

MIDLAND COUNTY

Plans for the Construction/Reconstruction of

SOUTH COUNTY ROAD 1180

FROM EAST COUNTY ROAD 120 TO EAST COUNTY ROAD 140

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).

TEMPORARY IMPACTS IN WATERS OF THE U.S. NOTE:
NATIONWIDE PERMIT 14 AUTHORIZES TEMPORARY STRUCTURES, FILLS, AND WORK, INCLUDING THE USE OF TEMPORARY MATS, NECESSARY TO CONSTRUCT THE LINEAR TRANSPORTATION PROJECT. APPROPRIATE MEASURES MUST BE TAKEN TO MAINTAIN NORMAL DOWNSTREAM FLOWS AND MINIMIZE FLOODING TO THE MAXIMUM EXTENT PRACTICABLE, WHEN TEMPORARY STRUCTURES, WORK, AND DISCHARGES, INCLUDING COFFERDAMS, ARE NECESSARY FOR CONSTRUCTION ACTIVITIES, ACCESS FILLS, OR DEWATERING OF CONSTRUCTION SITES. TEMPORARY FILLS MUST CONSIST OF MATERIALS, AND BE PLACED IN A MANNER, THAT WILL NOT BE ERODED BY EXPECTED HIGH FLOWS. TEMPORARY FILLS MUST BE REMOVED IN THEIR ENTIRETY AND THE AFFECTED AREAS RETURNED TO PRE-CONSTRUCTION ELEVATIONS. THE AREAS AFFECTED BY TEMPORARY FILLS MUST BE RE-VEGETATED, AS APPROPRIATE.

PROJECT LOCATION



VICINITY MAP

NOT TO SCALE

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32	SIGNAGE & PAVEMENT MARKINGS	STA 22+00 TO 44+00
33	SIGNAGE & PAVEMENT MARKINGS	STA 44+00 TO 66+00
34	SIGNAGE & PAVEMENT MARKINGS	STA 66+00 TO 88+00
35	SIGNAGE & PAVEMENT MARKINGS	STA 88+00 TO END



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

DA JOB NO. B009115.001

MAY 2024

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PLANS FOR THE RECONSTRUCTION OF S.C.R. 1180 TO SERVE:
FROM EAST COUNTY ROAD 120 TO EAST COUNTY ROAD 140
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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STATE PLANE COORDINATE NOTE:

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

BENCHMARK:

SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

GENERAL NOTES:

- DIMENSIONS AND COORDINATES PROVIDED INDICATE THE DESIGN INTENT OF THE ENGINEER. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY INCONSISTENCIES OR DISCREPANCIES FOUND DURING CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND COORDINATES DURING CONSTRUCTION LAYOUT PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO AND THROUGHOUT CONSTRUCTION.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION PHASE SURVEYING INCLUDING LOCATING AND VERIFYING PROJECT BENCHMARKS.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN NEAT AND ACCURATE CONSTRUCTION RECORDS. THE CONTRACTOR SHALL PROVIDE CLEAN AND ACCURATE FULL-SIZE RECORD DRAWINGS WHICH CLEARLY DESCRIBE ANY DEVIATIONS FROM THE PLANS.
- ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE FOLLOWING, IN ORDER OF PRECEDENCE, (1) DETAILS SHOWN IN THESE PLANS AND SPECIFICATIONS, (2) TEXAS DEPARTMENT OF TRANSPORTATION - "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF HIGHWAY, STREETS AND BRIDGES."
- IN AREAS WHICH ARE TO REMAIN UNDISTURBED, THE CONTRACTOR SHALL PRESERVE, PROTECT AND/OR RESTORE ALL AREAS DISTURBED BY THE CONSTRUCTION TO ORIGINAL CONDITION OR BETTER AT THE EXPENSE OF THE CONTRACTOR.
- IN THE EVENT THAT EXISTING PRIVATE UTILITY SERVICES SUCH AS WATER, GAS, TELEPHONE, ELECTRIC, ETC. MUST BE TAKEN OUT OF SERVICE TO FACILITATE CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY UTILITIES TO THE SATISFACTION OF THE OWNER.
- THE ENGINEER IS NOT RESPONSIBLE FOR CONSTRUCTION SAFETY.
- THE CONTRACTOR SHALL PROTECT ALL PROPERTY CORNER MARKERS, AND IF DISTURBED, THEY SHALL BE RESET AT THE EXPENSE OF THE CONTRACTOR.
- IN THE EVENT THAT OTHER CONTRACTORS ARE DOING WORK IN THE SAME AREA SIMULTANEOUSLY WITH THIS PROJECT, THE CONTRACTOR SHALL COORDINATE HIS PROPOSED CONSTRUCTION WITH THAT OF THE OTHER CONTRACTORS.
- ALL MATERIALS TO BE REMOVED FROM THE SITE INCLUDING UNSUITABLE SPOIL MATERIAL, REFUSE AND OTHER DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE LAWFULLY REMOVED & DISPOSED OF OUTSIDE THE LIMITS OF THE PROJECT.
- THE CONTRACTOR SHALL MAKE A FINAL CLEAN-UP OF ALL PARTS OF THE WORK AND PREPARE THE SITE IN AN ORDERLY MANNER OF APPEARANCE BEFORE ACCEPTANCE BY THE COUNTY.
- HAUL ROADS, ACCESS ROUTES AND THE LOCATION OF ALL STAGING AREAS AND STORAGE AREAS SHALL BE SUBJECT TO THE APPROVAL OF THE COUNTY.
- BEYOND ENGINEERING AND TESTING, LLC (BEYOND) HAS MADE AN INVESTIGATION OF SUBSURFACE SOIL CONDITIONS OF THE PROJECT SITE IN THEIR REPORT PROJECT NO. GT230419, DATED JUNE 13, 2023, AND IS REFERENCED IN THE CONSTRUCTION DOCUMENTS AS "GEOTECHNICAL REPORT".
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE TRAFFIC CONTROL DURING CONSTRUCTION AS REQUIRED BY THE COUNTY AND STATE IN WHICH THE PROJECT IS LOCATED.
- CONTRACTOR SHALL PREPARE, FURNISH, MAINTAIN, AND REMOVE ALL TRAFFIC CONTROL DEVICES THROUGHOUT CONSTRUCTION. ALL DEVICES SHALL BE IN CONFORMANCE WITH THE TEXAS MUTCD, LATEST EDITION AS CURRENTLY AMENDED BY THE TEXAS DEPARTMENT OF TRANSPORTATION.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATING ROAD AND DRIVEWAY CLOSURES WITH THE OWNER AND AUTHORITIES HAVING JURISDICTION.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING A TRAFFIC CONTROL AND SEQUENCING PLAN WITH SUBMISSION OF THE BID PACKET. THIS PLAN WILL BE REVIEWED FOR APPROVAL AND AS PART OF THE ASSESSMENT FOR AWARD OF BID. ROAD CLOSURES WILL NOT BE PERMITTED WITHOUT WRITTEN PERMISSION FROM THE COUNTY UPON APPROVAL OF SUBMITTED TRAFFIC CONTROL AND SEQUENCING PLAN.
- NO SPECIAL PAY FOR TRAFFIC CONTROL ITEMS NOT INCLUDED IN TRAFFIC CONTROL BID. ANY MATERIALS NEEDED FOR TRAFFIC CONTROL SHALL BE INCLUDED IN THE TRAFFIC CONTROL BID ITEM. COUNTY SHALL NOT PROVIDE ANY ASPECTS OF TRAFFIC CONTROL, SEQUENCING, OR ALTERNATIVE ROUTES.
- CONTRACTOR TO REMOVE AND REINSTALL MAILBOXES, AS NEEDED, TO COMPLY WITH THE DETAIL. FOR DECORATIVE MAILBOXES, THE CONTRACTOR SHALL NOTIFY THE LANDOWNER THAT THEIR MAILBOX WILL BE RELOCATED AND REINSTALLED ON A STANDARD POST, MEETING THE REQUIREMENTS STATED HEREIN. THE CONTRACTOR WILL COORDINATE WITH THE LANDOWNER FOR REMOVAL OF MATERIALS. ANY WORK THE CONTRACTOR COORDINATES TO REINSTALL A MAILBOX WITH DECORATIVE MATERIALS SHALL BE AT THE EXPENSE OF THE CONTRACTOR OR LANDOWNER.

EROSION CONTROL NOTES:

- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A SWPPP, ALL NECESSARY PERMITS AND APPROVALS, AND MAINTAINING COMPLIANCE WITH THE GENERAL PERMIT.
- EROSION CONTROL MEASURES SHALL FOLLOW THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) IF APPLICABLE. ANY CHANGES TO THE SWPPP SHALL SUPERSEDE THE EROSION CONTROL PLAN. THE SWPPP IS TO BE KEPT ON-SITE AT ALL TIMES WITH THESE CONSTRUCTION DOCUMENTS AS NECESSARY FOR COMPLIANCE WITH THE TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM (TPDES) GENERAL PERMIT.
- THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION, ROUTINE INSPECTION AND/OR MAINTENANCE OF EROSION CONTROL DEVICES.
- THE EROSION CONTROL DEVICES SHALL REMAIN IN PLACE UNTIL ACCEPTABLE VEGETATION COVERAGE HAS BEEN ACHIEVED IN ACCORDANCE WITH THE GENERAL PERMIT.
- ANY ADDITIONAL EROSION CONTROL MEASURES REQUIRED TO COMPLY WITH THE SWPPP OR TCEQ STORMWATER POLLUTION REGULATIONS SHALL BE IMPLEMENTED BY THE CONTRACTOR, AT HIS EXPENSE.
- DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE CEASED FOR AT LEAST FOURTEEN DAYS SHALL BE TEMPORARILY SEEDED AND WATERED. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED SHALL BE PERMANENTLY SEEDED/SODDED WITHIN SEVEN DAYS IN ACCORDANCE WITH THE PLANS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING SEEDED/SODDED AREAS AS NECESSARY UNTIL 70% VEGETATION IS ESTABLISHED IN ACCORDANCE WITH THE PLANS.
- THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EROSION CONTROL MEASURES ONCE FINAL GROUND STABILIZATION IS ACHIEVED AND THE PROJECT IS COMPLETED.

DEMOLITION NOTES:

- THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSING OF EXISTING STRUCTURES, UTILITIES, PAVEMENT, TREES, ETC., WITHIN CONSTRUCTION LIMITS AS SHOWN ON PLANS, IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES AT CONTRACTOR'S EXPENSE. AREAS WHERE MATERIAL HAS BEEN REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT BACK UP TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL IN ACCORDANCE WITH GEOTECHNICAL REPORT.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR DEMOLITION AND DISPOSAL.
- PRIOR TO DEMOLITION OCCURRING, ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED.
- THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE UTILITY COMPANIES PRIOR TO THE REMOVAL AND/OR RELOCATION OF UTILITIES/FLOWLINES.
- CONTINUOUS ACCESS SHALL BE MAINTAINED FOR THE SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF THE EXISTING FACILITIES.
- CONTRACTOR MAY LIMIT SAWCUT AND PAVEMENT REMOVAL TO ONLY THOSE AREAS WHERE IT IS REQUIRED AS SHOWN ON THESE CONSTRUCTION PLANS, BUT IF ANY DAMAGE IS INCURRED ON ANY OF THE SURROUNDING PAVEMENT, ETC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ITS REMOVAL AND REPAIR.
- ALL FENCES REMOVED TO FACILITATE CONSTRUCTION SHALL BE REPLACED AT THE EXISTING OR PROPOSED LOCATION AS DIRECTED BY THE COUNTY.

GRADING NOTES:

- THE AREA TO BE GRADED SHOULD BE STRIPPED OF VEGETATION, ROOTS, STUMPS, DEBRIS, AND OTHER ORGANIC MATERIALS.
- CONSTRUCTION SHALL BE BASED ON ELEVATIONS SHOWN ON THE ROADWAY PLAN & PROFILE SHEETS PLAN. CONTOURS ARE A VISUAL REPRESENTATION OF FINISHED GRADE ONLY AND ARE NOT INTENDED TO BE USED TO SET GRADE.
- SLOPES ON SITE SHALL NOT EXCEED A 3:1 SLOPE, UNLESS NOTED OTHERWISE.
- ANY COSTS ASSOCIATED WITH DEWATERING THE SITE SHALL BE DONE AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL MATCH EXISTING ELEVATIONS AND CONSTRUCT SMOOTH TRANSITIONS AT CONNECTIONS TO EXISTING PAVEMENT.

UTILITY NOTES:

- THE CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES UNLESS NOTED OTHERWISE.
- CONTRACTOR TO COORDINATE WITH UTILITY OWNERS FOR VERTICAL ADJUSTMENTS TO, AND NEAR, THEIR FACILITIES PRIOR TO CONSTRUCTION.
- CONTRACTOR TO FIELD VERIFY DEPTH OF ALL EXISTING PIPELINES PRIOR TO CONSTRUCTION.
- CONTRACTOR TO FIELD VERIFY HEIGHT CLEARANCE ON ALL OVERHEAD UTILITIES PRIOR TO CONSTRUCTION.

ON-SITE BENCHMARKS:

- CP-113: A 5/8 INCH IRON ROD WITH RED CAP LOCATED AT THE SOUTHEAST CORNER OF THE INTERSECTION OF EAST COUNTY ROAD 126 AND COUNTY ROAD 1180, APPROXIMATELY 30 FEET EAST OF THE CENTERLINE OF COUNTY ROAD 1180 AND 65 FEET SOUTH OF THE CENTERLINE OF EAST COUNTY ROAD 126.
NAD83 GRID COORDINATES: N: 10,678,423.80 E: 1,764,075.59
PUBLISHED ELEVATION: 2784.01' NAVD88 DATUM
- CP-114: A 5/8 INCH IRON ROD WITH RED CAP LOCATED APPROXIMATELY 30 FEET WEST OF THE CENTERLINE OF COUNTY ROAD 1180 AND APPROXIMATELY 135 FEET SOUTH OF THE CENTERLINE OF COUNTY ROAD 130.
NAD83 GRID COORDINATES: N: 10,675,839.28 E: 1,764,681.10
PUBLISHED ELEVATION: 2778.14' NAVD88 DATUM
- CP-115: A 5/8 INCH IRON ROD WITH RED CAP LOCATED APPROXIMATELY 30 FEET NORTH OF THE CENTERLINE OF COUNTY ROAD 135 AND APPROXIMATELY 75 FEET EAST OF THE CENTERLINE OF COUNTY ROAD 1180.
NAD83 GRID COORDINATES: N: 10,673,426.06 E: 1,765,414.73
PUBLISHED ELEVATION: 2778.14' NAVD88 DATUM

PROPOSED PLAN LEGEND		EXISTING CONDITIONS LEGEND	
	PROPOSED ROAD CENTERLINE		RIGHT-OF-WAY
	PROPOSED MAJOR CONTOUR		PROPERTY BOUNDARY
	PROPOSED MINOR CONTOUR		ADJOINER
	FULL-DEPTH ROADWAY SAWCUT		ABSTRACT
	FULL-DEPTH DRIVEWAY SAWCUT		EXISTING MAJOR CONTOUR
	PROPOSED EDGE OF ASPHALT		EXISTING MINOR CONTOUR
	PROPOSED DITCH CENTERLINE		EXISTING EDGE OF ASPHALT
	PROPOSED PROFILE LEFT DITCH FLOW LINE		EXISTING CURB
	PROPOSED PROFILE RIGHT DITCH FLOW LINE		EXISTING FENCE
	PROPOSED CULVERT		EXISTING FLOODPLAIN BOUNDARY
	PROPOSED ASPHALT		EXISTING AT&T
	PROPOSED CONCRETE		EXISTING CABLE
	PROPOSED DRIVEWAY BASE		EXISTING COMMUNICATION
	CONTROL POINT		EXISTING DRAINAGE PIPE
	EASTING		EXISTING OVERHEAD ELECTRIC
	NORTHING		EXISTING UNDERGROUND ELECTRIC
	ELEVATION		EXISTING FIBER-OPTIC CABLE
	CENTERLINE		EXISTING FORCE MAIN
	LEFT		EXISTING GAS LINE
	RIGHT		EXISTING IRRIGATION
	POINT OF CURVATURE		EXISTING OVERHEAD LINES
	POINT OF CONTINUOUS CURVATURE		EXISTING UNDERGROUND PIPELINE
	POINT OF INTERSECTION		EXISTING SANITARY SEWER
	POINT OF REVERSE CURVATURE		EXISTING STORM DRAIN
	POINT OF TANGENCY		EXISTING TELEPHONE LINE
	RADIUS		EXISTING WATER LINE
	EXISTING GRADE		EXISTING SIGN
	FLOWLINE		EXISTING UTILITY SIGN
	MATCH EXISTING		EXISTING BOLLARD/FENCE POST
	PROPOSED GRADE LINE		EXISTING MAILBOX
	POINT OF VERTICAL INTERSECTION		EXISTING TREE
			EXISTING CABLE BOX
			EXISTING PEDESTAL CABLE
			EXISTING ELECTRICAL BOX
			EXISTING PEDESTAL ELECTRIC
			EXISTING ELECTRIC VAULT
			EXISTING LIGHT POLE
			EXISTING GAS MANHOLE
			EXISTING GAS VALVE
			EXISTING GAS METER
			EXISTING PEDESTAL GAS
			EXISTING GUY WIRE
			EXISTING UTILITY POLE
			EXISTING SANITARY SEWER MANHOLE
			EXISTING CLEANOUT
			EXISTING STORM DRAIN MANHOLE
			EXISTING PEDESTAL TELEPHONE
			EXISTING PEDESTAL UNKNOWN
			EXISTING FIRE HYDRANT
			EXISTING WATER METER
			EXISTING WATER MANHOLE
			EXISTING WATER VALVE
			EXISTING ASPHALT TO BE DEMOLISHED
			EXISTING CONCRETE TO BE DEMOLISHED
			EXISTING GRAVEL TO BE DEMOLISHED

