

MIDLAND COUNTY

Plans for the Construction of

SOUTH COUNTY ROAD 1232

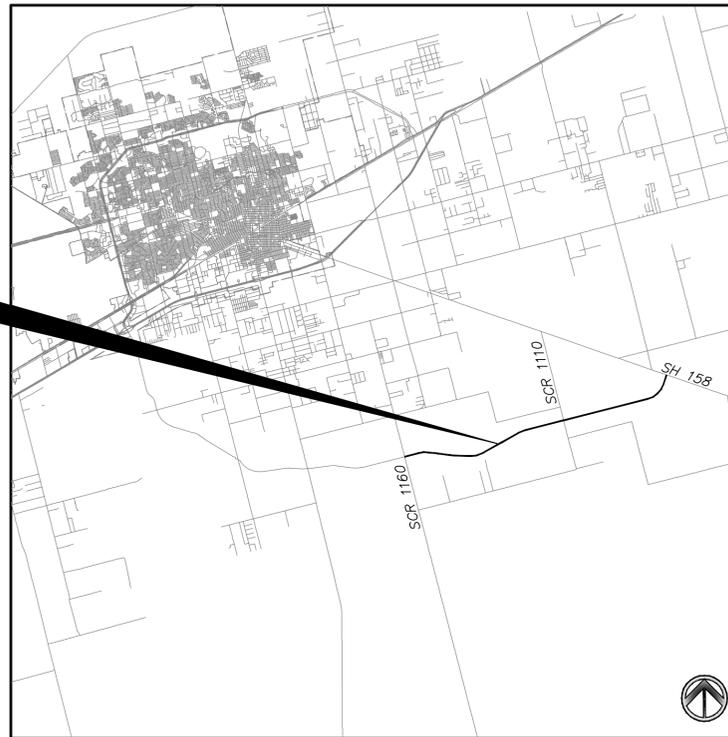
PHASE 3 EXTENSION

OWNER:
MIDLAND COUNTY
MIDLAND, TEXAS

ENGINEER:
DUNAWAY ASSOCIATES, L.P.
4000 N. BIG SPRING, SUITE 101
MIDLAND, TEXAS 79705
MAIN: 432-699-4889

UTILITY RELOCATION NOTE:
IF ANY EXISTING UTILITY POLES, POWER POLES, GUY WIRES,
TELEPHONE UTILITIES, ETC. ARE FOUND TO BE IN CONFLICT
WITH THESE CONSTRUCTION PLANS. THE CONTRACTOR SHALL
CONTACT THE APPROPRIATE UTILITY COMPANY AND
COORDINATE THE RELOCATION OF ANY/OR ALL SUCH
UTILITIES (NO SPECIAL PAY).

PROJECT LOCATION



VICINITY MAP

NOT TO SCALE



Jennifer L. Becker



4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)

DA JOB NO. B001484.012

JUNE 2021

SHEET INDEX

SHEET NO.	DESCRIPTION
COVER SHEET	
1	GENERAL NOTES
2	TYPICAL ASPHALT SECTIONS
3	TYPICAL CONCRETE SECTIONS
4	TYPICAL EROSION CONTROL PLAN AND DETAILS
5	TYPICAL CONSTRUCTION ENTRANCES AND DETAIL
6	MIDLAND COUNTY DRIVEWAY DETAILS
7	PIPE ENCASEMENT DETAILS
8	TxDOT BOX CULVERT DETAILS
9	TxDOT HEADWALL AND WINGWALL DETAILS
10	TxDOT SIGNAGE DETAILS
11	TxDOT MISC DETAILS
FROM SOUTH COUNTY ROAD 1160 TO SOUTH COUNTY ROAD 1110	
12	OVERALL ROADWAY STATIONING STA 0+00 TO 50+00
13	OVERALL ROADWAY STATIONING STA 50+00 TO 100+00
14	OVERALL ROADWAY STATIONING STA 100+00 TO 150+00
15	OVERALL ROADWAY STATIONING STA 150+00 TO 200+00
16	OVERALL ROADWAY STATIONING STA 200+00 TO 250+00
17	OVERALL ROADWAY STATIONING STA 250+00 TO SCR 1110
18	ROADWAY PLAN AND PROFILE STA 0+00 TO 11+00
19	ROADWAY PLAN AND PROFILE STA 11+00 TO 22+00
20	ROADWAY PLAN AND PROFILE STA 22+00 TO 33+00
21	ROADWAY PLAN AND PROFILE STA 33+00 TO 44+00
22	ROADWAY PLAN AND PROFILE STA 44+00 TO 55+00
23	ROADWAY PLAN AND PROFILE STA 55+00 TO 66+00
24	ROADWAY PLAN AND PROFILE STA 66+00 TO 77+00
25	ROADWAY PLAN AND PROFILE STA 77+00 TO 88+00
26	ROADWAY PLAN AND PROFILE STA 88+00 TO 99+00
27	ROADWAY PLAN AND PROFILE STA 99+00 TO 110+00
28	ROADWAY PLAN AND PROFILE STA 110+00 TO 121+00
29	ROADWAY PLAN AND PROFILE STA 121+00 TO 132+00
30	ROADWAY PLAN AND PROFILE STA 132+00 TO 143+00
31	ROADWAY PLAN AND PROFILE STA 143+00 TO 154+00
32	ROADWAY PLAN AND PROFILE STA 154+00 TO 165+00
33	ROADWAY PLAN AND PROFILE STA 165+00 TO 176+00
34	ROADWAY PLAN AND PROFILE STA 176+00 TO 187+00
35	ROADWAY PLAN AND PROFILE STA 187+00 TO 198+00
36	ROADWAY PLAN AND PROFILE STA 198+00 TO 209+00
37	ROADWAY PLAN AND PROFILE STA 209+00 TO 220+00
38	ROADWAY PLAN AND PROFILE STA 220+00 TO 231+00
39	ROADWAY PLAN AND PROFILE STA 231+00 TO 242+00
40	ROADWAY PLAN AND PROFILE STA 242+00 TO 253+00
41	ROADWAY PLAN AND PROFILE STA 253+00 TO 264+00
42	ROADWAY PLAN AND PROFILE STA 264+00 TO SCR 1110
43	CULVERT PLAN AND PROFILE STA 89+25 AND STA 134+00
44	DRIVEWAY PLAN AND PROFILE STA 14+40.68 AND STA 41+23.24
45	DRIVEWAY PLAN AND PROFILE STA 44+72.69
46	DRIVEWAY PLAN AND PROFILE STA 63+23.30 AND STA 157+19.81
47	DRIVEWAY PLAN AND PROFILE STA 179+60.00 AND STA 199+19.24
48	DRIVEWAY PLAN AND PROFILE STA 215+47.09 AND STA 228+78.34
49	DRIVEWAY PLAN AND PROFILE STA 262+09.97
50	SIGNAGE AND PAVEMENT MARKING PLAN STA 0+00 TO 22+00
51	SIGNAGE AND PAVEMENT MARKING PLAN STA 22+00 TO 44+00
52	SIGNAGE AND PAVEMENT MARKING PLAN STA 44+00 TO 66+00
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54	SIGNAGE AND PAVEMENT MARKING PLAN STA 88+00 TO 110+00
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56	SIGNAGE AND PAVEMENT MARKING PLAN STA 132+00 TO 154+00
57	SIGNAGE AND PAVEMENT MARKING PLAN STA 154+00 TO 176+00
58	SIGNAGE AND PAVEMENT MARKING PLAN STA 176+00 TO 198+00
59	SIGNAGE AND PAVEMENT MARKING PLAN STA 198+00 TO 220+00
60	SIGNAGE AND PAVEMENT MARKING PLAN STA 220+00 TO 242+00
61	SIGNAGE AND PAVEMENT MARKING PLAN STA 242+00 TO 264+00
62	SIGNAGE AND PAVEMENT MARKING PLAN STA 264+00 TO SCR 1110
FROM SOUTH COUNTY ROAD 1110 TO DRIVEWAY PERMIT AT STATE HIGHWAY 158	
63	OVERALL ROADWAY STATIONING STA 0+00 TO 50+00
64	OVERALL ROADWAY STATIONING STA 50+00 TO 100+00
65	OVERALL ROADWAY STATIONING STA 100+00 TO 150+00
66	OVERALL ROADWAY STATIONING STA 150+00 TO SH 158
67	ROADWAY PLAN AND PROFILE STA 0+00 TO 11+00
68	ROADWAY PLAN AND PROFILE STA 11+00 TO 22+00
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82	ROADWAY PLAN AND PROFILE STA 165+00 TO 176+00
83	ROADWAY PLAN AND PROFILE STA 176+00 TO 187+00
84	ROADWAY PLAN AND PROFILE STA 187+00 TO SH 158
85	DRIVEWAY PLAN AND PROFILE STA 8+19.27 AND STA 87+68.86
86	DRIVEWAY PLAN & PROFILE STA 114+06.10 AND STA 149+39.51
87	DRIVEWAY PLAN AND PROFILE STA 177.49.61
88	SIGNAGE AND PAVEMENT MARKING PLAN STA 0+00 TO 22+00
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WARNING TO CONTRACTOR:

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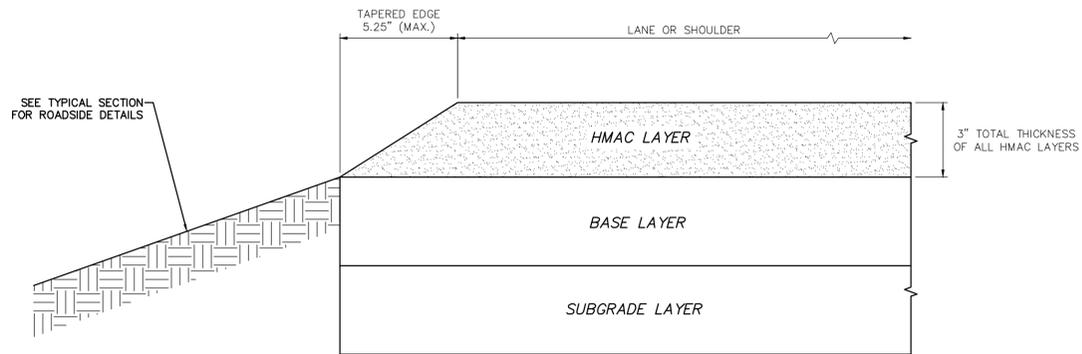
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OFF-SITE BENCHMARK INFORMATION:

FOUND TxDOT MONUMENT "CD41" SET IN CONCRETE HEADWALL AT THE WEST END OF CANAL STREET ON THE EAST SIDE OF LOOP 250. NAD83 GRID COORDINATES: N:10,679,932.73 E:1,735,723.30 PUBLISHED ELEVATION: 2837.09' NAVD88 DATUM

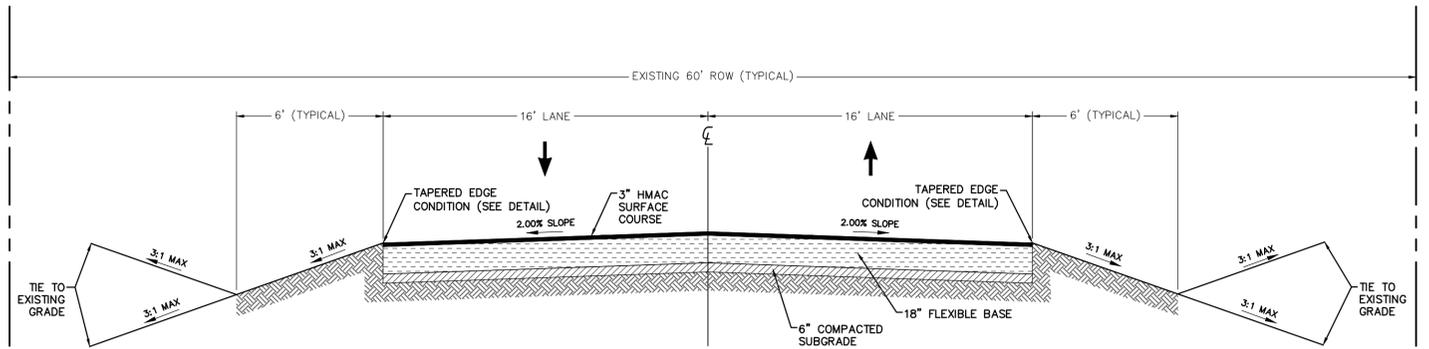
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**TAPERED EDGE CONDITION
HMAC PAVEMENT**

NOT TO SCALE

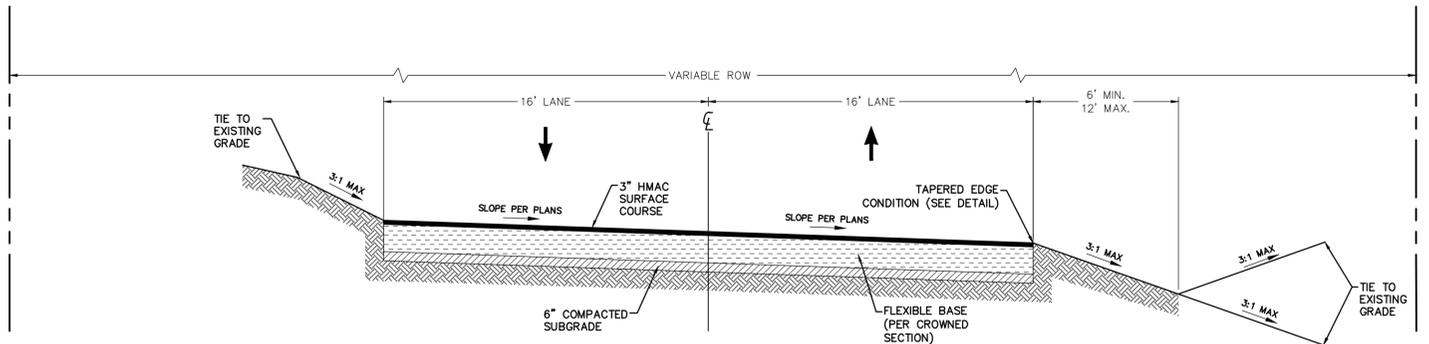


**CROWN ASPHALT
PAVEMENT TYPICAL SECTION**

NOT TO SCALE

NOTES:

- NATIVE SOILS AND IMPORTED FILL MAY BE USED TO LEVEL THE PROJECT. GENERAL FILL SHALL POSSESS A PLASTICITY INDEX, PI, OF NO MORE THAN 30 AND SHALL HAVE NO LESS THAN 35% PASSING A NO. 200 MESH SIEVE. ALL GENERAL FILL SHALL BE PLACED IN 6-INCH MAXIMUM LIFTS AND SHALL BE COMPACTED TO AT LEAST 95% OF ASTM D698 (STANDARD PROCTOR) WITH MOISTURE CONTENT $\pm 2\%$ OF OPTIMUM. TESTING FREQUENCY OF ONE TEST PER 300 LINEAR FEET OF ROADWAY PER LIFT.
- SUBGRADE SOILS BENEATH PAVEMENTS SHALL BE COMPACTED THEN PROOF-ROLL TESTED WITH A FULLY LOADED WATER TRUCK OR LOADED DUMP TRUCK. THE PROOF-ROLL TEST IS CONSIDERED PASSING IF SOIL DEFLECTIONS ARE LESS THAN 1/2-INCH WHEN TESTED USING A LOADED DUMP TRUCK (OR SIMILAR). WHEN USING THE PROOF-ROLLED METHOD 100% COVERAGE OVER THE ROADWAY WITH A MINIMUM OF 2 PASSES PER AREA IS RECOMMENDED. ALTERNATIVELY, SUBGRADE VERIFICATION MAY BE PERFORMED USING A NUCLEAR DENSITY GAUGE, WHERE SUBGRADE DENSITY SHALL BE GREATER THAN 95% OF ASTM D698 (STANDARD PROCTOR) WITH MOISTURE CONTENT $\pm 2\%$ OF OPTIMUM. WHEN USING THE NUCLEAR DENSITY METHOD, TESTING FREQUENCY OF ONE TEST PER 300 LINEAR FEET OF ROADWAY PER LIFT.
- PROPOSED FLEXIBLE BASE MATERIAL SHALL BE CRUSHED ROCK CONFORMING TO TxDOT STANDARD SPECIFICATION ITEM NO. 247, GRADE 1-2 OR BETTER. THE FLEXIBLE BASE MATERIAL SHALL BE INSTALLED IN FOUR TO SIX (4"-6") INCH COMPACTED LIFTS. ADDITIONALLY THE FLEXIBLE BASE MATERIAL IN EACH LIFT SHALL BE COMPACTED TO A MINIMUM OF 98 PERCENT OF THE MATERIAL'S DRY DENSITY AS PER ASTM D698 (STANDARD PROCTOR) WITH MINIMUM MOISTURE CONTENT OF $\pm 4\%$. ONE TEST SHALL BE PERFORMED EVERY 300 LINEAR FEET OF ROADWAY, APPROXIMATELY ONE TEST EVERY 10,000-12,000 SQUARE FEET OF AREA PER LIFT.
- PRIME COAT SHALL BE PER TxDOT ITEM 310 SPECIFICATIONS.
- PROPOSED ASPHALT IS A TYPE D HMAC THAT SHALL MEET TxDOT ITEM 340 SPECIFICATIONS.
- THE PROPOSED FINISHED GRADE OF ROADWAY IN LOW WATER CROSSING AREAS SHALL MATCH THE EXISTING TOP OF PAVEMENT OR CALICHE UNLESS SPECIFIED OTHERWISE ON THE CORRESPONDING PLAN & PROFILE SHEETS.
- THE TAPERED EDGE CONDITION AT THE EDGE OF PAVEMENT SHALL BE AS SHOWN IN THE TAPERED EDGE CONDITION HMAC PAVEMENT DETAIL. THE SLOPE OF THE TAPERED EDGE SHALL BE 1.75H:1V, WHICH IS 5.25" FOR 3" OF HMAC PAVEMENT. THIS TAPERED EDGE CONDITION SHALL APPLY AT ALL LOCATIONS FOR ALL TYPICAL SECTIONS.
- THESE NOTES AS SHOWN ABOVE ARE PER THE GEOTECHNICAL ASSESSMENT PREPARED BY D&S, WHICH SHALL BE REFERENCED FOR ADDITIONAL INFORMATION AND SPECIFICATIONS. ANY SUBSEQUENT REVISIONS TO THIS ASSESSMENT SHALL GOVERN.



**PITCHED ASPHALT
PAVEMENT TYPICAL SECTION**

NOT TO SCALE

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MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
	HORIZ N/A	JUNE 2021
	VERT N/A	
	WATER NUMBER N/A	COUNTY NUMBER N/A
	SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)

06/22/21

STATE OF TEXAS
JENNIFER L. BECKER
102960
PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
TYPICAL ASPHALT SECTIONS	2

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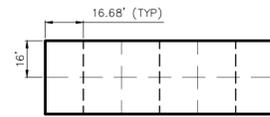
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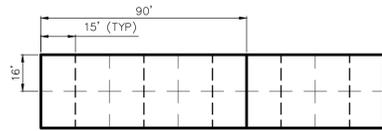
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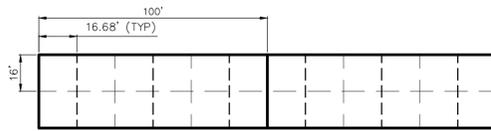
FROM SCR 1110 TO SH 158:
STA 163+50 - 164+50
STA 173+50 - 174+50

100' ROAD SECTION
NOT TO SCALE



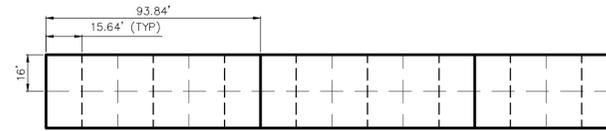
FROM SCR 1160 TO SCR 1110: STA 6+50 - 8+00
STA 113+00 - 114+50
STA 154+00 - 155+50
FROM SCR 1110 TO SH 158: STA 122+50 - 124+00
STA 133+25 - 134+75

150' ROAD SECTION
NOT TO SCALE



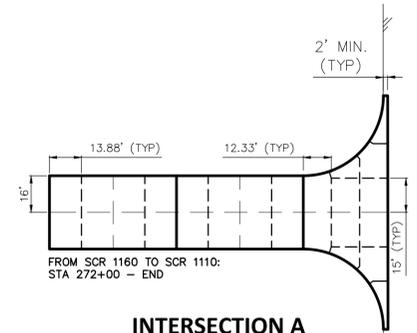
FROM SCR 1160 TO SCR 1110: STA 24+50 - 26+50
STA 105+00 - 107+00
STA 179+00 - 181+00
FROM SCR 1110 TO SH 158: STA 65+00 - 67+00
STA 78+00 - 80+00

200' ROAD SECTION
NOT TO SCALE



FROM SCR 1110 TO SH 158: STA 35+50 - 38+00
STA 52+50 - 55+00

250' ROAD SECTION
NOT TO SCALE



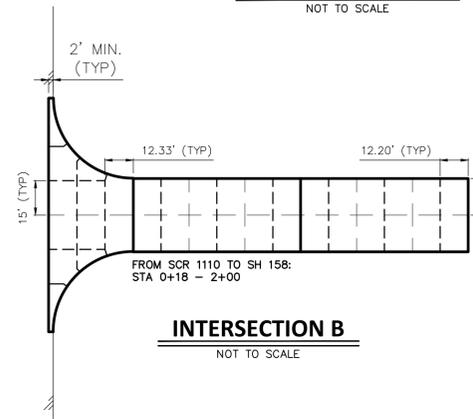
FROM SCR 1160 TO SCR 1110: STA 272+00 - END

INTERSECTION A
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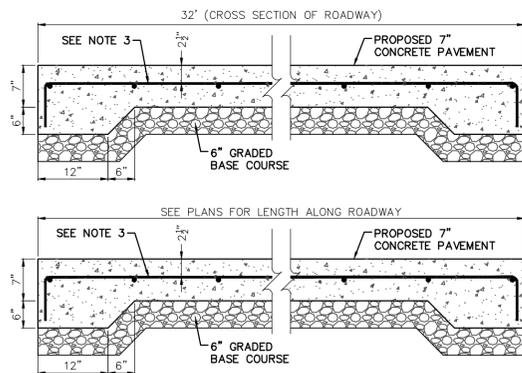
FROM SCR 1160 TO SCR 1110: STA 202+00 - 209+00
STA 249+00 - 252+00
FROM SCR 1110 TO SH 158: STA 107+00 - 110+00

300' ROAD SECTION
NOT TO SCALE



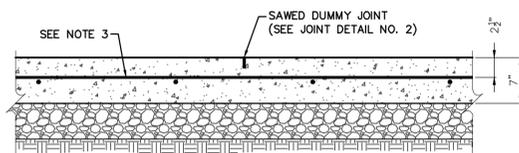
FROM SCR 1110 TO SH 158: STA 0+18 - 2+00

INTERSECTION B
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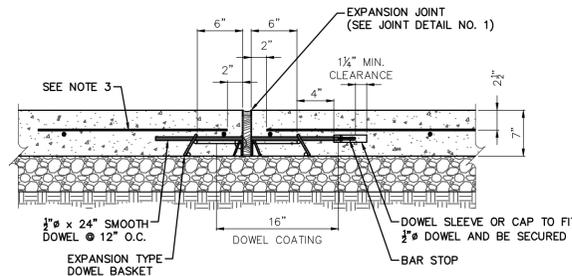


CROSS SLOPE OF CONCRETE PAVEMENT SECTIONS PER PLANS

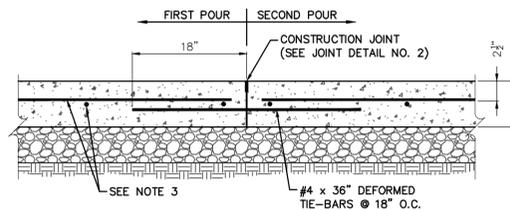
CONCRETE PAVEMENT TYPICAL SECTION
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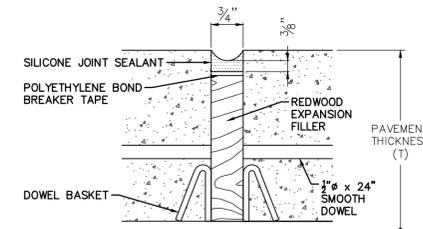
SAWED DUMMY JOINT
NOT TO SCALE



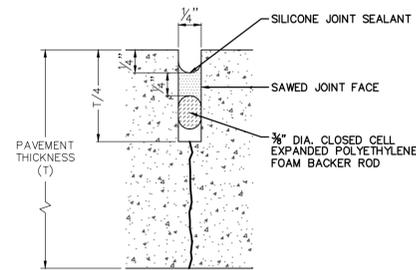
EXPANSION JOINT
NOT TO SCALE



CONSTRUCTION JOINT
NOT TO SCALE



JOINT DETAIL NO. 1
NOT TO SCALE



JOINT DETAIL NO. 2
NOT TO SCALE

PAVEMENT AND JOINT NOTES:

1. CONCRETE SHALL BE CLASS "A" AND SHALL HAVE A MINIMUM OF 5 SACKS OF CEMENT PER CUBIC YARD AND A MINIMUM 28 DAY COMPRESSION STRENGTH OF 3000 P.S.I.
2. REINFORCEMENT SHALL BE #4 BARS AT 18" ON CENTER EACH WAY.
3. FOR DEFORMED BAR SPLICES, LAP BARS 40 DIAMETERS AND TIE.
4. ALL DOWELS TO BE PLACED AT T/2.
5. EXPANSION JOINTS TO BE PLACED AS SHOWN NOT TO EXCEED 100' SPACING.
6. CONSTRUCTION AND SAWED DUMMY JOINTS SHALL ALTERNATE EVERY 14' TO 17.5' BETWEEN EXPANSION JOINTS, OR AS SHOWN. ROADWAY CENTERLINE SHALL BE A CONSTRUCTION JOINT.
7. SAWCUT FOR CONSTRUCTION JOINTS SHALL BE DONE WITHIN 8 HOURS OF POUR OR AS SOON AS CONCRETE CAN SUPPORT WEIGHT. PROVIDE A NEAT CUT WHICH IS TRUE IN ALIGNMENT.
8. CONSTRUCTION JOINTS SHALL BE REQUIRED AT THE END OF A DAY'S WORK, UNLESS IT ENDS AT AN EXPANSION JOINT.
9. ALL CONSTRUCTION JOINTS SHALL BE CLEANED OF DEBRIS, BLOWN DRY, AND IMMEDIATELY SEALED.
10. RADIAL JOINTS SHALL BE NO SHORTER THAN 18".
11. ODD SHAPED PANELS SHALL BE REINFORCED WITH #3 BARS AT 18" EACH WAY. AN ODD SHAPED PANEL IS CONSIDERED TO BE ONE IN WHICH THE SLAB TAPERS TO A SHARP ANGLE WHEN THE LENGTH TO WIDTH RATIO EXCEEDS 3 TO 1 OR WHEN A SLAB IS NEITHER SQUARE NOR RECTANGULAR.

JOINT LEGEND

- EXPANSION JOINT
- - - CONSTRUCTION JOINT
- - - SAWED DUMMY JOINT

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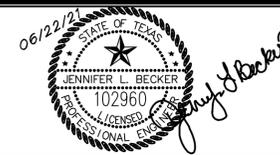
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**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ N/A	JUNE 2021
VERT N/A	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY
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SHEET
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STATE PLANE COORDINATE NOTE:

COORDINATES PROVIDED ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE 4203; WITH ALL COORDINATES BEING NAD83 GRID VALUES. ALL DISTANCES ARE SURFACE VALUES.

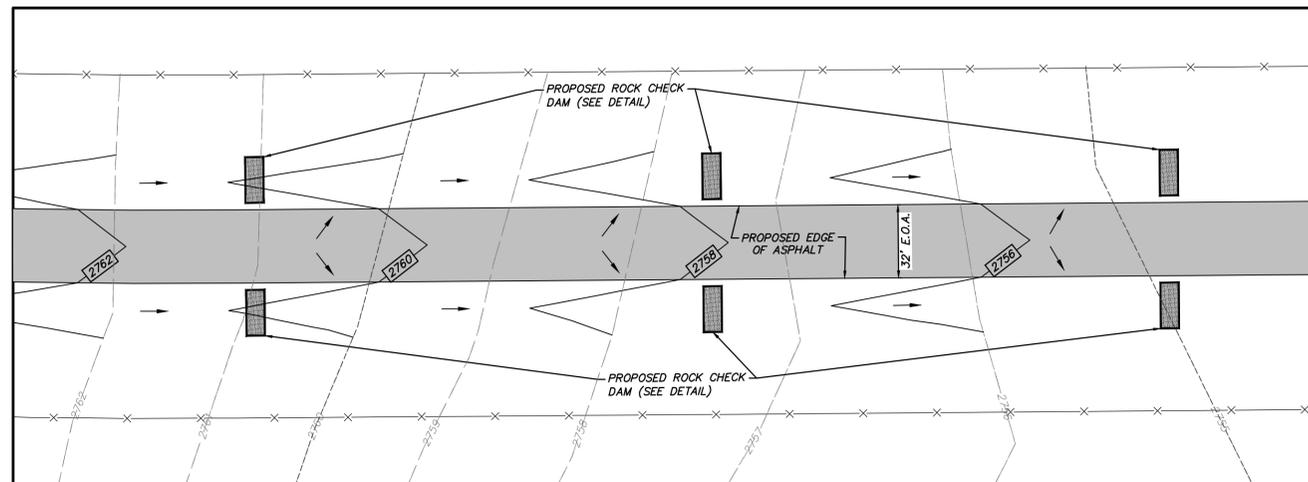
OFF-SITE BENCHMARK INFORMATION:

FOUND TxDOT MONUMENT "CD41" SET IN CONCRETE HEADWALL AT THE WEST END OF CANAL STREET ON THE EAST SIDE OF LOOP 250. NAD83 GRID COORDINATES: N:10,679,932.73 E:1,735,723.30 PUBLISHED ELEVATION: 2837.09' NAVD88 DATUM

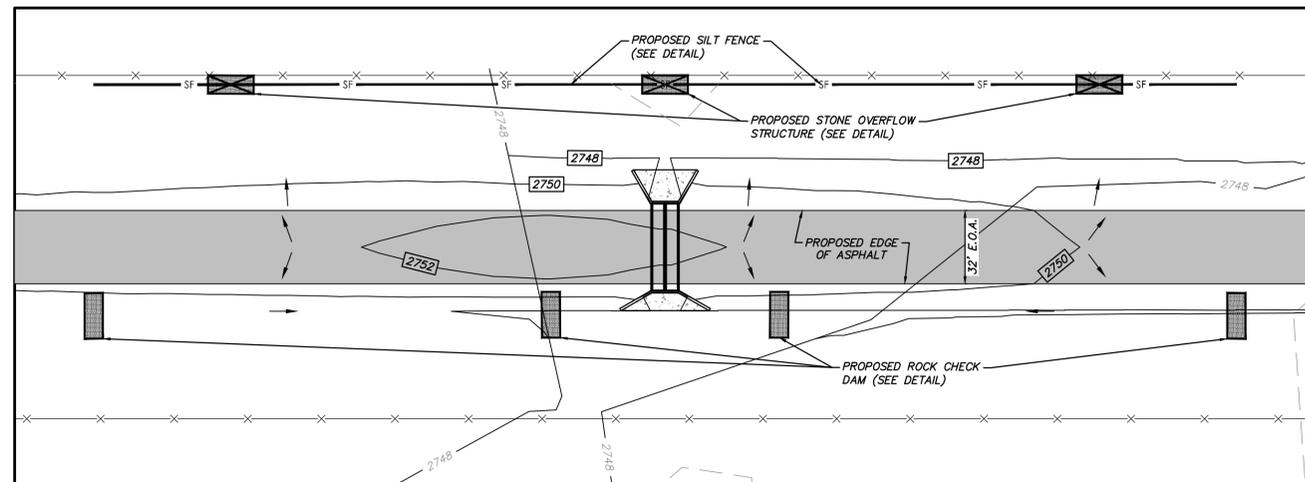
BENCHMARK:

CUT "X" WITH BOX IN TOP OF CURB AT SOUTHWEST SIDE OF MEDIAN LOCATED SOUTH OF THE LOOP 250 & I-20 INTERSECTION. NAD83 GRID COORDINATES: N:10,676,534.05 E:1,735,456.92 NAVD88 ELEVATION = 2836.96'

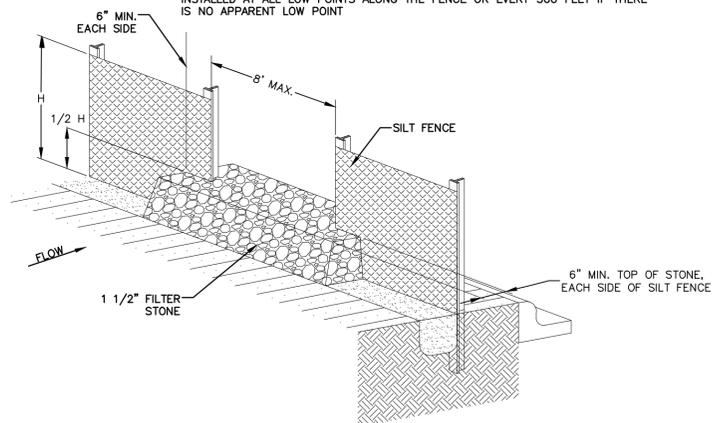
TYPICAL EROSION CONTROL PLAN WITH ROADWAY DITCHES



TYPICAL EROSION CONTROL PLAN WITH DRAINAGE EXITING R.O.W.

