



WARNING TO CONTRACTOR:

CALL 811 (TEXAS 811) OR OTHER UTILITY LOCATING SERVICES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. DUNAWAY ASSOC., LLC, 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; ALL COORDINATES, BEARINGS, AND DISTANCES ARE NAD83 GRID VALUES.

OFF-SITE BENCHMARK INFORMATION:

SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

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. GT2405024, DATED JULY 30, 2024, 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-100: A 5/8-INCH IRON ROD WITH RED CAP LOCATED 65 FEET SOUTH OF THE CENTERLINE OF EAST COUNTY ROAD 120, APPROXIMATELY 235 FEET EAST OF MONAHAN'S DRAW, BEING LOCATABLE BY NAD83 GRID COORDINATES N: 10,689,655.68; E: 1,797,130.16. HAVING AN ELEVATION OF 2,701.25 FEET.
- CP-101: A 5/8-INCH IRON ROD WITH RED CAP LOCATED 38 FEET SOUTH OF THE CENTERLINE OF EAST COUNTY ROAD 120, 75 FEET EAST OF ITS INTERSECTION WITH COUNTY ROAD 1130, BEING LOCATABLE BY NAD83 GRID COORDINATES N: 10,687,658.27; E: 1,789,257.04. HAVING AN ELEVATION OF 2,718.17 FEET.
- CP-102: A 5/8-INCH IRON ROD WITH RED CAP LOCATED 48 FEET SOUTH OF THE CENTERLINE OF EAST COUNTY ROAD 120, APPROXIMATELY 1/2 MILE EAST OF ITS INTERSECTION WITH COUNTY ROAD 1110, BEING LOCATABLE BY NAD83 GRID COORDINATES N: 10,690,975.94; E: 1,802,276.18. HAVING AN ELEVATION OF 2,706.73 FEET.
- CP-120: A 5/8-INCH IRON ROD WITH RED CAP LOCATED 76 FEET EAST OF THE CENTERLINE OF COUNTY ROAD 1110, APPROXIMATELY 3,100 FEET NORTH OF ITS INTERSECTION WITH COUNTY ROAD 120, BEING LOCATABLE BY NAD83 GRID COORDINATES N: 10,693,369.74; E: 1,798,762.20. HAVING AN ELEVATION OF 2,722.65 FEET.
- CP-121: A 5/8-INCH IRON ROD WITH RED CAP LOCATED 77 FEET WEST OF THE CENTERLINE OF COUNTY ROAD 1110, APPROXIMATELY 2,850 FEET SOUTH OF ITS INTERSECTION WITH FM 307, BEING LOCATABLE BY NAD83 GRID COORDINATES N: 10,697,829.52; E: 1,797,458.42. HAVING AN ELEVATION OF 2,730.61 FEET.
- CP-122: A 5/8-INCH IRON ROD WITH RED CAP LOCATED 51 FEET WEST OF THE CENTERLINE OF COUNTY ROAD 1110, APPROXIMATELY 350 FEET NORTH OF ITS INTERSECTION WITH FM 307, BEING LOCATABLE BY NAD83 GRID COORDINATES N: 10,701,000.76; E: 1,796,669.76. HAVING AN ELEVATION OF 2,743.82 FEET.

OFF-SITE BENCHMARKS:

NGS BENCHMARK T1189, A BRASS DISK SET IN CONCRETE STAMPED 'T 1189 1967', LOCATED 38 FEET NORTH OF THE CENTERLINE OF WEST COUNTY ROAD 180 AND 150 FEET WEST OF THE CENTERLINE OF STATE HIGHWAY 349, BEING LOCATABLE BY NAD83 GRID COORDINATES N: 10,648,880.14; E: 1,765,914.09 AND HAVING A PUBLISHED NAVD83 ELEVATION OF 2,765.53 FEET