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 PLOTTED BY: Brian W. Adkins
 PLOTTED DATE: 11/29/24 10:57 AM

NO.	REVISION	BY	DATE	CHECKED

BWA	DESIGNED	
AJA	DRAWN	
BWA	CHECKED	

**MIDLAND COUNTY
MIDLAND, TEXAS**

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889
[TX REG. F-1114]

STATE OF TEXAS
BRIAN W. ADKINS
100284
LICENSED PROFESSIONAL ENGINEER

Brian W. Adkins
PROJECT ENGINEER
MAY 9, 2024
DATE

MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1180
MIDLAND COUNTY, TEXAS

GENERAL NOTES

DA PROJECT
B009115.001

SHEET
1



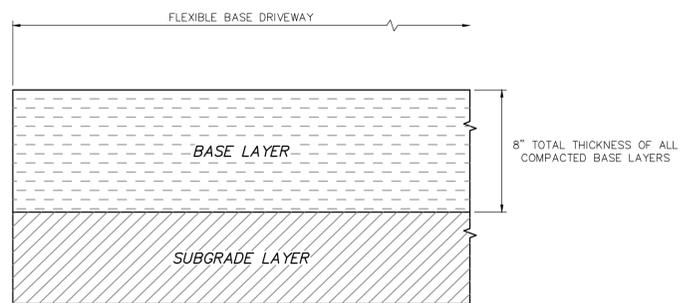
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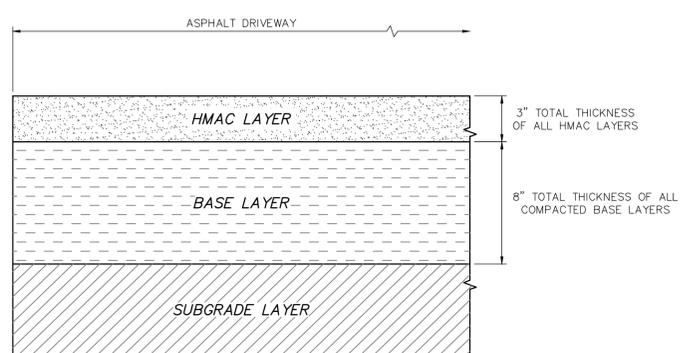
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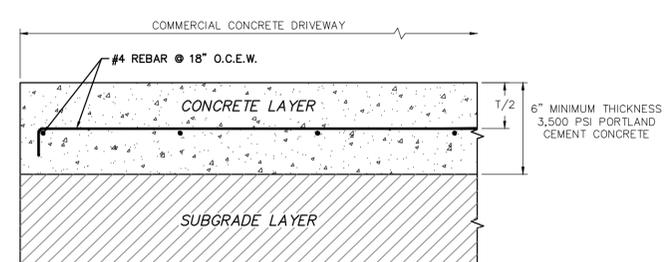
BENCHMARK:
SEE GENERAL NOTES (SHEET 1) FOR DETAILS.



TYPICAL FLEXIBLE BASE DRIVEWAY SECTION
NOT TO SCALE



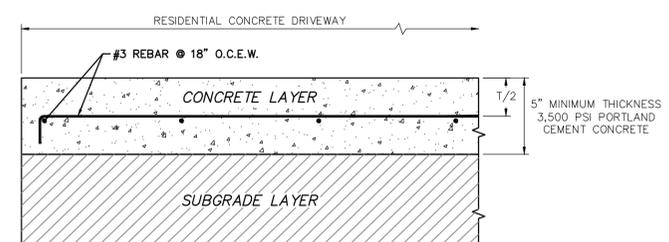
TYPICAL ASPHALT DRIVEWAY SECTION
NOT TO SCALE



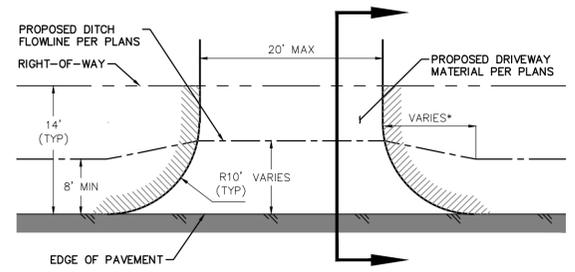
COMMERCIAL

TYPICAL CONCRETE DRIVEWAY SECTIONS
NOT TO SCALE

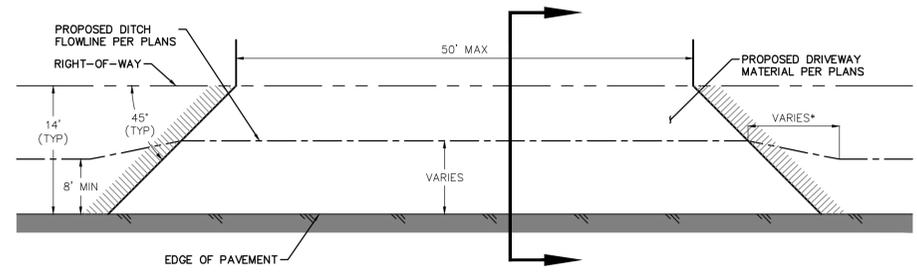
NOTE:
CONTRACTOR TO FOLLOW TYPICAL CONCRETE SECTIONS SHEET FOR JOINTING DETAILS AND NOTES.



RESIDENTIAL



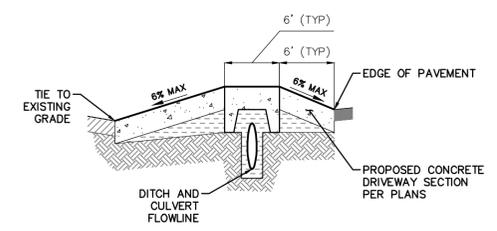
RESIDENTIAL PLAN VIEW



COMMERCIAL PLAN VIEW

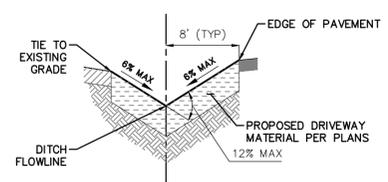
VARIES* - LENGTH TO PROVIDE A SMOOTH TRANSITION IN DITCH CENTERLINE. TYPICAL LENGTH OF 5' FOR EVERY 1' OF HORIZONTAL ADJUSTMENT (5:1).

TYPICAL DRIVEWAYS
NOT TO SCALE



CULVERT DRIVEWAY SECTION

- NOTES:
1. CONCRETE SECTION TO FOLLOW TYPICAL CONCRETE DRIVEWAY SECTIONS DETAIL, THIS SHEET.
 2. CONCRETE SECTION SHALL USE FOOTERS TO SPAN THE CULVERT(S) DITCH, PLACED ON UNDISTURBED SUB-GRADE OR COMPACTED BASE MATERIALS.
 3. MINIMUM CULVERT SIZE SHALL BE 12" OR EQUIVALENT.
 4. CULVERT MATERIAL SHALL BE REINFORCED CONCRETE, HIGH-DENSITY POLYETHYLENE, OR CORRUGATED METAL.
 5. CULVERT COVER SHALL MEET OR EXCEED MINIMUM PER MATERIAL MANUFACTURER OR 1-FOOT, WHICHEVER IS LESS.
 6. CULVERT COVER MAY BE REDUCED WITH USE OF RCP CLASS IV OR CONCRETE ENCASEMENT A MINIMUM OF 6-INCHES FROM OUTSIDE EDGE OF PIPE TO TRENCH WALLS.
 7. CULVERTS SHALL BE PLACED TO MAINTAIN POSITIVE DRAINAGE ALONG PROPERTY FRONTAGE.
 8. CONTRACTOR TO INSTALL SAFETY END TREATMENTS FOLLOWING TxDOT DETAIL SETP-PD, WHERE PRACTICABLE. IF A SETP-PD IS NOT FEASIBLE, CONTRACTOR TO INSTALL A SAFETY END TREATMENT FOR PIPE CULVERTS FROM TxDOT'S BRIDGE STANDARD DETAILS.
 9. MAXIMUM SLOPES OF THE DRIVEWAY MATERIALS FOR GRADES SHALL BE 8:1 IN ANY DIRECTION.



INVERTED FLOWLINE DRIVEWAY SECTION

- NOTES:
1. FLOW LINE FOR ROAD DITCH SHALL REMAIN WITHIN THE R.O.W.
 2. CONTRACTOR TO FIELD FIT DRIVEWAY FROM FLOW LINE TO CURRENT CONDITIONS ALONG THE R.O.W.
 3. IF DITCH CANNOT BE ACCOMMODATED WITHIN THE R.O.W. AT THE DEPTHS SHOWN ON THE PLAN AND PROFILE SHEETS, CONTRACTOR MAY INSTALL CULVERT(S) FOLLOWING THE CULVERT DRIVEWAY SECTION PER THIS DETAIL.

TYPICAL DRIVEWAY CROSS-SECTION
NOT TO SCALE

NO.	REVISION	BY	DATE	CHECKED

DUNAWAY	DESIGNED	N/A
DUNAWAY	DRAWN	N/A
BWA	CHECKED	

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	
HORIZ	N/A
VERT	N/A
DATE	MAY 2024

DUNAWAY
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889
[TX REG. F-1114]

STATE OF TEXAS
BRIAN W. ADKINS
100284
LICENSED PROFESSIONAL ENGINEER
PROJECT ENGINEER
MAY 9, 2024
DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT B009115.001
SOUTH COUNTY ROAD 1180 MIDLAND COUNTY, TEXAS	SHEET 4
TYPICAL DRIVEWAY SECTIONS	

FILE NAME: TYPICAL_DRIVEWAY_SECTIONS.dwg
 PLOTTED BY: Allison Adams
 PLOTTED DATE: 11/29/24 9:44 AM



WARNING TO CONTRACTOR:
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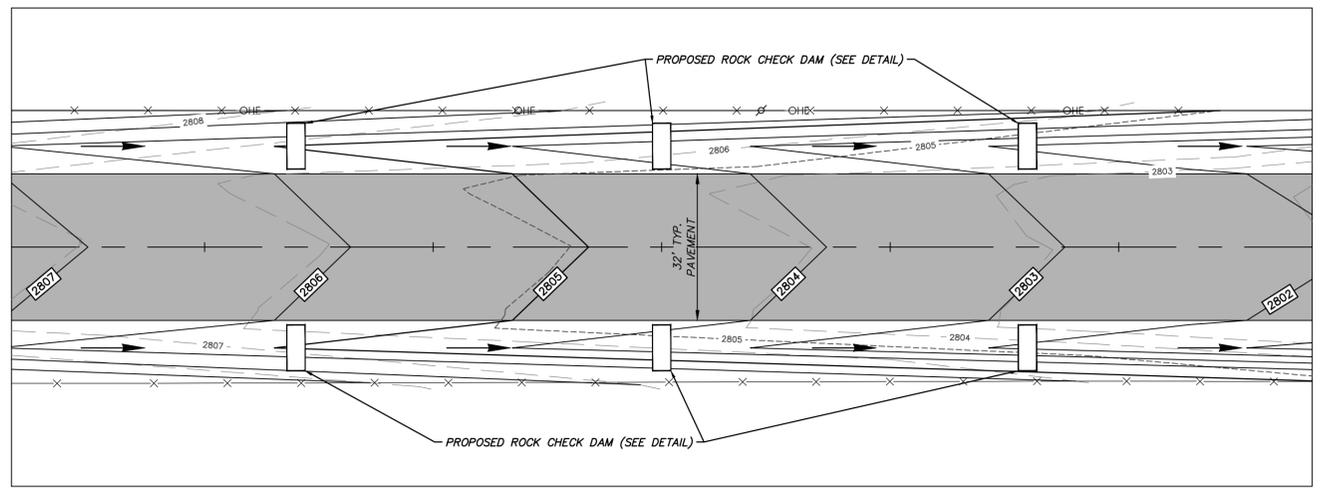
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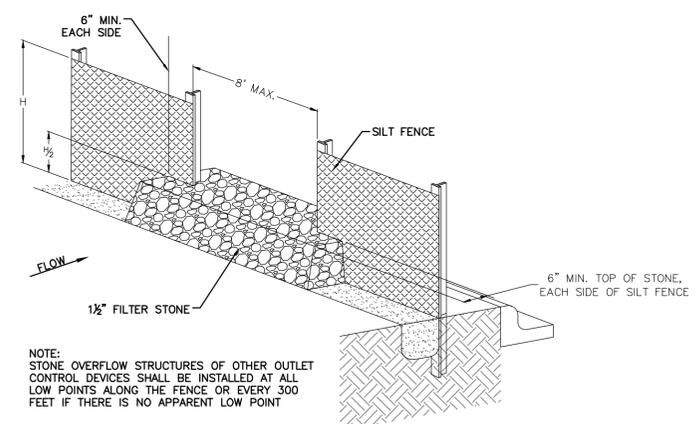
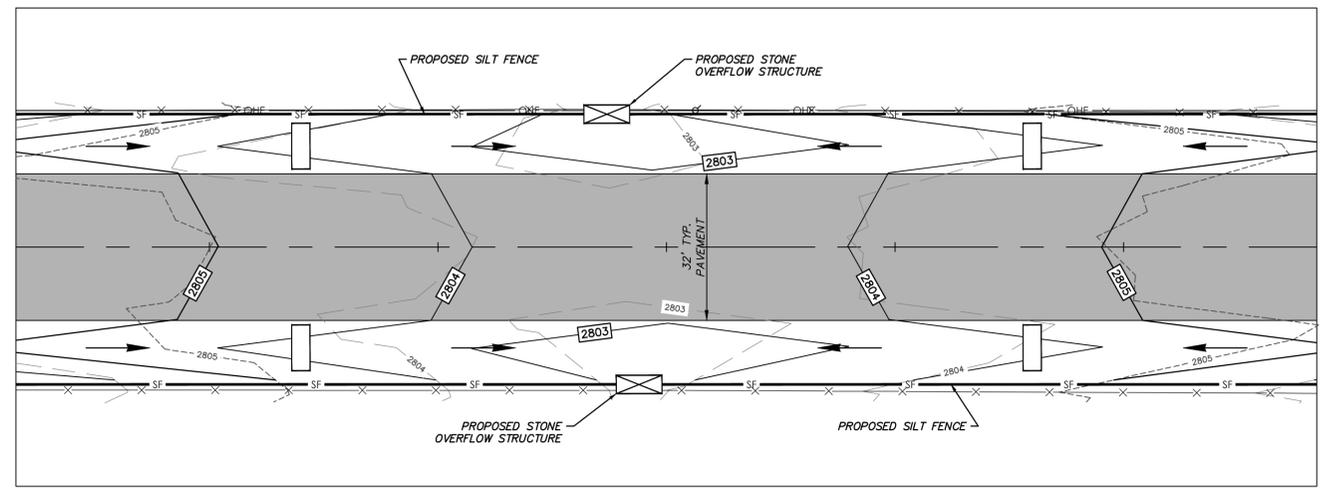
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BENCHMARK:
SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

TYPICAL EROSION CONTROL PLAN WITH ROADWAY DITCHES

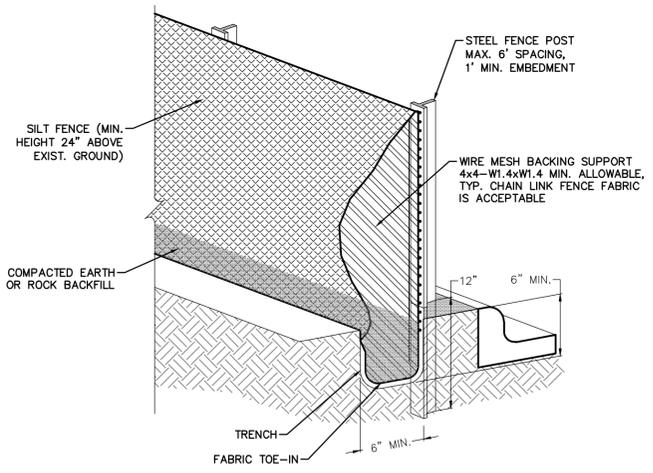


TYPICAL EROSION CONTROL PLAN WITH DRAINAGE EXITING R.O.W.



