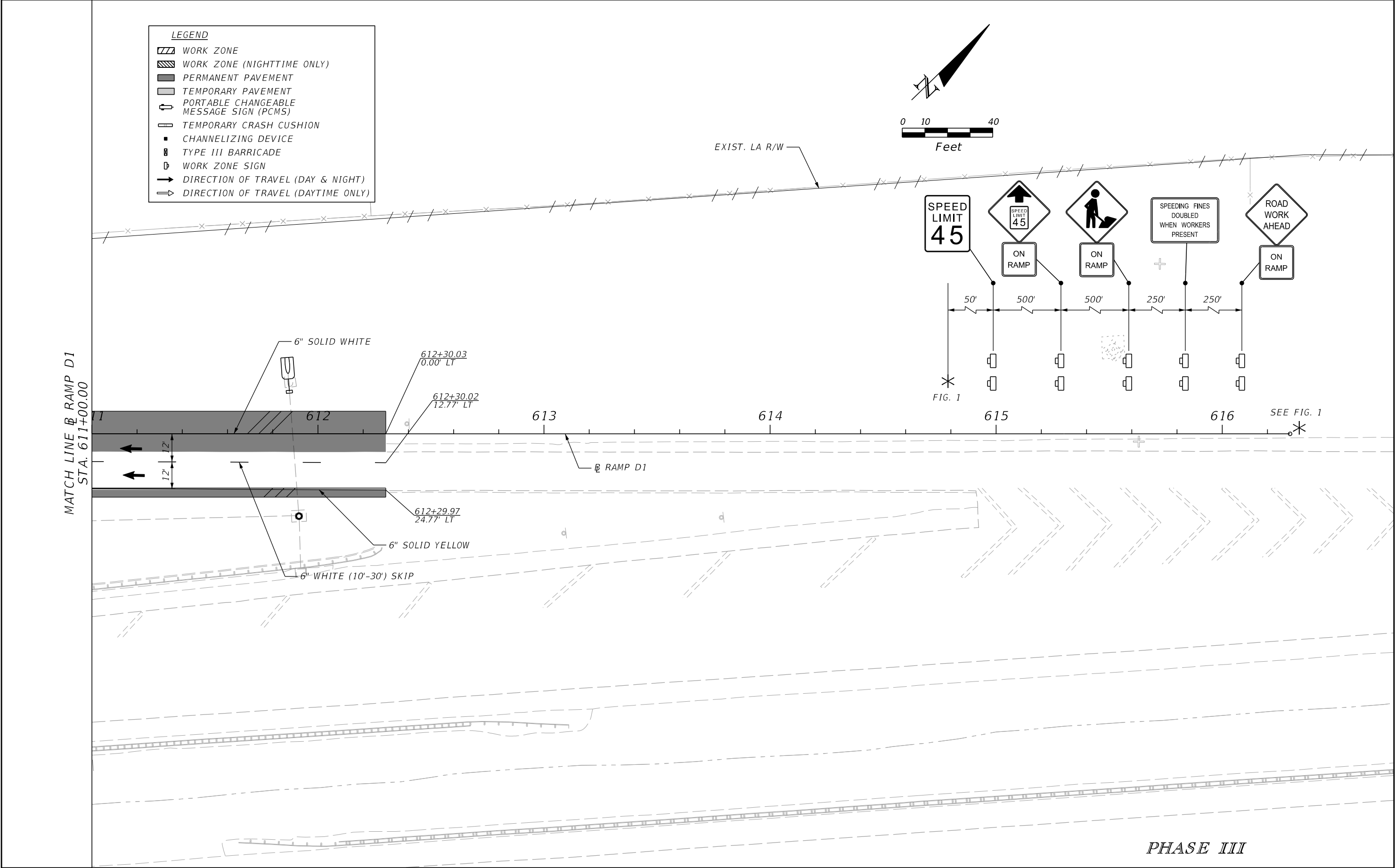
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



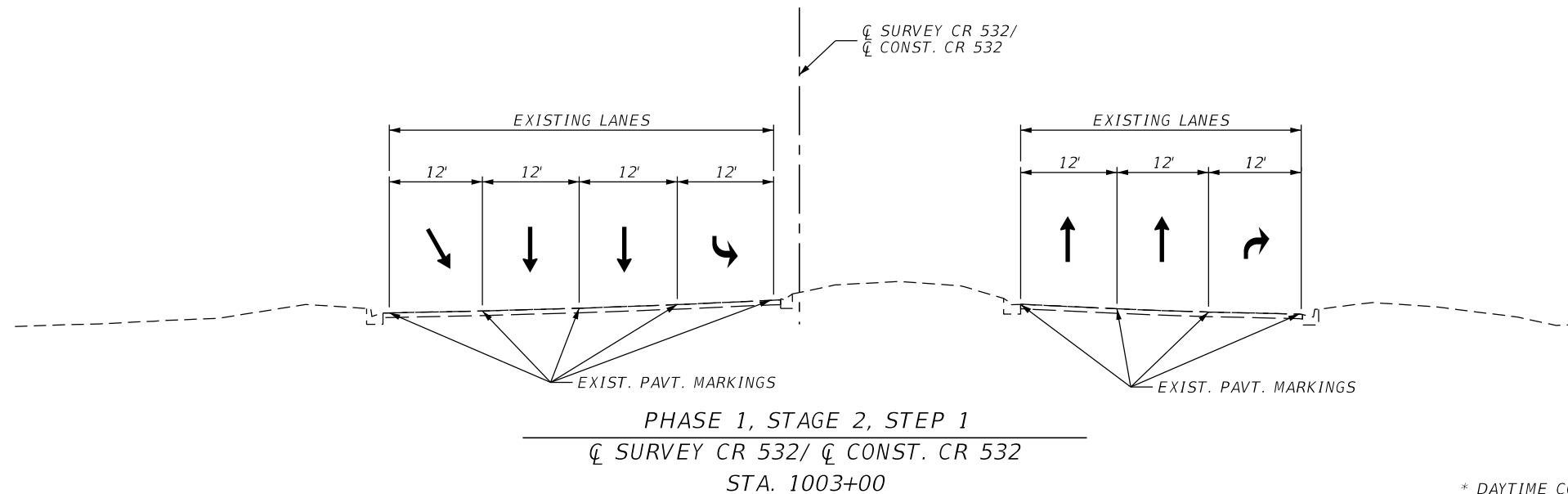
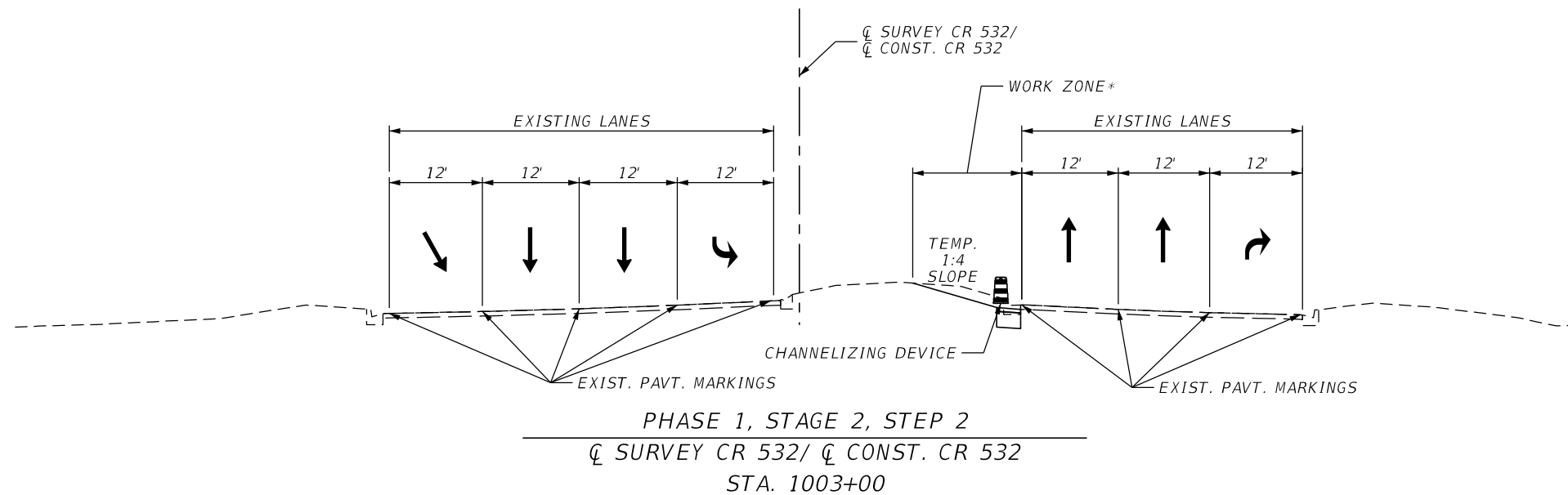
| LEGEND | | | |
|--------|---|--|--|
| | WORK ZONE | | |
| | WORK ZONE (NIGHTTIME ONLY) | | |
| | PERMANENT PAVEMENT | | |
| | TEMPORARY PAVEMENT | | |
| | PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) | | |
| | TEMPORARY CRASH CUSHION | | |
| | CHANNELIZING DEVICE | | |
| | TYPE III BARRICADE | | |
| | WORK ZONE SIGN | | |
| | DIRECTION OF TRAVEL (DAY & NIGHT) | | |
| | DIRECTION OF TRAVEL (DAYTIME ONLY) | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (109) | SHEET NO. 321 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

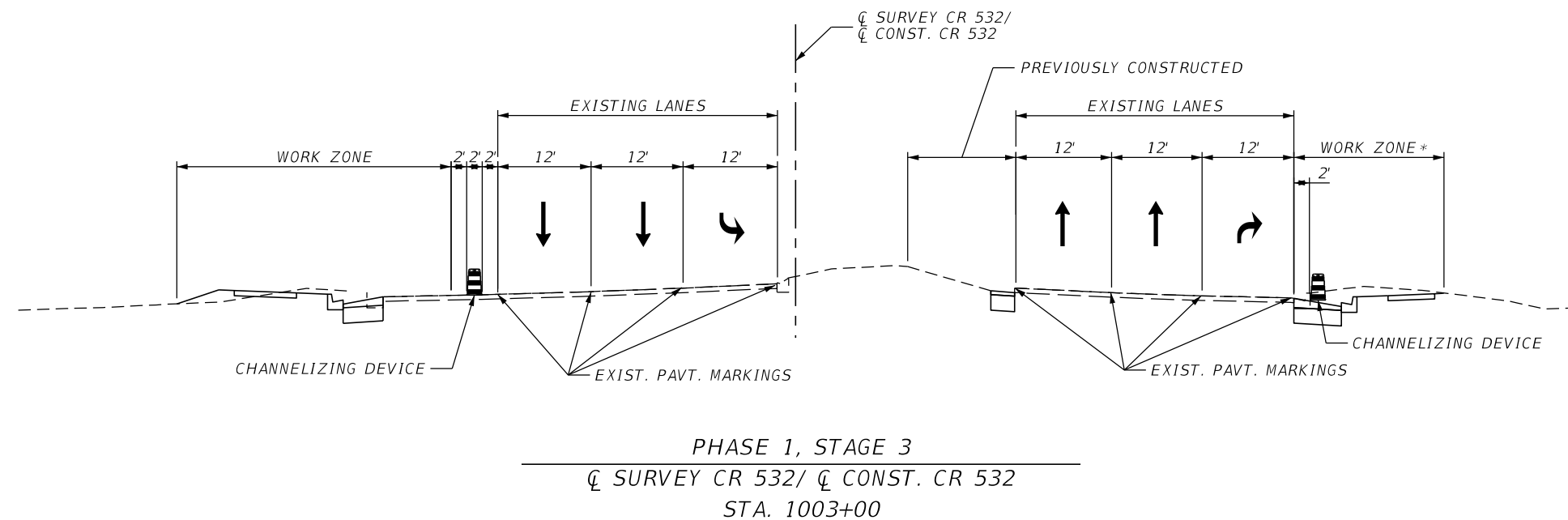
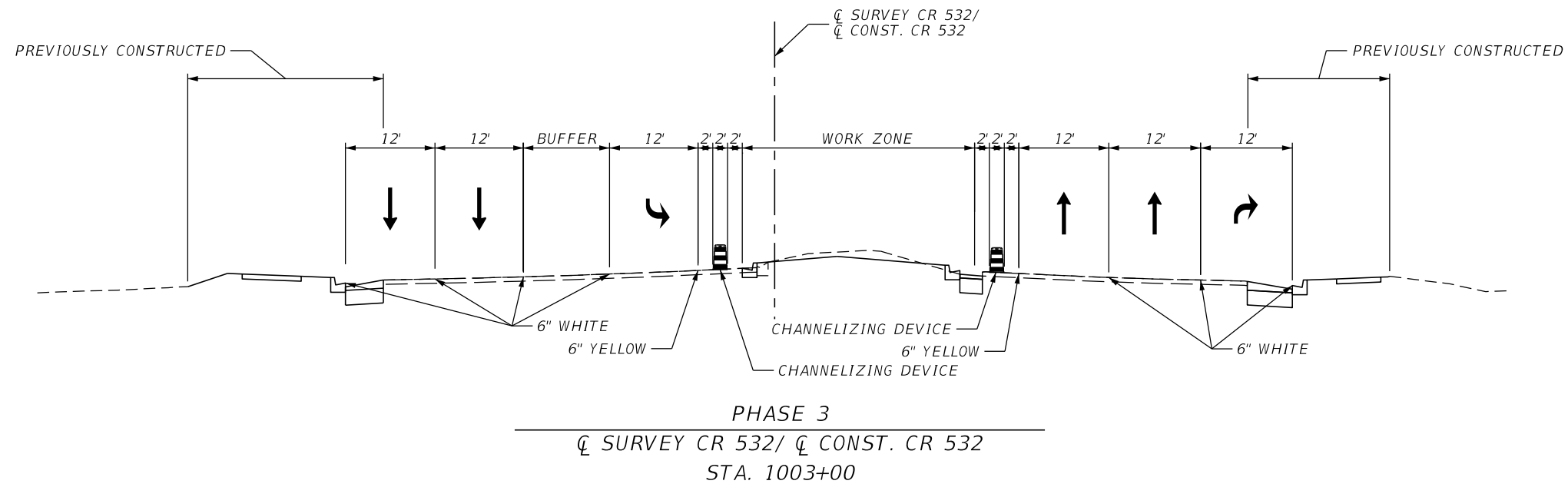


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL PLAN (110) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 322 |



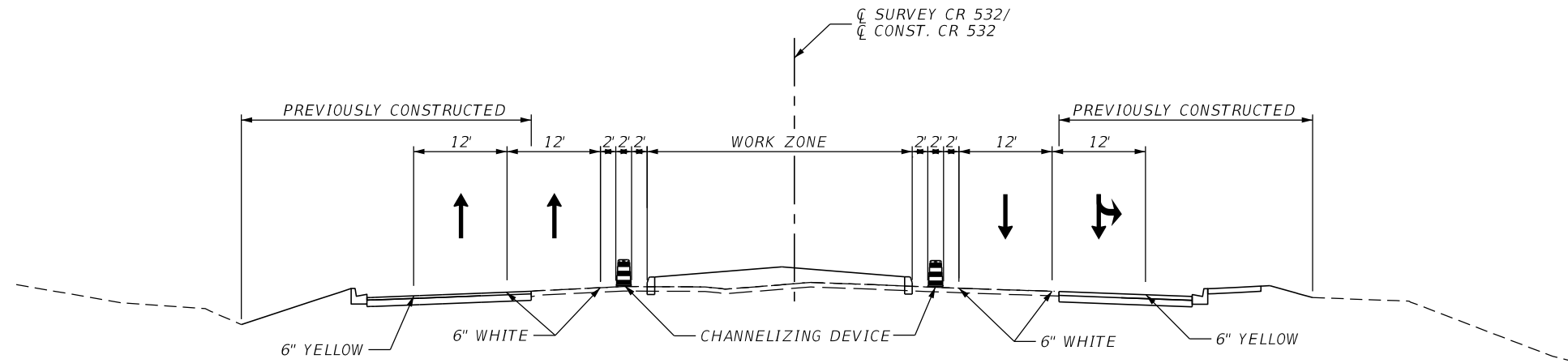
* DAYTIME CONFIGURATION SHOWN. NIGHTTIME LANE CLOSURES REQUIRED FOR WORK WITHIN THE CLEAR ZONE.

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 323 |

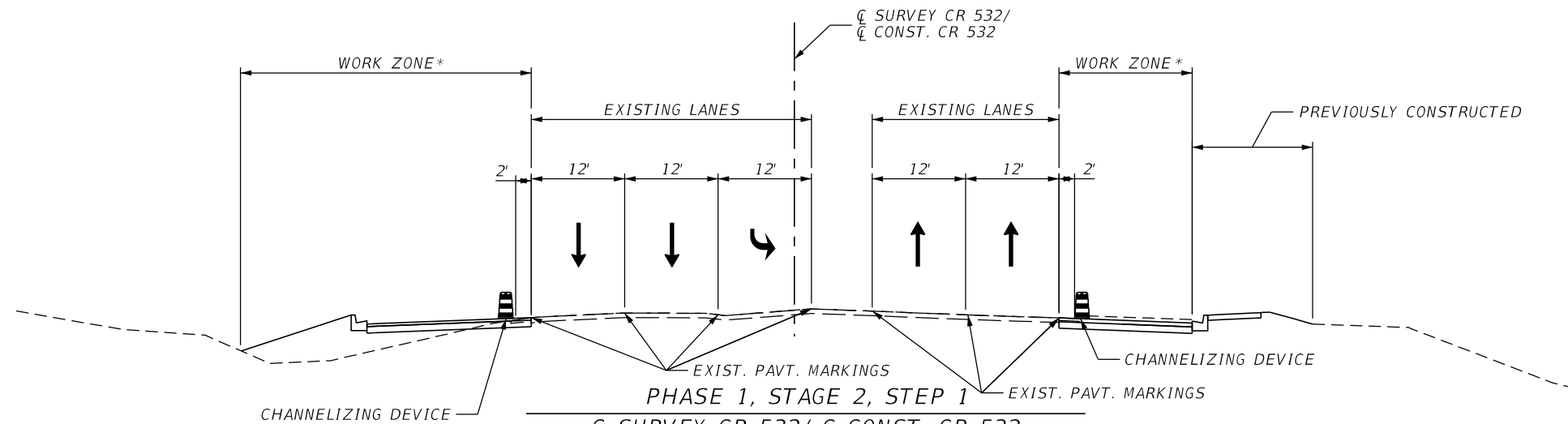


* DAYTIME CONFIGURATION SHOWN. NIGHTTIME LANE CLOSURES REQUIRED FOR WORK WITHIN THE CLEAR ZONE.

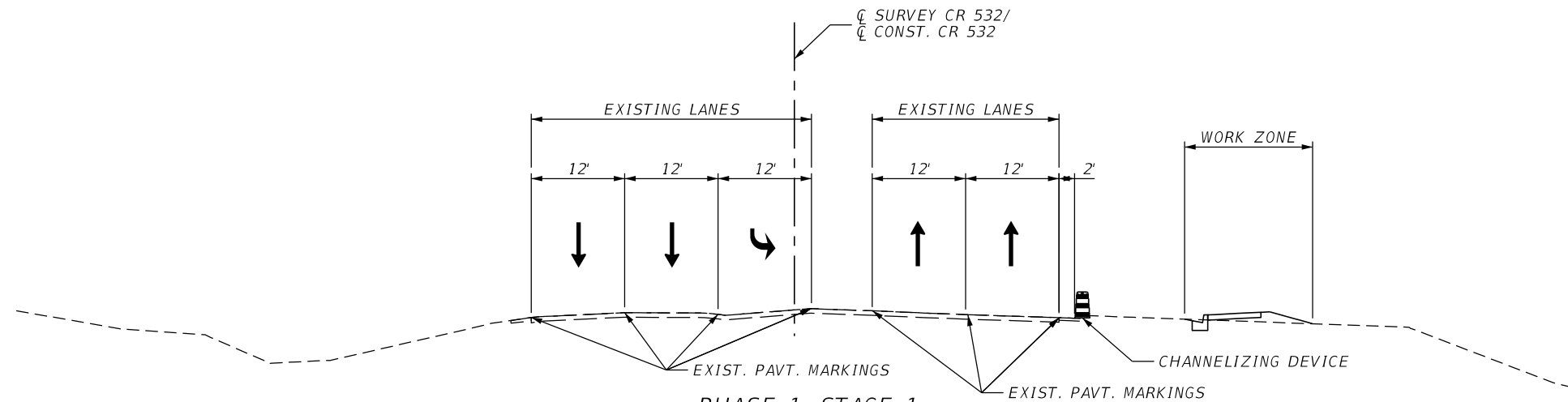
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 324 |



PHASE 3
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1008+00



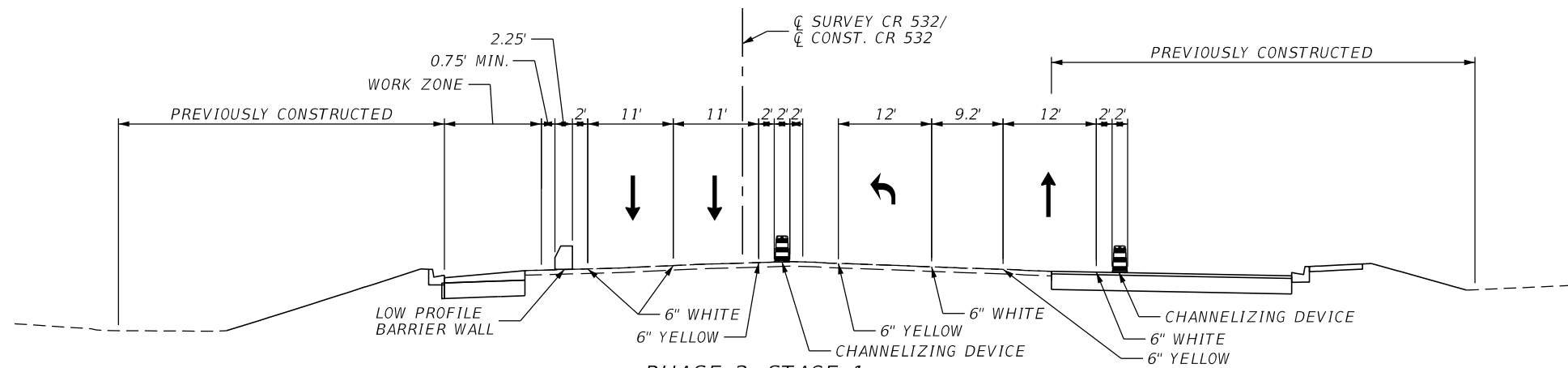
PHASE 1, STAGE 2, STEP 1
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1008+00



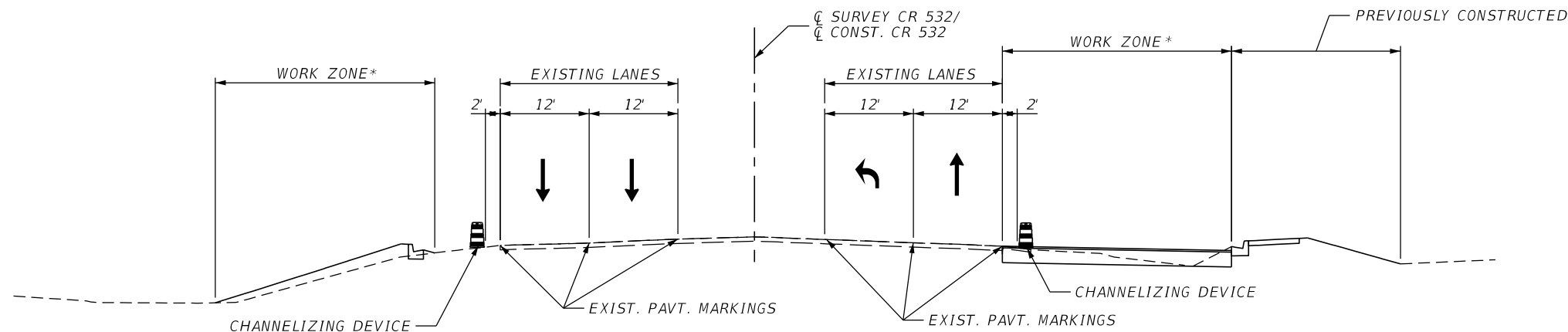
PHASE 1, STAGE 1
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1008+00

* DAYTIME CONFIGURATION SHOWN. NIGHTTIME LANE CLOSURES REQUIRED FOR WORK WITHIN THE CLEAR ZONE.

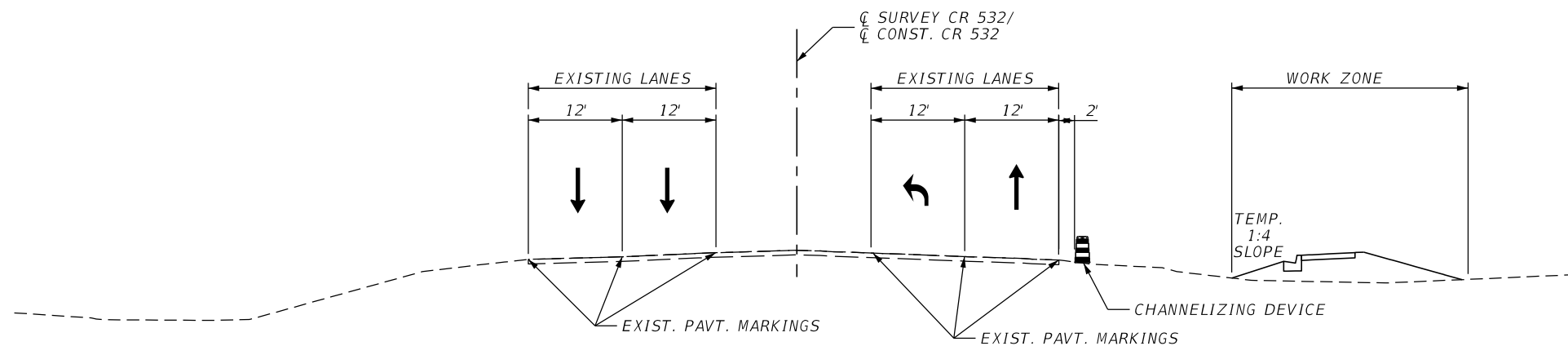
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | | SHEET NO. 325 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



PHASE 2, STAGE 1
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1013+50



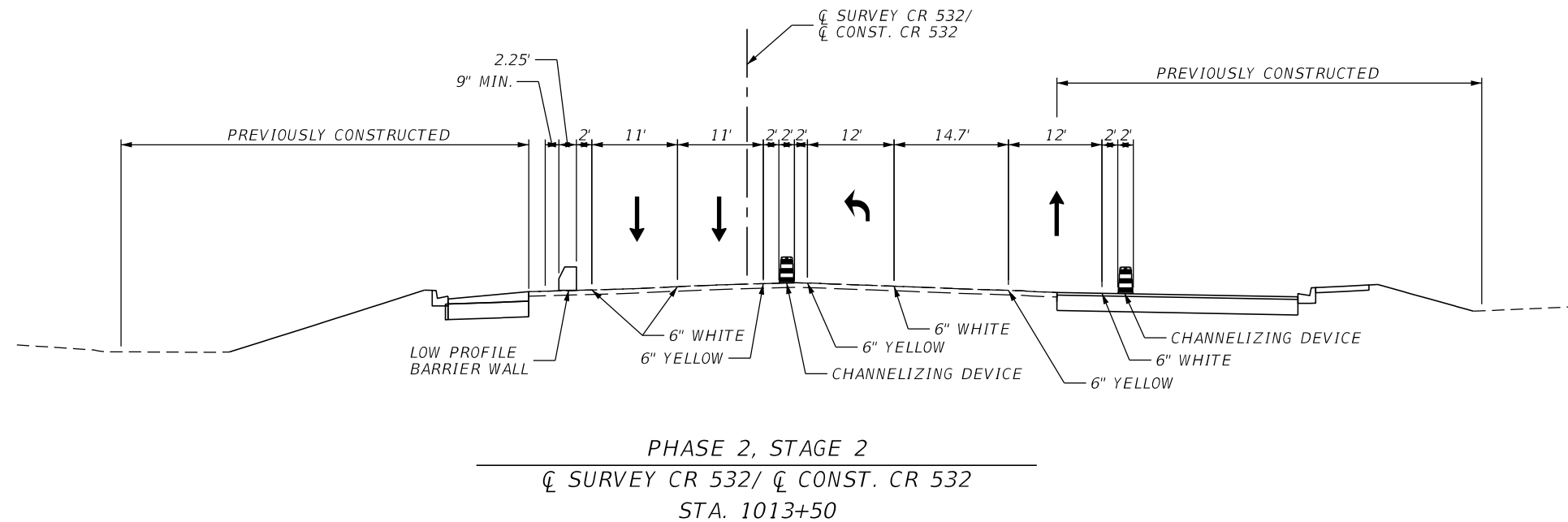
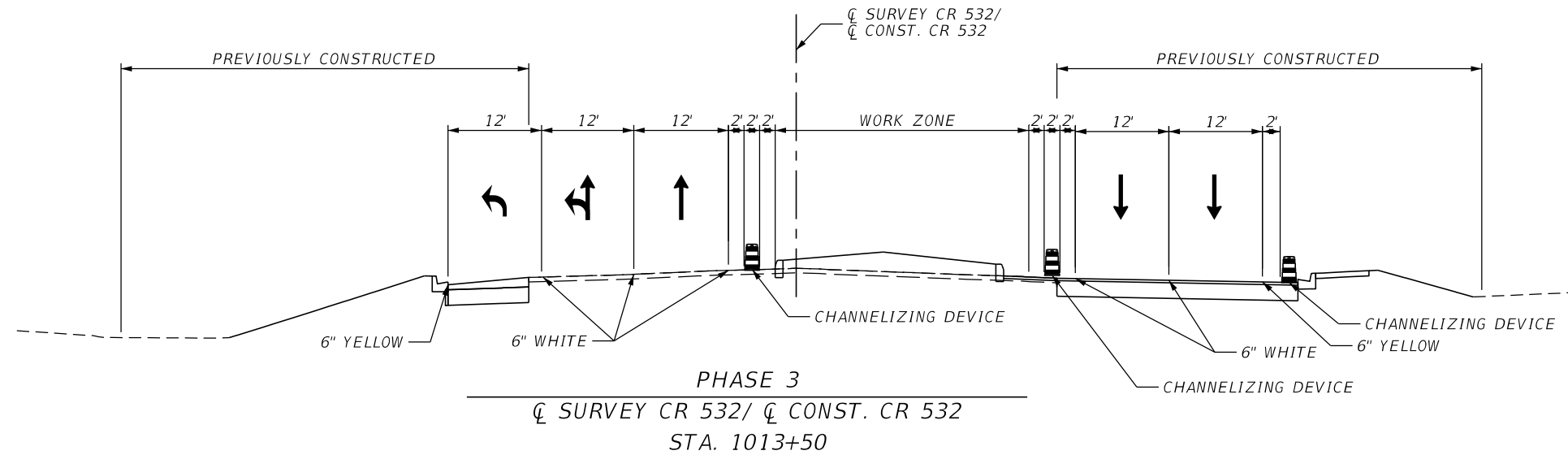
PHASE 1, STAGE 2, STEP 1
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1013+50



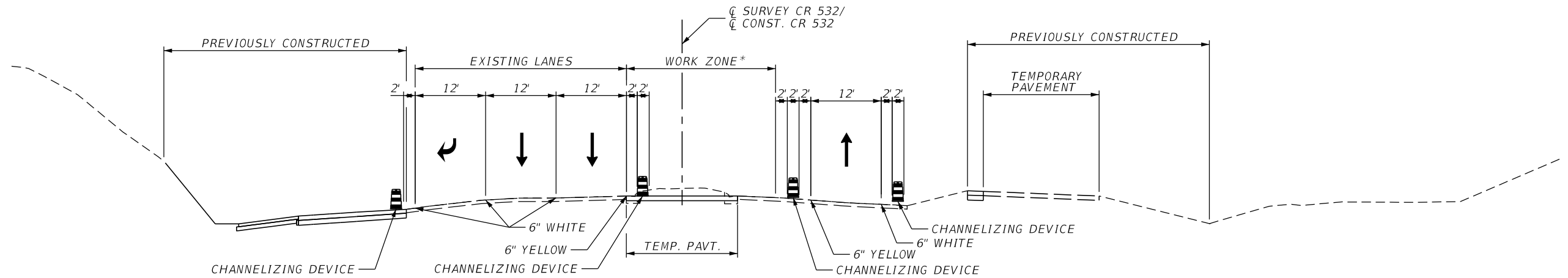
PHASE 1, STAGE 1
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1013+50

* DAYTIME CONFIGURATION SHOWN. NIGHTTIME LANE
 CLOSURES REQUIRED FOR WORK WITHIN THE CLEAR ZONE.

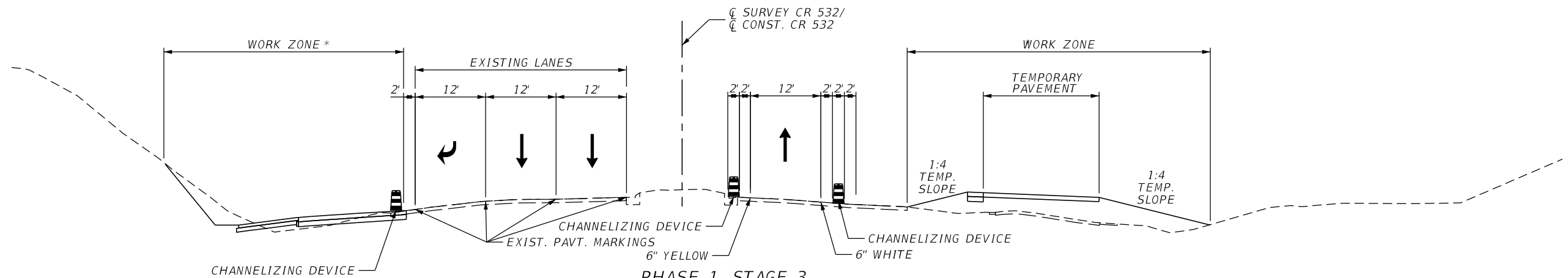
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 326 |



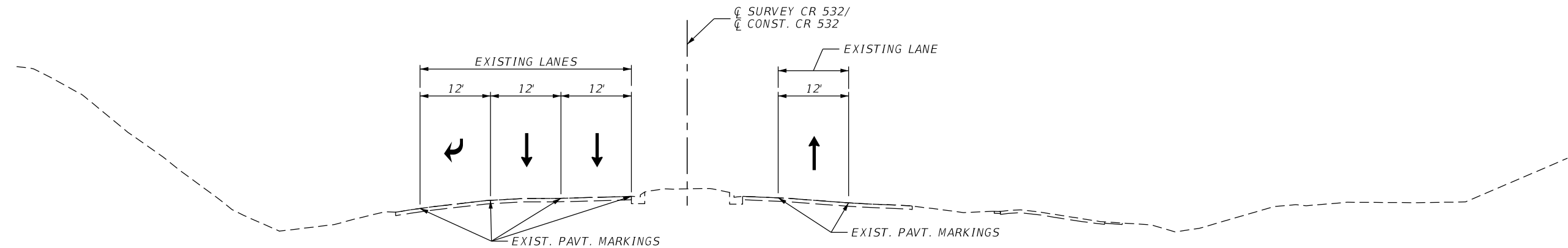
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



PHASE 1, STAGE 4
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1015+60



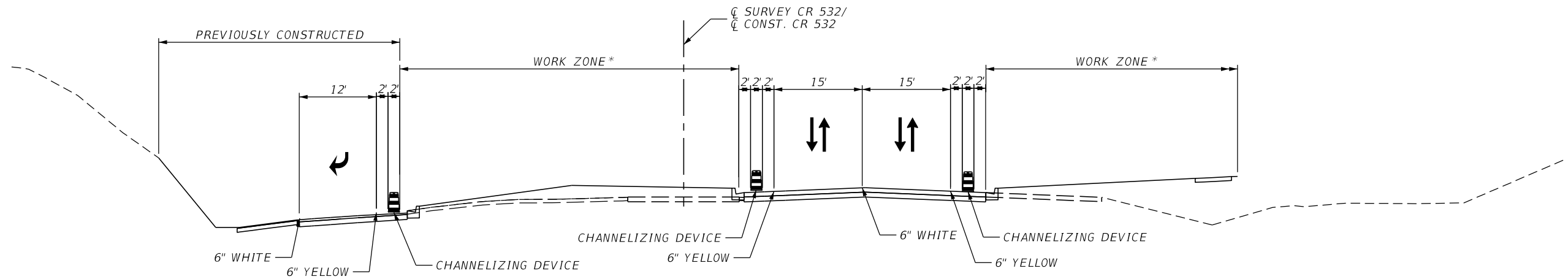
PHASE 1, STAGE 3
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1015+60



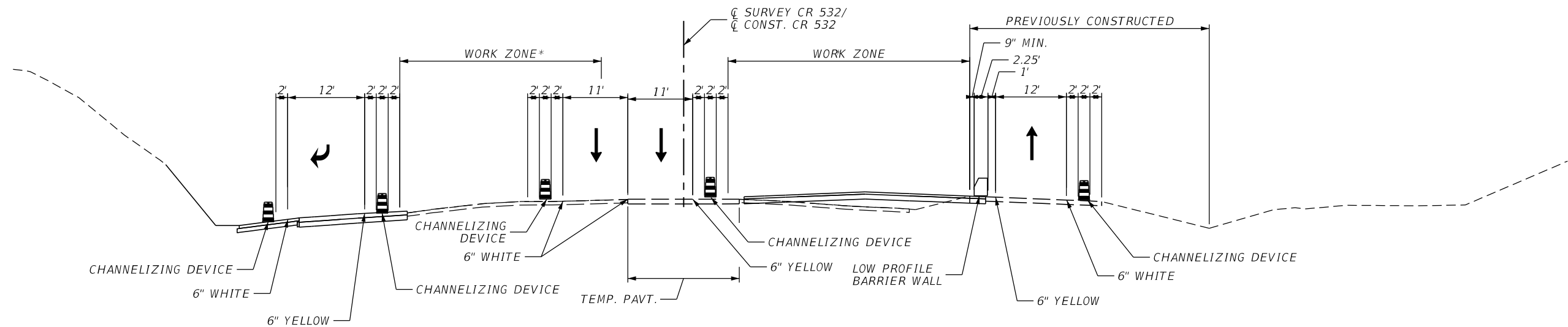
PHASE 1, STAGE 2, STEP 1
 CL SURVEY CR 532/ CL CONST. CR 532
 STA. 1015+60

* DAYTIME CONFIGURATION SHOWN. NIGHTTIME LANE CLOSURES REQUIRED FOR WORK WITHIN THE CLEAR ZONE.

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | | SHEET NO. 328 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |



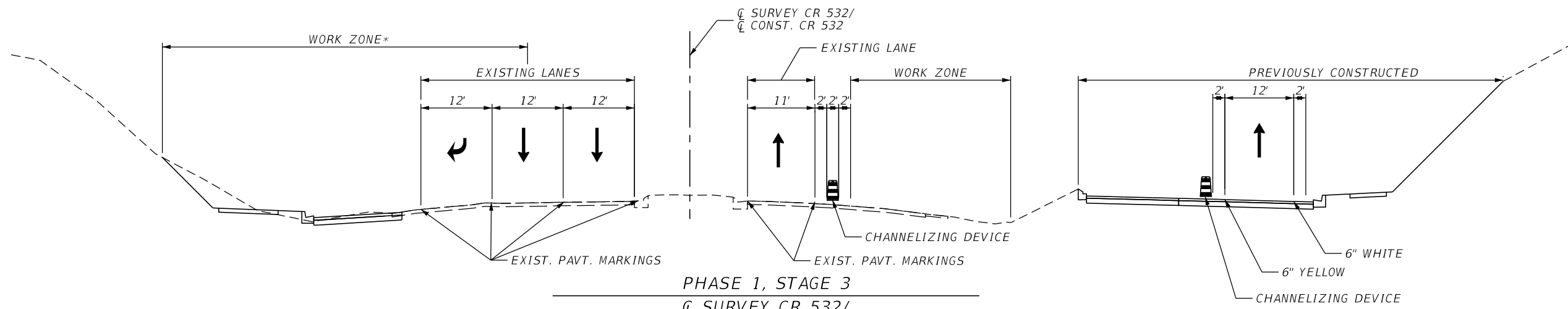
PHASE 3
CL SURVEY CR 532/
CL CONST. CR 532
STA. 1015+60



PHASE 2, STAGE 1
CL SURVEY CR 532/
CL CONST. CR 532
STA. 1015+60

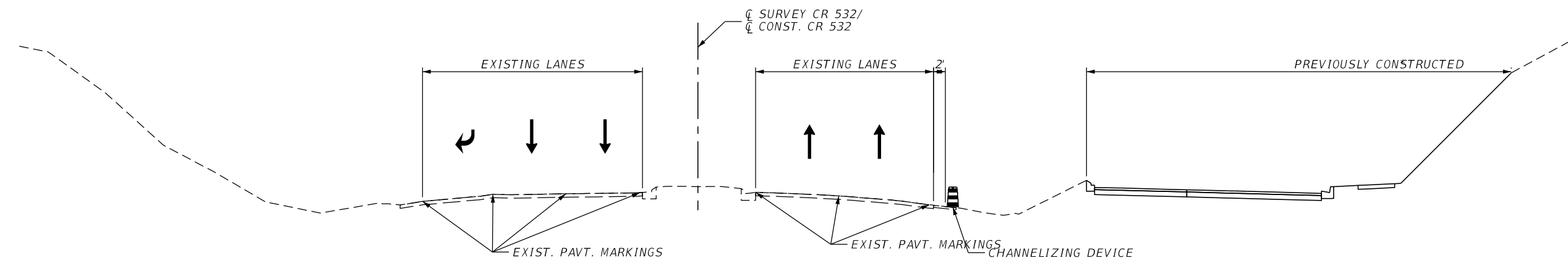
* DAYTIME CONFIGURATION SHOWN. NIGHTTIME LANE CLOSURES REQUIRED FOR WORK WITHIN THE CLEAR ZONE.

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 329 |



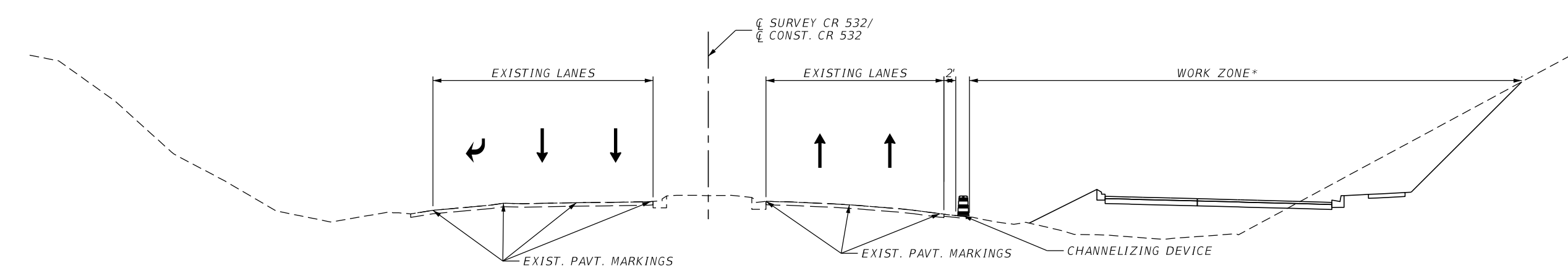
PHASE 1, STAGE 3

CL SURVEY CR 532 /
CL CONST. CR 532
STA. 1017+50



PHASE 1, STAGE 2, STEP 1

CL SURVEY CR 532 /
CL CONST. CR 532
STA. 1017+50



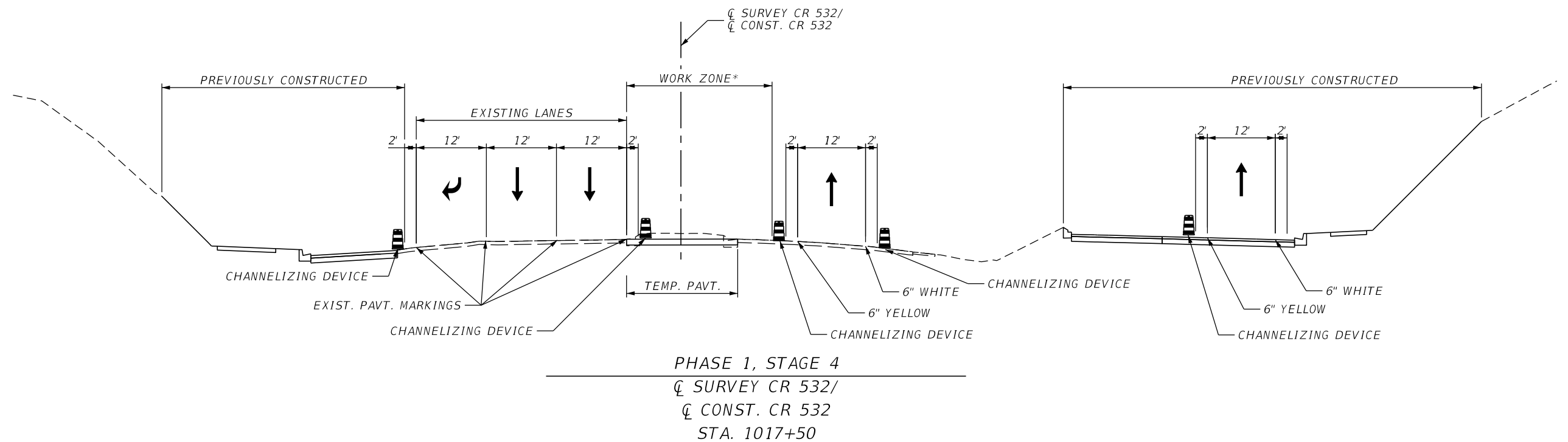
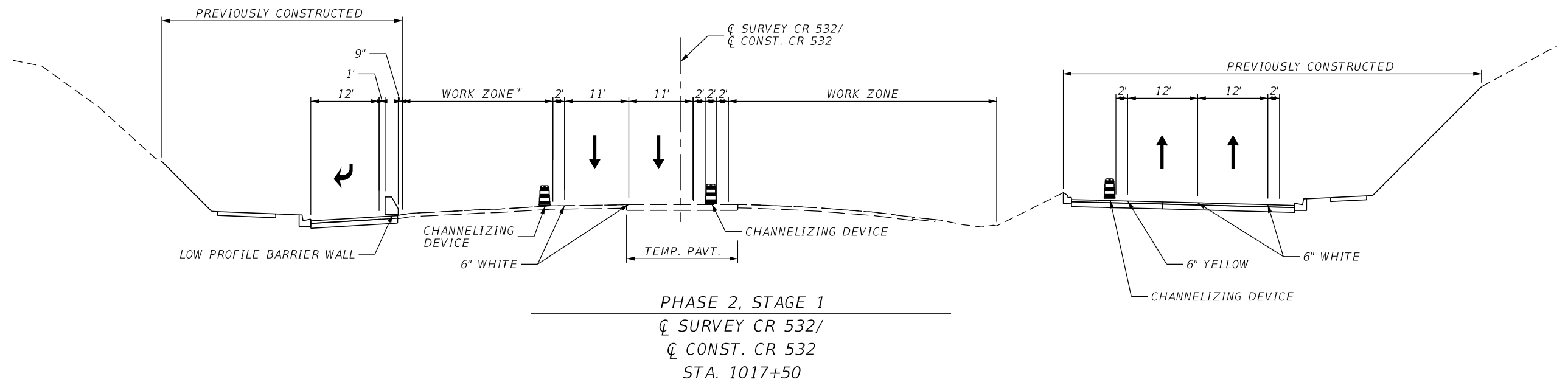
PHASE 1, STAGE 1

CL SURVEY CR 532 / CL CONST. CR 532
STA. 1017+50

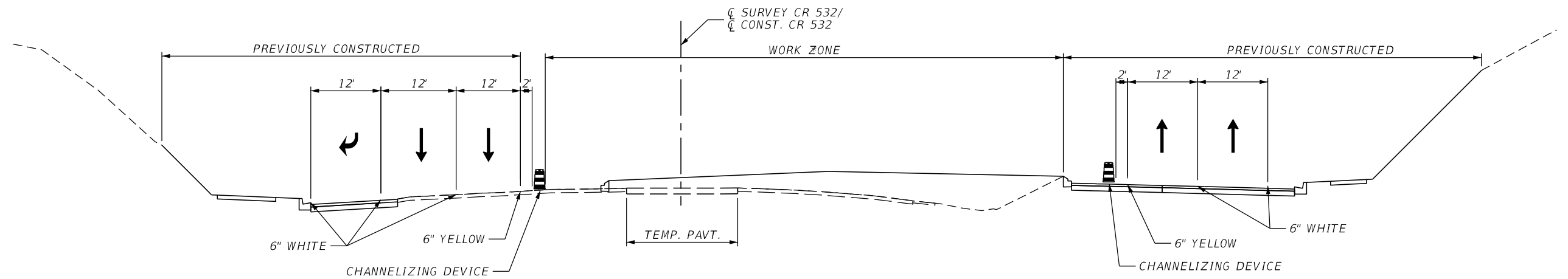
* DAYTIME CONFIGURATION SHOWN. NIGHTTIME LANE CLOSURES REQUIRED FOR WORK WITHIN THE CLEAR ZONE.