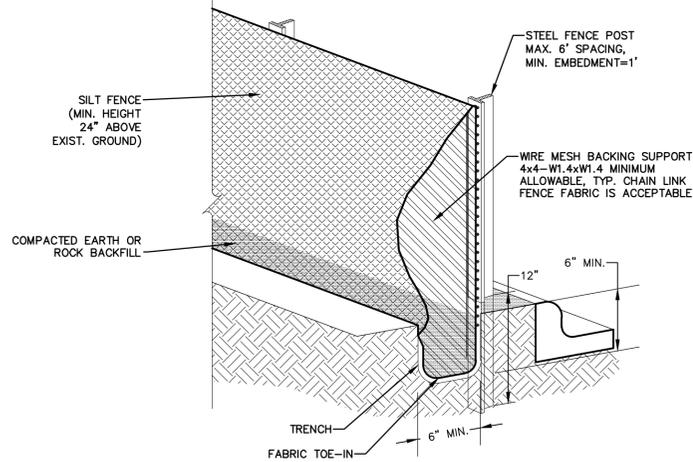


NOTE: STONE OVERFLOW STRUCTURES OF OTHER OUTLET CONTROL DEVICES SHALL BE INSTALLED AT ALL LOW POINTS ALONG THE FENCE OR EVERY 300 FEET IF THERE IS NO APPARENT LOW POINT



SILT FENCE STONE OVERFLOW STRUCTURE

NOT TO SCALE

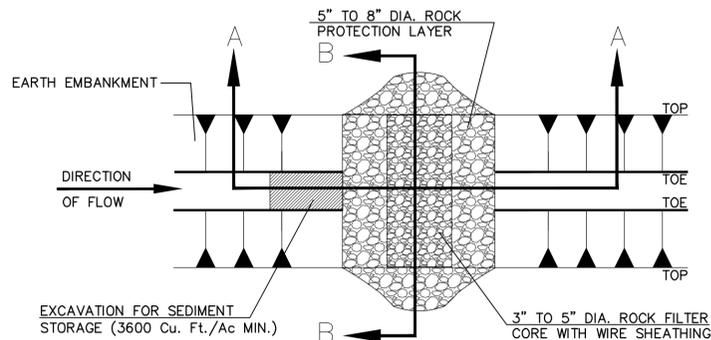
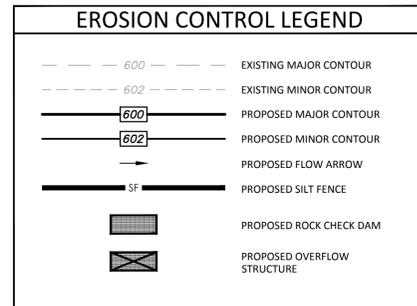


SILT FENCE

NOT TO SCALE

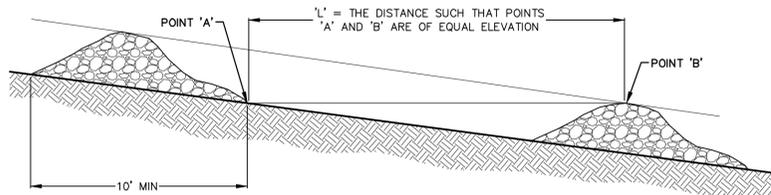
SILT FENCE GENERAL NOTES:

- STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE. POST MUST BE EMBEDDED A MINIMUM OF ONE FOOT.
- THE TOE OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. WHERE FENCE CANNOT BE TRENCHED IN (E.G. PAVEMENT), WEIGHT FABRIC FLAP WITH ROCK ON UPHILL SIDE TO PREVENT FLOW FROM SEEPING UNDER FENCE.
- THE TRENCH MUST BE A MINIMUM OF 6 INCHES DEEP AND 6 INCHES WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL.
- SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR TO WOVEN WIRE, WHICH IN TURN IS ATTACHED TO THE STEEL FENCE POST. THERE SHALL BE A 3 FOOT OVERLAP, SECURELY FASTENED WHERE ENDS OF FABRIC MEET.
- INSPECTION SHALL BE MADE EVERY TWO WEEKS AND AFTER EACH 1/2" RAINFALL. REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
- SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.
- ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF HALF THE HEIGHT OF THE FENCE. THE SILT SHALL BE DISPOSED OF AT AN APPROVED SITE AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTATION.

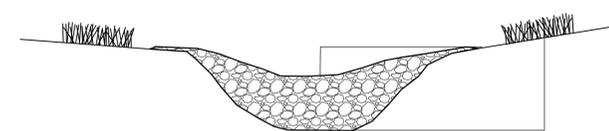


ROCK CHECK DAM

NOT TO SCALE



SECTION A-A



SECTION B-B (LOOKING UPSTREAM)

NOTE: KEY STONE INTO THE DITCH BANKS AND EXTEND IT BEYOND THE ABUTMENTS A MINIMUM OF 18" TO PREVENT OVER FLOW AROUND DAM.

FILENAME: TYPICAL EROSION CONTROL AND CONSTRUCTION ENTRANCE.dwg FULL PATH: C:\pwworkspace\2021\102960\102960.dwg PLOT DATE: 10/22/21 PLOT TIME: 10:22:29 AM

NO.	REVISION	BY	DATE	CHECKED

JLB	DESIGNED
JLB	DRAWN
JAS	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ N/A	JUNE 2021
VERT N/A	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1232
 PHASE 3 EXTENSION
**TYPICAL EROSION CONTROL
 PLAN AND DETAILS**

DA PROJECT
 B001484.012
 SHEET
4

REQUIREMENTS FOR RED BACKGROUND REGULATORY SIGNS (STOP, YIELD, DO NOT ENTER AND WRONG WAY SIGNS)

REQUIREMENTS FOR FOUR SPECIFIC SIGNS ONLY

USAGE	COLOR	SIGN FACE MATERIAL
BACKGROUND	RED	TYPE B OR C SHEETING
BACKGROUND	WHITE	TYPE B OR C SHEETING
LEGEND & BORDERS	WHITE	TYPE B OR C SHEETING
LEGEND & BORDERS AND SYMBOLS	BLACK	ACRYLIC NON-REFLECTIVE FILM
LEGEND	RED	TYPE B OR C SHEETING

REQUIREMENTS FOR WHITE BACKGROUND REGULATORY SIGNS (EXCLUDING STOP, YIELD, DO NOT ENTER AND WRONG WAY SIGNS)

TYPICAL EXAMPLES

USAGE	COLOR	SIGN FACE MATERIAL
BACKGROUND	WHITE	TYPE A SHEETING
BACKGROUND	ALL OTHERS	TYPE B OR C SHEETING
LEGEND, BORDERS AND SYMBOLS	BLACK	ACRYLIC NON-REFLECTIVE FILM
LEGEND, BORDERS AND SYMBOLS	ALL OTHER	TYPE B OR C SHEETING

GENERAL NOTES

- Signs to be furnished shall be as detailed elsewhere in the plans and/or as shown on a sign location sheet. Standard sign designs and arrow dimensions can be found in the "Standard Highway Sign Designs for Texas" (SHSD).
- Sign legend shall use the Federal Highway Administration (FHWA) Standard Highway Alphabet (A, B, C, D, E, and F).
- Lateral spacing between letters and numerals shall conform with the SHSD, and any approved changes thereto. Lateral spacing of legend shall provide a balanced appearance when spacing is not shown.
- Black legend and borders shall be applied by screening process or cut-out acrylic non-reflective black film to background sheeting, or combination thereof.
- White legend and borders shall be applied by screening process with transparent colored ink, transparent colored overlay film to white background sheeting or cut-out white sheeting to colored background sheeting, or combination thereof.
- Colored legend shall be applied by screening process with transparent colored ink, transparent colored overlay film or colored sheeting to background sheeting, or combination thereof.
- Sign substrate shall be any material that meets the Departmental Material Specification requirements of DMS-7110 or approved alternative.
- Mounting details for road-mounted signs are shown in the "SMD series" Standard Plan Sheets.

REQUIREMENTS FOR WARNING SIGNS

TYPICAL EXAMPLES

USAGE	COLOR	SIGN FACE MATERIAL
BACKGROUND	FLUORESCENT YELLOW	TYPE B ₁ OR C ₁ SHEETING
LEGEND & BORDERS	BLACK	ACRYLIC NON-REFLECTIVE FILM
LEGEND & SYMBOLS	ALL OTHER	TYPE B OR C SHEETING

REQUIREMENTS FOR SCHOOL SIGNS

TYPICAL EXAMPLES

USAGE	COLOR	SIGN FACE MATERIAL
BACKGROUND	WHITE	TYPE A SHEETING
BACKGROUND	FLUORESCENT YELLOW GREEN	TYPE B ₁ OR C ₁ SHEETING
LEGEND, BORDERS AND SYMBOLS	BLACK	ACRYLIC NON-REFLECTIVE FILM
LEGEND & SYMBOLS	RED	TYPE B OR C SHEETING

ALUMINUM SIGN BLANKS THICKNESS

Square Feet	Minimum Thickness
Less than 7.5	0.080
7.5 to 15	0.100
Greater than 15	0.125

DEPARTMENTAL MATERIAL SPECIFICATIONS

ALUMINUM SIGN BLANKS	DMS-7110
SIGN FACE MATERIALS	DMS-8300

The Standard Highway Sign Designs for Texas (SHSD) can be found at <http://www.tdot.gov/>

TRIANGULAR SLIPBASE INSTALLATION GENERAL REQUIREMENTS

NOTE
There are various devices approved for the Triangular Slipbase System. Please reference the Material Producer List for approved slip base systems. http://www.tdot.gov/business/producer_list.htm The devices shall be installed per manufacturer's recommendations. Installation procedures shall be provided to the Engineer by Contractor.

GENERAL NOTES:

- Slip base shall be permanently marked to indicate manufacturer, method, design, and location of marking are subject to approval of the TxDOT Traffic Standards Engineer.
- Material used as post with this system shall conform to the following specifications:
 - 10 SMC Tubing (1.875" outside diameter)
 - 0.134 nominal wall thickness
 - Seamless or electric-resistance welded steel tubing or pipe
 - Other steels may be used if they meet the following:
 - 55,000 PSI minimum yield strength
 - 70,000 PSI minimum tensile strength
 - 200 minimum elongation in 2"
- Outside diameter (uncoated) shall be within the range of 0.122" to 0.138" (uncoated) or 0.125" to 0.141" (coated).
- Galvanization per ASTM A513 or ASTM A553 (55). For pre-coated steel tubing (ASTM A553), recast galvanized diameter weld seam by metallizing with zinc wire per ASTM B33.
- Schedule 80 Pipe (2.875" outside diameter)
 - 0.276 nominal wall thickness
 - Steel tubing per ASTM A500 Gr C
 - Other seamless or electric-resistance welded steel tubing or pipe with equivalent outside diameter and wall thickness may be used if they meet the following:
 - 46,000 PSI minimum yield strength
 - 62,000 PSI minimum tensile strength
 - 215 minimum elongation in 2"
- Wall thickness (uncoated) shall be within the range of 0.248" to 0.304" (uncoated) or 0.250" to 0.306" (coated).
- Galvanization per ASTM A123
- See the Traffic Operations Division website for detailed drawings of sign clamps and Texas Universal Triangular Slipbase System components. The website address is <http://www.tdot.gov/business/traffic/>
- Sign supports shall not be bolted except where shown. Sign support posts shall not be bolted.

ASSEMBLY PROCEDURE

- Foundation: Prepare 12-inch diameter by 45-inch deep hole. If solid rock is encountered, the depth of the foundation may be reduced each that it is extended a minimum of 18 inches into the solid rock.
- The Engineer may permit batches of concrete less than 2 cubic yards to be mixed with a portable, motor-driven concrete mixer. For small placements less than 0.5 cubic yards, hand mixing in a suitable container may be allowed by Engineer. Concrete shall be Class A.
- Pump the pipe end of the slip base stub into the center of the concrete. Rotate the stub back and forth while pushing it down into the concrete to assure good contact between the concrete and stub.
- Insert the stub into the concrete until it is between 2 to 4 inches above the ground.
- Place the stub. Allow a minimum of 4 days to set, unless otherwise directed by the Engineer.
- The triangular slipbase system is multilateral and is designed to release when struck from any direction.

Support

- Cut support so that the bottom of the sign will be 1 to 1.5 feet above the edge of the pavement or 7 to 7.5 feet above the top of the slip base. The cut shall be made on the edge of the pavement. The cut shall be made on the edge of the pavement.
- Mount sign to support using connections shown. When multiple signs are installed on the same support, ensure the minimum clearance between each sign is maintained. See SMD(SLIP-2) for clearances based on sign types.

CONCRETE ANCHOR

Concrete anchor consists of 5/8" diameter stud bolt with UNC series bolt threads on the upper end. Heavy hex nut per ASTM A563, and increased washer per ASTM F436. The stud bolt shall have a minimum yield and ultimate tensile strength of 50 and 75 ksi, respectively. Nuts, bolts and washers shall be galvanized per Item 445, "Galvanizing." Adhesive type anchors shall have stud bolts installed with type III epoxy per Item 445, "Galvanizing." Adhesive type anchors shall extend at least flush with top of the nut when installed. The anchor, when installed in 4000 psi normal weight concrete, shall have a minimum embedment and shear of 300 and 3100 psi, respectively.

TEXAS DEPARTMENT OF TRANSPORTATION Traffic Operations Division

SIGN MOUNTING DETAILS SMALL ROADSIDE SIGNS TRIANGULAR SLIPBASE SYSTEM SMD (SLIP-1) -08

DATE	REVISION	BY	CHK	JOB	ROUTE
7-08	REVISED				

TYPICAL SIGN REQUIREMENTS TSR (4) - 13

GENERAL NOTES:

- The Engineer may require that a Schedule 80 post be used in place of a 10 SMC where a sign height is greater than 10 feet due to a 1:1 slope.
- Sign supports shall not be bolted except where shown. Sign support posts shall not be bolted.
- Aluminum sign blanks shall conform to Departmental Material Specification DMS-7110 and shall have the following minimum thicknesses:
 - 48" x 48" signs: 0.100" (uncoated) or 0.125" (coated)
 - 48" x 96" signs: 0.125" (uncoated) or 0.150" (coated)
 - 48" x 144" signs: 0.150" (uncoated) or 0.175" (coated)
- Signs that require specific supports due to reasons listed in the "REQUIRED SUPPORT" table may be added vertically, provided the total sign area does not exceed the maximum allowable area per Item 1.
- Additional sign clamp required on the "U-Bracket" post for 24 inch height signs. Place the clamp 3 inches above bottom of sign when possible.
- 12 inch open ends shall be fitted with Friction Caps.
- Sign blanks shall be the sizes and shapes shown on the plans.

REQUIRED SUPPORT	SUPPORT
48" x 48" STOP sign (R1-1)	TY 1086(1)(XXX1)
48" x 48" YIELD sign (R1-2)	TY 1086(1)(XXX1)
48" x 48" ONE-WAY sign (R6-1)	TY 1086(1)(XXX1)
36" x 48", 48" x 36", and 48" x 48" inch signs	TY 1086(1)(XXX1)
48" x 48" inch signs	TY 580(1)(XXX1)
48" x 48" inch signs (diamond or square)	TY 1086(1)(XXX1)
48" x 48" inch signs	TY 580(1)(XXX1)
48" inch Advance School X-Ing sign (S1-1)	TY 1086(1)(XXX1)
48" inch School X-Ing sign (S2-1)	TY 1086(1)(XXX1)
Large Arrow sign (R1-6 & W1-7)	TY 1086(1)(XXX1)

SIGN SUPPORT DESCRIPTIVE CODES

SM RD SGN ASSM TY XXXXX (X) XX (X-XXXX)

Post Type:
 10 SMC Tubing (see SMD(SLIP-1) to (SLIP-3))
 Schedule 80 Pipe (see SMD(SLIP-1) to (SLIP-3))

Anchor Type:
 U - Universal Anchor - Concrete (see SMD(SLIP-1) and (SMD(SLIP-2)))
 UB - Universal Anchor - Bolted Down (see SMD(SLIP-1) and (SMD(SLIP-2)))
 MB - M-Bracket Anchor - Bolted Down (see SMD(SLIP-1) to (SLIP-3))
 SB - S-Bracket Anchor - Bolted Down (see SMD(SLIP-1) to (SLIP-3))
 S8 - S-Bracket Anchor - Bolted Down (see SMD(SLIP-1) to (SLIP-3))

Sign Mounting Designation:
 P - Prefab. "Pin" (see SMD(SLIP-1) to (SLIP-3), (T1), (FP))
 F - Prefab. "F" (see SMD(SLIP-1) to (SLIP-3), (T1))
 IF - IF-BRACKET
 EXT or ZEXT - Number of Extensions (see SMD(SLIP-1) to (SLIP-3), (T1))
 B - Extruded Aluminum Beam (see SMD(SLIP-1) to (SLIP-3))
 W - 1.12" x 3/16" Wing Channel (see SMD(SLIP-1) to (SLIP-3))
 EXL - Extruded Aluminum Sign Panels (see SMD(SLIP-1) to (SLIP-3))

REQUIRED CLEARANCE FOR BREAKAWAY SUPPORT

No more than 2 sign posts should be located within a 7 ft. circle.

Acceptable: 7 ft. diameter circle, 7 ft. diameter circle.

Not Acceptable: 7 ft. diameter circle, 7 ft. diameter circle.

SIGN LOCATION

PAVED SHOULDERS: 12 ft min. from edge of travel lane to sign post.

BEHIND BARRIER: 5 ft min. from barrier to sign post.

BEHIND GUARDRAIL: 5 ft min. from guardrail to sign post.

RESTRICTED RIGHT-OF-WAY (when 6 ft min. is not possible): 7.5 ft max. from edge of travel lane to sign post.

TYPICAL SIGN ATTACHMENT DETAIL

Single Signs: Sign Post, Sign Clamp, Nylon washer, flat washer, lock washer, nut.

Back-to-Back Signs: Sign Post, Sign Clamp, Nylon washer, flat washer, lock washer, nut.

Post Diameter	Approximate Bolt Length	Universal Clamp
2" nominal	3"	3" or 3 1/2"
2 1/2" nominal	3 or 3 1/2"	3 1/2 or 4"
3" nominal	3 1/2 or 4"	4 1/2"

SIGN MOUNTING DETAILS SMALL ROADSIDE SIGNS GENERAL NOTES & DETAILS SMD (GEN) - 08

Signs shall be mounted using the following condition that results in the greatest sign elevation:

- A minimum of 7 to a maximum of 7.5 feet above the edge of the travel lane or
- A minimum of 7 to a maximum of 7.5 feet above the grade at the base of the support when sign is installed on the backstop.

The maximum values may be increased when directed by the Engineer.

See the Traffic Operations Division website for detailed drawings of sign clamps, Triangular Slipbase System components and Wedge Anchor System components. The website address is <http://www.tdot.gov/business/traffic/>

NO.	REVISION	BY	DATE	CHECKED

TxDOT DESIGNED: N/A
 JLW DRAWN: N/A
 JLW CHECKED: N/A

MIDLAND COUNTY MIDLAND, TEXAS

SCALE	DATE
HORIZ N/A	JUNE 2021
VERT N/A	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

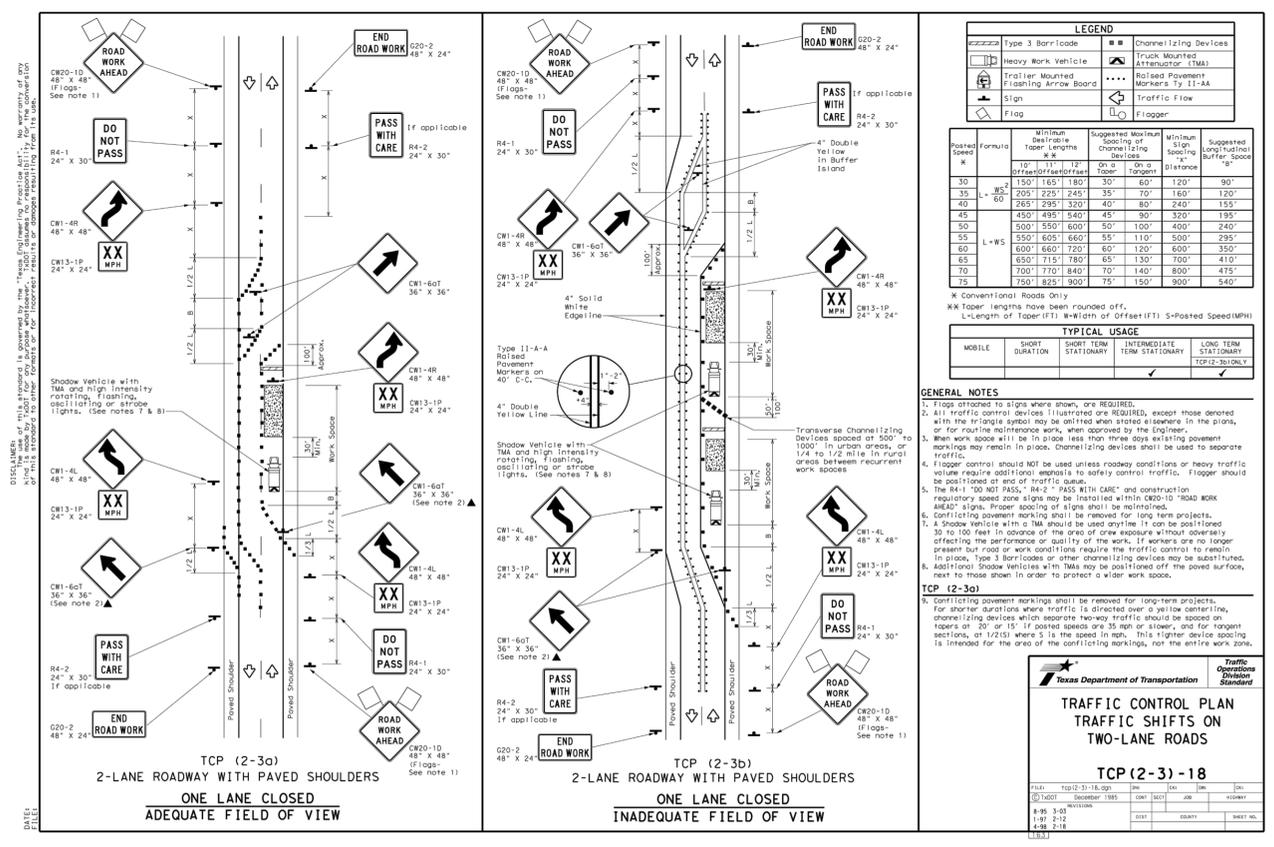
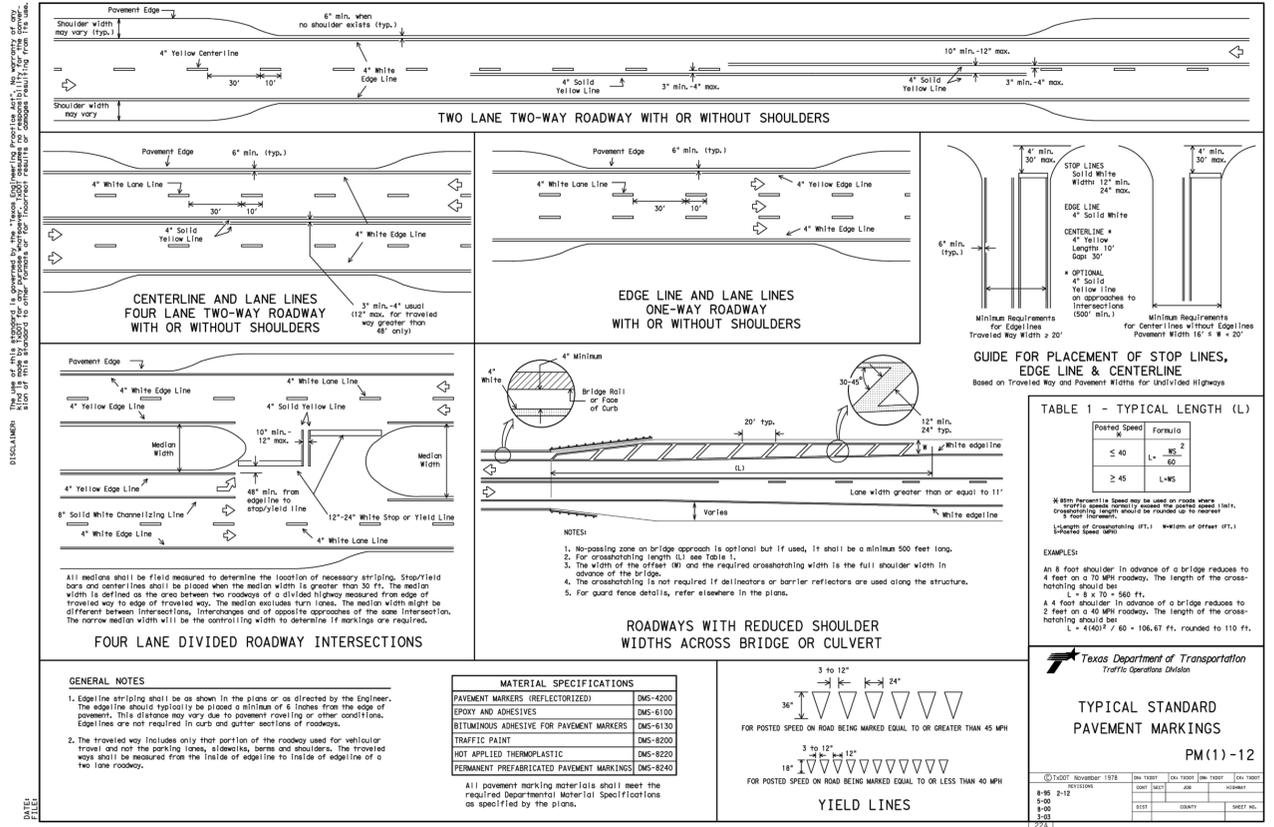
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)

06/22/21
 STATE OF TEXAS
 JENNIFER BECKER
 02960
 PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION

TxDOT SIGNAGE DETAILS

DA PROJECT: B001484.012
 SHEET: 10



FILE NAME: MISC_TDOT_DETAILS.dwg
 PLOTTED BY: Brian Adams
 PLOTTED DATE: 06/22/21
 PLOTTED TIME: 10:32:14 AM

NO.	REVISION	BY	DATE	CHECKED

TxDOT DESIGNED	SCALE	DATE
JLB	HORIZ N/A	JUNE 2021
	VERT N/A	
JLB	WATER NUMBER N/A	COUNTY NUMBER N/A
	SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)

06/22/21
 STATE OF TEXAS
 JENNIFER BECKER
 102960
 PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2	DA PROJECT
SOUTH COUNTY ROAD 1232	B001484.012
PHASE 3 EXTENSION	SHEET
MISC TxDOT DETAILS	11

MIDLAND COUNTY

Plans for the Construction of

SOUTH COUNTY ROAD 1232 EXTENSION

FROM SOUTH COUNTY ROAD 1160 TO

SOUTH COUNTY ROAD 1110

OWNER:
MIDLAND COUNTY
MIDLAND, TEXAS

ENGINEER:
DUNAWAY ASSOCIATES, L.P.
4000 N. BIG SPRING, SUITE 101
MIDLAND, TEXAS 79705
MAIN: 432-699-4889

UTILITY RELOCATION NOTE:
IF ANY EXISTING UTILITY POLES, POWER POLES, GUY WIRES,
TELEPHONE UTILITIES, ETC. ARE FOUND TO BE IN CONFLICT
WITH THESE CONSTRUCTION PLANS. THE CONTRACTOR SHALL
CONTACT THE APPROPRIATE UTILITY COMPANY AND
COORDINATE THE RELOCATION OF ANY/OR ALL SUCH
UTILITIES (NO SPECIAL PAY).

PROJECT LOCATION



VICINITY MAP

NOT TO SCALE

SHEET INDEX

SHEET NO.	DESCRIPTION
FROM SOUTH COUNTY ROAD 1160 TO SOUTH COUNTY ROAD 1110	
12	OVERALL ROADWAY STATIONING STA 0+00 TO 50+00
13	OVERALL ROADWAY STATIONING STA 50+00 TO 100+00
14	OVERALL ROADWAY STATIONING STA 100+00 TO 150+00
15	OVERALL ROADWAY STATIONING STA 150+00 TO 200+00
16	OVERALL ROADWAY STATIONING STA 200+00 TO 250+00
17	OVERALL ROADWAY STATIONING STA 250+00 TO SCR 1110
18	ROADWAY PLAN AND PROFILE STA 0+00 TO 11+00
19	ROADWAY PLAN AND PROFILE STA 11+00 TO 22+00
20	ROADWAY PLAN AND PROFILE STA 22+00 TO 33+00
21	ROADWAY PLAN AND PROFILE STA 33+00 TO 44+00
22	ROADWAY PLAN AND PROFILE STA 44+00 TO 55+00
23	ROADWAY PLAN AND PROFILE STA 55+00 TO 66+00
24	ROADWAY PLAN AND PROFILE STA 66+00 TO 77+00
25	ROADWAY PLAN AND PROFILE STA 77+00 TO 88+00
26	ROADWAY PLAN AND PROFILE STA 88+00 TO 99+00
27	ROADWAY PLAN AND PROFILE STA 99+00 TO 110+00
28	ROADWAY PLAN AND PROFILE STA 110+00 TO 121+00
29	ROADWAY PLAN AND PROFILE STA 121+00 TO 132+00
30	ROADWAY PLAN AND PROFILE STA 132+00 TO 143+00
31	ROADWAY PLAN AND PROFILE STA 143+00 TO 154+00
32	ROADWAY PLAN AND PROFILE STA 154+00 TO 165+00
33	ROADWAY PLAN AND PROFILE STA 165+00 TO 176+00
34	ROADWAY PLAN AND PROFILE STA 176+00 TO 187+00
35	ROADWAY PLAN AND PROFILE STA 187+00 TO 198+00
36	ROADWAY PLAN AND PROFILE STA 198+00 TO 209+00
37	ROADWAY PLAN AND PROFILE STA 209+00 TO 220+00
38	ROADWAY PLAN AND PROFILE STA 220+00 TO 231+00
39	ROADWAY PLAN AND PROFILE STA 231+00 TO 242+00
40	ROADWAY PLAN AND PROFILE STA 242+00 TO 253+00
41	ROADWAY PLAN AND PROFILE STA 253+00 TO 264+00
42	ROADWAY PLAN AND PROFILE STA 264+00 TO SCR 1110
43	CULVERT PLAN AND PROFILE STA 89+25 AND STA 134+00
44	DRIVEWAY PLAN AND PROFILE STA 14+40.68 AND STA 41+23.24
45	DRIVEWAY PLAN AND PROFILE STA 44+72.69
46	DRIVEWAY PLAN AND PROFILE STA 63+23.30 AND STA 157+19.81
47	DRIVEWAY PLAN AND PROFILE STA 179+60.00 AND STA 199+19.24
48	DRIVEWAY PLAN AND PROFILE STA 215+47.09 AND STA 228+78.34
49	DRIVEWAY PLAN AND PROFILE STA 262+09.97
50	SIGNAGE AND PAVEMENT MARKING PLAN STA 0+00 TO 22+00
51	SIGNAGE AND PAVEMENT MARKING PLAN STA 22+00 TO 44+00
52	SIGNAGE AND PAVEMENT MARKING PLAN STA 44+00 TO 66+00
53	SIGNAGE AND PAVEMENT MARKING PLAN STA 66+00 TO 88+00
54	SIGNAGE AND PAVEMENT MARKING PLAN STA 88+00 TO 110+00
55	SIGNAGE AND PAVEMENT MARKING PLAN STA 110+00 TO 132+00
56	SIGNAGE AND PAVEMENT MARKING PLAN STA 132+00 TO 154+00
57	SIGNAGE AND PAVEMENT MARKING PLAN STA 154+00 TO 176+00
58	SIGNAGE AND PAVEMENT MARKING PLAN STA 176+00 TO 198+00
59	SIGNAGE AND PAVEMENT MARKING PLAN STA 198+00 TO 220+00
60	SIGNAGE AND PAVEMENT MARKING PLAN STA 220+00 TO 242+00
61	SIGNAGE AND PAVEMENT MARKING PLAN STA 242+00 TO 264+00
62	SIGNAGE AND PAVEMENT MARKING PLAN STA 264+00 TO SCR 1110



4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)

DA JOB NO. B001484.012

JUNE 2021

FULL PATH: C:\projects\1601484\Design\1232\Drawings\1232\1601484.dwg (1/27/2021 10:00:00 AM) User: jld

RENAME: PART A COVER.dwg
PLOTTER: HP DesignJet 5000
PLOT DATE: 6/22/2021
PLOT TIME: 10:00:00 AM
PLOTTER: HP DesignJet 5000

PLANS FOR THE CONSTRUCTION OF S.C.R. 1232 EXTENSION:
FROM S.C.R. 1160 TO S.C.R. 1110
MIDLAND COUNTY, TEXAS



WARNING TO CONTRACTOR:

CALL 811 (TEXAS 811) OR OTHER UTILITY LOCATING SERVICES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. DUNAWAY ASSOC., L.P. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES OR DEPICTING EXACT LOCATIONS OF UTILITIES ON DRAWINGS.

CRITICAL:

LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE AND ARE BASED ON PUBLIC RECORDS. THE CONTRACTOR IS COMPLETELY RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES, BOTH HORIZONTALLY AND VERTICALLY, BEFORE THE COMMENCEMENT OF ANY CONSTRUCTION.