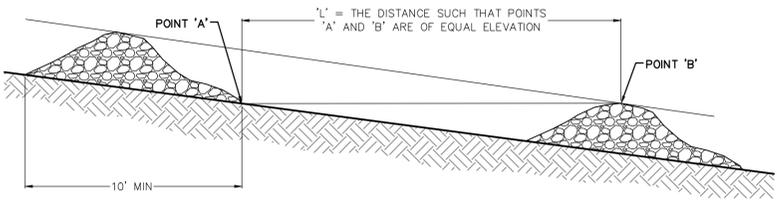
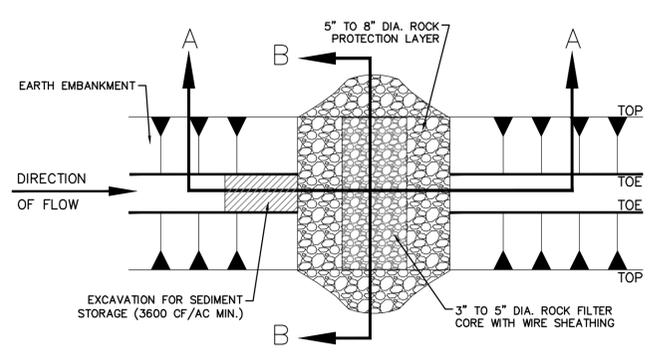
SILT FENCE STONE OVERFLOW STRUCTURE
NOT TO SCALE

- 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.

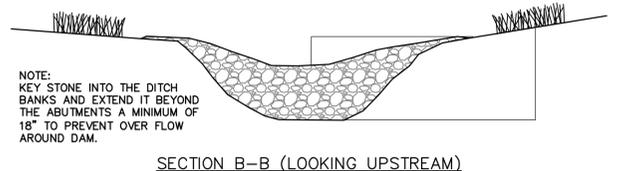


SILT FENCE
NOT TO SCALE

- NOTES:**
- EROSION CONTROL MEASURES MAY ONLY BE PLACED IN FRONT OF INLETS, IN CHANNELS, DRAINAGEWAYS, OR BORROW DITCHES AT RISK OF CONTRACTOR.
 - CONTRACTOR SHALL REMAIN LIABLE FOR ANY DAMAGE CAUSED BY THE MEASURES, INCLUDING FLOODING DAMAGE, WHICH MAY OCCUR DUE TO BLOCKED DRAINAGE.
 - AT THE CONCLUSION OF ANY PROJECT, ALL CHANNELS, DRAINAGEWAYS AND BORROW DITCHES IN THE WORK ZONE SHALL BE DREDGED OF ANY SEDIMENT GENERATED BY THE PROJECT OR DEPOSITED AS A RESULT OF EROSION CONTROL MEASURES.



SECTION A-A
ROCK CHECK DAM
NOT TO SCALE



SECTION B-B (LOOKING UPSTREAM)

----- 2805 -----	EXISTING MAJOR CONTOUR
----- 2804 -----	EXISTING MINOR CONTOUR
----- 2805 -----	PROPOSED MAJOR CONTOUR
----- 2804 -----	PROPOSED MINOR CONTOUR
→	PROPOSED FLOW ARROW
— SF —	PROPOSED SILT FENCE
□	PROPOSED ROCK CHECK DAM
⊠	PROPOSED OVERFLOW STRUCTURE

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 PLOTTED BY: Brian W. Adkins
 PLOTTED AT: 11:27:20 AM

NO.	REVISION	BY	DATE	CHECKED

DUNAWAY	DESIGNED
DUNAWAY	DRAWN
BWA	CHECKED

SCALE	HORIZ	N/A
	VERT	N/A
	DATE	MAY 2024

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889
 [TX REG. F-1114]

STATE OF TEXAS
 BRIAN W. ADKINS
 100284
 LICENSED PROFESSIONAL ENGINEER
 PROJECT ENGINEER
 Brian W. Adkins
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT	B009115.001
SOUTH COUNTY ROAD 1180	SHEET	5
MIDLAND COUNTY, TEXAS	TYPICAL EROSION CONTROL	



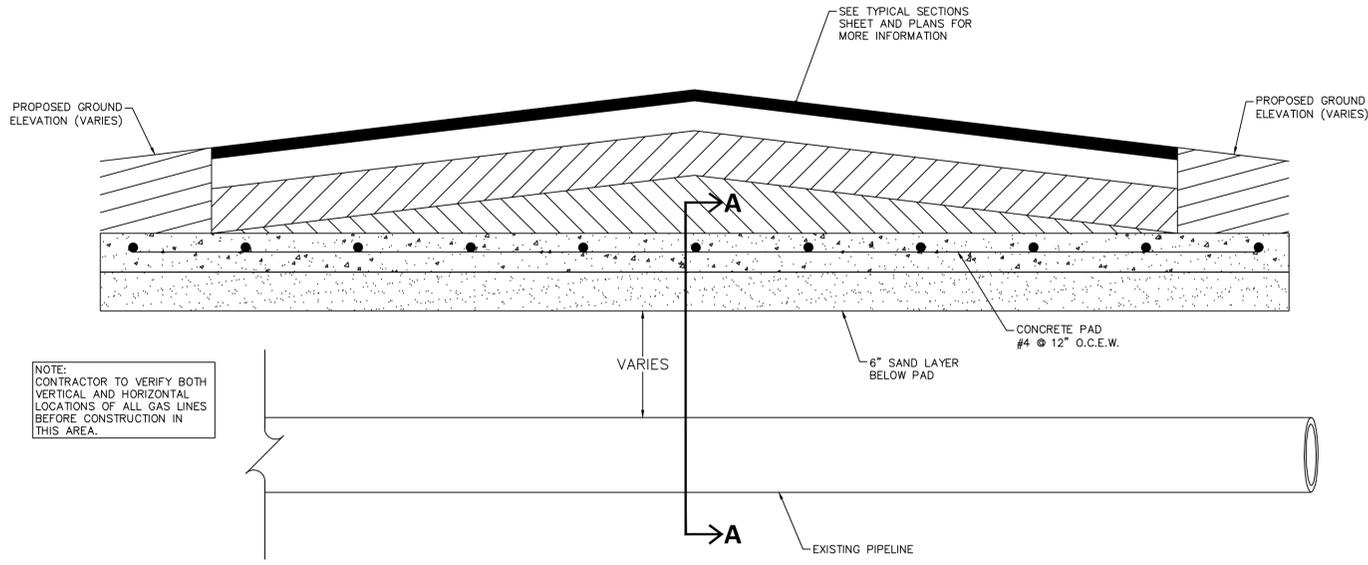
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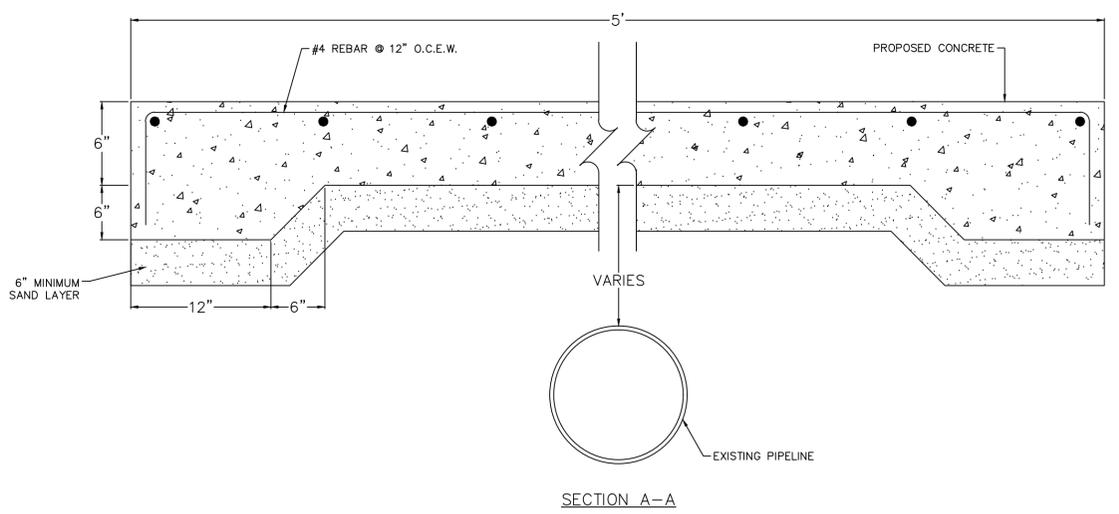
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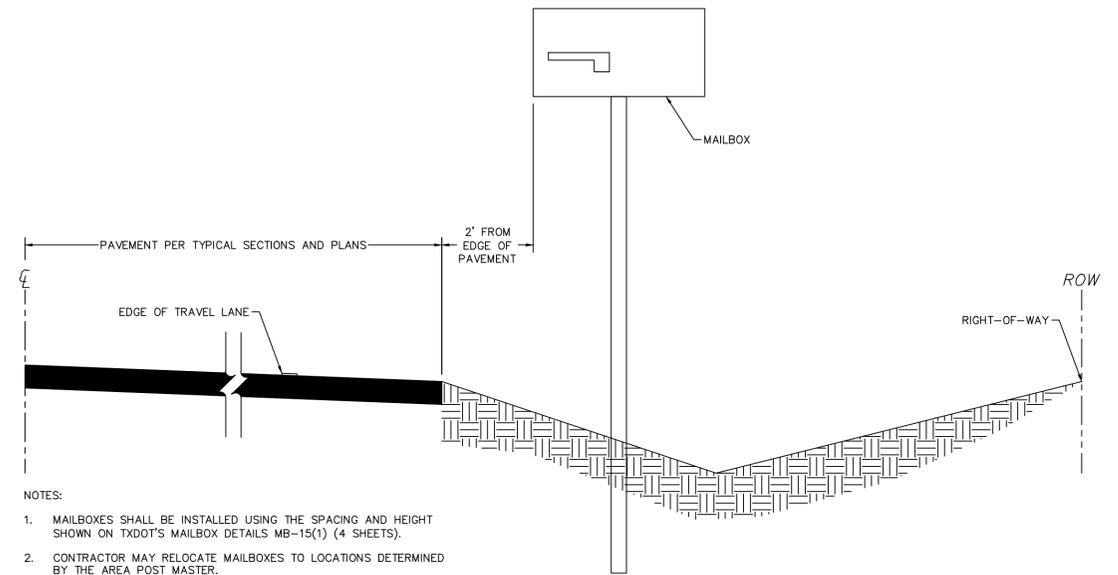


NOTE:
CONTRACTOR TO VERIFY BOTH VERTICAL AND HORIZONTAL LOCATIONS OF ALL GAS LINES BEFORE CONSTRUCTION IN THIS AREA.

- 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 3500 P.S.I.
 2. MATERIALS AND CONSTRUCTION METHODS SHALL CONFORM TO TXDOT STANDARD SPECIFICATIONS.
 3. REINFORCEMENT SHALL BE #4 BARS AT 12" ON CENTER EACH WAY.
 4. CONTRACTOR TO VERIFY BOTH VERTICAL AND HORIZONTAL LOCATIONS OF ALL GAS LINES BEFORE CONSTRUCTION IN THIS AREA.
 5. WIDTH AND LOCATION TO BE BASED ON SLAB EXTENDED APPROXIMATELY 2'-6" BEYOND OUTSIDE PIPE ON BOTH SIDES
 6. CONTACT PIPELINE OWNER A MINIMUM OF 48 HOURS PRIOR TO WORKING IN THIS AREA.
 7. NO LESS THAN SIX INCHES OF SAND OR EQUIVALENT CUSHION BETWEEN THE BOTTOM OF THE SLAB AND TOP OF EXISTING PIPELINE.
 8. MINIMUM DEPTH OF COVER IS DETERMINED BY PIPELINE OPERATOR AND MUST BE VERIFIED BY CONTRACTOR. IF NOT ENOUGH COVER IS PROVIDED, CONTACT ENGINEER.



STANDARD CONCRETE CAP FOR PIPELINE CROSSINGS
NOT TO SCALE



- NOTES:
1. MAILBOXES SHALL BE INSTALLED USING THE SPACING AND HEIGHT SHOWN ON TXDOT'S MAILBOX DETAILS MB-15(1) (4 SHEETS).
 2. CONTRACTOR MAY RELOCATE MAILBOXES TO LOCATIONS DETERMINED BY THE AREA POST MASTER.

MINIMUM MAILBOX SPACING FROM EDGE OF PAVEMENT
NOT TO SCALE

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 PLOTTED AT: 11/27/2024

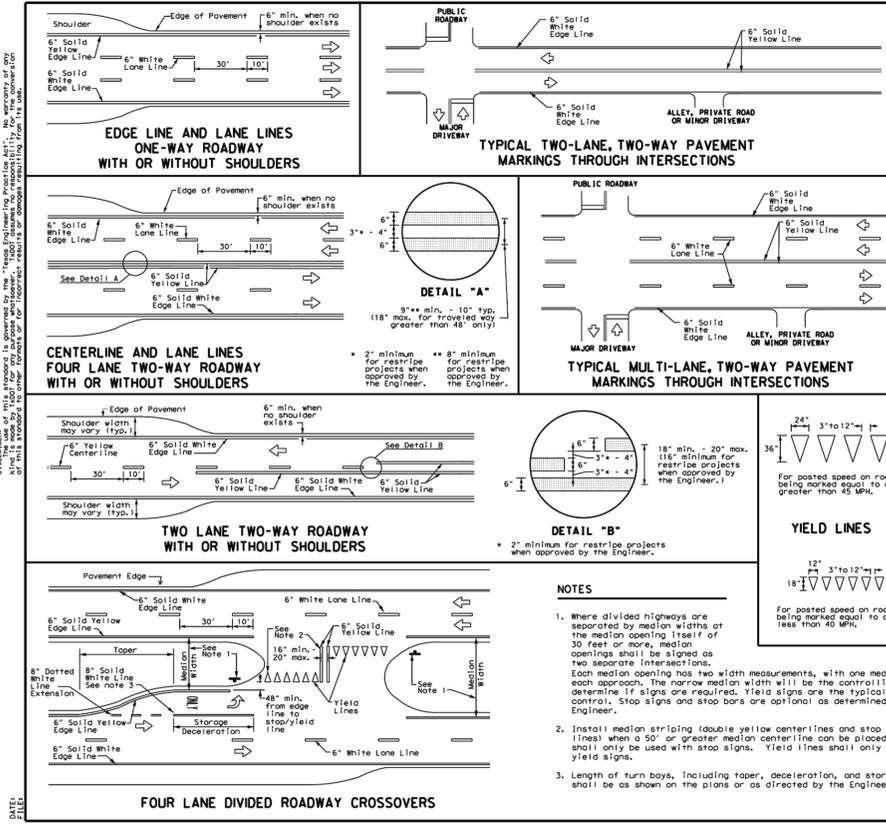
NO.	REVISION	BY	DATE

DUNAWAY DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE
DUNAWAY DRAWN		HORIZ N/A
BWA CHECKED		VERT N/A
		DATE MAY 2024

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Tel: 432.699.4889
[TX REG. F-1114]

Brian W. Adkins
PROJECT ENGINEER
MAY 9, 2024
DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT B009115.001
SOUTH COUNTY ROAD 1180 MIDLAND COUNTY, TEXAS	SHEET
PIPE ENCASEMENT AND MAILBOX DETAILS	6



GENERAL NOTES

- Edge line striping shall be as shown in the plans or as directed by the Engineer. The edge line should not be placed less than 6 inches from the edge of pavement. This distance may vary due to pavement curbing or other conditions. Edge lines are not required in curb and gutter sections of roadways.
- The traveled way includes only that portion of the roadway used for vehicular travel. It does not include the parking lanes, sidewalks, berms and shoulders. The traveled way shall be measured from the center of edge line to the center of edge line of a two lane roadway.