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | | SHEET NO. 330 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | |

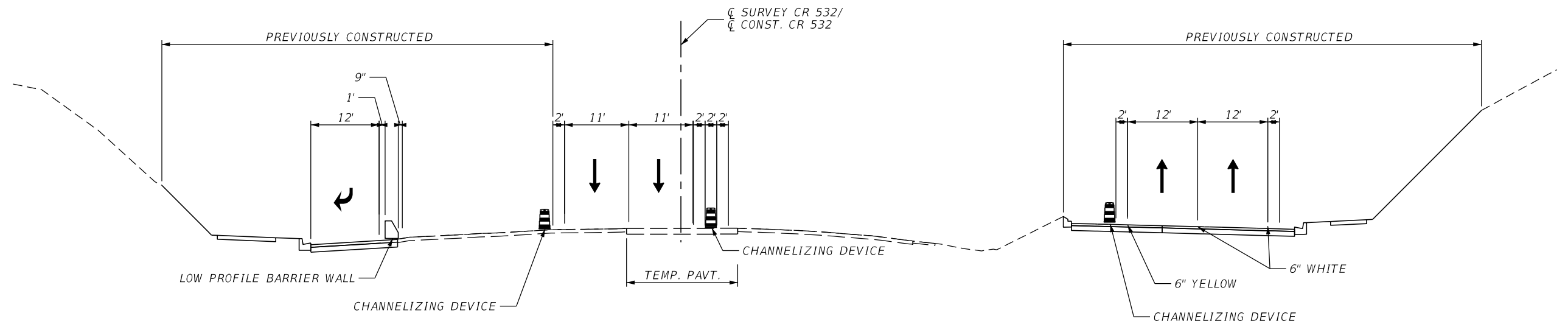
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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | SHEET NO. 331 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

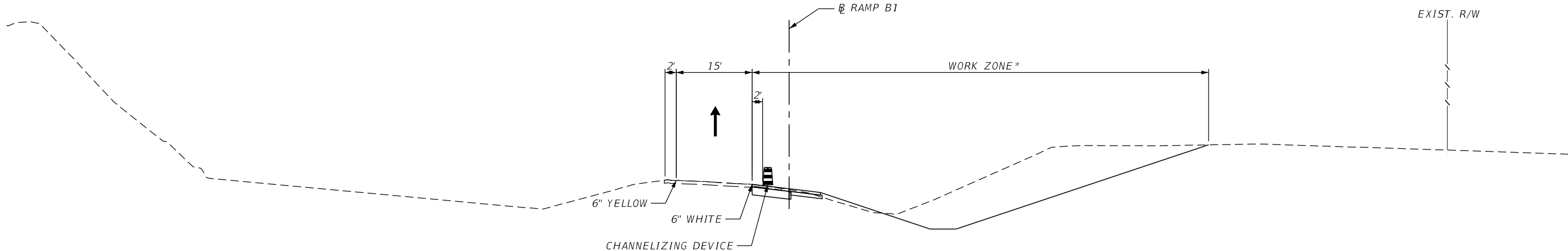


PHASE 3
 CL SURVEY CR 532/
 CL CONST. CR 532
 STA. 1017+50

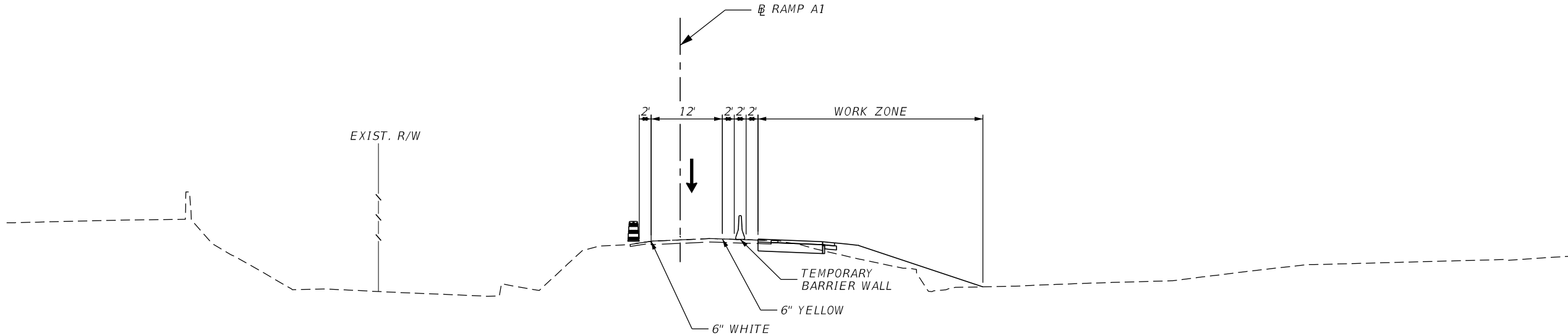


PHASE 2, STAGE 2
 CL SURVEY CR 532/
 CL CONST. CR 532
 STA. 1017+50

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 332 |



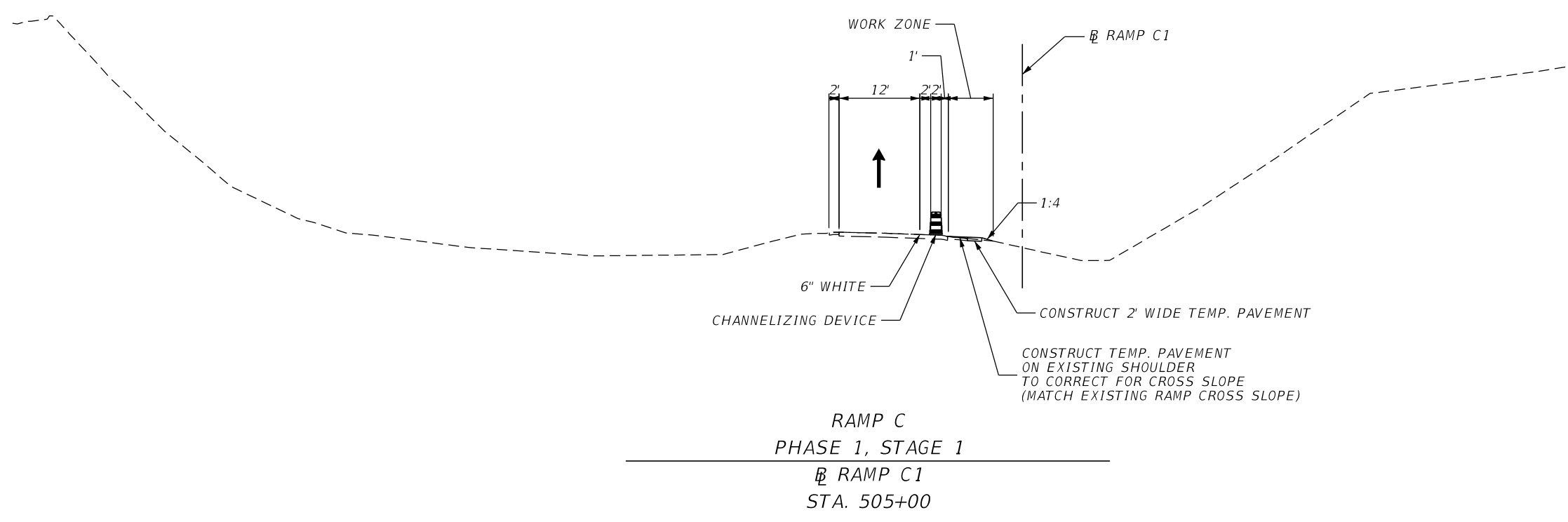
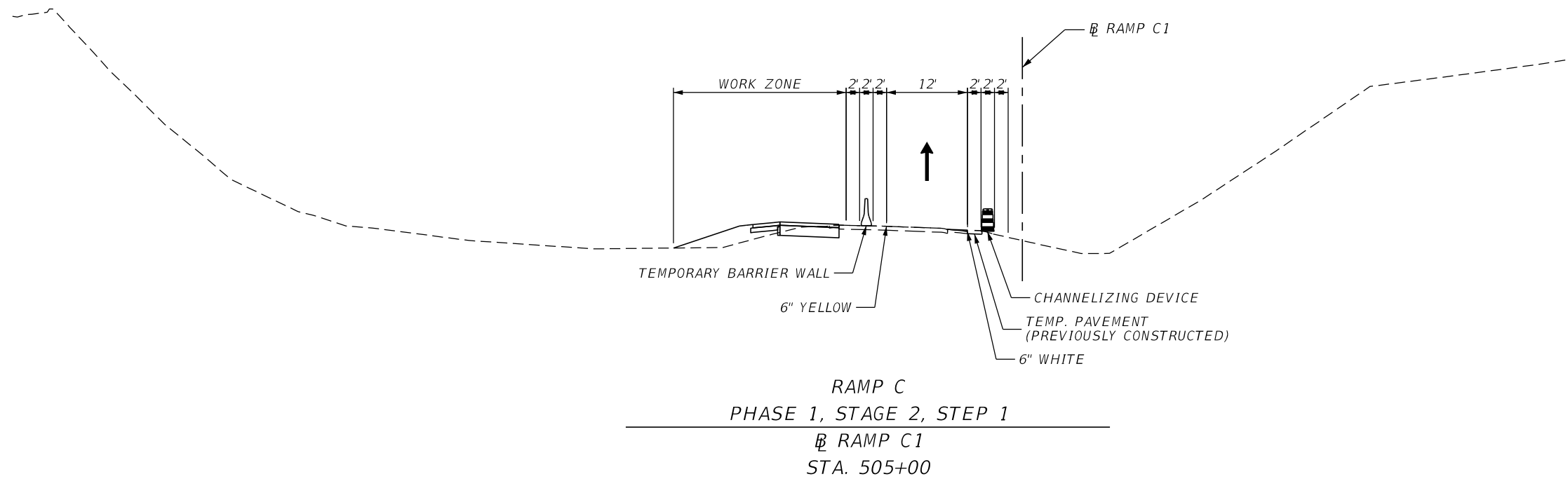
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PHASE 1, STAGE 2, STEP 1
RAMP B1
STA. 407+00



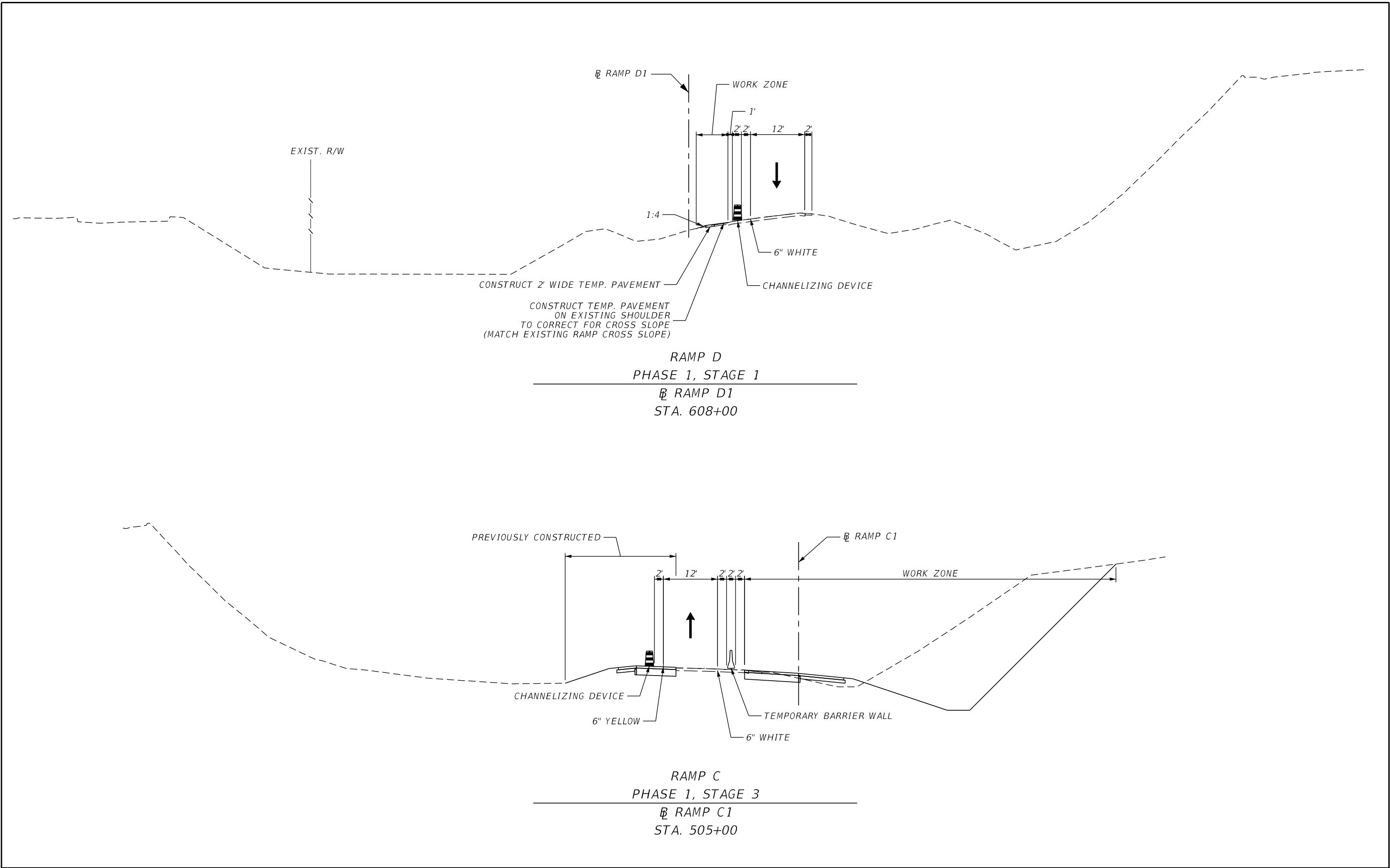
RAMP A
PHASE 1, STAGE 4
RAMP A1
STA. 308+00

* DAYTIME CONFIGURATION SHOWN. NIGHTTIME LANE CLOSURES REQUIRED FOR WORK WITHIN THE CLEAR ZONE.

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 333 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
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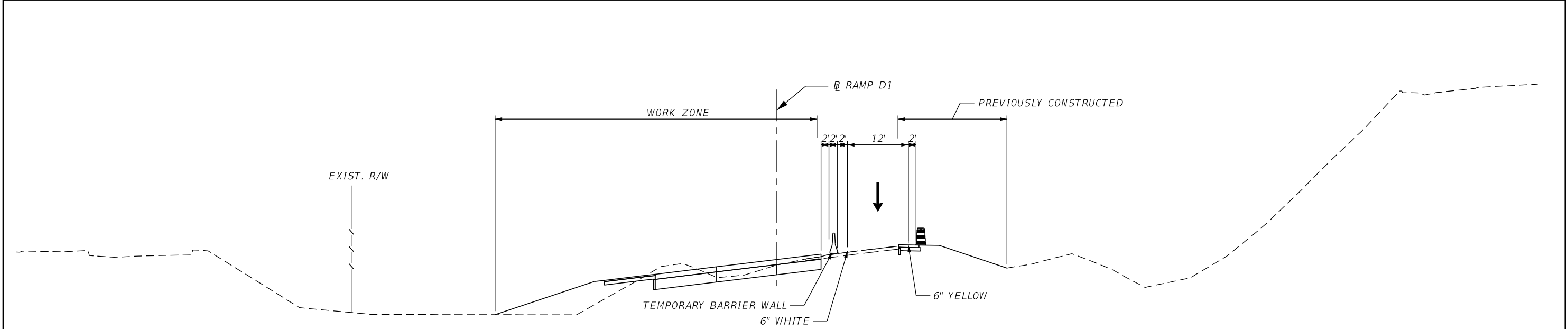


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 334 |

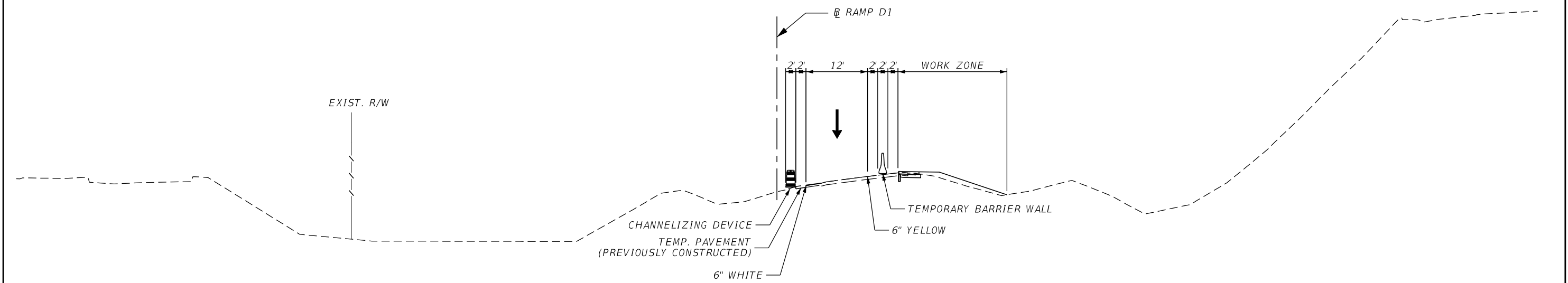


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC CONTROL CROSS SECTIONS | | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | | 335 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

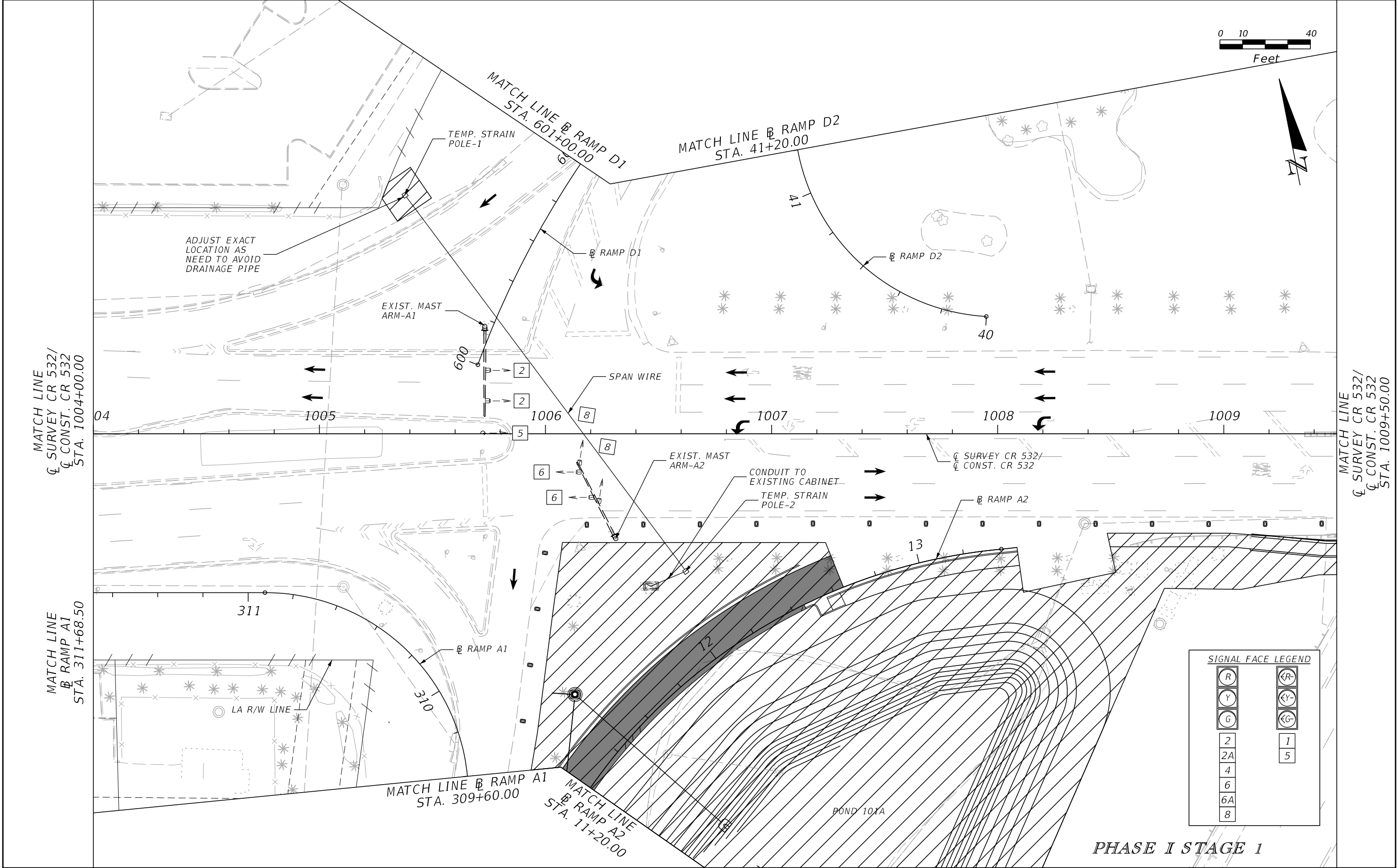


RAMP D
PHASE 1, STAGE 3
RAMP D1
STA. 608+00



RAMP D
PHASE 1, STAGE 2, STEP 1
RAMP D1
STA. 608+00

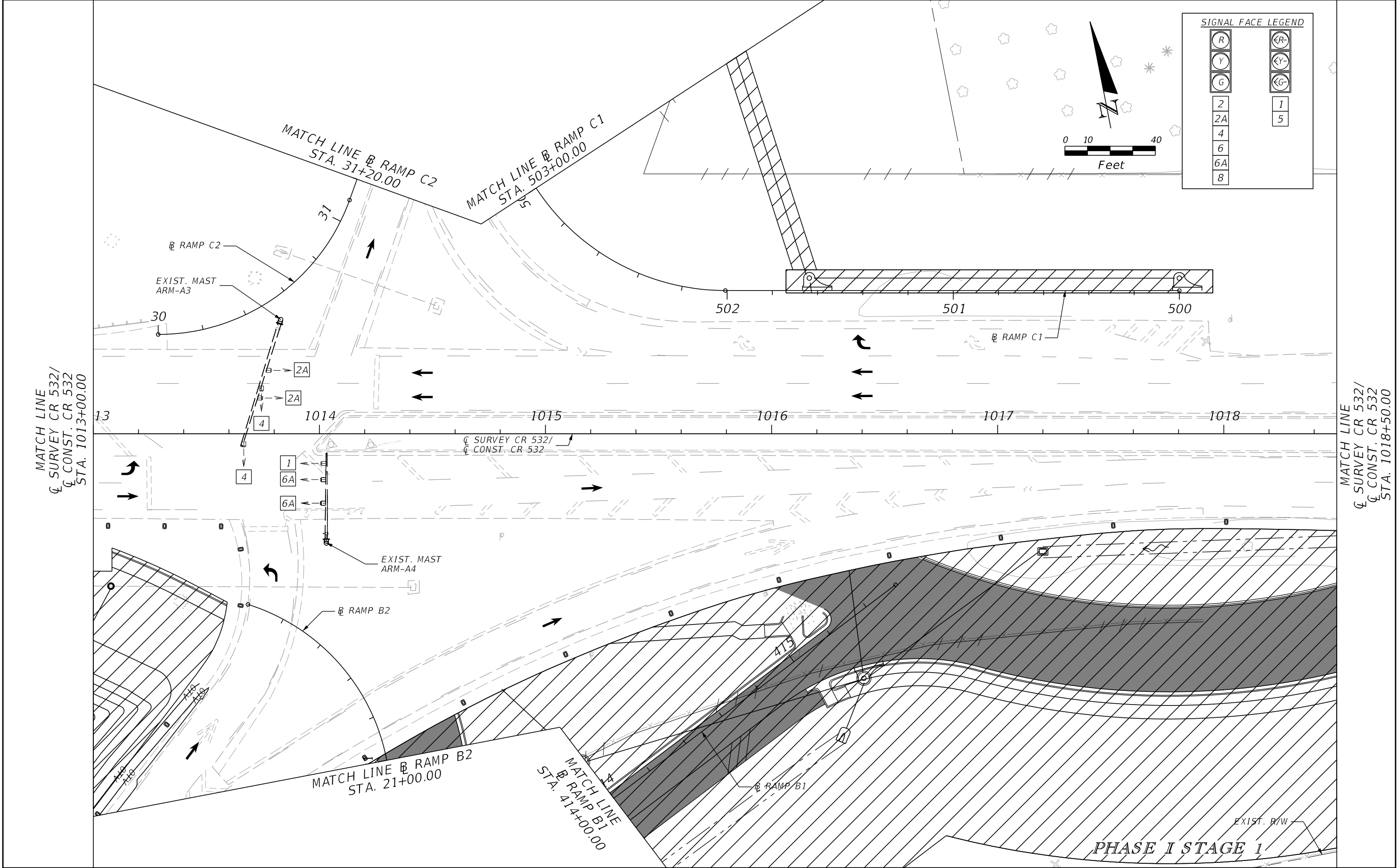
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|-----------|-------------|------|-------------|--|--|---------|----------------------|---|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 336 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |



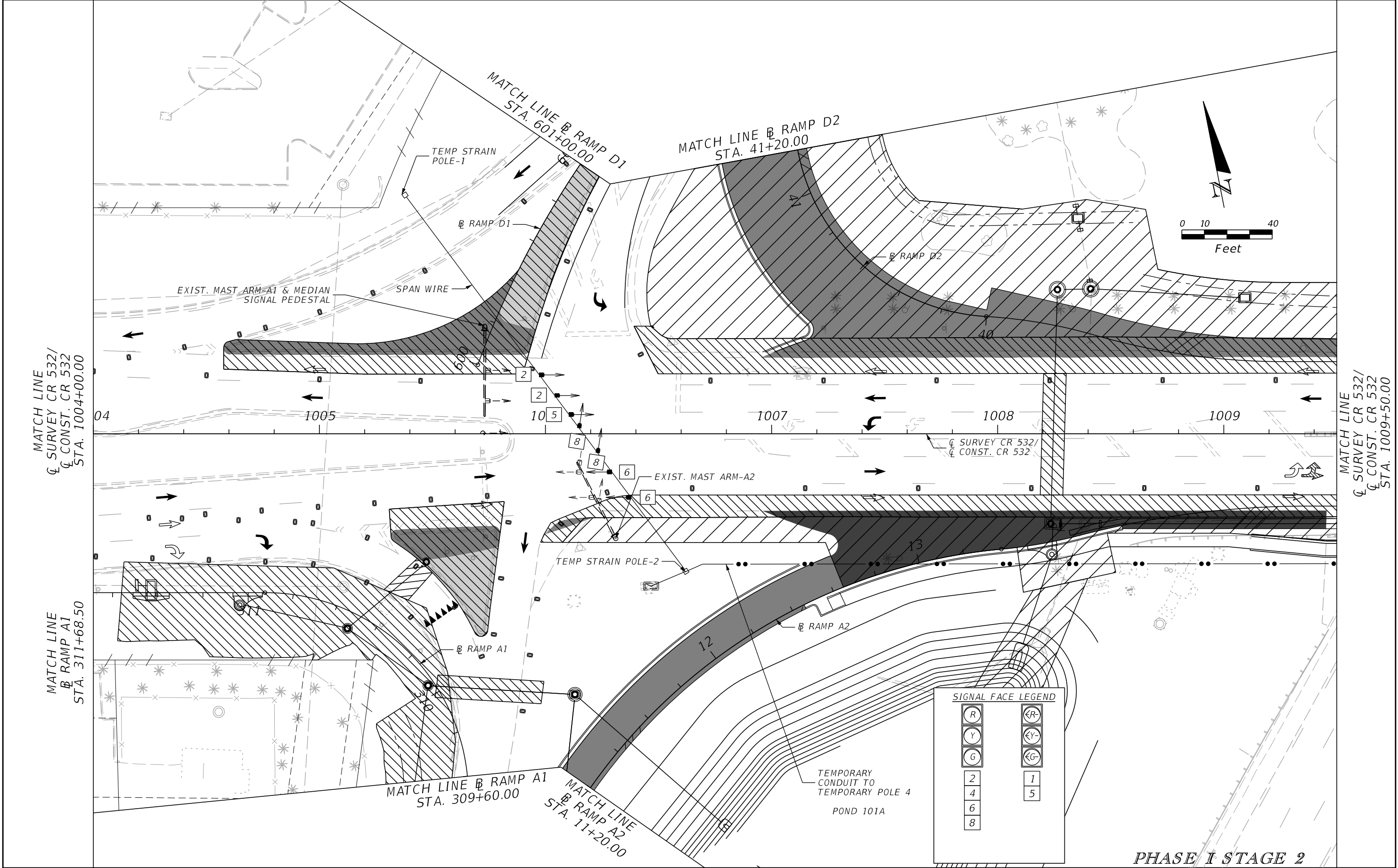
| SIGNAL FACE LEGEND | |
|---|--|
| <div><div>R</div><div>Y</div><div>G</div><div>2</div><div>2A</div><div>4</div><div>6</div><div>6A</div><div>8</div></div> | <div><div>←R</div><div>←Y</div><div>←G</div><div>1</div><div>5</div></div> |

PHASE I STAGE 1

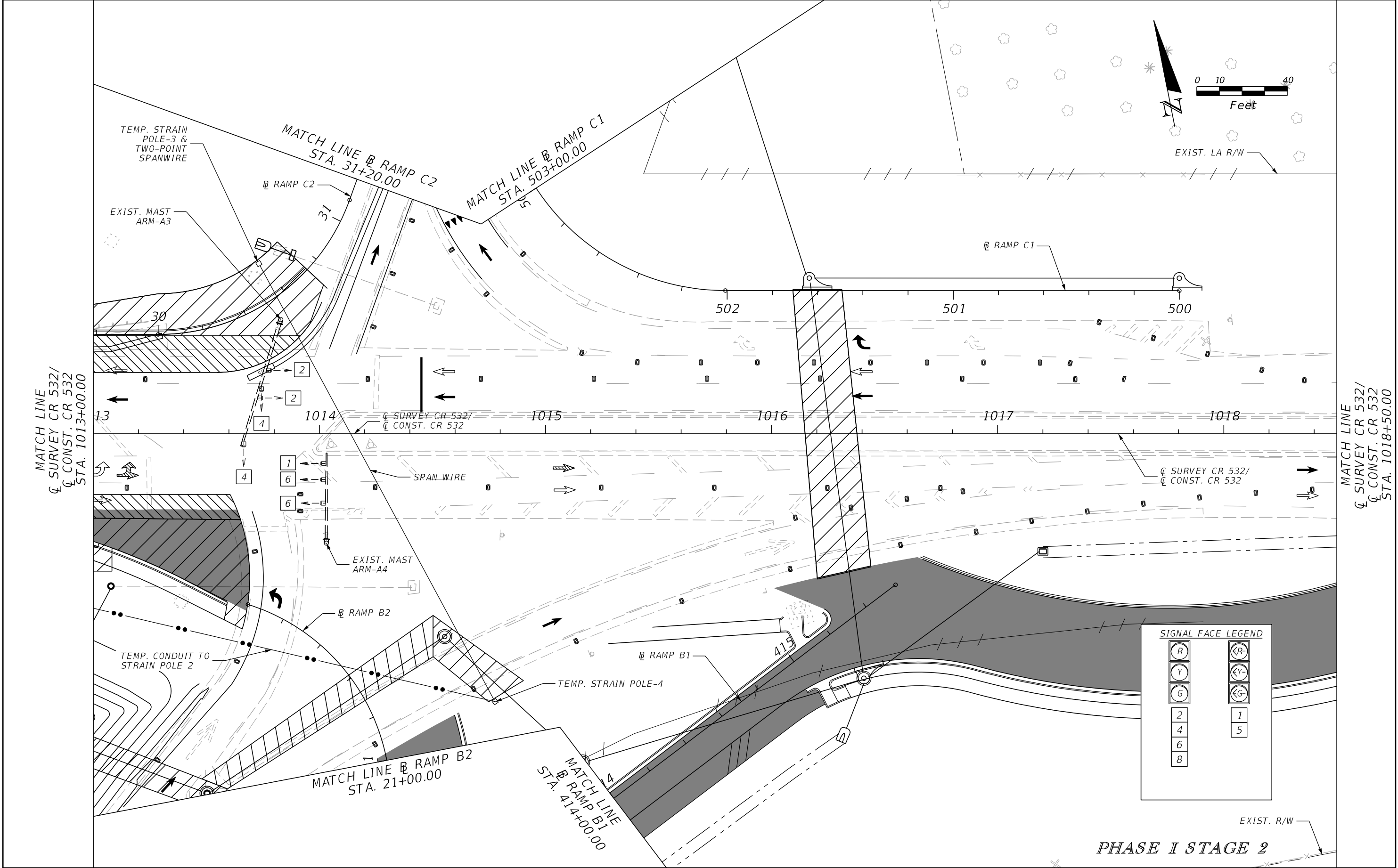
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 337 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



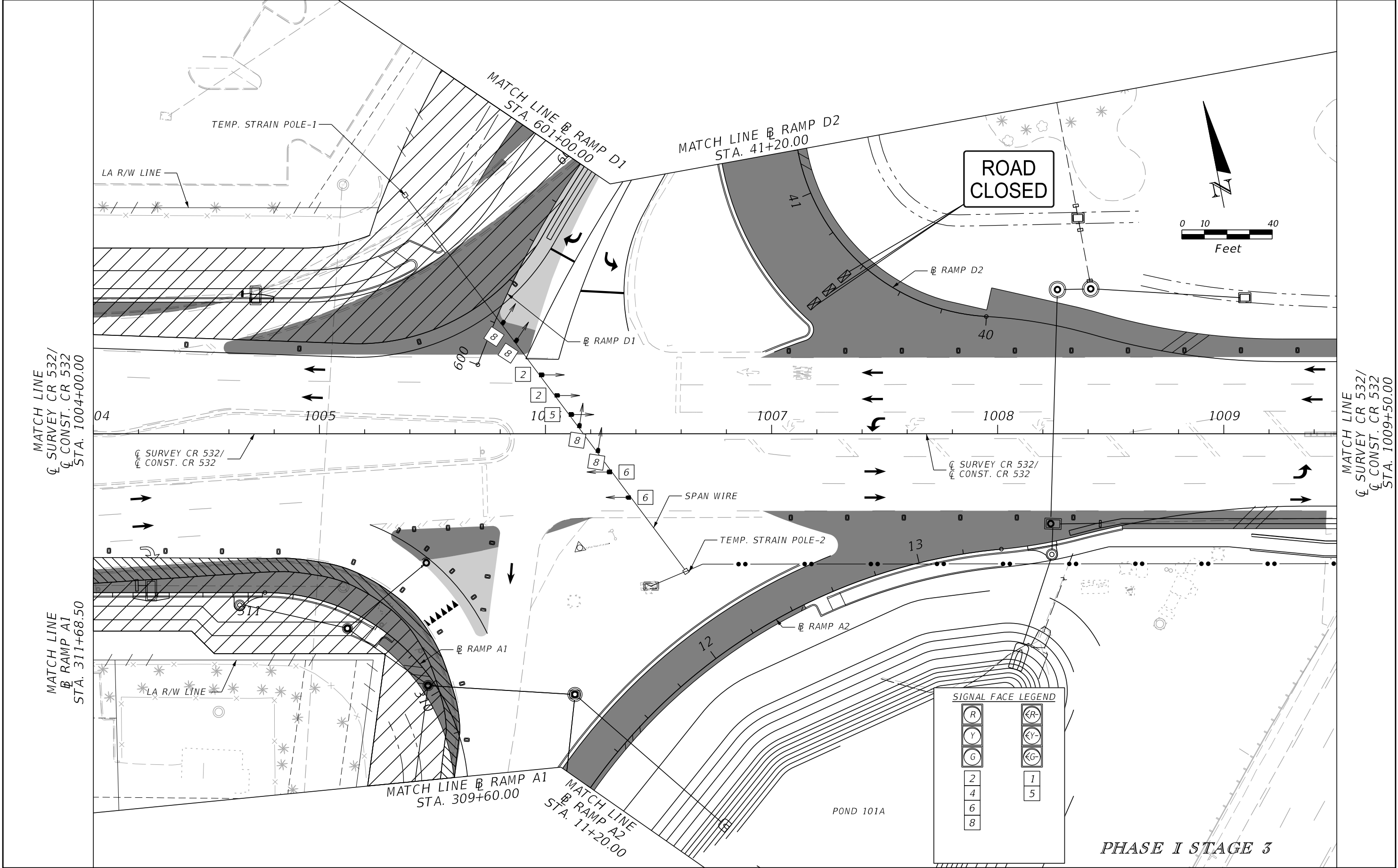
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 338 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



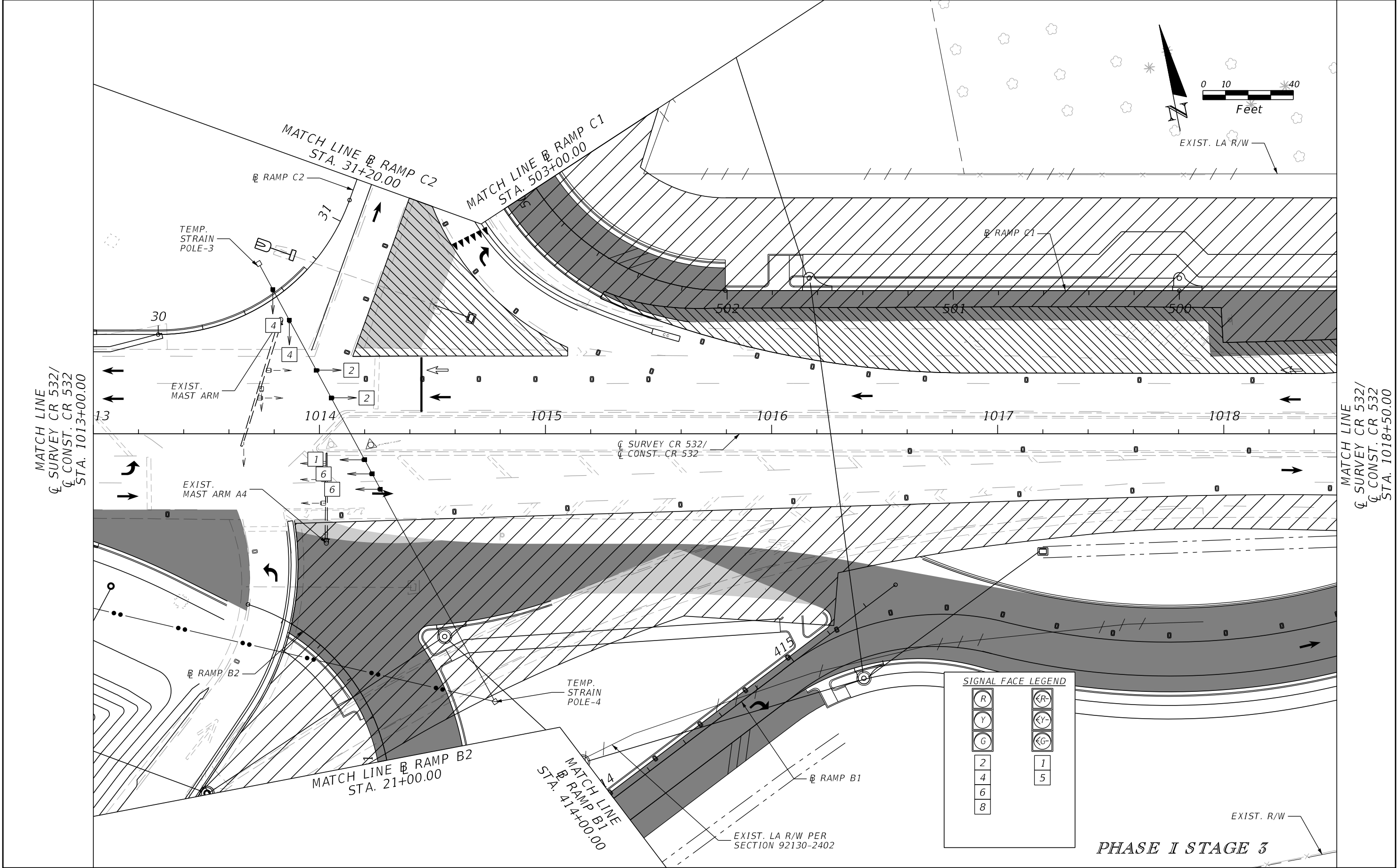
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 339 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



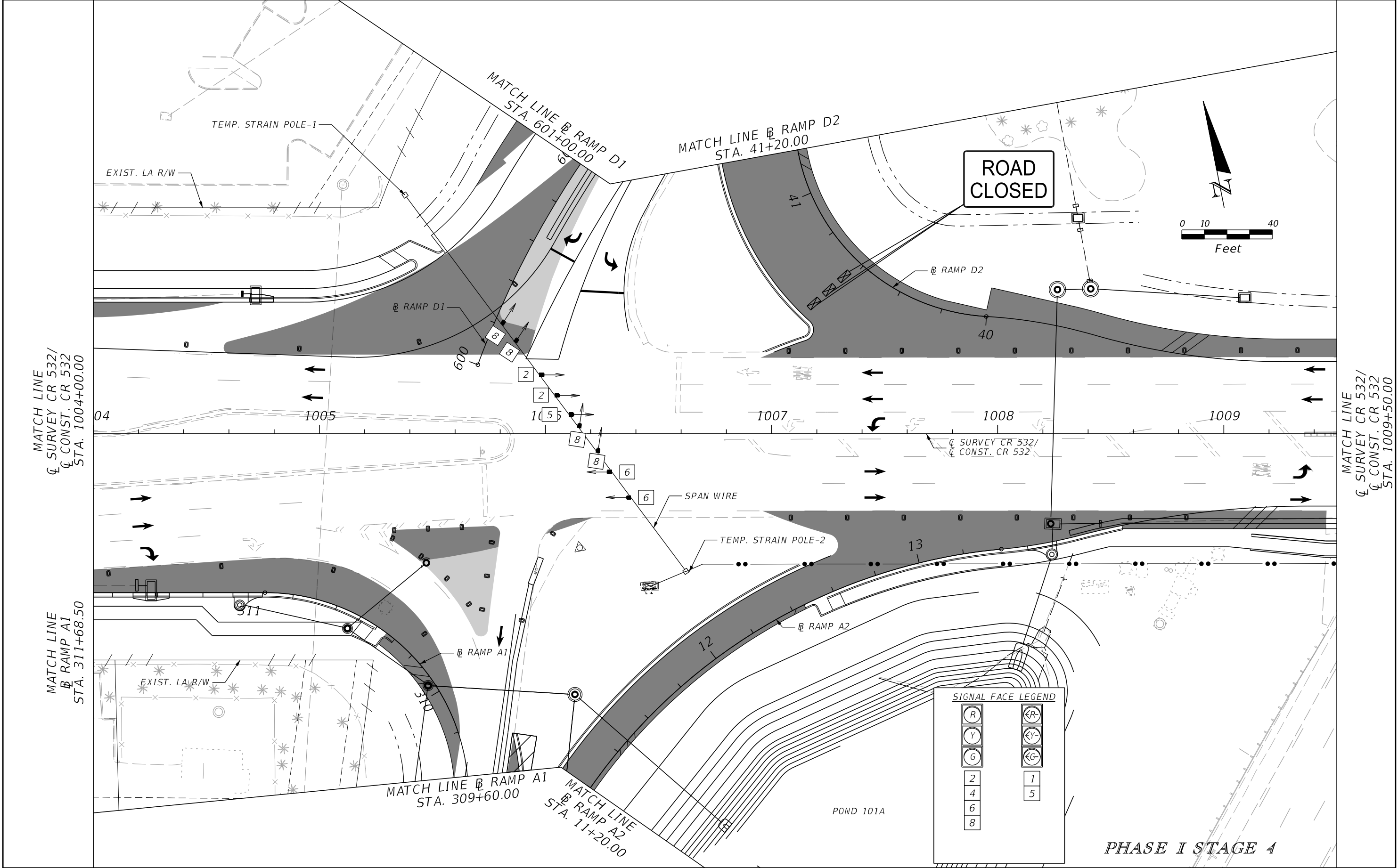
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 340 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