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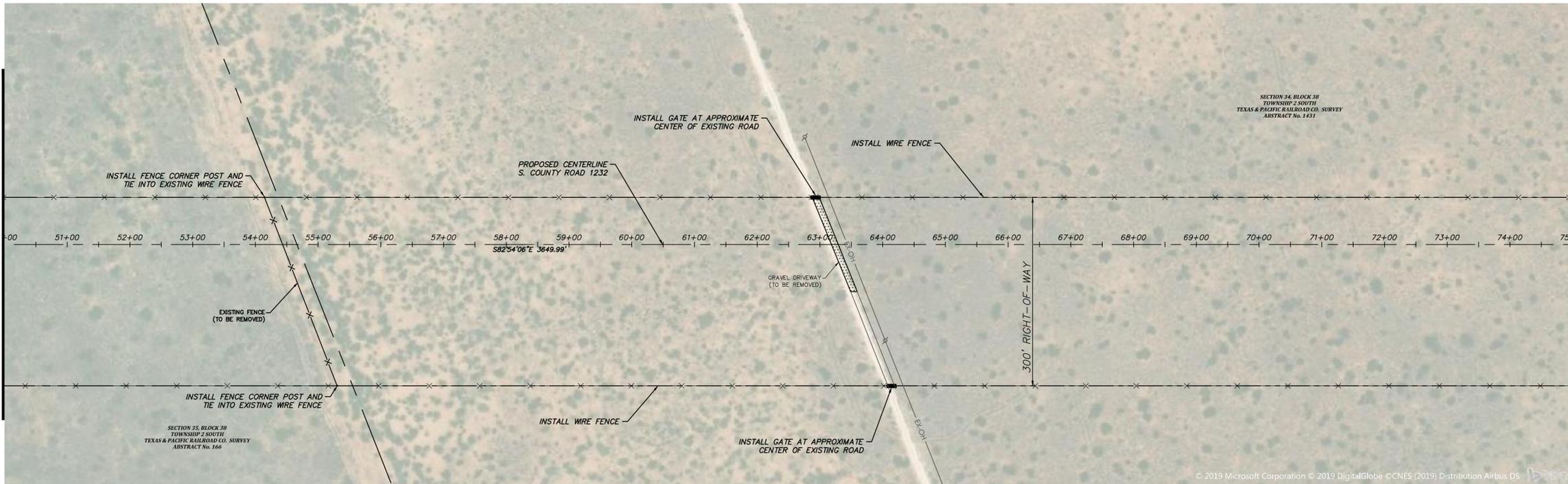
OFF-SITE BENCHMARK INFORMATION:

FOUND TxDOT MONUMENT "CD41" SET IN CONCRETE HEADWALL AT THE WEST END OF CANAL STREET ON THE EAST SIDE OF LOOP 250. NAD83 GRID COORDINATES: N: 10,679,932.73 E: 1,735,723.30 PUBLISHED ELEVATION: 2837.09' NAVD88 DATUM

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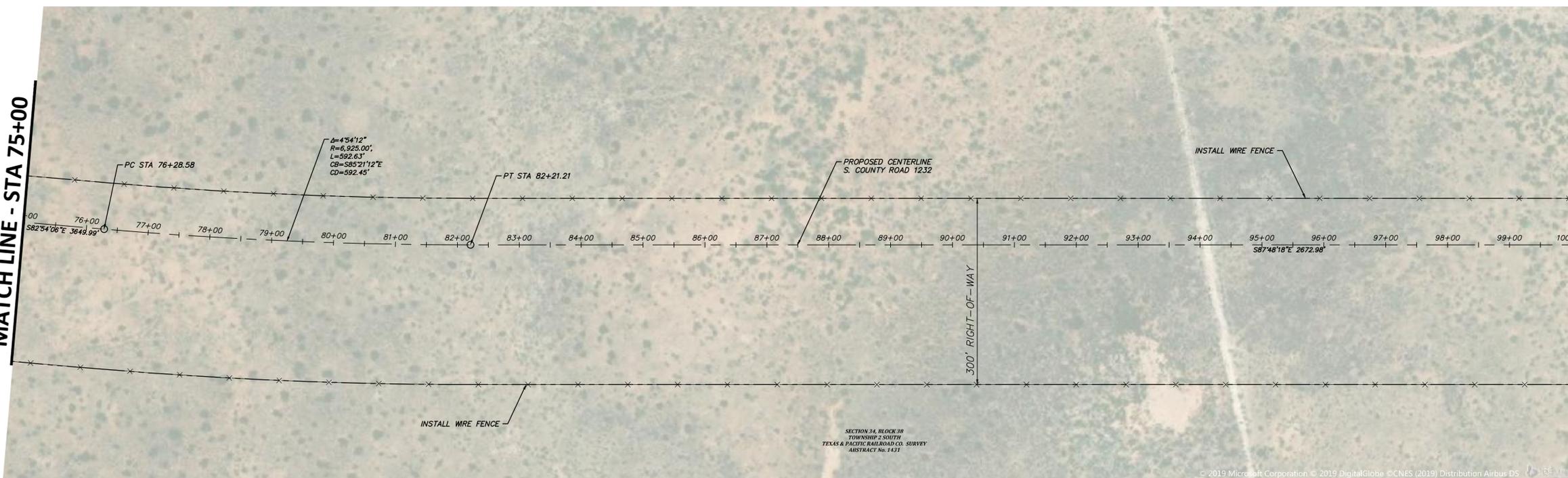
MATCH LINE - STA 50+00



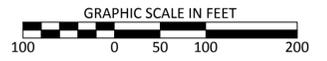
MATCH LINE - STA 75+00



MATCH LINE - STA 75+00



MATCH LINE - STA 100+00



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 PLOTTED BY: Allison Adams
 PLOTTED DATE: 6/22/21 10:52:22 AM

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
MMC	DRAWN		HORIZ 1" = 100'	JUNE 2021
JLB	CHECKED		VERT N/A	
			WATER NUMBER N/A	COUNTY NUMBER N/A
			SEWER NUMBER N/A	DOE NUMBER N/A

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 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
OVERALL ROADWAY STATIONING STA 50+00 TO 100+00	13



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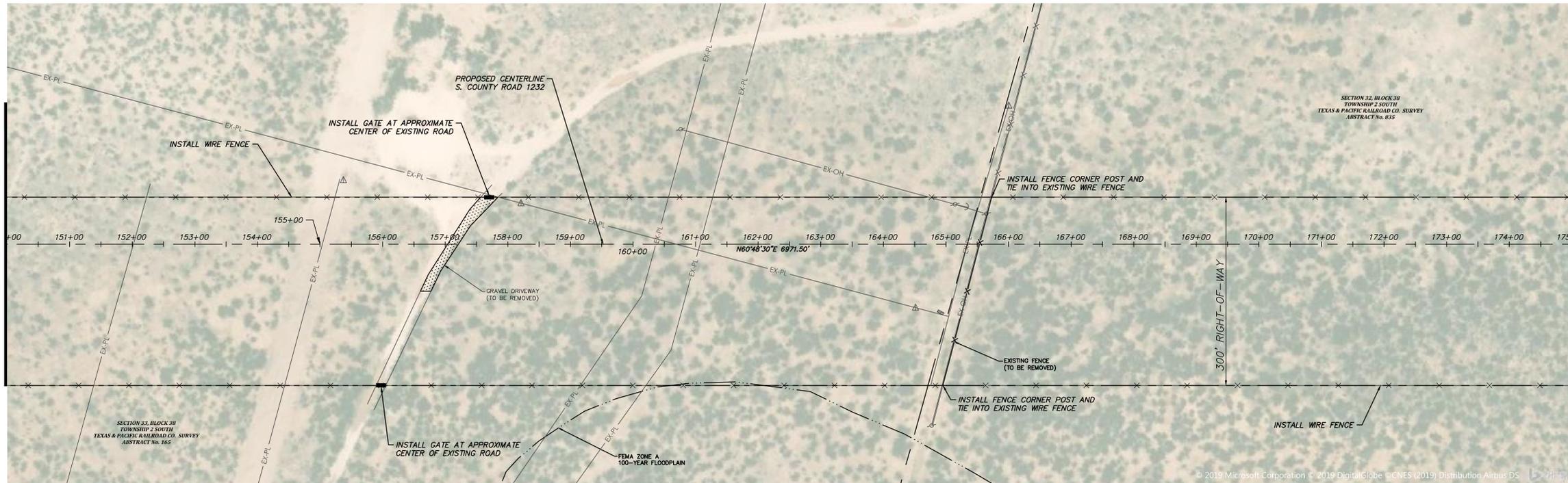
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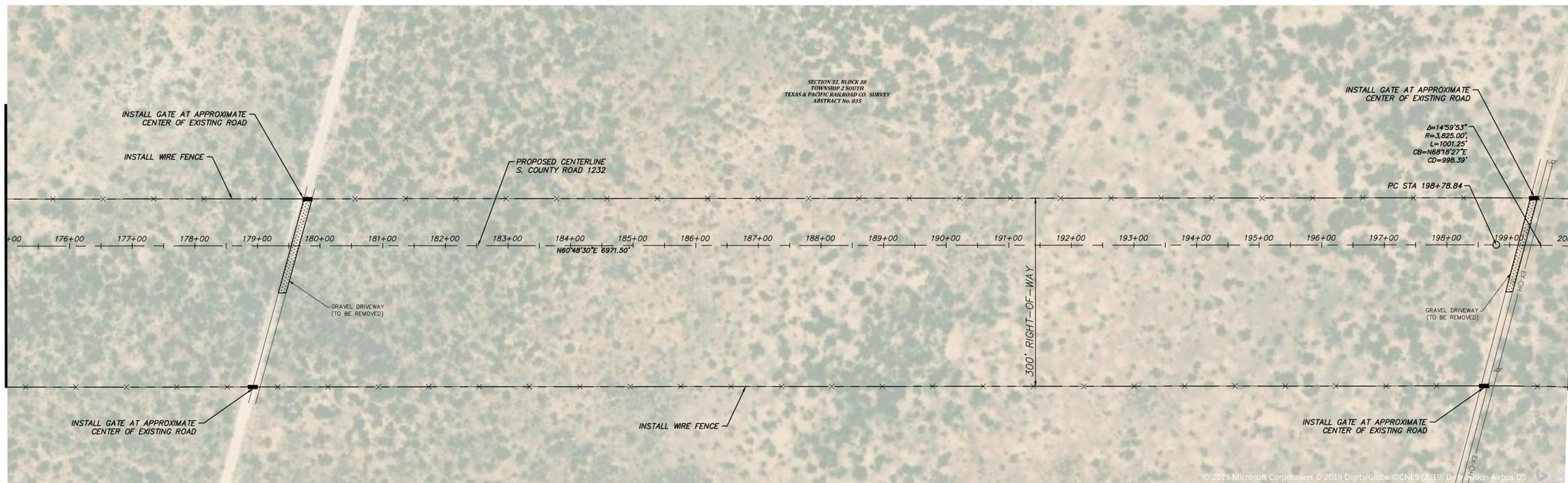
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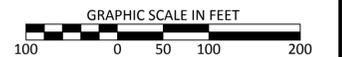
MATCH LINE - STA 175+00



MATCH LINE - STA 175+00



MATCH LINE - STA 200+00



FILE PATH: C:\Users\jacob\OneDrive\Documents\1013\Drawings\job sheets\OVERALL ROADWAY STATIONING PART 3.dwg

FILE NAME: OVERALL ROADWAY STATIONING PART 3.dwg
 PLOTTED BY: Alicia Adams
 PLOTTED DATE: 6/22/21 10:35:10 AM

NO.	REVISION	BY	DATE

MMC	DESIGNED
MMC	DRAWN
JLB	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 100'	JUNE 2021
VERT N/A	COUNTY NUMBER N/A
WATER NUMBER N/A	DOE NUMBER N/A
SEWER NUMBER N/A	

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MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1232
 PHASE 3 EXTENSION
**OVERALL ROADWAY STATIONING
 STA 150+00 TO 200+00**

DA PROJECT
B001484.012
 SHEET
15



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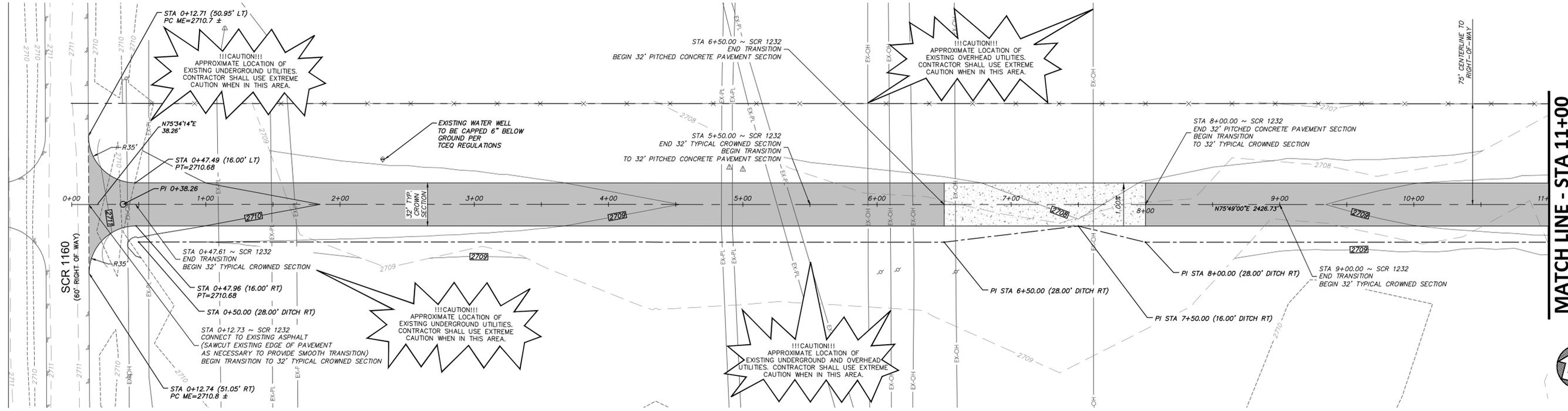
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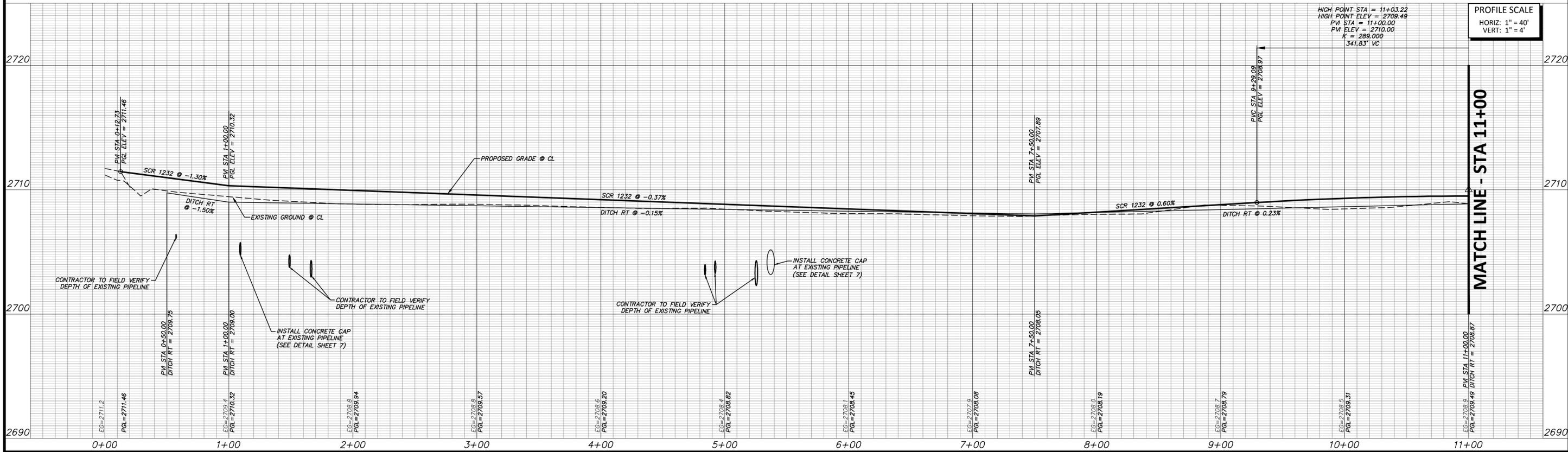
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SOUTH COUNTY ROAD 1232



MATCH LINE - STA 11+00



MATCH LINE - STA 11+00

PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'

FULL PATH: C:\projects\2021\061221\1232\Drawings\Road\Sheet\PLAN & PROFILE PART 1.dwg

FILENAME: PLAN & PROFILE PART 1.dwg
ROUTED BY: Alberto Medina
PLOTTED BY: JLB
PLOT DATE: 6/22/21

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT 1" = 4'	DATE JUNE 2021
MMC DRAWN		WATER NUMBER N/A	COUNTY NUMBER N/A
JLB		SEWER NUMBER N/A	DOE NUMBER N/A

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06/22/21

Jennifer L. Becker

MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
ROADWAY PLAN AND PROFILE STA 0+00 TO 11+00	18



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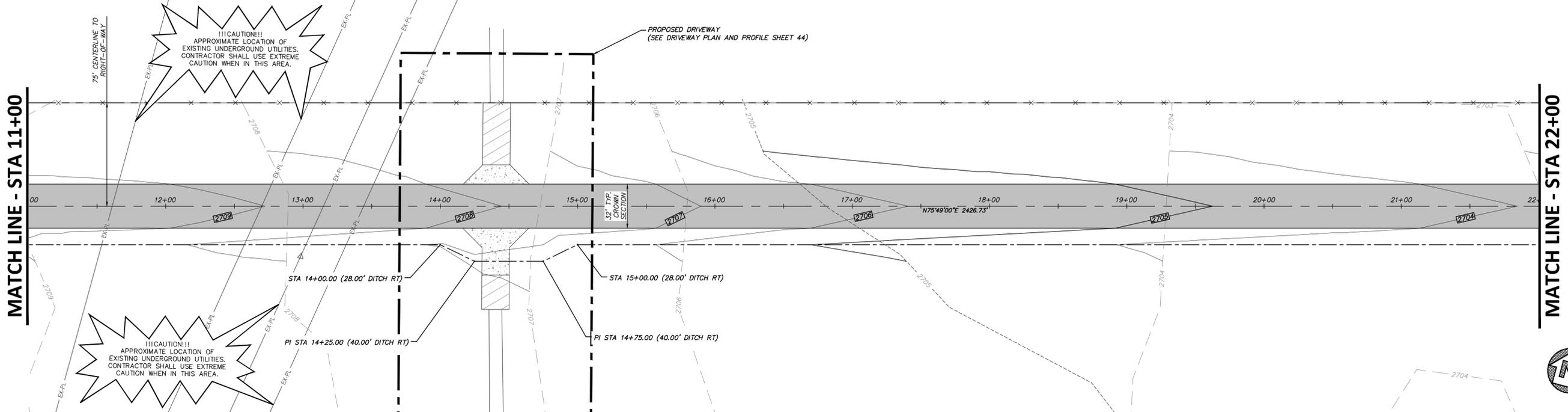
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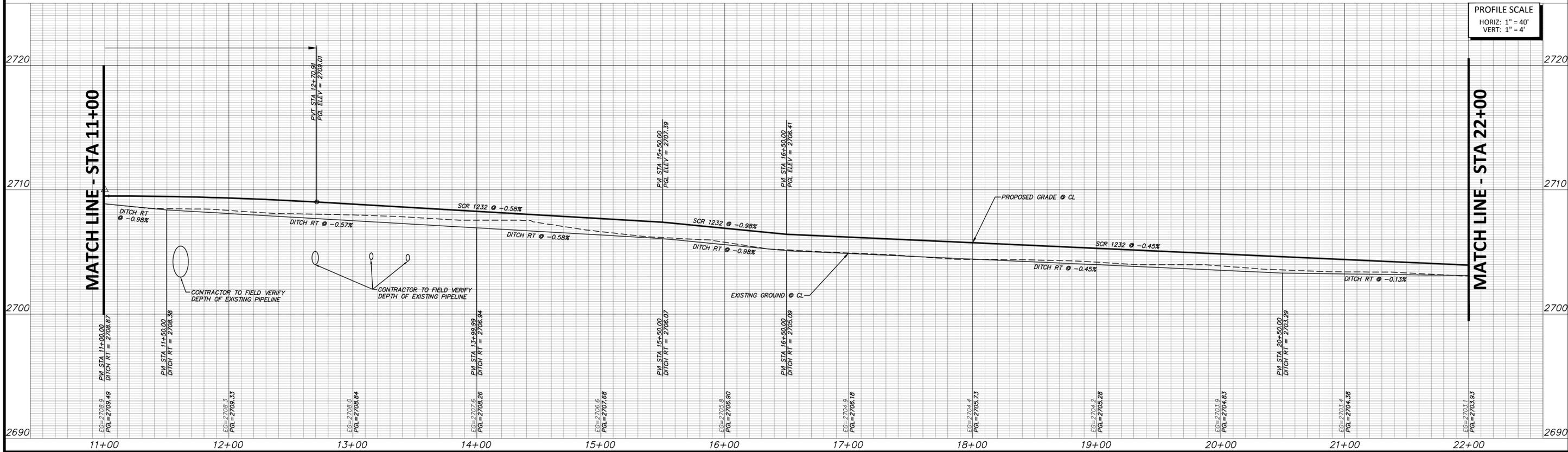
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SOUTH COUNTY ROAD 1232



PROFILE SCALE
 HORIZ: 1" = 40'
 VERT: 1" = 4'

FULL PATH: C:\projects\2021\0614\1232\1232.dwg
 PLOT DATE: 06/22/21
 PLOT TIME: 10:22:11 AM

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 PLOTTED BY: Alberto Alvarado
 PLOTTED DATE: 06/22/21

NO.	REVISION	BY	DATE

MMC	DESIGNED
MMC	DRAWN
JLB	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

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MIDLAND COUNTY PRECINCT 2		DA PROJECT
SOUTH COUNTY ROAD 1232		B001484.012
PHASE 3 EXTENSION		SHEET
ROADWAY PLAN AND PROFILE		19
STA 11+00 TO 22+00		



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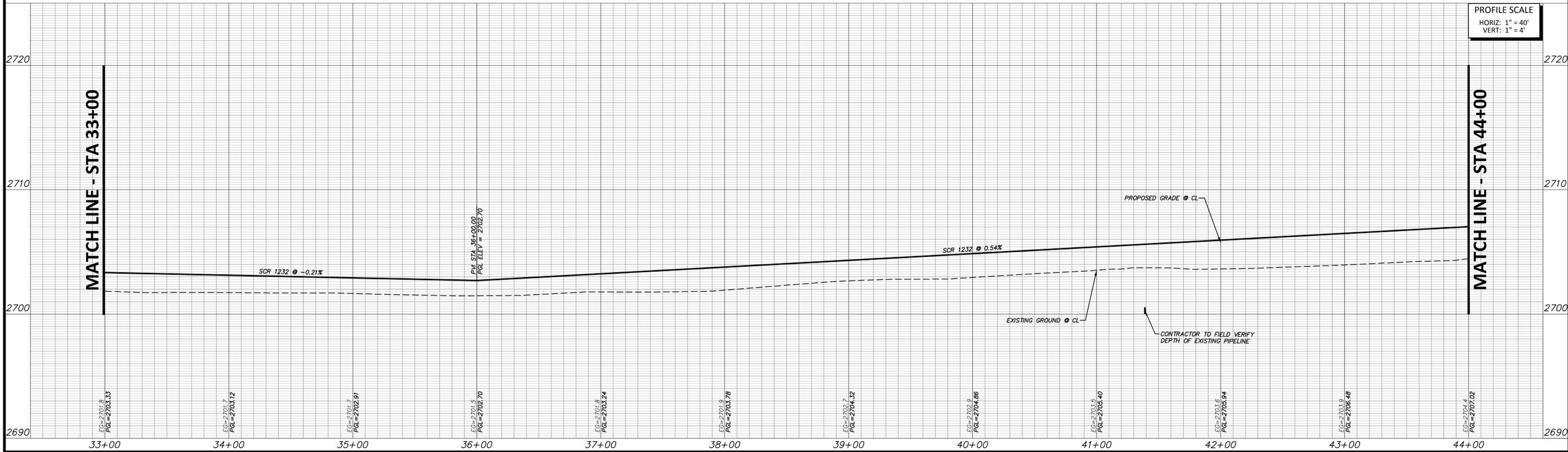
MATCH LINE - STA 33+00

MATCH LINE - STA 44+00

SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'



FULL PATH: C:\Users\jacob@dundaway.com\OneDrive\Projects\Roadway\Roadway\Profile\Profile.dwg

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PLOTTER: HP DesignJet 5000 Series
PLOTTER DATE: 06/22/2021

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
MMC	DRAWN		HORIZ 1" = 40'	JUNE 2021
JLB	CHECKED		VERT 1" = 4'	COUNTY NUMBER N/A
			WATER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

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Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)

06/22/21

JENNIFER L. BECKER
PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
ROADWAY PLAN AND PROFILE STA 33+00 TO 44+00	21



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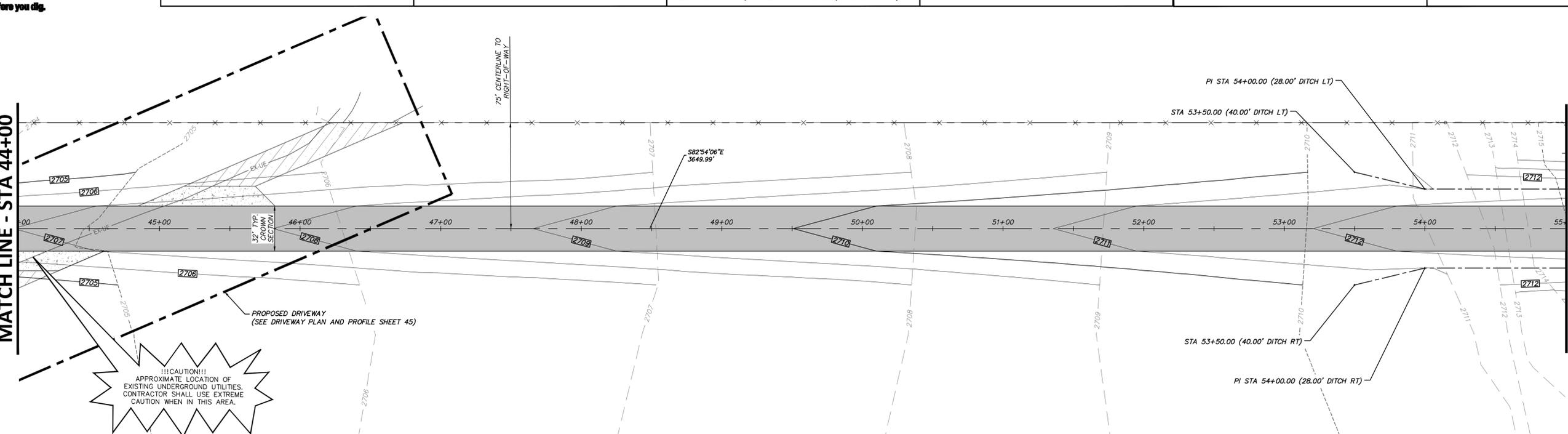
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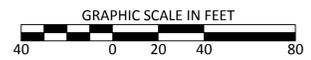
MATCH LINE - STA 44+00

MATCH LINE - STA 55+00

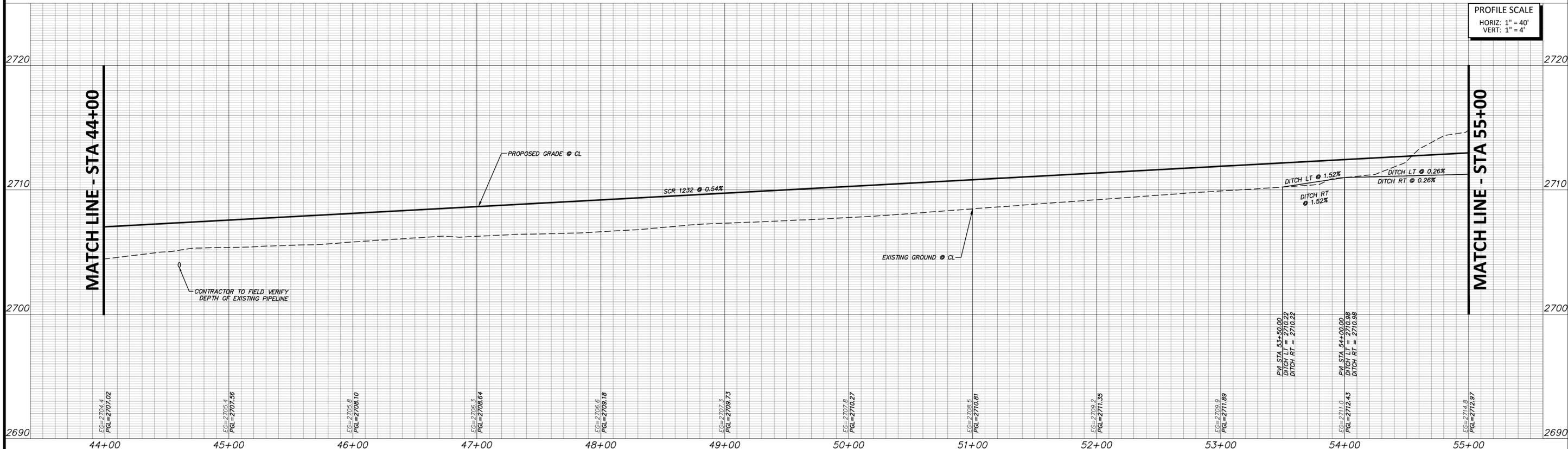


!!!CAUTION!!!
APPROXIMATE LOCATION OF EXISTING UNDERGROUND UTILITIES. CONTRACTOR SHALL USE EXTREME CAUTION WHEN IN THIS AREA.

SOUTH COUNTY ROAD 1232



PROFILE SCALE
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FULL PATH: C:\projects\2021\0612\21\Drawings\Road\Sheet\PLAN & PROFILE.dwg

FILENAME: PLAN & PROFILE.dwg
PLOTTER: HP DesignJet 5000
PLOT DATE: 06/22/21

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40'	DATE JUNE 2021
MMC DRAWN		VERT 1" = 4'	
JLB		WATER NUMBER N/A	COUNTY NUMBER N/A
		SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

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06/22/21

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MIDLAND COUNTY PRECINCT 2		DA PROJECT
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION		BA01484.012
ROADWAY PLAN AND PROFILE STA 44+00 TO 55+00		SHEET
		22



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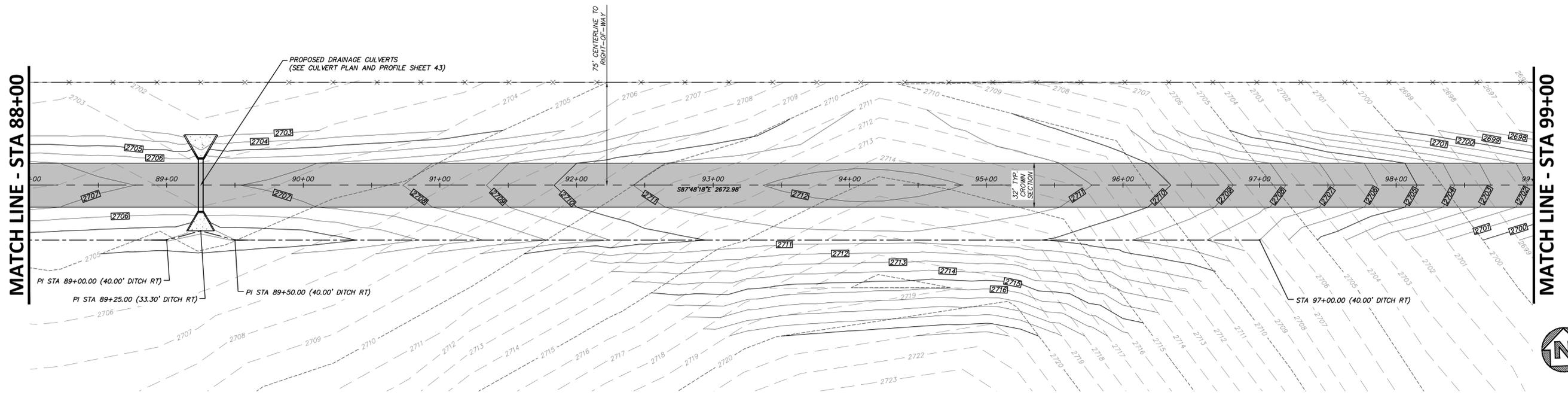
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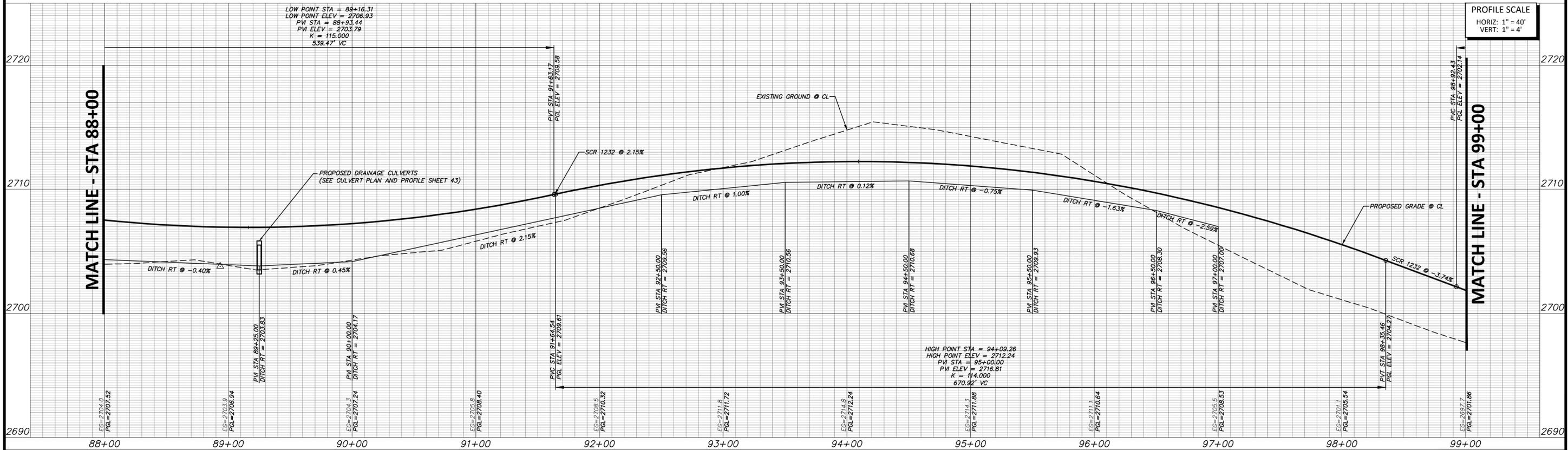
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SOUTH COUNTY ROAD 1232



FILE PATH: C:\projects\2021\061424\Drawings\Road\Sheet\PLAN & PROFILE PART A.dwg

DRAWN BY: JLB
 CHECKED BY: JLB
 DATE: 06/22/21

NO.	REVISION	BY	DATE

MMC	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
			HORIZ 1" = 40'	JUNE 2021
			VERT 1" = 4'	
			WATER NUMBER N/A	COUNTY NUMBER N/A
		SEWER NUMBER N/A	DOE NUMBER N/A	

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)

06/22/21

JENNIFER L. BECKER
 PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION ROADWAY PLAN AND PROFILE STA 88+00 TO 99+00		DA PROJECT B001484.012
ROADWAY PLAN AND PROFILE STA 88+00 TO 99+00		SHEET 26