MATERIAL SPECIFICATIONS

PAVEMENT MARKERS (REFLECTORIZED)	DMS-4200
EPOXY AND ADHESIVES	DMS-6100
BITUMINOUS ADHESIVE FOR PAVEMENT MARKERS	DMS-6130
TRAFFIC PAINT	DMS-8200
HOT APPLIED THERMOPLASTIC	DMS-8220
PERMANENT PREFABRICATED PAVEMENT MARKINGS	DMS-8240

All pavement marking materials shall meet the required Departmental Material Specifications as specified by the plans.

GUIDE FOR PLACEMENT OF STOP LINES, EDGE LINE & CENTERLINE

Based on Traveled Way and Pavement Widths for Undivided Roadways

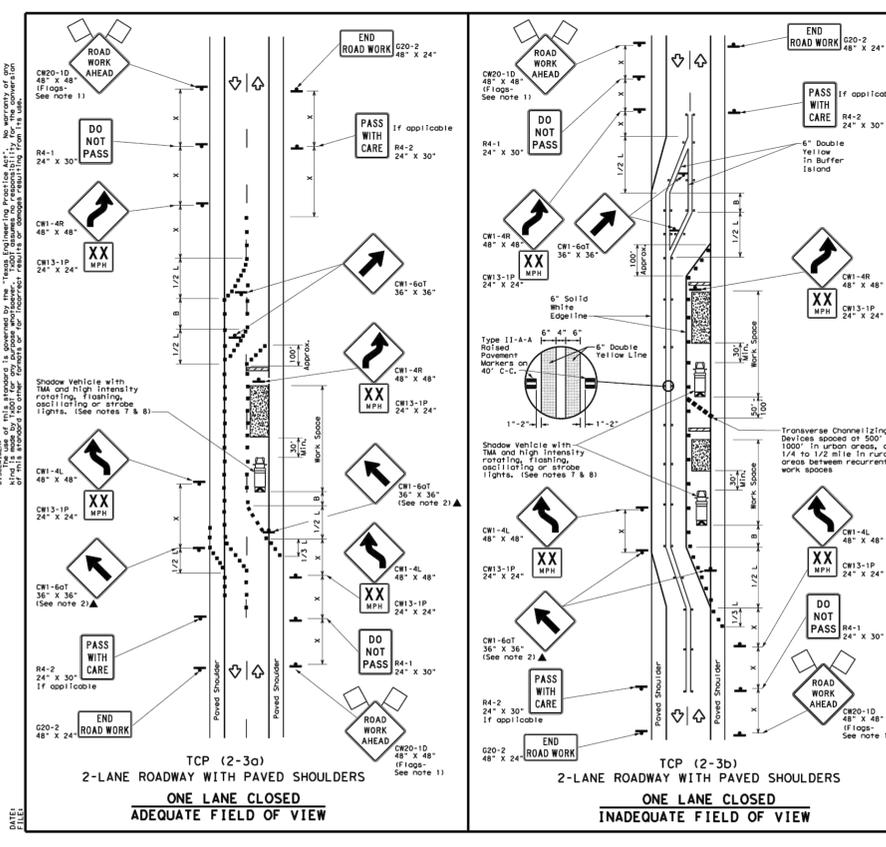
Texas Department of Transportation

TRAFFIC SAFETY DIVISION

TYPICAL STANDARD PAVEMENT MARKINGS

PM (1) - 22

11-20	11-20	11-20	11-20	11-20	11-20
11-20	11-20	11-20	11-20	11-20	11-20



Texas Department of Transportation

TRAFFIC SAFETY DIVISION

TRAFFIC CONTROL PLAN

TRAFFIC SHIFTS ON TWO-LANE ROADS

TCP (2-3) - 23

11-20	11-20	11-20	11-20	11-20	11-20
11-20	11-20	11-20	11-20	11-20	11-20



NO.	REVISION	BY	DATE	TXDOT DESIGNED	TXDOT DRAWN	BWA CHECKED	SCALE	HORIZ N/A	VERT N/A	DATE	MAY 2024	TXDOT	MIDLAND COUNTY PRECINCT 2	DA PROJECT	B009115.001
													SOUTH COUNTY ROAD 1180		
													MIDLAND COUNTY, TEXAS		
													TXDOT MISC DETAILS		9

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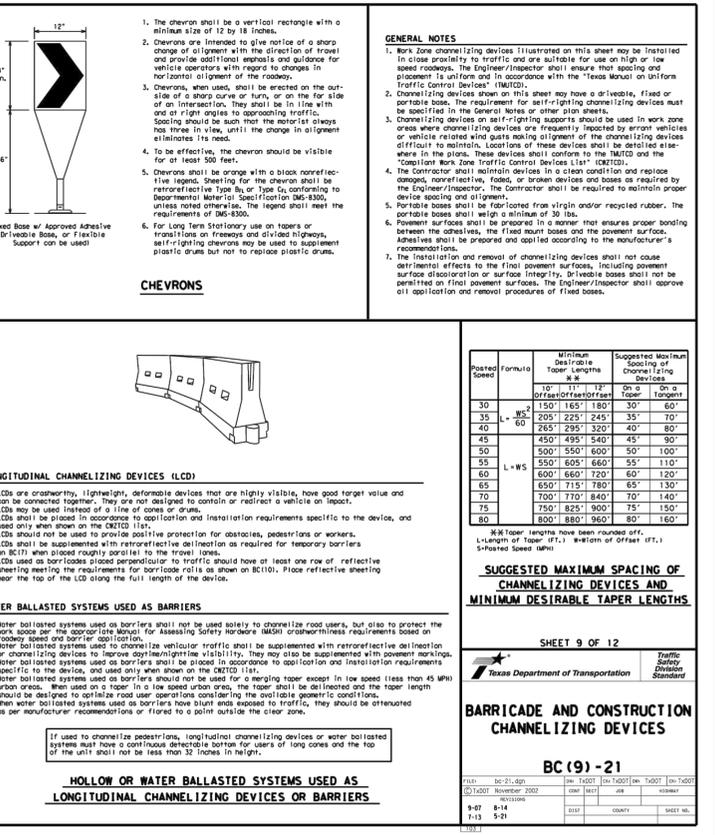
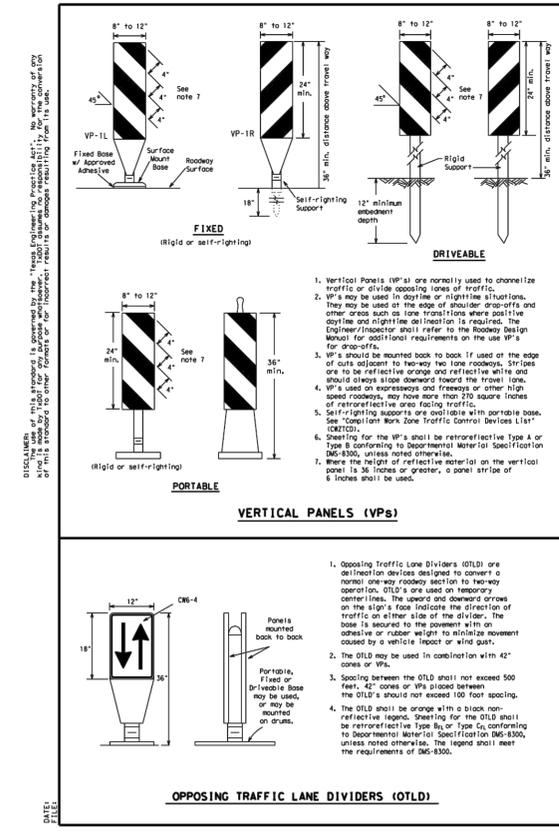
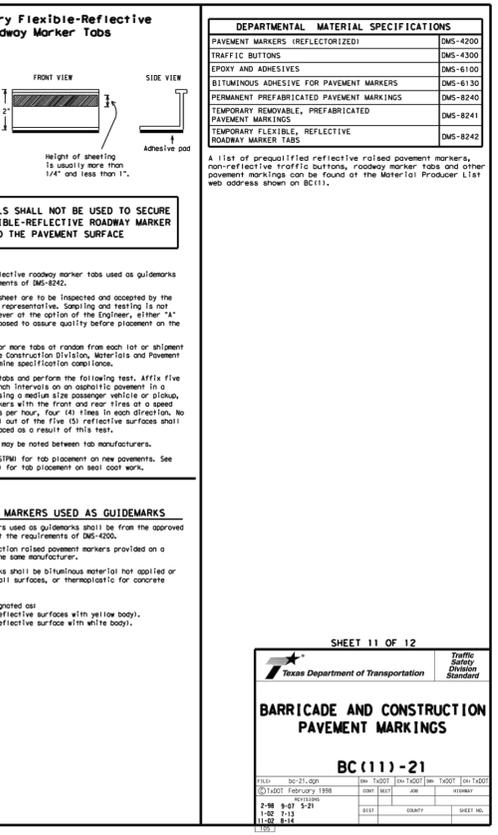
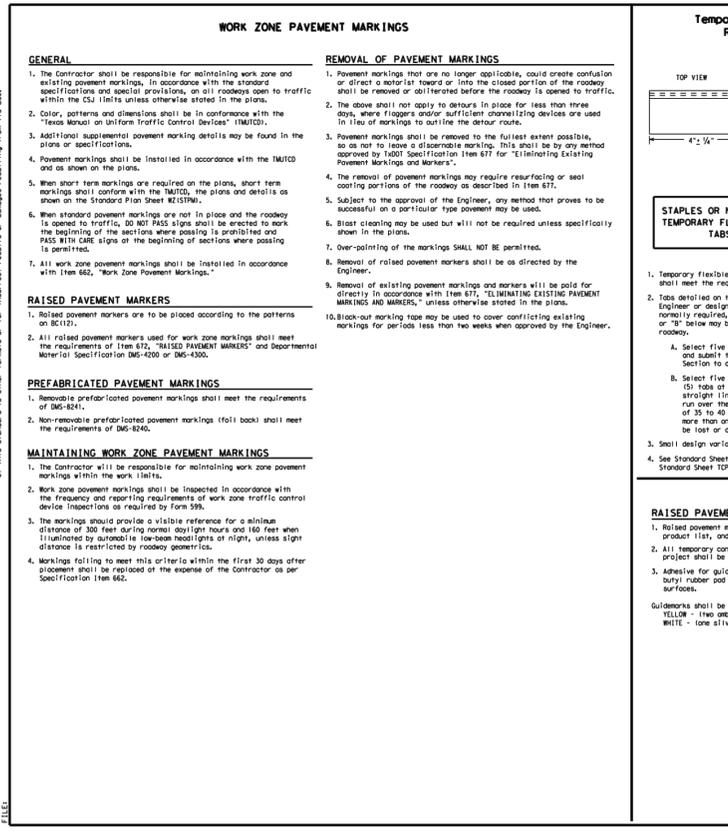
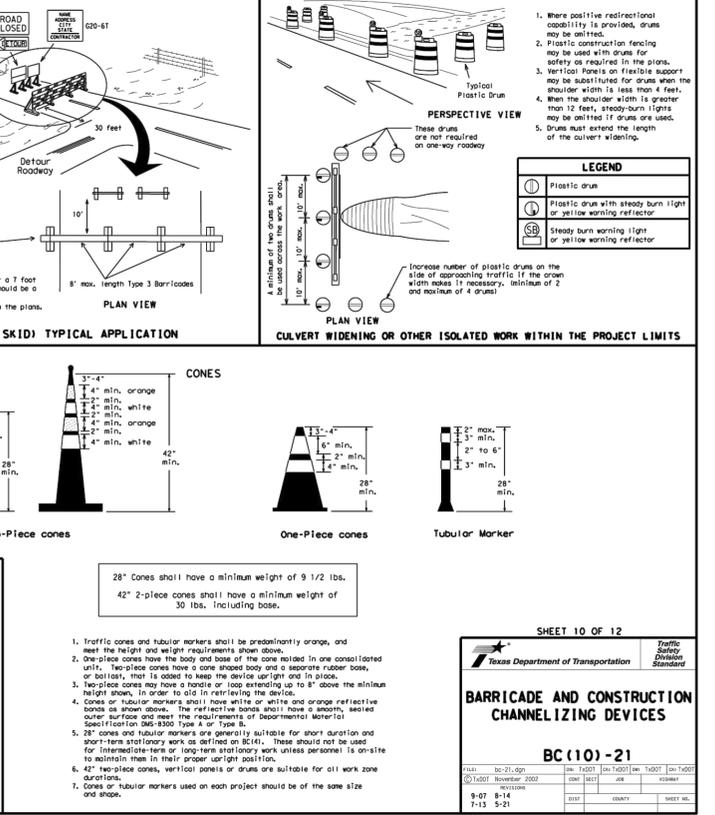
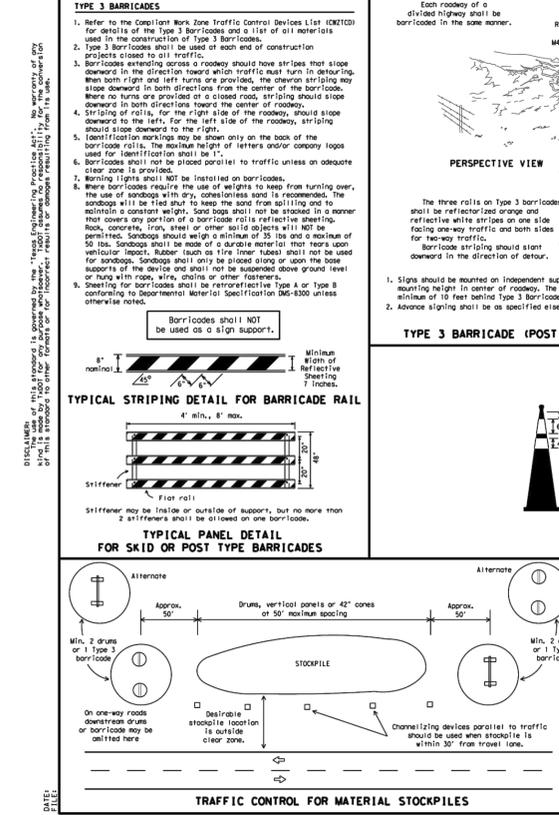
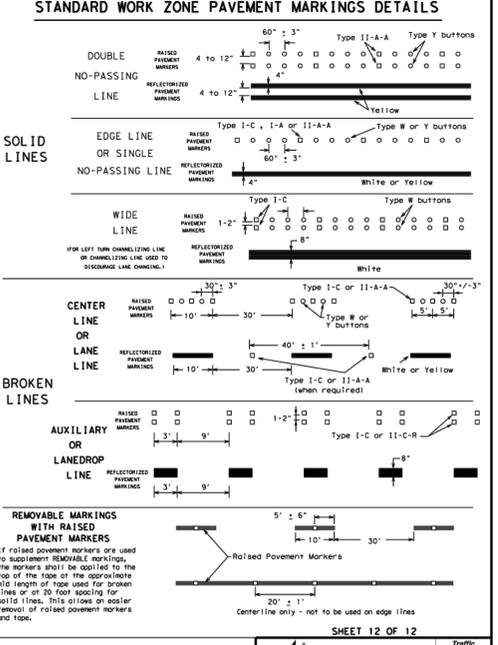
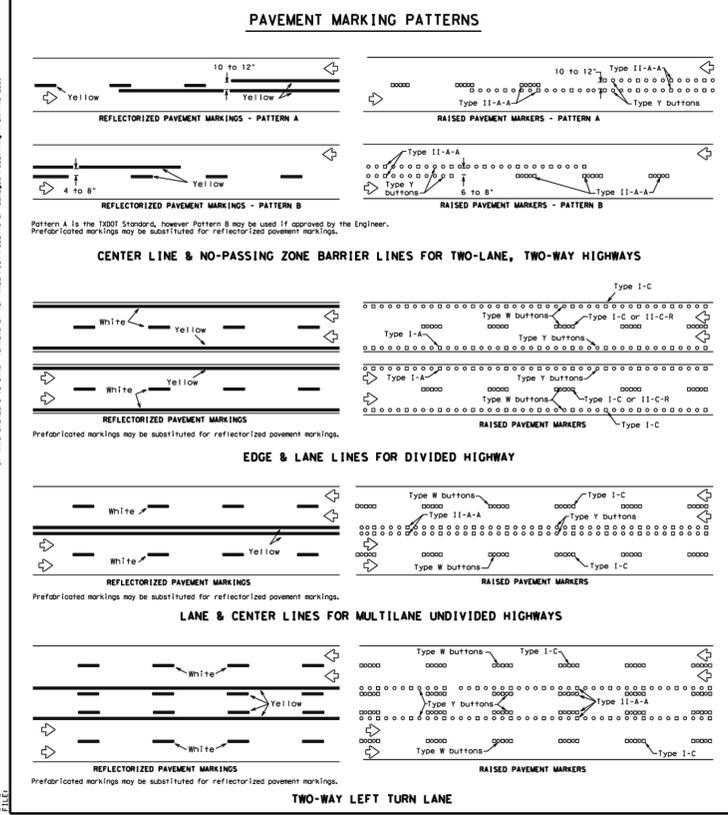
PROJECT ENGINEER
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MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1180
MIDLAND COUNTY, TEXAS