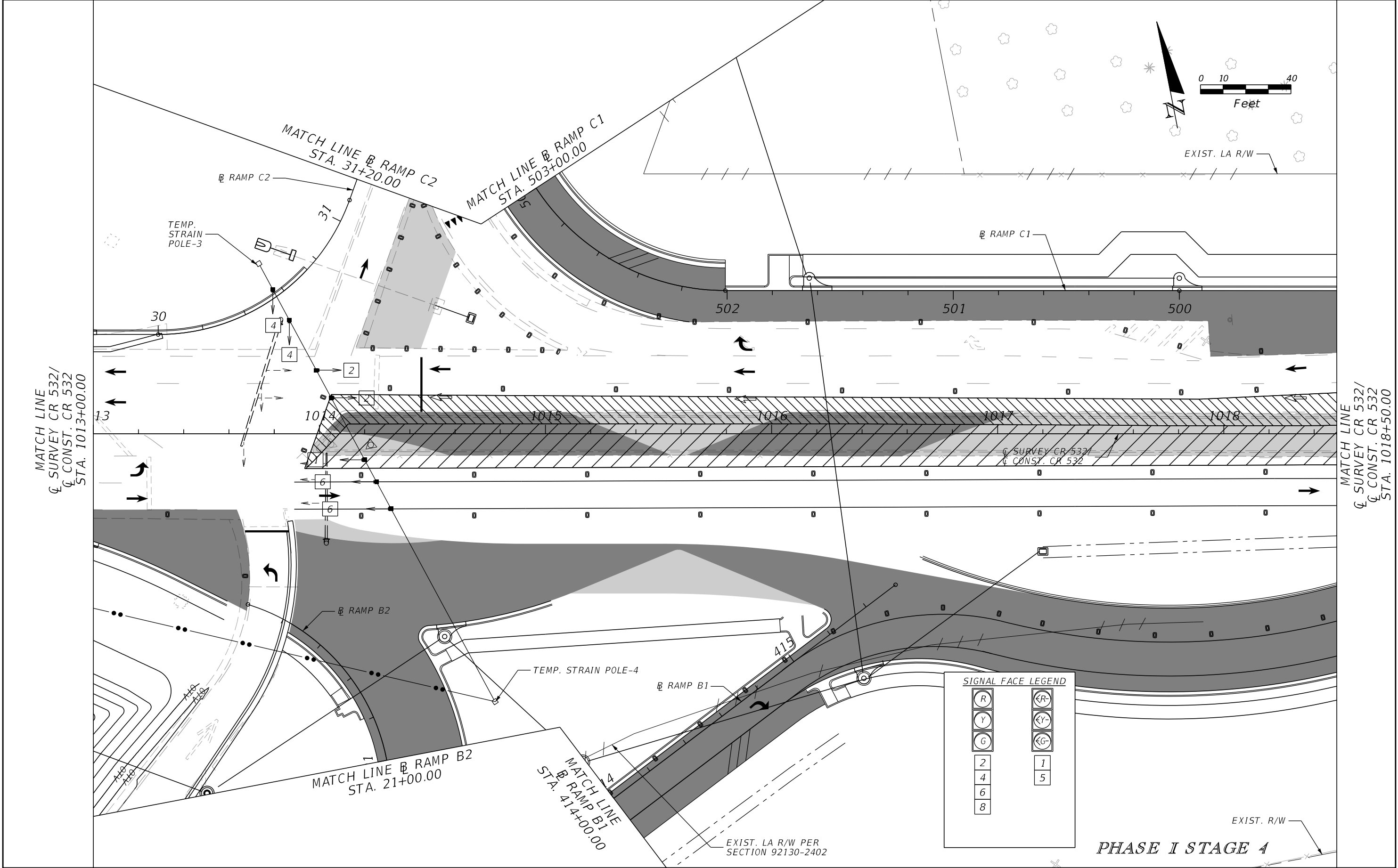
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|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 342 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 343 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

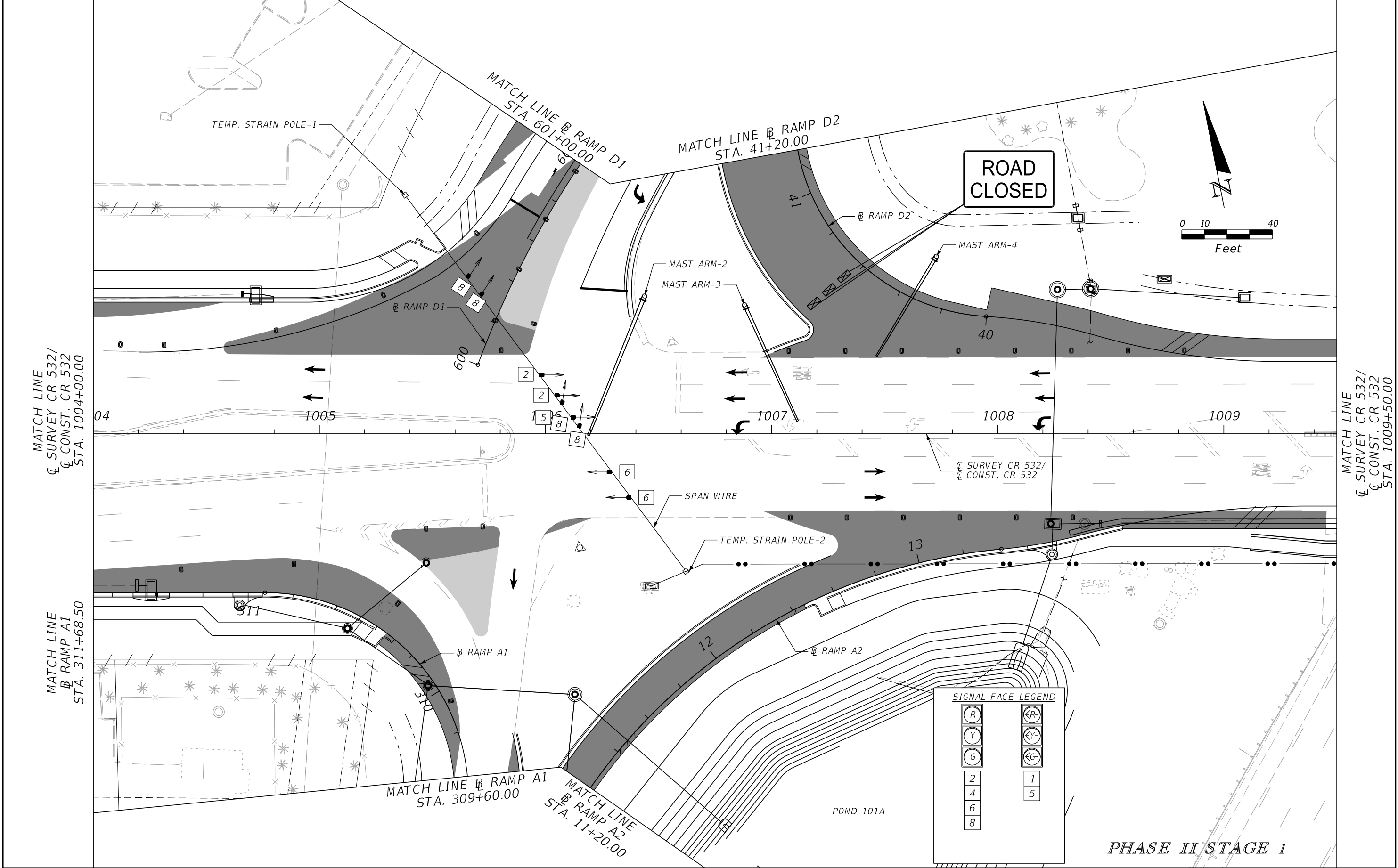


SIGNAL FACE LEGEND

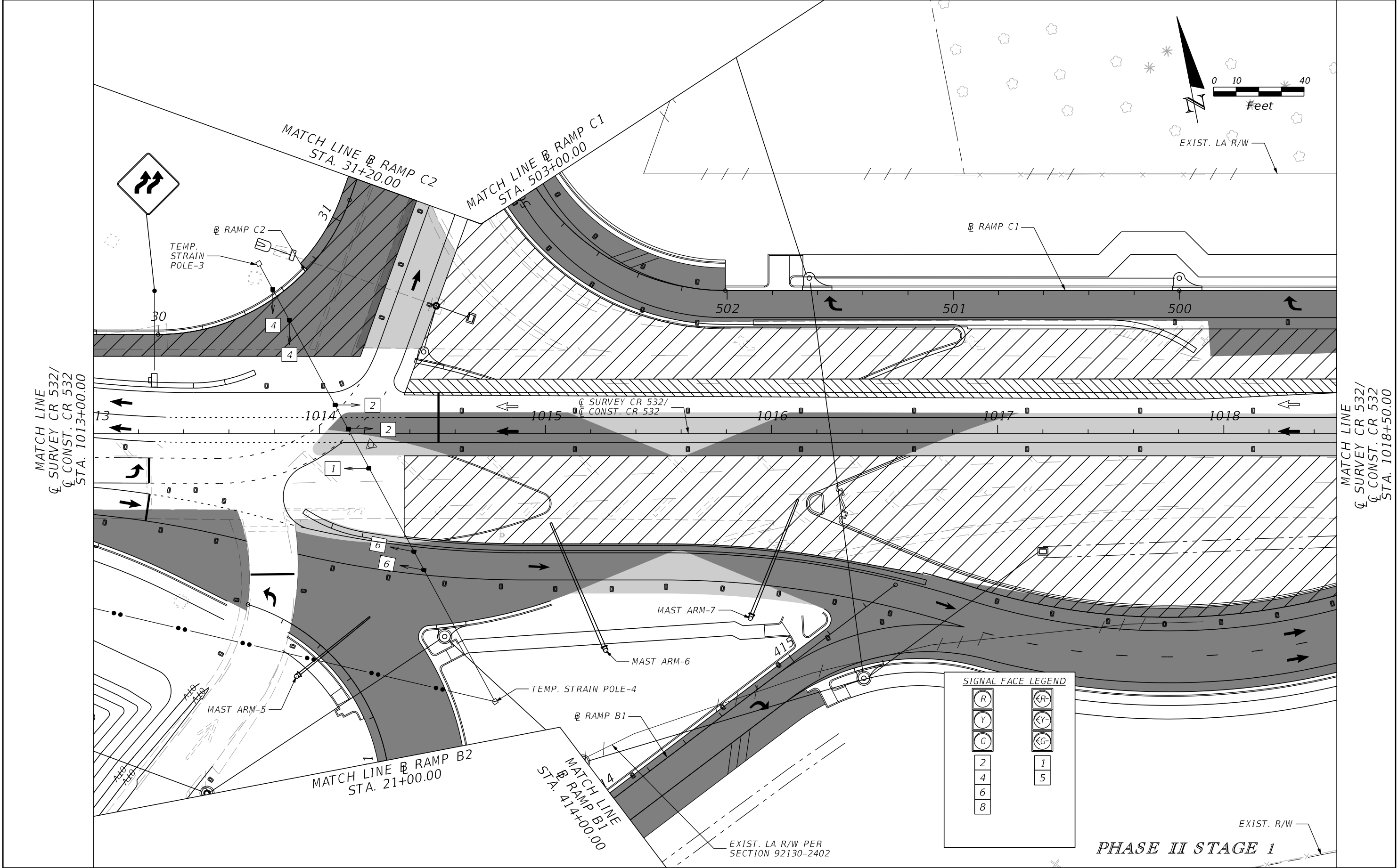
| | |
|---|----|
| R | ←R |
| Y | ←Y |
| G | ←G |
| 2 | 1 |
| 4 | 5 |
| 6 | |
| 8 | |

PHASE I STAGE 4

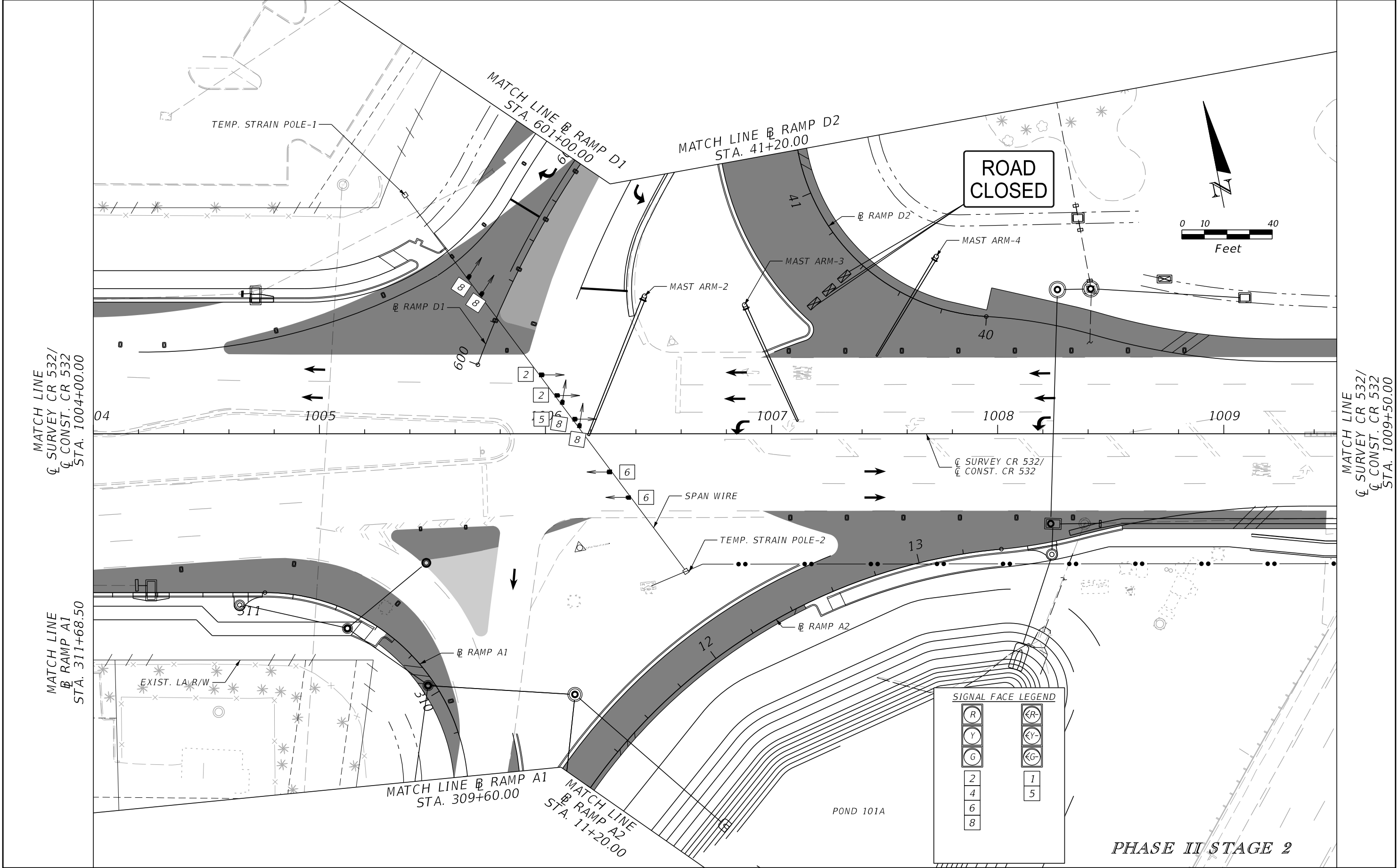
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|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



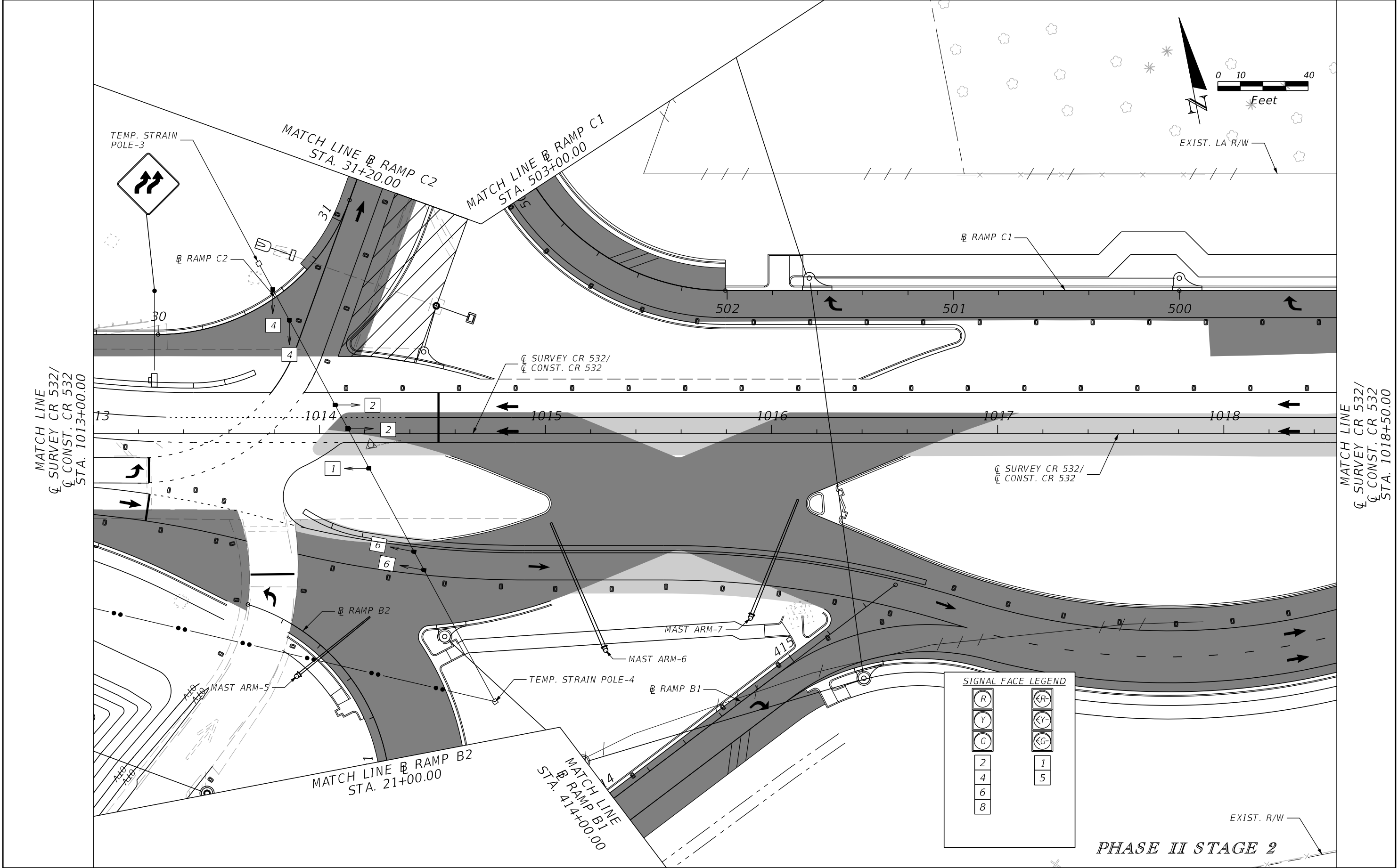
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 345 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



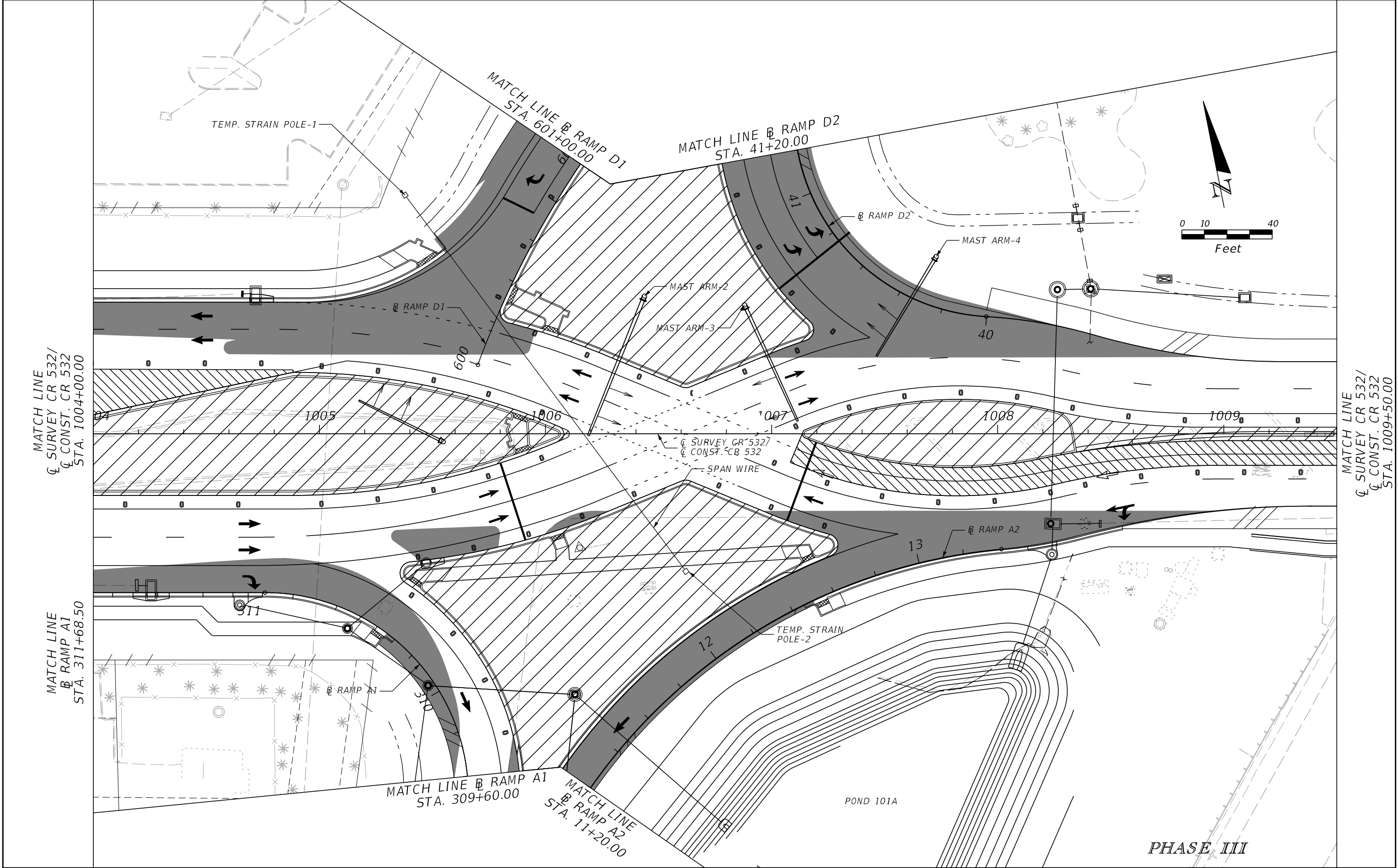
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 346 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



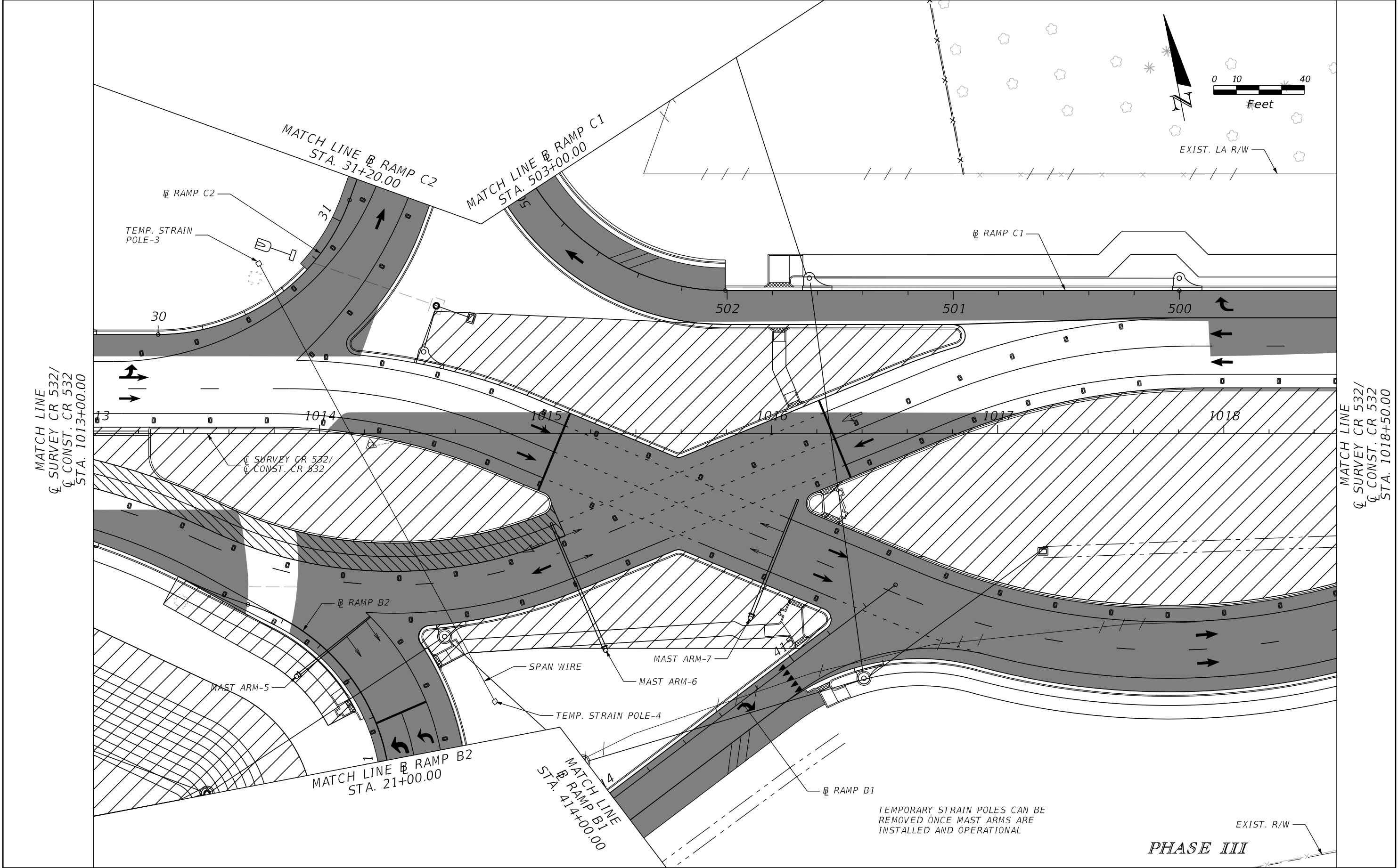
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 347 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



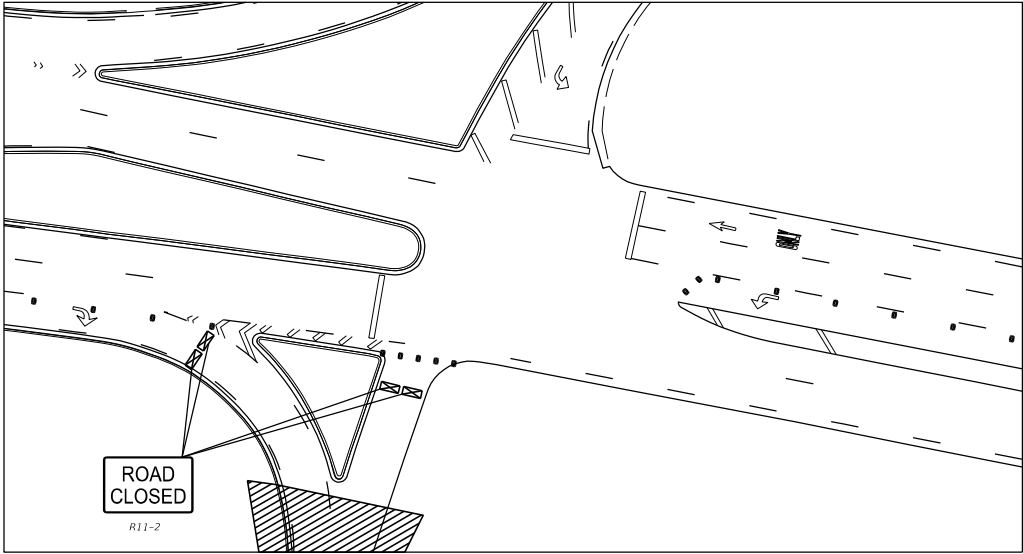
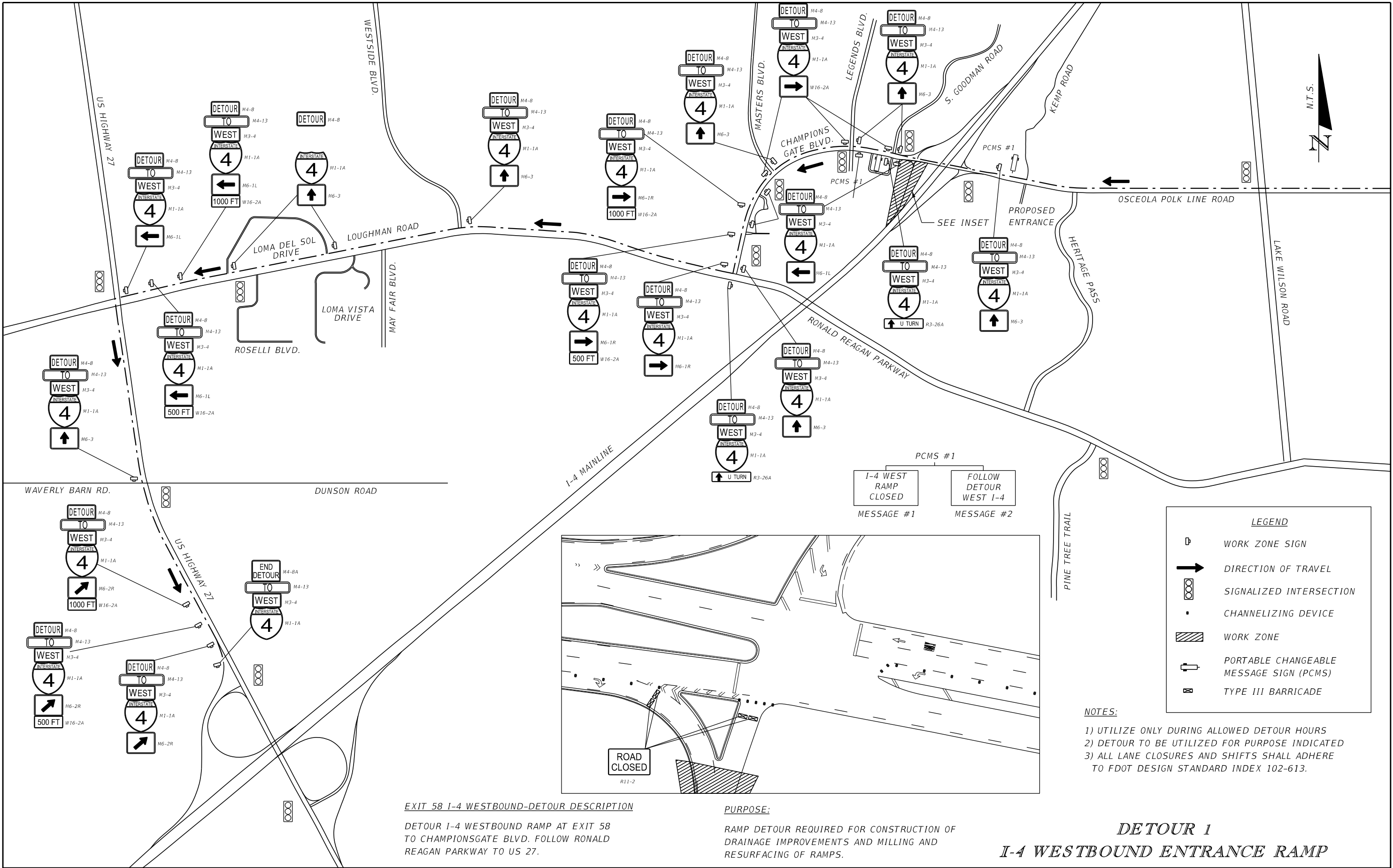
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 348 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 349 |
|-----------|-------------|------|-------------|--|--|-------------------|--|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | |
| | | | | | | | | |
| | | | | | ROAD NO. CR 532 | COUNTY OSCEOLA | FINANCIAL PROJECT ID 444187-1-52-01 | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | TEMPORARY TRAFFIC SIGNAL PLAN | SHEET NO. 350 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



PCMS #1
I-4 WEST RAMP CLOSED
MESSAGE #1
FOLLOW DETOUR WEST I-4
MESSAGE #2

LEGEND

WORK ZONE SIGN

DIRECTION OF TRAVEL

SIGNALIZED INTERSECTION

CHANNELIZING DEVICE

WORK ZONE

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

TYPE III BARRICADE

- NOTES:
- 1) UTILIZE ONLY DURING ALLOWED DETOUR HOURS
 - 2) DETOUR TO BE UTILIZED FOR PURPOSE INDICATED
 - 3) ALL LANE CLOSURES AND SHIFTS SHALL ADHERE TO FDOT DESIGN STANDARD INDEX 102-613.

EXIT 58 I-4 WESTBOUND-DETOUR DESCRIPTION

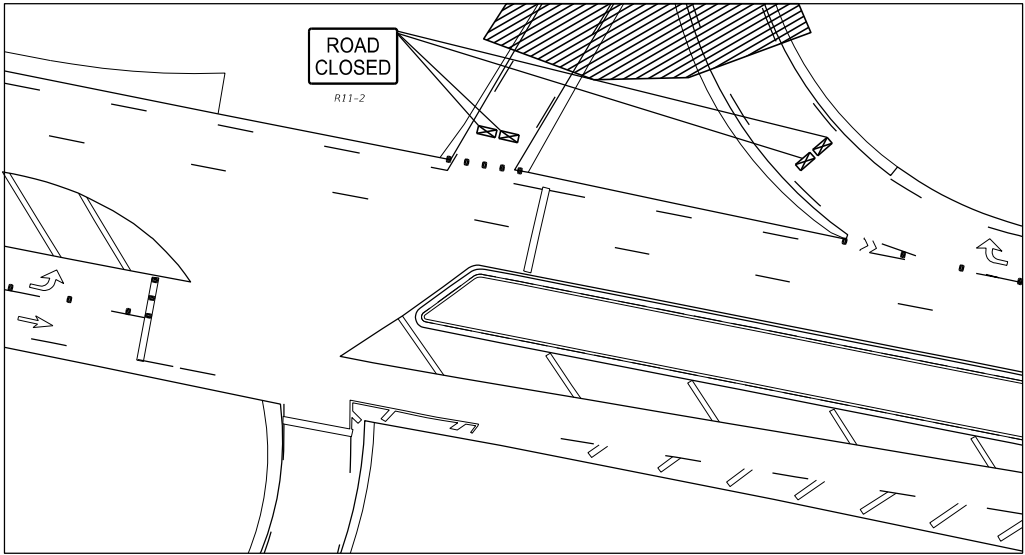
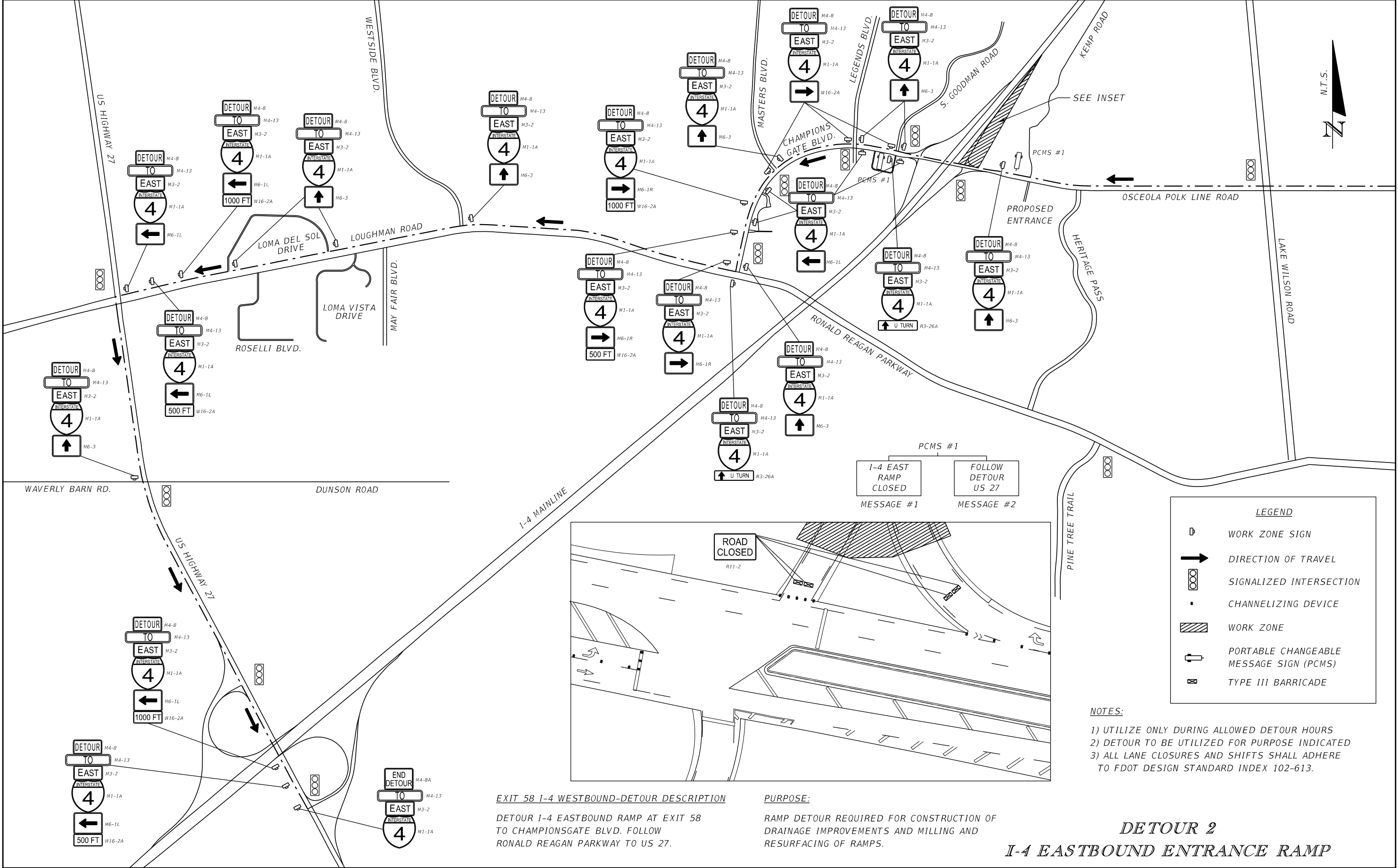
DETOUR I-4 WESTBOUND RAMP AT EXIT 58 TO CHAMPIONSGATE BLVD. FOLLOW RONALD REAGAN PARKWAY TO US 27.

PURPOSE:

RAMP DETOUR REQUIRED FOR CONSTRUCTION OF DRAINAGE IMPROVEMENTS AND MILLING AND RESURFACING OF RAMPS.

DETOUR 1
I-4 WESTBOUND ENTRANCE RAMP

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 351 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |



EXIT 58 I-4 WESTBOUND-DETOUR DESCRIPTION

DETOUR I-4 EASTBOUND RAMP AT EXIT 58 TO CHAMPIONSGATE BLVD. FOLLOW RONALD REAGAN PARKWAY TO US 27.

PURPOSE:

RAMP DETOUR REQUIRED FOR CONSTRUCTION OF DRAINAGE IMPROVEMENTS AND MILLING AND RESURFACING OF RAMPS.

PCMS #1
I-4 EAST RAMP CLOSED
MESSAGE #1

PCMS #2
FOLLOW DETOUR US 27
MESSAGE #2

LEGEND

WORK ZONE SIGN

DIRECTION OF TRAVEL

SIGNALIZED INTERSECTION

CHANNELIZING DEVICE

WORK ZONE

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

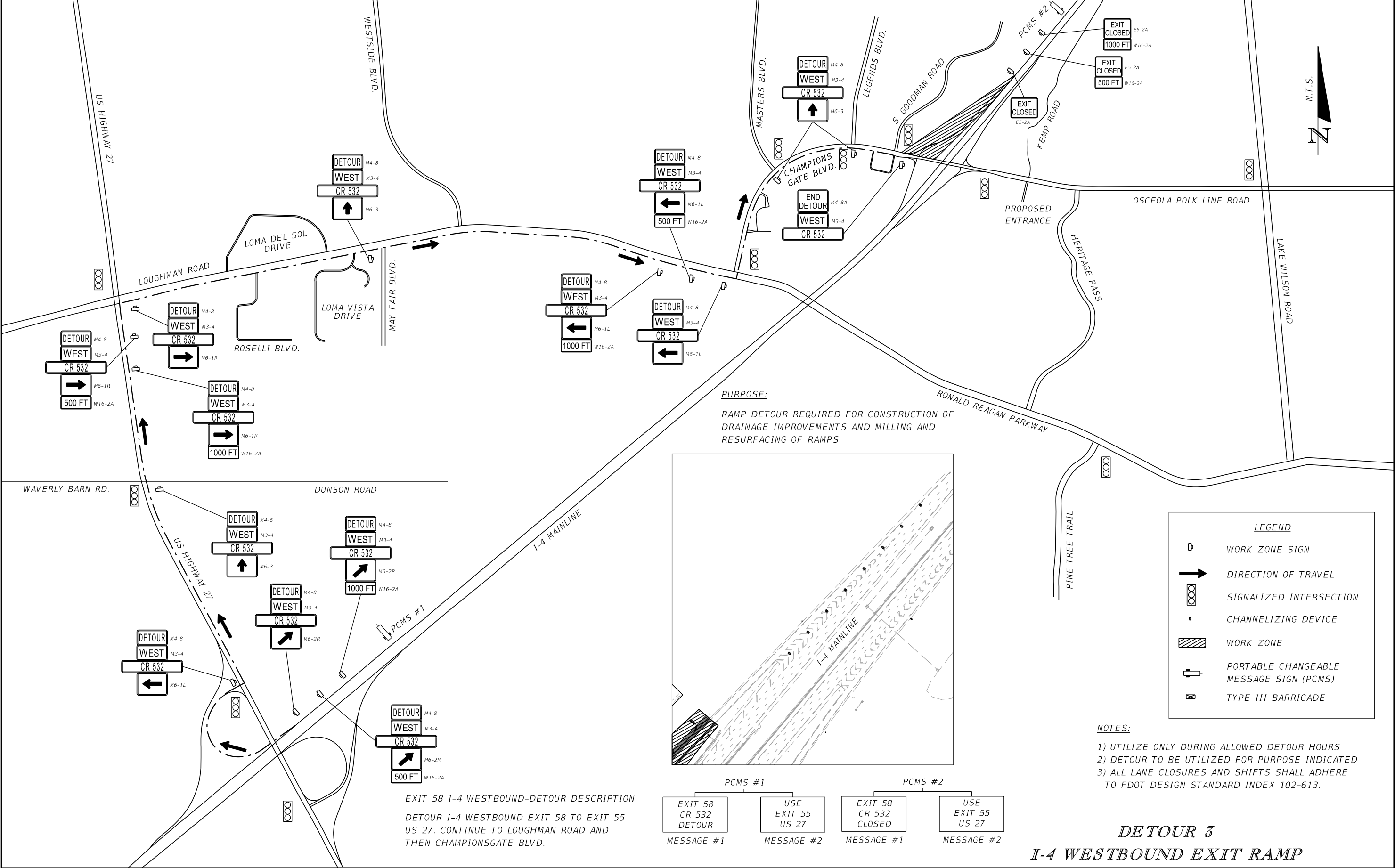
TYPE III BARRICADE

- NOTES:
- 1) UTILIZE ONLY DURING ALLOWED DETOUR HOURS
 - 2) DETOUR TO BE UTILIZED FOR PURPOSE INDICATED
 - 3) ALL LANE CLOSURES AND SHIFTS SHALL ADHERE TO FDOT DESIGN STANDARD INDEX 102-613.

DETOUR 2

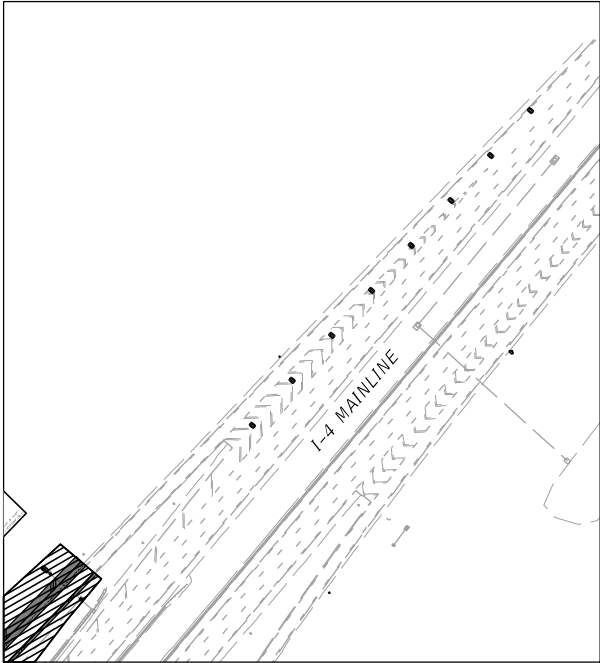
I-4 EASTBOUND ENTRANCE RAMP

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 352 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |



PURPOSE:

RAMP DETOUR REQUIRED FOR CONSTRUCTION OF DRAINAGE IMPROVEMENTS AND MILLING AND RESURFACING OF RAMP.