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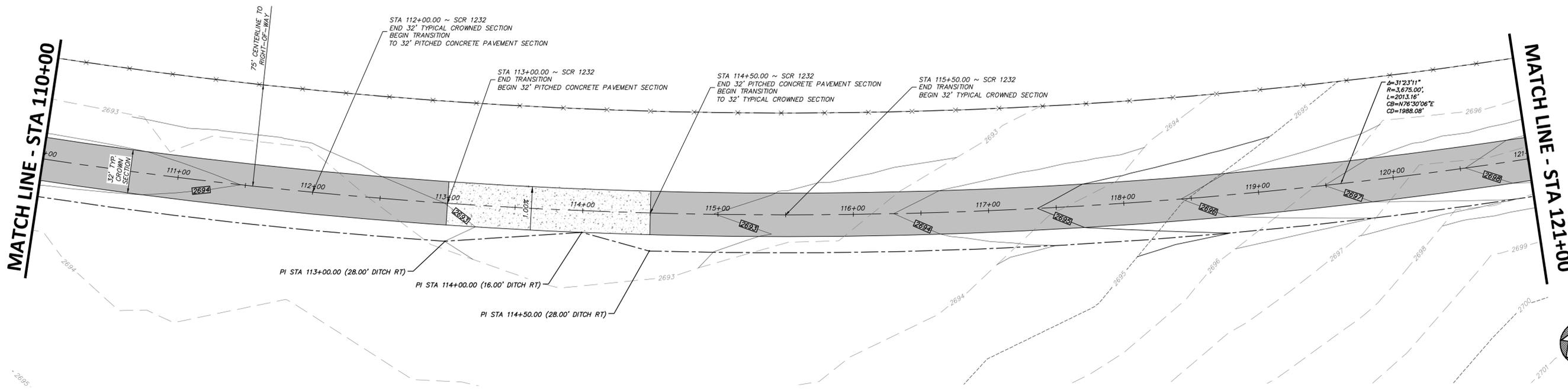
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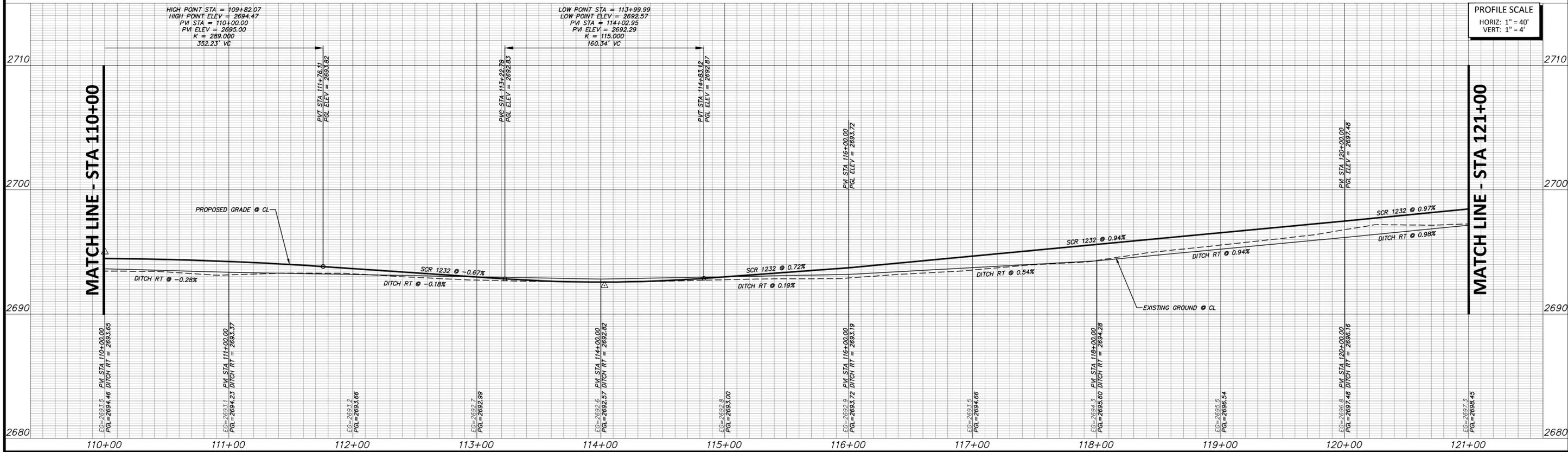
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BENCHMARK:

CUT "X" WITH BOX IN TOP OF CURB AT SOUTHWEST SIDE OF MEDIAN LOCATED SOUTH OF THE LOOP 250 & I-20 INTERSECTION. NAD83 GRID COORDINATES: N:10,676,534.05 E:1,735,456.92 NAVD88 ELEVATION = 2836.96'



SOUTH COUNTY ROAD 1232



FILE PATH: C:\projects\2021\061221\1232\Drawings\Road\Sheet\PLAN & PROFILE PART 1.dwg

FILE NAME: PLAN & PROFILE PART 1.dwg
 PLOTTED BY: Alberto Medina
 PLOTTED DATE: 12/22/21

NO.	REVISION	BY	DATE

MMC DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40'	DATE JUNE 2021
MMC DRAWN		VERT 1" = 4'	
JLB CHECKED		WATER NUMBER N/A	COUNTY NUMBER N/A
		SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)

06/22/21
 STATE OF TEXAS
 JENNIFER L. BECKER
 102960
 PROFESSIONAL ENGINEER
 CIVIL

MIDLAND COUNTY PRECINCT 2	DA PROJECT 001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET 28
ROADWAY PLAN AND PROFILE STA 110+00 TO 121+00	



WARNING TO CONTRACTOR:

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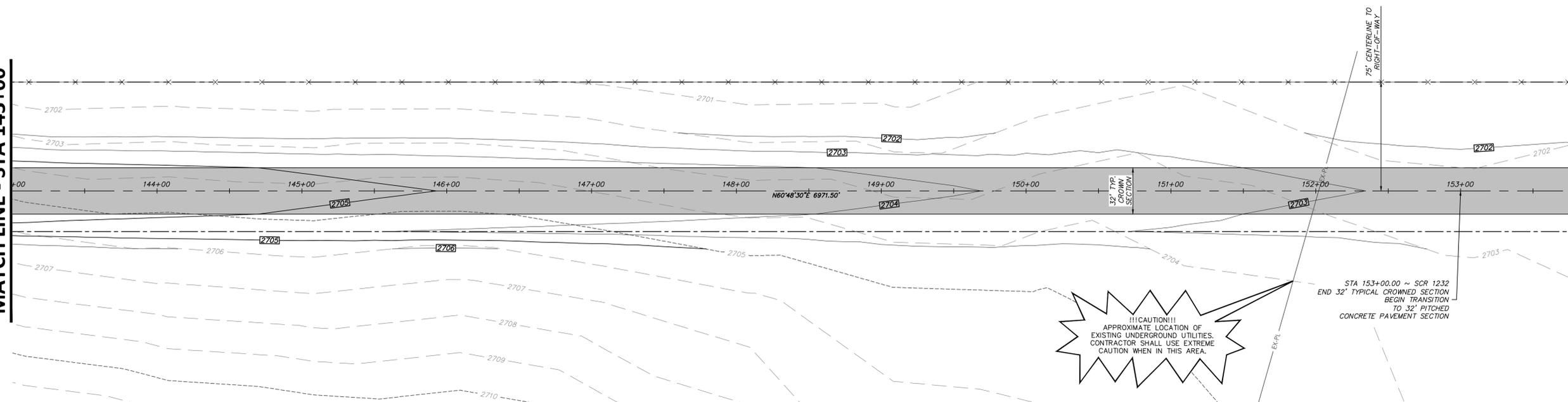
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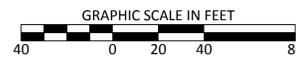
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MATCH LINE - STA 143+00

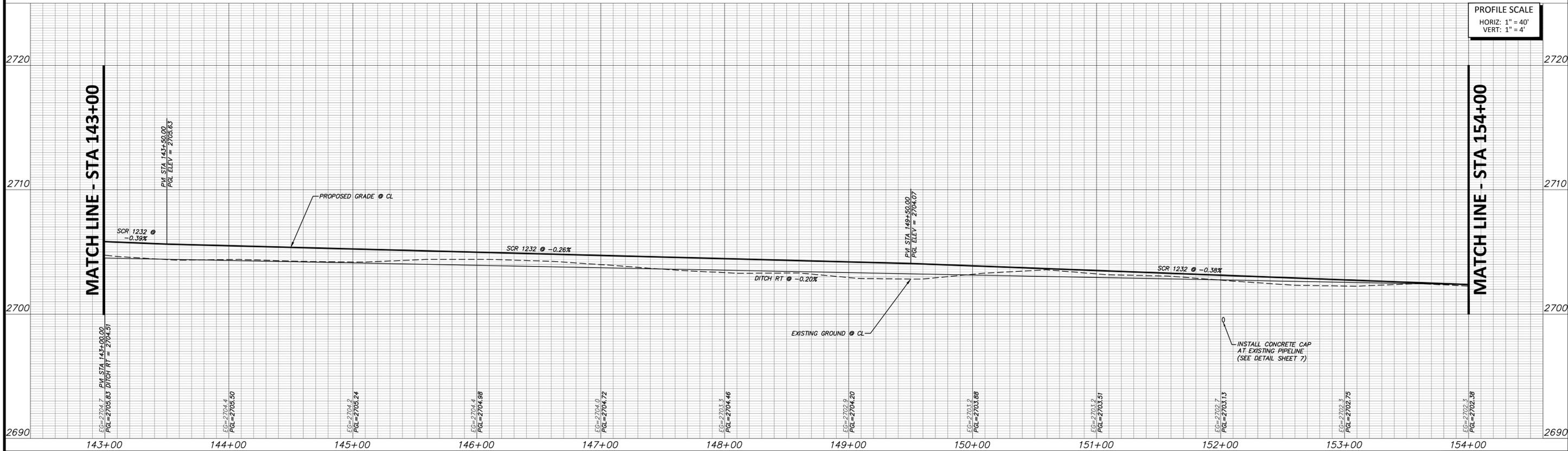
MATCH LINE - STA 154+00



SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'



MATCH LINE - STA 143+00

MATCH LINE - STA 154+00

FULL PATH: C:\projects\2021\061424\Drawings\Road\Sheet\PLAN & PROFILE PART 1.dwg

FILENAME: PLAN & PROFILE PART 1.dwg
PLOTTER: HP DesignJet 5000 Series
PLOTTER DATE: 06/22/21 10:21:22 AM

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT 1" = 4'	DATE JUNE 2021
MMC DRAWN		WATER NUMBER N/A	COUNTY NUMBER N/A
JLB JLB		SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
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06/22/21

JENNIFER L. BECKER
PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
ROADWAY PLAN AND PROFILE STA 143+00 TO 154+00	31



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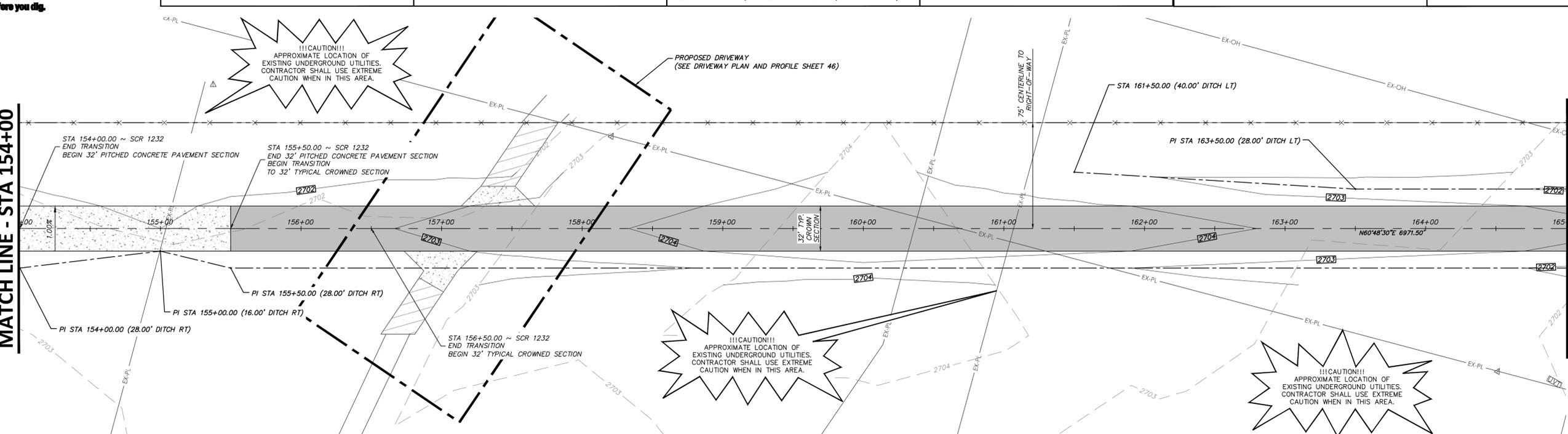
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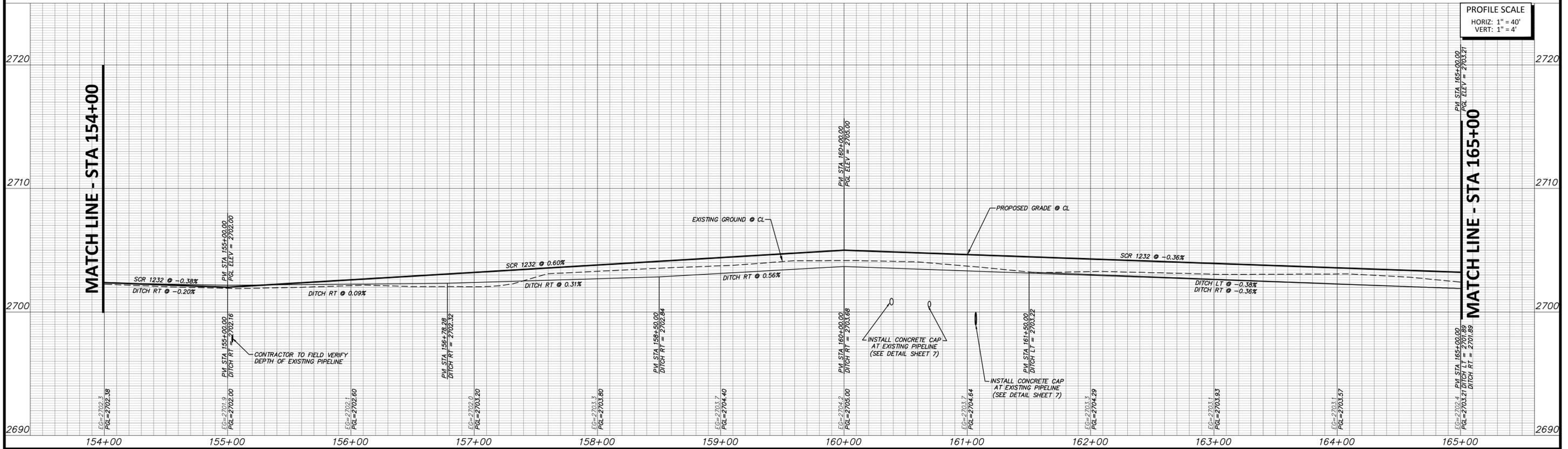
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MATCH LINE - STA 154+00

MATCH LINE - STA 165+00



SOUTH COUNTY ROAD 1232



FILE PATH: C:\projects\2021\0612\1232\Drawings\Road\Sheet\PLAN & PROFILE PART 1.dwg

FILE NAME: PLAN & PROFILE PART 1.dwg
 PLOTTED BY: Allison Adams
 PLOTTED DATE: 06/22/21 10:52:59 AM

NO.	REVISION	BY	DATE	CHECKED

MMC
 DESIGNED
 MMC
 DRAWN
 JLB
 CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)

06/22/21

JENNIFER L. BECKER
 PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1232
 PHASE 3 EXTENSION
 ROADWAY PLAN AND PROFILE
 STA 154+00 TO 165+00

DA PROJECT
 B001484.012
 SHEET
32



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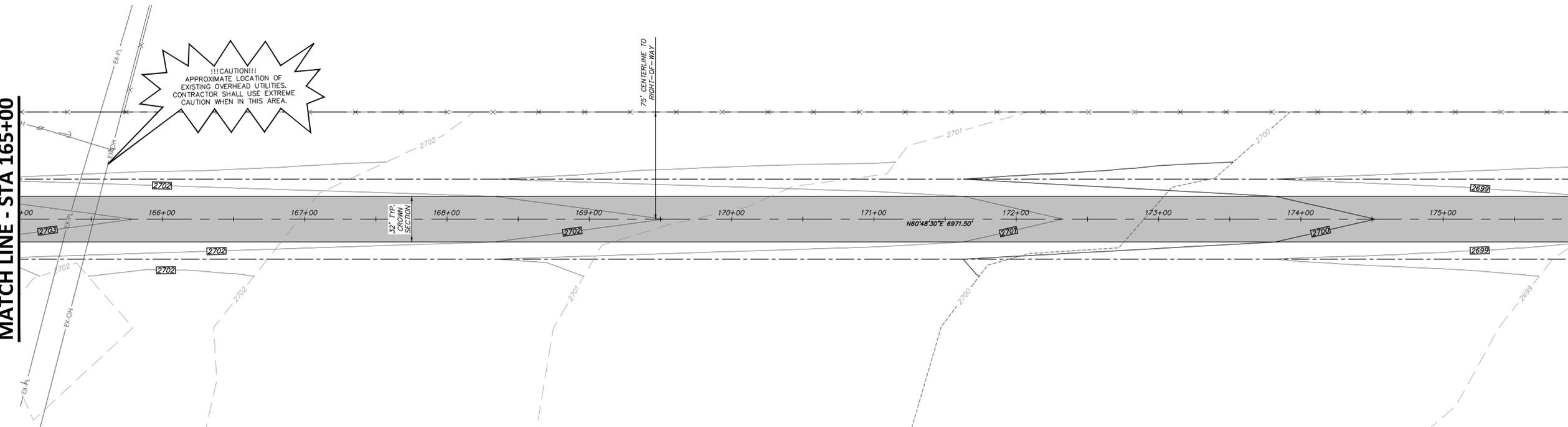
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BENCHMARK:

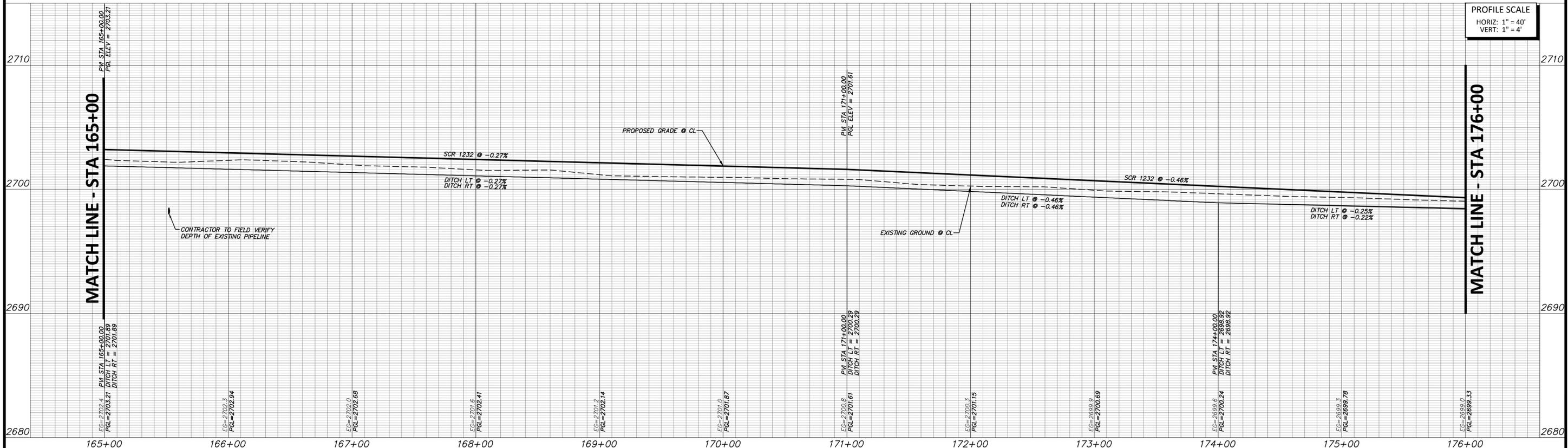
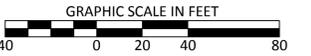
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MATCH LINE - STA 165+00

MATCH LINE - STA 176+00



SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'

MATCH LINE - STA 176+00

MATCH LINE - STA 165+00

FILE PATH: C:\projects\2021\061221\01\Drawings\Road\Sheet\PLAN & PROFILE PART 1.dwg

FILE NAME: PLAN & PROFILE PART 1.dwg
PLOTTER: HP DesignJet T120
PLOT DATE: 06/22/21

NO.	REVISION	BY	DATE

MMC	DESIGNED	<p>MIDLAND COUNTY MIDLAND, TEXAS</p>
MMC	DRAWN	
JLB	CHECKED	

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

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Tel: 432.699.4889 • Fax: 432.682.7722
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MIDLAND COUNTY PRECINCT 2	DA PROJECT B011484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
ROADWAY PLAN AND PROFILE STA 165+00 TO 176+00	33



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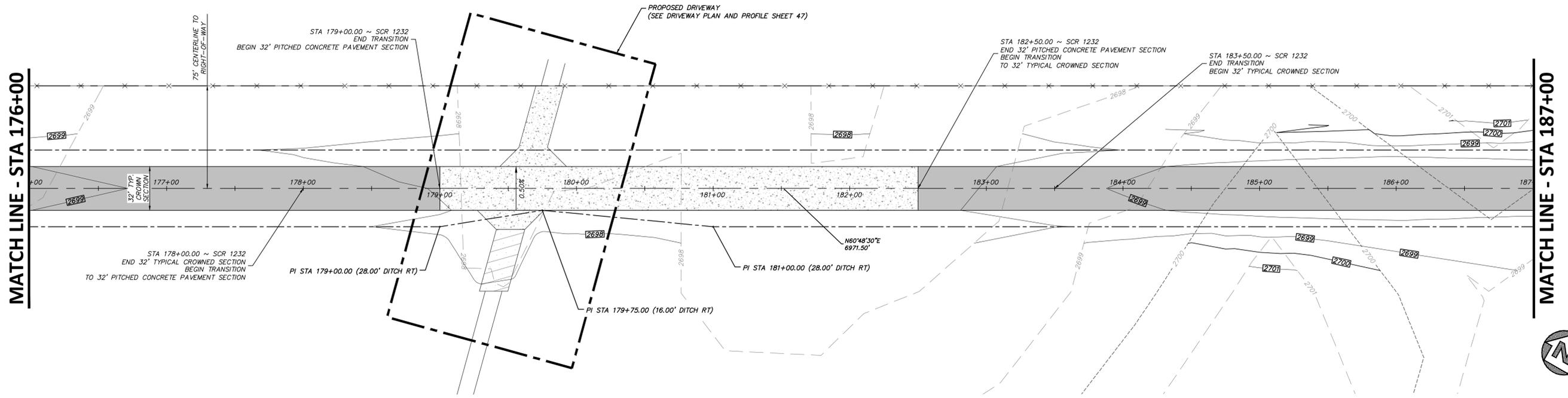
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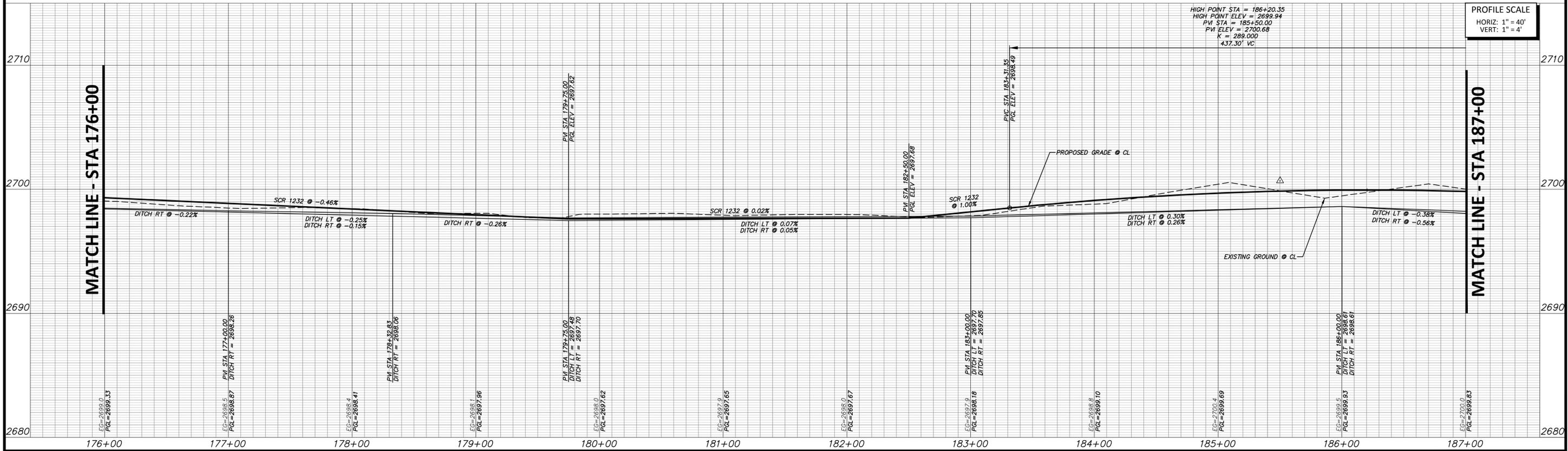
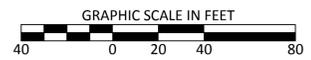
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SOUTH COUNTY ROAD 1232



PROFILE SCALE
 HORIZ: 1" = 40'
 VERT: 1" = 4'

HIGH POINT STA = 186+20.35
 HIGH POINT ELEV = 2699.94
 PVI STA = 185+50.00
 PVI ELEV = 2700.68
 K = 268.000
 437.30' VC

FULL PATH: C:\projects\2021\061221\Drawings\plan sheets\PLAN & PROFILE PART A.dwg

FILENAME: PLAN & PROFILE PART A.dwg
 PLOTTED BY: Alberto Medina
 PLOTTED AT: 10/02/2021 10:21 AM

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
MMC	DRAWN		HORIZ 1" = 40'	JUNE 2021
JLB	CHECKED		VERT 1" = 4'	
			WATER NUMBER N/A	COUNTY NUMBER N/A
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MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
ROADWAY PLAN AND PROFILE STA 176+00 TO 187+00	34



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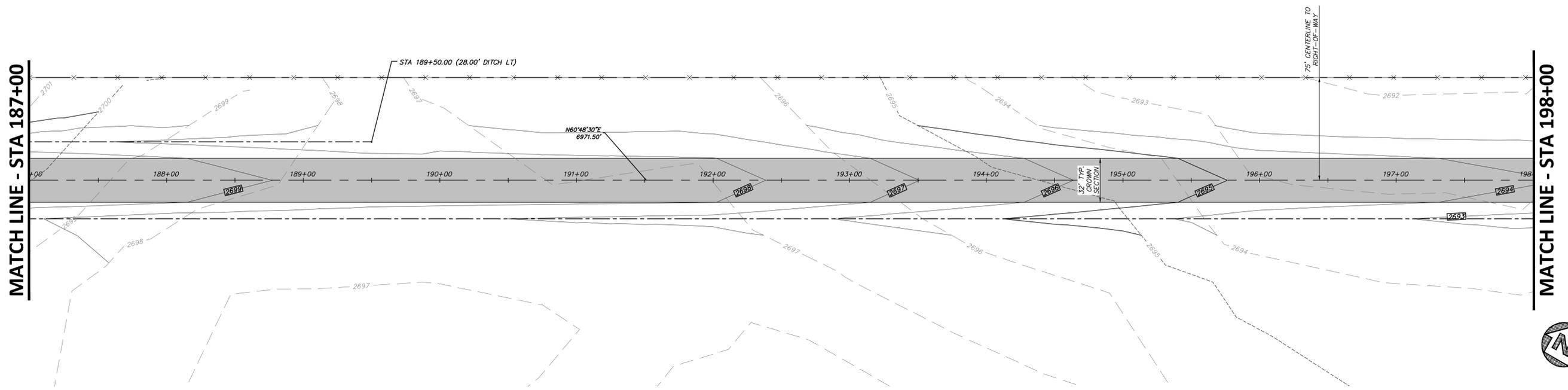
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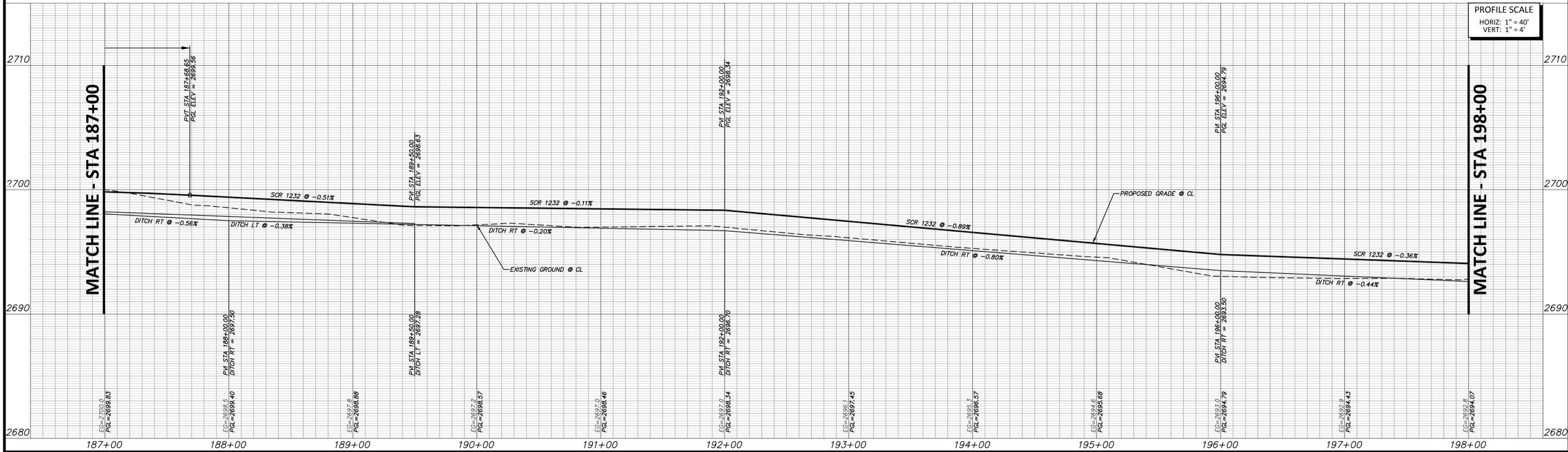
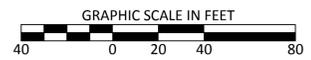
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SOUTH COUNTY ROAD 1232



FULL PATH: C:\projects\2021\061221\01\Drawings\Road\Sheet\PLAN & PROFILE PART 1.dwg

FILENAME: PLAN & PROFILE PART 1.dwg
 PLOTTED BY: Allison Adams
 PLOTTED ON: 10/12/21 AM

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40'	DATE JUNE 2021
MMC DRAWN		VERT 1" = 4'	
JLB		WATER NUMBER N/A	COUNTY NUMBER N/A
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DUNAWAY

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06/22/21

JENNIFER L. BECKER
 PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2		DA PROJECT
SOUTH COUNTY ROAD 1232		B001484.012
PHASE 3 EXTENSION		SHEET
ROADWAY PLAN AND PROFILE		35
STA 187+00 TO 198+00		



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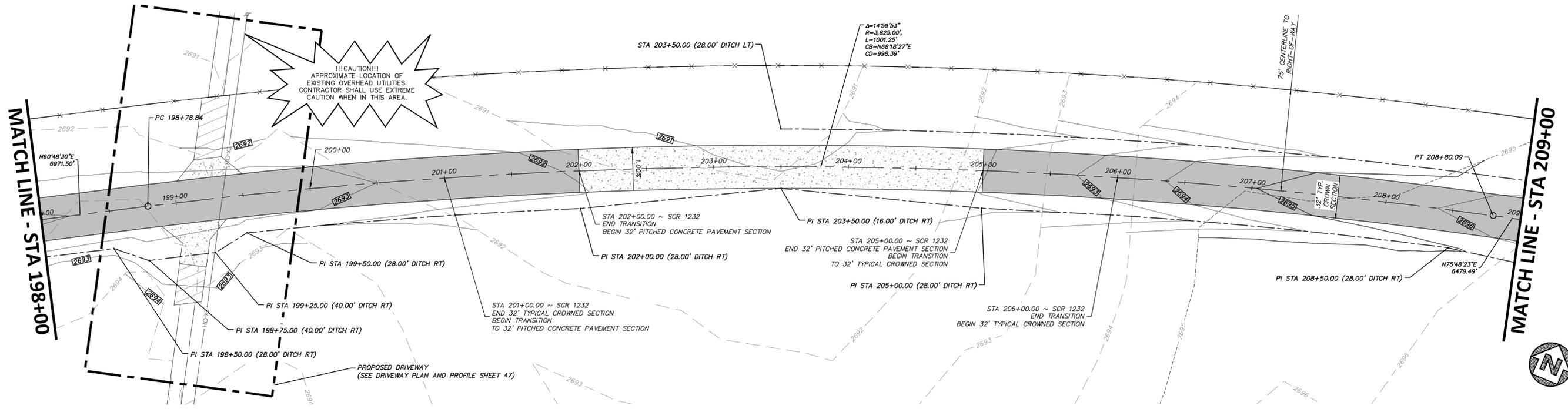
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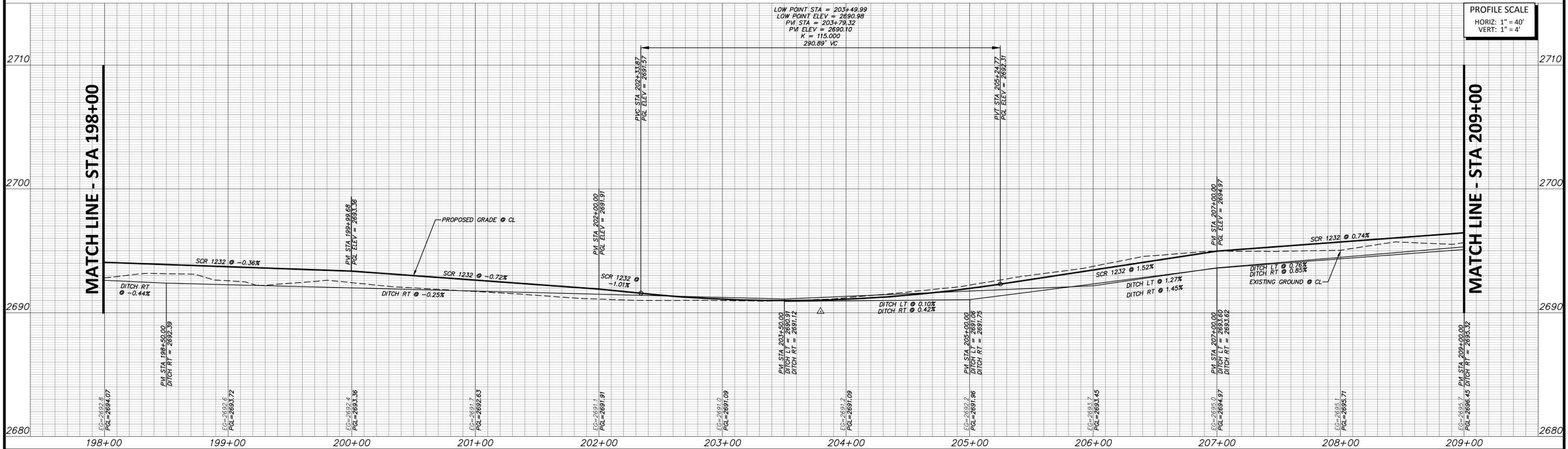
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SOUTH COUNTY ROAD 1232



FULL PATH: C:\Users\alvarez\OneDrive\Documents\Projects\13\Drawings\Road\Sheet\PLAN & PROFILE PART A.dwg

FILENAME: PLAN & PROFILE PART A.dwg
 PLOTTED BY: Alberto Alvarez
 PLOTTED ON: 10/25/25 AM

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
MMC	DRAWN		HORIZ 1" = 40'	JUNE 2021
JLB	CHECKED		VERT 1" = 4'	COUNTY NUMBER N/A
			WATER NUMBER N/A	DOE NUMBER N/A

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2		DA PROJECT
SOUTH COUNTY ROAD 1232		B001484.012
PHASE 3 EXTENSION		SHEET
ROADWAY PLAN AND PROFILE		36
STA 198+00 TO 209+00		