TXDOT MISC DETAILS

DA PROJECT
B009115.001

SHEET
9



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SCALE	HORIZ	VERT	DATE	MAY 2024
DESIGNED	TxDOT	DRAWN	BWA	
CHECKED				

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 (TX REG. F-1114)

PROJECT ENGINEER
 Brian W. Collins
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1180
 MIDLAND COUNTY, TEXAS

TxDOT TRAFFIC CONTROL DETAILS
 3 OF 3

BC(11)-21
 SHEET 9 OF 12

BARRICADE AND CONSTRUCTION PAVEMENT MARKINGS



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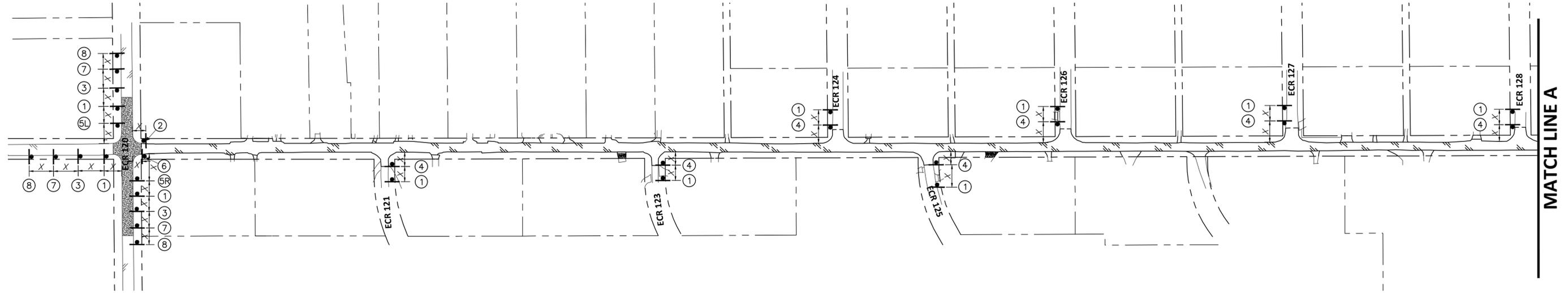
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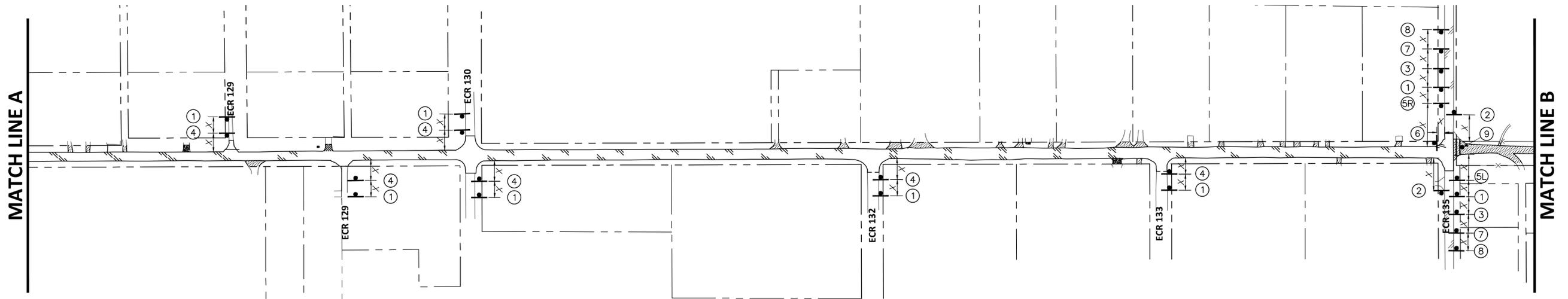
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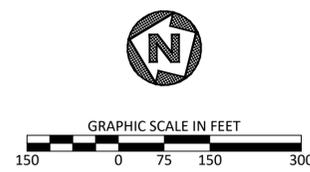
SOUTH COUNTY ROAD 1180



SOUTH COUNTY ROAD 1180



① CW20-1D 36" X 36"	② G20-2 48" X 24"	③ R2-1 24" X 30"	④ G20-1gT 72" X 36"	⑤L G20-1bTL 72" X 24"	⑥ G20-5T 48" X 24" G20-6 48" X 30"	⑦ G20-9TP 36" X 30" R20-5T 36" X 36" R20-5aTP 36" X 18"	⑧ R20-3T 48" X 42"	⑨ R11-2 48" X 30" W/ TYPE III BARRICADES
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NO.	REVISION	BY	DATE

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DRAWN	AJA
CHECKED	BWA

SCALE	HORIZ	1" = 150'
	VERT	N/A
	DATE	MAY 2024

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889
 [TX REG. F-1114]

PROJECT ENGINEER
 Brian W. Adkins
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT	B009115.001
SOUTH COUNTY ROAD 1180	SHEET	14
MIDLAND COUNTY, TEXAS	TRAFFIC CONTROL PLAN	
ADVANCED WARNING SIGNS 1 OF 2		



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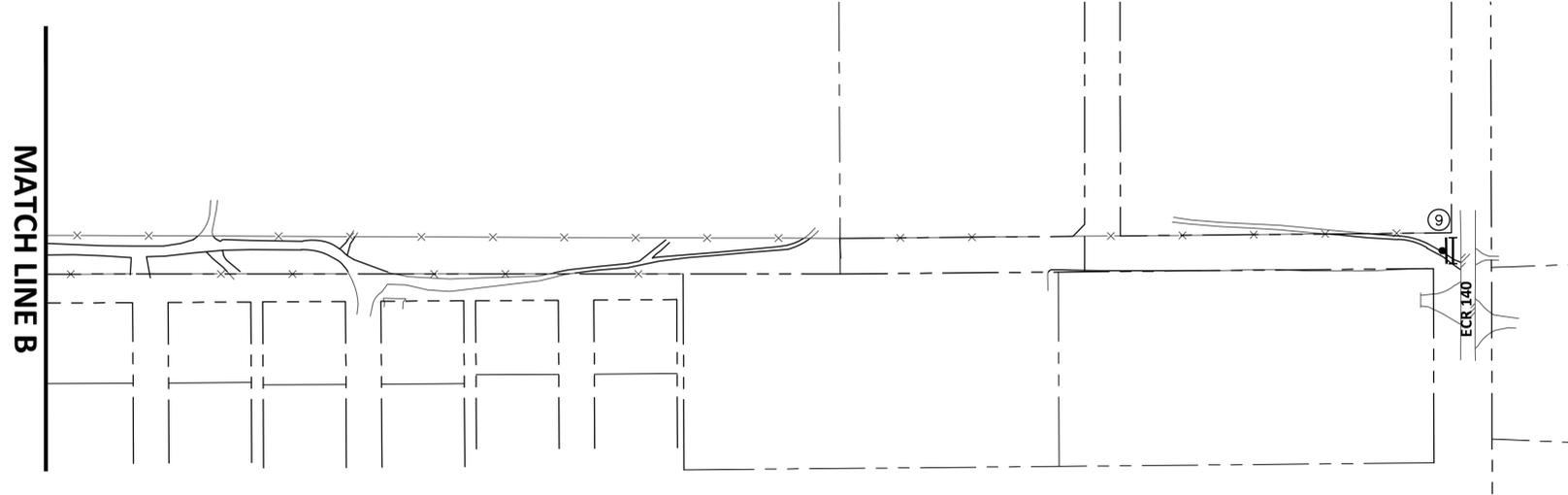
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SOUTH COUNTY ROAD 1180



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NO.	REVISION	BY	DATE

AJA	DESIGNED
AJA	DRAWN
BWA	CHECKED

SCALE	HORIZ	1" = 150'
	VERT	N/A
	DATE	MAY 2024

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
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 [TX REG. F-1114]

STATE OF TEXAS
 BRIAN W. ADKINS
 100284
 LICENSED PROFESSIONAL ENGINEER
 PROJECT ENGINEER
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT	B009115.001
SOUTH COUNTY ROAD 1180 MIDLAND COUNTY, TEXAS	SHEET	15
TRAFFIC CONTROL PLAN ADVANCED WARNING SIGNS 2 OF 2		



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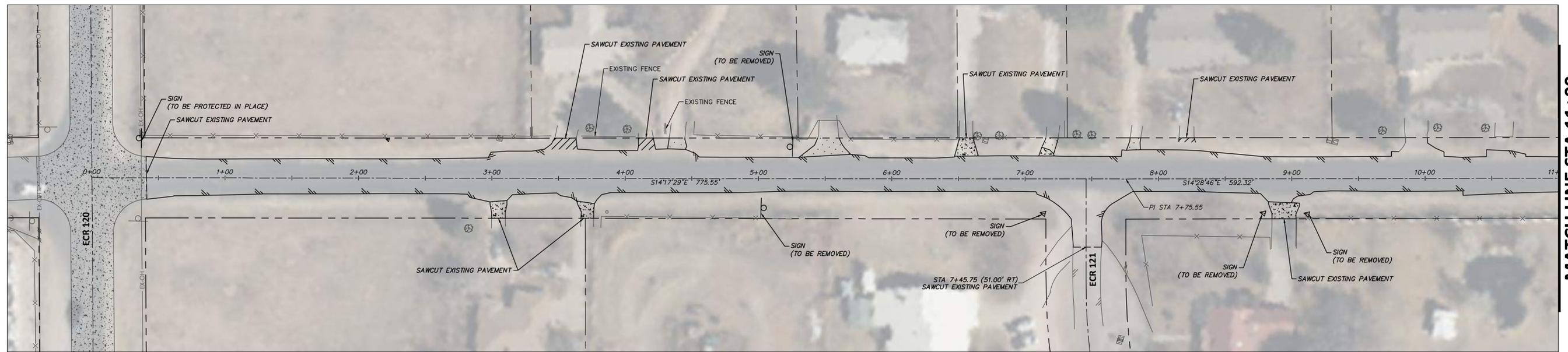
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BENCHMARK:
SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

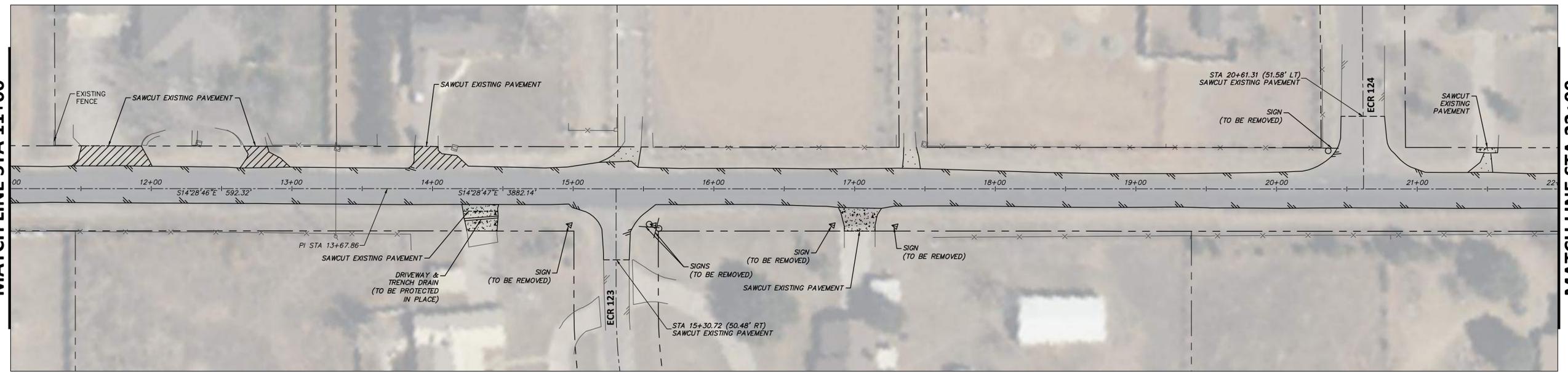
SOUTH COUNTY ROAD 1180



MATCH LINE STA 11+00



SOUTH COUNTY ROAD 1180



MATCH LINE STA 11+00

MATCH LINE STA 22+00



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PLOTTED BY: Aileen Adams
PLOT DATE: 11/29/24 11:25:04 AM

NO.	REVISION	BY	DATE	CHECKED

DESIGNED	AJA
DRAWN	AJA
	BWA
CHECKED	

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	
HORIZ	1" = 40'
VERT	N/A
DATE	MAY 2024

DUNAWAY
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889
[TX REG. F-1114]

STATE OF TEXAS
BRIAN W. ADKINS
100284
LICENSED PROFESSIONAL ENGINEER
Brian W. Adkins
PROJECT ENGINEER
MAY 9, 2024
DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT B009115.001
SOUTH COUNTY ROAD 1180 MIDLAND COUNTY, TEXAS	SHEET
OVERALL ROADWAY STATIONING STA 0+00 TO 22+00	16



WARNING TO CONTRACTOR:

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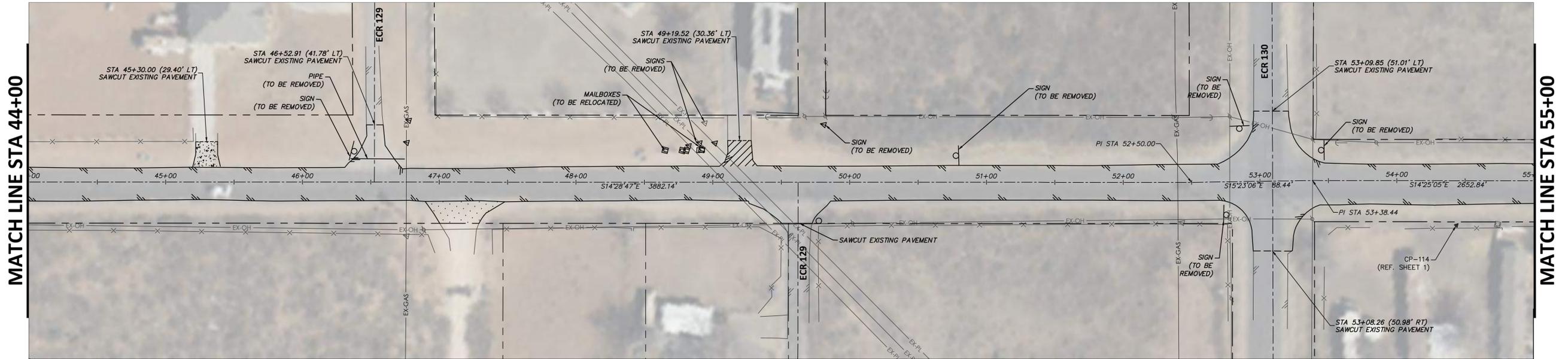
STATE PLANE COORDINATE NOTE:

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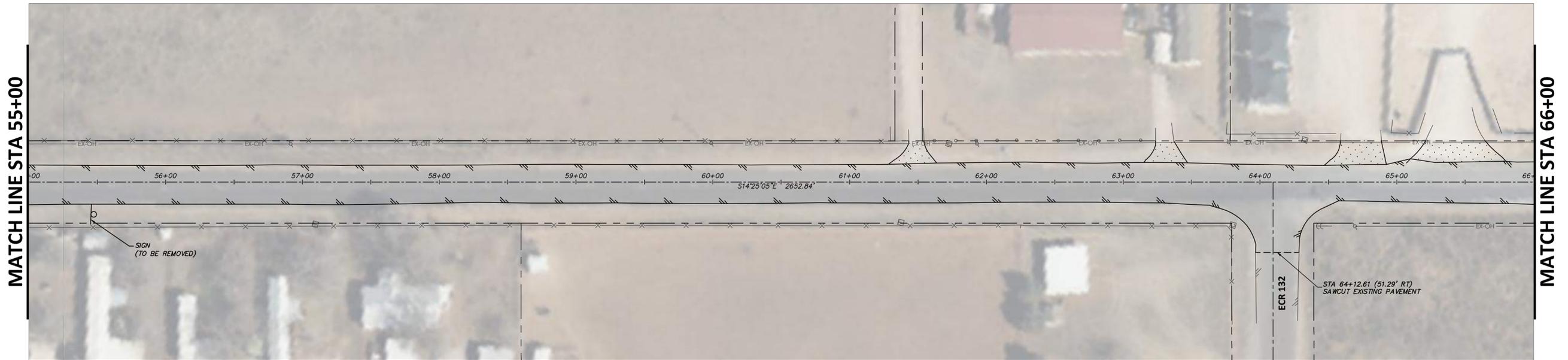
BENCHMARK:

SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

SOUTH COUNTY ROAD 1180



SOUTH COUNTY ROAD 1180



FULL PATH: P:\080000\1510301\1510301.dwg
 FILENAME: OVERALL ROADWAY STATIONING.dwg
 PLOTTED BY: Aileen Adams
 PLOTTED DATE: 05/07/2024

NO.	REVISION	BY	DATE

AJA	DESIGNED
AJA	DRAWN
BWA	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	1" = 40'
HORIZ	N/A
VERT	N/A
DATE	MAY 2024

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889
 [TX REG. F-1114]

STATE OF TEXAS
 BRIAN W. ADKINS
 100284
 LICENSED PROFESSIONAL ENGINEER
 PROJECT ENGINEER
 Brian W. Adkins
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1180
 MIDLAND COUNTY, TEXAS
**OVERALL ROADWAY STATIONING
 STA 44+00 TO 66+00**

DA PROJECT
 B009115.001
 SHEET
18



WARNING TO CONTRACTOR:
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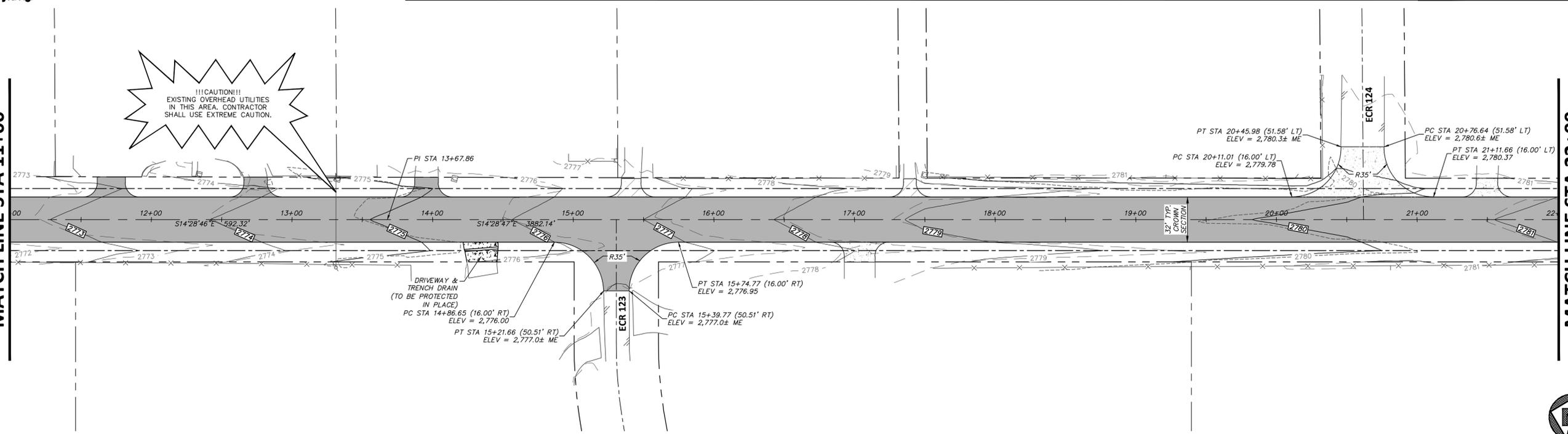
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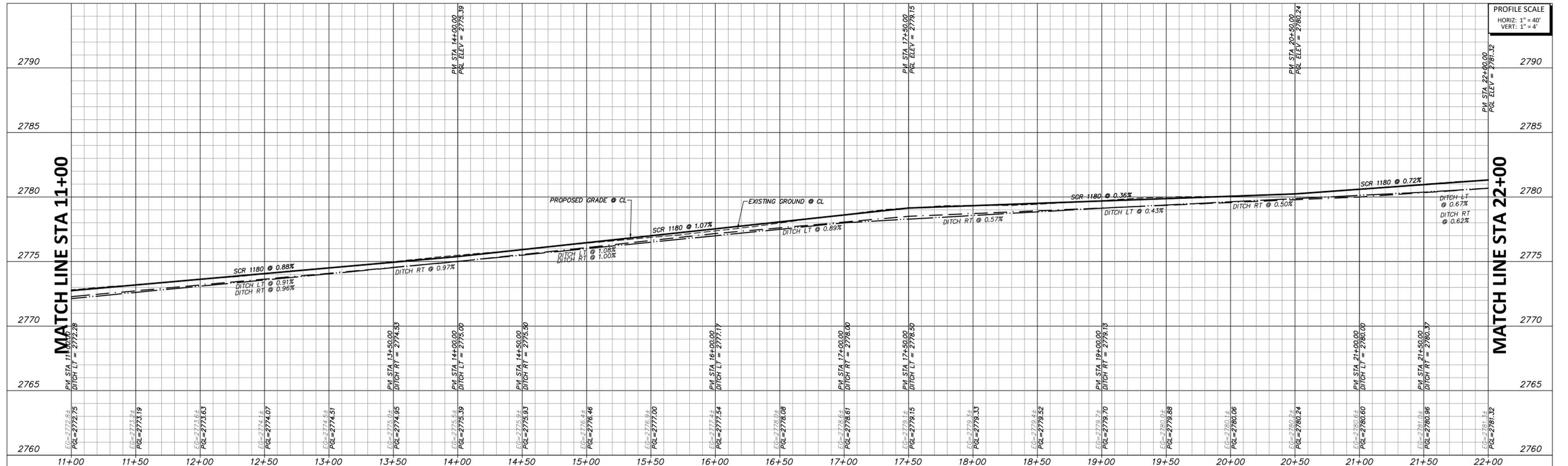
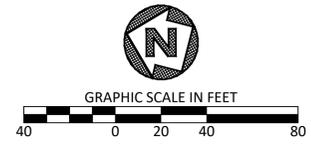
MATCH LINE STA 11+00

MATCH LINE STA 22+00

!!!CAUTION!!!
EXISTING OVERHEAD UTILITIES
IN THIS AREA. CONTRACTOR
SHALL USE EXTREME CAUTION.



SOUTH COUNTY ROAD 1180



FILE NAME: P:\080000\10150101\10150101.dwg
 PLOTTED BY: Amir Adnan
 PLOTTED AT: 10:35:41 AM

NO.	REVISION	BY	DATE	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE
 HORIZ
 1" = 40'
 VERT
 1" = 4'
 DATE
 MAY
 2024

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889
 [TX REG. F-1114]

Brian W. Adkins
 PROJECT ENGINEER
 MAY 9, 2024
 DATE

**MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1180
MIDLAND COUNTY, TEXAS**

**PLAN AND PROFILE
STA 11+00 TO 22+00**

DA PROJECT
 B009115.001
 SHEET
22



WARNING TO CONTRACTOR:
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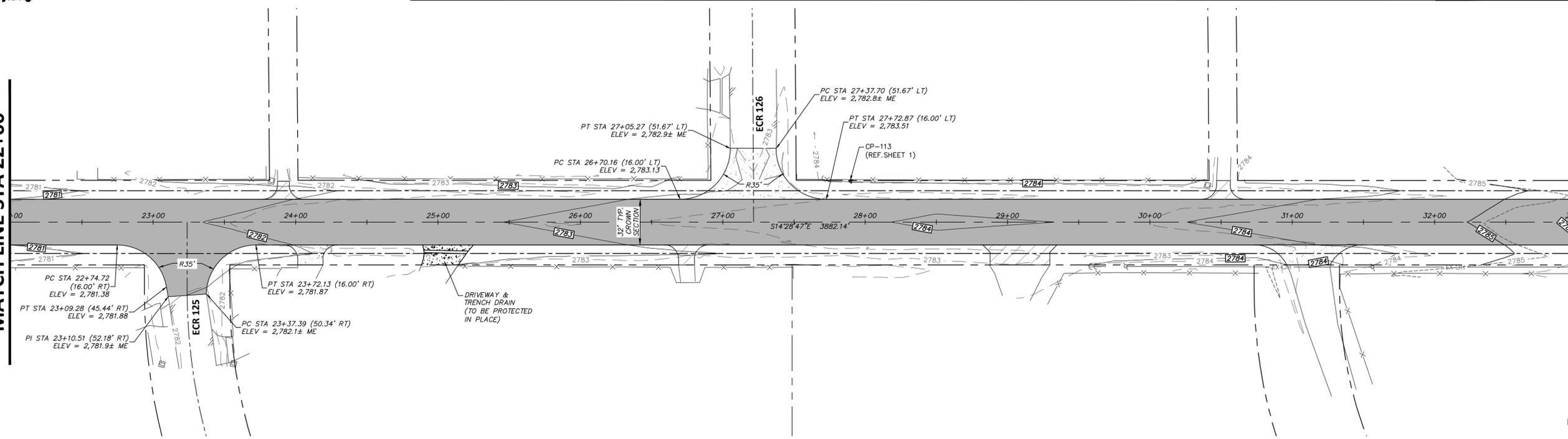
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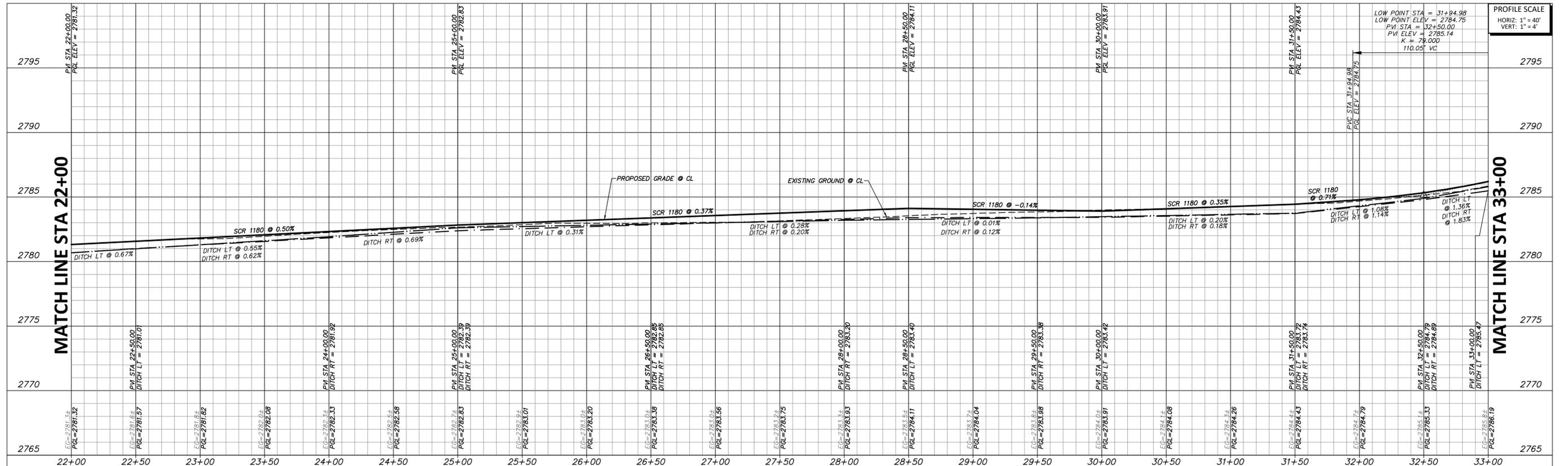
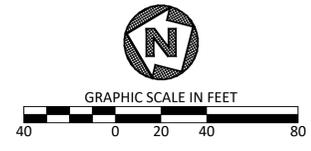
BENCHMARK:
SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

MATCH LINE STA 22+00

MATCH LINE STA 33+00



SOUTH COUNTY ROAD 1180



FILE PATH: P:\080000\10115011501\1011501.dwg PLOT DATE: 05/09/2024 PLOTTED BY: AMOR ADKINS PLOTTED AT: 10:52:41 AM

NO.	REVISION	BY	DATE	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	HORIZ 1" = 40'
	VERT 1" = 4'
DATE	MAY 2024

DUNAWAY
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889
[TX REG. F-1114]

STATE OF TEXAS
BRIAN W. ADKINS
100284
LICENSED PROFESSIONAL ENGINEER
PROJECT ENGINEER
MAY 9, 2024
DATE

MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1180
MIDLAND COUNTY, TEXAS

**PLAN AND PROFILE
STA 22+00 TO 33+00**

DA PROJECT	B009115.001
SHEET	23



WARNING TO CONTRACTOR:

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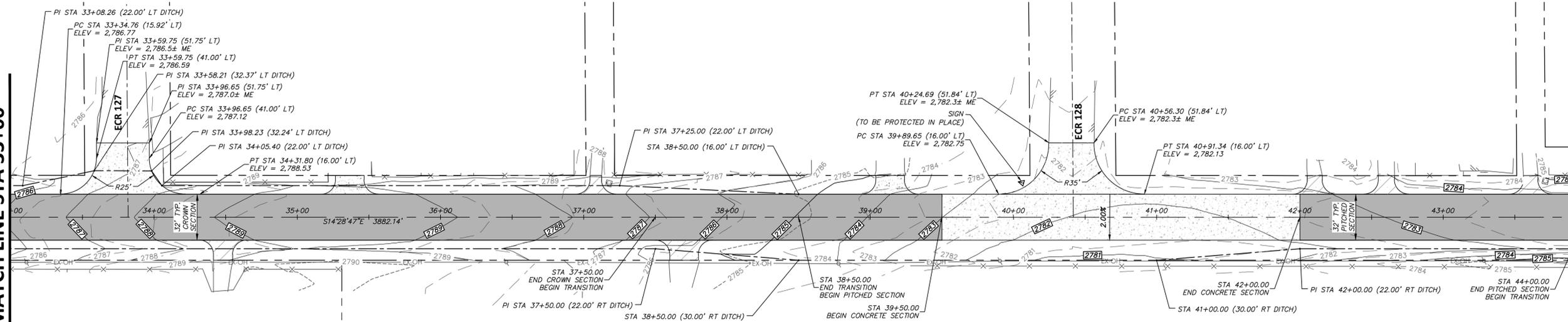
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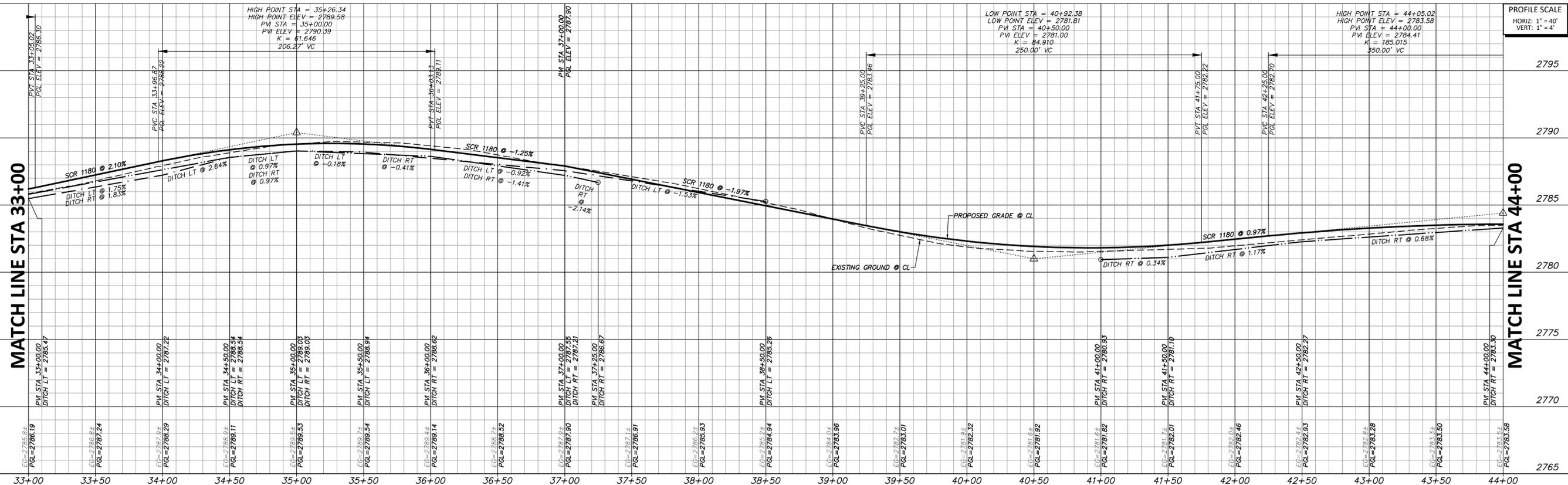
SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