LEGEND

WORK ZONE SIGN

DIRECTION OF TRAVEL

SIGNALIZED INTERSECTION

CHANNELIZING DEVICE

WORK ZONE

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

TYPE III BARRICADE

NOTES:

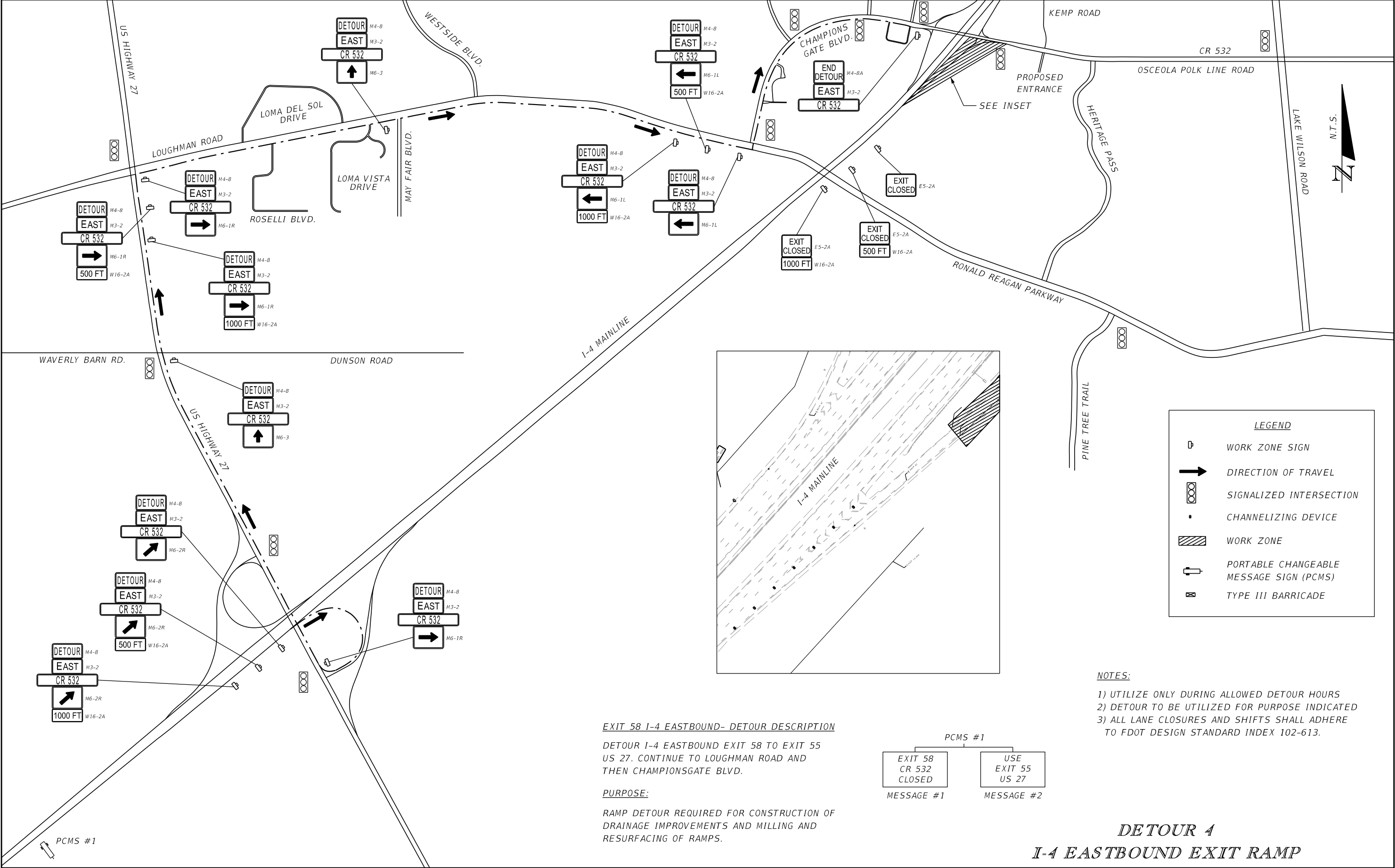
- 1) UTILIZE ONLY DURING ALLOWED DETOUR HOURS
- 2) DETOUR TO BE UTILIZED FOR PURPOSE INDICATED
- 3) ALL LANE CLOSURES AND SHIFTS SHALL ADHERE TO FDOT DESIGN STANDARD INDEX 102-613.

DETOUR 3

I-4 WESTBOUND EXIT RAMP

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 353 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |

DETOUR PLAN

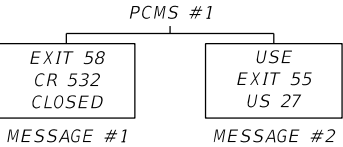


EXIT 58 I-4 EASTBOUND- DETOUR DESCRIPTION

DETOUR I-4 EASTBOUND EXIT 58 TO EXIT 55
US 27. CONTINUE TO LOUGHMAN ROAD AND
THEN CHAMPIONSGATE BLVD.

PURPOSE:

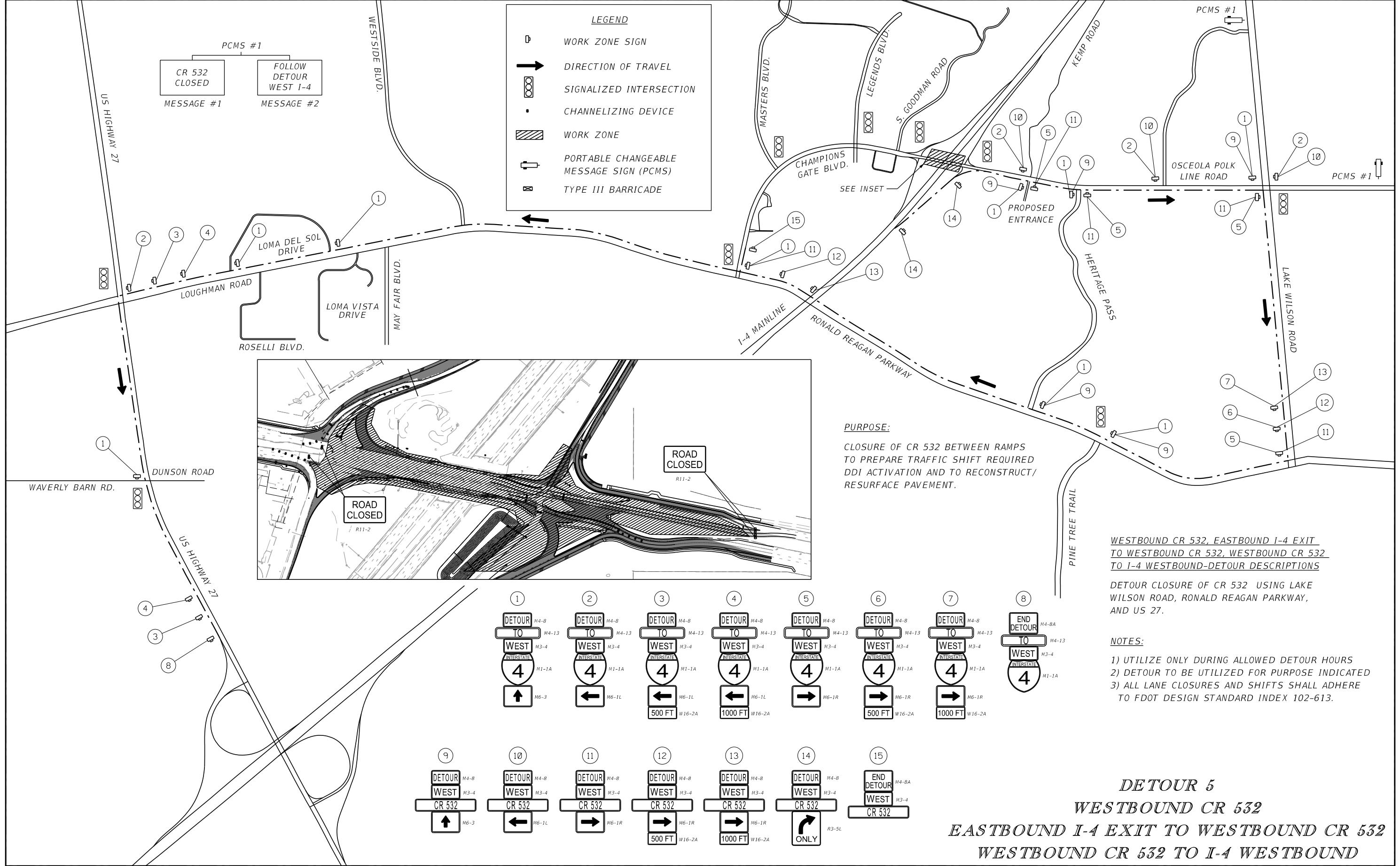
RAMP DETOUR REQUIRED FOR CONSTRUCTION OF
DRAINAGE IMPROVEMENTS AND MILLING AND
RESURFACING OF RAMPS.



- NOTES:
- 1) UTILIZE ONLY DURING ALLOWED DETOUR HOURS
 - 2) DETOUR TO BE UTILIZED FOR PURPOSE INDICATED
 - 3) ALL LANE CLOSURES AND SHIFTS SHALL ADHERE TO FDOT DESIGN STANDARD INDEX 102-613.

DETOUR 4
I-4 EASTBOUND EXIT RAMP

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 354 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |



LEGEND

WORK ZONE SIGN

DIRECTION OF TRAVEL

SIGNALIZED INTERSECTION

CHANNELIZING DEVICE

WORK ZONE

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

TYPE III BARRICADE

PURPOSE:
CLOSURE OF CR 532 BETWEEN RAMPS
TO PREPARE TRAFFIC SHIFT REQUIRED
DDI ACTIVATION AND TO RECONSTRUCT/
RESURFACE PAVEMENT.

WESTBOUND CR 532, EASTBOUND I-4 EXIT
TO WESTBOUND CR 532, WESTBOUND CR 532
TO I-4 WESTBOUND-DETOUR DESCRIPTIONS

DETOUR CLOSURE OF CR 532 USING LAKE
WILSON ROAD, RONALD REAGAN PARKWAY,
AND US 27.

- NOTES:
- 1) UTILIZE ONLY DURING ALLOWED DETOUR HOURS
 - 2) DETOUR TO BE UTILIZED FOR PURPOSE INDICATED
 - 3) ALL LANE CLOSURES AND SHIFTS SHALL ADHERE TO FDOT DESIGN STANDARD INDEX 102-613.

1

DETOUR TO WEST 4

M4-8 M4-13 M3-4 M1-1A M6-3

2

DETOUR TO WEST 4

M4-8 M4-13 M3-4 M1-1A M6-1L

3

DETOUR TO WEST 4

M4-8 M4-13 M3-4 M1-1A M6-1L 500 FT W16-2A

4

DETOUR TO WEST 4

M4-8 M4-13 M3-4 M1-1A M6-1L 1000 FT W16-2A

5

DETOUR TO WEST 4

M4-8 M4-13 M3-4 M1-1A M6-1R

6

DETOUR TO WEST 4

M4-8 M4-13 M3-4 M1-1A M6-1R 500 FT W16-2A

7

DETOUR TO WEST 4

M4-8 M4-13 M3-4 M1-1A M6-1R 1000 FT W16-2A

8

END DETOUR TO WEST 4

M4-8 M4-13 M3-4 M1-1A

9

DETOUR WEST CR 532

M4-8 M3-4 M6-3

10

DETOUR WEST CR 532

M4-8 M3-4 M6-1L

11

DETOUR WEST CR 532

M4-8 M3-4 M6-1R

12

DETOUR WEST CR 532

M4-8 M3-4 M6-1R 500 FT W16-2A

13

DETOUR WEST CR 532

M4-8 M3-4 M6-1R 1000 FT W16-2A

14

DETOUR WEST CR 532

M4-8 M3-4 M6-1R ONLY R3-SL

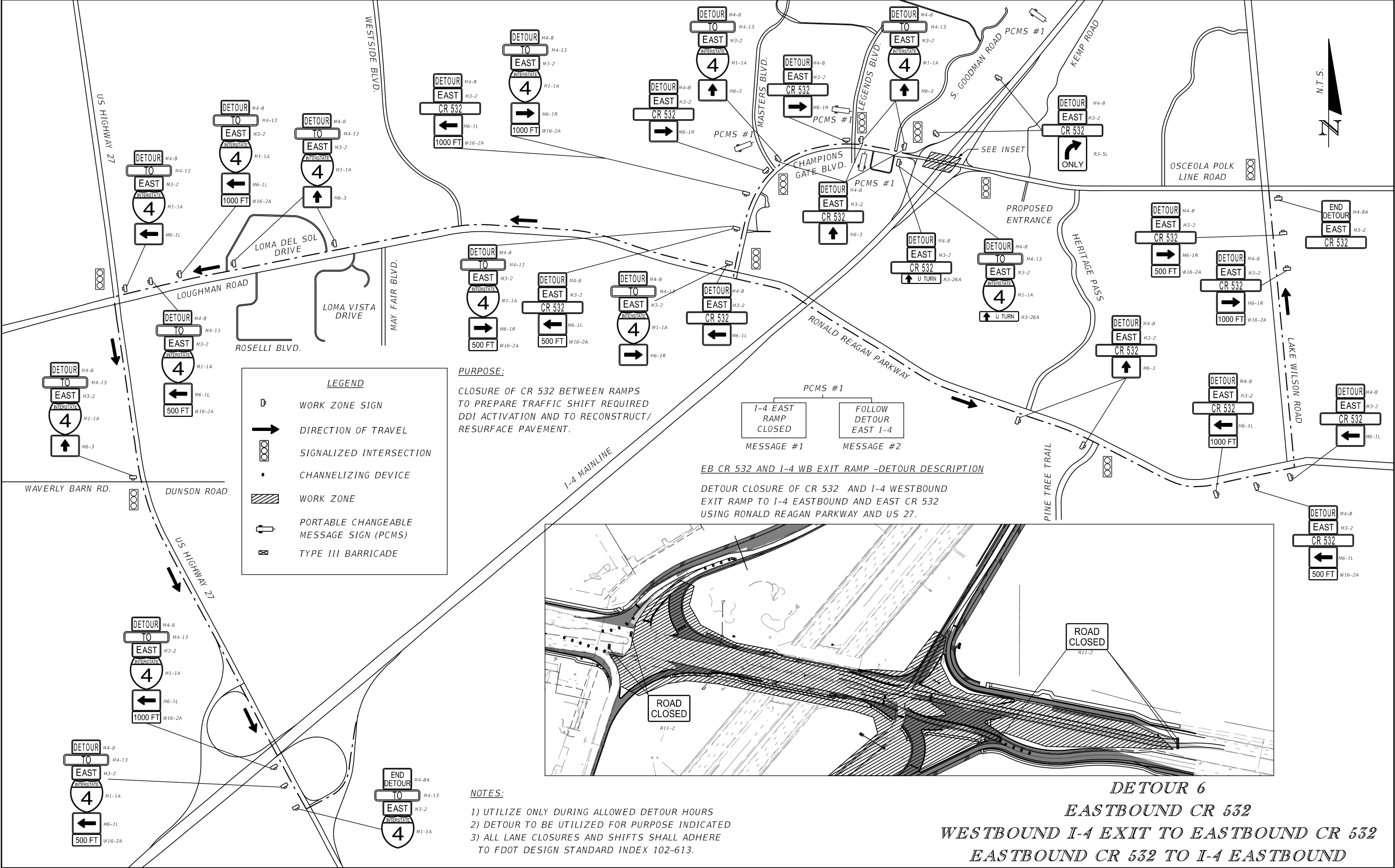
15

END DETOUR WEST CR 532

M4-8 M3-4

DETOUR 5
WESTBOUND CR 532
EASTBOUND I-4 EXIT TO WESTBOUND CR 532
WESTBOUND CR 532 TO I-4 WESTBOUND

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 355 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 356 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

WORK ZONE SIGN

DIRECTION OF TRAVEL

SIGNALIZED INTERSECTION

CHANNELIZING DEVICE

WORK ZONE

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

TYPE III BARRICADE

NOTES:

1) UTILIZE ONLY DURING ALLOWED DETOUR HOURS

2) DETOUR TO BE UTILIZED FOR PURPOSE INDICATED

3) ALL LANE CLOSURES AND SHIFTS SHALL ADHERE TO FDOT DESIGN STANDARD INDEX 102-613.

CR 532 MEDIAN CLOSURE -DETOUR DESCRIPTION

DETOUR INTERSECTION OF CHAMPIONSGATE BLVD. AND S. GOODMAN ROAD VIA CHAMPIONSGATE BLVD., LEGENDS BLVD., AND LAURA LANE.

PURPOSE:

CLOSURE OF CR 532 MEDIAN TO RECONSTRUCT MEDIAN NOSES AND CONSTRUCT TRAFFIC SEPARATOR.

DETOUR 7

CR 532 MEDIAN CLOSURE

DETOUR PLAN

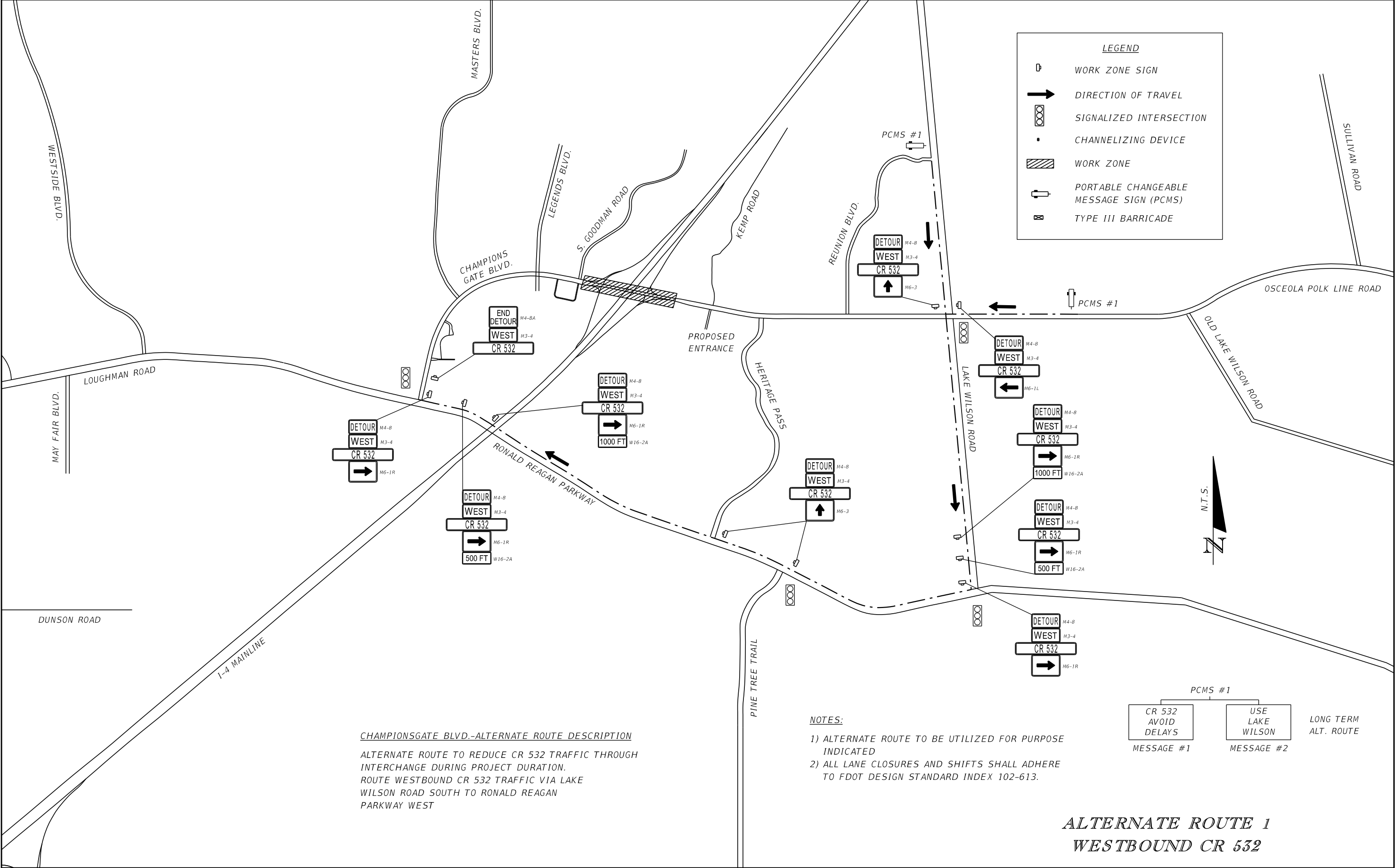
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 357 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |

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CHAMPIONSGATE BLVD.-ALTERNATE ROUTE DESCRIPTION
ALTERNATE ROUTE TO REDUCE CR 532 TRAFFIC THROUGH INTERCHANGE DURING PROJECT DURATION.
ROUTE WESTBOUND CR 532 TRAFFIC VIA LAKE WILSON ROAD SOUTH TO RONALD REAGAN PARKWAY WEST

- NOTES:
- 1) ALTERNATE ROUTE TO BE UTILIZED FOR PURPOSE INDICATED
 - 2) ALL LANE CLOSURES AND SHIFTS SHALL ADHERE TO FDOT DESIGN STANDARD INDEX 102-613.

PCMS #1

CR 532
AVOID
DELAYS

USE
LAKE
WILSON

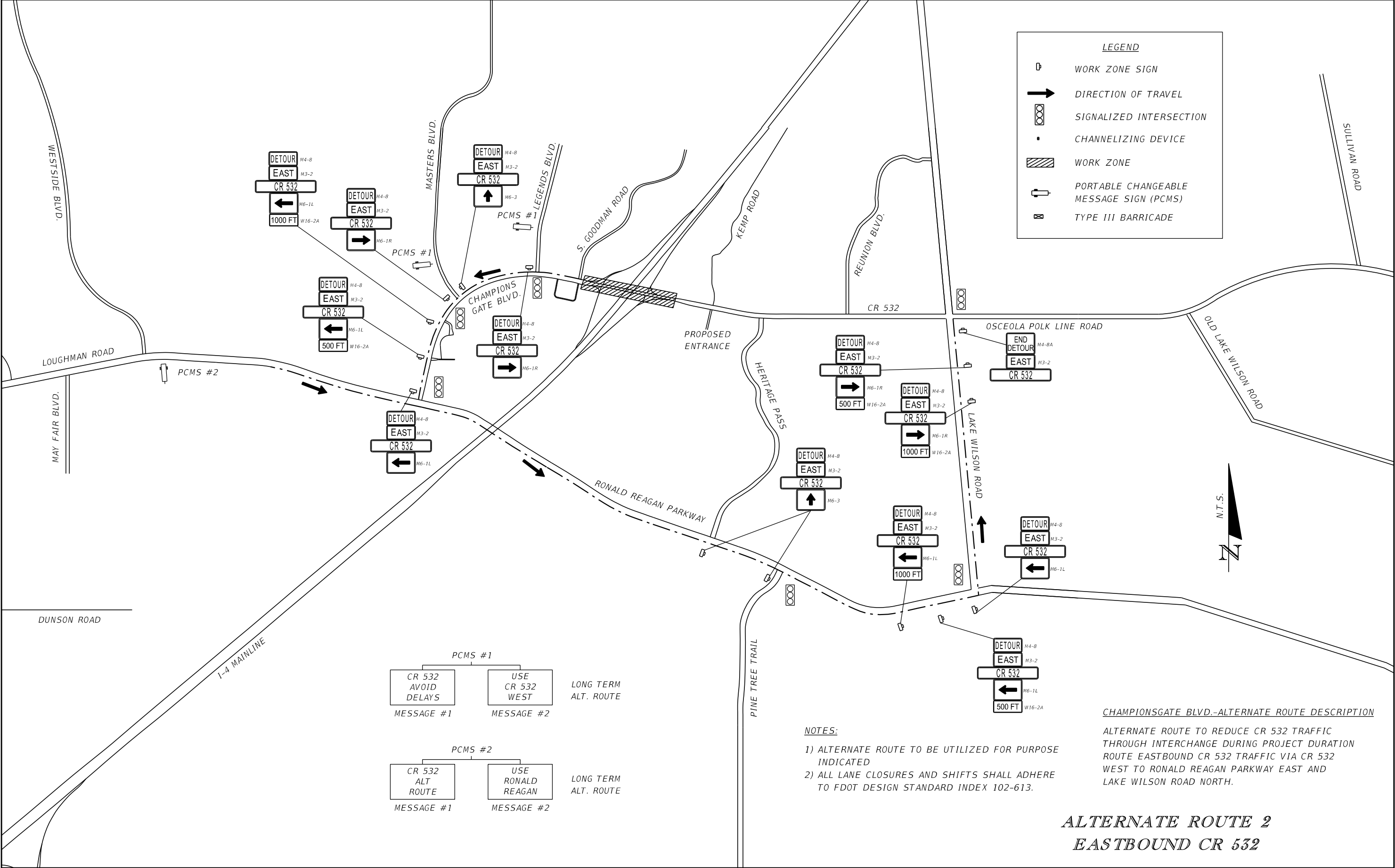
MESSAGE #1

MESSAGE #2

LONG TERM
ALT. ROUTE

ALTERNATE ROUTE 1
WESTBOUND CR 532

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 358 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |



LEGEND

- WORK ZONE SIGN
- DIRECTION OF TRAVEL
- SIGNALIZED INTERSECTION
- CHANNELIZING DEVICE
- WORK ZONE
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TYPE III BARRICADE

N.T.S.

CHAMPIONSGATE BLVD.-ALTERNATE ROUTE DESCRIPTION

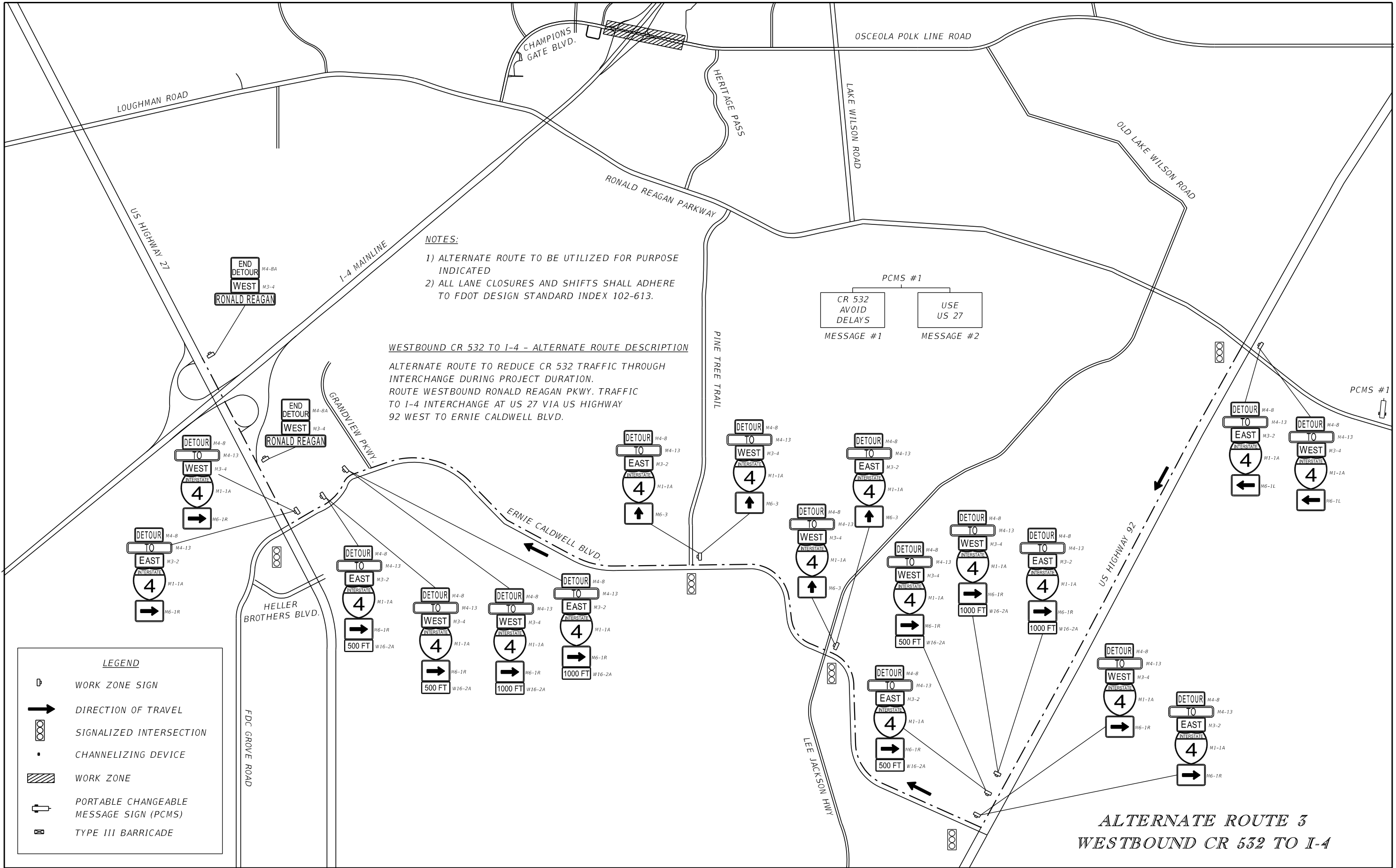
ALTERNATE ROUTE TO REDUCE CR 532 TRAFFIC THROUGH INTERCHANGE DURING PROJECT DURATION
ROUTE EASTBOUND CR 532 TRAFFIC VIA CR 532 WEST TO RONALD REAGAN PARKWAY EAST AND LAKE WILSON ROAD NORTH.

NOTES:

- 1) ALTERNATE ROUTE TO BE UTILIZED FOR PURPOSE INDICATED
- 2) ALL LANE CLOSURES AND SHIFTS SHALL ADHERE TO FDOT DESIGN STANDARD INDEX 102-613.

ALTERNATE ROUTE 2
EASTBOUND CR 532

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 359 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SHEET NO. 360 |
|-----------|-------------|------|-------------|--|--|---------|----------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | |

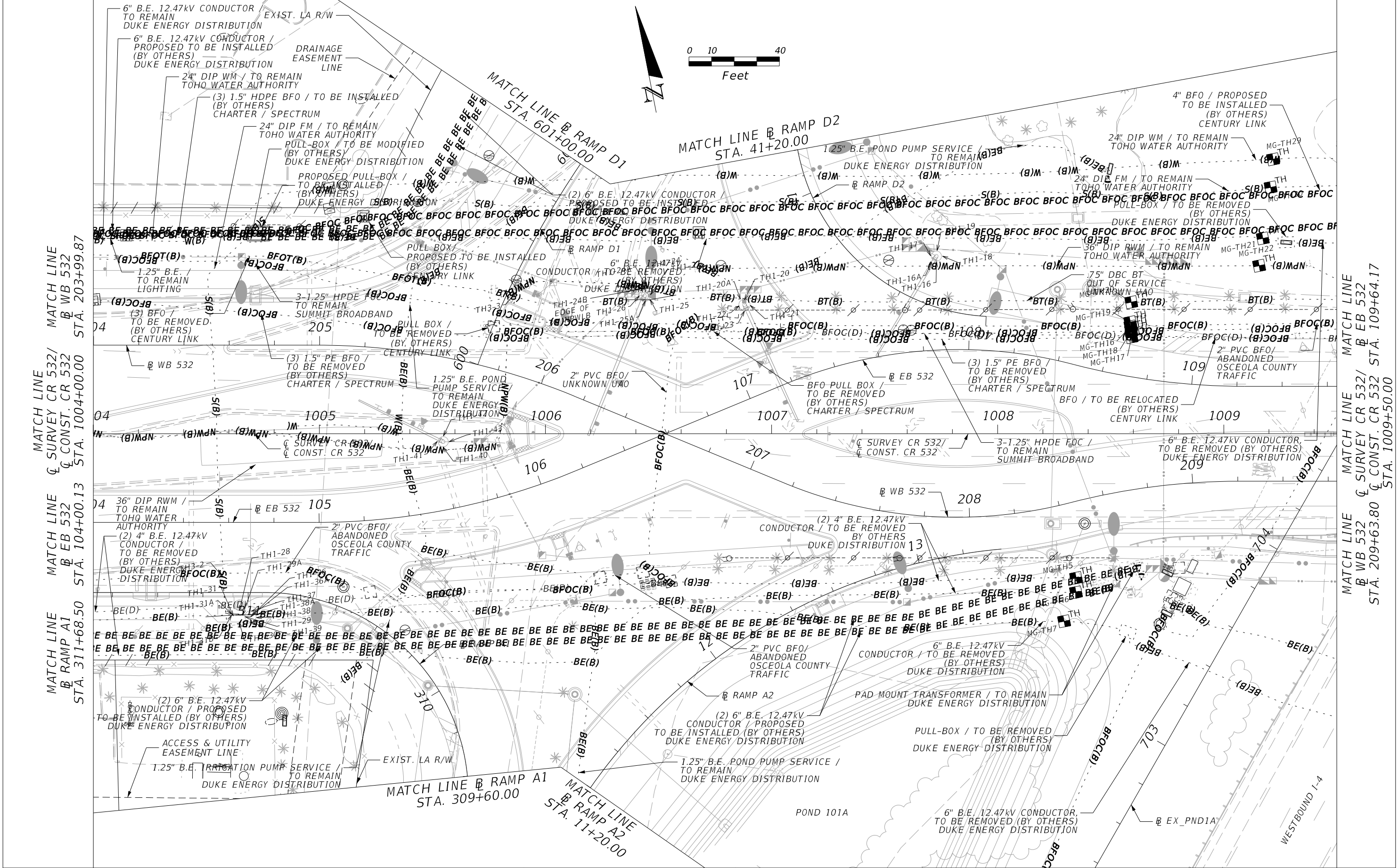
TEST HOLE DATA CONT.

| TEST HOLE NUMBER | UTILITY SIZE (In.) | UTILITY MATERIAL | UTILITY TYPE | UTILITY ELEVATION (TOP) (Feet) | GROUND ELEVATION (Feet) | MANUAL DEPTH (Feet) | STATION | OFFSET (Feet) |
|------------------|--------------------|------------------|--------------------------------------|-----------------------------------|----------------------------|---------------------|------------|---------------|
| MG-TH30 | UNK | UNK | Force Main | 105.86 | 115.6 | 9.74 | 1009+20.72 | 109.02 LT |
| MG-TH31 | 3 X 2 | PVC | Fiber Optic Cable | 115.72 | 118.22 | 2.5 | 1013+66.55 | 42.82 LT |
| MG-TH32 | 3 X 1.5 | PE | Fiber Optic Cable | 114.63 | 117.33 | 2.7 | 1013+58.70 | 52.37 LT |
| MG-TH33 | 3 X 1.5 | PE | Fiber Optic Cable | 112.72 | 116.02 | 3.3 | 1013+59.17 | 58.29 LT |
| MG-TH34 | 30 | DIP | Reclaimed Water | 112.48 | 114.84 | 2.36 | 1013+65.55 | 93.62 LT |
| MG-TH35 | 24 | DIP | Force Main | 111.23 | 114.59 | 3.36 | 1013+72.50 | 125.76 LT |
| MG-TH36 | 24 | DIP | Water Main | 111.61 | 114.92 | 3.31 | 1013+71.76 | 137.46 LT |
| MG-TH37 | 6 | PE | Buried Electric | 113.48 | 119.72 | 6.24 | 1015+21.37 | 68.24 LT |
| MG-TH40 | 3 X 4 & 5 X 6 | PVC | Buried Electric | 114.39 | 117.47 | 3.08 | 1001+99.69 | 95.71 LT |
| MG-TH41 | 3 X 4 & 5 X 6 | PVC | Buried Electric | 114.42 | 117.38 | 2.96 | 1001+99.16 | 99.20 LT |
| MG-TH42 | 2 X 4 & 6 | PVC | Buried Electric | 113.19 | 117.15 | 3.96 | 1002+00.14 | 90.92 LT |
| MG-TH43 | 14 | PVC | Water Main | 114.22 | 118 | 3.78 | 1002+16.15 | 108.91 LT |
| MG-TH44 | 4 | PVC | Reclaimed Water | 112.88 | 117.42 | 4.54 | 1002+38.35 | 79.98 LT |
| DD-TH44 | 0.5 | DBC | Buried Telephone | 113.55 | 117.33 | 3.78 | 1001+99.80 | 91.92 LT |
| DD-TH230 | 0.75 | DBC | Fiber Optic Cable & Buried Telephone | 127.82 | 133.46 | 5.64 | 1024+61.49 | 71.03 LT |
| DD-TH231 | 3 X 2 | PE | Fiber Optic Cable & Cable Television | 128.06 | 133.46 | 5.4 | 1024+61.47 | 70.31 LT |
| 1-8 | (3)1.50 | PE | Fiber Optic Cable | 128.18 | 132.00 | 3.82 | 1017+68.79 | 85.47 LT |
| 1-9 | 24 | DIP | Water Main | 126.47 | 130.37 | 3.9 | 1017+67.85 | 79.24 LT |
| 1-10 | (2)2.00 (1)6.00 | PVC | Buried Electric | 125.28 | 127.67 | 2.39 | 1017+67.17 | 70.73 LT |
| 1-11 | *24.00 | DIP | Force Main | 123.83 | 127.59 | 3.76 | 1017+67.02 | 70.02 LT |
| 1-12 | 40 | CONC | Reclaimed Water | 124.95 | 127.51 | 2.56 | 1017+66.57 | 63.89 LT |
| 1-13 | 0.75 | DBC | Buried Telephone | 124.02 | 127.87 | 3.85 | 1017+68.37 | 56.74 LT |
| 1-14 | (3)2.00 | PE | Cable Television | 124.77 | 128.29 | 3.52 | 1017+70.82 | 52.84 LT |
| 1-16A | UNK | UNK | Reclaimed Water | N/A | 115.73 | N/A | 1007+70.86 | 75.83 LT |
| 1-20A | 1 | DBC | Buried Telephone | 111.31 | 114.63 | 3.32 | 1006+86.15 | 59.62 LT |
| 1-24A | 36 | UNK | Reclaimed Water | 111.64 | 116.54 | 4.9 | 1006+44.17 | 65.85 LT |
| 1-24B | 36 | UNK | Reclaimed Water | N/A | 116.57 | N/A | 1006+44.06 | 64.39 LT |
| 1-25 | 2 | DBC | Buried Telephone | 114.14 | 116.39 | 2.25 | 1006+46.30 | 59.38 LT |
| 1-29A | 4 | PE | UNK | 114.24 | 116.89 | 2.65 | 1004+66.04 | 80.19 RT |
| 1-31A | UNK | UNK | UNK | 106.78 | 116.88 | 10.1 | 1004+61.17 | 79.67 RT |
| 1-31B | 4 | PE | UNK | 114.25 | 116.85 | 2.6 | 1004+61.15 | 80.20 RT |
| 1-36A | 4 | PE | UNK | 114.14 | 116.89 | 2.75 | 1004+70.42 | 80.01 RT |
| 1-38A | 4 | PE | UNK | 114.24 | 117.04 | 2.8 | 1004+72.82 | 79.73 RT |
| 2-9 | UNK | CONC | UNK | 118.71 | 119.81 | 1.1 | 1015+93.75 | 93.10 RT |
| 2-10 | UNK | CONC | UNK | 118.69 | 119.74 | 1.05 | 1015+91.90 | 87.76 RT |
| 2-11 | 2 | PVC | Street Light | 117.17 | 119.57 | 2.4 | 1015+92.62 | 86.48 RT |
| 3-1 | 2.5 | PVC | UNK | 112.58 | 115.83 | 3.25 | 1010+02.36 | 43.23 LT |
| 3-1A | 36 | UNK | Reclaimed Water | 112.52 | 115.57 | 3.05 | 1010+02.24 | 42.49 LT |
| 3-2 | UNK | DIP | Force Main | 112.29 | 117.99 | 5.7 | 1004+57.41 | 63.51 RT |
| 3-3 | UNK | UNK | Reclaimed Water | 110.81 | 117.91 | 7.1 | 1005+87.02 | 62.75 LT |

| ABBREVIATIONS | |
|---------------|---------------------|
| DBC | Direct Buried Cable |
| DIP | Ductile Iron Pipe |
| Conc | Concrete |
| PE | Polyethylene |
| PVC | Polyvinyl Chloride |

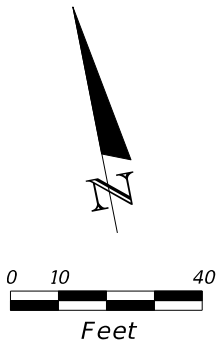
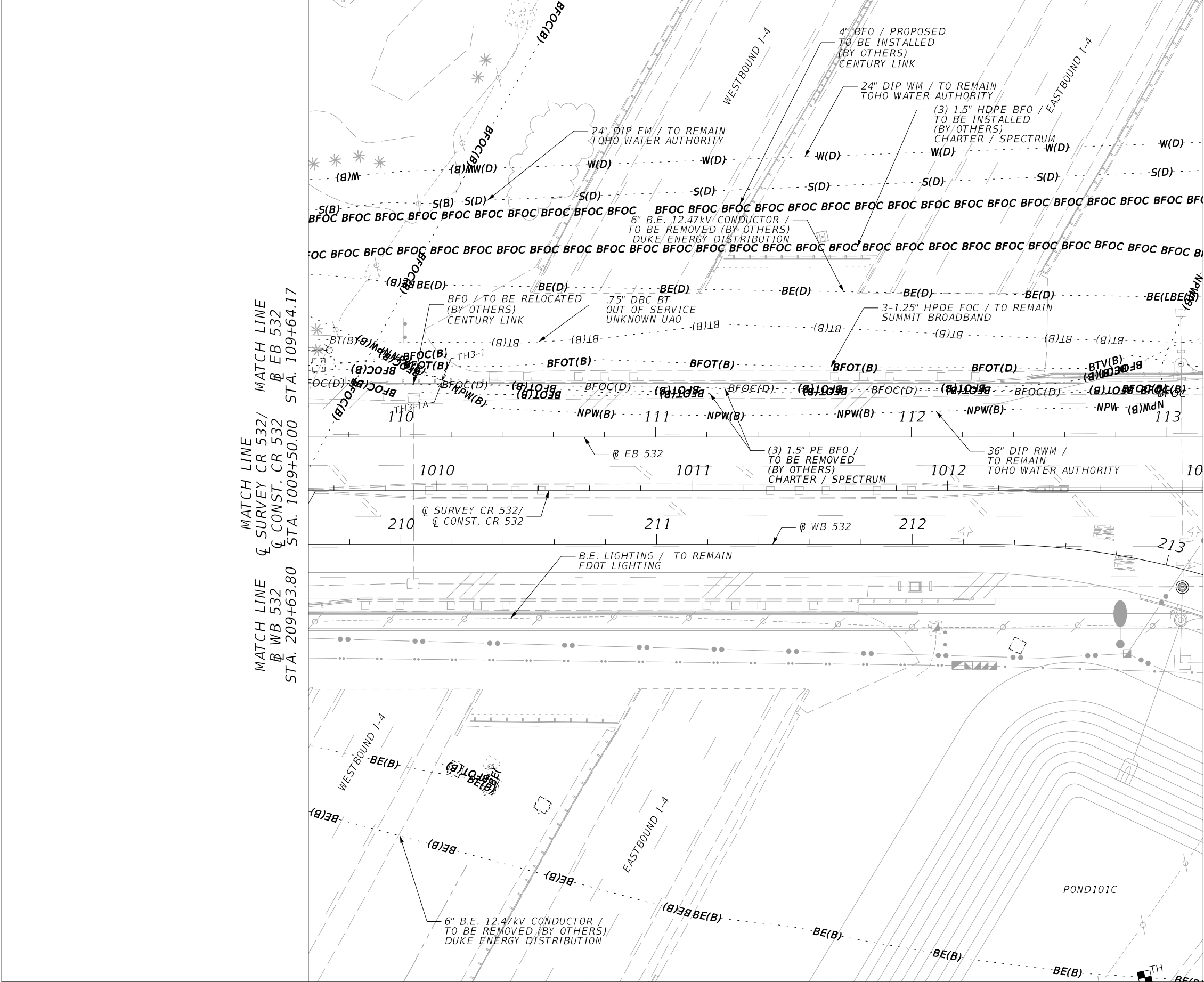
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | UTILITY ADJUSTMENTS GENERAL NOTES | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | 362 |

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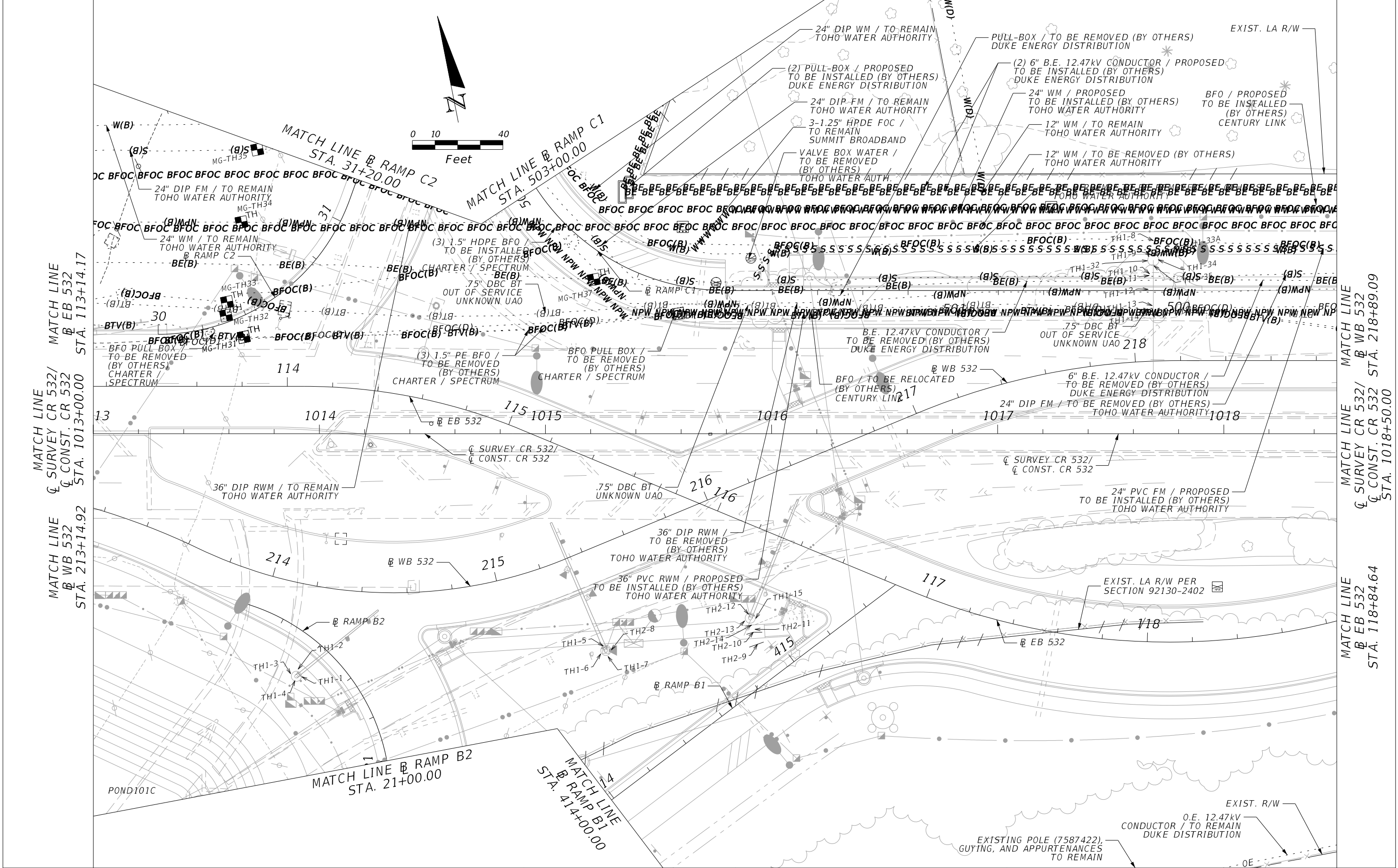