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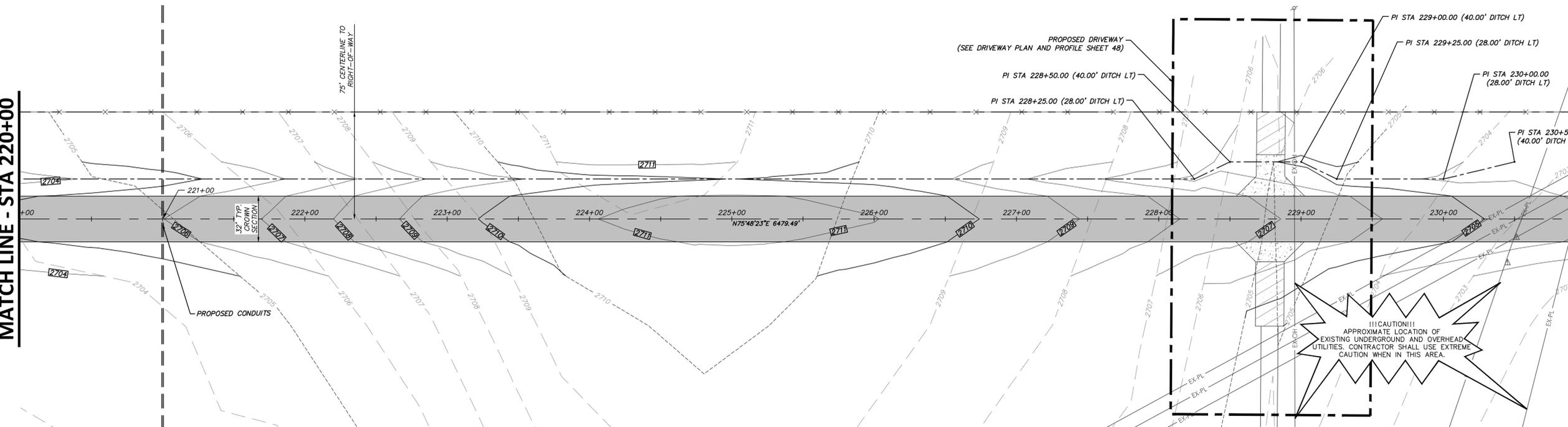
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BENCHMARK:

CUT "X" WITH BOX IN TOP OF CURB AT SOUTHWEST SIDE OF MEDIAN LOCATED SOUTH OF THE LOOP 250 & I-20 INTERSECTION. NAD83 GRID COORDINATES: N:10,676,534.05 E:1,735,456.92 NAVD88 ELEVATION = 2836.96'

MATCH LINE - STA 220+00

MATCH LINE - STA 231+00

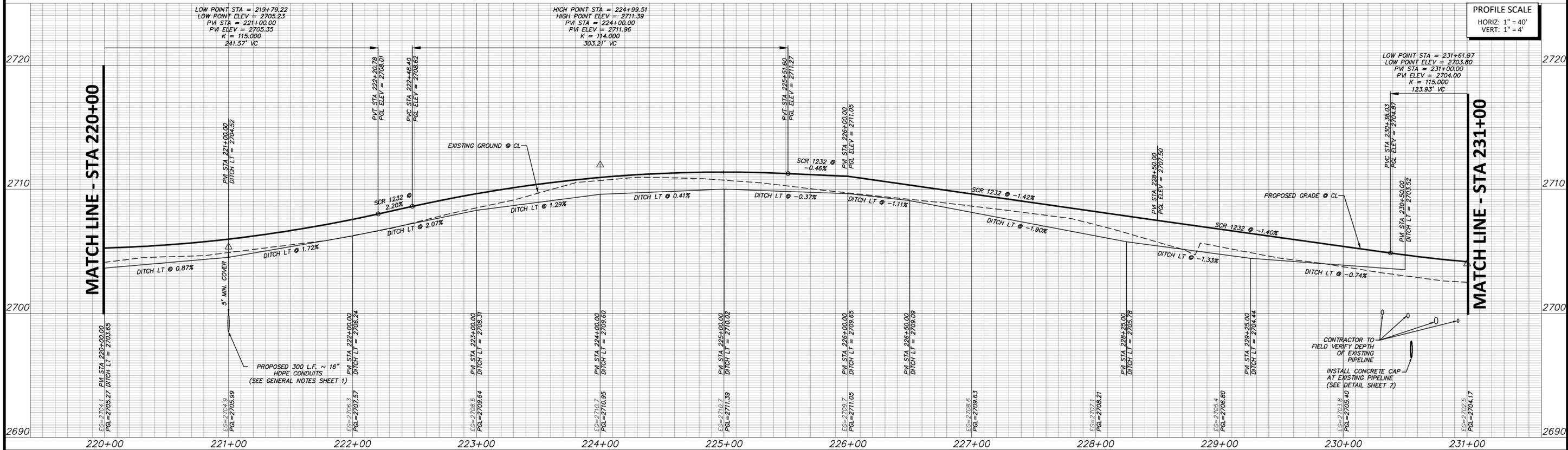


SOUTH COUNTY ROAD 1232



MATCH LINE - STA 220+00

MATCH LINE - STA 231+00



PROFILE SCALE
 HORIZ: 1" = 40'
 VERT: 1" = 4'

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FILE NAME: P:\A\B\ROSBLE\1232.dwg
 PLOTTED BY: Alberto Alvarado
 PLOTTED ON: 10/25/23, 10:21 AM

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MMC	DRAWN	JLB

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)

06/22/21

JENNIFER BECKER
 PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET 38
ROADWAY PLAN AND PROFILE STA 220+00 TO 231+00	



WARNING TO CONTRACTOR:

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MATCH LINE - STA 231+00

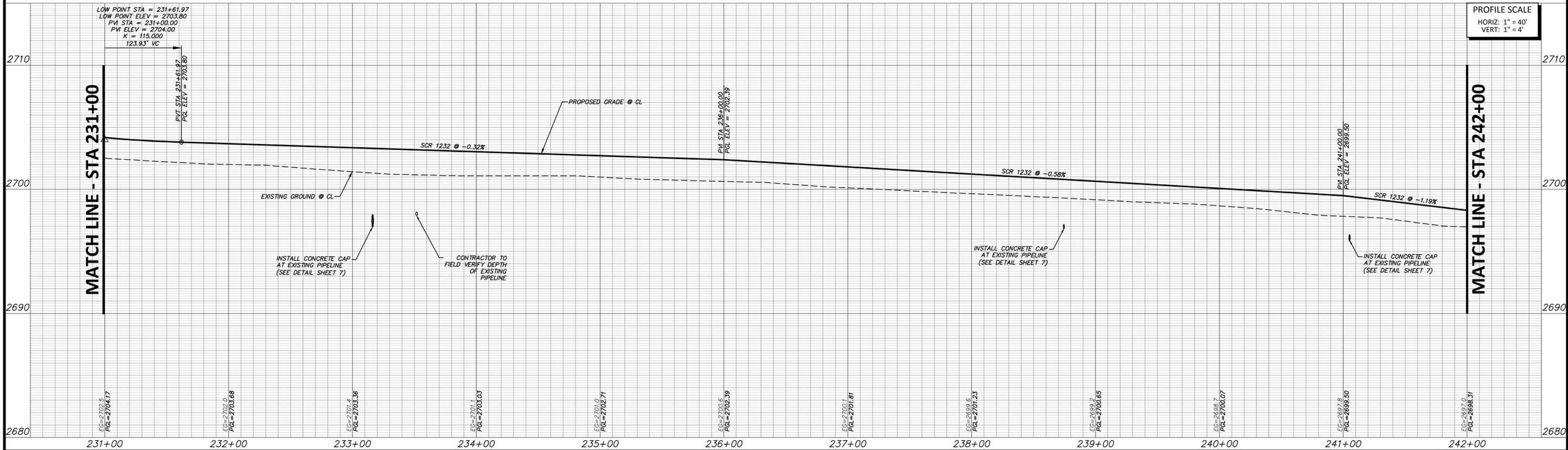
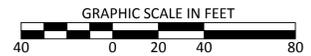
MATCH LINE - STA 242+00

!!!CAUTION!!!
APPROXIMATE LOCATION OF EXISTING UNDERGROUND UTILITIES. CONTRACTOR SHALL USE EXTREME CAUTION WHEN IN THIS AREA.

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SOUTH COUNTY ROAD 1232



FULL PATH: C:\projects\2021\0612\1013\Drawings\Road\Sheet\PLAN & PROFILE PART 1.dwg

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PLOT DATE: 6/22/21 10:22:22 AM

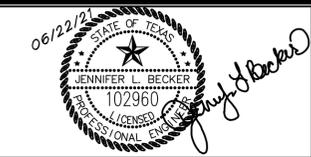
NO.	REVISION	BY	DATE	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

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Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2	DA PROJECT
SOUTH COUNTY ROAD 1232	B001484.012
PHASE 3 EXTENSION	SHEET
ROADWAY PLAN AND PROFILE	39
STA 231+00 TO 242+00	



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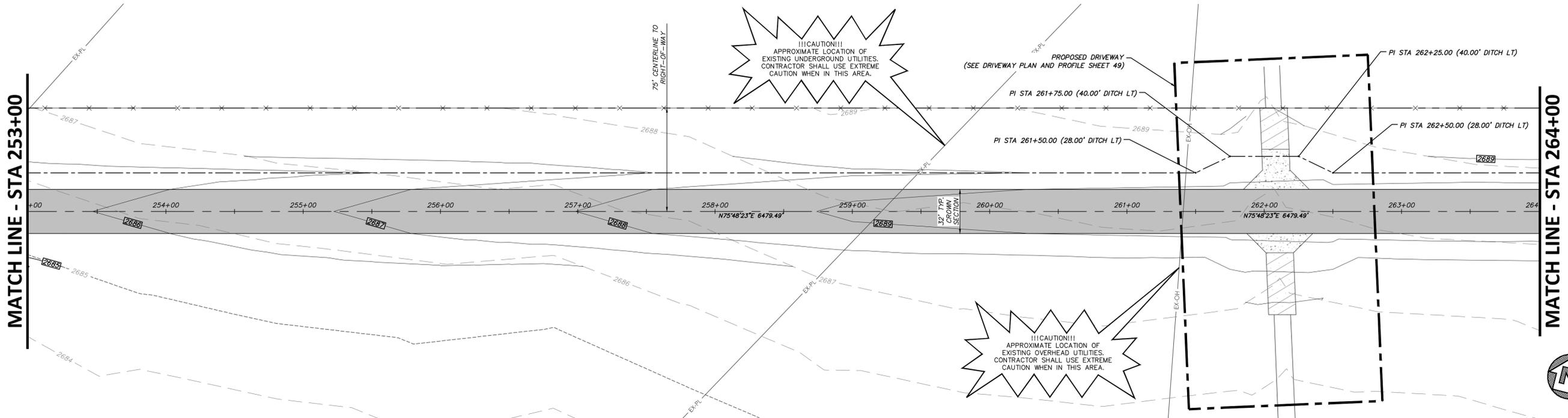
COORDINATES PROVIDED ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE 4203; WITH ALL COORDINATES BEING NAD83 GRID VALUES. ALL DISTANCES ARE SURFACE VALUES.

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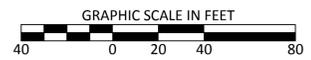
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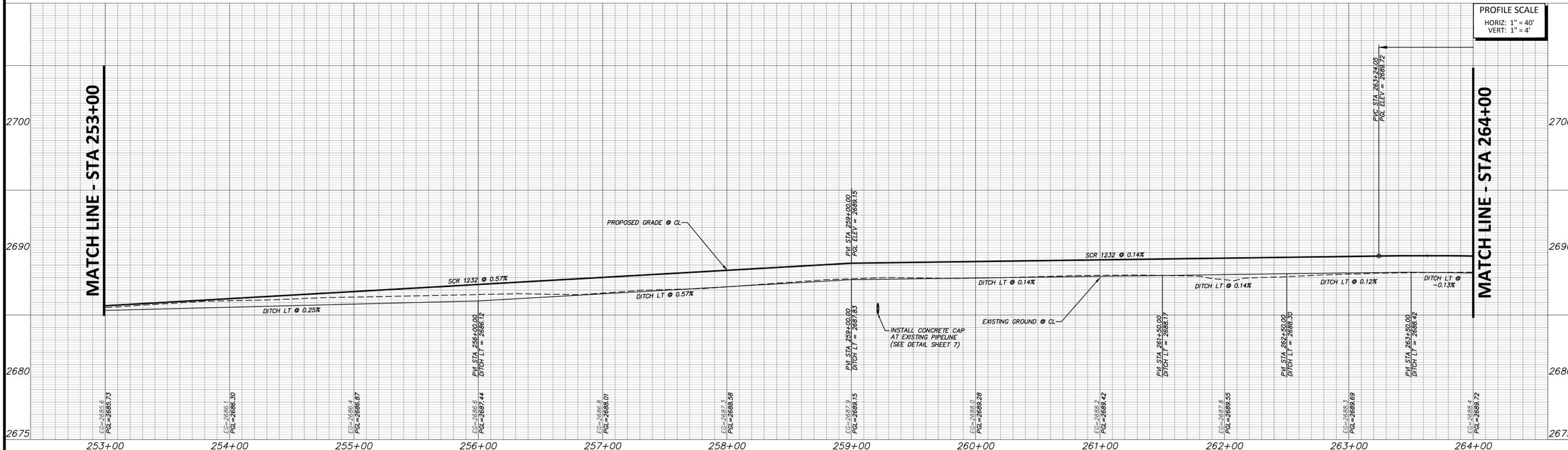
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SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'



FULL PATH: C:\projects\2021\0612\1232\1232.dwg

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PLOT DATE: 06/22/21

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED	<p>MIDLAND COUNTY MIDLAND, TEXAS</p>	SCALE HORIZ 1" = 40'	DATE JUNE 2021
MMC DRAWN		VERT 1" = 4'	
JLB		WATER NUMBER N/A	COUNTY NUMBER N/A
		SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)

06/22/21

JENNIFER L. BECKER
Professional Engineer
State of Texas

MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET 41
ROADWAY PLAN AND PROFILE STA 253+00 TO 264+00	



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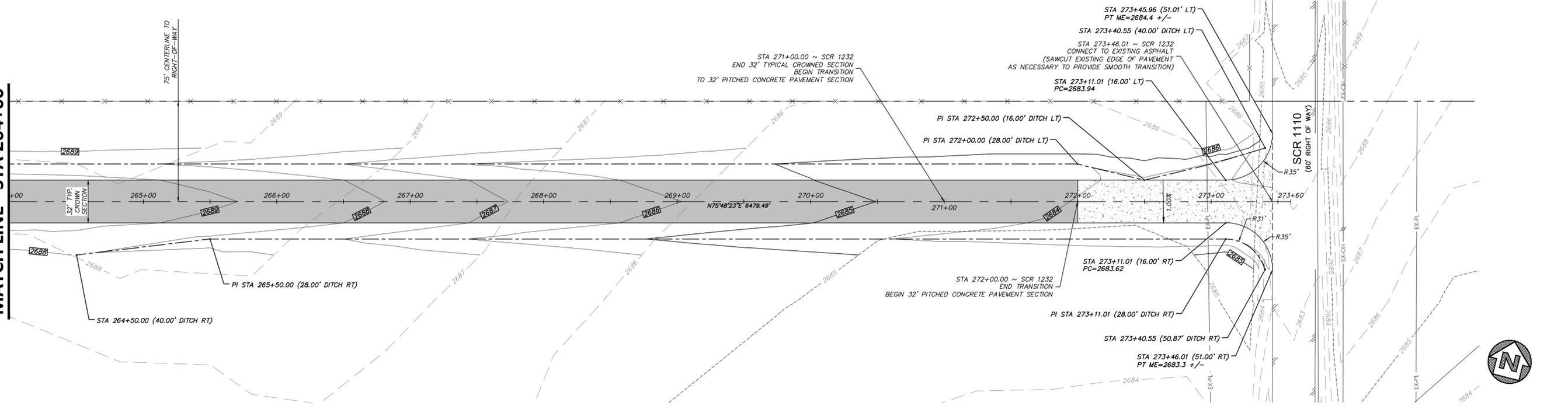
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MATCH LINE - STA 264+00

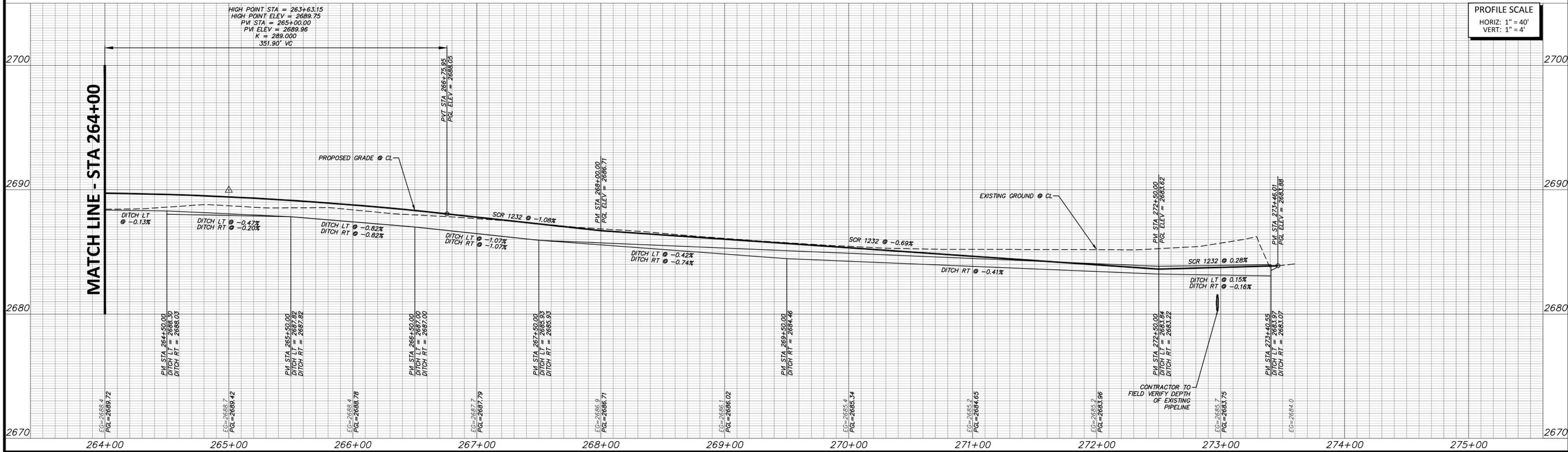


SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'

MATCH LINE - STA 264+00



FULL PATH: C:\projects\2021\061221\01\Drawings\Road\Sheet\PLAN & PROFILE PART 1.dwg

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NO.	REVISION	BY	DATE	CHECKED

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MMC	DRAWN		HORIZ 1" = 40'	JUNE 2021
JLB	CHECKED		VERT 1" = 4'	COUNTY NUMBER N/A
			DOE NUMBER N/A	

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)

06/22/21

JENNIFER L. BECKER
PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2		DA PROJECT
SOUTH COUNTY ROAD 1232		B001484.012
PHASE 3 EXTENSION		SHEET
ROADWAY PLAN AND PROFILE		42
STA 264+00 TO SCR 1110		



WARNING TO CONTRACTOR:

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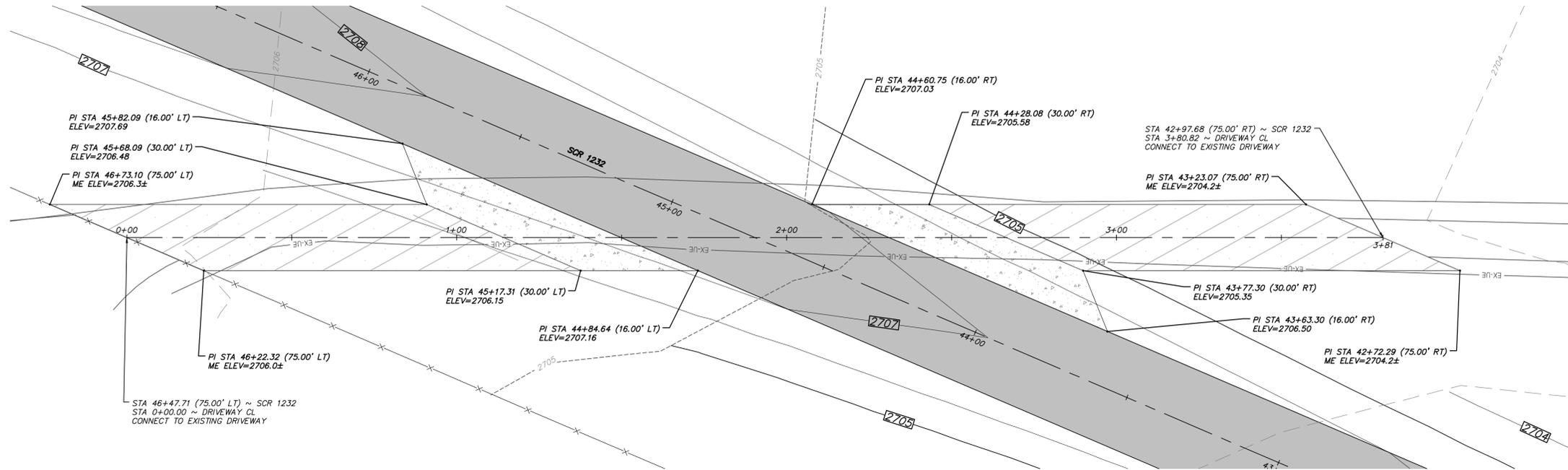
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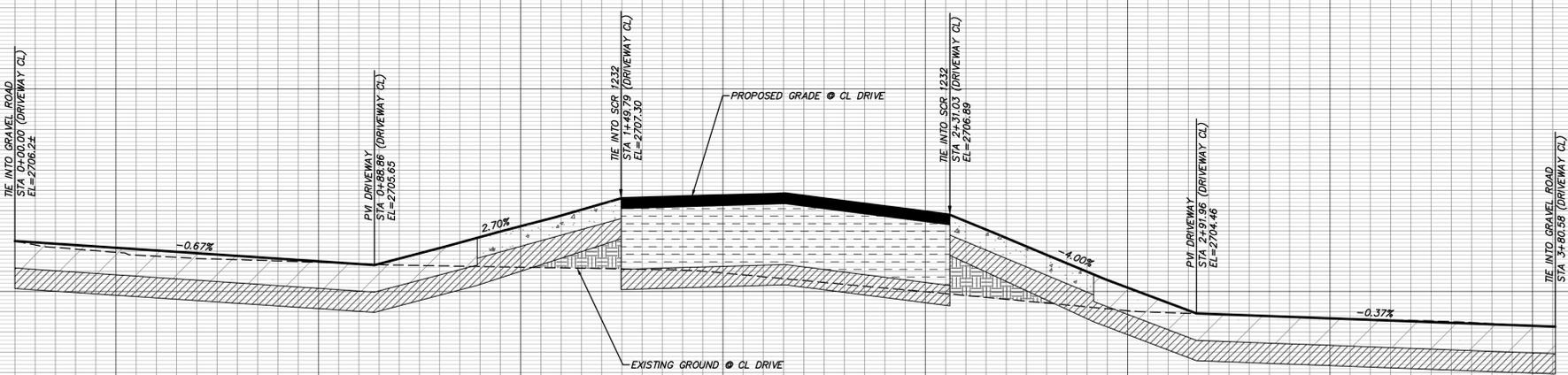
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DRIVEWAY AT STA 44+72.69



PROFILE SCALE
 HORIZ: 1" = 20'
 VERT: 1" = 2'

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 PLOTTED BY: Aurora Adams
 PLOTTED ON: 06/22/21 10:35:50 AM

NO.	REVISION	BY	DATE	CHECKED

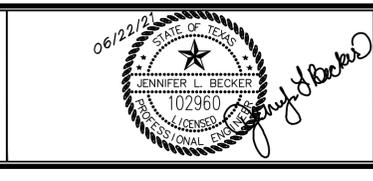
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DUNAWAY

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 Tel: 432.699.4889 • Fax: 432.682.7722

 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION DRIVEWAY PLAN AND PROFILE STA 44+72.69	DA PROJECT B001484.012 SHEET 45
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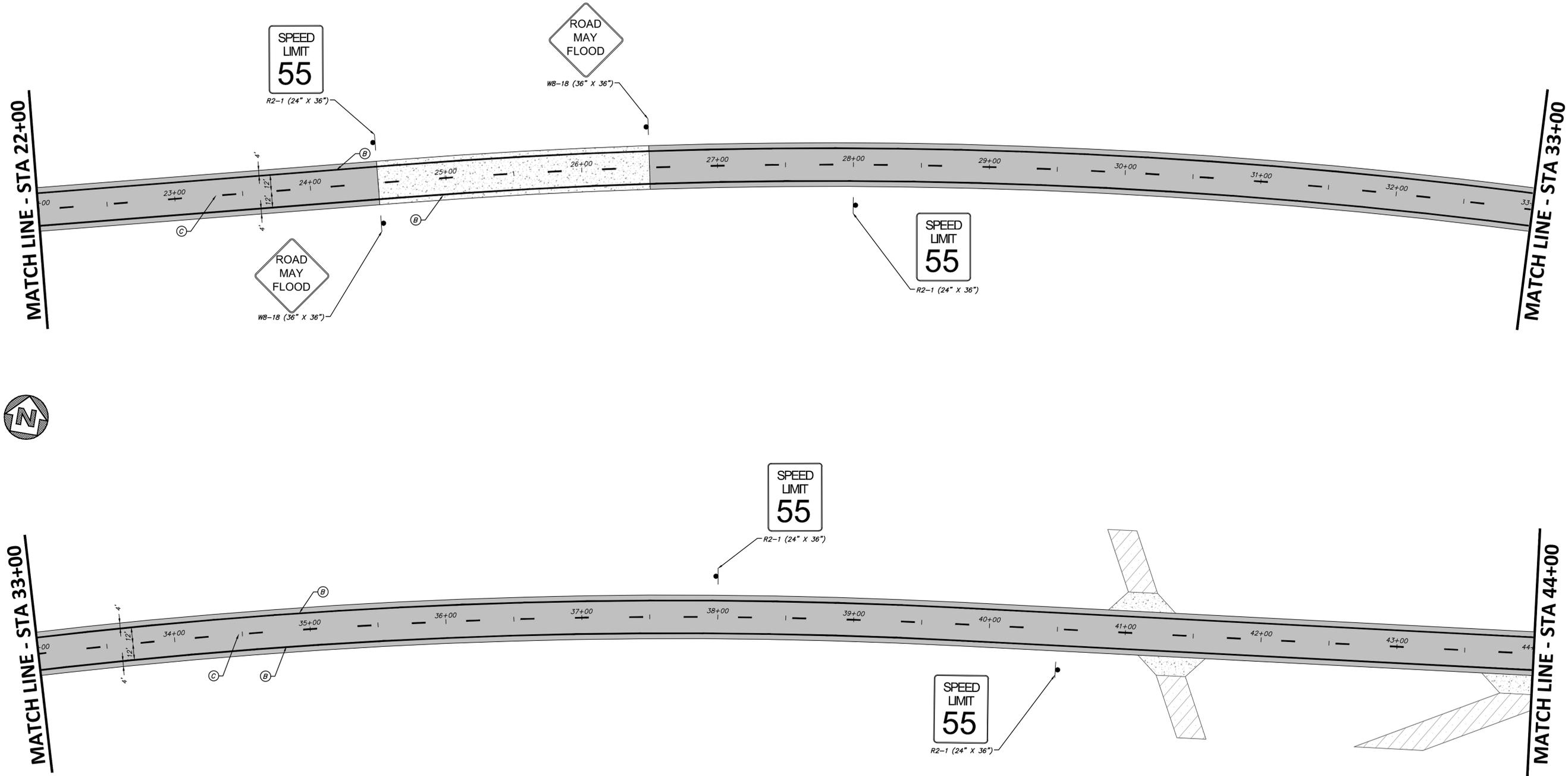
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SPEED LIMIT 55

SPEED LIMIT 55



- NOTES:
- INSTALL PAVEMENT MARKINGS AND SIGNAGE PER TxDOT STANDARDS AND DETAILS AND TEXAS MUTCD.
 - STRIPING TO FOLLOW ALIGNMENT STATIONING OF ROADWAY.
 - ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.

PAVEMENT MARKINGS	
(A)	REFL PAV MRK (W) 18" (SOLID)
(B)	REFL PAV MRK (W) 4" (SOLID)
(C)	REFL PAV MRK (Y) 4" (BRK)
(D)	REFL PAV MRK (Y) 4" DOUBLE (SOLID)
●	INSTALL ROADSIDE SIGN

FILE NAME: C:\projects\2021\0610\B001484\Design\013\Drawings\plan\Signage and Striping Part 3.dwg
 PLOTTED BY: Albert Adams
 PLOTTED ON: 06/22/21

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED MMC DRAWN JLB CHECKED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT 1" = 4' WATER NUMBER N/A SEWER NUMBER N/A	DATE JUNE 2021 COUNTY NUMBER N/A DOE NUMBER N/A
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DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION SIGNAGE AND PAVEMENT MARKING PLAN STA 22+00 TO 44+00	DA PROJECT B001484.012 SHEET 51
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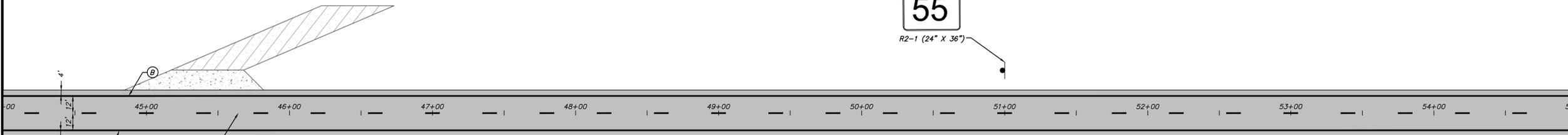
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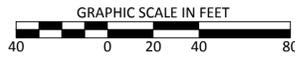
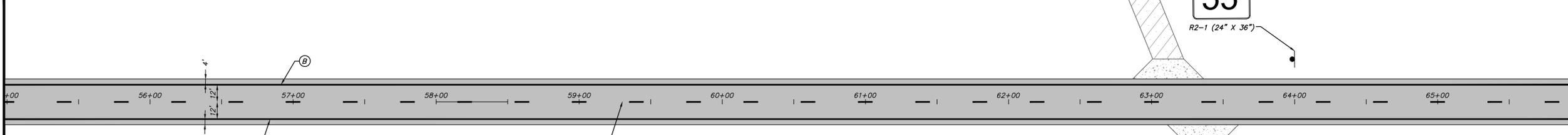
MATCH LINE - STA 44+00

MATCH LINE - STA 55+00



MATCH LINE - STA 55+00

MATCH LINE - STA 66+00



NOTES:

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- STRIPING TO FOLLOW ALIGNMENT STATIONING OF ROADWAY.
- ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.

PAVEMENT MARKINGS

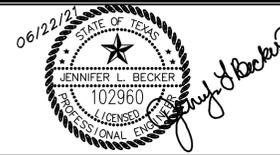
- (A) REFL PAV MRK (W) 18" (SOLID)
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- (D) REFL PAV MRK (Y) 4" DOUBLE (SOLID)
- INSTALL ROADSIDE SIGN

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 PLOTTED AT: 10:21:44 AM

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED MMC DRAWN JLB CHECKED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT 1" = 4'	DATE JUNE 2021
WATER NUMBER N/A SEWER NUMBER N/A		COUNTY NUMBER N/A DOE NUMBER N/A	

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	DA PROJECT B001484.012
SIGNAGE AND PAVEMENT MARKING PLAN STA 44+00 TO 66+00	SHEET 52



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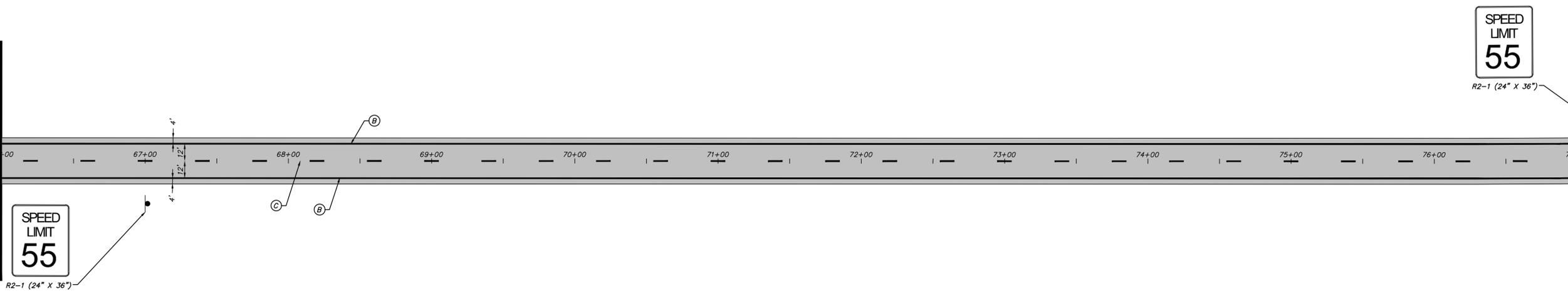
STATE PLANE COORDINATE NOTE:
COORDINATES PROVIDED ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE 4203; WITH ALL COORDINATES BEING NAD83 GRID VALUES. ALL DISTANCES ARE SURFACE VALUES.

OFF-SITE BENCHMARK INFORMATION:
FOUND TxDOT MONUMENT "CD41" SET IN CONCRETE HEADWALL AT THE WEST END OF CANAL STREET ON THE EAST SIDE OF LOOP 250. NAD83 GRID COORDINATES: N: 10,679,932.73 E: 1,735,723.30 PUBLISHED ELEVATION: 2837.09' NAVD88 DATUM

BENCHMARK:
CUT "X" WITH BOX IN TOP OF CURB AT SOUTHWEST SIDE OF MEDIAN LOCATED SOUTH OF THE LOOP 250 & I-20 INTERSECTION. NAD83 GRID COORDINATES: N: 10,676,534.05 E: 1,735,456.92 NAVD88 ELEVATION = 2836.96'

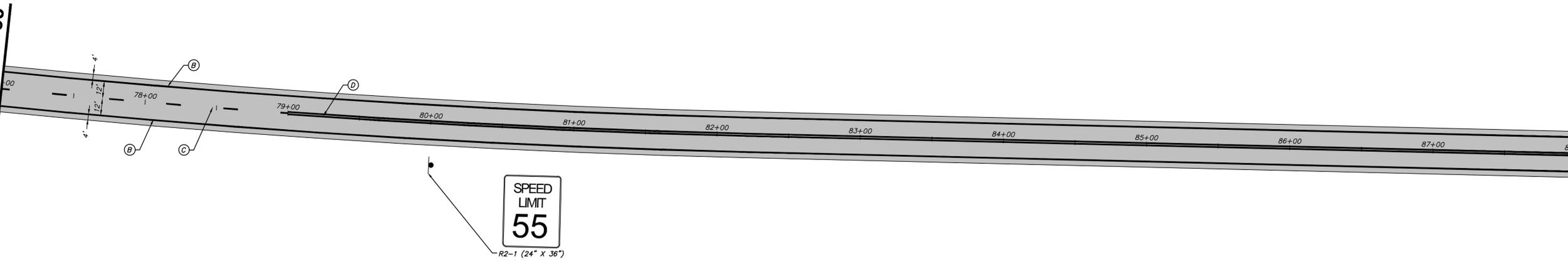
MATCH LINE - STA 66+00

MATCH LINE - STA 77+00



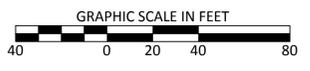
MATCH LINE - STA 77+00

MATCH LINE - STA 88+00



- NOTES:
- INSTALL PAVEMENT MARKINGS AND SIGNAGE PER TxDOT STANDARDS AND DETAILS AND TEXAS MUTCD.
 - STRIPING TO FOLLOW ALIGNMENT STATIONING OF ROADWAY.
 - ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.