MATCH LINE STA 33+00

MATCH LINE STA 44+00



SOUTH COUNTY ROAD 1180



MATCH LINE STA 33+00

MATCH LINE STA 44+00

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

FILE PATH: P:\080000\10150101\10150101.dwg

PLOTTER: HP DesignJet 5000
PLOTTER BY: AMOR ADAMS
PLOT DATE: 05/09/2024

NO.	REVISION	BY	DATE	CHECKED

AJA	DESIGNED
AJA	DRAWN
BWA	BWA

SCALE	HORIZ	1" = 40'
	VERT	1" = 4'
	DATE	MAY 2024

DUNAWAY
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889
[TX REG. F-1114]

STATE OF TEXAS
BRIAN W. ADKINS
100284
PROFESSIONAL ENGINEER
PROJECT ENGINEER
MAY 9, 2024
DATE

MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1180
MIDLAND COUNTY, TEXAS
**PLAN AND PROFILE
STA 33+00 TO 44+00**

DA PROJECT	B009115.001
SHEET	24



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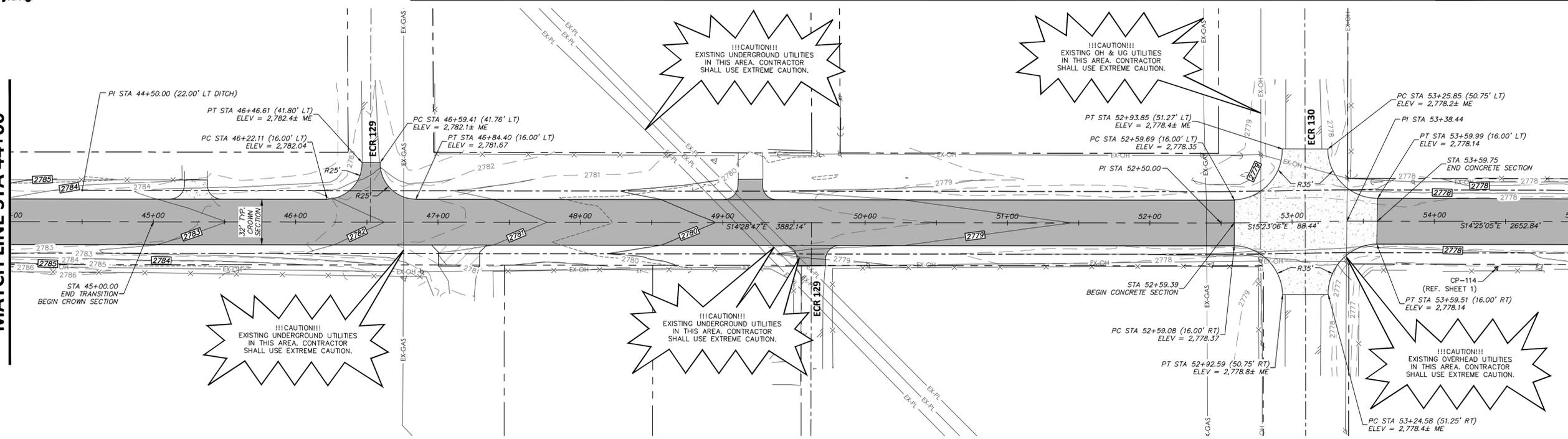
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BENCHMARK:

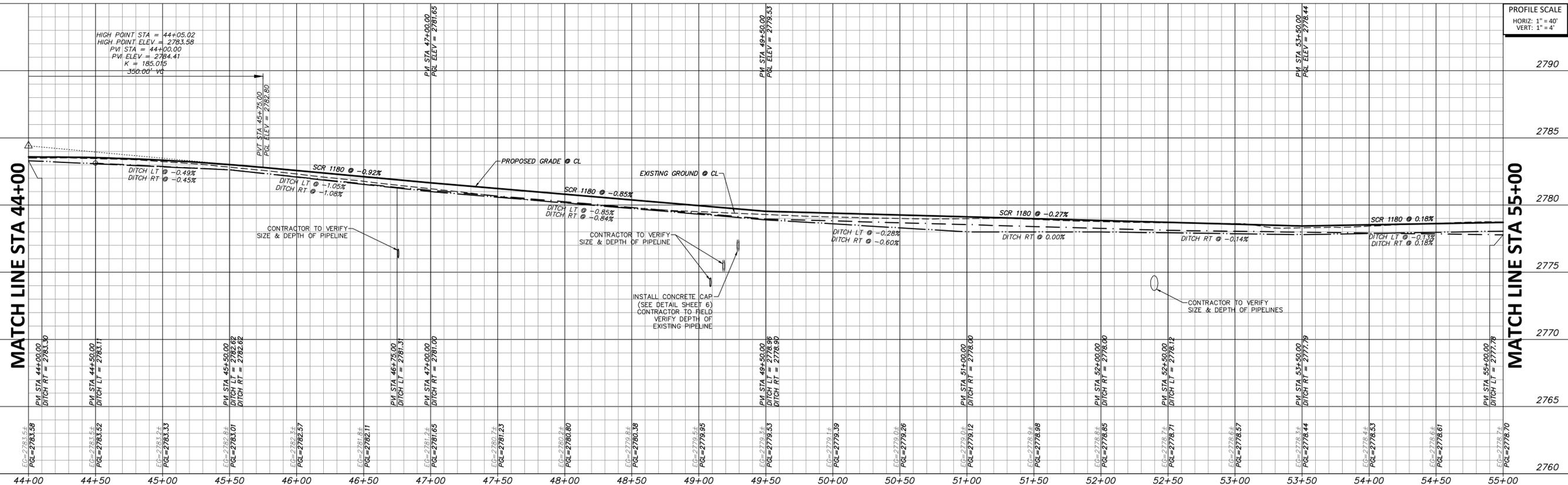
SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

MATCH LINE STA 44+00

MATCH LINE STA 55+00



SOUTH COUNTY ROAD 1180



FILE NAME: P:\08000\10150101\10150101.dwg
 PLOTTED BY: AMOR ADKINS
 PLOTTED AT: 11:03:53 AM

NO.	REVISION	BY	DATE	CHECKED
		AJA		DESIGNED
		AJA		DRAWN
		BWA		CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE
 HORIZ 1" = 40'
 VERT 1" = 4'
 DATE
 MAY 2024

DUNAWAY

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

STATE OF TEXAS
 100284
 BRIAN W. ADKINS
 LICENSED PROFESSIONAL ENGINEER
 PROJECT ENGINEER
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1180
 MIDLAND COUNTY, TEXAS

PLAN AND PROFILE
 STA 44+00 TO 55+00

DA PROJECT B009115.001
 SHEET 25



WARNING TO CONTRACTOR:
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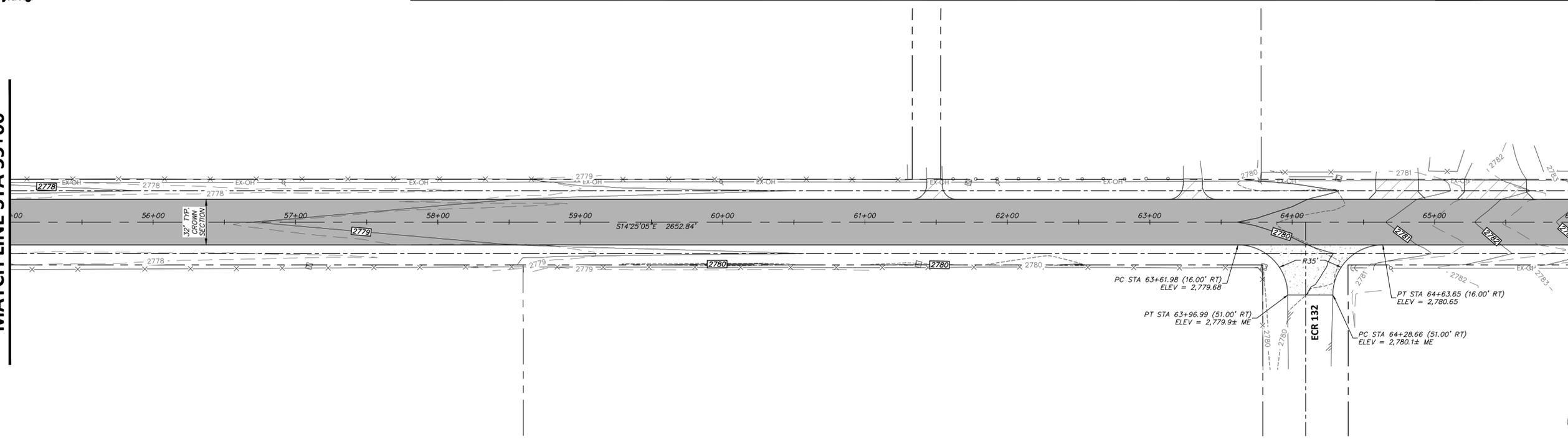
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BENCHMARK:
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MATCH LINE STA 55+00

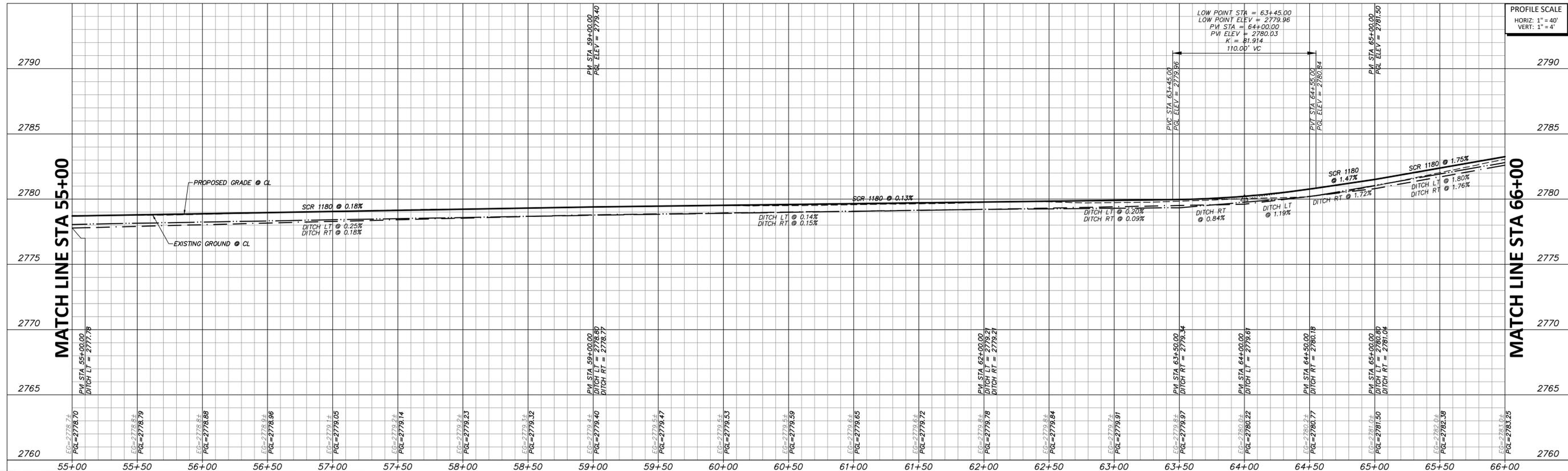
MATCH LINE STA 66+00



SOUTH COUNTY ROAD 1180

MATCH LINE STA 55+00

MATCH LINE STA 66+00



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

FILE PATH: P:\0901001\100115011501\15011501.dwg
PLOTTER: HP DesignJet 5000 Series
PLOT DATE: 11/09/24 10:07 AM

NO.	REVISION	BY	DATE	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE
HORIZ
1" = 40'
VERT
1" = 4'
DATE
MAY
2024

DUNAWAY
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889
[TX REG. F-1114]

Brian W. Adkins
 PROJECT ENGINEER
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1180
MIDLAND COUNTY, TEXAS
PLAN AND PROFILE
STA 55+00 TO 66+00

DA PROJECT
B009115.001
SHEET
26



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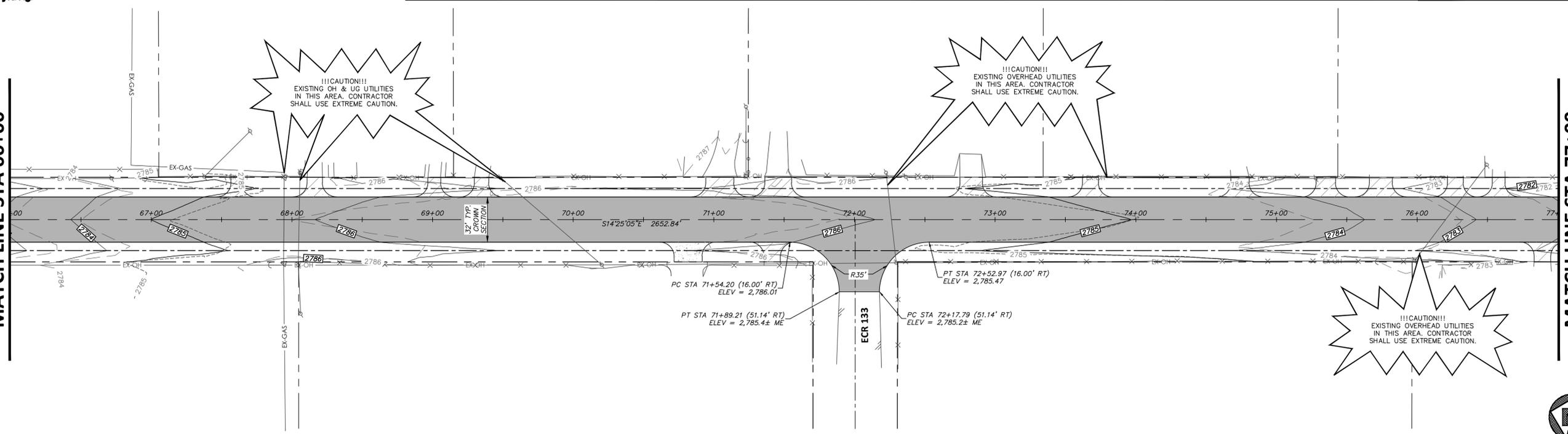
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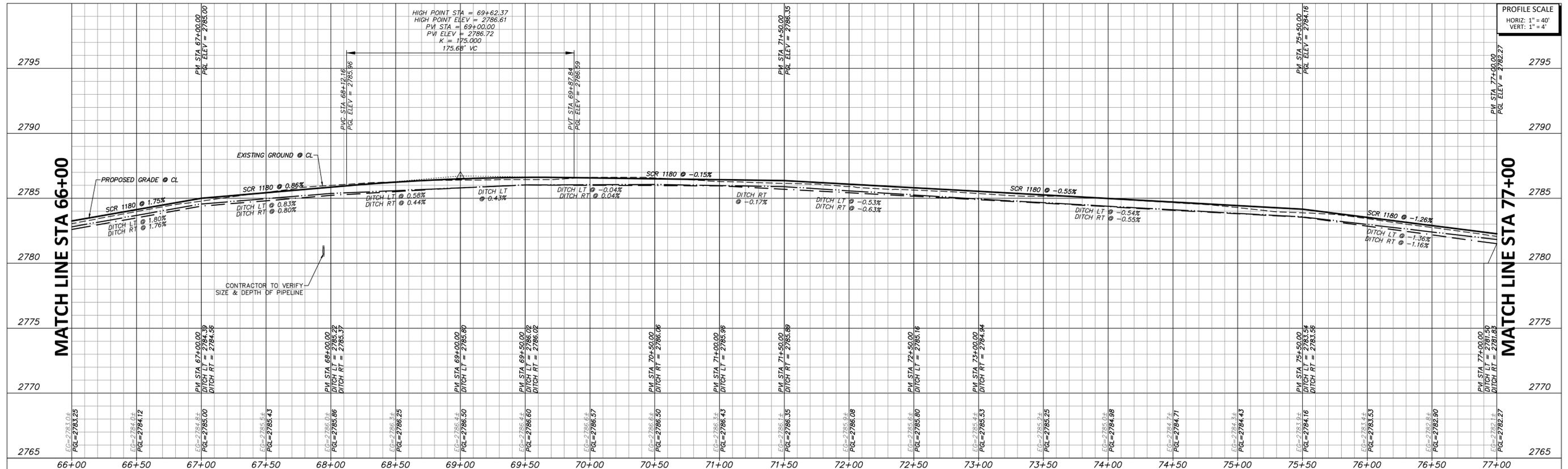
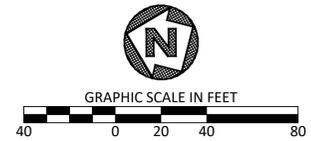
SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