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | UTILITY ADJUSTMENTS (2) | SHEET NO. 364 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

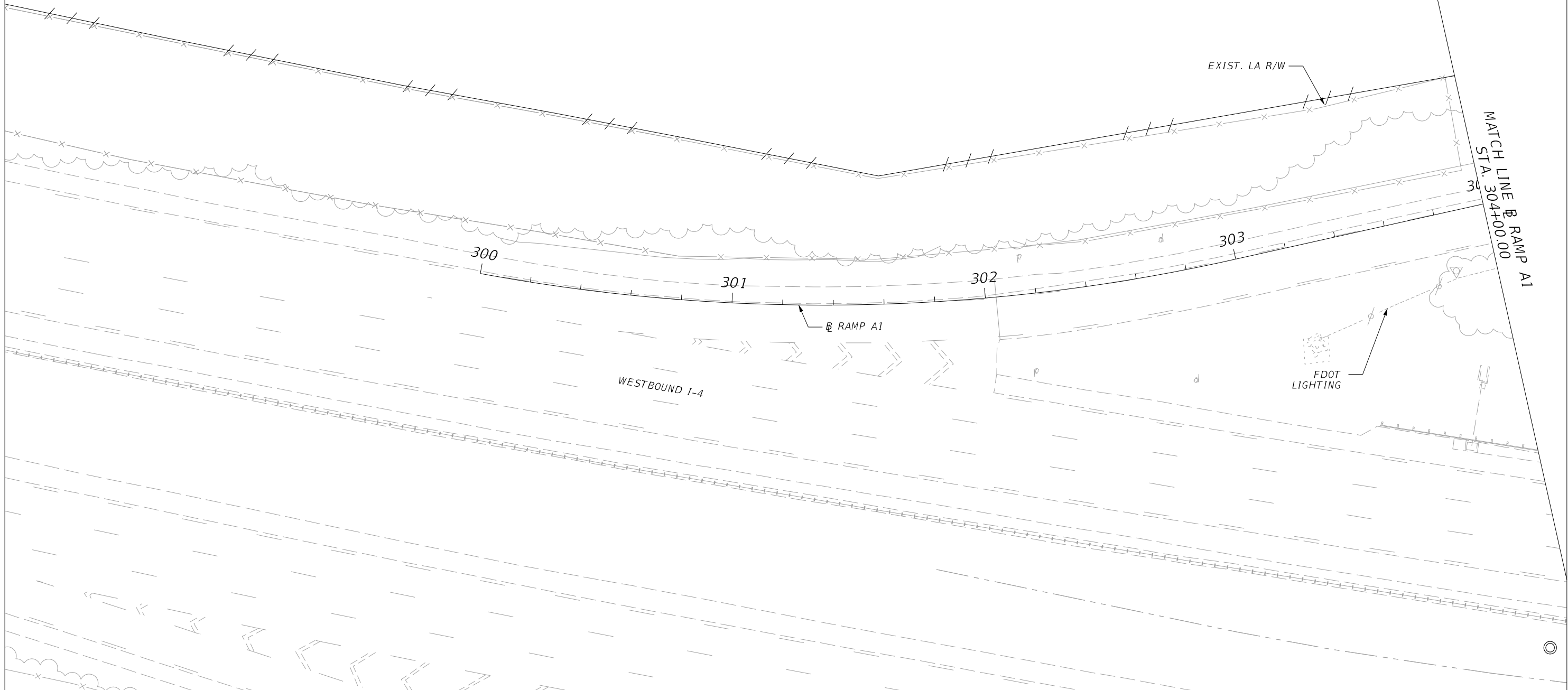
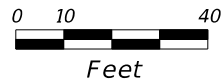
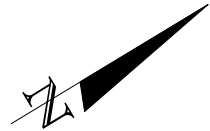


| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | UTILITY ADJUSTMENTS (3) | SHEET NO. 365 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



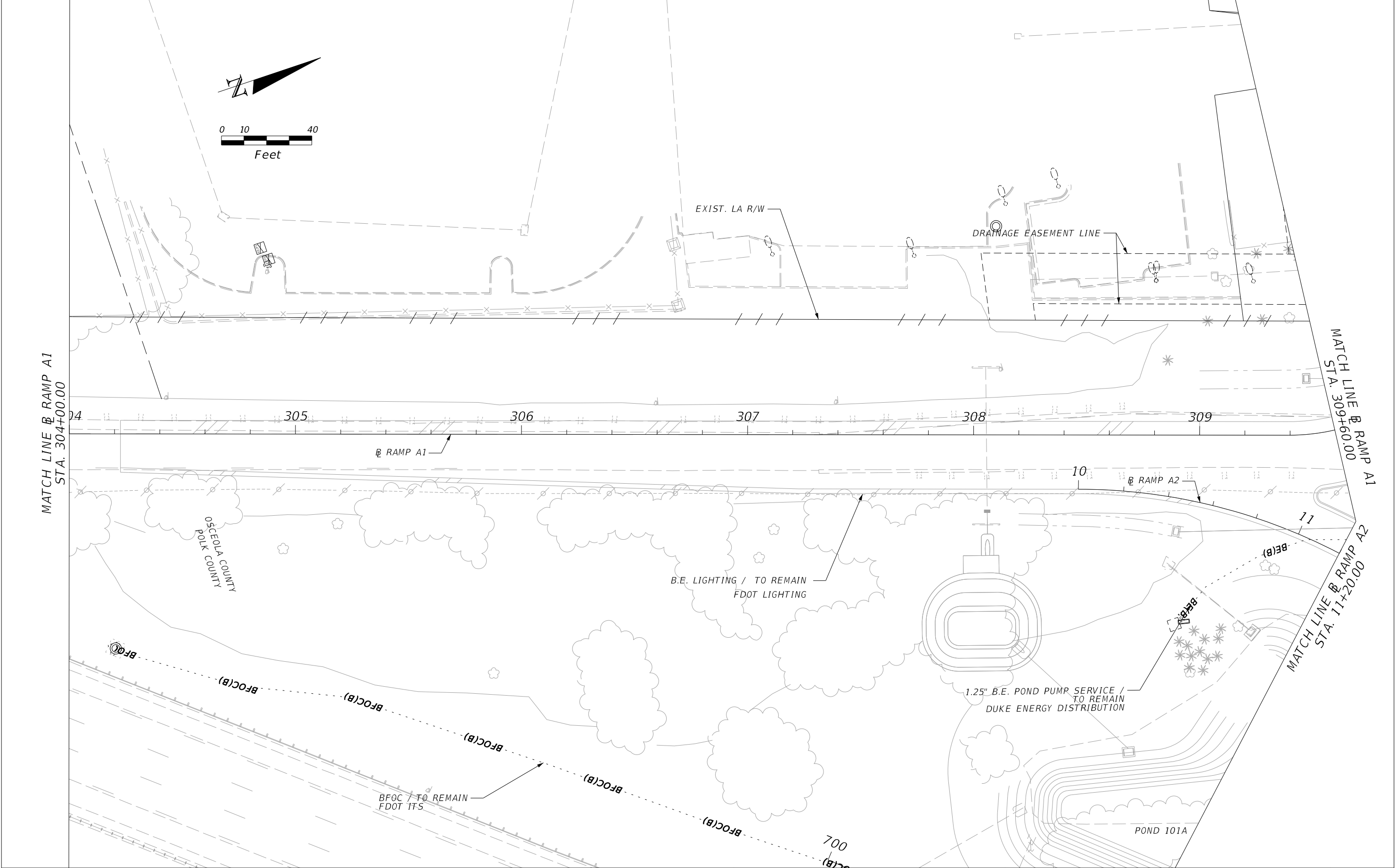
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|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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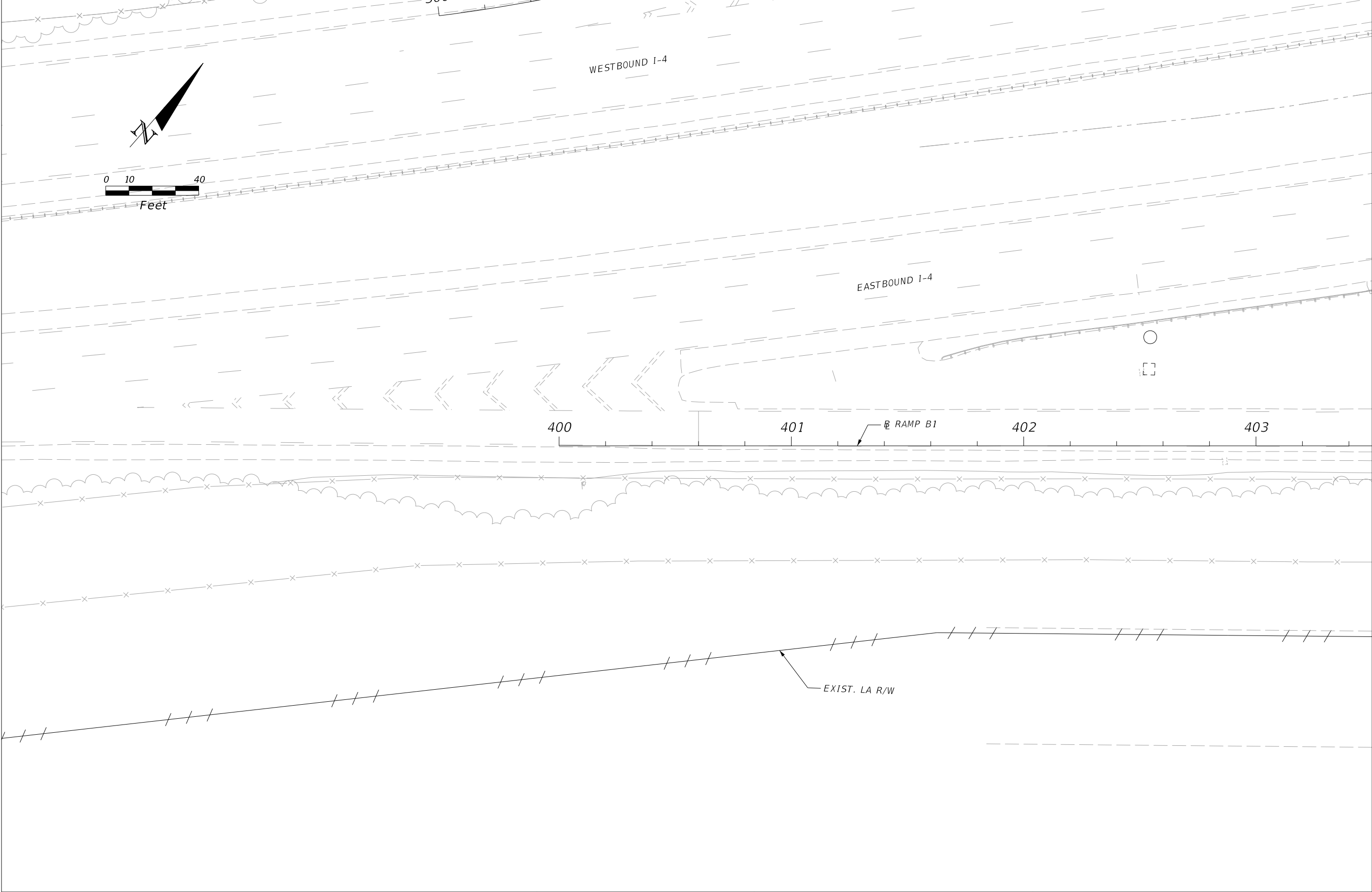
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|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 369 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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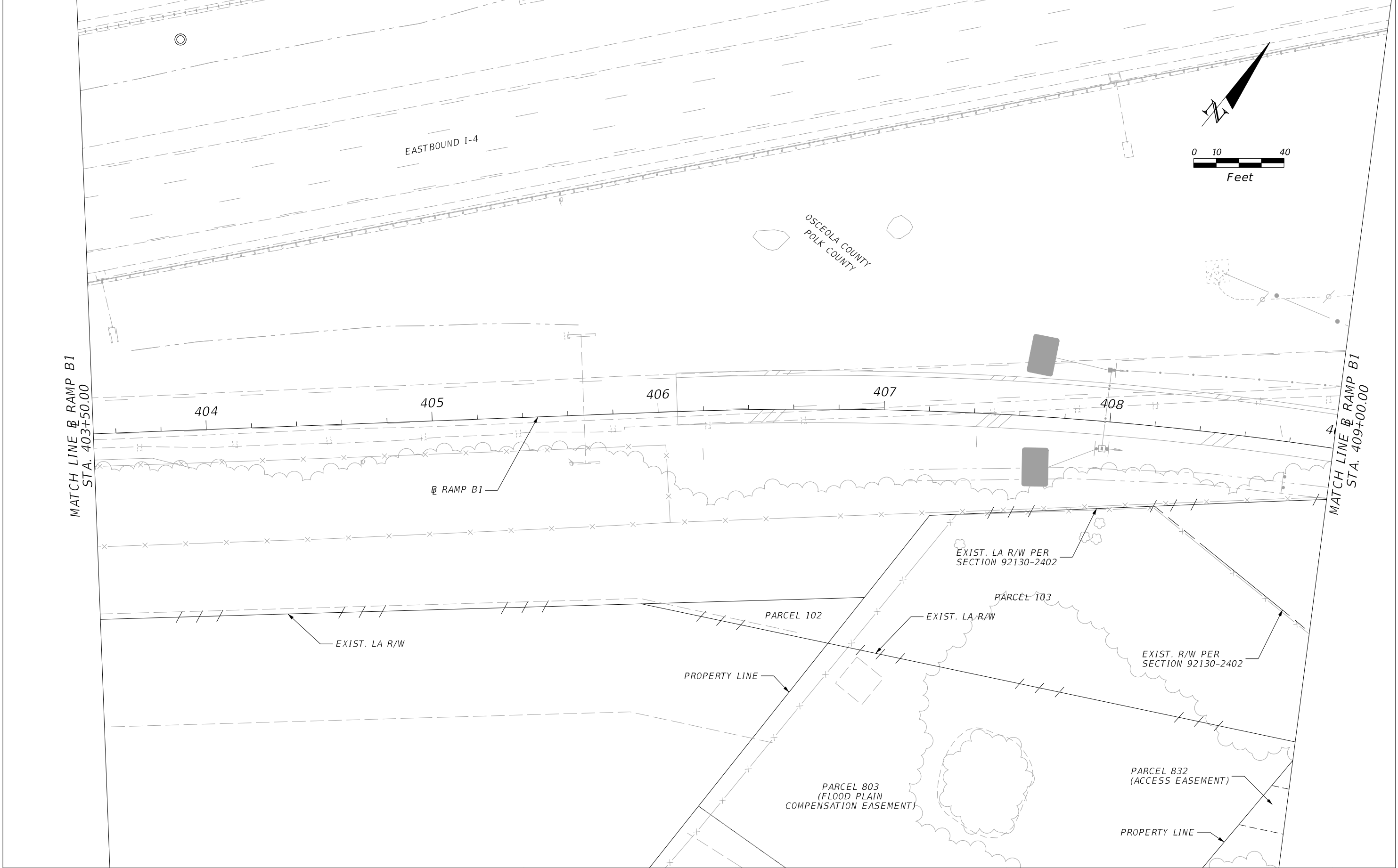
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|-----------|-------------|------|-------------|---|--|-------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | |
| | | | | | ROAD NO. CR 532 | COUNTY OSCEOLA | FINANCIAL PROJECT ID 444187-1-52-01 | 370 |

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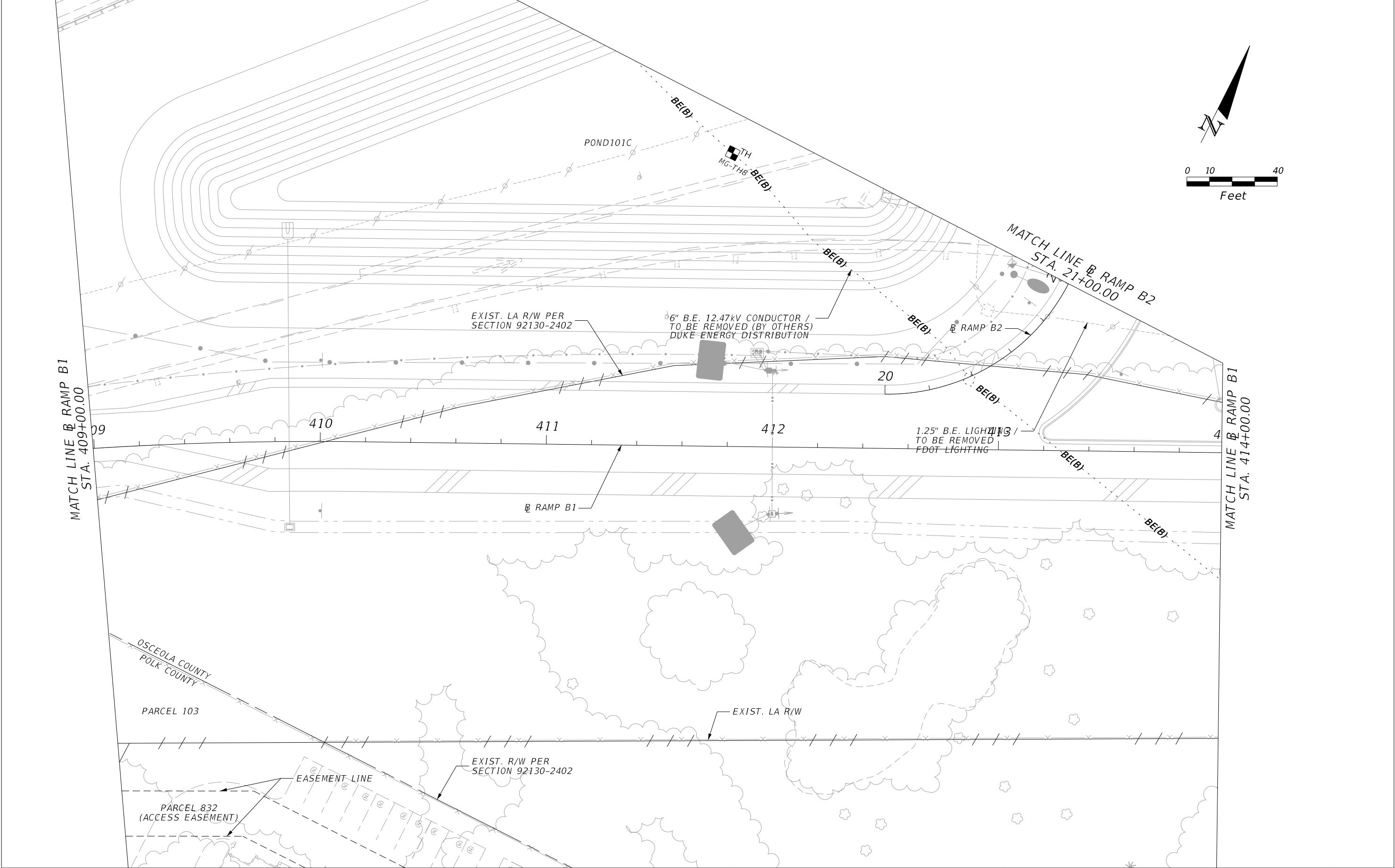


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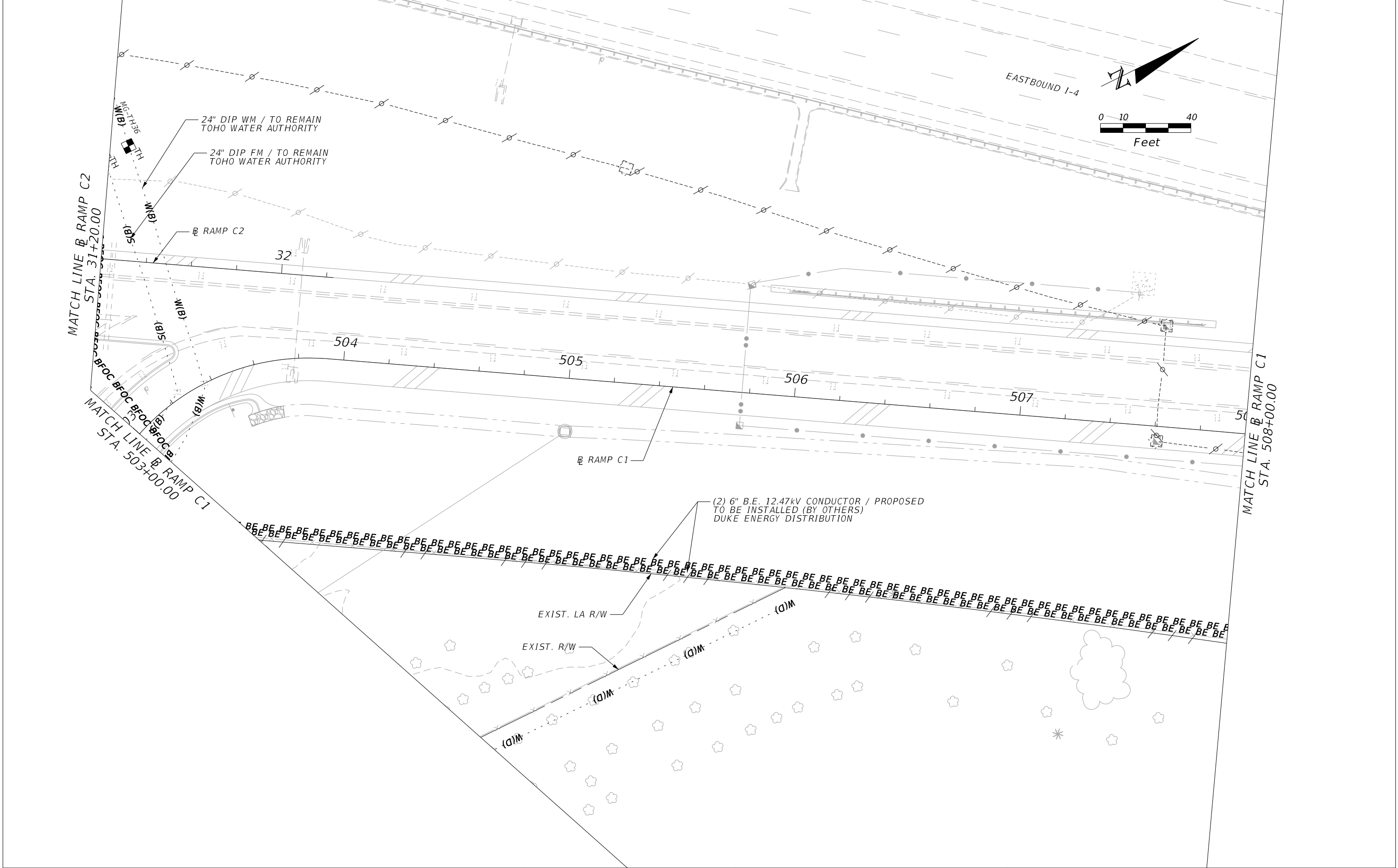
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|-----------|-------------|------|-------------|---|--|---------|----------------------|-------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | 371 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | UTILITY ADJUSTMENTS (10) | SHEET NO. |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
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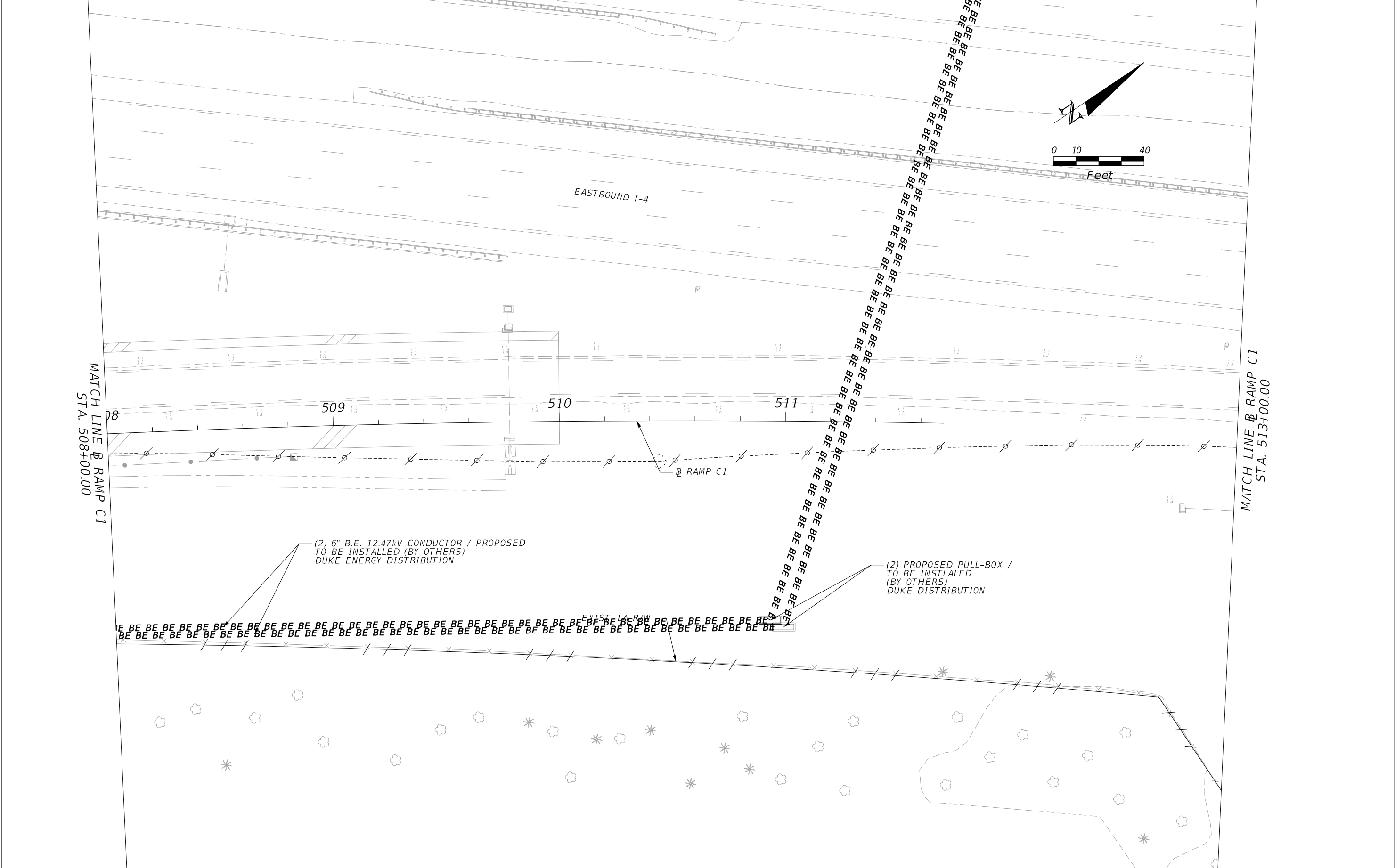


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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |



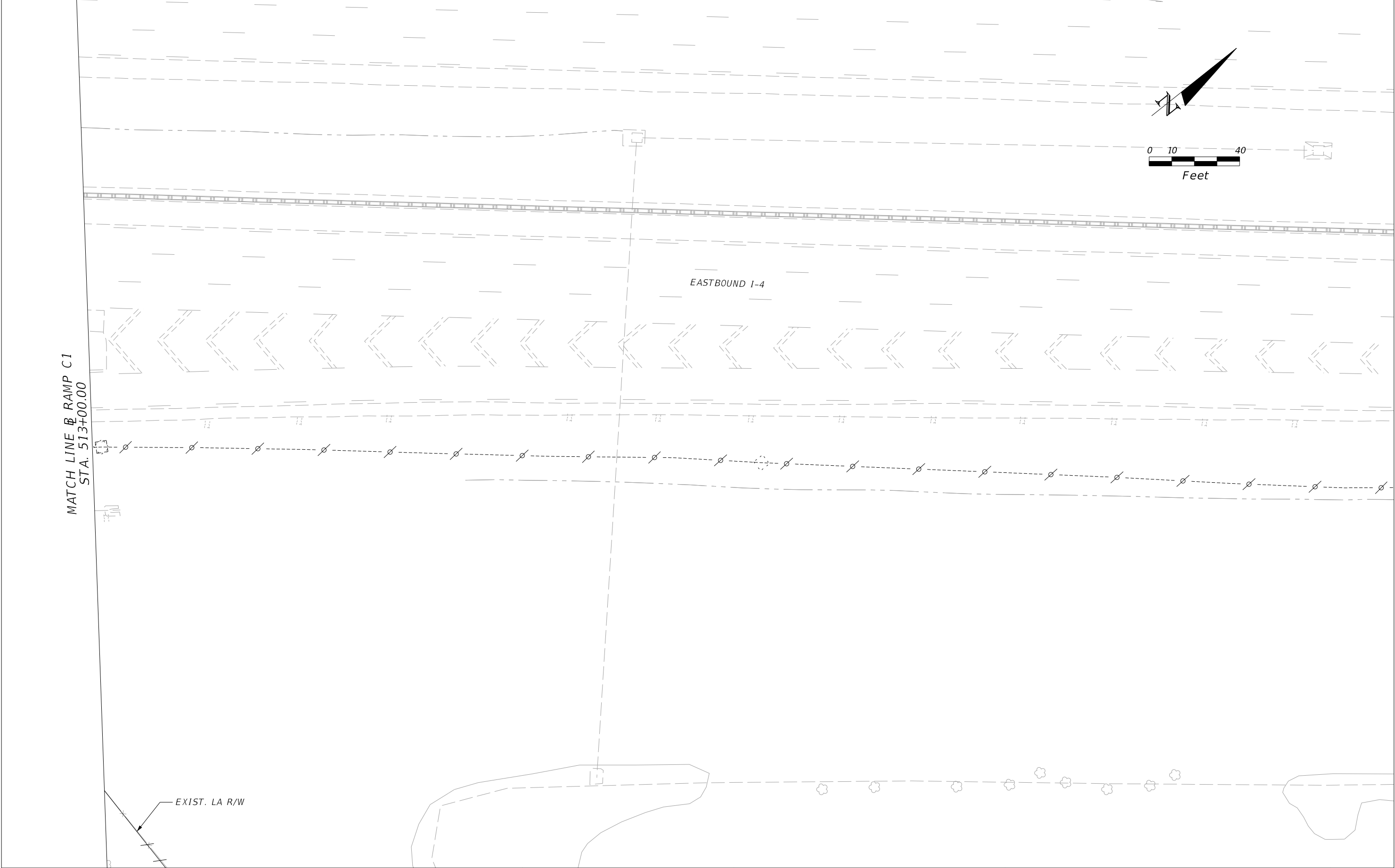
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------|-------------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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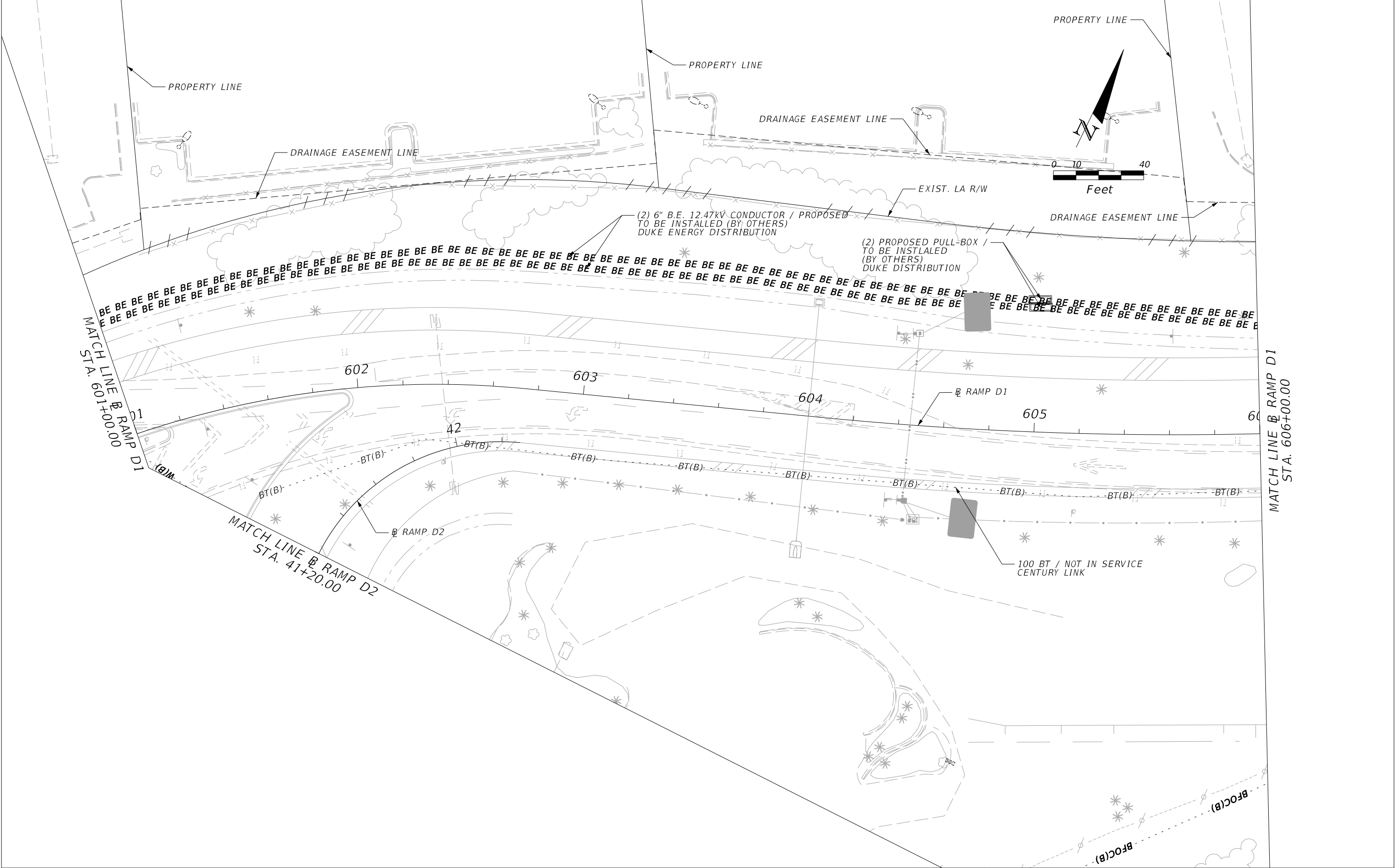
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 375 |

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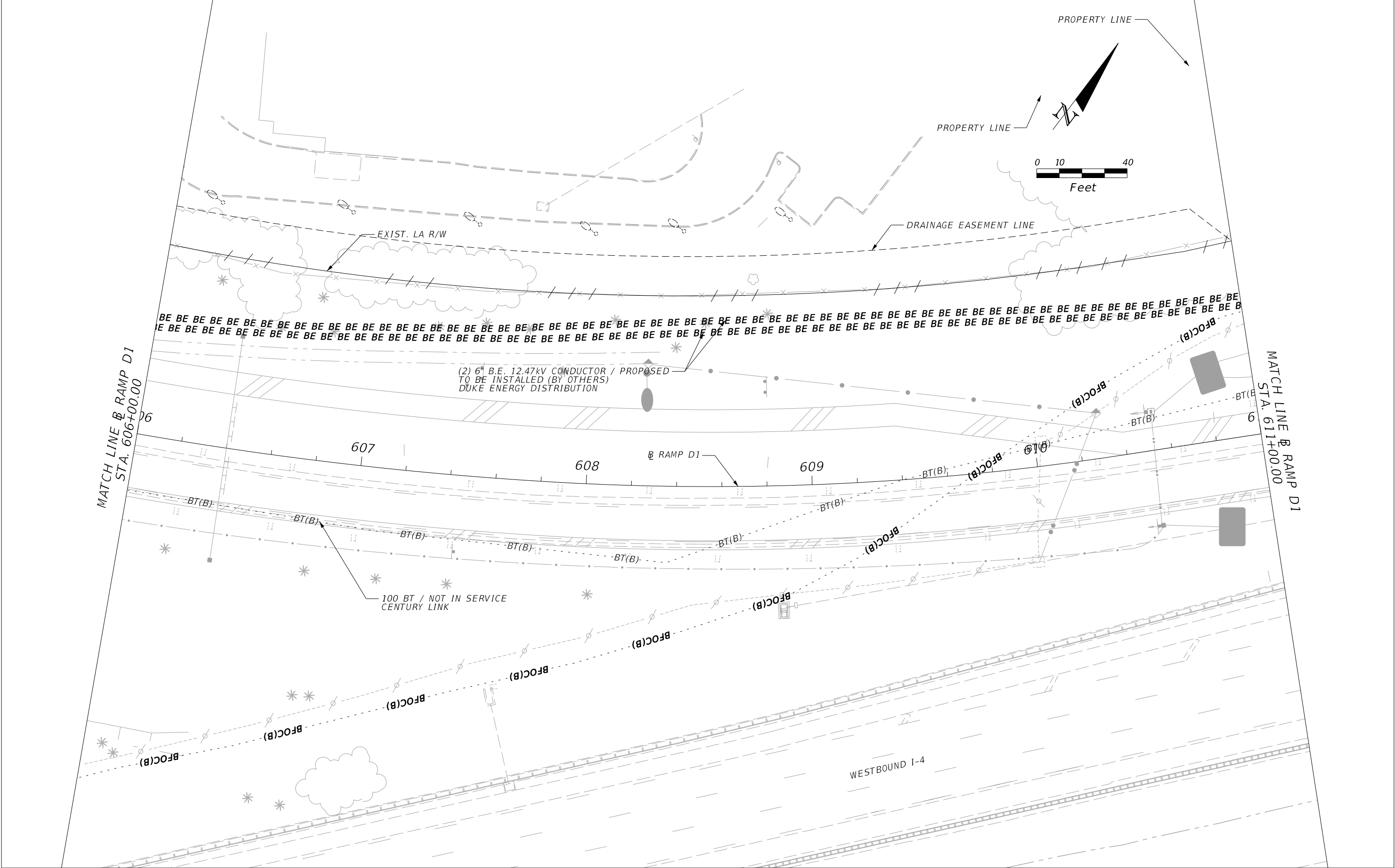
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|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | 376 |

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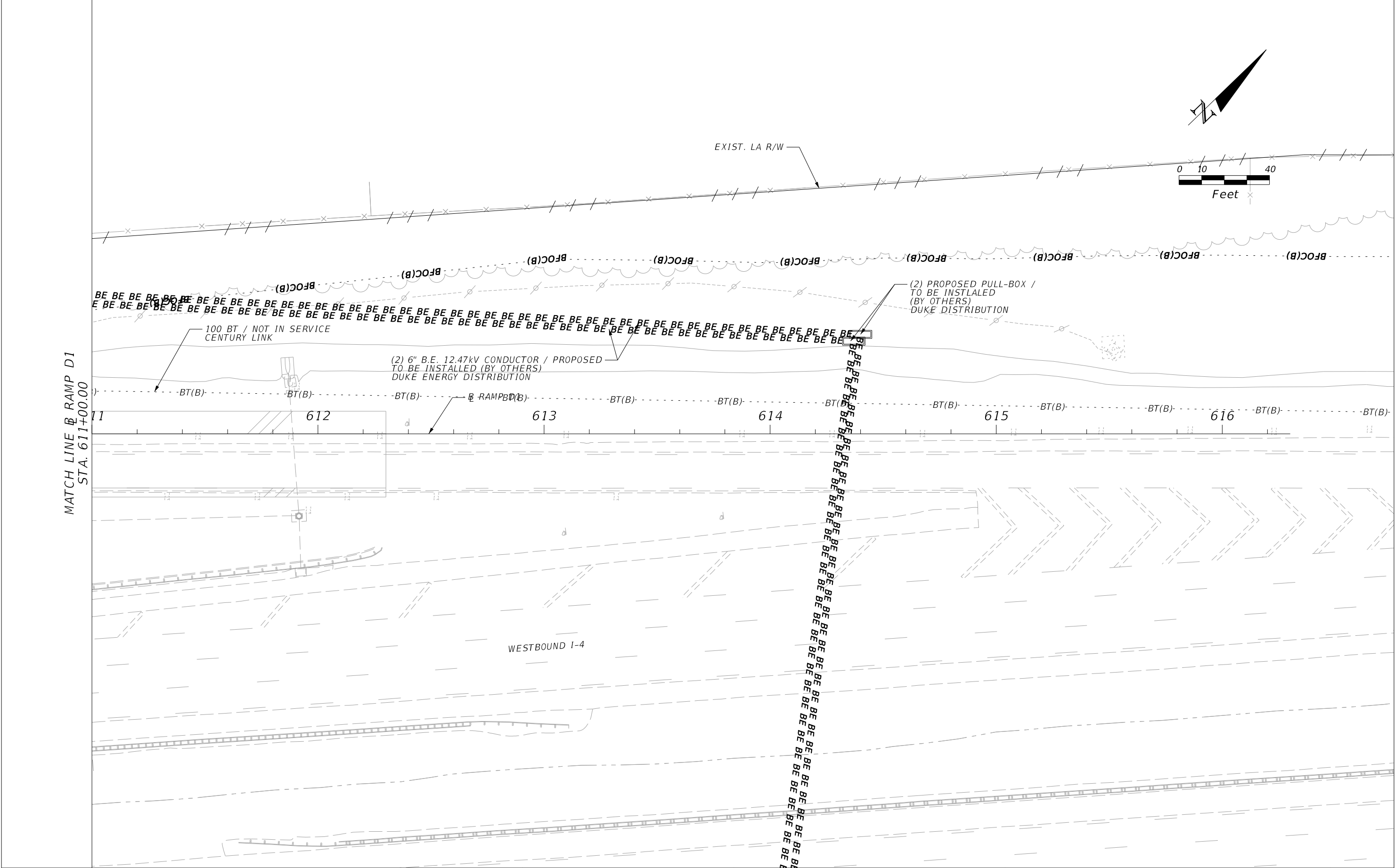
| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | UTILITY ADJUSTMENTS (15) | SHEET NO. 377 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | UTILITY ADJUSTMENTS (16) | SHEET NO. 378 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO.: F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | UTILITY ADJUSTMENTS (17) | SHEET NO. 379 |
|-----------|-------------|------|-------------|---|--|---------|----------------------|--------------------------|----------------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF LUMP SUM ITEMS | | | | | |
|---------------------------|----------------------|----------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | QUANTITY | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | P | F | | |
| 0101 1 | MOBILIZATION | 1 | | | |
| | | | | | |
| | | | | | |