PAVEMENT MARKINGS	
(A)	REFL PAV MRK (W) 18" (SOLID)
(B)	REFL PAV MRK (W) 4" (SOLID)
(C)	REFL PAV MRK (Y) 4" (BRK)
(D)	REFL PAV MRK (Y) 4" DOUBLE (SOLID)
●	INSTALL ROADSIDE SIGN



NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40'	DATE JUNE 2021
MMC DRAWN		VERT 1" = 4'	
JLB CHECKED		WATER NUMBER N/A	COUNTY NUMBER N/A
		SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
SIGNAGE AND PAVEMENT MARKING PLAN STA 66+00 TO 88+00	53

FILE NAME: C:\projects\2021\06\01\B001484\Design\013\Drawings\plan\Signage and Striping Part 3.dwg
ROUTED BY: Alberto Medina
PLOT DATE: 10/22/21 10:25 AM



WARNING TO CONTRACTOR:

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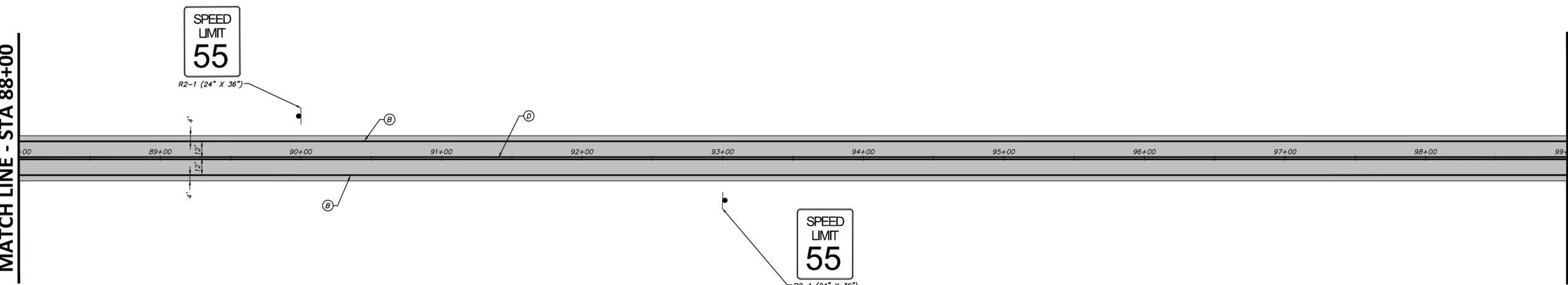
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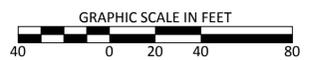
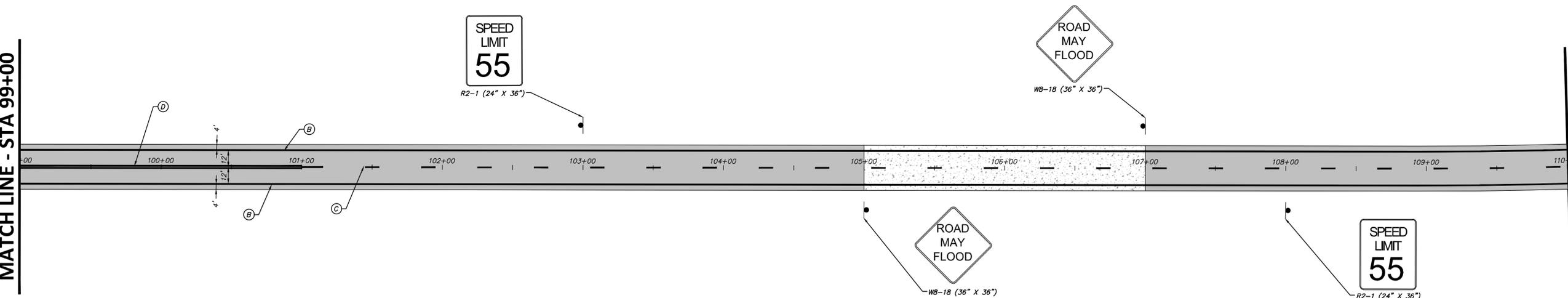
MATCH LINE - STA 88+00

MATCH LINE - STA 99+00



MATCH LINE - STA 99+00

MATCH LINE - STA 110+00



NOTES:

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- INSTALL ROADSIDE SIGN

NO.	REVISION	BY	DATE	CHECKED

<p>MMC DESIGNED</p> <p>MMC DRAWN</p> <p>JLB CHECKED</p>	<p>MIDLAND COUNTY MIDLAND, TEXAS</p>	<p>SCALE HORIZ 1" = 40' VERT 1" = 4'</p>	<p>DATE JUNE 2021</p>	<p>WATER NUMBER N/A SEWER NUMBER N/A</p>	<p>COUNTY NUMBER N/A DOE NUMBER N/A</p>
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DUNAWAY

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<p>MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION</p>	<p>DA PROJECT B001484.012</p>
<p>SIGNAGE AND PAVEMENT MARKING PLAN STA 88+00 TO 110+00</p>	<p>SHEET 54</p>

FILE PATH: C:\projects\2021\06\01\B001484\Design\013\Drawings\plan sheets\SIGNAGE AND STRIPING PART 3.dwg
DRAWN BY: JLB
CHECKED BY: JLB
DATE: 06/22/21



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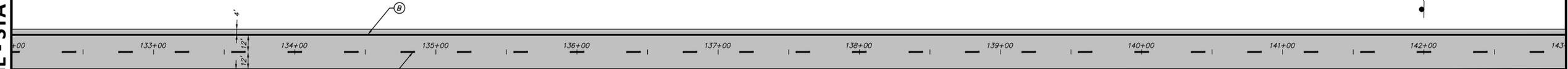
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MATCH LINE - STA 132+00

MATCH LINE - STA 143+00



SPEED LIMIT 55

R2-1 (24" X 36")



MATCH LINE - STA 143+00

MATCH LINE - STA 154+00



SPEED LIMIT 55

R2-1 (24" X 36")

ROAD MAY FLOOD

W8-18 (36" X 36")



SPEED LIMIT 55

R2-1 (24" X 36")

NOTES:

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- (D) REFL PAV MRK (Y) 4" DOUBLE (SOLID)
- INSTALL ROADSIDE SIGN



NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED
MMC	DRAWN
JLB	CHECKED

MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
	HORIZ 1" = 40' VERT 1" = 4'	JUNE 2021
WATER NUMBER N/A SEWER NUMBER N/A	COUNTY NUMBER N/A DOE NUMBER N/A	

DUNAWAY

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MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
SIGNAGE AND PAVEMENT MARKING PLAN STA 132+00 TO 154+00	56

FILENAME: C:\projects\2021\06\01\B001484\Design\01\Drawings\plan\Sheet\Signage and Striping Part 3.dwg
 PLOTTED BY: Albert Adams 05/22/21
 PLOTTED AT: 10:23:17 AM



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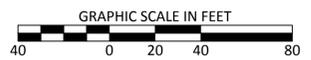
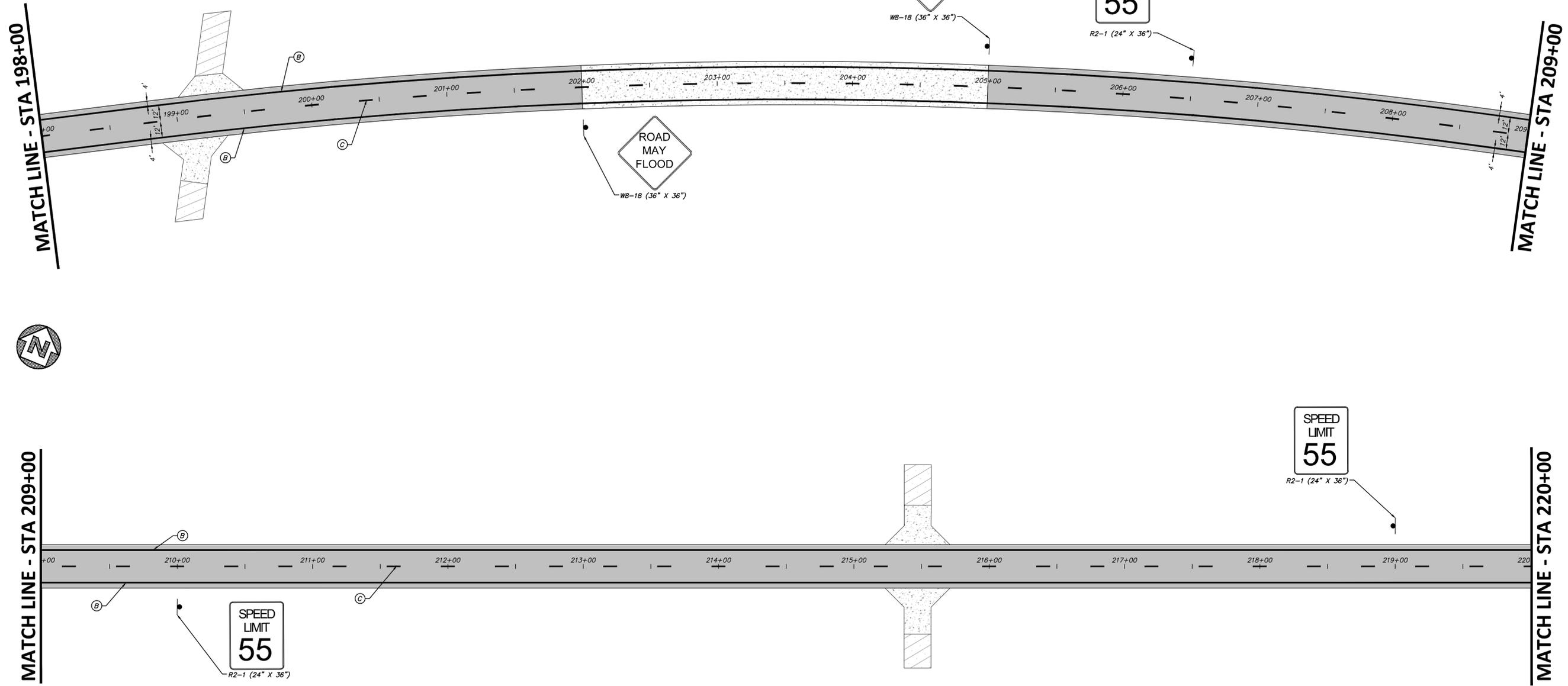
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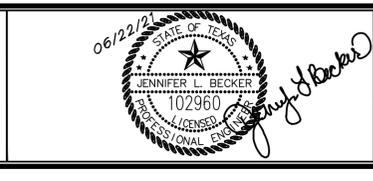
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FILE NAME: SIGNAGE AND STRIPING PART 3.dwg
 PLOTTED BY: Albert Adams
 PLOTTED DATE: 10/25/21 9:41 AM

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED MMC DRAWN JLB CHECKED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT 1" = 4' WATER NUMBER N/A SEWER NUMBER N/A	DATE JUNE 2021 COUNTY NUMBER N/A DOE NUMBER N/A
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DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION SIGNAGE AND PAVEMENT MARKING PLAN STA 198+00 TO 220+00	DA PROJECT B001484.012 SHEET 59
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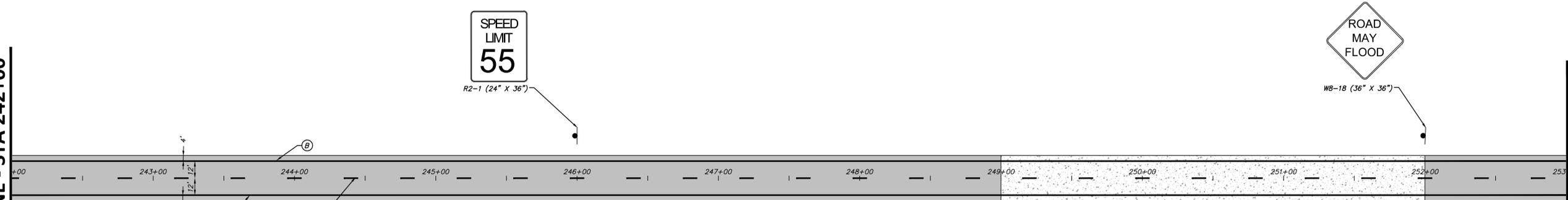
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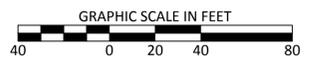
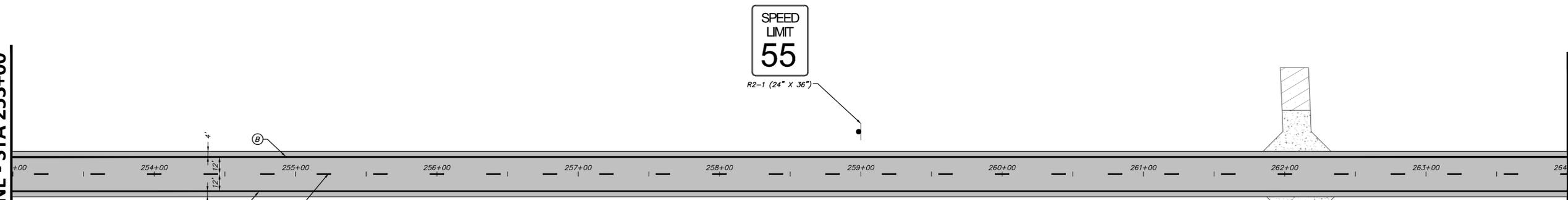
MATCH LINE - STA 242+00

MATCH LINE - STA 253+00



MATCH LINE - STA 253+00

MATCH LINE - STA 264+00



- NOTES:
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FILE NAME: C:\projects\2021\0610\B001484\Design\013\Drawings\plan sheets\SIGNAGE AND STRIPING PART 3.dwg
 PLOTTED BY: Albert Adams 06/22/21 2:21:22 PM
 PLOTTED AT: 10/25/21 AM

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
MMC	DRAWN		HORIZ 1" = 40'	JUNE 2021
JLB	CHECKED		VERT 1" = 4'	COUNTY NUMBER N/A
			WATER NUMBER N/A	DOE NUMBER N/A
			SEWER NUMBER N/A	

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MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION		DA PROJECT B001484.012
SIGNAGE AND PAVEMENT MARKING PLAN STA 242+00 TO 264+00		SHEET 61



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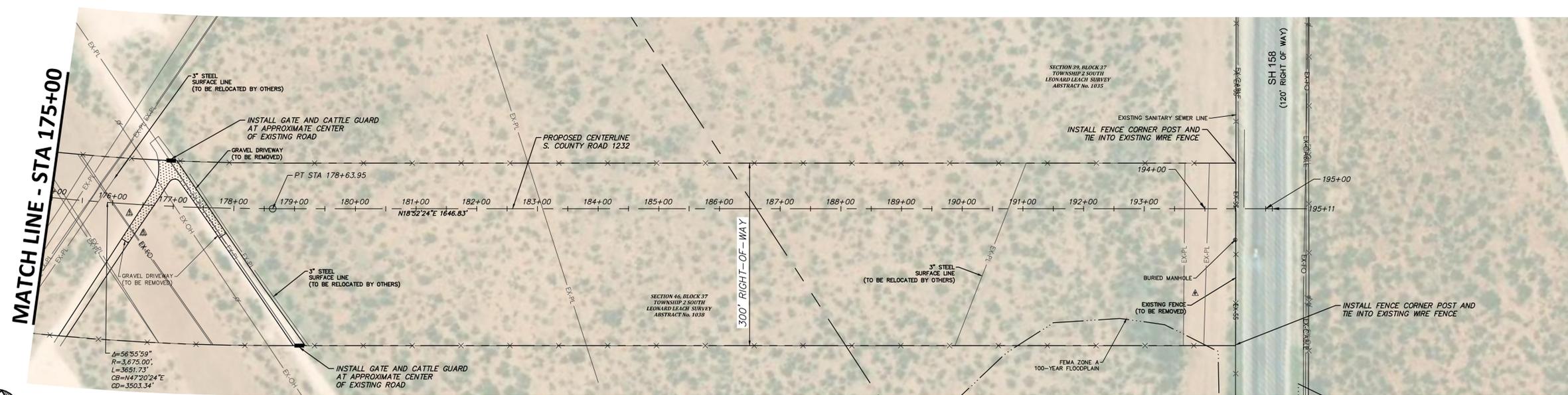
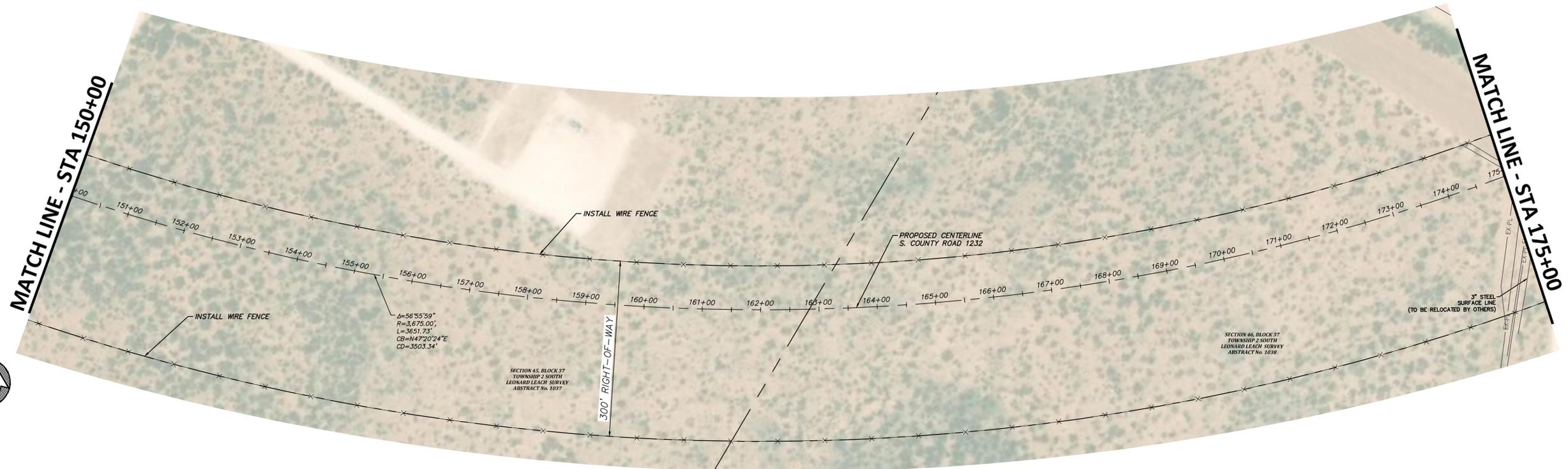
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FILENAME: C:\projects\001484\001484.dwg (001484.dwg) 13:00:00 13/06/2021
 PLOTTED BY: Alicia Adams 13/06/2021
 PLOTTED AT: 10:12:26 AM

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MMC	DRAWN	JLB	CHECKED
MIDLAND COUNTY MIDLAND, TEXAS					
SCALE	DATE				
HORIZ 1" = 100'	JUNE 2021				
VERT N/A					
WATER NUMBER N/A	COUNTY NUMBER N/A				
SEWER NUMBER N/A	DOE NUMBER N/A				

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MIDLAND COUNTY PRECINCT 2		DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION		SHEET
OVERALL ROADWAY STATIONING STA 150+00 TO SH 158		66



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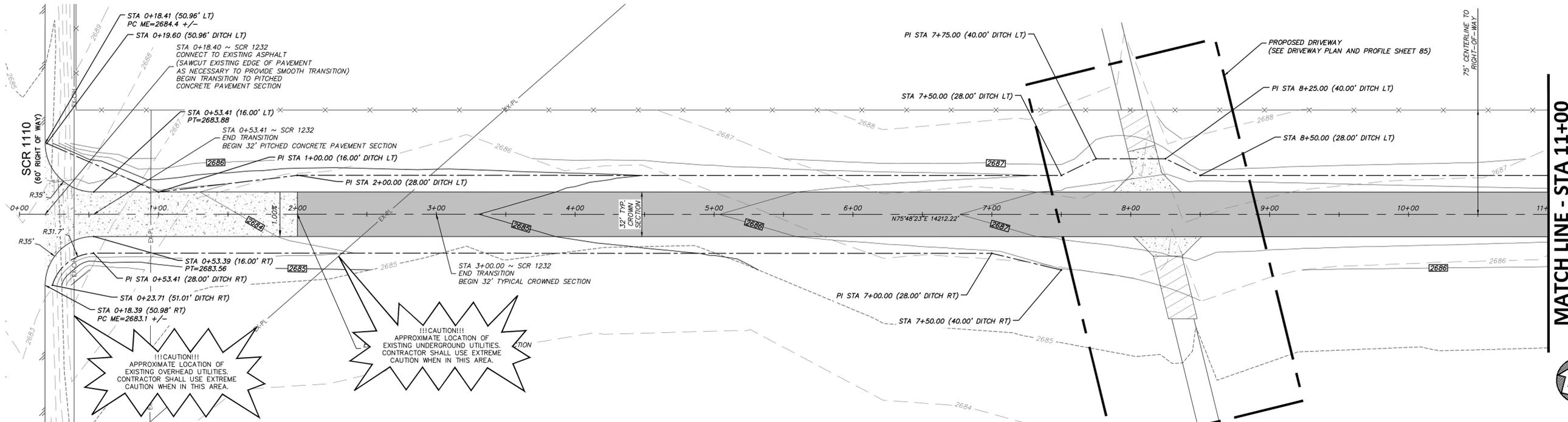
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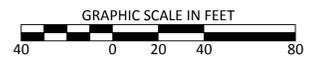
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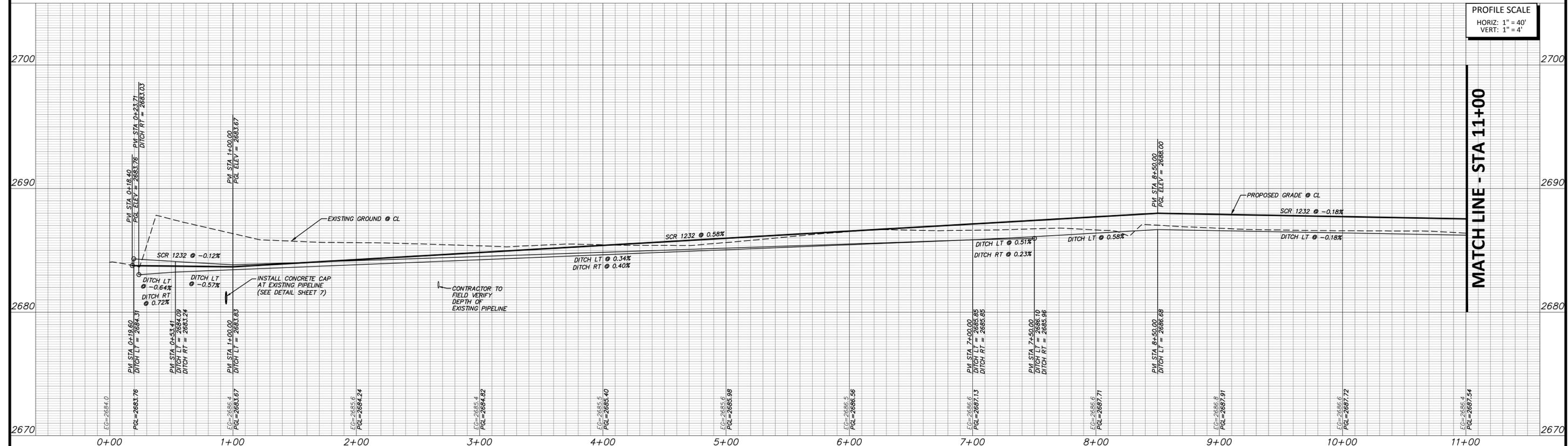
!!!CAUTION!!!
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!!!CAUTION!!!
APPROXIMATE LOCATION OF EXISTING UNDERGROUND UTILITIES. CONTRACTOR SHALL USE EXTREME CAUTION WHEN IN THIS AREA.

SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'



FULL PATH: C:\projects\2021\061221\Drawings\Road\Sheet\PLAN & PROFILE PART 6.dwg

FILENAME: PLAN & PROFILE PART 6.dwg
PLOTTER: HP DesignJet 5000
PLOTTER: HP DesignJet 5000
PLOTTER: HP DesignJet 5000

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED	<p>MIDLAND COUNTY MIDLAND, TEXAS</p>	SCALE HORIZ 1" = 40'	DATE JUNE 2021
MMC DRAWN		VERT 1" = 4'	COUNTY NUMBER N/A
JLB		WATER NUMBER N/A	DOE NUMBER N/A
		SEWER NUMBER N/A	

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET 67
ROADWAY PLAN AND PROFILE STA 0+00 TO 11+00	



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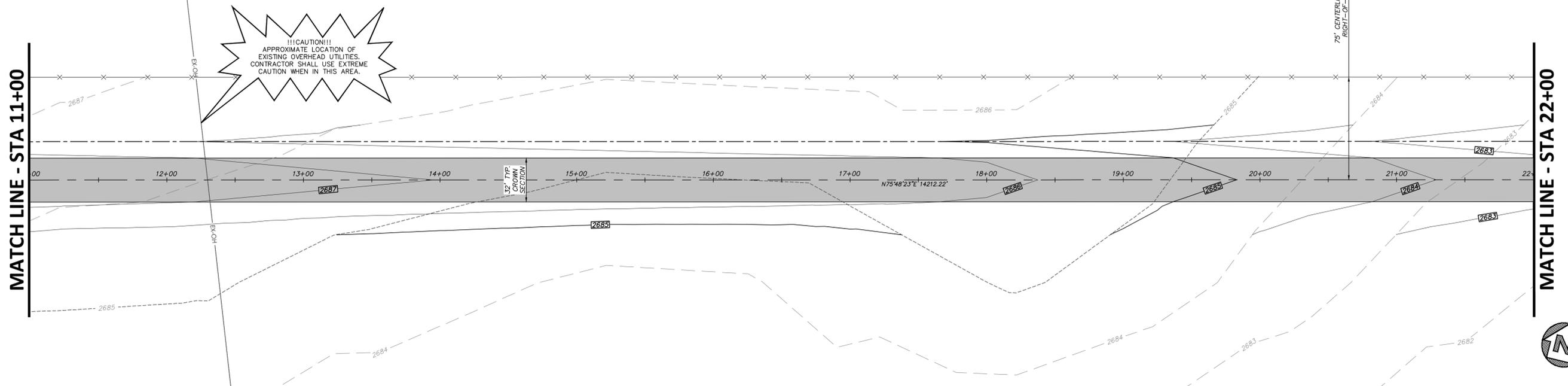
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OFF-SITE BENCHMARK INFORMATION:

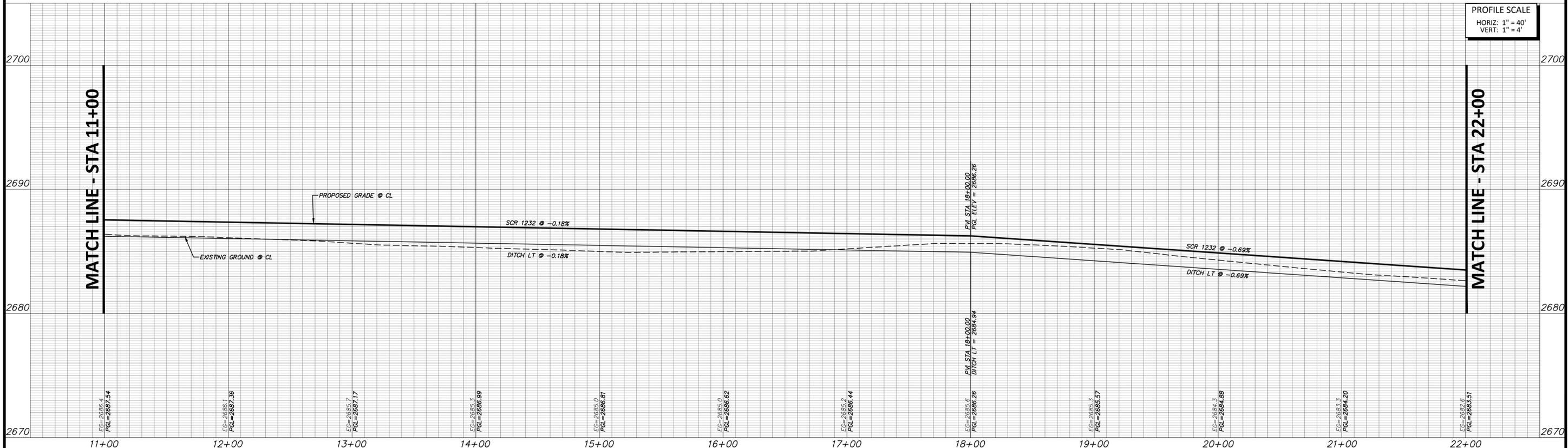
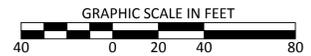
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BENCHMARK:

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SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'

FULL PATH: C:\projects\2021\061824\Drawings\Road\Sheet\PLAN & PROFILE PART 6.dwg

FILE NAME: PLAN & PROFILE PART 6.dwg
PLOTTER: HP DesignJet 5000
PLOT DATE: 06/22/21 10:35:26 AM

NO.	REVISION	BY	DATE

MMC	DESIGNED	
MMC	DRAWN	
JLB	CHECKED	

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

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(TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1232
PHASE 3 EXTENSION
ROADWAY PLAN AND PROFILE
STA 11+00 TO 22+00

DA PROJECT
B011484.012
SHEET
68



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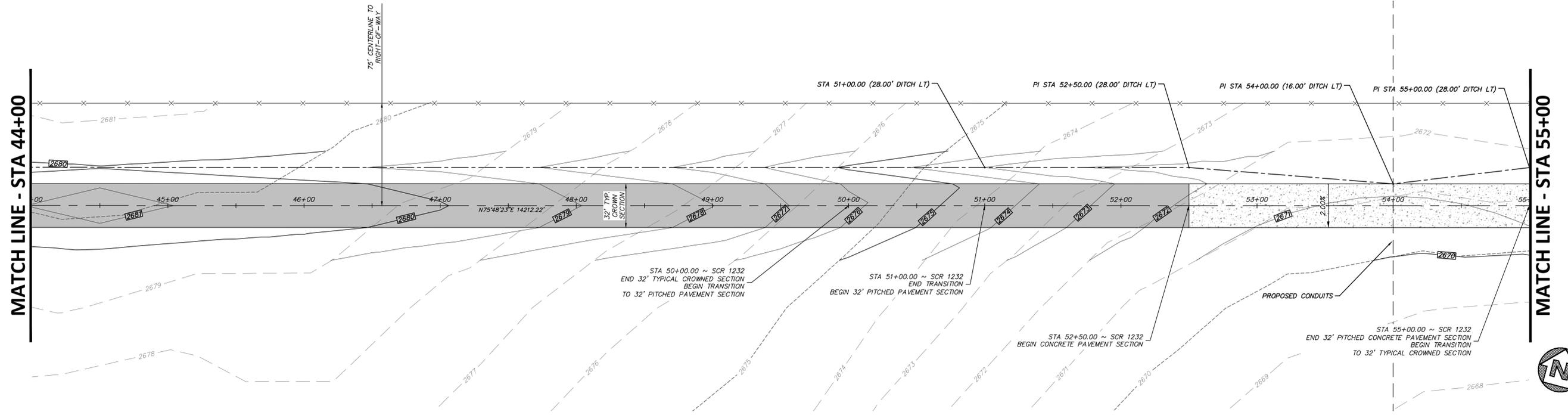
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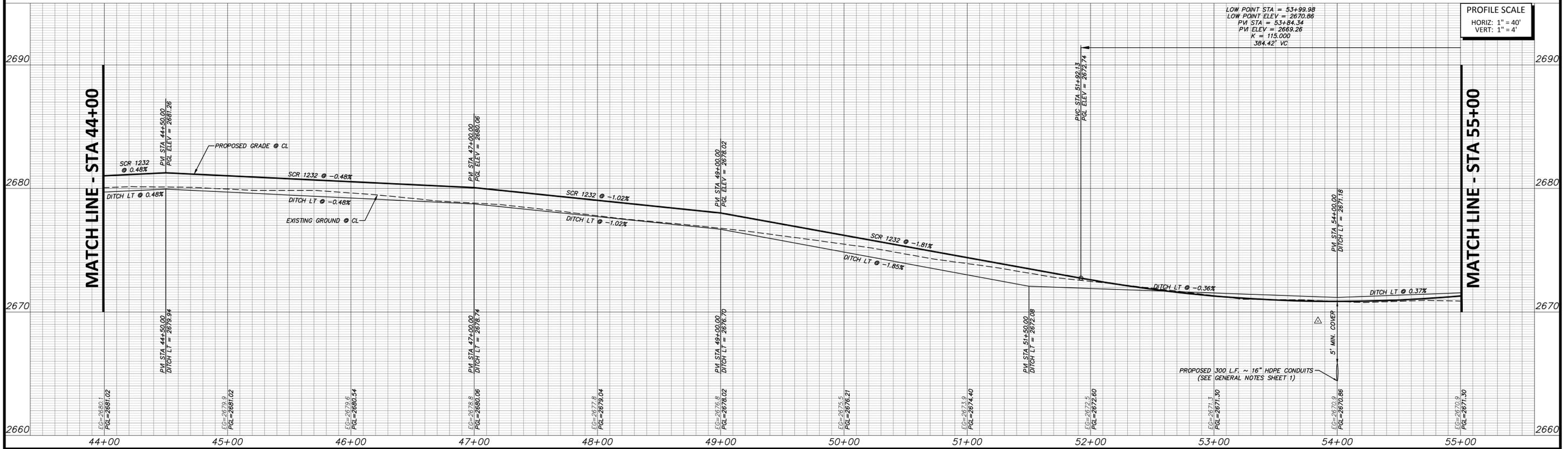
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SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'