MATCH LINE STA 66+00

MATCH LINE STA 77+00



SOUTH COUNTY ROAD 1180



FILE NAME: P:\080000\10110101\10110101.dwg
 PLOTTED BY: AMOR ADKINS
 PLOTTED DATE: 05/09/2024

NO.	REVISION	BY	DATE	CHECKED

AJA	DESIGNED
AJA	DRAWN
BWA	CHECKED

SCALE	HORIZ	1" = 40'
	VERT	1" = 4'
	DATE	MAY 2024

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

STATE OF TEXAS
 100284
 BRIAN W. ADKINS
 PROJECT ENGINEER
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1180
 MIDLAND COUNTY, TEXAS

**PLAN AND PROFILE
 STA 66+00 TO 77+00**

DA PROJECT	B009115.001
SHEET	27



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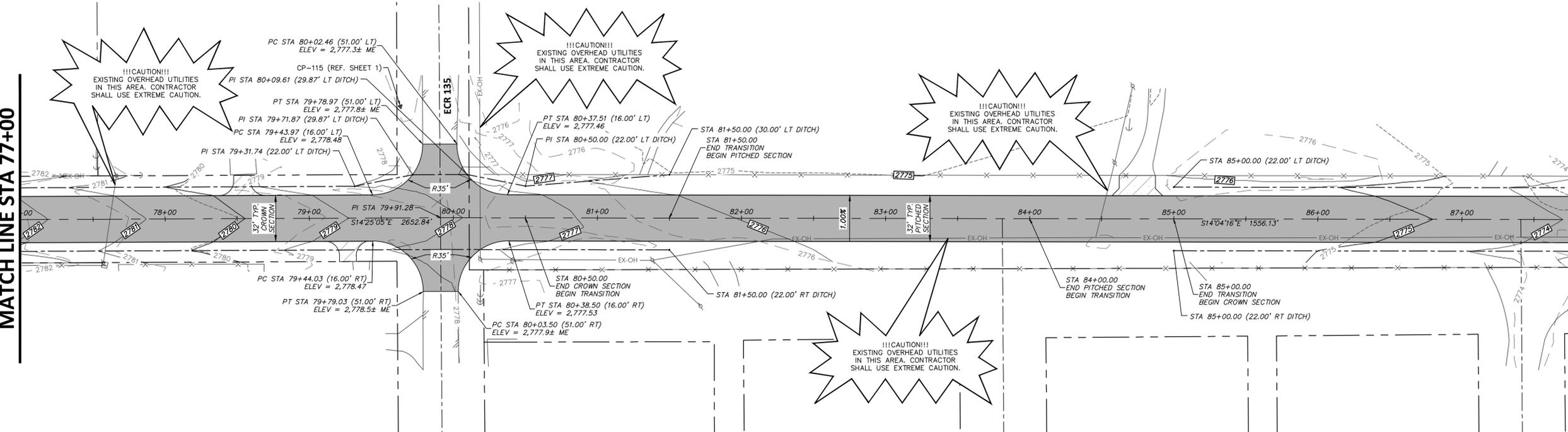
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BENCHMARK:

SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

MATCH LINE STA 77+00

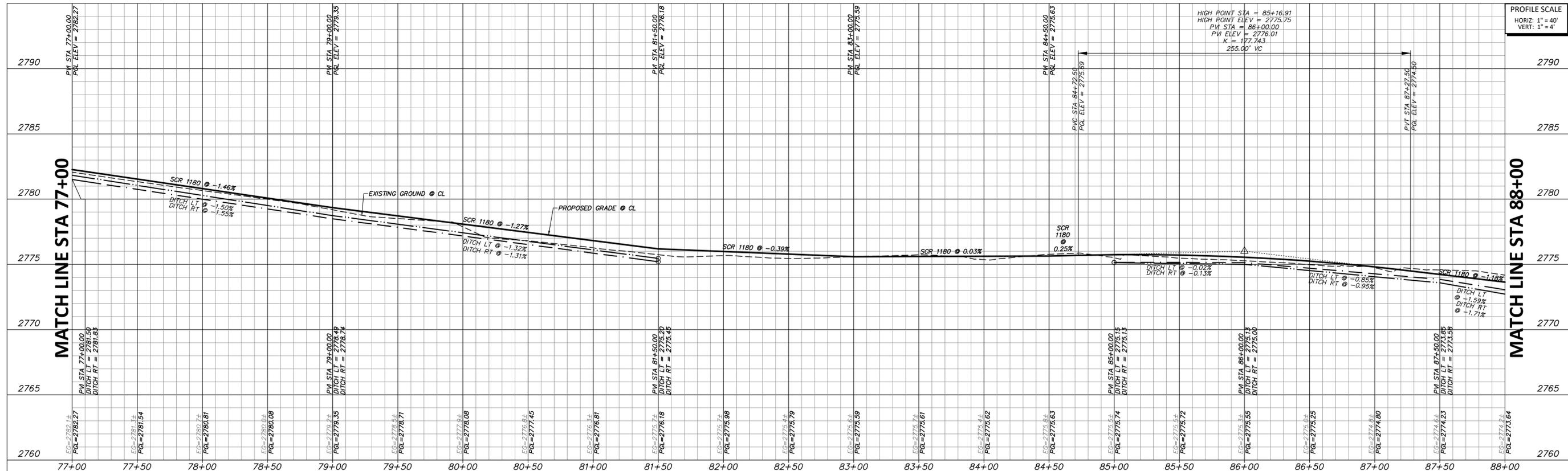
MATCH LINE STA 88+00



SOUTH COUNTY ROAD 1180

MATCH LINE STA 77+00

MATCH LINE STA 88+00



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

FILE NAME: P:\080000\10110101\10110101.dwg
PLOTTER: AMERICAN
PLOT DATE: 7/25/24

NO.	REVISION	BY	DATE	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

AJA
DESIGNED
AJA
DRAWN
BWA
CHECKED

SCALE	HORIZ 1" = 40'
	VERT 1" = 4'
DATE	MAY 2024

DUNAWAY

4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889
[TX REG. F-1114]

STATE OF TEXAS
BRIAN W. ADKINS
100284
LICENSED PROFESSIONAL ENGINEER

Brian W. Adkins
PROJECT ENGINEER
MAY 9, 2024
DATE

MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1180
MIDLAND COUNTY, TEXAS

**PLAN AND PROFILE
STA 77+00 TO 88+00**

DA PROJECT
B009115.001

SHEET
28



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UTILITY RELOCATION NOTE:

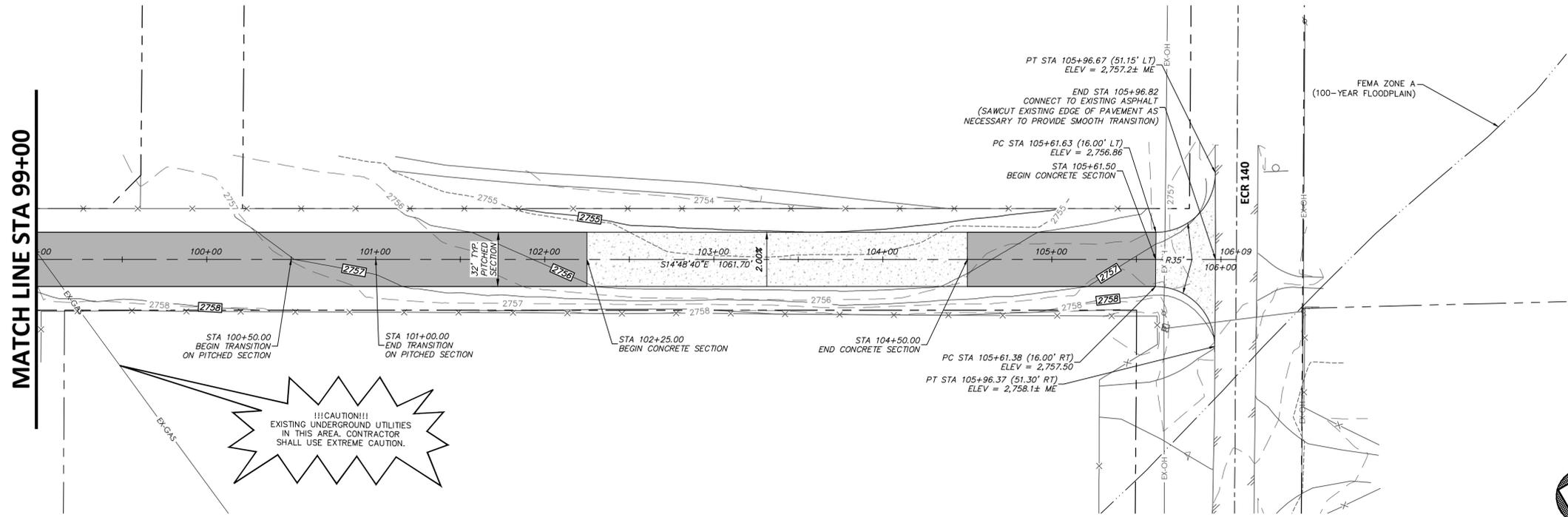
IF ANY EXISTING UTILITY POLES, POWER POLES, GUY WIRES, TELEPHONE UTILITIES, ETC. ARE FOUND TO BE IN CONFLICT WITH THESE CONSTRUCTION PLANS, THE CONTRACTOR SHALL CONTACT THE APPROPRIATE UTILITY COMPANY AND COORDINATE THE RELOCATION OF ANY/OR ALL SUCH UTILITIES (NO SPECIAL PAY).

STATE PLANE COORDINATE NOTE:

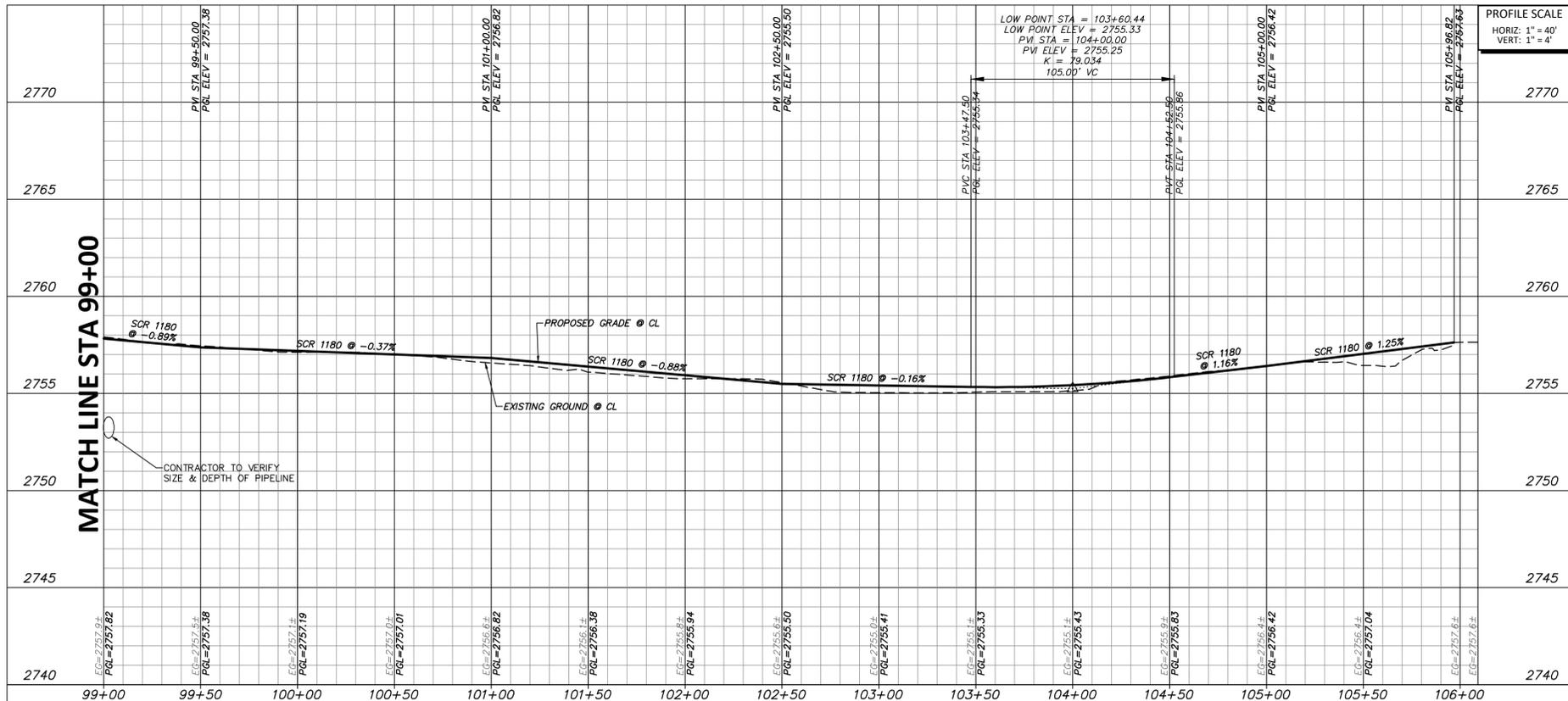
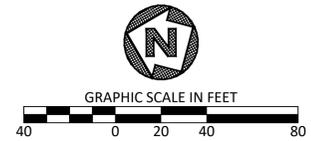
COORDINATES PROVIDED ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE 4203; ALL COORDINATES, BEARINGS, AND DISTANCES ARE NAD83 GRID VALUES.

BENCHMARK:

SEE GENERAL NOTES (SHEET 1) FOR DETAILS.



SOUTH COUNTY ROAD 1180



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 PLOTTED BY: Amir Adnan
 PLOTTED AT: 7:58:10 AM

NO.	REVISION	BY	DATE	CHECKED
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**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE
 HORIZ
 1" = 40'
 VERT
 1" = 4'
 DATE
 MAY
 2024

DUNAWAY
 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
 Tel: 432.699.4889
 [TX REG. F-1114]

STATE OF TEXAS
 100284
 BRIAN W. ADKINS
 LICENSED PROFESSIONAL ENGINEER
 PROJECT ENGINEER
 MAY 9, 2024
 DATE

MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1180
 MIDLAND COUNTY, TEXAS
**PLAN AND PROFILE
 STA 99+00 TO END**

DA PROJECT
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 SHEET
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