INDEX OF SUMMARY OF QUANTITIES

| SHEET NO. | SHEET DESCRIPTION |
|---------------|---|
| SQ-1 | SUMMARY OF LUMP SUM ITEMS |
| SQ-2 - SQ-3 | SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS |
| SQ-4 | SUMMARY OF SPECIAL DETOURS, SUMMARY OF TEMPORARY SIGNALIZATION & DETECTION, SUMMARY OF TEMPORARY CRASH CUSHIONS |
| SQ-5 - SQ-6 | SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES |
| SQ-7 - SQ-14 | SUMMARY OF LITTER REMOVAL AND MOWING |
| SQ-15 | SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS |
| SQ-16 | SUMMARY OF EARTHWORK |
| SQ-17 - SQ-22 | SUMMARY OF PAVEMENT |
| SQ-23 | SUMMARY OF MISCELLANEOUS ASPHALT PAVEMENT, SUMMARY OF UTILITY ADJUSTMENTS, SUMMARY OF MISCELLANEOUS DRAINAGE ITEMS, SUMMARY OF RAILING |
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| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (1) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-1 |
| | | | | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS | | | | | | | | | | | | | | | |
|---|---|------|----------|----------|--------|----------|----------|-------|-----------|----------|-------|--------|---|-----------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | UNIT | PHASE I | | | PHASE II | | | PHASE III | | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | DURATION | QUANTITY | TOTAL | DURATION | QUANTITY | TOTAL | DURATION | QUANTITY | TOTAL | | | | |
| | | | | P | P | | P | P | | P | P | P | F | | |
| 102 1 | MAINTENANCE OF TRAFFIC | LS | | | | | | | | | | 1 | | 430 CONSTRUCTION DAYS | |
| 102 14 | TRAFFIC CONTROL OFFICER | MH | | 8 | 8 | | 8 | 8 | | 8 | 8 | 24 | | | |
| 102 60 | WORK ZONE SIGN | ED | 268 | 178 | 104826 | 56 | 100 | 17472 | 65 | 22 | 21837 | 144135 | | | |
| | DETOUR 1 | | | 119 | | | | | 4 | 119 | | | | | |
| | DETOUR 2 | | | | | | | | 4 | 144 | | | | | |
| | DETOUR 3 | | 1 | 62 | | | | | 4 | 62 | | | | | |
| | DETOUR 4 | | 2 | 59 | | | | | 4 | 59 | | | | | |
| | DETOUR 5 | | | | | | | | 3 | 174 | | | | | |
| | DETOUR 6 | | | | | | | | 3 | 158 | | | | | |
| | DETOUR 7 | | 2 | 63 | | | | | 65 | 63 | | | | | |
| | ALTERNATE ROUTE 1 | | 268 | 47 | | 56 | 47 | | 65 | 47 | | | | | |
| | ALTERNATE ROUTE 2 | | 268 | 61 | | 56 | 61 | | 65 | 61 | | | | | |
| | ALTERNATE ROUTE 3 | | 268 | 104 | | 56 | 104 | | 65 | 104 | | | | | |
| 102 71 13 | TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE | LF | | | 1510 | | | 1554 | | | | 3064 | | | |
| | PHASE 1 STAGE 2 STEP 1 | | | 264 | | | | | | | | | | | |
| | PHASE 1 STAGE 2 STEP 2 | | | 264 | | | | | | | | | | | |
| | PHASE 1 STAGE 3 | | | 491 | | | | | | | | | | | |
| | PHASE 1 STAGE 4 | | | 491 | | | | | | | | | | | |
| | PHASE 2 STAGE 1 | | | | | | 876 | | | | | | | | |
| | PHASE 2 STAGE 2 | | | | | | 679 | | | | | | | | |
| 102 71 15 | TEMPORARY BARRIER, F&I, ANCHORED | LF | | | 6356 | | | | | | | 6356 | | | |
| | PHASE 1 STAGE 2 STEP 1 | | | 2139 | | | | | | | | | | | |
| | PHASE 1 STAGE 3 | | | 2248 | | | | | | | | | | | |
| | PHASE 1 STAGE 4 | | | 1969 | | | | | | | | | | | |
| 102 74 1 | CHANNELIZING DEVICE, TYPES DRUM | ED | | | 58114 | | | 14270 | | | 17355 | 89739 | | | |
| | PHASE 1 STAGE 1 | | 22 | 115 | 2530 | | | | | | | | | | |
| | PHASE 1 STAGE 2 STEP 1 | | 86 | 303 | 26058 | | | | | | | | | | |
| | PHASE 1 STAGE 2 STEP 2 | | 9 | 30 | 270 | | | | | | | | | | |
| | PHASE 1 STAGE 3 | | 86 | 186 | 15996 | | | | | | | | | | |
| | PHASE 1 STAGE 4 | | 65 | 204 | 13260 | | | | | | | | | | |
| | PHASE 2 STAGE 1 | | | | | 43 | 246 | 10578 | | | | | | | |
| | PHASE 2 STAGE 2 | | | | | 13 | 284 | 3692 | | | | | | | |
| | PHASE 3 | | | | | | | | 65 | 267 | 17355 | | | | |
| 102 99 | PORTABLE CHANGEABLE MESSAGE SIGN | ED | 268 | 18 | 4824 | 56 | 18 | 1008 | 65 | 18 | 1170 | 7002 | | | |
| 710 11 101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE SOLID 6" | GM | | | 2.695 | | | 2.813 | | | 1.834 | 7.342 | | | |
| | PHASE 1 STAGE 1 | | | 0.422 | | | | | | | | | | | |
| | PHASE 1 STAGE 2 STEP 1 | | | 0.545 | | | | | | | | | | | |
| | PHASE 1 STAGE 3 | | | 0.972 | | | | | | | | | | | |
| | PHASE 1 STAGE 4 | | | 0.756 | | | | | | | | | | | |
| | PHASE 2 STAGE 1 | | | | | | 1.348 | | | | | | | | |
| | PHASE 2 STAGE 2 | | | | | | 1.465 | | | | | | | | |
| | PHASE 3 | | | | | | | | | 1.834 | | | | | |
| 710 11 103 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12" | GM | | | 0.051 | | | 0.052 | | | | 0.103 | | | |
| | PHASE 1 STAGE 3 | | | 0.051 | | | | | | | | | | | |
| | PHASE 2 STAGE 1 | | | | | | 0.009 | | | | | | | | |
| | PHASE 2 STAGE 2 | | | | | | 0.043 | | | | | | | | |
| | | | | | | | | | | | | | | | |

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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | SQ-2 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS | | | | | | | | | | | | | | | |
|---|---|------|----------|----------|-------|----------|----------|-------|-----------|----------|-------|-------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | UNIT | PHASE I | | | PHASE II | | | PHASE III | | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | DURATION | QUANTITY | TOTAL | DURATION | QUANTITY | TOTAL | DURATION | QUANTITY | TOTAL | | | | |
| | | | | P | P | | P | P | | P | P | P | F | | |
| 710 11 125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24" | LF | | | 153 | | | 204 | | | 226 | 583 | | | |
| | PHASE 1 STAGE 2 STEP 1 | | | 24 | | | | | | | | | | | |
| | PHASE 1 STAGE 3 | | | 55 | | | | | | | | | | | |
| | PHASE 1 STAGE 4 | | | 74 | | | | | | | | | | | |
| | PHASE 2 STAGE 1 | | | | | | 102 | | | | | | | | |
| | PHASE 2 STAGE 2 | | | | | | 102 | | | | | | | | |
| | PHASE 3 | | | | | | | | | 226 | | | | | |
| 710 11 131 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30, 6" WIDE | GM | | | 0.013 | | | 0.274 | | | 1.012 | 1.298 | | | |
| | PHASE 1 STAGE 3 | | | 0.013 | | | | | | | | | | | |
| | PHASE 2 STAGE 1 | | | | | | 0.137 | | | | | | | | |
| | PHASE 2 STAGE 2 | | | | | | 0.137 | | | | | | | | |
| | PHASE 3 | | | | | | | | | 1.012 | | | | | |
| 710 11 180 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE | LF | | | 89 | | | 24 | | | 30 | 143 | | | |
| | PHASE 1 STAGE 2 | | | 36 | | | | | | | | | | | |
| | PHASE 1 STAGE 3 | | | 35 | | | | | | | | | | | |
| | PHASE 1 STAGE 4 | | | 18 | | | | | | | | | | | |
| | PHASE 2 STAGE 1 | | | | | | 12 | | | | | | | | |
| | PHASE 2 STAGE 2 | | | | | | 12 | | | | | | | | |
| | PHASE 3 | | | | | | | | | 30 | | | | | |
| 710 11 201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" | GM | | | 1.804 | | | 1.713 | | | 1.493 | 5.010 | | | |
| | PHASE 1 STAGE 2 | | | 0.540 | | | | | | | | | | | |
| | PHASE 1 STAGE 3 | | | 0.711 | | | | | | | | | | | |
| | PHASE 1 STAGE 4 | | | 0.553 | | | | | | | | | | | |
| | PHASE 2 STAGE 1 | | | | | | 0.884 | | | | | | | | |
| | PHASE 2 STAGE 2 | | | | | | 0.829 | | | | | | | | |
| | PHASE 3 | | | | | | | | | 1.493 | | | | | |
| | | | | | | | | | | | | | | | |

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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-3 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF SPECIAL DETOURS | | | | | | | | | | | | | | | | |
|----------------------------|--------------------------|--|-------|---------|-------|--------------------------------------|------|---|----------------------------------|----|---|------------------------------|----|---|-----------------|-------------------------|
| TTC PHASE | LOCATION | | SIDE | AREA ID | UNITS | SPECIAL DETOUR TEMPORARY PAVEMENT | | | SPECIAL DETOUR EARTHWORK/BASE | | | PEDESTRIAN SPECIAL DETOUR | | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | STA. TO STA. | | | | | 0102 2200 | | | 0102 2300 | | | 0102 4 | | | | |
| | | | | | | P | SY | F | P | CY | F | P | SY | F | | |
| | | | | | LS | 1.0 | | | | | | | | | | |
| P1 S1 | 604+60.00 TO 616+30.03 | | RT | 221820 | | | 260 | | | | | | | | | |
| P1 S1 | 503+20.00 TO 511+70.23 | | LT | 221829 | | | 196 | | | | | | | | | |
| P1 S2 | 600+22.52 TO 601+15.62 | | RT | 221711 | | | 131 | | | | | | | | | |
| P1 S2 | 1005+44.36 TO 1005+79.16 | | RT | 221706 | | | 74 | | | | | | | | | |
| P1 S2 | 31+36.83 TO 32+23.06 | | RT | 221716 | | | 86 | | | | | | | | | |
| P1 S3 | 31+32.09 TO 31+57.41 | | RT | 221748 | | | 20 | | | | | | | | | |
| P1 S3 | 31+35.20 TO 30+66.29 | | RT | 221734 | | | 193 | | | | | | | | | |
| P1 S3 | 1013+88.90 TO 1014+54.21 | | RT | 221728 | | | 33 | | | | | | | | | |
| P1 S3 | 1015+10.96 TO 1016+19.39 | | RT | 221720 | | | 114 | | | | | | | | | |
| P1 S4 | 1013+97.02 TO 1014+57.29 | | LT/RT | 221757 | | | 45 | | | | | | | | | |
| P1 S4 | 1015+09.91 TO 1016+07.94 | | LT/RT | 221761 | | | 110 | | | | | | | | | |
| P1 S4 | 1016+58.03 TO 1022+91.67 | | LT/RT | 221766 | | | 1387 | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | TOTAL | | | | | | 2649 | | | | | | | | | |

| SUMMARY OF TEMPORARY SIGNALIZATION & DETECTION | | | | | | | | | | | | | | | |
|--|----------|--|----|---|-----------|-----|---|--|----|-----|---------------|-----|---|--------------|----------------------|
| PHASE | DURATION | 0102104 | | | | | | 0102107 1 | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | TEMPORARY SIGNALS & MAINTENANCE OF INTERSECTION - EACH DAY | | | | | | TEMPORARY TRAFFIC DETECTION & MAINTENANCE OF INTERSECTION - EACH DAY | | | | | | | |
| | | EXISTING | | | TEMPORARY | | | EXISTING | | | TEMPORARY/NEW | | | | |
| | DAYS | # | P | F | # | P | F | # | P | F | # | P | F | | |
| PH I Stg 1 | 22 | 2 | 44 | | | | | 2 | 44 | | | | | | |
| PH I Stg 2 | 95 | 1 | 95 | | 1 | 95 | | 1 | 95 | | 1 | 95 | | | |
| PH I Stg 3 | 86 | | | | 2 | 172 | | | | | 2 | 172 | | | |
| PH I Stg 4 | 65 | | | | 2 | 130 | | | | | 2 | 130 | | | |
| PH II Stg 1 | 43 | | | | 2 | 86 | | | | | 2 | 86 | | | |
| PH II Stg 2 | 13 | | | | 2 | 26 | | | | | 2 | 26 | | | |
| PH III | 65 | | | | 2 | 130 | | | | | 2 | 130 | | | |
| PH IV | 43 | | | | 2 | 86 | | | | | 2 | 86 | | | |
| SUB-TOTAL | | | | | 139 | | | | | 139 | | | | | |
| TOTAL | | | | | | 864 | | TOTAL | | | | | | 864 | |

| SUMMARY OF TEMPORARY CRASH CUSHIONS | | | | | | | | | | | | |
|-------------------------------------|-----------|----------------|------|--------------------------------|------------------------------------|----------------------------|-------------------------------|----------------------------|----|---|-----------------|-------------------------|
| TTCP PHASE | STATION | OFFSET (FT) | SIDE | WORK ZONE SPEED (MPH) | TEST LEVEL (TL-2 OR TL-3) | WIDTH OF HAZARD (IN) | LENGTH RESTRICTION (FT) | TEMPORARY CRASH CUSHION | | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | | | | 0102 | 89 | 1 | | |
| | | | | | | | | P | F | | | |
| PHASE 1 STAGE 2 | 613+27.39 | 22.61 | RT | 45 | | 24.00 | N/A | 1 | | | RAMP D1 | |
| PHASE 1 STAGE 2 | 30+73.72 | 5.15 | RT | 25 | | 24.00 | N/A | 1 | | | RAMP C2 | |
| PHASE 1 STAGE 3 | 613+26.66 | 1.69 | RT | 45 | | 24.00 | N/A | 1 | | | RAMP D1 | |
| PHASE 1 STAGE 3 | 502+59.56 | 8.17 | LT | 45 | | 24.00 | N/A | 1 | | | RAMP C1 | |
| PHASE 1 STAGE 4 | 310+03.54 | 46.23 | RT | 45 | | 24.00 | N/A | 1 | | | RAMP A1 | |
| | | | | | | | | | | | | |
| SUB-TOTAL: | | | | | | | | 5 | | | | |
| TOTAL: | | | | | | | | 5 | | | | |

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|-----------|-------------|--|------|--|--|---------|----------------------|---------------------------|--------------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-4 |

| SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES | | | | | | | | | | | | |
|---|------|---------|------------------|---|----------------------------|---|--------------------------|---|-------------------------|---|--------------|----------------------|
| LOCATION | SIDE | AREA ID | SEDIMENT BARRIER | | FLOATING TURBIDITY BARRIER | | STAKED TURBIDITY BARRIER | | INLET PROTECTION SYSTEM | | DESIGN NOTES | CONSTRUCTION REMARKS |
| STA. TO STA. | | | 0104 10 3 | | 0104 11 | | 0104 12 | | 0104 18 | | | |
| | | | LF | | LF | | LF | | EA | | | |
| | | | P | F | P | F | P | F | P | F | | |
| 302+00.00 to 313+27.25 | LT | | 1144.0 | | | | | | | | | |
| 302+00.00 to 305+10.00 | RT | | 310.0 | | | | | | | | | |
| 307+50.00 to 311+00.00 | RT | | 509.0 | | | | | | | | | |
| 400+80.00 to 415+56.00 | LT | | 1326.0 | | | | | | | | | |
| 400+80.00 to 415+56.00 | RT | | 2177.0 | | | | | | | | | |
| 500+00.00 to 510+00.00 | RT | | 1649.0 | | | | | | | | | |
| 502+00.00 to 510+00.00 | LT | | 951.0 | | | | | | | | | |
| 600+00.00 to 612+30.00 | LT | | 1548.0 | | | | | | | | | |
| 600+00.00 to 603+90.00 | RT | | 500.0 | | | | | | | | | |
| 604+02.00 to 612+30.00 | RT | | 869.0 | | | | | | | | | |
| 10+08.00 to 10+59.00 | RT | | | | 45.0 | | | | | | | |
| 11+33.00 to 11+57.00 | RT | | | | 46.0 | | | | | | | |
| 13+24.00 to 13+36.00 | RT | | | | 46.0 | | | | | | | |
| 409+77.00 to 409+95.00 | LT | | | | 46.0 | | | | | | | |
| 20+80.00 to 21+20.00 | LT | | | | 46.0 | | | | | | | |
| 21+96.00 to 21+98.00 | LT | | | | 46.0 | | | | | | | |
| 41+40.00 to 42+28.00 | RT | | | | 35.0 | | | | | | | |
| 603+88.00 to 604+10.00 | RT | | | | 52.0 | | | | | | | |
| 1018+81.00 to 1019+00.00 | RT | | | | 26.0 | | | | | | | |
| 305+10.00 to 307+61.00 | RT | | | | | | 347 | | | | | |
| 307+80.00 to 308+30.00 | LT | | | | | | 82 | | | | | |
| 1001+09.47 to 1001+24.72 | RT | | | | | | | | 1 | | | |
| 1001+10.29 to 1001+25.44 | LT | | | | | | | | 1 | | | |
| 1002+63.00 to 1002+76.00 | LT | | | | | | | | 1 | | | |
| 1002+89.00 to 1003+04.00 | LT | | | | | | | | 1 | | | |
| 1003+03.00 to 1003+25.00 | RT | | | | | | | | 1 | | | |
| 1003+10.00 to 1003+23.00 | LT | | | | | | | | 1 | | | |
| 1004+13.00 to 1004+36.00 | RT | | | | | | | | 1 | | | |
| 1004+59.00 to 1004+79.00 | RT | | | | | | | | 1 | | | |
| 1004+67.00 to 1004+85.00 | LT | | | | | | | | 1 | | | |
| 1005+41.00 to 1005+59.00 | RT | | | | | | | | 1 | | | |
| | | | | | | | | | | | | |
| SUB-TOTAL : | | | 10983.0 | | 388.0 | | 429.0 | | 10 | | | |
| TOTAL : | | | 10983 | | 388 | | 429 | | 41 | | | |

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|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-5 |

| SUMMARY OF LITTER REMOVAL AND MOWING | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------------------------|-------|-----------------|------------------|----------------|---|--------|-----------|------------|--------|-------------|--------|---|--------|-----------|------------|--|--|--------------|----------------------|--------|
| CONST. PHASE | LOCATION | SIDE | DURATION (DAYS) | FREQUENCY (DAYS) | LITTER REMOVAL | | | | | | | MOWING | | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | | | | | 0107 1 | | | | | | | 0107 2 | | | | | | | | | |
| | AREA ID | | | | L | W | CYCLES | AC/ CYCLE | AREA | | AREA ID | L | W | CYCLES | AC/ CYCLE | AREA | | | | | |
| | | | | | | | | | TOTAL (AC) | | | | | | | TOTAL (AC) | | | | | |
| STA. TO STA. | P | F | P | F | | | | | | | | | | | | | | | | | |
| P1 S1 | 998+19.36 TO 1001+61.79 | LT/RT | 22 | 30 | 150883 | | | 1 | 0.36 | 0.36 | | | | | | | | | | | |
| P1 S1 | 1002+12.18 TO 1005+86.17 | LT/RT | 22 | 30 | 150892 | | | 1 | 0.25 | 0.25 | | | | | | | | | | | |
| P1 S1 | 1002+23.82 TO 1016+37.81 | LT | 22 | 30 | 151055 | | | 1 | 3.72 | 3.72 | | | | | | | | | | | |
| P1 S1 | 1004+57.68 TO 1006+29.69 | LT | 22 | 30 | 121234 | | | 1 | 0.13 | 0.13 | | | | | | | | | | | |
| P1 S1 | 1006+36.33 TO 1015+90.74 | LT | 22 | 30 | 151079 | | | 1 | 4.17 | 4.17 | | | | | | | | | | | |
| P1 S1 | 1002+23.82 TO 1005+62.16 | RT | 22 | 30 | 150898 | | | 1 | 1.17 | 1.17 | | | | | | | | | | | |
| P1 S1 | 1005+31.72 TO 1005+79.87 | RT | 22 | 30 | 121242 | | | 1 | 0.03 | 0.03 | | | | | | | | | | | |
| P1 S1 | 1004+80.86 TO 1009+85.13 | RT | 22 | 30 | 150919 | | | 1 | 4.05 | 4.05 | | | | | | | | | | | |
| P1 S1 | 1005+64.09 TO 1013+69.16 | RT | 22 | 30 | 150940 | | | 1 | 3.35 | 3.35 | | | | | | | | | | | |
| P1 S1 | 1013+52.60 TO 1016+01.22 | RT | 22 | 30 | 121244 | | | 1 | 0.24 | 0.24 | | | | | | | | | | | |
| P1 S1 | 1006+00.36 TO 1028+36.35 | RT | 22 | 30 | 150996 | | | 1 | 6.74 | 6.74 | | | | | | | | | | | |
| P1 S1 | 1013+97.03 TO 1025+38.40 | LT/RT | 22 | 30 | 121246 | | | 1 | 0.78 | 0.78 | | | | | | | | | | | |
| P1 S1 | 1026+48.94 TO 1028+36.35 | LT/RT | 22 | 30 | 128497 | | | 1 | 0.21 | 0.21 | | | | | | | | | | | |
| P1 S1 | 1011+98.08 TO 1017+96.15 | LT | 22 | 30 | 151187 | | | 1 | 2.48 | 2.48 | | | | | | | | | | | |
| P1 S1 | 1014+16.08 TO 1015+09.82 | LT | 22 | 30 | 121248 | | | 1 | 0.07 | 0.07 | | | | | | | | | | | |
| P1 S1 | 1014+60.02 TO 1025+83.73 | LT | 22 | 30 | 151038 | | | 1 | 4.44 | 4.44 | | | | | | | | | | | |
| P1 S1 | 1026+04.92 TO 1028+36.35 | LT | 22 | 30 | 128501 | | | 1 | 0.20 | 0.20 | | | | | | | | | | | |
| P1 S2 | 1002+23.82 TO 1016+38.94 | LT | 86 | 30 | 130303 | | | 3 | 3.70 | 11.11 | | | | | | | | | | | |
| P1 S2 | 1003+62.02 TO 1006+62.79 | LT | 86 | 30 | 128611 | | | 3 | 0.19 | 0.56 | | | | | | | | | | | |
| P1 S2 | 1006+35.78 TO 1015+90.60 | LT | 86 | 30 | 130474 | | | 3 | 4.27 | 12.82 | | | | | | | | | | | |
| P1 S2 | 1011+91.01 TO 1017+96.15 | LT | 86 | 30 | 130669 | | | 3 | 2.53 | 7.60 | | | | | | | | | | | |
| P1 S2 | 1014+12.80 TO 1017+56.61 | LT | 86 | 30 | 129266 | | | 3 | 0.14 | 0.41 | | | | | | | | | | | |
| P1 S2 | 1014+60.73 TO 1025+83.72 | LT | 86 | 30 | 130716 | | | 3 | 0.11 | 0.33 | | | | | | | | | | | |
| P1 S2 | 1026+04.90 TO 1028+36.35 | LT | 86 | 30 | 129292 | | | 3 | 0.20 | 0.59 | | | | | | | | | | | |
| P1 S2 | 998+19.36 TO 1001+61.76 | LT/RT | 86 | 30 | 130294 | | | 3 | 0.36 | 1.09 | | | | | | | | | | | |
| P1 S2 | 1002+12.19 TO 1005+86.15 | LT/RT | 86 | 30 | 130278 | | | 3 | 0.25 | 0.74 | | | | | | | | | | | |
| P1 S2 | 1013+97.99 TO 1025+38.40 | LT/RT | 86 | 30 | 123861 | | | 3 | 0.78 | 2.33 | | | | | | | | | | | |
| P1 S2 | 1026+49.42 TO 1028+36.35 | LT/RT | 86 | 30 | 129297 | | | 3 | 0.21 | 0.62 | | | | | | | | | | | |
| P1 S2 | 999+90.69 TO 1001+64.81 | RT | 86 | 30 | 130286 | | | 3 | 0.03 | 0.08 | | | | | | | | | | | |
| P1 S2 | 1002+04.42 TO 1005+62.08 | RT | 86 | 30 | 151195 | | | 3 | 1.24 | 3.73 | | | | | | | | | | | |
| P1 S2 | 1004+12.09 TO 1005+85.21 | RT | 86 | 30 | 128848 | | | 3 | 0.07 | 0.21 | | | | | | | | | | | |
| P1 S2 | 1004+80.86 TO 1009+92.47 | RT | 86 | 30 | 130166 | | | 3 | 4.16 | 12.48 | | | | | | | | | | | |
| P1 S2 | 1005+64.09 TO 1013+74.61 | RT | 86 | 30 | 129909 | | | 3 | 3.43 | 10.30 | | | | | | | | | | | |
| P1 S2 | 1013+52.60 TO 1016+95.30 | RT | 86 | 30 | 129731 | | | 3 | 0.32 | 0.96 | | | | | | | | | | | |
| P1 S2 | 1006+00.36 TO 1028+36.35 | RT | 86 | 30 | 129790 | | | 3 | 6.90 | 20.70 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL : | | | | | | | | | | 119.03 | SUB-TOTAL : | | | | | | | | | | |
| TOTAL : | | | | | | | | | | 466.72 | TOTAL : | | | | | | | | | | 163.45 |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | SUMMARY OF QUANTITIES (7) | | | SHEET NO. |
|-----------|-------------|------|-------------|--|--|--|--|--|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| hhatton | | | | 8/31/2020 2:20:20 PM Default | | \\LKMw00\pmwork3\Jobs\73355 - Champions Gate CR 532\44418715201\roadway\SUMQRD01.dgn | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF LITTER REMOVAL AND MOWING | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------------------------|-------|--------------------|---------------------|----------------|---|--------|--------------|------------|---------------|--------|---|--------|--------------|------------|---|-----------------|-------------------------|--|--|
| CONST . PHASE | LOCATION | SIDE | DURATION (DAYS) | FREQUENCY (DAYS) | LITTER REMOVAL | | | | | | MOWING | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS | | |
| | | | | | 0107 1 | | | | | | 0107 2 | | | | | | | | | |
| | AREA ID | | | | L | W | CYCLES | AREA | | AREA ID | L | W | CYCLES | AREA | | | | | | |
| | | | | | | | | AC/ CYCLE | TOTAL (AC) | | | | | AC/ CYCLE | TOTAL (AC) | | | | | |
| | STA. TO STA. | | | | | | | | P | F | | | | | P | F | | | | |
| P1 S2A | 1002+23.82 TO 1016+38.94 | LT | 9 | 30 | 182015 | | | 1 | 3.72 | 3.72 | | | | | | | | | | |
| P1 S2A | 1004+57.77 TO 1006+29.69 | LT | 9 | 30 | 182193 | | | 1 | 0.10 | 0.10 | | | | | | | | | | |
| P1 S2A | 1006+36.46 TO 1007+18.44 | LT | 9 | 30 | 126122 | | | 1 | 0.11 | 0.11 | | | | | | | | | | |
| P1 S2A | 1007+10.19 TO 1015+90.60 | LT | 9 | 30 | 182039 | | | 1 | 3.73 | 3.73 | | | | | | | | | | |
| P1 S2A | 1011+98.24 TO 1017+96.15 | LT | 9 | 30 | 182085 | | | 1 | 2.48 | 2.48 | | | | | | | | | | |
| P1 S2A | 1014+16.08 TO 1015+09.82 | LT | 9 | 30 | 126129 | | | 1 | 0.07 | 0.07 | | | | | | | | | | |
| P1 S2A | 1014+60.73 TO 1025+83.72 | LT | 9 | 30 | 182112 | | | 1 | 4.44 | 4.44 | | | | | | | | | | |
| P1 S2A | 1026+04.90 TO 1028+36.35 | LT | 9 | 30 | 130904 | | | 1 | 0.20 | 0.20 | | | | | | | | | | |
| P1 S2A | 998+19.36 TO 1001+61.76 | LT/RT | 9 | 30 | 182185 | | | 1 | 0.36 | 0.36 | | | | | | | | | | |
| P1 S2A | 1002+12.19 TO 1005+86.15 | LT/RT | 9 | 30 | 182157 | | | 1 | 0.25 | 0.25 | | | | | | | | | | |
| P1 S2A | 1013+97.99 TO 1025+38.40 | LT/RT | 9 | 30 | 126131 | | | 1 | 0.78 | 0.78 | | | | | | | | | | |
| P1 S2A | 1026+49.42 TO 1028+36.35 | LT/RT | 9 | 30 | 130900 | | | 1 | 0.21 | 0.21 | | | | | | | | | | |
| P1 S2A | 1002+23.82 TO 1005+62.08 | RT | 9 | 30 | 182217 | | | 1 | 1.17 | 1.17 | | | | | | | | | | |
| P1 S2A | 1004+80.86 TO 1009+92.47 | RT | 9 | 30 | 182246 | | | 1 | 3.93 | 3.93 | | | | | | | | | | |
| P1 S2A | 1005+64.09 TO 1013+74.61 | RT | 9 | 30 | 182297 | | | 1 | 3.36 | 3.36 | | | | | | | | | | |
| P1 S2A | 1013+52.60 TO 1016+95.30 | RT | 9 | 30 | 126133 | | | 1 | 0.24 | 0.24 | | | | | | | | | | |
| P1 S2A | 1006+00.36 TO 1028+36.35 | RT | 9 | 30 | 182357 | | | 1 | 6.74 | 6.74 | | | | | | | | | | |
| P1 S3 | 1001+94.46 TO 1016+38.94 | LT | 86 | 30 | 135893 | | | 3 | 3.98 | 11.93 | | | | | | | | | | |
| P1 S3 | 1006+36.46 TO 1015+90.60 | LT | 86 | 30 | 134044 | | | 3 | 4.08 | 12.24 | | | | | | | | | | |
| P1 S3 | 1011+98.24 TO 1017+96.15 | LT | 86 | 30 | 136888 | | | 3 | 2.45 | 7.36 | | | | | | | | | | |
| P1 S3 | 1014+08.03 TO 1015+58.91 | LT | 86 | 30 | 132215 | | | 3 | 0.12 | 0.35 | | | | | | | | | | |
| P1 S3 | 1014+60.73 TO 1025+83.72 | LT | 86 | 30 | 133950 | | | 3 | 4.76 | 14.27 | | | | | | | | | | |
| P1 S3 | 1026+04.90 TO 1028+36.35 | LT | 86 | 30 | 131759 | | | 3 | 0.20 | 0.59 | | | | | | | | | | |
| P1 S3 | 998+19.36 TO 1001+61.76 | LT/RT | 86 | 30 | 132477 | | | 3 | 0.36 | 1.09 | | | | | | | | | | |
| P1 S3 | 1002+12.19 TO 1005+86.15 | LT/RT | 86 | 30 | 132697 | | | 3 | 0.25 | 0.74 | | | | | | | | | | |
| P1 S3 | 1013+97.99 TO 1025+38.40 | LT/RT | 86 | 30 | 131753 | | | 3 | 0.78 | 2.33 | | | | | | | | | | |
| P1 S3 | 1026+49.42 TO 1028+36.35 | LT/RT | 86 | 30 | 131755 | | | 3 | 0.21 | 0.62 | | | | | | | | | | |
| P1 S3 | 1002+23.82 TO 1005+62.08 | RT | 86 | 30 | 132625 | | | 3 | 1.26 | 3.79 | | | | | | | | | | |
| P1 S3 | 1004+80.86 TO 1009+85.49 | RT | 86 | 30 | 133363 | | | 3 | 4.05 | 12.14 | | | | | | | | | | |
| P1 S3 | 1005+64.09 TO 1013+74.61 | RT | 86 | 30 | 133415 | | | 3 | 3.37 | 10.10 | | | | | | | | | | |
| P1 S3 | 1012+96.45 TO 1021+42.84 | RT | 86 | 30 | 133656 | | | 3 | 1.02 | 3.07 | | | | | | | | | | |
| P1 S3 | 1010+70.70 TO 1015+82.26 | RT | 86 | 30 | 131640 | | | 3 | 0.74 | 2.21 | | | | | | | | | | |
| P1 S3 | 1006+00.36 TO 1028+36.35 | RT | 86 | 30 | 133463 | | | 3 | 4.39 | 13.17 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| SUB - TOTAL : | | | | | | | | | 127.89 | SUB - TOTAL : | | | | | | | | | | |
| TOTAL : | | | | | | | | | | TOTAL : | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (8) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|---------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-8 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF LITTER REMOVAL AND MOWING | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------------------------|-------|-----------------------|-----------------------|----------------|---|-------------|--------------|--------------|------------|---|--------|--------|--------------|--------------|--|--|--|-----------------|-------------------------|--|
| CONST . PHASE | LOCATION | SIDE | DURAT ION (DAYS) | FREQUENCY (DAYS) | LITTER REMOVAL | | | | | | | MOWING | | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | | | | | 0107 1 | | | | | | | 0107 2 | | | | | | | | | |
| | AREA ID | | | | L | W | CYCLES | AREA | | AREA ID | L | W | CYCLES | AREA | | | | | | | |
| | | | | | | | | AC/ CYCLE | TOTAL (AC) | | | | | AC/ CYCLE | TOTAL (AC) | | | | | | |
| STA. TO STA. | P | F | P | F | | | | | | | | | | | | | | | | | |
| P1 S4 | 1001+94.46 TO 1016+38.94 | LT | 65 | 30 | 135994 | | | 2 | 3.98 | 7.95 | | | | | | | | | | | |
| P1 S4 | 1006+36.46 TO 1015+90.60 | LT | 65 | 30 | 136095 | | | 2 | 4.08 | 8.16 | | | | | | | | | | | |
| P1 S4 | 1011+98.24 TO 1017+96.15 | LT | 65 | 30 | 136911 | | | 2 | 2.45 | 4.91 | | | | | | | | | | | |
| P1 S4 | 1014+18.40 TO 1015+04.49 | LT | 65 | 30 | 182644 | | | 2 | 0.06 | 0.11 | | | | | | | | | | | |
| P1 S4 | 1014+60.73 TO 1025+83.72 | LT | 65 | 30 | 137288 | | | 2 | 4.48 | 8.96 | | | | | | | | | | | |
| P1 S4 | 1026+04.90 TO 1028+36.35 | LT | 65 | 30 | 136778 | | | 2 | 0.20 | 0.40 | | | | | | | | | | | |
| P1 S4 | 998+19.36 TO 1001+61.76 | LT | 65 | 30 | 136135 | | | 2 | 0.36 | 0.73 | | | | | | | | | | | |
| P1 S4 | 1002+12.19 TO 1005+86.15 | LT | 65 | 30 | 136144 | | | 2 | 0.25 | 0.49 | | | | | | | | | | | |
| P1 S4 | 1013+89.11 TO 1025+38.40 | LT/RT | 65 | 30 | 137368 | | | 2 | 1.11 | 2.22 | | | | | | | | | | | |
| P1 S4 | 1026+49.42 TO 1028+36.35 | LT/RT | 65 | 30 | 136774 | | | 2 | 0.21 | 0.41 | | | | | | | | | | | |
| P1 S4 | 1002+03.76 TO 1005+65.21 | LT/RT | 65 | 30 | 136170 | | | 2 | 1.26 | 2.52 | | | | | | | | | | | |
| P1 S4 | 1005+25.73 TO 1005+77.29 | LT/RT | 65 | 30 | 136275 | | | 2 | 0.02 | 0.04 | | | | | | | | | | | |
| P1 S4 | 1004+80.86 TO 1009+85.49 | RT | 65 | 30 | 137409 | | | 2 | 4.15 | 8.30 | | | | | | | | | | | |
| P1 S4 | 1005+64.09 TO 1013+68.79 | RT | 65 | 30 | 136285 | | | 2 | 3.37 | 6.74 | | | | | | | | | | | |
| P1 S4 | 1010+70.70 TO 1020+68.79 | RT | 65 | 30 | 136728 | | | 2 | 1.64 | 3.28 | | | | | | | | | | | |
| P1 S4 | 1006+00.36 TO 1028+36.35 | RT | 65 | 30 | 136304 | | | 2 | 4.39 | 8.78 | | | | | | | | | | | |
| P2 S1 | 1001+97.23 TO 1016+38.94 | LT | 43 | 30 | 142567 | | | 1 | 3.84 | 3.84 | | | | | | | | | | | |
| P2 S1 | 1006+36.46 TO 1015+90.60 | LT | 43 | 30 | 141585 | | | 1 | 4.08 | 4.08 | | | | | | | | | | | |
| P2 S1 | 1011+97.63 TO 1017+96.15 | LT | 43 | 30 | 141918 | | | 1 | 2.76 | 2.76 | | | | | | | | | | | |
| P2 S1 | 1014+18.40 TO 1021+35.38 | LT | 43 | 30 | 141521 | | | 1 | 0.53 | 0.53 | | | | | | | | | | | |
| P2 S1 | 1014+60.73 TO 1025+83.72 | LT | 43 | 30 | 145425 | | | 1 | 4.02 | 4.02 | | | | | | | | | | | |
| P2 S1 | 1026+04.90 TO 1028+36.35 | LT | 43 | 30 | 139751 | | | 1 | 0.20 | 0.20 | | | | | | | | | | | |
| P2 S1 | 998+19.36 TO 1001+61.76 | LT/RT | 43 | 30 | 139265 | | | 1 | 0.36 | 0.36 | | | | | | | | | | | |
| P2 S1 | 1002+12.19 TO 1005+86.15 | LT/RT | 43 | 30 | 139274 | | | 1 | 0.25 | 0.25 | | | | | | | | | | | |
| P2 S1 | 1013+84.16 TO 1025+38.40 | LT/RT | 43 | 30 | 145089 | | | 1 | 1.17 | 1.17 | | | | | | | | | | | |
| P2 S1 | 1026+49.42 TO 1028+36.35 | LT/RT | 43 | 30 | 139747 | | | 1 | 0.21 | 0.21 | | | | | | | | | | | |
| P2 S1 | 1002+23.82 TO 1005+59.62 | RT | 43 | 30 | 139508 | | | 1 | 1.16 | 1.16 | | | | | | | | | | | |
| P2 S1 | 1005+31.73 TO 1005+79.91 | RT | 43 | 30 | 139398 | | | 1 | 0.03 | 0.03 | | | | | | | | | | | |
| P2 S1 | 1004+80.85 TO 1009+85.47 | RT | 43 | 30 | 139317 | | | 1 | 4.04 | 4.04 | | | | | | | | | | | |
| P2 S1 | 1005+64.09 TO 1013+69.04 | RT | 43 | 30 | 139529 | | | 1 | 3.36 | 3.36 | | | | | | | | | | | |
| P2 S1 | 1010+71.16 TO 1016+61.15 | RT | 43 | 30 | 139709 | | | 1 | 1.15 | 1.15 | | | | | | | | | | | |
| P2 S1 | 1006+00.36 TO 1028+36.35 | RT | 43 | 30 | 139627 | | | 1 | 4.52 | 4.52 | | | | | | | | | | | |
| P2 S2 | 1001+94.46 TO 1016+37.81 | LT | 13 | 30 | 146165 | | | 1 | 3.84 | 3.84 | | | | | | | | | | | |
| P2 S2 | 1006+36.46 TO 1015+90.60 | LT | 13 | 30 | 182677 | | | 1 | 4.17 | 4.17 | | | | | | | | | | | |
| P2 S2 | 1011+98.24 TO 1017+96.15 | LT | 13 | 30 | 145909 | | | 1 | 2.31 | 2.31 | | | | | | | | | | | |
| P2 S2 | 1013+99.38 TO 1021+45.99 | LT | 13 | 30 | 182740 | | | 1 | 0.54 | 0.54 | | | | | | | | | | | |
| P2 S2 | 1014+89.59 TO 1025+83.72 | LT | 13 | 30 | 145637 | | | 1 | 4.02 | 4.02 | | | | | | | | | | | |
| P2 S2 | 1026+04.90 TO 1028+36.35 | LT | 13 | 30 | 145379 | | | 1 | 0.20 | 0.20 | | | | | | | | | | | |
| P2 S2 | 998+19.36 TO 1001+61.76 | LT/RT | 13 | 30 | 144464 | | | 1 | 0.36 | 0.36 | | | | | | | | | | | |
| P2 S2 | 1002+12.19 TO 1005+86.15 | LT/RT | 13 | 30 | 144473 | | | 1 | 0.25 | 0.25 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL : | | | | | 111 . 35 | | SUB-TOTAL : | | | | | | | | | | | | | | |
| TOTAL : | | | | | | | TOTAL : | | | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | SUMMARY OF QUANTITIES (9) | | | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------------------------|----------------------|--|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-9 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF LITTER REMOVAL AND MOWING | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------------------------|-------|-----------------|------------------|----------------|---|--------|-----------|------------|---------|--------|-------------|--------|-----------|------------|--|--|--------------|----------------------|--|
| CONST. PHASE | LOCATION | SIDE | DURATION (DAYS) | FREQUENCY (DAYS) | LITTER REMOVAL | | | | | | MOWING | | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | | | | | 0107 1 | | | | | | 0107 2 | | | | | | | | | |
| | AREA ID | | | | L | W | CYCLES | AREA | | AREA ID | L | W | CYCLES | AREA | | | | | | |
| | | | | | | | | AC/ CYCLE | TOTAL (AC) | | | | | AC/ CYCLE | TOTAL (AC) | | | | | |
| | STA. TO STA. | | | | | | | | | | | | | | | | | | | |
| P2 S2 | 1013+89.11 TO 1025+38.40 | LT/RT | 13 | 30 | 145317 | | | 1 | 1.16 | 1.16 | | | | | | | | | | |
| P2 S2 | 1026+49.42 TO 1028+36.35 | LT/RT | 13 | 30 | 145383 | | | 1 | 0.21 | 0.21 | | | | | | | | | | |
| P2 S2 | 1002+23.82 TO 1005+59.62 | RT | 13 | 30 | 144498 | | | 1 | 1.16 | 1.16 | | | | | | | | | | |
| P2 S2 | 1005+31.72 TO 1005+77.29 | RT | 13 | 30 | 144687 | | | 1 | 0.03 | 0.03 | | | | | | | | | | |
| P2 S2 | 1004+80.86 TO 1009+85.49 | RT | 13 | 30 | 144519 | | | 1 | 4.05 | 4.05 | | | | | | | | | | |
| P2 S2 | 1005+64.09 TO 1013+68.79 | RT | 13 | 30 | 144599 | | | 1 | 3.36 | 3.36 | | | | | | | | | | |
| P2 S2 | 1010+70.70 TO 1016+61.25 | RT | 13 | 30 | 144618 | | | 1 | 1.15 | 1.15 | | | | | | | | | | |
| P2 S2 | 1006+00.36 TO 1028+36.35 | RT | 13 | 30 | 144549 | | | 1 | 4.52 | 4.52 | | | | | | | | | | |
| P3 | 1002+23.82 TO 1016+37.81 | LT | 65 | 30 | 150664 | | | 2 | 3.29 | 6.58 | | | | | | | | | | |
| P3 | 1005+80.07 TO 1007+18.49 | LT | 65 | 30 | 149053 | | | 2 | 0.28 | 0.55 | | | | | | | | | | |
| P3 | 1007+16.11 TO 1015+90.60 | LT | 65 | 30 | 150373 | | | 2 | 3.77 | 7.54 | | | | | | | | | | |
| P3 | 1011+98.70 TO 1017+96.15 | LT | 65 | 30 | 150862 | | | 2 | 2.22 | 4.45 | | | | | | | | | | |
| P3 | 1013+89.78 TO 1017+70.16 | LT | 65 | 30 | 150794 | | | 2 | 0.41 | 0.82 | | | | | | | | | | |
| P3 | 1014+90.25 TO 1025+83.72 | LT | 65 | 30 | 150253 | | | 2 | 4.02 | 8.03 | | | | | | | | | | |
| P3 | 1026+04.90 TO 1028+36.35 | LT | 65 | 30 | 150249 | | | 2 | 0.20 | 0.40 | | | | | | | | | | |
| P3 | 998+19.36 TO 1006+22.92 | LT/RT | 65 | 30 | 148983 | | | 2 | 1.08 | 2.17 | | | | | | | | | | |
| P3 | 1006+90.33 TO 1010+09.32 | LT/RT | 65 | 30 | 148441 | | | 2 | 0.22 | 0.43 | | | | | | | | | | |
| P3 | 1011+72.83 TO 1015+02.51 | LT/RT | 65 | 30 | 149275 | | | 2 | 0.24 | 0.47 | | | | | | | | | | |
| P3 | 1016+15.35 TO 1025+38.43 | RT | 65 | 30 | 150839 | | | 2 | 1.19 | 2.39 | | | | | | | | | | |
| P3 | 1026+49.42 TO 1028+36.35 | RT | 65 | 30 | 150245 | | | 2 | 0.21 | 0.41 | | | | | | | | | | |
| P3 | 1002+23.53 TO 1005+65.91 | RT | 65 | 30 | 150107 | | | 2 | 1.14 | 2.27 | | | | | | | | | | |
| P3 | 1005+09.77 TO 1007+29.26 | RT | 65 | 30 | 149208 | | | 2 | 0.28 | 0.56 | | | | | | | | | | |
| P3 | 1004+80.85 TO 1009+85.47 | RT | 65 | 30 | 149821 | | | 2 | 3.64 | 7.28 | | | | | | | | | | |
| P3 | 1005+64.09 TO 1014+27.36 | RT | 65 | 30 | 149659 | | | 2 | 4.07 | 8.14 | | | | | | | | | | |
| P3 | 1014+43.95 TO 1016+26.33 | RT | 65 | 30 | 149337 | | | 2 | 0.31 | 0.61 | | | | | | | | | | |
| P3 | 1006+00.36 TO 1028+36.35 | RT | 65 | 30 | 149755 | | | 2 | 4.39 | 8.78 | | | | | | | | | | |
| P4 | 1002+23.82 TO 1016+37.81 | LT | 43 | 30 | 150664 | | | 1 | 3.29 | 3.29 | | | | | | | | | | |
| P4 | 1005+80.07 TO 1007+18.49 | LT | 43 | 30 | 149053 | | | 1 | 0.28 | 0.28 | | | | | | | | | | |
| P4 | 1007+16.11 TO 1015+90.60 | LT | 43 | 30 | 150373 | | | 1 | 3.77 | 3.77 | | | | | | | | | | |
| P4 | 1011+98.70 TO 1017+96.15 | LT | 43 | 30 | 150862 | | | 1 | 2.22 | 2.22 | | | | | | | | | | |
| P4 | 1013+89.78 TO 1017+70.16 | LT | 43 | 30 | 150794 | | | 1 | 0.41 | 0.41 | | | | | | | | | | |
| P4 | 1014+90.25 TO 1025+83.72 | LT | 43 | 30 | 150253 | | | 1 | 4.02 | 4.02 | | | | | | | | | | |
| P4 | 1026+04.90 TO 1028+36.35 | LT | 43 | 30 | 150249 | | | 1 | 0.20 | 0.20 | | | | | | | | | | |
| P4 | 998+19.36 TO 1006+22.92 | LT/RT | 43 | 30 | 148983 | | | 1 | 1.08 | 1.08 | | | | | | | | | | |
| P4 | 1006+90.33 TO 1010+09.32 | LT/RT | 43 | 30 | 148441 | | | 1 | 0.22 | 0.22 | | | | | | | | | | |
| P4 | 1011+72.83 TO 1015+02.51 | LT/RT | 43 | 30 | 149275 | | | 1 | 0.24 | 0.24 | | | | | | | | | | |
| P4 | 1016+15.35 TO 1025+38.43 | RT | 43 | 30 | 150839 | | | 1 | 1.19 | 1.19 | | | | | | | | | | |
| P4 | 1026+49.42 TO 1028+36.35 | RT | 43 | 30 | 150245 | | | 1 | 0.21 | 0.21 | | | | | | | | | | |
| P4 | 1002+23.53 TO 1005+65.91 | RT | 43 | 30 | 150107 | | | 1 | 1.14 | 1.14 | | | | | | | | | | |
| P4 | 1005+09.77 TO 1007+29.26 | RT | 43 | 30 | 149208 | | | 1 | 0.28 | 0.28 | | | | | | | | | | |
| P4 | 1004+80.85 TO 1009+85.47 | RT | 43 | 30 | 149821 | | | 1 | 3.64 | 3.64 | | | | | | | | | | |
| P4 | 1005+64.09 TO 1014+27.36 | RT | 43 | 30 | 149659 | | | 1 | 4.07 | 4.07 | | | | | | | | | | |
| P4 | 1014+43.95 TO 1016+26.33 | RT | 43 | 30 | 149337 | | | 1 | 0.31 | 0.31 | | | | | | | | | | |
| P4 | 1006+00.36 TO 1028+36.35 | RT | 43 | 30 | 149755 | | | 1 | 4.39 | 4.39 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL : | | | | | | | | | | 108.45 | | SUB-TOTAL : | | | | | | | | |
| TOTAL : | | | | | | | | | | | | TOTAL : | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (10) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-10 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF LITTER REMOVAL AND MOWING | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------------------------|-------|-----------------|------------------|----------------|---|--------|-----------|------------|---------|-------------|---|--------|-----------|------------|-------|--------------|----------------------|
| CONST. PHASE | LOCATION | SIDE | DURATION (DAYS) | FREQUENCY (DAYS) | LITTER REMOVAL | | | | | | MOWING | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | 0107 1 | | | | | | 0107 2 | | | | | | | |
| | AREA ID | | | | L | W | CYCLES | AREA | | AREA ID | L | W | CYCLES | AREA | | | | |
| | | | | | | | | AC/ CYCLE | TOTAL (AC) | | | | | AC/ CYCLE | TOTAL (AC) | | | |
| | STA. TO STA. | | | | | | | | | | | | | | | | | |
| P1 S1 | 1001+31.31 TO 1001+72.88 | LT | 22 | 30 | | | | | | | 172624 | | | 1 | 0.02 | 0.02 | | |
| P1 S1 | 1001+97.22 TO 1014+19.93 | LT | 22 | 30 | | | | | | | 182804 | | | 1 | 1.81 | 1.81 | | |
| P1 S1 | 1004+57.68 TO 1006+29.69 | LT | 22 | 30 | | | | | | | 173130 | | | 1 | 0.13 | 0.13 | | |
| P1 S1 | 1006+36.33 TO 1014+42.09 | LT | 22 | 30 | | | | | | | 182838 | | | 1 | 1.18 | 1.18 | | |
| P1 S1 | 1010+20.75 TO 1016+70.76 | LT | 22 | 30 | | | | | | | 183691 | | | 1 | 0.59 | 0.59 | | |
| P1 S1 | 1014+16.08 TO 1015+09.82 | LT | 22 | 30 | | | | | | | 172797 | | | 1 | 0.07 | 0.07 | | |
| P1 S1 | 1014+60.52 TO 1025+00.00 | LT | 22 | 30 | | | | | | | 183653 | | | 1 | 2.19 | 2.19 | | |
| P1 S1 | 1001+27.90 TO 1001+61.79 | LT/RT | 22 | 30 | | | | | | | 172620 | | | 1 | 0.02 | 0.02 | | |
| P1 S1 | 1002+12.18 TO 1005+86.16 | LT/RT | 22 | 30 | | | | | | | 182869 | | | 1 | 0.25 | 0.25 | | |
| P1 S1 | 1013+96.99 TO 1022+95.62 | LT/RT | 22 | 30 | | | | | | | 172792 | | | 1 | 0.54 | 0.54 | | |
| P1 S1 | 1002+02.22 TO 1005+62.08 | RT | 22 | 30 | | | | | | | 182941 | | | 1 | 0.29 | 0.29 | | |
| P1 S1 | 302+04.25 TO 308+51.04 | RT | 22 | 30 | | | | | | | 173038 | | | 1 | 0.10 | 0.10 | | |
| P1 S1 | 1005+31.72 TO 1005+79.87 | RT | 22 | 30 | | | | | | | 173132 | | | 1 | 0.03 | 0.03 | | |
| P1 S1 | 1004+80.86 TO 1009+85.49 | RT | 22 | 30 | | | | | | | 182995 | | | 1 | 1.99 | 1.99 | | |
| P1 S1 | 1005+83.34 TO 1013+69.04 | RT | 22 | 30 | | | | | | | 183224 | | | 1 | 1.48 | 1.48 | | |
| P1 S1 | 1013+52.60 TO 1016+01.22 | RT | 22 | 30 | | | | | | | 172795 | | | 1 | 0.24 | 0.24 | | |
| P1 S1 | 1006+00.90 TO 1023+12.26 | RT | 22 | 30 | | | | | | | 183581 | | | 1 | 2.75 | 2.75 | | |
| P1 S2 | 1001+31.31 TO 1001+72.88 | LT | 86 | 30 | | | | | | | 173169 | | | 3 | 0.02 | 0.06 | | |
| P1 S2 | 1001+97.22 TO 1014+13.15 | LT | 86 | 30 | | | | | | | 183770 | | | 3 | 1.65 | 4.96 | | |
| P1 S2 | 1004+62.99 TO 1006+23.17 | LT | 86 | 30 | | | | | | | 175062 | | | 3 | 0.07 | 0.21 | | |
| P1 S2 | 1006+36.33 TO 1007+16.89 | LT | 86 | 30 | | | | | | | 183897 | | | 3 | 0.11 | 0.33 | | |
| P1 S2 | 1007+14.42 TO 1014+42.09 | LT | 86 | 30 | | | | | | | 183948 | | | 3 | 0.75 | 2.25 | | |
| P1 S2 | 1011+98.25 TO 1015+09.57 | LT | 86 | 30 | | | | | | | 184455 | | | 3 | 0.57 | 1.70 | | |
| P1 S2 | 1014+16.08 TO 1015+09.82 | LT | 86 | 30 | | | | | | | 174060 | | | 3 | 0.07 | 0.20 | | |
| P1 S2 | 1014+60.52 TO 1025+00.00 | LT | 86 | 30 | | | | | | | 184430 | | | 3 | 2.17 | 6.51 | | |
| P1 S2 | 1001+27.90 TO 1001+61.79 | LT/RT | 86 | 30 | | | | | | | 183889 | | | 3 | 0.02 | 0.05 | | |
| P1 S2 | 1002+12.18 TO 1005+86.16 | LT/RT | 86 | 30 | | | | | | | 183865 | | | 3 | 0.25 | 0.74 | | |
| P1 S2 | 1013+96.99 TO 1022+95.62 | LT/RT | 86 | 30 | | | | | | | 173990 | | | 3 | 0.54 | 1.63 | | |
| P1 S2 | 1002+02.22 TO 1005+62.08 | RT | 86 | 30 | | | | | | | 183814 | | | 3 | 0.29 | 0.88 | | |
| P1 S2 | 302+04.25 TO 308+51.04 | RT | 86 | 30 | | | | | | | 173445 | | | 3 | 0.10 | 0.29 | | |
| P1 S2 | 1005+15.23 TO 1009+85.49 | RT | 86 | 30 | | | | | | | 184094 | | | 3 | 1.92 | 5.76 | | |
| P1 S2 | 1008+79.71 TO 1013+69.04 | RT | 86 | 30 | | | | | | | 184334 | | | 3 | 1.41 | 4.22 | | |
| P1 S2 | 1013+52.60 TO 1016+01.22 | RT | 86 | 30 | | | | | | | 184400 | | | 3 | 0.24 | 0.71 | | |
| P1 S2 | 1010+79.24 TO 1019+55.98 | RT | 86 | 30 | | | | | | | 184377 | | | 3 | 0.86 | 2.57 | | |
| P1 S2 | 1006+00.36 TO 1028+36.35 | RT | 86 | 30 | | | | | | | 178078 | | | 3 | 1.66 | 4.99 | | |
| | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL : | | | | | | | | | | | SUB-TOTAL : | | | | | 51.72 | | |
| TOTAL : | | | | | | | | | | | TOTAL : | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (11) | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | SQ-11 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF LITTER REMOVAL AND MOWING | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------------------------|-------|-----------------|------------------|----------------|---|---|--------|-----------|------------|---------|-------------|---|--------|-----------|------------|------|--|--------------|----------------------|--|
| CONST. PHASE | LOCATION | SIDE | DURATION (DAYS) | FREQUENCY (DAYS) | LITTER REMOVAL | | | | | | | MOWING | | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | STA. TO STA. | | | | 0107 1 | | | | | | | 0107 2 | | | | | | | | | |
| | | | | | AREA ID | L | W | CYCLES | AREA | | AREA ID | L | W | CYCLES | AREA | | | | | | |
| | | | | | | | | | AC/ CYCLE | TOTAL (AC) | | | | | AC/ CYCLE | TOTAL (AC) | | | | | |
| | | | | | | | | | P | F | | | | | P | F | | | | | |
| P1 S2A | 1001+31.31 TO 1001+72.88 | LT | 9 | 30 | | | | | | | | 174166 | | | 1 | 0.02 | 0.02 | | | | |
| P1 S2A | 1001+97.22 TO 1014+19.93 | LT | 9 | 30 | | | | | | | | 176801 | | | 1 | 1.66 | 1.66 | | | | |
| P1 S2A | 1004+57.68 TO 1006+29.69 | LT | 9 | 30 | | | | | | | | 175067 | | | 1 | 0.07 | 0.07 | | | | |
| P1 S2A | 1006+36.33 TO 1014+42.09 | LT | 9 | 30 | | | | | | | | 176911 | | | 1 | 0.11 | 0.11 | | | | |
| P1 S2A | 1010+20.75 TO 1016+70.76 | LT | 9 | 30 | | | | | | | | 176861 | | | 1 | 0.75 | 0.75 | | | | |
| P1 S2A | 1014+16.08 TO 1015+09.82 | LT | 9 | 30 | | | | | | | | 176053 | | | 1 | 0.57 | 0.57 | | | | |
| P1 S2A | 1014+60.52 TO 1025+00.00 | LT | 9 | 30 | | | | | | | | 176072 | | | 1 | 0.07 | 0.07 | | | | |
| P1 S2A | 1001+27.90 TO 1001+61.79 | LT | 9 | 30 | | | | | | | | 176028 | | | 1 | 2.17 | 2.17 | | | | |
| P1 S2A | 1002+12.18 TO 1005+86.16 | LT/RT | 9 | 30 | | | | | | | | 176683 | | | 1 | 0.02 | 0.02 | | | | |
| P1 S2A | 1013+96.99 TO 1022+95.62 | LT/RT | 9 | 30 | | | | | | | | 176661 | | | 1 | 0.02 | 0.02 | | | | |
| P1 S2A | 1002+02.22 TO 1005+62.08 | LT/RT | 9 | 30 | | | | | | | | 174887 | | | 1 | 0.54 | 0.54 | | | | |
| P1 S2A | 302+04.25 TO 308+51.04 | RT | 9 | 30 | | | | | | | | 176610 | | | 1 | 0.29 | 0.29 | | | | |
| P1 S2A | 1005+31.72 TO 1005+79.87 | RT | 9 | 30 | | | | | | | | 174442 | | | 1 | 0.10 | 0.10 | | | | |
| P1 S2A | 1004+80.86 TO 1009+85.49 | RT | 9 | 30 | | | | | | | | 176516 | | | 1 | 1.92 | 1.92 | | | | |
| P1 S2A | 1005+83.34 TO 1013+69.04 | RT | 9 | 30 | | | | | | | | 176202 | | | 1 | 1.46 | 1.46 | | | | |
| P1 S2A | 1013+52.60 TO 1016+01.22 | RT | 9 | 30 | | | | | | | | 176077 | | | 1 | 0.24 | 0.24 | | | | |
| P1 S2A | 1006+00.90 TO 1023+12.26 | RT | 9 | 30 | | | | | | | | 175820 | | | 1 | 3.64 | 3.64 | | | | |
| P1 S3 | 1001+31.31 TO 1001+72.88 | LT | 86 | 30 | | | | | | | | 179090 | | | 3 | 0.02 | 0.06 | | | | |
| P1 S3 | 1001+97.22 TO 1014+04.76 | LT | 86 | 30 | | | | | | | | 178851 | | | 3 | 0.96 | 2.87 | | | | |
| P1 S3 | 1004+62.99 TO 1006+23.17 | LT | 86 | 30 | | | | | | | | 185965 | | | 3 | 0.11 | 0.33 | | | | |
| P1 S3 | 1006+36.33 TO 1007+16.89 | LT | 86 | 30 | | | | | | | | 178683 | | | 3 | 0.75 | 2.25 | | | | |
| P1 S3 | 1007+14.42 TO 1014+42.09 | LT | 86 | 30 | | | | | | | | 178565 | | | 3 | 0.38 | 1.15 | | | | |
| P1 S3 | 1011+98.25 TO 1016+59.59 | LT | 86 | 30 | | | | | | | | 177012 | | | 3 | 0.03 | 0.08 | | | | |
| P1 S3 | 1014+44.92 TO 1015+09.82 | LT | 86 | 30 | | | | | | | | 177016 | | | 3 | 0.02 | 0.05 | | | | |
| P1 S3 | 1014+90.02 TO 1025+00.00 | LT | 86 | 30 | | | | | | | | 178886 | | | 3 | 1.54 | 4.63 | | | | |
| P1 S3 | 1001+27.90 TO 1001+61.79 | LT/RT | 86 | 30 | | | | | | | | 179085 | | | 3 | 0.02 | 0.05 | | | | |
| P1 S3 | 1002+25.49 TO 1005+86.16 | LT/RT | 86 | 30 | | | | | | | | 176939 | | | 3 | 0.23 | 0.68 | | | | |
| P1 S3 | 1013+96.99 TO 1022+95.62 | LT/RT | 86 | 30 | | | | | | | | 177008 | | | 3 | 0.54 | 1.63 | | | | |
| P1 S3 | 1002+02.22 TO 1005+59.55 | RT | 86 | 30 | | | | | | | | 176950 | | | 3 | 0.21 | 0.63 | | | | |
| P1 S3 | 302+04.25 TO 308+51.04 | RT | 86 | 30 | | | | | | | | 178775 | | | 3 | 0.10 | 0.29 | | | | |
| P1 S3 | 1011+37.76 TO 1013+67.74 | RT | 86 | 30 | | | | | | | | 178915 | | | 3 | 1.93 | 5.80 | | | | |
| P1 S3 | 1013+52.60 TO 1014+16.19 | RT | 86 | 30 | | | | | | | | 179040 | | | 3 | 1.41 | 4.22 | | | | |
| P1 S3 | 1014+03.41 TO 1016+01.22 | RT | 86 | 30 | | | | | | | | 177055 | | | 3 | 0.41 | 1.23 | | | | |
| P1 S3 | 1014+43.69 TO 1015+14.17 | RT | 86 | 30 | | | | | | | | 177030 | | | 3 | 0.04 | 0.12 | | | | |
| P1 S3 | 1010+79.56 TO 1014+27.25 | RT | 86 | 30 | | | | | | | | 177022 | | | 3 | 0.04 | 0.12 | | | | |
| P1 S3 | 1014+56.45 TO 1016+26.18 | RT | 86 | 30 | | | | | | | | 177033 | | | 3 | 0.01 | 0.03 | | | | |
| P1 S3 | 1016+20.88 TO 1019+55.91 | RT | 86 | 30 | | | | | | | | 177046 | | | 3 | 0.24 | 0.71 | | | | |
| P1 S3 | 1014+69.69 TO 1015+63.64 | RT | 86 | 30 | | | | | | | | 177039 | | | 3 | 0.19 | 0.57 | | | | |
| P1 S3 | 1006+00.36 TO 1023+12.29 | RT | 86 | 30 | | | | | | | | 178304 | | | 3 | 1.66 | 4.99 | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL : | | | | | | | | | | | | SUB-TOTAL : | | | | | | | 46.14 | | |
| TOTAL : | | | | | | | | | | | | TOTAL : | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (12) | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | SQ-12 |