NO.	REVISION	BY	DATE

MMC	DESIGNED	
MMC	DRAWN	
JLB	CHECKED	

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
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MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1232
PHASE 3 EXTENSION
ROADWAY PLAN AND PROFILE
STA 44+00 TO 55+00

DA PROJECT
B001484.012
SHEET
71

FILENAME: P:\A\B\PROJECTS\STATE\44-00\Drawings\Road\Sheet\PLAN & PROFILE PART 6.dwg
 PLOTTED BY: Alberto Medina
 PLOTTED ON: 10/30/21 10:35:27 AM



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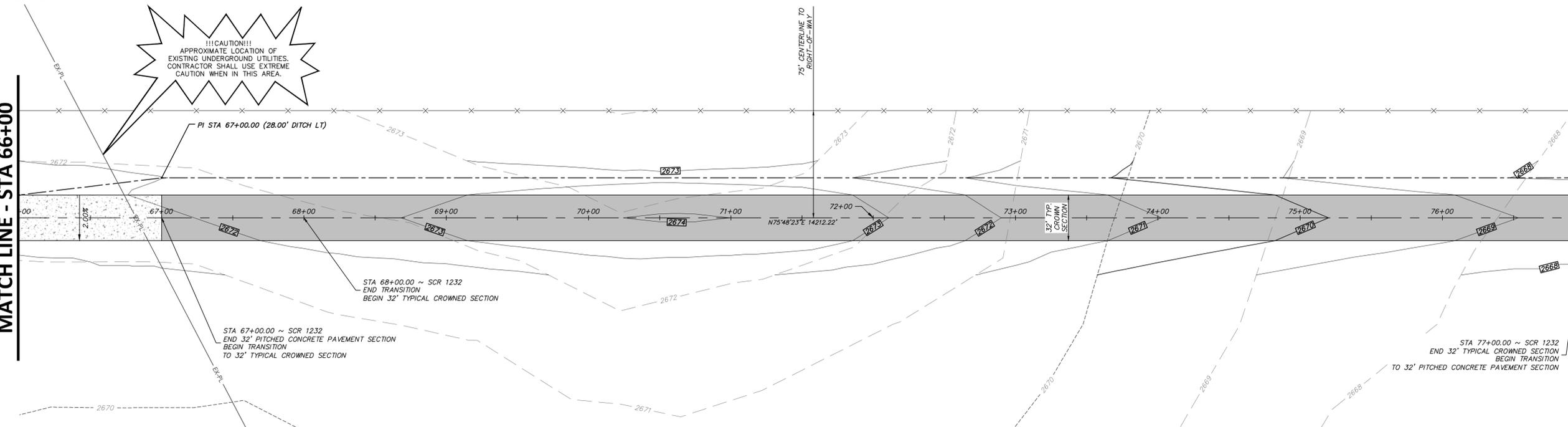
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MATCH LINE - STA 66+00

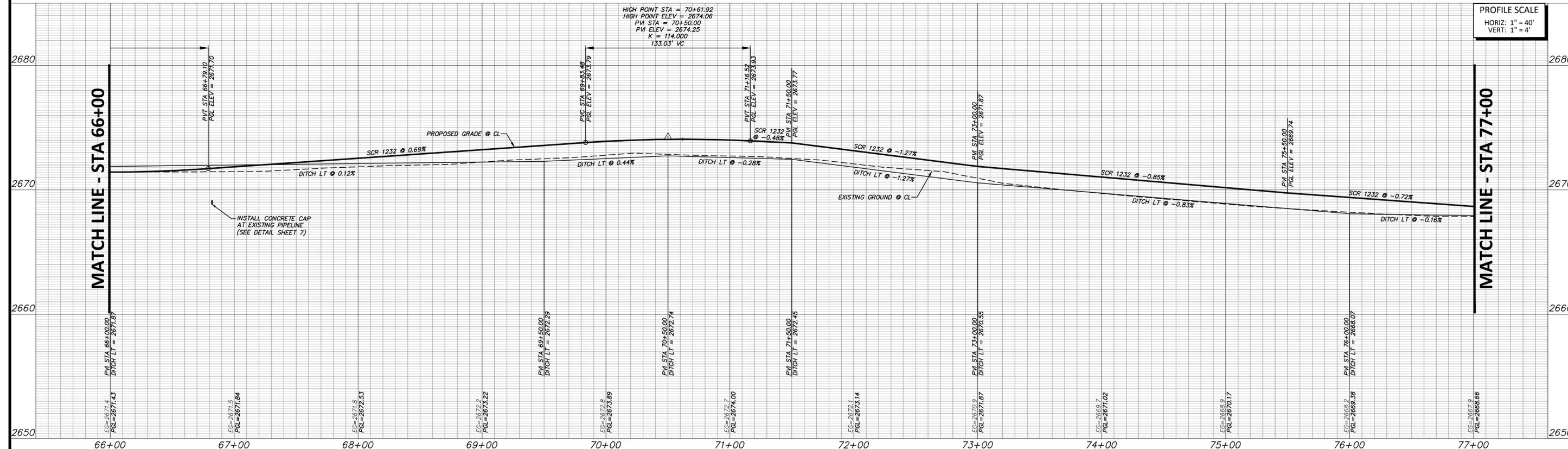
MATCH LINE - STA 77+00



SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'



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PLOT DATE: 10/25/21 10:25:51 AM

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MMC	DRAWN	JLB	CHECKED
MIDLAND COUNTY MIDLAND, TEXAS					
SCALE	HORIZ 1" = 40'	VERT 1" = 4'	DATE	JUNE 2021	
WATER NUMBER	N/A	SEWER NUMBER	N/A	COUNTY NUMBER	N/A
DOE NUMBER	N/A	DATE	N/A		

DUNAWAY

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Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)

06/22/21

STATE OF TEXAS
JENNIFER L. BECKER
102960
PROFESSIONAL ENGINEER
EXPIRES 06/22/24

MIDLAND COUNTY PRECINCT 2		DA PROJECT	B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION		SHEET	73
ROADWAY PLAN AND PROFILE STA 66+00 TO 77+00			



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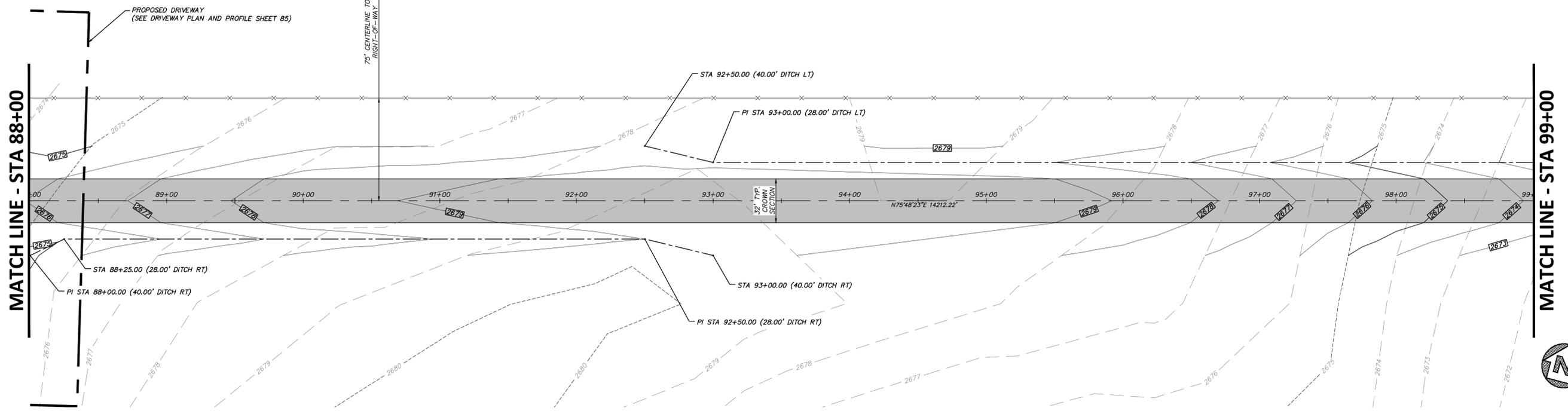
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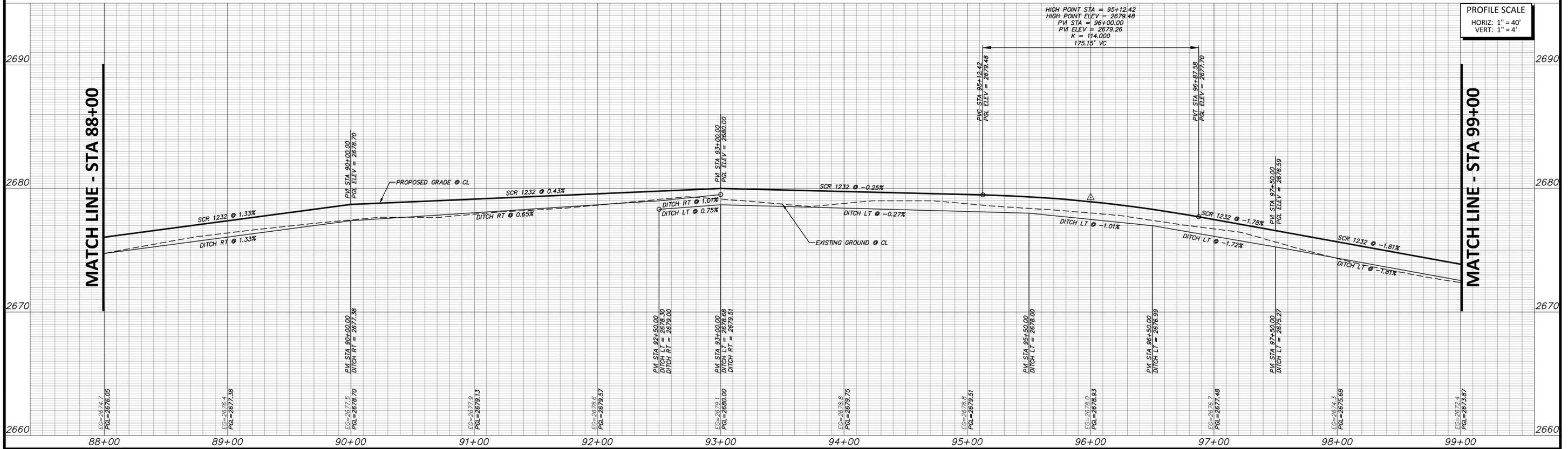
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SOUTH COUNTY ROAD 1232



FULL PATH: C:\projects\2021\0612\101\Drawings\Road\Sheet\PLAN & PROFILE PART 6.dwg

FILENAME: PLAN & PROFILE PART 6.dwg
 PLOTTED BY: Amber Adams
 PLOTTED AT: 10/13/21 10:41 AM

NO.	REVISION	BY	DATE

	MMC
	DESIGNED
	MMC
	DRAWN
	JLB
	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	COUNTY NUMBER N/A
WATER NUMBER N/A	DOE NUMBER N/A
SEWER NUMBER N/A	

DUNAWAY
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MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1232
 PHASE 3 EXTENSION
**ROADWAY PLAN AND PROFILE
 STA 88+00 TO 99+00**

DA PROJECT B001484.012
SHEET 75



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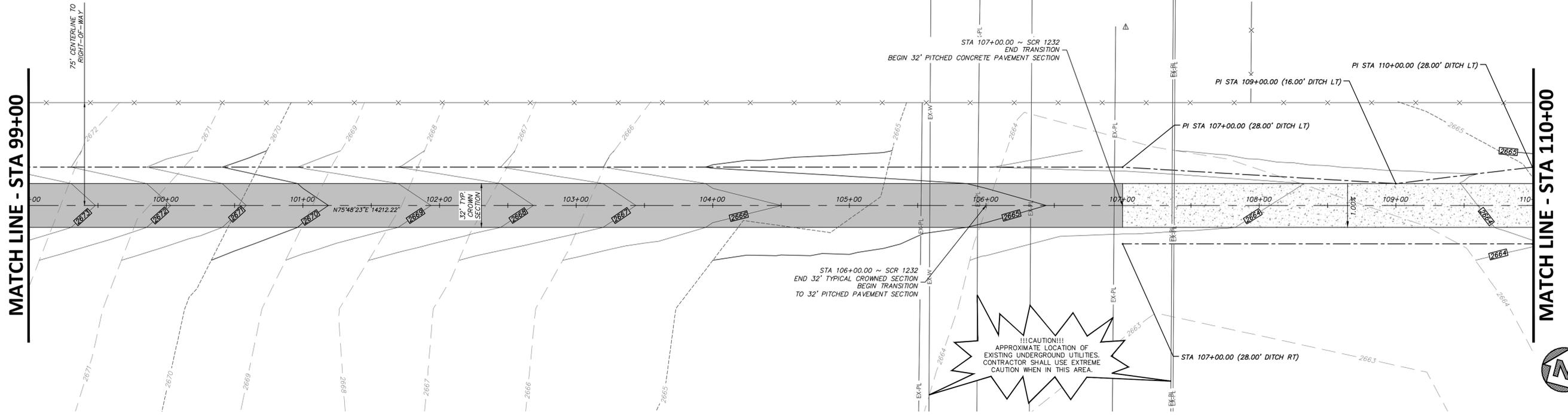
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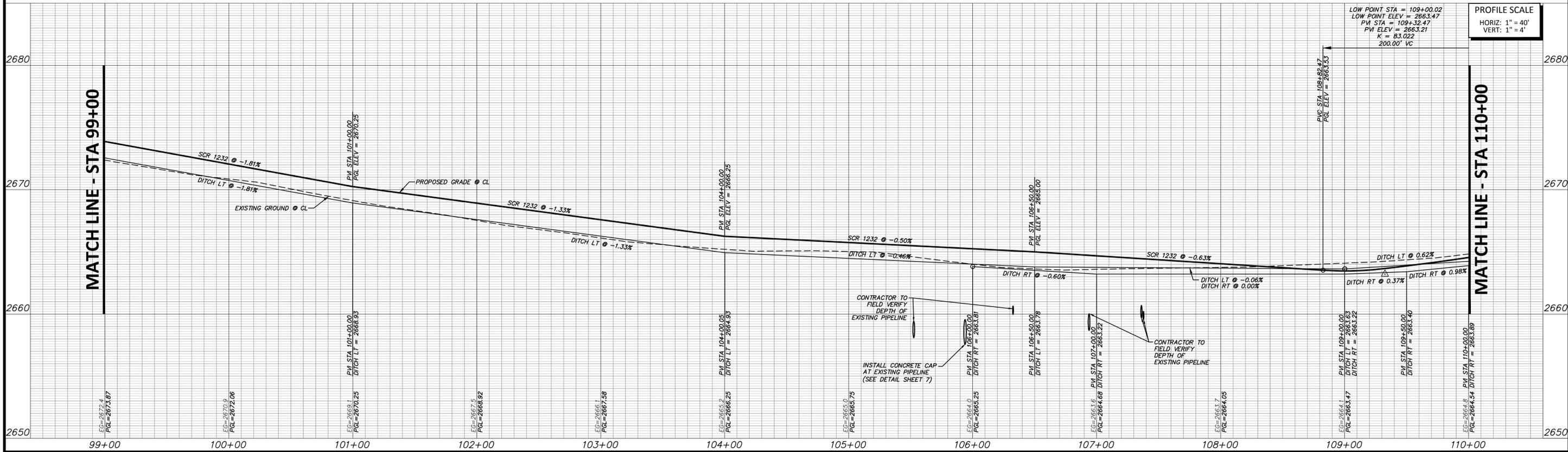
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SOUTH COUNTY ROAD 1232



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 PLOTTED BY: Allison Adams
 PLOTTED ON: 10/26/21 10:22:22 AM

NO.	REVISION	BY	DATE

MMC	DESIGNED	MMC	DRAWN	JLB	CHECKED
MIDLAND COUNTY MIDLAND, TEXAS					
SCALE	DATE				
HORIZ 1" = 40'	JUNE 2021				
VERT 1" = 4'	COUNTY NUMBER N/A				
WATER NUMBER N/A	DOE NUMBER N/A				
SEWER NUMBER N/A					

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MIDLAND COUNTY PRECINCT 2		DA PROJECT
SOUTH COUNTY ROAD 1232		B001484.012
PHASE 3 EXTENSION		SHEET
ROADWAY PLAN AND PROFILE		76
STA 99+00 TO 110+00		



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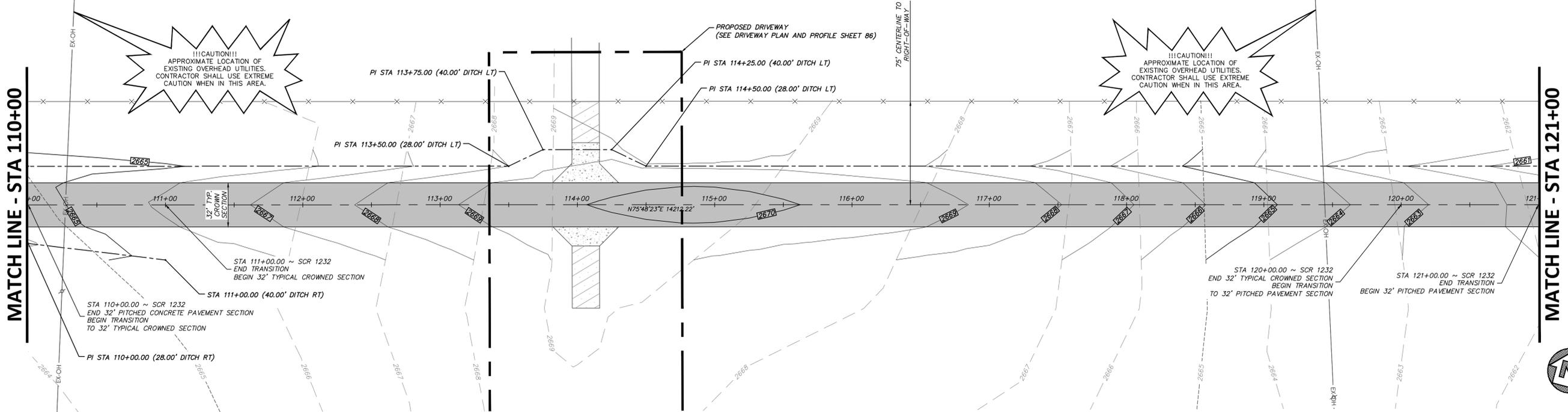
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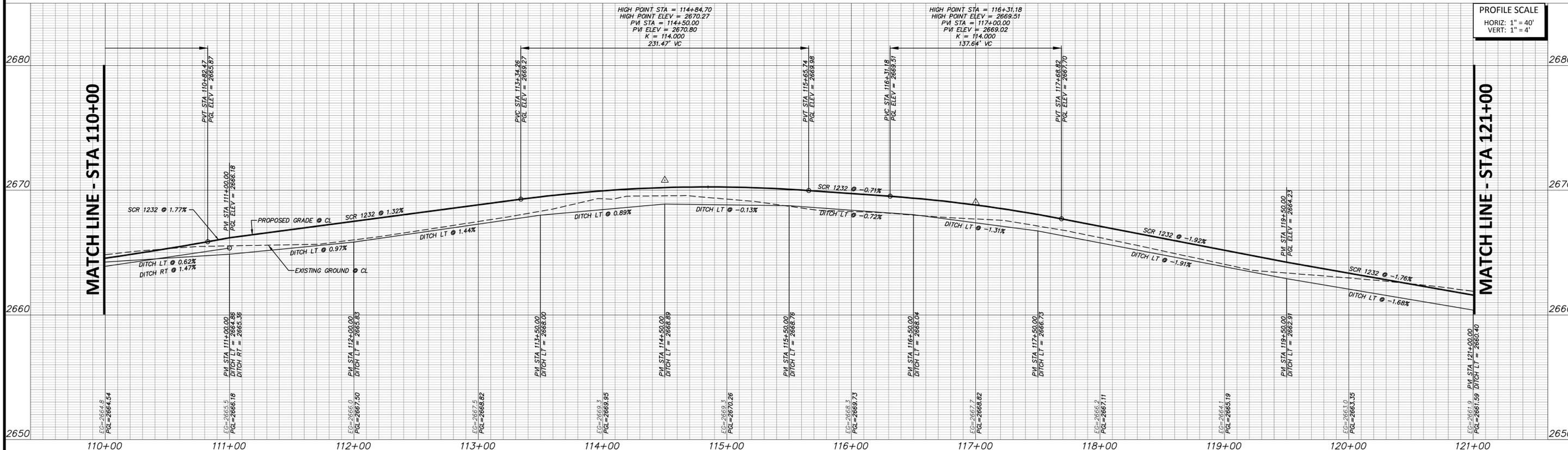
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SOUTH COUNTY ROAD 1232



FULL PATH: C:\projects\2021\0612\21\061221\061221.dwg

FILE NAME: P:\A\B\PROJECTS\2021\0612\21\061221.dwg
 PLOTTED BY: Alberto Medina
 PLOTTED ON: 10/25/2021

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MMC	DRAWN	JLB	CHECKED
MIDLAND COUNTY MIDLAND, TEXAS					
SCALE		DATE			
HORIZ 1" = 40'		JUNE 2021			
VERT 1" = 4'					
WATER NUMBER N/A		COUNTY NUMBER N/A			
SEWER NUMBER N/A		DOE NUMBER N/A			

DUNAWAY

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 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2		DA PROJECT
SOUTH COUNTY ROAD 1232		B001484.012
PHASE 3 EXTENSION		SHEET
ROADWAY PLAN AND PROFILE		77
STA 110+00 TO 121+00		



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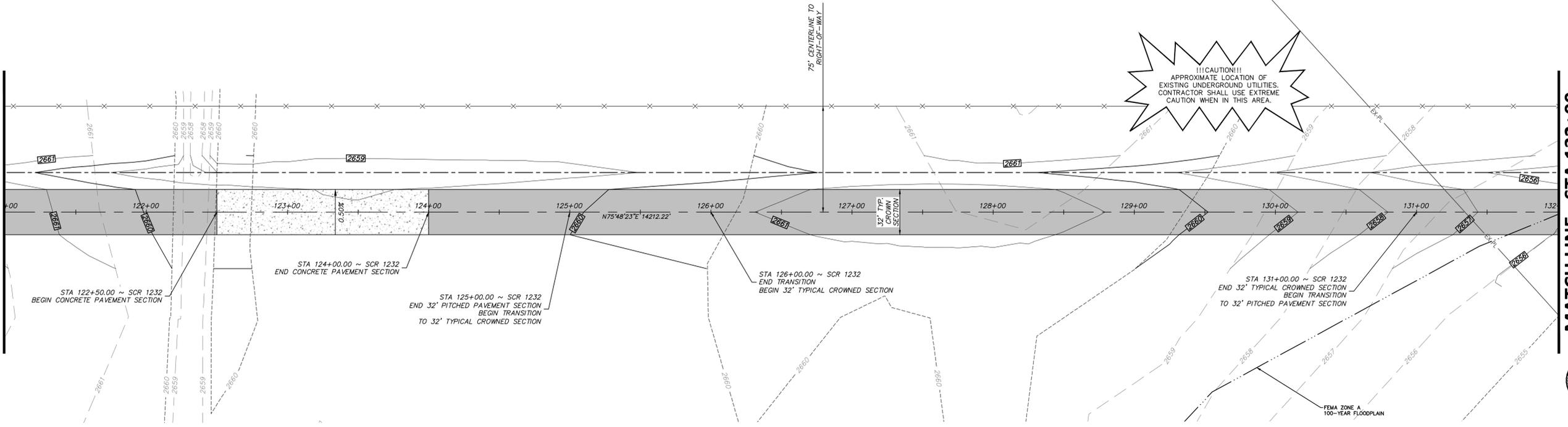
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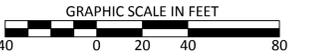
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MATCH LINE - STA 121+00

MATCH LINE - STA 132+00

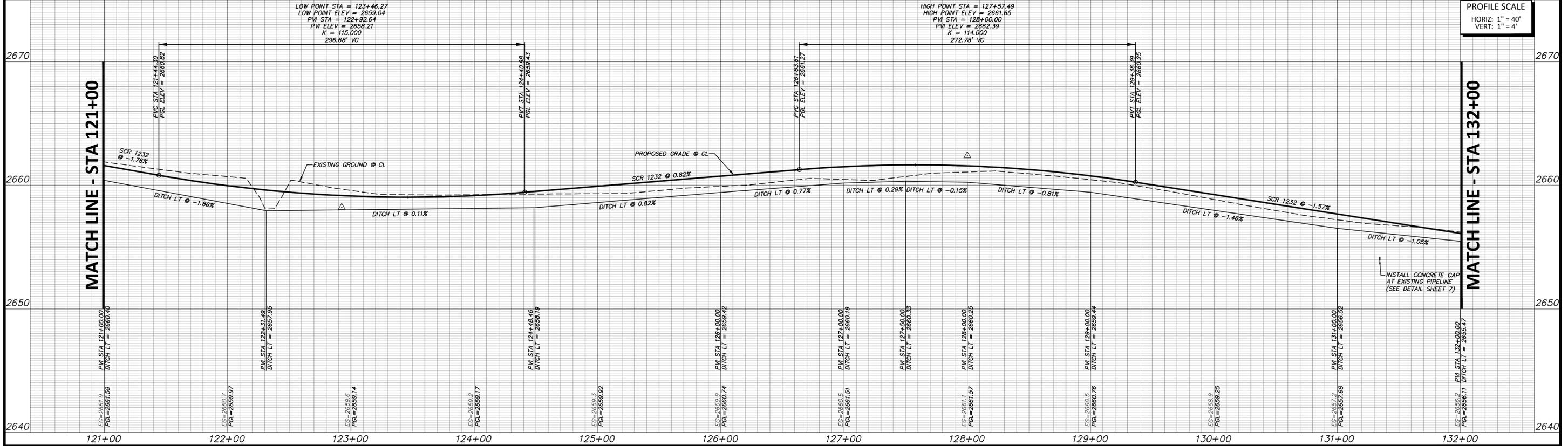


SOUTH COUNTY ROAD 1232



MATCH LINE - STA 121+00

MATCH LINE - STA 132+00



PROFILE SCALE
 HORIZ: 1" = 40'
 VERT: 1" = 4'

FILE PATH: C:\projects\2021\06\01\1011\Drawings\Road\Sheet\PLAN & PROFILE PART B.dwg

FILE NAME: PLAN & PROFILE PART B.dwg
 PLOTTED BY: Allison Adams
 PLOTTED DATE: 10/27/21 10:41 AM

NO.	REVISION	BY	DATE

MMC	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS
MMC	DRAWN	
JLB	CHECKED	

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
ROADWAY PLAN AND PROFILE STA 121+00 TO 132+00	78



WARNING TO CONTRACTOR:
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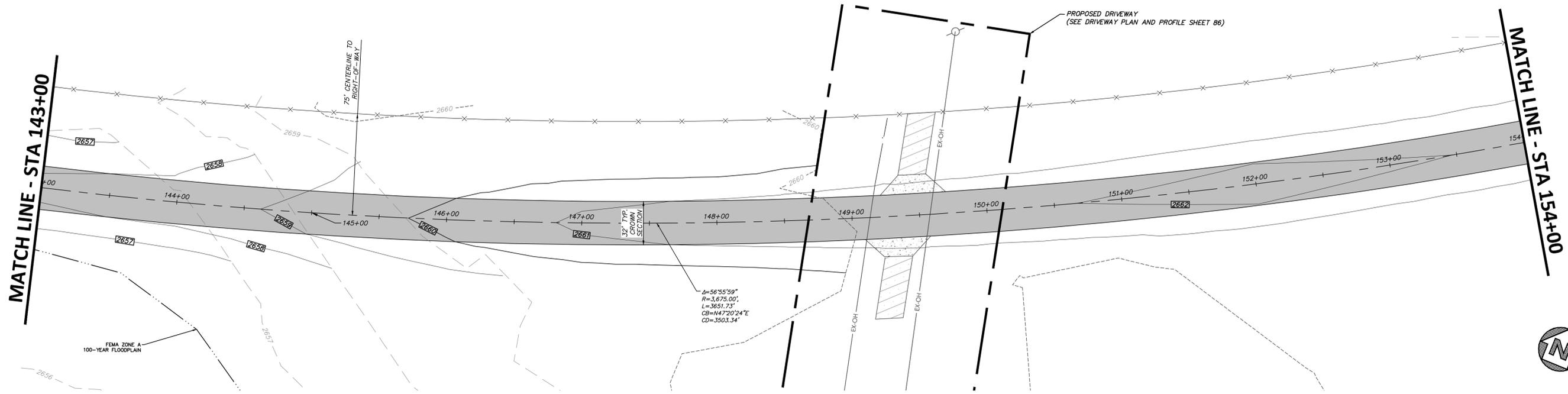
CRITICAL:
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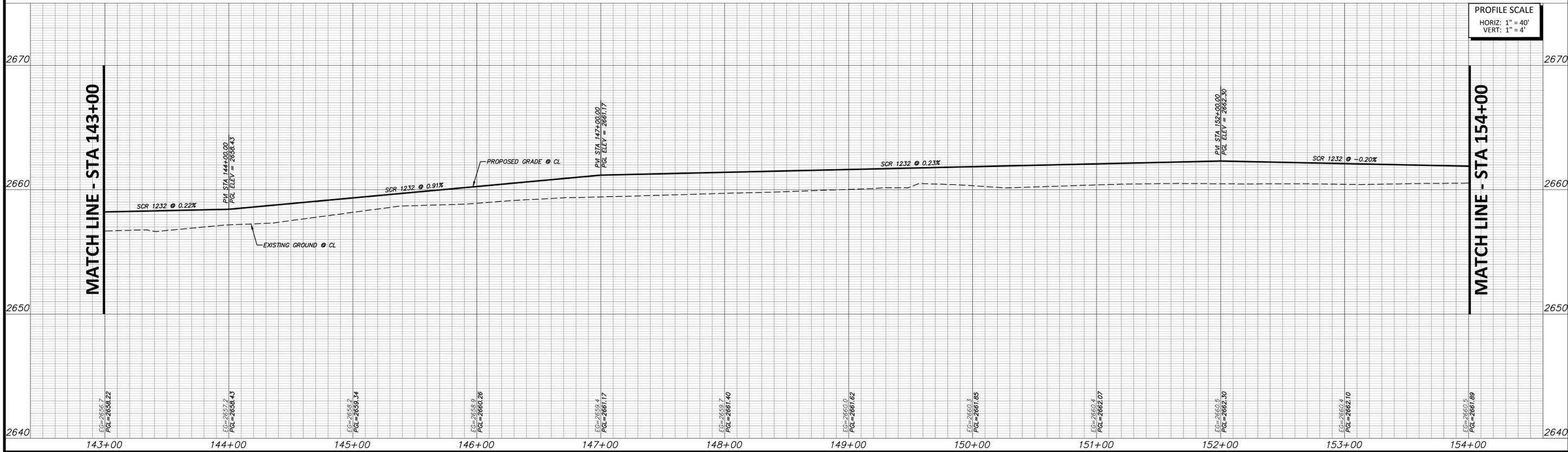
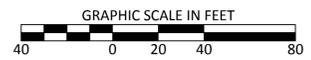
STATE PLANE COORDINATE NOTE:
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FOUND TxDOT MONUMENT "CD41" SET IN CONCRETE HEADWALL AT THE WEST END OF CANAL STREET ON THE EAST SIDE OF LOOP 250. NAD83 GRID COORDINATES: N: 10,679,932.73 E: 1,735,723.30 PUBLISHED ELEVATION: 2837.09' NAVD88 DATUM

BENCHMARK:
CUT "X" WITH BOX IN TOP OF CURB AT SOUTHWEST SIDE OF MEDIAN LOCATED SOUTH OF THE LOOP 250 & I-20 INTERSECTION. NAD83 GRID COORDINATES: N: 10,676,534.05 E: 1,735,456.92 NAVD88 ELEVATION = 2836.96'



SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'

FULL PATH: C:\projects\2021\0612\1021\Drawings\plan sheets\PLAN & PROFILE PART 6.dwg

FILENAME: PLAN & PROFILE PART 6.dwg
PLOTTER: HP DesignJet T1200
PLOT DATE: 10/26/21 10:26:46 AM

NO.	REVISION	BY	DATE

MMC
DESIGNED
MMC
DRAWN
JLB
CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT 1" = 4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

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Tel: 432.699.4889 • Fax: 432.682.7722
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MIDLAND COUNTY PRECINCT 2	DA PROJECT B011484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET 80
ROADWAY PLAN AND PROFILE STA 143+00 TO 154+00	



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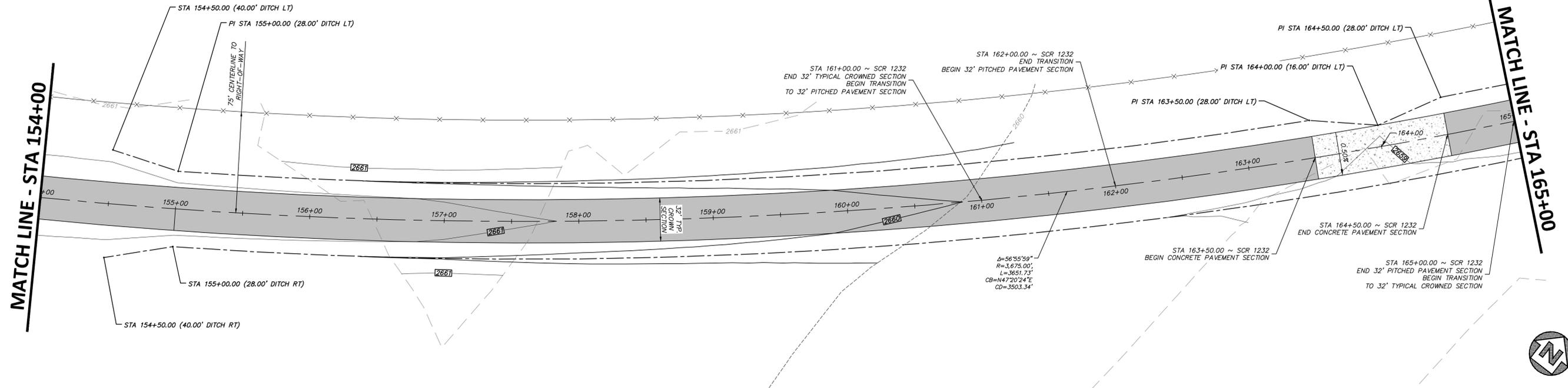
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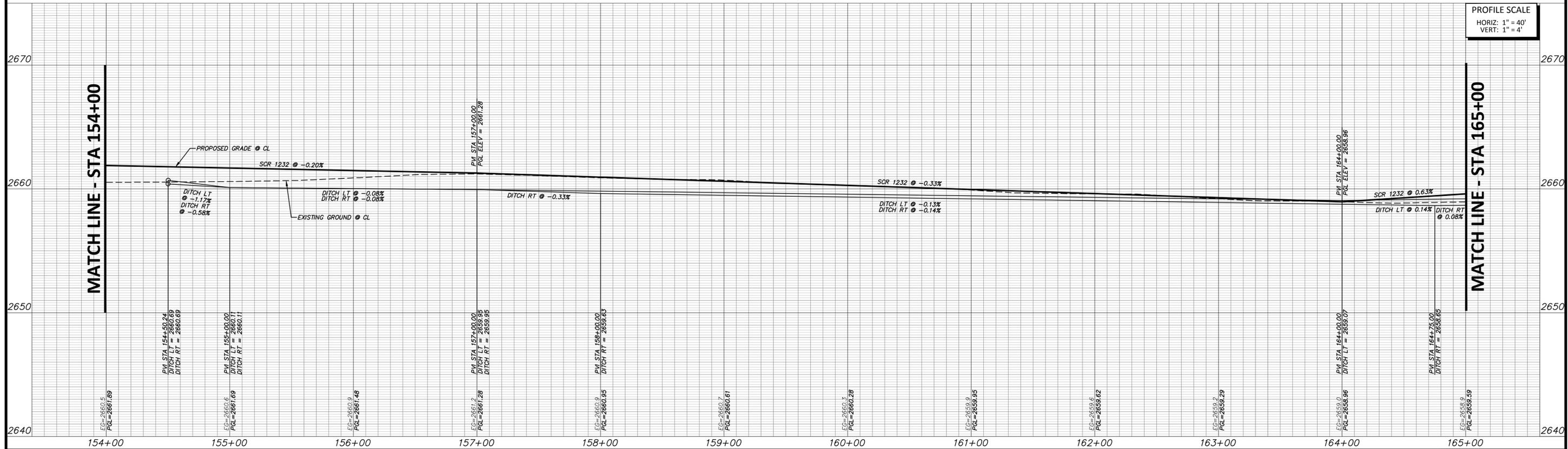
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SOUTH COUNTY ROAD 1232



PROFILE SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT 1" = 4'	DATE JUNE 2021
MMC DRAWN		WATER NUMBER N/A	COUNTY NUMBER N/A
JLB CHECKED		SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889 • Fax: 432.682.7722
(TX REG. F-1114)

06/22/21

Jennifer L. Becker

MIDLAND COUNTY PRECINCT 2		DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION		SHEET
ROADWAY PLAN AND PROFILE STA 154+00 TO 165+00		81

FULL PATH: C:\projects\2021\06\01\B001484\Sheet\DWG\13\Drawings\Road\Sheet\PLAN & PROFILE PART 6.dwg
 FILENAME: PLAN & PROFILE PART 6.dwg
 PLOTTED BY: Alberto Medina
 PLOTTED DATE: 05/27/21 10:51:03 AM



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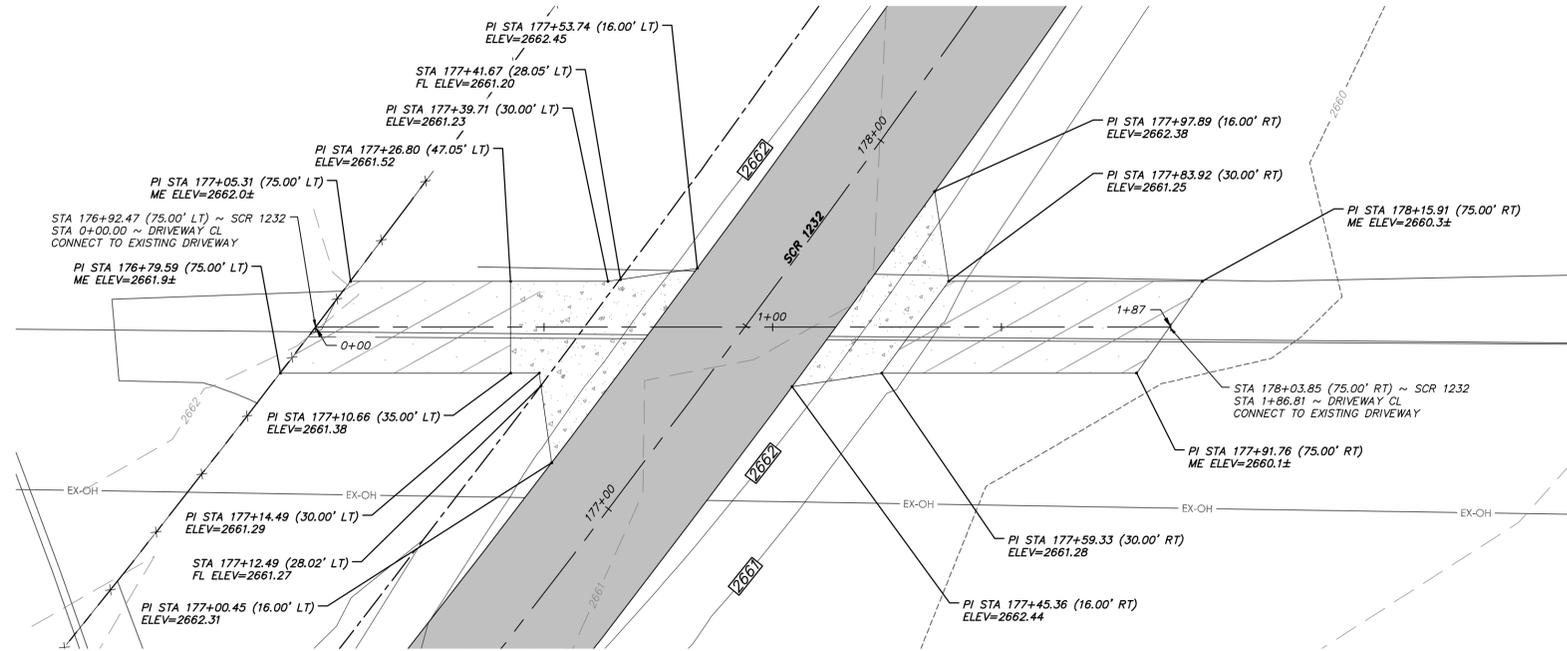
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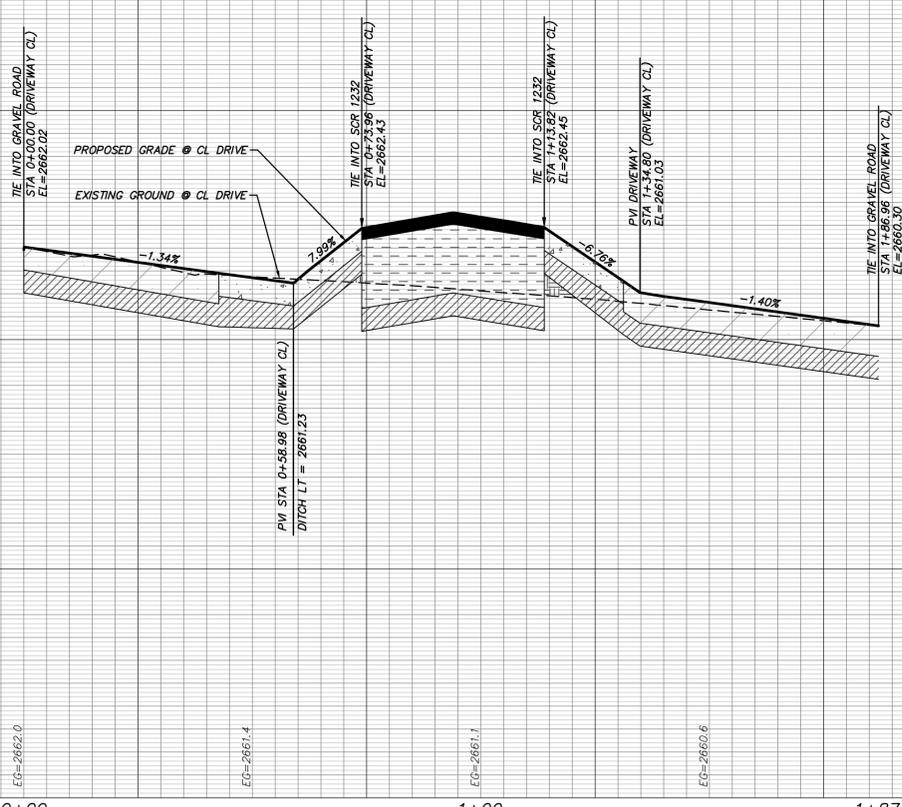
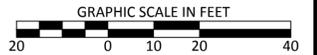
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DRIVEWAY AT STA 177+49.61



PROFILE SCALE
 HORIZ: 1" = 20'
 VERT: 1" = 2'

FULL PATH: C:\projects\2021\0612\102960\102960.dwg

FILENAME: C:\projects\2021\0612\102960\102960.dwg
 PLOTTED BY: Alberto Alvarado
 PLOTTED ON: 06/22/21

NO.	REVISION	BY	DATE	CHECKED

MMC	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE	DATE
MMC	DRAWN		HORIZ 1" = 20'	JUNE 2021
JLB	CHECKED		VERT 1" = 2'	
			WATER NUMBER N/A	COUNTY NUMBER N/A
			SEWER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
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MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION DRIVEWAY PLAN AND PROFILE STA 177.49.61		DA PROJECT B001484.012
		SHEET 87



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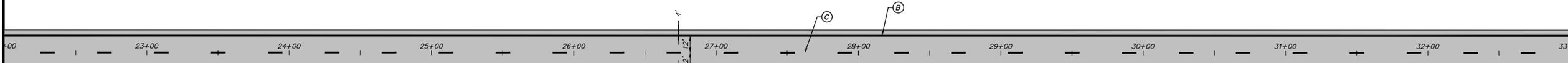
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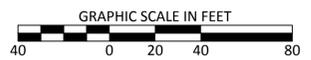
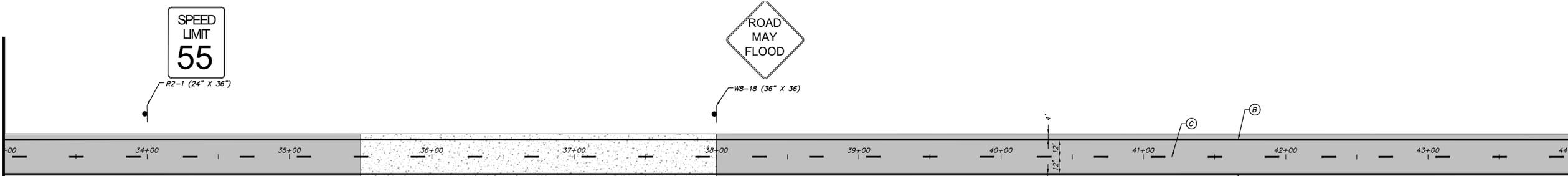
MATCH LINE - STA 22+00

MATCH LINE - STA 33+00



MATCH LINE - STA 33+00

MATCH LINE - STA 44+00



NOTES:

- INSTALL PAVEMENT MARKINGS AND SIGNAGE PER TxDOT STANDARDS AND DETAILS AND TEXAS MUTCD.
- STRIPING TO FOLLOW ALIGNMENT STATIONING OF ROADWAY.
- ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.

PAVEMENT MARKINGS

- (A) REFL PAV MRK (W) 18" (SOLID)
- (B) REFL PAV MRK (W) 4" (SOLID)
- (C) REFL PAV MRK (Y) 4" (BRK)
- (D) REFL PAV MRK (Y) 4" DOUBLE (SOLID)
- INSTALL ROADSIDE SIGN

NO.	REVISION	BY	DATE	CHECKED

MIDLAND COUNTY
MIDLAND, TEXAS

SCALE	DATE
HORIZ 1" = 40'	JUNE 2021
VERT N/A	COUNTY NUMBER N/A
WATER NUMBER N/A	DOE NUMBER N/A
SEWER NUMBER N/A	

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 Tel: 432.699.4889 • Fax: 432.682.7722
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MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1232
PHASE 3 EXTENSION
SIGNAGE AND PAVEMENT MARKING PLAN
STA 22+00 TO 44+00

DA PROJECT B001484.012	SHEET 89
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FILENAME: C:\projects\2021\0610\B001484\Design\013\Drawings\plan\Signage and Striping Part B.dwg
 PLOTTED BY: Albert Adams 06/22/21 2:21:22 PM
 PLOTTED AT: 11:02:51 AM



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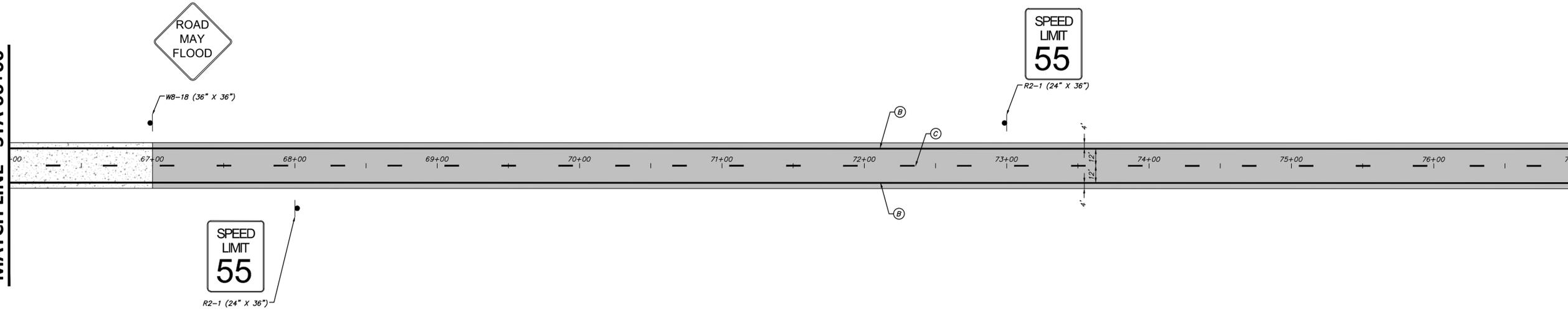
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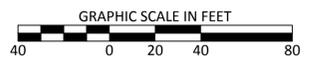
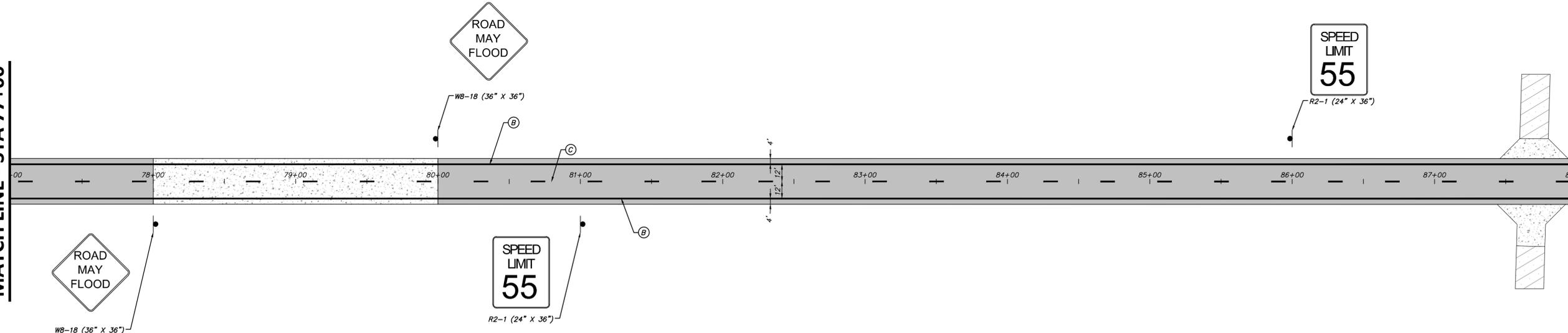
MATCH LINE - STA 66+00

MATCH LINE - STA 77+00



MATCH LINE - STA 77+00

MATCH LINE - STA 88+00



- NOTES:
- INSTALL PAVEMENT MARKINGS AND SIGNAGE PER MUTCD STANDARDS AND DETAILS AND TEXAS MUTCD.
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 - ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.

PAVEMENT MARKINGS	
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●	INSTALL ROADSIDE SIGN

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED MMC DRAWN JLB CHECKED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT N/A WATER NUMBER N/A SEWER NUMBER N/A	DATE JUNE 2021 COUNTY NUMBER N/A DOE NUMBER N/A
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4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)

06/22/21

 Jennifer L. Becker

MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION SIGNAGE AND PAVEMENT MARKING PLAN STA 66+00 TO 88+00	DA PROJECT B001484.012 SHEET 91
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FILE NAME: C:\projects\2021\06\01\B001484\Drawings\Road\Signage and Striping\PART 3.dwg
 ROUTED BY: Albert Adams 05/24/21
 PLOTTED BY: JLB 06/22/21



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MATCH LINE - STA 88+00

MATCH LINE - STA 99+00

SPEED LIMIT
55

R2-1 (24" X 36")

SPEED LIMIT
55

R2-1 (24" X 36")

ROAD
MAY
FLOOD

W8-18 (36" X 36")

SPEED LIMIT
55

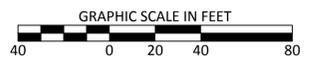
R2-1 (24" X 36")

ROAD
MAY
FLOOD

W8-18 (36" X 36")

MATCH LINE - STA 99+00

MATCH LINE - STA 110+00



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MMC	DESIGNED	<p>MIDLAND COUNTY MIDLAND, TEXAS</p>	SCALE	DATE
MMC	DRAWN		HORIZ 1" = 40'	JUNE 2021
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			SEWER NUMBER N/A	

DUNAWAY

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 Tel: 432.699.4889 • Fax: 432.682.7722

 (TX REG. F-1114)

06/22/21

 JENNIFER L. BECKER

 PROFESSIONAL ENGINEER

MIDLAND COUNTY PRECINCT 2	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION	SHEET
SIGNAGE AND PAVEMENT MARKING PLAN STA 88+00 TO 110+00	92

FILE NAME: C:\projects\2021\06\01\B001484\Design\013\Drawings\plan\Signage and Striping Part 3.dwg
 PLOTTED BY: Albert Adams
 PLOTTED DATE: 11/02/2021 AM



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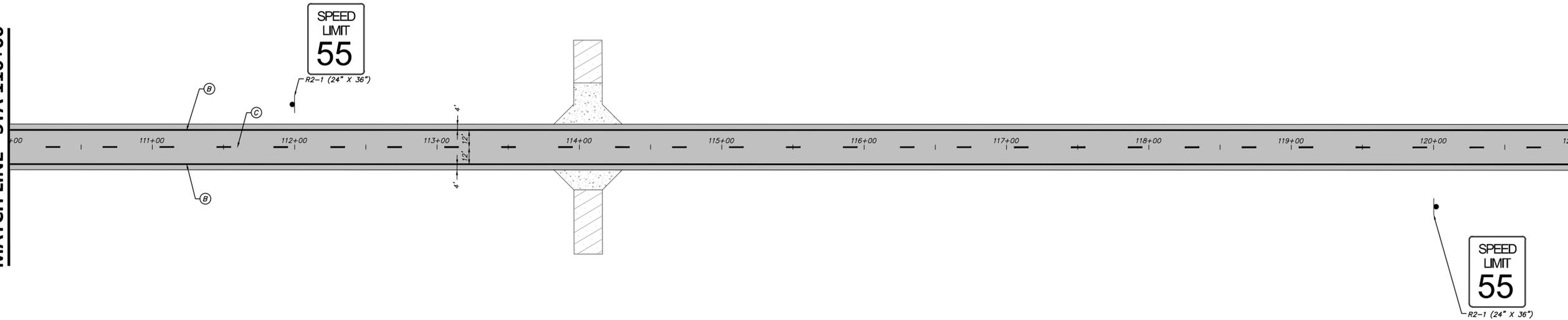
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BENCHMARK:
CUT "X" WITH BOX IN TOP OF CURB AT SOUTHWEST SIDE OF MEDIAN LOCATED SOUTH OF THE LOOP 250 & I-20 INTERSECTION. NAD83 GRID COORDINATES: N:10,676,534.05 E:1,735,456.92 NAVD88 ELEVATION = 2836.96'

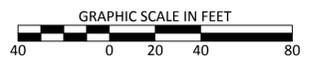
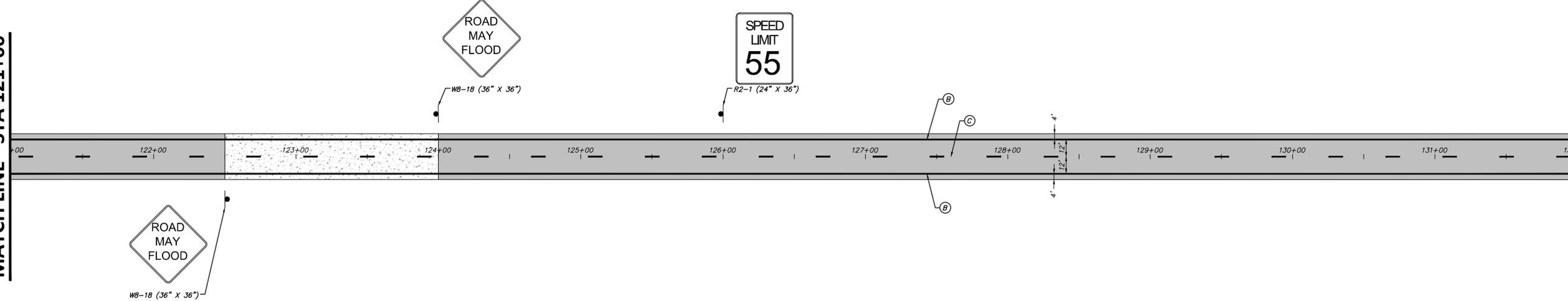
MATCH LINE - STA 110+00

MATCH LINE - STA 121+00



MATCH LINE - STA 121+00

MATCH LINE - STA 132+00



- NOTES:
- INSTALL PAVEMENT MARKINGS AND SIGNAGE PER TxDOT STANDARDS AND DETAILS AND TEXAS MUTCD.
 - STRIPING TO FOLLOW ALIGNMENT STATIONING OF ROADWAY.
 - ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.

PAVEMENT MARKINGS	
(A)	REFL PAV MRK (W) 18" (SOLID)
(B)	REFL PAV MRK (W) 4" (SOLID)
(C)	REFL PAV MRK (Y) 4" (BRK)
(D)	REFL PAV MRK (Y) 4" DOUBLE (SOLID)
●	INSTALL ROADSIDE SIGN

FILE PATH: C:\projects\2021\0612\0612121\0612121\Drawings\plan sheets\SIGNAGE AND STRIPING PART B.dwg
 PLOTTED BY: Albert Adams 06/22/21 2:21:22 PM
 PLOTTED AT: 11:03:00 AM

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED MMC DRAWN JLB CHECKED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT N/A WATER NUMBER N/A SEWER NUMBER N/A	DATE JUNE 2021 COUNTY NUMBER N/A DOE NUMBER N/A
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4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889 • Fax: 432.682.7722
 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION SIGNAGE AND PAVEMENT MARKING PLAN STA 110+00 TO 132+00	DA PROJECT B001484.012 SHEET 93
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WARNING TO CONTRACTOR:

CALL 811 (TEXAS 811) OR OTHER UTILITY LOCATING SERVICES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. DUNAWAY ASSOC., L.P. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES OR DEPICTING EXACT LOCATIONS OF UTILITIES ON DRAWINGS.

CRITICAL:

LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE AND ARE BASED ON PUBLIC RECORDS. THE CONTRACTOR IS COMPLETELY RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES, BOTH HORIZONTALLY AND VERTICALLY, BEFORE THE COMMENCEMENT OF ANY CONSTRUCTION.

UTILITY RELOCATION NOTE:

IF ANY EXISTING UTILITY POLES, POWER POLES, GUY WIRES, TELEPHONE UTILITIES, ETC. ARE FOUND TO BE IN CONFLICT WITH THESE CONSTRUCTION PLANS, THE CONTRACTOR SHALL CONTACT THE APPROPRIATE UTILITY COMPANY AND COORDINATE THE RELOCATION OF ANY/OR ALL SUCH UTILITIES (NO SPECIAL PAY).

STATE PLANE COORDINATE NOTE:

COORDINATES PROVIDED ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE 4203; WITH ALL COORDINATES BEING NAD83 GRID VALUES. ALL DISTANCES ARE SURFACE VALUES.

OFF-SITE BENCHMARK INFORMATION:

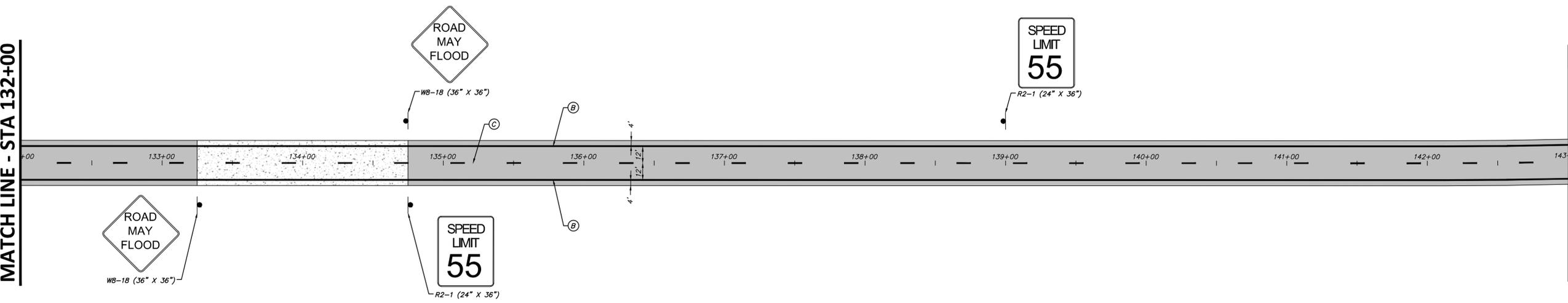
FOUND TxDOT MONUMENT "CD41" SET IN CONCRETE HEADWALL AT THE WEST END OF CANAL STREET ON THE EAST SIDE OF LOOP 250. NAD83 GRID COORDINATES: N:10,679,932.73 E:1,735,723.30 PUBLISHED ELEVATION: 2837.09' NAVD88 DATUM

BENCHMARK:

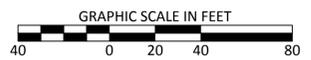
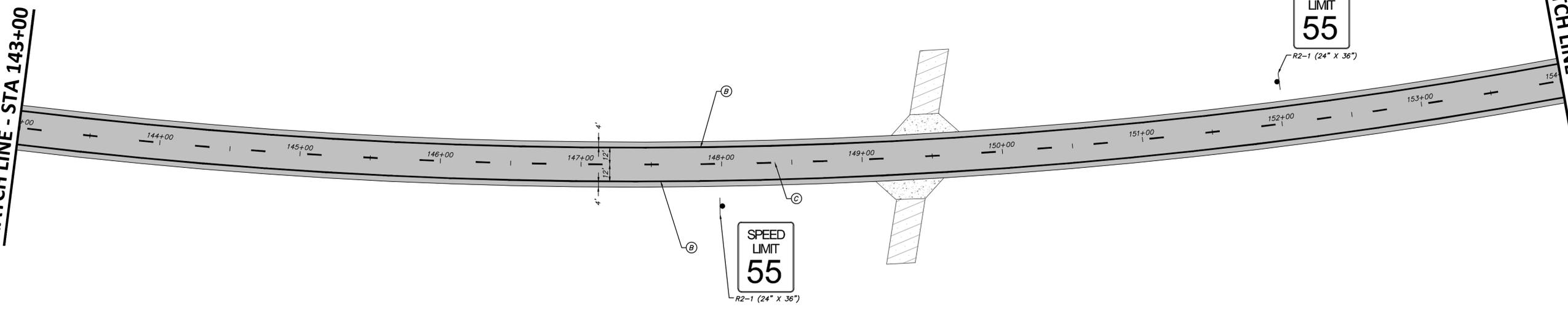
CUT "X" WITH BOX IN TOP OF CURB AT SOUTHWEST SIDE OF MEDIAN LOCATED SOUTH OF THE LOOP 250 & I-20 INTERSECTION. NAD83 GRID COORDINATES: N:10,676,534.05 E:1,735,456.92 NAVD88 ELEVATION = 2836.96'

MATCH LINE - STA 132+00

MATCH LINE - STA 143+00



MATCH LINE - STA 154+00



- NOTES:
- INSTALL PAVEMENT MARKINGS AND SIGNAGE PER TxDOT STANDARDS AND DETAILS AND TEXAS MUTCD.
 - STRIPING TO FOLLOW ALIGNMENT STATIONING OF ROADWAY.
 - ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.

PAVEMENT MARKINGS	
(A)	REFL PAV MRK (W) 18" (SOLID)
(B)	REFL PAV MRK (W) 4" (SOLID)
(C)	REFL PAV MRK (Y) 4" (BRK)
(D)	REFL PAV MRK (Y) 4" DOUBLE (SOLID)
●	INSTALL ROADSIDE SIGN

NO.	REVISION	BY	DATE	CHECKED

MMC DESIGNED MMC DRAWN JLB CHECKED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ 1" = 40' VERT N/A WATER NUMBER N/A SEWER NUMBER N/A	DATE JUNE 2021 COUNTY NUMBER N/A DOE NUMBER N/A
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MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION SIGNAGE AND PAVEMENT MARKING PLAN STA 132+00 TO 154+00	DA PROJECT B001484.012 SHEET 94
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FILENAME: C:\projects\2021\06\01\B001484\Design\013\Drawings\plan sheets\SIGNAGE AND STRIPING PART 3.dwg
 PLOTTED BY: Allison Adams 06/22/21 2:21:22 PM
 PLOTTED AT: 11:03:20 AM



WARNING TO CONTRACTOR:

CALL 811 (TEXAS 811) OR OTHER UTILITY LOCATING SERVICES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. DUNAWAY ASSOC., L.P. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES OR DEPICTING EXACT LOCATIONS OF UTILITIES ON DRAWINGS.

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BENCHMARK:

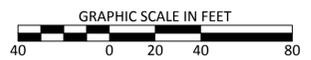
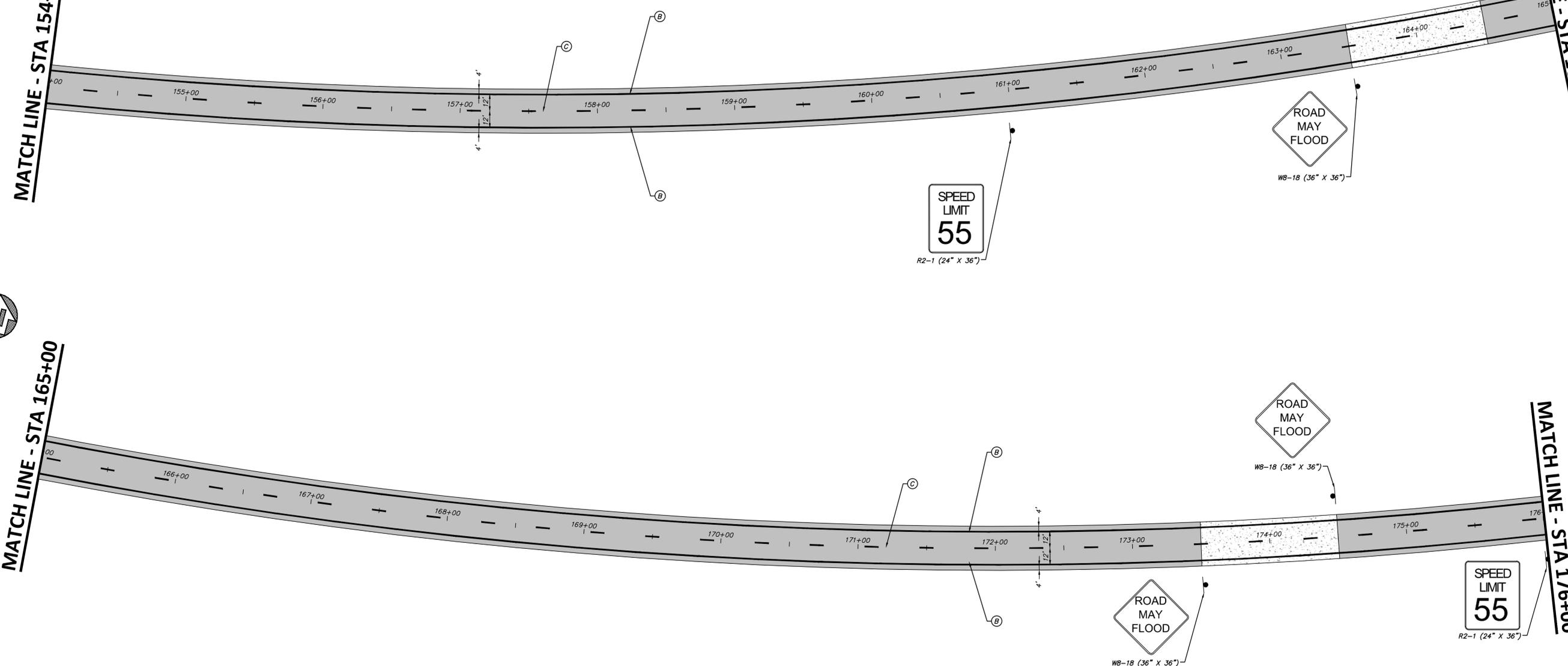
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MATCH LINE - STA 154+00

MATCH LINE - STA 165+00

MATCH LINE - STA 165+00

MATCH LINE - STA 176+00



- NOTES:
- INSTALL PAVEMENT MARKINGS AND SIGNAGE PER TxDOT STANDARDS AND DETAILS AND TEXAS MUTCD.
 - STRIPING TO FOLLOW ALIGNMENT STATIONING OF ROADWAY.
 - ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.

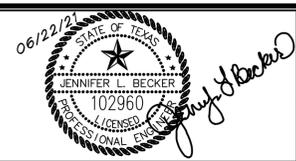
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●	INSTALL ROADSIDE SIGN

NO.	REVISION	BY	DATE	CHECKED

<p>MMC DESIGNED</p> <p>MMC DRAWN</p> <p>JLB CHECKED</p>	<p>MIDLAND COUNTY MIDLAND, TEXAS</p>	<p>SCALE HORIZ 1" = 40' VERT N/A</p> <p>DATE JUNE 2021</p>	<p>WATER NUMBER N/A</p> <p>SEWER NUMBER N/A</p> <p>COUNTY NUMBER N/A</p> <p>DOE NUMBER N/A</p>
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DUNAWAY

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<p>MIDLAND COUNTY PRECINCT 2 SOUTH COUNTY ROAD 1232 PHASE 3 EXTENSION</p> <p>SIGNAGE AND PAVEMENT MARKING PLAN STA 154+00 TO 176+00</p>	<p>DA PROJECT B001484.012</p> <p>SHEET 95</p>
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FILE PATH: C:\projects\2021\06\01\B001484\Design\013\Drawings\plan\Sheet\SIGNAGE AND STRIPING PART 3.dwg
 PLOTTED BY: JLB
 PLOTTED DATE: 11/02/2021