hhatton

8/31/2020 2:20:34 PM Default

\\LKMw00\pmwork3\Jobs\73355 - Champions Gate CR 532\44418715201\roadway\SUMQRD01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF LITTER REMOVAL AND MOWING | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------------------------|-------|--------------------|---------------------|----------------|---|--------|--------------|------------|------------|---|-------------|--------|--------------|------------|------|------|--|-----------------|-------------------------|--|
| CONST . PHASE | LOCATION | SIDE | DURATION (DAYS) | FREQUENCY (DAYS) | LITTER REMOVAL | | | | | | | MOWING | | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | | | | | 0107 1 | | | | | | | 0107 2 | | | | | | | | | |
| | AREA ID | | | | L | W | CYCLES | AREA | | AREA ID | L | W | CYCLES | AREA | | | | | | | |
| | | | | | | | | AC/ CYCLE | TOTAL (AC) | | | | | AC/ CYCLE | TOTAL (AC) | | | | | | |
| | | P | F | P | | | | | | | | | | | | F | | | | | |
| STA. TO STA. | | | | | | | | | | | | | | | | | | | | | |
| P1 S4 | 1001+31.31 TO 1001+72.88 | LT | 65 | 30 | | | | | | | | 179094 | | | 2 | 0.02 | 0.04 | | | | |
| P1 S4 | 1001+97.22 TO 1014+04.76 | LT | 65 | 30 | | | | | | | | 179937 | | | 2 | 0.96 | 1.91 | | | | |
| P1 S4 | 1006+36.33 TO 1007+18.44 | LT | 65 | 30 | | | | | | | | 180233 | | | 2 | 0.11 | 0.22 | | | | |
| P1 S4 | 1007+14.12 TO 1014+42.10 | LT | 65 | 30 | | | | | | | | 179528 | | | 2 | 0.75 | 1.50 | | | | |
| P1 S4 | 1011+98.44 TO 1016+59.56 | LT | 65 | 30 | | | | | | | | 180632 | | | 2 | 0.38 | 0.77 | | | | |
| P1 S4 | 1014+44.90 TO 1015+04.43 | LT | 65 | 30 | | | | | | | | 180758 | | | 2 | 0.02 | 0.05 | | | | |
| P1 S4 | 1014+89.89 TO 1025+00.00 | LT | 65 | 30 | | | | | | | | 179617 | | | 2 | 1.54 | 3.09 | | | | |
| P1 S4 | 1001+27.90 TO 1001+61.79 | LT/RT | 65 | 30 | | | | | | | | 179098 | | | 2 | 0.02 | 0.03 | | | | |
| P1 S4 | 1002+26.15 TO 1005+86.16 | LT/RT | 65 | 30 | | | | | | | | 400431 | | | 2 | 0.23 | 0.46 | | | | |
| P1 S4 | 1018+98.36 TO 1022+95.62 | LT/RT | 65 | 30 | | | | | | | | 179779 | | | 2 | 0.13 | 0.27 | | | | |
| P1 S4 | 1002+02.22 TO 1005+62.08 | RT | 65 | 30 | | | | | | | | 179103 | | | 2 | 0.21 | 0.42 | | | | |
| P1 S4 | 302+04.25 TO 308+51.04 | RT | 65 | 30 | | | | | | | | 179156 | | | 2 | 0.10 | 0.19 | | | | |
| P1 S4 | 1005+85.91 TO 1007+29.34 | RT | 65 | 30 | | | | | | | | 179470 | | | 2 | 0.19 | 0.38 | | | | |
| P1 S4 | 1005+14.65 TO 1009+85.49 | RT | 65 | 30 | | | | | | | | 179395 | | | 2 | 1.61 | 3.22 | | | | |
| P1 S4 | 1008+79.71 TO 1013+69.04 | RT | 65 | 30 | | | | | | | | 179819 | | | 2 | 1.41 | 2.81 | | | | |
| P1 S4 | 1010+79.56 TO 1014+27.25 | RT | 65 | 30 | | | | | | | | 180496 | | | 2 | 0.50 | 0.99 | | | | |
| P1 S4 | 1014+03.41 TO 1016+01.22 | RT | 65 | 30 | | | | | | | | 179662 | | | 2 | 0.04 | 0.08 | | | | |
| P1 S4 | 1014+43.65 TO 1016+26.18 | RT | 65 | 30 | | | | | | | | 180554 | | | 2 | 0.28 | 0.57 | | | | |
| P1 S4 | 1016+20.88 TO 1019+55.91 | RT | 65 | 30 | | | | | | | | 179670 | | | 2 | 0.19 | 0.38 | | | | |
| P1 S4 | 1009+40.12 TO 1023+12.26 | RT | 65 | 30 | | | | | | | | 179874 | | | 2 | 1.58 | 3.16 | | | | |
| P2 S1 | 1001+31.31 TO 1001+72.88 | LT | 43 | 30 | | | | | | | | 180025 | | | 1 | 0.02 | 0.02 | | | | |
| P2 S1 | 1001+97.22 TO 1014+04.76 | LT | 43 | 30 | | | | | | | | 180034 | | | 1 | 0.96 | 0.96 | | | | |
| P2 S1 | 1006+36.33 TO 1007+18.44 | LT | 43 | 30 | | | | | | | | 180257 | | | 1 | 0.11 | 0.11 | | | | |
| P2 S1 | 1007+14.12 TO 1014+42.10 | LT | 43 | 30 | | | | | | | | 180588 | | | 1 | 0.75 | 0.75 | | | | |
| P2 S1 | 1011+98.44 TO 1016+59.56 | LT | 43 | 30 | | | | | | | | 180766 | | | 1 | 0.31 | 0.31 | | | | |
| P2 S1 | 1014+44.90 TO 1015+04.43 | LT | 43 | 30 | | | | | | | | 180762 | | | 1 | 0.03 | 0.03 | | | | |
| P2 S1 | 1014+89.89 TO 1025+00.00 | LT | 43 | 30 | | | | | | | | 180692 | | | 1 | 1.54 | 1.54 | | | | |
| P2 S1 | 1001+27.90 TO 1001+61.79 | LT/RT | 43 | 30 | | | | | | | | 180029 | | | 1 | 0.02 | 0.02 | | | | |
| P2 S1 | 1002+26.15 TO 1005+86.16 | LT/RT | 43 | 30 | | | | | | | | 180071 | | | 1 | 0.23 | 0.23 | | | | |
| P2 S1 | 1018+98.36 TO 1022+95.62 | LT/RT | 43 | 30 | | | | | | | | 180791 | | | 1 | 0.13 | 0.13 | | | | |
| P2 S1 | 1002+02.22 TO 1005+62.08 | RT | 43 | 30 | | | | | | | | 180078 | | | 1 | 0.21 | 0.21 | | | | |
| P2 S1 | 302+04.25 TO 308+51.04 | RT | 43 | 30 | | | | | | | | 180211 | | | 1 | 0.10 | 0.10 | | | | |
| P2 S1 | 1005+85.91 TO 1007+29.34 | RT | 43 | 30 | | | | | | | | 180199 | | | 1 | 0.19 | 0.19 | | | | |
| P2 S1 | 1005+14.65 TO 1009+85.49 | RT | 43 | 30 | | | | | | | | 180124 | | | 1 | 1.61 | 1.61 | | | | |
| P2 S1 | 1008+79.71 TO 1013+69.04 | RT | 43 | 30 | | | | | | | | 180452 | | | 1 | 1.41 | 1.41 | | | | |
| P2 S1 | 1010+79.56 TO 1014+27.25 | RT | 43 | 30 | | | | | | | | 180519 | | | 1 | 0.50 | 0.50 | | | | |
| P2 S1 | 1014+44.48 TO 1016+26.18 | RT | 43 | 30 | | | | | | | | 180571 | | | 1 | 0.28 | 0.28 | | | | |
| P2 S1 | 1009+41.30 TO 1023+12.26 | RT | 43 | 30 | | | | | | | | 180721 | | | 1 | 1.58 | 1.58 | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL : | | | | | | | | | | | | SUB-TOTAL : | | | | | | | 30.51 | | |
| TOTAL : | | | | | | | | | | | | TOTAL : | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (13) | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-13 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF LITTER REMOVAL AND MOWING | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------------------------|-------|-----------------|------------------|----------------|---|--------|-----------|------------|---------|---|-------------|--------|-----------|------------|------|------|--|--------------|----------------------|--|
| CONST. PHASE | LOCATION | SIDE | DURATION (DAYS) | FREQUENCY (DAYS) | LITTER REMOVAL | | | | | | | MOWING | | | | | | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | | | | | 0107 1 | | | | | | | 0107 2 | | | | | | | | | |
| | AREA ID | | | | L | W | CYCLES | AREA | | AREA ID | L | W | CYCLES | AREA | | | | | | | |
| | | | | | | | | AC/ CYCLE | TOTAL (AC) | | | | | AC/ CYCLE | TOTAL (AC) | | | | | | |
| | STA. TO STA. | | | | | | | | | | | | | | | | | | | | |
| P2 S2 | 1001+31.31 TO 1001+72.88 | LT | 13 | 30 | | | | | | | | 180817 | | | 1 | 0.02 | 0.02 | | | | |
| P2 S2 | 1001+97.22 TO 1014+04.76 | LT | 13 | 30 | | | | | | | | 180829 | | | 1 | 0.96 | 0.96 | | | | |
| P2 S2 | 1006+36.33 TO 1007+18.44 | LT | 13 | 30 | | | | | | | | 181022 | | | 1 | 0.11 | 0.11 | | | | |
| P2 S2 | 1007+14.12 TO 1014+42.10 | LT | 13 | 30 | | | | | | | | 181034 | | | 1 | 0.75 | 0.75 | | | | |
| P2 S2 | 1012+38.05 TO 1016+59.56 | LT | 13 | 30 | | | | | | | | 181205 | | | 1 | 0.31 | 0.31 | | | | |
| P2 S2 | 1013+99.28 TO 1021+52.91 | LT | 13 | 30 | | | | | | | | 184503 | | | 1 | 0.51 | 0.51 | | | | |
| P2 S2 | 1014+89.89 TO 1025+00.00 | LT | 13 | 30 | | | | | | | | 181176 | | | 1 | 1.54 | 1.54 | | | | |
| P2 S2 | 1001+27.90 TO 1001+61.79 | LT/RT | 13 | 30 | | | | | | | | 185972 | | | 1 | 0.02 | 0.02 | | | | |
| P2 S2 | 1002+25.58 TO 1005+86.16 | LT/RT | 13 | 30 | | | | | | | | 180806 | | | 1 | 0.23 | 0.23 | | | | |
| P2 S2 | 1013+84.11 TO 1015+02.52 | LT/RT | 13 | 30 | | | | | | | | 185976 | | | 1 | 0.08 | 0.08 | | | | |
| P2 S2 | 1016+15.35 TO 1022+95.72 | LT/RT | 13 | 30 | | | | | | | | 186026 | | | 1 | 0.58 | 0.58 | | | | |
| P2 S2 | 1002+02.22 TO 1005+62.08 | RT | 13 | 30 | | | | | | | | 180866 | | | 1 | 0.21 | 0.21 | | | | |
| P2 S2 | 302+04.25 TO 308+51.04 | RT | 13 | 30 | | | | | | | | 181012 | | | 1 | 0.10 | 0.10 | | | | |
| P2 S2 | 1005+85.91 TO 1007+29.34 | RT | 13 | 30 | | | | | | | | 181588 | | | 1 | 0.19 | 0.19 | | | | |
| P2 S2 | 1005+14.65 TO 1009+85.49 | RT | 13 | 30 | | | | | | | | 180932 | | | 1 | 1.61 | 1.61 | | | | |
| P2 S2 | 1008+79.71 TO 1013+69.04 | RT | 13 | 30 | | | | | | | | 181078 | | | 1 | 1.41 | 1.41 | | | | |
| P2 S2 | 1010+79.56 TO 1014+27.25 | RT | 13 | 30 | | | | | | | | 181099 | | | 1 | 0.50 | 0.50 | | | | |
| P2 S2 | 1014+43.65 TO 1016+26.18 | RT | 13 | 30 | | | | | | | | 181122 | | | 1 | 0.28 | 0.28 | | | | |
| P2 S2 | 1009+40.12 TO 1023+12.26 | RT | 13 | 30 | | | | | | | | 186026 | | | 1 | 0.58 | 0.58 | | | | |
| P3 | 1001+31.31 TO 1001+72.88 | LT | 65 | 30 | | | | | | | | 180269 | | | 2 | 0.02 | 0.04 | | | | |
| P3 | 1001+97.22 TO 1014+04.76 | LT | 65 | 30 | | | | | | | | 184884 | | | 2 | 0.99 | 1.97 | | | | |
| P3 | 1007+14.42 TO 1014+42.09 | LT | 65 | 30 | | | | | | | | 181734 | | | 2 | 0.75 | 1.50 | | | | |
| P3 | 1012+38.05 TO 1016+59.56 | LT | 65 | 30 | | | | | | | | 181709 | | | 2 | 0.31 | 0.62 | | | | |
| P3 | 1014+19.54 TO 1015+69.20 | LT | 65 | 30 | | | | | | | | 186079 | | | 2 | 0.11 | 0.22 | | | | |
| P3 | 1014+91.02 TO 1025+00.00 | LT | 65 | 30 | | | | | | | | 181680 | | | 2 | 1.54 | 3.09 | | | | |
| P3 | 1001+27.90 TO 1001+61.79 | LT/RT | 65 | 30 | | | | | | | | 186102 | | | 2 | 0.02 | 0.03 | | | | |
| P3 | 1020+62.33 TO 1022+95.72 | LT/RT | 65 | 30 | | | | | | | | 181815 | | | 2 | 0.14 | 0.27 | | | | |
| P3 | 1002+02.22 TO 1005+62.08 | RT | 65 | 30 | | | | | | | | 181373 | | | 2 | 0.21 | 0.42 | | | | |
| P3 | 302+04.25 TO 308+51.04 | RT | 65 | 30 | | | | | | | | 181633 | | | 2 | 0.10 | 0.19 | | | | |
| P3 | 1005+15.24 TO 1009+85.42 | RT | 65 | 30 | | | | | | | | 186108 | | | 2 | 1.62 | 3.25 | | | | |
| P3 | 1008+79.71 TO 1014+27.36 | RT | 65 | 30 | | | | | | | | 184816 | | | 2 | 0.79 | 1.57 | | | | |
| P3 | 1014+49.61 TO 1016+12.69 | RT | 65 | 30 | | | | | | | | 184873 | | | 2 | 0.20 | 0.39 | | | | |
| P3 | 1009+40.17 TO 1023+11.67 | RT | 65 | 30 | | | | | | | | 181643 | | | 2 | 1.58 | 3.16 | | | | |
| P4 | 1001+31.31 TO 1001+72.88 | LT | 43 | 30 | | | | | | | | 180269 | | | 1 | 0.02 | 0.02 | | | | |
| P4 | 1001+97.22 TO 1014+04.76 | LT | 43 | 30 | | | | | | | | 184884 | | | 1 | 0.99 | 0.99 | | | | |
| P4 | 1007+14.42 TO 1014+42.09 | LT | 43 | 30 | | | | | | | | 181734 | | | 1 | 0.75 | 0.75 | | | | |
| P4 | 1012+38.05 TO 1016+59.56 | LT | 43 | 30 | | | | | | | | 181709 | | | 1 | 0.31 | 0.31 | | | | |
| P4 | 1014+19.54 TO 1015+69.20 | LT | 43 | 30 | | | | | | | | 186079 | | | 1 | 0.11 | 0.11 | | | | |
| P4 | 1014+91.02 TO 1025+00.00 | LT | 43 | 30 | | | | | | | | 181680 | | | 1 | 1.54 | 1.54 | | | | |
| P4 | 1001+27.90 TO 1001+61.79 | LT/RT | 43 | 30 | | | | | | | | 186102 | | | 1 | 0.02 | 0.02 | | | | |
| P4 | 1020+62.33 TO 1022+95.72 | LT/RT | 43 | 30 | | | | | | | | 181815 | | | 1 | 0.14 | 0.14 | | | | |
| P4 | 1002+02.22 TO 1005+62.08 | RT | 43 | 30 | | | | | | | | 181373 | | | 1 | 0.21 | 0.21 | | | | |
| P4 | 302+04.25 TO 308+51.04 | RT | 43 | 30 | | | | | | | | 181633 | | | 1 | 0.10 | 0.10 | | | | |
| P4 | 1005+15.24 TO 1009+85.42 | RT | 43 | 30 | | | | | | | | 186108 | | | 1 | 1.62 | 1.62 | | | | |
| P4 | 1008+79.71 TO 1014+27.36 | RT | 43 | 30 | | | | | | | | 184816 | | | 1 | 0.79 | 0.79 | | | | |
| P4 | 1014+49.61 TO 1016+12.69 | RT | 43 | 30 | | | | | | | | 184873 | | | 1 | 0.20 | 0.20 | | | | |
| P4 | 1009+40.17 TO 1023+11.67 | RT | 43 | 30 | | | | | | | | 181643 | | | 1 | 1.58 | 1.58 | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| SUB-TOTAL : | | | | | | | | | | | | SUB-TOTAL : | | | | | | | 35.07 | | |
| TOTAL : | | | | | | | | | | | | TOTAL : | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (14) | SHEET NO. |
|-----------|-------------|--|------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | | DATE | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | SQ-14 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS | | | | | | | | | | | | |
|--|------------------------------|--------------------------|-------|---------|-------|-------------------------------|----------|---|-------|---|-------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | SIDE | AREA ID | UNITS | SECONDARY UNITS (IF LUMP SUM) | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | | | AREA (AC) | P | F | P | F | | |
| 0110 1 1 | CLEARING & GRUBBING | 1001+43.24 to 1001+63.58 | LT | 71565 | LS | 0.004 | | | 1 | | 14.98 TOTAL AC | |
| | | 1001+43.24 to 1001+59.80 | LT/RT | 71559 | | 0.005 | | | | | | |
| | | 1001+99.19 to 1014+19.85 | LT | 71978 | | 1.832 | | | | | | |
| | | 1002+02.19 to 1002+83.42 | RT | 71238 | | 0.016 | | | | | | |
| | | 1002+06.29 to 1005+59.60 | RT | 71477 | | 0.270 | | | | | | |
| | | 1002+14.06 to 1005+84.04 | LT/RT | 70448 | | 0.207 | | | | | | |
| | | 1002+29.22 to 1006+08.12 | LT/RT | 71310 | | 0.105 | | | | | | |
| | | 1004+59.87 to 1006+27.51 | LT | 70559 | | 0.105 | | | | | | |
| | | 1005+33.97 to 1005+77.76 | RT | 70446 | | 0.020 | | | | | | |
| | | 1005+35.69 to 1009+45.03 | RT | 71943 | | 2.047 | | | | | | |
| | | 1005+95.61 to 1014+66.57 | LT | 71571 | | 1.306 | | | | | | |
| | | 1011+62.64 to 1023+12.24 | RT | 71782 | | 5.747 | | | | | | |
| | | 1012+38.85 to 1016+70.74 | LT | 71096 | | 0.587 | | | | | | |
| | | 1014+00.00 to 1022+95.62 | LT/RT | 71021 | | 0.442 | | | | | | |
| | | 1014+12.06 to 1022+05.11 | LT | 71377 | | 2.237 | | | | | | |
| | | 1017+09.76 to 1020+13.32 | LT | 70912 | | 0.050 | | | | | | |
| 0110 4 10 | REMOVAL OF EXISTING CONCRETE | 1001+44.01 to 1001+61.79 | LT/RT | 9551 | SY | | 9.1 | | 1228 | | CURB & GUTTER | |
| | | 1001+41.98 to 1004+56.32 | LT | 38564 | | | 8.0 | | | | SIDEWALK | |
| | | 1001+72.78 to 1001+84.53 | LT | 38558 | | | 12.8 | | | | TRAFFIC SEPARATOR | |
| | | 1001+97.22 to 1003+06.23 | LT | 9585 | | | 38.7 | | | | CURB & GUTTER | |
| | | 1002+02.17 to 1003+06.09 | RT | 9598 | | | 38.5 | | | | CURB & GUTTER | |
| | | 1002+12.18 to 1005+86.17 | LT/RT | 9323 | | | 185.3 | | | | CURB & GUTTER | |
| | | 1003+22.03 to 1005+62.12 | RT | 9541 | | | 62.8 | | | | CURB & GUTTER | |
| | | 1003+22.14 to 1004+65.05 | LT | 9576 | | | 32.7 | | | | CURB & GUTTER | |
| | | 1004+57.68 to 1006+29.71 | LT | 9331 | | | 103.6 | | | | CURB & GUTTER | |
| | | 1004+74.58 to 1005+69.24 | LT | 9615 | | | 23.1 | | | | CURB & GUTTER | |
| | | 1005+31.71 to 1005+79.91 | RT | 9336 | | | 36.5 | | | | CURB & GUTTER | |
| | | 1005+57.70 to 1005+60.94 | RT | 9637 | | | 1.2 | | | | CURB & GUTTER | |
| | | 1005+76.38 to 1005+82.71 | LT | 9625 | | | 1.6 | | | | CURB & GUTTER | |
| | | 1013+96.99 to 1022+21.27 | LT/RT | 9559 | | | 339.5 | | | | CURB & GUTTER | |
| | | 1019+00.95 to 1021+57.16 | LT | 9567 | | | 284.5 | | | | SIDEWALK | |
| | | 1024+55.64 to 1025+00.68 | LT | 38571 | | | 50.2 | | | | SIDEWALK | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (15) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | SQ-15 |

| SUMMARY OF EARTHWORK | | | | | |
|----------------------|--------------------------|---------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | CY | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | P | F | | |
| 0120 1 | REGULAR EXCAVATION | | | | |
| | MAINLINE CR 532 | 10118.0 | | | |
| | RAMP A1 | 672.1 | | | |
| | RAMP A2 | 2.7 | | | |
| | RAMP B1 | 7657.4 | | | |
| | RAMP B2 | 236.2 | | | |
| | RAMP C1 | 2328.2 | | | |
| | RAMP C2 | 3.7 | | | |
| | RAMP D1 | 1490.9 | | | |
| | RAMP D2 | 63.5 | | | |
| | POND 101A | 3111.8 | | | |
| | POND 101C | 13096.1 | | | |
| | TOTAL REGULAR EXCAVATION | 38780.6 | | | |
| 120 4 | SUBSOIL EXCAVATION | | | | |
| | RAMP D1 | 684.2 | | | |
| | TOTAL SUBSOIL EXCAVATION | 684.2 | | | |
| 120 6 | EMBANKMENT | | | | |
| | MAINLINE CR 532 | 4409.9 | | | |
| | RAMP A1 | 579.1 | | | |
| | RAMP A2 | 451.6 | | | |
| | RAMP B1 | 1675.6 | | | |
| | RAMP B2 | 580.9 | | | |
| | RAMP C1 | 901.5 | | | |
| | RAMP C2 | 71.6 | | | |
| | RAMP D1 | 3844.5 | | | |
| | RAMP D2 | 402.7 | | | |
| | POND 101A | 795.3 | | | |
| | POND 101C | 111.3 | | | |
| | TOTAL EMBANKMENT | 13824.0 | | | |
| | | | | | |

EARTHWORK HAS BEEN CALCULATED USING THE LIMEROCK BASE OPTION

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (16) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | SQ-16 |

| SUMMARY OF PAVEMENT | | | | | | | | | | | | | | |
|---------------------|----------------------|--------------|----|-------------|-------|---------|------|----------|---|-------|---|--------------|----------------------|--|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | | SIDE | AREA ID | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | | STA. TO STA. | | DESCRIPTION | | | | P | F | P | F | | | |
| | | | | | | | | | | | | | | |
| 0160 4 | Type B Stabilization | | | | | | SY | | | 21315 | | | | |
| | | 102+12.33 | TO | 103+54.69 | LT | 81995 | | 81.60 | | | | | | |
| | | 104+24.73 | TO | 105+08.67 | RT | 81934 | | 20.40 | | | | | | |
| | | 105+31.47 | TO | 105+76.78 | RT | 81938 | | 59.40 | | | | | | |
| | | 105+94.67 | TO | 106+15.37 | RT | 81948 | | 5.10 | | | | | | |
| | | 107+17.71 | TO | 108+85.19 | LT | 81953 | | 371.00 | | | | | | |
| | | 112+25.50 | TO | 114+29.44 | LT | 81966 | | 151.20 | | | | | | |
| | | 113+98.19 | TO | 122+60.00 | LT/RT | 82029 | | 2497.80 | | | | | | |
| | | 201+97.09 | TO | 204+57.80 | LT | 82655 | | 151.70 | | | | | | |
| | | 204+59.15 | TO | 205+84.47 | LT | 82640 | | 375.60 | | | | | | |
| | | 205+80.92 | TO | 205+90.58 | LT | 82581 | | 11.20 | | | | | | |
| | | 207+11.86 | TO | 209+10.52 | LT/RT | 82619 | | 362.90 | | | | | | |
| | | 212+75.86 | TO | 213+93.07 | LT/RT | 82588 | | 200.40 | | | | | | |
| | | 214+12.41 | TO | 215+77.44 | LT/RT | 82668 | | 726.70 | | | | | | |
| | | 215+94.28 | TO | 217+44.56 | LT/RT | 82694 | | 431.10 | | | | | | |
| | | 216+54.26 | TO | 222+27.47 | LT | 82593 | | 1139.70 | | | | | | |
| | | 304+22.61 | TO | 313+26.35 | LT/RT | 83553 | | 834.30 | | | | | | |
| | | 304+22.61 | TO | 209+85.11 | RT | 83527 | | 877.10 | | | | | | |
| | | 406+08.49 | TO | 415+04.17 | LT/RT | 83467 | | 3918.60 | | | | | | |
| | | 501+85.28 | TO | 510+92.48 | LT/RT | 83259 | | 2217.70 | | | | | | |
| | | 502+96.20 | TO | 503+25.74 | LT | 83251 | | 51.60 | | | | | | |
| | | 502+97.11 | TO | 510+92.53 | LT | 83284 | | 1297.60 | | | | | | |
| | | 600+41.63 | TO | 612+30.03 | LT/RT | 83361 | | 4014.19 | | | | | | |
| | | 600+82.95 | TO | 612+30.03 | LT | 83310 | | 1017.90 | | | | | | |
| | | 601+50.67 | TO | 612+30.03 | RT | 83335 | | 500.20 | | | | | | |
| | | | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (17) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-17 |
| | | | | | | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF PAVEMENT | | | | | | | | | | | | | | |
|---------------------|------------------------------|--------------|----|-----------|-----------------------------|-------|---------|--------|----------|---|-------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | | | SIDE | AREA ID | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | | DESCRIPTION | | | | P | F | P | F | | |
| | | | | | | | | | | | | | | |
| 285701 | Optional Base, Base Group 01 | | | | | | | SY | | | 3305 | | | |
| | | 108+06.89 | TO | 110+95.57 | MAINLINE CR 532 (EASTBOUND) | LT | 84163 | | 166.90 | | | | | |
| | | 208+65.74 | TO | 209+59.16 | MAINLINE CR 532 (WESTBOUND) | RT | 85614 | | 47.90 | | | | | |
| | | 211+82.43 | TO | 212+92.67 | | RT | 85620 | | 52.70 | | | | | |
| | | 304+22.61 | TO | 307+31.97 | RAMP A | LT | 84971 | | 103.10 | | | | | |
| | | 304+22.61 | TO | 307+31.97 | | LT | 84978 | | 103.10 | | | | | |
| | | 304+22.61 | TO | 309+81.91 | | RT | 85080 | | 148.60 | | | | | |
| | | 307+31.97 | TO | 310+34.99 | | LT | 84914 | | 99.40 | | | | | |
| | | 307+31.97 | TO | 310+34.90 | | LT | 84922 | | 99.40 | | | | | |
| | | 406+08.49 | TO | 409+11.78 | RAMP B | RT | 84983 | | 190.40 | | | | | |
| | | 406+08.49 | TO | 413+38.84 | | LT | 85043 | | 287.70 | | | | | |
| | | 409+11.78 | TO | 415+00.69 | | RT | 84991 | | 650.40 | | | | | |
| | | 502+00.78 | TO | 510+92.48 | RAMP C | RT | 85010 | | 487.20 | | | | | |
| | | 502+00.78 | TO | 510+92.48 | | RT | 85019 | | 491.50 | | | | | |
| | | 503+13.12 | TO | 510+92.48 | | LT | 85031 | | 376.90 | | | | | |
| 285707 | Optional Base, Base Group 07 | | | | | | | SY | | | 1518 | | | |
| | | 606+49.86 | TO | 606+49.86 | RAMP D | LT | 86383 | | 1017.90 | | | | | |
| | | 606+88.47 | TO | 606+88.47 | | LT | 86408 | | 500.20 | | | | | |
| 285709 | Optional Base, Base Group 09 | | | | | | | SY | | | 8766 | | | |
| | | 102+20.13 | TO | 103+54.69 | MAINLINE CR 532 (EASTBOUND) | LT | 86944 | | 71.50 | | | | | |
| | | 104+24.73 | TO | 105+08.67 | | RT | 86973 | | 20.40 | | | | | |
| | | 105+31.47 | TO | 105+76.78 | | RT | 86977 | | 59.40 | | | | | |
| | | 105+94.67 | TO | 106+15.37 | | RT | 86987 | | 5.10 | | | | | |
| | | 107+17.71 | TO | 108+85.19 | | LT | 86992 | | 371.00 | | | | | |
| | | 112+25.50 | TO | 114+29.44 | | LT | 87022 | | 151.20 | | | | | |
| | | 113+98.19 | TO | 115+71.67 | | RT | 87005 | | 250.20 | | | | | |
| | | 114+83.35 | TO | 115+22.10 | | LT | 87013 | | 34.40 | | | | | |
| | | 114+83.35 | TO | 114+88.31 | | LT | 87018 | | 0.50 | | | | | |
| | | 116+20.86 | TO | 122+60.00 | | RT | 87055 | | 1248.30 | | | | | |
| | | 116+50.55 | TO | 119+96.47 | LT | 87044 | | 543.30 | | | | | | |
| | | 202+19.87 | TO | 204+57.80 | MAINLINE CR 532 (WESTBOUND) | LT | 87835 | | 114.40 | | | | | |
| | | 204+59.15 | TO | 205+84.47 | | LT | 87892 | | 375.60 | | | | | |
| | | 205+80.92 | TO | 205+90.58 | | LT | 87823 | | 11.20 | | | | | |
| | | 207+11.86 | TO | 209+10.52 | | RT | 87871 | | 362.90 | | | | | |
| | | 212+75.86 | TO | 213+93.07 | | LT | 87830 | | 200.40 | | | | | |
| | | 214+12.41 | TO | 215+77.44 | | LT | 87904 | | 324.10 | | | | | |
| | | 214+12.41 | TO | 216+23.43 | | RT | 87912 | | 384.70 | | | | | |
| | | 215+98.85 | TO | 217+01.19 | | LT | 87944 | | 185.80 | | | | | |
| | | 216+51.32 | TO | 217+44.56 | | RT | 87933 | | 122.20 | | | | | |
| | | 216+51.39 | TO | 222+27.47 | | LT | 87845 | | 1139.70 | | | | | |
| | | 406+08.49 | TO | 415+04.17 | RAMP B | LT | 88433 | | 2790.00 | | | | | |
| | | | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (18) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-18 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF PAVEMENT | | | | | | | | | | | | | | |
|---------------------|---|--------------|----|------------|-----------------------------|-------|---------|------|----------|---|-------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | | | SIDE | AREA ID | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | | DESCRIPTION | | | | P | F | P | F | | |
| | | | | | | | | | | | | | | |
| 285710 | Optional Base, Base Group 10 | | | | | | | SY | | | 2211 | | | |
| | | 501+85.28 | TO | 510+92.48 | RAMP C | LT | 88927 | | 1239.00 | | | | | |
| | | 502+96.20 | TO | 503+25.74 | | LT | 88944 | | 51.60 | | | | | |
| | | 502+97.11 | TO | 510+92.48 | | LT | 88952 | | 920.70 | | | | | |
| 285713 | Optional Base, Base Group 13 | | | | | | | SY | | | 1158 | | | |
| | | 304+59.23 | TO | 309+87.36 | RAMP A | RT | 89603 | | 728.60 | | | | | |
| | | 309+78.16 | TO | 313+26.35 | | RT | 89617 | | 429.20 | | | | | |
| 285715 | Optional Base, Base Group 15 | | | | | | | SY | | | 3833 | | | |
| | | 600+38.42 | TO | 612+30.03 | RAMP D | RT | 90253 | | 3832.80 | | | | | |
| 0327 70 3 | Milling Exist Asph Pavt, 4 1/2" Avg Depth | | | | | | | SY | | | 1371 | | | |
| | | 121+01.54 | TO | 122+60.00 | MAINLINE CR 532 (EASTBOUND) | RT | 90885 | | 186.46 | | | | | |
| | | 207+21.59 | TO | 207+87.04 | MAINLINE CR 532 (WESTBOUND) | RT | 91290 | | 37.01 | | | | | |
| | | 208+00.00 | TO | 209+05.20 | | RT | 91303 | | 88.00 | | | | | |
| | | 212+01.92 | TO | 213.29.88 | | RT | 91298 | | 137.62 | | | | | |
| | | 400+60.00 | TO | 405+48.49 | RAMP B | LT | 91672 | | 921.52 | | | | | |
| 0327 70 4 | Milling Exist Asph Pavt, 3" Avg Depth | | | | | | | SY | | | 4991 | | | |
| | | 302+04.26 | TO | 310+64.11 | RAMP A | RT | 91983 | | 1548.10 | | | | | |
| | | 302+04.26 | TO | 309+00.00 | | LT | 210711 | | 425.36 | | | | | |
| | | 400+60.00 | TO | 405+48.49 | RAMP B | RT | 212632 | | 254.43 | | | | | |
| | | 400+60.00 | TO | 405+48.49 | | LT | 212642 | | 58.85 | | | | | |
| | | 502+93.13 | TO | 510+92.48 | RAMP C | LT | 209089 | | 1017.95 | | | | | |
| | | 41+78.82 | TO | 42+28.04 | RAMP D | LT | 215165 | | 27.78 | | | | | |
| | | 607+50.00 | TO | 610+38.03 | | RT | 210697 | | 1658.98 | | | | | |
| | | 610+38.03 | TO | 612+30.32 | | RT | 215198 | | 319.96 | | | | | |
| 0327 70 6 | Milling Exist Asph Pavt, 1 1/2" Avg Depth | | | | | | | SY | | | 3846 | | | |
| | | 101+35.15 | TO | 102+35.28 | MAINLINE CR 532 (EASTBOUND) | LT | 206702 | | 322.87 | | | | | |
| | | 101+35.15 | TO | 102+35.28 | | RT | 206737 | | 465.56 | | | | | |
| | | 103+80.00 | TO | 106+20.04 | | LT | 206762 | | 339.01 | | | | | |
| | | 103+80.00 | TO | 106+20.04 | | RT | 206772 | | 440.87 | | | | | |
| | | 201+34.74 | TO | 205+23.20 | MAINLINE CR 532 (WESTBOUND) | LT | 93093 | | 941.55 | | | | | |
| | | 201+34.75 | TO | 206+18.02 | | RT | 93007 | | 1263.24 | | | | | |
| | | 205+48.55 | TO | 206+11.61 | | LT | 93125 | | 73.25 | | | | | |
| 0327 70 7 | Milling Exist Asph Pavt, 4" Avg Depth | | | | | | | SY | | | 2519 | | | |
| | | 109+23.43 | TO | 112+55.07 | MAINLINE CR 532 (EASTBOUND) | LT | 94001 | | 416.85 | | | | | |
| | | 122+60.00 | TO | 123+09.97 | | RT | 93995 | | 91.13 | | | | | |
| | | 209+05.08 | TO | 212+01.92 | MAINLINE CR 532 (WESTBOUND) | RT | 94466 | | 366.26 | | | | | |
| | | 216+56.96 | TO | 222+60.33 | | LT | 94472 | | 867.65 | | | | | |
| | | 222+60.33 | TO | 223+34.81 | | LT | 94458 | | 146.54 | | | | | |
| | | 1006+12.54 | TO | 1007+07.97 | CR 532 CROSSOVER | LT/RT | 93513 | | 630.83 | | | | | |
| 0327 70 10 | Milling Exist Asph Pavt, 5" Avg Depth | | | | | | | SY | | | 1380 | | | |
| | | 107+21.22 | TO | 107+77.60 | MAINLINE CR 532 (EASTBOUND) | LT | 95309 | | 33.31 | | | | | |
| | | 108+11.17 | TO | 109+23.43 | | LT | 95312 | | 104.52 | | | | | |
| | | 112+55.07 | TO | 114+82.56 | | LT | 95319 | | 409.58 | | | | | |
| | | 602+73.99 | TO | 607+50.00 | RAMP D | RT | 219145 | | 832.18 | | | | | |
| | | | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (19) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-19 |
| hhatton | | | | | \\LKMw00\pmwork3\Jobs\73355 - Champions Gate CR 532\44418715201\roadway\SUMQRD01.dgn | | | | |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF PAVEMENT | | | | | | | | | | | | | |
|---------------------|---|--------------|----|-------------|-----------------------------|---------|--------|----------|---|--------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | | SIDE | AREA ID | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | DESCRIPTION | | | | P | F | P | F | | |
| | | | | | | | | | | | | | |
| 0327 70 17 | Milling Exist Asph Pavt, 3 1/4" Avg Depth | | | | | | SY | | | 546 | | | |
| | | 102+35.28 | TO | 103+80.00 | MAINLINE CR 532 (EASTBOUND) | LT | 207405 | 147.88 | | | | | |
| | | 102+35.28 | TO | 103+80.00 | | RT | 207414 | 398.10 | | | | | |
| 0327 70 18 | Milling Exist Asph Pavt, 5 1/2" Avg Depth | | | | | | SY | | | 3674 | | | |
| | | 109+23.43 | TO | 113+98.19 | MAINLINE CR 532 (EASTBOUND) | RT | 95726 | 1086.37 | | | | | |
| | | 113+98.19 | TO | 114+83.35 | | RT | 95719 | 94.06 | | | | | |
| | | 122+60.00 | TO | 123+09.97 | | LT | 95713 | 137.50 | | | | | |
| | | 209+06.33 | TO | 213+82.41 | MAINLINE CR 532 (WESTBOUND) | LT | 96096 | 1147.38 | | | | | |
| | | 217+01.41 | TO | 222+60.33 | | RT | 96117 | 730.56 | | | | | |
| | | 222+60.33 | TO | 223+34.81 | | RT | 96090 | 100.40 | | | | | |
| | | 405+48.49 | TO | 408+31.23 | RAMP B | LT | 212756 | 377.39 | | | | | |
| 0327 70 27 | Milling Exist Asph Pavt, 5 3/4" Avg Depth | | | | | | SY | | | 1486 | | | |
| | | 107+14.64 | TO | 109+23.43 | MAINLINE CR 532 (EASTBOUND) | RT | 96825 | 517.16 | | | | | |
| | | 120+15.53 | TO | 122+60.00 | | LT | 96816 | 523.71 | | | | | |
| | | 207+14.60 | TO | 209+06.08 | MAINLINE CR 532 (WESTBOUND) | LT | 97244 | 444.91 | | | | | |
| 0334 1 11 | Superpave Asphaltic Conc, Traffic A | | | | | | TN | | | 94.8 | | | |
| | | 108+07.62 | TO | 112+67.17 | MAINLINE CR 532 (EASTBOUND) | LT | 192255 | 60.27 | | | | | |
| | | 208+65.74 | TO | 212+92.67 | MAINLINE CR 532 (WESTBOUND) | RT | 98263 | 34.58 | | | | | |
| 0334 1 13 | Superpave Asphaltic Concrete, Traffic C | | | | | | TN | | | 4417.6 | | | |
| | | 102+35.28 | TO | 103+80.00 | MAINLINE CR 532 (EASTBOUND) | LT | 207496 | 44.76 | | | | | |
| | | 102+35.28 | TO | 103+80.00 | | RT | 207485 | 120.35 | | | | | |
| | | 103+80.00 | TO | 106+14.59 | | LT | 207514 | 65.26 | | | | | |
| | | 103+80.00 | TO | 106+14.59 | | RT | 207523 | 84.85 | | | | | |
| | | 107+14.64 | TO | 109+23.43 | | RT | 191563 | 134.62 | | | | | |
| | | 107+21.22 | TO | 107+77.60 | | LT | 191550 | 6.83 | | | | | |
| | | 108+11.17 | TO | 109+23.43 | | LT | 191554 | 21.63 | | | | | |
| | | 109+23.43 | TO | 112+55.07 | | LT | 193487 | 57.37 | | | | | |
| | | 109+23.43 | TO | 112+55.07 | | RT | 113435 | 170.07 | | | | | |
| | | 112+55.07 | TO | 114+83.35 | | RT | 193671 | 106.53 | | | | | |
| | | 112+55.07 | TO | 114+82.56 | | LT | 193601 | 67.85 | | | | | |
| | | 120+15.53 | TO | 122+60.00 | | LT | 193723 | 115.10 | | | | | |
| | | 121+01.54 | TO | 122+60.00 | | RT | 113304 | 23.07 | | | | | |
| | | 122+60.00 | TO | 123+09.97 | | RT | 193748 | 12.61 | | | | | |
| | | 122+60.00 | TO | 123+09.97 | | LT | 193741 | 30.26 | | | | | |
| | | 101+44.75 | TO | 101+60.88 | | LT | 195356 | 0.32 | | | | | |
| | | 102+12.30 | TO | 103+54.69 | | LT | 193761 | 6.72 | | | | | |
| | | 104+24.73 | TO | 105+37.79 | | RT | 193810 | 2.20 | | | | | |
| | | 105+31.04 | TO | 105+76.95 | | RT | 192685 | 4.91 | | | | | |
| | | 105+94.70 | TO | 106+15.37 | | RT | 193826 | 0.42 | | | | | |
| | | 107+17.70 | TO | 108+84.77 | | LT | 194142 | 30.45 | | | | | |
| | | 112+55.07 | TO | 113+27.11 | | LT | 192929 | 3.76 | | | | | |
| | | 114+80.48 | TO | 115+22.10 | | LT | 193977 | 3.02 | | | | | |
| | | 114+18.62 | TO | 115+20.31 | | LT/RT | 194551 | 13.71 | | | | | |
| | | 114+78.48 | TO | 115+24.01 | | RT | 194544 | 3.65 | | | | | |
| | | 116+44.26 | TO | 116+73.06 | | LT | 194513 | 2.38 | | | | | |
| | | 116+48.86 | TO | 122+45.40 | | LT/RT | 194371 | 154.70 | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (20) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | SQ-20 |

hhatton8/31/2020 2:20:57 PM Default\\LKMw00\pmwork3\Jobs\73355 - Champions Gate CR 532\44418715201\roadway\SUMQRD01.dgn

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF PAVEMENT | | | | | | | | | | | | | | |
|---------------------|---|--------------|----|-------------|-----------------------------|---------|--------|----------|--------|-------|---|--------------|----------------------|--|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | | SIDE | AREA ID | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS | |
| | | STA. TO STA. | | DESCRIPTION | | | | P | F | P | F | | | |
| | | | | | | | | | | | | | | |
| 0334 1 13 | Superpave Asphaltic Concrete, Traffic C | | | | | | | | | | | | | |
| | | 202+35.08 | TO | 205+23.20 | MAINLINE CR 532 (WESTBOUND) | LT | 113347 | | 35.22 | | | | | |
| | | 202+35.08 | TO | 206+14.34 | | RT | 113359 | | 82.50 | | | | | |
| | | 205+48.55 | TO | 206+14.34 | | LT | 113437 | | 6.04 | | | | | |
| | | 207+14.60 | TO | 209+06.08 | | LT | 191535 | | 116.16 | | | | | |
| | | 207+21.59 | TO | 207+87.04 | | RT | 191469 | | 6.02 | | | | | |
| | | 208+00.00 | TO | 209+05.20 | | RT | 191473 | | 14.49 | | | | | |
| | | 209+05.08 | TO | 212+01.92 | | RT | 194956 | | 50.35 | | | | | |
| | | 209+06.33 | TO | 212+01.92 | | LT | 113435 | | 151.93 | | | | | |
| | | 212+01.92 | TO | 213+82.41 | | LT | 113455 | | 81.77 | | | | | |
| | | 212+01.92 | TO | 213.29.88 | | RT | 194985 | | 22.69 | | | | | |
| | | 216+56.96 | TO | 220+60.33 | | LT | 113482 | | 93.02 | | | | | |
| | | 220+60.33 | TO | 223+34.81 | | LT | 113479 | | 67.87 | | | | | |
| | | 217+01.32 | TO | 220+60.33 | | RT | 113468 | | 115.34 | | | | | |
| | | 220+60.33 | TO | 223+34.81 | | RT | 113478 | | 80.48 | | | | | |
| | | 201+97.28 | TO | 204+57.80 | | LT | 192407 | | 12.29 | | | | | |
| | | 204+57.55 | TO | 205+90.41 | | LT/RT | 194880 | | 31.90 | | | | | |
| | | 207+23.71 | TO | 208+87.25 | | RT | 192664 | | 20.34 | | | | | |
| | | 208+53.28 | TO | 209+01.57 | | LT | 192907 | | 1.25 | | | | | |
| | | 212+75.86 | TO | 213+91.83 | | LT/RT | 194659 | | 16.56 | | | | | |
| | | 213+91.83 | TO | 214+10.64 | | LT/RT | 194630 | | 7.32 | | | | | |
| | | 214+10.64 | TO | 215+25.23 | | LT/RT | 194524 | | 42.95 | | | | | |
| | | 216+46.17 | TO | 216+87.19 | | RT | 194520 | | 2.73 | | | | | |
| | | 216+52.23 | TO | 217+44.56 | | LT/RT | 194569 | | 10.98 | | | | | |
| | | 216+51.39 | TO | 222+27.47 | | LT | 194080 | | 88.30 | | | | | |
| | | 1006+12.55 | TO | 1007+07.97 | CR 532 CROSSTOVERS | LT/RT | 191836 | | 51.98 | | | | | |
| | | 1006+05.96 | TO | 1007+14.92 | | LT | 191282 | | 30.8 | | | OVERBUILD | | |
| | | 1006+05.96 | TO | 1007+14.92 | | RT | 191311 | | 30.6 | | | OVERBUILD | | |
| | | 1015+02.52 | TO | 1015+55.72 | | RT | 194476 | | 6.12 | | | | | |
| | | 1015+02.52 | TO | 1016+20.05 | | LT/RT | 194438 | | 37.50 | | | | | |
| | | 1015+02.52 | TO | 1016+01.22 | | RT | 194483 | | 16.36 | | | | | |
| | | 1015+87.00 | TO | 1016+20.05 | | RT | 194505 | | 3.42 | | | | | |
| | | 1015+62.17 | TO | 1016+20.05 | | LT/RT | 194467 | | 5.28 | | | | | |
| | | 1016+07.94 | TO | 1016+20.05 | LT | 194415 | | 0.28 | | | | | | |
| | | 302+04.26 | TO | 309+00.00 | RAMP A | LT | 219478 | | 35.09 | | | | | |
| | | 302+04.26 | TO | 310+64.11 | | RT | 219453 | | 127.72 | | | | | |
| | | 304+59.23 | TO | 12+69.18 | | LT | 219490 | | 120.21 | | | | | |
| | | 309+78.16 | TO | 313+26.35 | | RT | 219504 | | 70.83 | | | | | |
| | | 307+00.00 | TO | 309+00.00 | | LT | 191435 | | 14.7 | | | OVERBUILD | | |
| | | 307+00.00 | TO | 310+65.40 | | RT | 191436 | | 149.5 | | | OVERBUILD | | |
| | | 400+60.00 | TO | 405+48.49 | RAMP B | LT | 219233 | | 4.86 | | | | | |
| | | 400+60.00 | TO | 405+48.49 | | LT | 219225 | | 152.05 | | | | | |
| | | 400+60.00 | TO | 405+48.49 | | RT | 219245 | | 20.99 | | | | | |
| | | 405+48.49 | TO | 408+27.62 | | LT | 219214 | | 62.27 | | | | | |
| | | 406+86.11 | TO | 415+04.17 | | LT/RT | 219281 | | 416.97 | | | | | |
| | | 405+48.49 | TO | 408+27.87 | | LT | 101810 | | 105.9 | | | OVERBUILD | | |
| | | 501+85.28 | TO | 510+00.00 | RAMP C | LT | 219767 | | 416.65 | | | | | |
| | | 503+92.48 | TO | 510+00.00 | | LT | 219806 | | 91.57 | | | | | |
| | | | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (21) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | SQ-21 |

hhatton

8/31/2020 2:21:00 PM Default

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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF PAVEMENT | | | | | | | | | | | | | |
|---------------------|--|--------------|----|-------------|-------|---------|------|----------|---|--------|---|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | | | SIDE | AREA ID | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | DESCRIPTION | | | | P | F | P | F | | |
| | | | | | | | | | | | | | |
| 0334 1 54 | Superpave Asphaltic Concrete, Traffic D, PG 76-22 | | | | | | TN | | | 2317.3 | | | |
| | | 600+38.42 | TO | 612+30.03 | RT | 221087 | | 675.84 | | | | | |
| | | 602+73.99 | TO | 607+50.10 | RT | 219976 | | 205.97 | | | | | |
| | | 607+50.10 | TO | 612+30.03 | RT | 220088 | | 65.90 | | | | | |
| | | 602+73.99 | TO | 610+38.03 | LT/RT | 191326 | | 1257.4 | | | | OVERBUILD | |
| | | 41+41.85 | TO | 42+28.04 | RT | 191351 | | 112.2 | | | | OVERBUILD | |
| 0337 7 81 | Asphalt Concrete Friction Course, Traffic B, FC-12.5, PG 76-22 | | | | | | TN | | | 272.4 | | | |
| | | 304+22.61 | TO | 310+34.99 | LT | 103306 | | 33.42 | | | | | |
| | | 406+08.49 | TO | 415+00.69 | RT | 103269 | | 70.31 | | | | | |
| | | 502+00.78 | TO | 510+92.48 | RT | 103292 | | 80.74 | | | | | |
| | | 600+38.42 | TO | 612+30.03 | LT | 103362 | | 87.91 | | | | | |
| 0337 7 83 | Asphalt Concrete Friction Course, Traffic C, FC-12.5, PG 76-22 | | | | | | TN | | | 2395.3 | | | |
| | | 101+35.02 | TO | 123+09.97 | LT | 189690 | | 330.09 | | | | | |
| | | 101+35.02 | TO | 116+10.90 | RT | 189514 | | 279.02 | | | | | |
| | | 115+97.60 | TO | 123+09.97 | RT | 189657 | | 137.30 | | | | | |
| | | 201+34.74 | TO | 206+59.88 | LT | 189937 | | 130.13 | | | | | |
| | | 201+34.74 | TO | 206+37.88 | RT | 190099 | | 108.81 | | | | | |
| | | 206+90.21 | TO | 215+77.44 | LT | 190428 | | 155.14 | | | | | |
| | | 206+77.28 | TO | 216+22.73 | RT | 190278 | | 125.82 | | | | | |
| | | 215+95.36 | TO | 223+34.81 | LT | 190631 | | 186.12 | | | | | |
| | | 216+17.36 | TO | 223+34.81 | RT | 190663 | | 82.01 | | | | | |
| | | 302+04.26 | TO | 310+64.11 | RT | 106829 | | 127.72 | | | | | |
| | | 304+59.23 | TO | 309+87.36 | RT | 106854 | | 60.11 | | | | | |
| | | 309+78.16 | TO | 313+26.35 | RT | 106868 | | 35.41 | | | | | |
| | | 400+60.00 | TO | 406+08.49 | LT | 106821 | | 85.71 | | | | | |
| | | 406+08.49 | TO | 415+04.17 | LT | 106793 | | 230.18 | | | | | |
| | | 501+85.28 | TO | 510+92.48 | LT | 106736 | | 102.22 | | | | | |
| | | 502+93.13 | TO | 510+92.48 | LT | 106753 | | 139.31 | | | | | |
| | | 502+96.20 | TO | 503+25.74 | LT | 106774 | | 4.26 | | | | | |
| | | 502+97.11 | TO | 510+92.48 | LT | 106782 | | 75.96 | | | | | |
| 0337 7 85 | Asphalt Concrete Friction Course, Traffic D, FC-12.5, PG 76-22 | | | | | | TN | | | 471.8 | | | |
| | | 600+37.26 | TO | 612+30.03 | LT/RT | 190984 | | 471.80 | | | | | |
| | | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (22) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | SQ-22 |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | |

hhatton

8/31/2020 2:21:02 PM Default

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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF MISCELLANEOUS ASPHALT PAVEMENT | | | | | | | | | | | | | |
|---|------|---------|--------|-------|------------|-----------------|---|--------------|---|-----------------|---|--------------|----------------------|
| LOCATION | SIDE | AREA ID | LENGTH | WIDTH | THICK (IN) | UNDER GUARDRAIL | | BICYCLE PATH | | MEDIAN PAVEMENT | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | | 0339 1 | | 0339 1 | | 0339 1 | | | |
| TN | | | | | | TN | | TN | | | | | |
| STA. TO STA. | | | | | | P | F | P | F | P | F | | |
| 1009+64.63 TO 1010+20.59 | LT | 63084 | | | 2 | 1.71 | | | | | | | |
| 1011+62.71 TO 1012+18.60 | RT | 61720 | | | 2 | 1.71 | | | | | | | |
| 505+85.79 TO 507+83.00 | LT | 63077 | | | 2 | 7.24 | | | | | | | |
| SUB-TOTAL: | | | | | | 10.7 | | | | | | | |
| TOTAL: | | | | | | 10.7 | | | | | | | |
| GRAND TOTAL: | | | | | | 10.7 | | | | | | | |

| SUMMARY OF UTILITY ADJUSTMENTS | | | | | | | | | | |
|--------------------------------|----------------------------|------------|------|------|----------|---|-------|---|---------------------------|-------------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | SIDE | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STATION | | | P | F | P | F | | |
| 0425 5 1 | MANHOLE, ADJUST, UTILITIES | 1002+11.26 | LT | EA | 1.0 | | 1 | | TOHO WATER AUTHORITY- SAN | |
| 0425 6 | VALVE BOXES, ADJUST | 1002+16.09 | RT | EA | 1.0 | | 6 | | TOHO WATER AUTHORITY- W | |
| | | 1002+17.58 | RT | | 1.0 | | | | TOHO WATER AUTHORITY- W | |
| | | 1002+20.24 | LT | | 1.0 | | | | TOHO WATER AUTHORITY- W | |
| | | 1002+22.21 | LT | | 1.0 | | | | TOHO WATER AUTHORITY- W | |
| | | 1005+87.10 | LT | | 1.0 | | | | TOHO WATER AUTHORITY- RWM | |
| | | 1015+75.44 | LT | | 1.0 | | | | TOHO WATER AUTHORITY- SAN | |
| | | | | | | | | | | |

| SUMMARY OF MISCELLANEOUS DRAINAGE ITEMS | | | | | | | | | | |
|---|----------------------------------|------------------------|------|------|----------|---|-------|---|------------------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | SIDE | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | | P | F | P | F | | |
| | | | | | | | | | | |
| 0530 3 4 | RIPRAP-RUBBLE, F&I, DITCH LINING | 503+50.00 TO 530+70.00 | RT | TN | 6.0 | | 6 | | CL RAMP C1, 1.5' THICK | |
| | | | | | | | | | | |

| SUMMARY OF RAILING | | | | | |
|--------------------------|------|----------------------------------|---|--------------|----------------------|
| LOCATION | SIDE | PIPE HANDRAIL - GUIDERAIL, STEEL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | 0515 1 1 | | | |
| STA. TO STA. | | LF | | | |
| | | P | F | | |
| 1009+12.26 TO 1011+88.38 | RT | 276.0 | | | |
| | | | | | |
| | | | | | |
| SUB-TOTAL : | | 276 | | | |
| TOTAL : | | 276 | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (23) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-23 |

| SUMMARY OF CURB & GUTTER AND/OR TRAFFIC SEPARATORS | | | | | | | | | | | | | |
|--|--------------------------------------|--------------------------|-------|---------|------|--------------|------------|--|------------|-------|------|--------------|----------------------|
| PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | SIDE | AREA ID | UNIT | QUANTITY | | | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | | | GROSS LENGTH | DEDUCTIONS | | NET LENGTH | | P | | |
| 0520 1 7 | CONCRETE CURB & GUTTER, TYPE E | 1001+43.66 to 1001+51.25 | LT/RT | | LF | 30.2 | | | 30 | | 796 | | |
| | | 1002+27.07 to 1005+85.55 | LT/RT | | | 737.4 | | | 737 | | | | |
| | | 1005+94.86 to 1006+06.61 | LT/RT | | | 27.9 | | | 28 | | | | |
| 0520 1 10 | CONCRETE CURB & GUTTER, TYPE F | 1001+98.72 to 1002+16.46 | LT | | LF | 73.9 | | | 74 | | 4479 | | |
| | | 1002+03.69 to 1002+08.97 | RT | | | 30.7 | | | 31 | | | | |
| | | 1002+24.27 to 1005+41.91 | LT | | | 320.9 | | | 321 | | | | |
| | | 1002+16.84 to 1005+24.32 | RT | | | 313.8 | | | 314 | | | | |
| | | 1005+37.71 to 1006+00.78 | RT | | | 68.9 | | | 69 | | | | |
| | | 1005+45.47 to 1007+12.67 | RT | | | 271.2 | | | 271 | | | | |
| | | 1006+09.29 to 1007+27.84 | RT | | | 138.4 | | | 138 | | | | |
| | | 1005+81.53 to 1005+97.38 | LT | | | 21.4 | | | 21 | | | | |
| | | 1005+86.99 to 1007+17.04 | LT | | | 433.2 | | | 433 | | | | |
| | | 1007+24.48 to 1008+55.25 | RT | | | 134.7 | | | 135 | | | | |
| | | 1012+40.90 to 1013+93.49 | LT | | | 160.5 | | | 161 | | | | |
| | | 1012+75.31 to 1014+13.80 | RT | | | 160.3 | | | 160 | | | | |
| | | 1014+13.51 to 1016+06.24 | LT | | | 488.6 | | | 489 | | | | |
| | | 1016+07.87 to 1016+84.13 | LT | | | 154.8 | | | 155 | | | | |
| | | 1014+45.27 to 1016+06.77 | RT | | | 181.5 | | | 181 | | | | |
| | | 1014+53.55 to 1016+09.79 | RT | | | 287.2 | | | 287 | | | | |
| | | 1016+16.01 to 1016+24.83 | RT | | | 22.6 | | | 23 | | | | |
| | | 1015+79.57 to 1015+96.87 | LT | | | 17.3 | | | 17 | | | | |
| | | 1016+09.87 to 1022+05.08 | LT | | | 596.7 | | | 597 | | | | |
| | | 1016+26.74 to 1022+21.30 | RT | | | 603.1 | | | 603 | | | | |
| 0520 2 1 | CONCRETE CURB, TYPE A | 1016+15.93 to 1016+20.23 | RT | | LF | 14.3 | | | 14 | | 1289 | | |
| | | 1016+29.72 to 1022+95.62 | LT/RT | | | 672.7 | | | 673 | | | | |
| | | 1016+31.06 to 1022+21.27 | RT | | | 602.1 | | | 602 | | | | |
| 0520 2 4 | CONCRETE CURB, TYPE D | 1009+12.33 to 1011+88.38 | RT | | LF | 276.0 | | | 276 | | 276 | | |
| 0520 6 | CONCRETE SHOULDER GUTTER | 502+00.78 to 503+69.86 | RT | | LF | 154.5 | | | 155 | | 155 | | |
| 0520 70 | CONCRETE TRAFFIC SEPARATOR, SPECIAL- | 1001+54.85 to 1002+68.10 | LT/RT | 64199 | SY | | | | 105.7 | | 1157 | | |
| | VARIABLE WIDTH | 1007+13.68 to 1009+48.63 | LT/RT | 118375 | | | | | 329.6 | | | | |
| | | 1012+34.27 to 1015+02.52 | LT/RT | 118416 | | | | | 721.8 | | | | |

| SUMMARY OF WALLS | | | | | | | | | | | |
|------------------|--------------|---------------------------------|--------------------------|------|------|----------|---|-------|---|--------------|----------------------|
| WALL NO. | PAY ITEM NO. | PAY ITEM DESCRIPTION | LOCATION | SIDE | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | STA. TO STA. | | | P | F | P | F | | |
| | 400 0 11 | CONCRETE CLASS NS, GRAVITY WALL | 1009+44.78 to 1011+83.74 | RT | CY | 180.1 | | 180.1 | | | |
| | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (24) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-24 |
| | | | | | | | | | |

| SUMMARY OF SIDEWALK & DETECTABLE WARNINGS | | | | | | | | | | | | |
|---|------|---------|--------|-------|------------------|---|------------------|---|---------------------|---|--------------|----------------------|
| LOCATION | SIDE | AREA ID | LENGTH | WIDTH | CONC SIDEWALK 4" | | CONC SIDEWALK 6" | | DETECTABLE WARNINGS | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | 0522 1 | | 0522 2 | | 0527 2 | | | |
| SY | | | | | SY | | SF | | | | | |
| STA. TO STA. | | | | | P | F | P | F | P | F | | |
| 1002+10.15 TO 1002+21.03 | LT | 62119 | | | 27.57 | | | | | | | |
| 1002+33.39 TO 1005+33.60 | LT | 62126 | | | 263.45 | | | | | | | |
| 1002+14.86 TO 1002+23.05 | RT | 62138 | | | 15.50 | | | | | | | |
| 1002+23.05 TO 1005+18.59 | RT | 62145 | | | 196.95 | | | | | | | |
| 1005+39.63 TO 1007+19.43 | RT | 62158 | | | 103.05 | | | | | | | |
| 1007+19.15 TO 1014+16.20 | RT | 62172 | | | 456.13 | | | | | | | |
| 1014+50.83 TO 1016+14.61 | RT | 62201 | | | 90.2 | | | | | | | |
| 1016+00.37 TO 1016+13.02 | LT | 62251 | | | 15.8 | | | | | | | |
| 1015+98.38 TO 1021+90.59 | LT | 226862 | | | 651.7 | | | | | | | |
| 1016+19.87 TO 1023+12.26 | RT | 62215 | | | 460.6 | | | | | | | |
| 1024+55.63 TO 1025+00.68 | LT | 62259 | | | 60.1 | | | | | | | |
| 1001+41.98 TO 1001+59.54 | LT | 61923 | | | | | 14.8 | | | | | |
| 1002+10.90 TO 1002+36.00 | LT | 118192 | | | | | 31.1 | | | | | |
| 1002+09.24 TO 1002+26.48 | RT | 44226 | | | | | 8.7 | | | | | |
| 1005+25.96 TO 1005+53.75 | LT | 117795 | | | | | 20.6 | | | | | |
| 1005+82.33 TO 1006+10.89 | LT | 117830 | | | | | 27.5 | | | | | |
| 1005+81.94 TO 1005+94.86 | LT | 117851 | | | | | 17.1 | | | | | |
| 1005+37.71 TO 1005+58.74 | RT | 117874 | | | | | 11.3 | | | | | |
| 1005+13.82 TO 1005+32.30 | RT | 118169 | | | | | 9.6 | | | | | |
| 1006+02.11 TO 1006+09.73 | RT | 62054 | | | | | 4.1 | | | | | |
| 1007+04.13 TO 1007+20.84 | RT | 117909 | | | | | 9.8 | | | | | |
| 1007+15.04 TO 1007+32.85 | RT | 118147 | | | | | 8.6 | | | | | |
| 1014+04.85 TO 1014+18.40 | RT | 118126 | | | | | 9.1 | | | | | |
| 1014+49.25 TO 1014+64.31 | RT | 117938 | | | | | 9.6 | | | | | |
| 1015+96.87 TO 1016+13.87 | LT | 44435 | | | | | 21.9 | | | | | |
| 1015+98.87 TO 1016+07.87 | LT | 44423 | | | | | 3.9 | | | | | |
| 1016+06.04 TO 1016+14.55 | LT | 61886 | | | | | 4.2 | | | | | |
| 1016+20.64 TO 1016+33.69 | RT | 117993 | | | | | 15.7 | | | | | |
| 1015+96.71 TO 1016+17.07 | RT | 118048 | | | | | 24.1 | | | | | |
| 1016+15.82 TO 1016+37.10 | RT | 118003 | | | | | 12.6 | | | | | |
| SUB-TOTAL: | | | | | 2341 | | 264 | | 291 | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (25) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-25 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF SIDEWALK & DETECTABLE WARNINGS | | | | | | | | | | | | |
|---|------|---------|--------|-------|------------------|---|------------------|---|---------------------|---|--------------|----------------------|
| LOCATION | SIDE | AREA ID | LENGTH | WIDTH | CONC SIDEWALK 4" | | CONC SIDEWALK 6" | | DETECTABLE WARNINGS | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | | | | 0522 1 | | 0522 2 | | 0527 2 | | | |
| SY | | | | | SY | | SF | | | | | |
| STA. TO STA. | | | | | P | F | P | F | P | F | | |
| 1001+26.80 TO 1001+32.84 | RT | 221877 | | | | | | | 12.2 | | | |
| 1001+27.98 TO 1001+31.09 | LT | 221883 | | | | | | | 6.0 | | | |
| 1001+49.40 TO 1001+58.91 | LT | 221888 | | | | | | | 15.3 | | | |
| 1001+59.96 TO 1001+63.18 | RT | 221872 | | | | | | | 7.8 | | | |
| 1002+16.81 TO 1002+25.53 | LT | 221863 | | | | | | | 14.9 | | | |
| 1002+10.32 TO 1002+17.07 | RT | 221910 | | | | | | | 17.6 | | | |
| 1005+43.07 TO 1005+52.39 | LT | 38099 | | | | | | | 19.4 | | | |
| 1005+83.33 TO 1005+88.38 | LT | 38092 | | | | | | | 14.7 | | | |
| 1005+98.75 TO 1006+05.76 | LT | 38085 | | | | | | | 12.6 | | | |
| 1005+85.34 TO 1005+92.62 | LT | 221918 | | | | | | | 14.8 | | | |
| 1005+86.21 TO 1005+93.09 | RT | 221923 | | | | | | | 13.4 | | | |
| 1006+02.15 TO 1006+08.22 | RT | 38053 | | | | | | | 10.7 | | | |
| 1005+39.46 TO 1005+44.72 | RT | 38046 | | | | | | | 10.8 | | | |
| 1005+22.52 TO 1005+28.62 | RT | 38040 | | | | | | | 10.8 | | | |
| 1007+13.66 TO 1007+19.43 | RT | 38072 | | | | | | | 10.6 | | | |
| 1007+19.15 TO 1007+25.63 | RT | 38079 | | | | | | | 11.3 | | | |
| 1014+11.26 TO 1014+16.08 | RT | 38105 | | | | | | | 11.3 | | | |
| 1014+50.35 TO 1014+54.84 | RT | 38111 | | | | | | | 10.7 | | | |
| 1015+98.19 TO 1016+08.54 | LT | 221932 | | | | | | | 19.7 | | | |
| 1016+00.19 TO 1016+06.54 | LT | 38157 | | | | | | | 10.6 | | | |
| 1016+07.26 TO 1016+13.13 | LT | 38150 | | | | | | | 10.6 | | | |
| 1016+21.95 TO 1016+28.80 | RT | 221843 | | | | | | | 14.3 | | | |
| 1016+22.36 TO 1016+29.80 | RT | 221848 | | | | | | | 16.3 | | | |
| 1016+07.65 TO 1016+14.58 | RT | 221941 | | | | | | | 13.7 | | | |
| 1016+09.96 TO 1016+15.70 | RT | 221946 | | | | | | | 12.0 | | | |
| 1016+19.87 TO 1016+25.71 | RT | 38118 | | | | | | | 10.7 | | | |
| SUB-TOTAL : | | | | | | | | | 291 | | | |
| TOTAL : | | | | | | | | | | | | |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (26) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|-----------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-26 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

| SUMMARY OF GUARDRAIL | | | | | | | | | | | | | | | |
|--------------------------|------|---|---|--|---|----------------------|---|--|---|---|---|--|---|-----------------|-------------------------|
| LOCATION | SIDE | GUARDRAIL - ROADWAY , GENERAL/LOW SPEED TL-2 | | GUARDRAIL - ROADWAY , GENERAL TL-3 | | GUARDRAIL REMOVAL | | GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I , NEW BRIDGE OR CONC. BARRIER, TL-2 | | GUARDRAIL END TREATMENT , TRAILING ANCHORAGE | | GUARDRAIL END TREATMENT , PARALLEL APPROACH TERMINAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| STA. TO STA. | | 0536 1 0 | | 0536 1 1 | | 0536 73 | | 0536 8 111 | | 0536 85 20 | | 0536 85 24 | | | |
| | | LF | | LF | | LF | | EA | | EA | | EA | | | |
| | | P | F | P | F | P | F | P | F | P | F | P | F | | |
| 1009+74.63 TO 1010+20.58 | LT | 46.0 | | | | | | | | | | | | | |
| 1011+62.60 TO 1012+08.60 | RT | 46.0 | | | | | | | | | | | | | |
| 505+95.80 TO 507+77.01 | LT | | | 182.0 | | | | | | | | | | | |
| 1008+58.39 TO 1009+58.93 | RT | | | | | 101.0 | | | | | | | | | |
| 1012+32.78 TO 1013+24.52 | LT | | | | | 92.0 | | | | | | | | | |
| 1010+20.58 TO 1010+20.58 | LT | | | | | | | 1 | | | | | | | |
| 1011+62.59 TO 1011+62.59 | RT | | | | | | | 1 | | | | | | | |
| 507+77.00 TO 507+77.00 | LT | | | | | | | | | 1 | | | | | |
| 505+95.80 TO 505+95.80 | LT | | | | | | | | | | | 1 | | | |
| 1009+74.63 TO 1009+74.63 | LT | | | | | | | | | | | 1 | | | |
| 1012+08.60 TO 1012+08.60 | RT | | | | | | | | | | | 1 | | | |
| | | | | | | | | | | | | | | | |
| SUB-TOTAL : | | 92.0 | | 182.0 | | 193.0 | | 2 | | 1 | | 3 | | | |
| TOTAL : | | 92 | | 182 | | 193 | | 2 | | 1 | | 3 | | | |

| SUMMARY OF FENCING | | | | | | | | | | |
|--------------------|-------------------------------------|------------------------|------|------|----------|---|-------|---|--------------|----------------------|
| PAY ITEM NO. | DESCRIPTION | LOCATION | SIDE | UNIT | QUANTITY | | TOTAL | | DESIGN NOTES | CONSTRUCTION REMARKS |
| | | STA. TO STA. | | | P | F | P | F | | |
| | | | | | | | | | | |
| 0550 10110 | FENCING, TYPE A, 0.0-5.0', STANDARD | 409+99.52 TO 415+39.04 | RT | LF | 548.0 | | 805 | | | |
| | | 500+95.56 TO 506+03.05 | RT | | 257.0 | | | | | |
| | | | | | | | | | | |

| IRRIGATION TABULATION OF QUANTITIES | | | | | |
|-------------------------------------|--------------------------------|---------------|-----|-------------------|------|
| PAY ITEM # | DESCRIPTION | SHEET NUMBERS | | TOTAL PROJECT QTY | UNIT |
| | | 88 | 89 | | |
| 591-1-600 | IRRIGATION SLEEVE, 6" DIAMETER | 306 | 273 | 579 | LF |

| REVISIONS | | | | ENGINEER OF RECORD: STEVEN G. KANE, P.E. P.E. LICENSE NUMBER 83372 HNTB CORPORATION 610 CRESCENT EXECUTIVE COURT SUITE 400, LAKE MARY, FL 32746 (407) 805-0355 VENDER NO. F431623092-009 | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION | | | SUMMARY OF QUANTITIES (27) | SHEET NO. |
|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | |
| | | | | | | | | | SQ-27 |

| SUMMARY OF PERFORMANCE TURF | | | | | | | | |
|-----------------------------|-------|---------|------------------|-----|------------------------|-----|-------------------|----------------------|
| LOCATION | SIDE | AREA ID | PERFORMANCE TURF | | PERFORMANCE TURF (SOD) | | DESIGN NOTES | CONSTRUCTION REMARKS |
| STA. TO STA. | | | 0570 | 1 1 | 0570 | 1 2 | | |
| | | | SY | | SY | | | |
| | | | P | F | P | F | | |
| 1005+18.59 to 1008+93.39 | RT | 205534 | 4554.4 | | | | | |
| 1008+99.86 to 1014+23.37 | RT | 205623 | 6055.3 | | | | | |
| 406+07.87 to 414+99.04 | RT | 204857 | 3646.7 | | | | | |
| 608+36.08 to 612+30.07 | LT | 203555 | 598.6 | | | | | |
| 608+93.53 to 612+30.31 | RT | 203585 | 473.2 | | | | | |
| 503+24.65 to 510+00.11 | LT | 204930 | 992.6 | | | | | |
| 501+75.20 to 509+99.94 | RT | 204650 | 4009.9 | | | | | |
| 1001+43.44 to 1001+50.75 | LT/RT | 68845 | | | 13.6 | | St. Augustine Sod | |
| 1001+99.22 to 1002+16.98 | LT | 68701 | | | 53.1 | | St. Augustine Sod | |
| 1001+99.22 to 1002+16.98 | LT | 203407 | | | 304.2 | | St. Augustine Sod | |
| 600+37.22 to 608+35.70 | LT | 203479 | | | 3146.7 | | St. Augustine Sod | |
| 608+35.70 to 612+30.08 | LT | 202796 | | | 87.2 | | St. Augustine Sod | |
| 608+93.36 to 612+30.08 | RT | 202861 | | | 145.1 | | St. Augustine Sod | |
| 1002+32.08 to 1005+42.59 | LT | 68329 | | | 138.6 | | St. Augustine Sod | |
| 1002+16.82 to 1005+18.59 | RT | 68339 | | | 202.9 | | St. Augustine Sod | |
| 304+20.79 to 309+71.91 | RT | 205223 | | | 380.5 | | St. Augustine Sod | |
| 1002+27.85 to 1005+86.06 | LT/RT | 68281 | | | 1392.2 | | St. Augustine Sod | |
| 1002+19.71 to 1005+59.91 | RT | 203351 | | | 562.9 | | St. Augustine Sod | |
| 1005+37.79 to 1006+04.80 | RT | 68351 | | | 37.5 | | St. Augustine Sod | |
| 1005+46.16 to 1007+12.86 | RT | 68376 | | | 741.2 | | St. Augustine Sod | |
| 1006+08.55 to 1007+27.34 | RT | 68361 | | | 234.5 | | St. Augustine Sod | |
| 1005+92.17 to 1006+05.77 | LT/RT | 68294 | | | 10.1 | | St. Augustine Sod | |
| 1005+81.90 to 1005+99.69 | LT | 68319 | | | 10.0 | | St. Augustine Sod | |
| 1005+87.66 to 1007+16.54 | LT | 68303 | | | 1122.1 | | St. Augustine Sod | |
| 1007+14.51 to 1012+67.82 | LT | 203031 | | | 2949.0 | | St. Augustine Sod | |
| 406+08.49 to 414+99.04 | RT | 202216 | | | 198.3 | | | |
| 1009+20.49 to 1014+27.41 | RT | 68667 | | | 329.1 | | | |
| 501+81.48 to 510+00 | RT | 202129 | | | 181.8 | | | |
| 1012+38.85 to 1016+59.45 | LT | 68597 | | | 371.8 | | | |
| 1014+14.01 to 1016+06.86 | LT | 68387 | | | 1159.6 | | | |
| 1015+98.37 to 1021+57.09 | LT | 202113 | | | 1799.0 | | St. Augustine Sod | |
| 1016+08.37 to 1022+05.11 | LT | 68518 | | | 305.2 | | | |
| 1016+06.37 to 1016+83.62 | LT | 68404 | | | 161.1 | | | |
| 1016+24.66 to 1023+12.24 | RT | 202384 | | | 2808.4 | | St. Augustine Sod | |
| 1016+25.54 to 1022+21.30 | RT | 68618 | | | 302.2 | | | |
| 1016+29.33 to 1022+95.62 | LT/RT | 68537 | | | 4167.8 | | | |
| 1024+54.22 to 1025+02.10 | LT | 68865 | | | 12.4 | | | |
| 1024+55.63 to 1025+00.68 | LT | 68851 | | | 81.2 | | | |
| | | | | | | | | |
| FROM DRAINAGE STRUCTURES | LT/RT | | | | 297.0 | | | |
| SUB-TOTAL : | | | 20330.8 | | 23706.6 | | | |
| TOTAL : | | | 20331 | | 23707 | | | |

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|-----------|-------------|------|-------------|--|--|---------|----------------------|----------------------------|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | ROAD NO. | COUNTY | FINANCIAL PROJECT ID | | |
| | | | | | CR 532 | OSCEOLA | 444187-1-52-01 | | SQ-28 |

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.