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
			EXISTING AT&T
			EXISTING CABLE
			EXISTING COMMUNICATION
			EXISTING DRAINAGE PIPE
			EXISTING OVERHEAD ELECTRIC
			EXISTING UNDERGROUND ELECTRIC
			EXISTING FIBER-OPTIC CABLE
			EXISTING FORCE MAIN
			EXISTING GAS LINE
			EXISTING IRRIGATION
			EXISTING OVERHEAD LINES
			EXISTING UNDERGROUND PIPELINE
			EXISTING SANITARY SEWER
			EXISTING STORM DRAIN
			EXISTING TELEPHONE LINE
			EXISTING WATER LINE
			EXISTING SIGN
			EXISTING UTILITY SIGN
			EXISTING BOLLARD/FENCE POST
			EXISTING MAILBOX
			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

FILE NAME: G:\Projects\2024\1110\1110.ctb; PLOT DATE: 11/18/2025 11:17:05 AM
 PLOTTED BY: Brian W. Adkins
 PLOTTED AT: 437508 PM

				TKS DESIGNED					SCALE HORIZ N/A VERT N/A	 DUNAWAY 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705 Tel: 432.699.4889 [TX REG. F-1114]	 PROJECT ENGINEER Brian W. Adkins JUNE 18, 2025 DATE	MIDLAND COUNTY PRECINCT 2		DA PROJECT B011617.001
				TKS DRAWN					SOUTH COUNTY ROAD 1110 MIDLAND COUNTY, TEXAS			SHEET		
				BWA CHECKED							GENERAL NOTES		1	
NO.	REVISION	BY	DATE	CHECKED										



WARNING TO CONTRACTOR:

CALL 811 (TEXAS 811) OR OTHER UTILITY LOCATING SERVICES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. DUNAWAY ASSOC., LLC. 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:

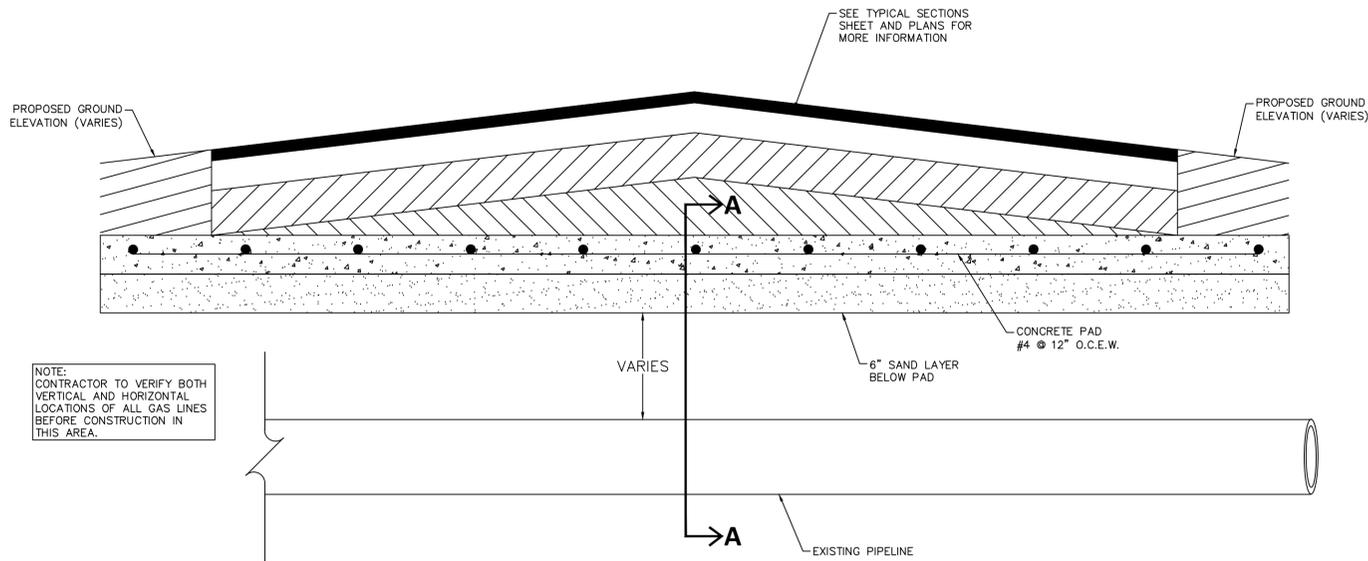
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OFF-SITE BENCHMARK INFORMATION:

SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

BENCHMARK:

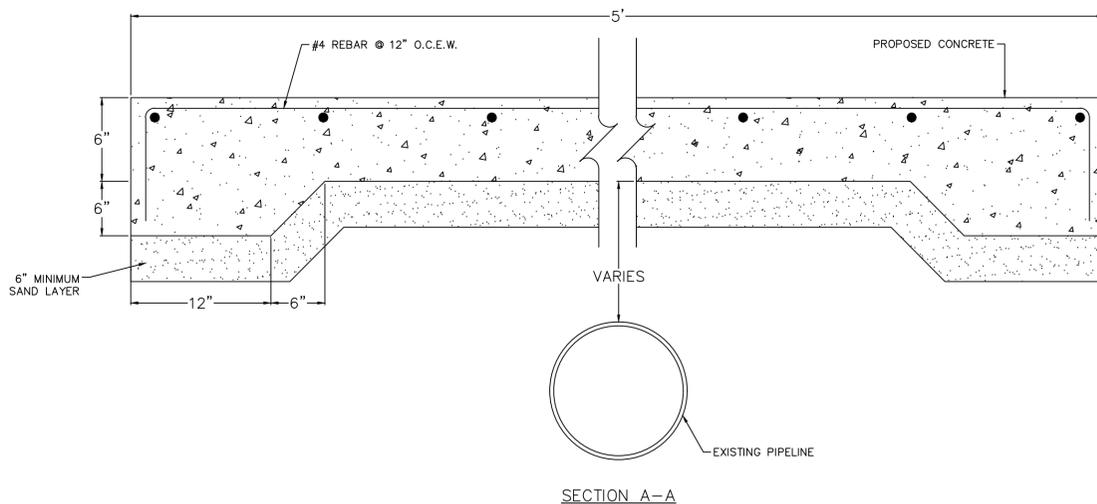
SEE GENERAL NOTES (SHEET 1) FOR DETAILS.



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

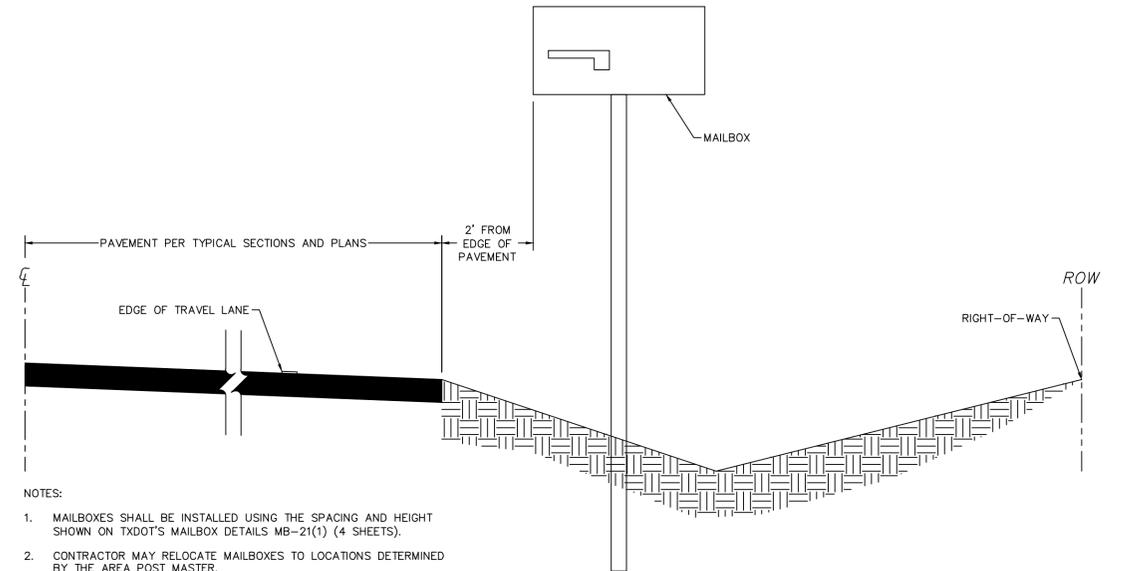
NOTES:

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-21(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

FULL PATH: P:\0116001\0116001\0116001.dwg

FILENAME: 0116001.dwg
PLOTTER: A3000 Plotter
PLOT DATE: 06/18/2025 11:27:05 AM

NO.	REVISION	BY	DATE

TKS	DESIGNED
TKS	DRAWN
BWA	CHECKED

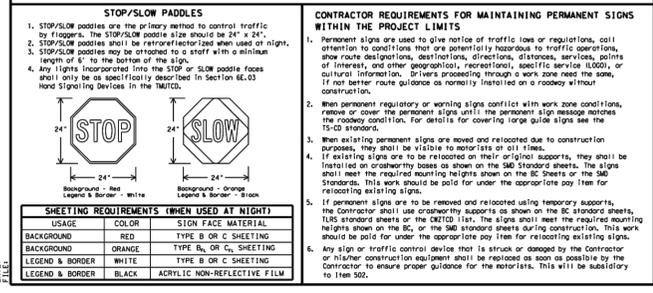
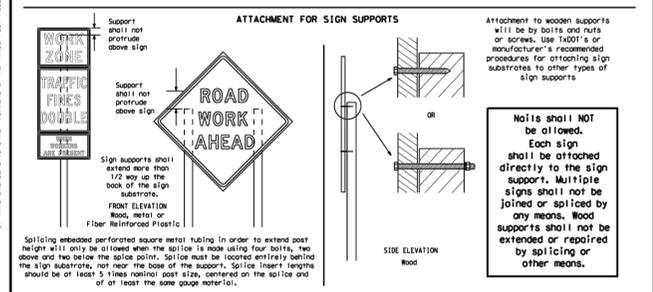
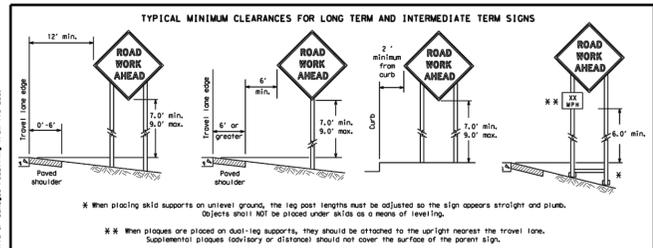
**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	HORIZ	N/A
	VERT	N/A
	DATE	JUNE 2025

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
JUNE 18, 2025
DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT	B011617.001
SOUTH COUNTY ROAD 1110 MIDLAND COUNTY, TEXAS	SHEET	6
PIPE ENCASEMENT AND MAILBOX DETAILS		



GENERAL NOTES FOR WORK ZONE SIGNS

- Contractor shall install and maintain signs in a straight and plumb condition and/or as directed by the Engineer.
- Signs shall be installed in accordance with the plans or as directed by the Engineer. Signs shall be used to regulate, warn, and direct traffic through the work zone.
- All signs shall be installed in accordance with the plans or as directed by the Engineer. Signs shall be used to regulate, warn, and direct traffic through the work zone.
- The Contractor shall furnish the sign design shown in the plans or in the "Standard Highway Sign Design for Texas" (SHSD), the Engineer/Inspector may require the Contractor to furnish other work zone signs that are shown in the TMUTCD but may not be shown in the plans. Any variation in the sign design shall be documented by written agreement between the Engineer and the Contractor's representative. This agreement shall include details of the changes in the sign design.
- The Contractor shall install and maintain signs in accordance with the plans and the SHSD. The Contractor shall be responsible for the design and construction of the signs. The Contractor shall be responsible for the design and construction of the signs.
- The Contractor shall be responsible for installing signs on approved supports and replacing signs with damaged or cracked substrates and/or damaged signs. The Contractor shall be responsible for the design and construction of the signs.
- Identification markings may be shown on the back of the sign substrate. The maximum height of letters and/or company logos used shall not exceed 1/2 inch.
- The Contractor shall replace damaged work posts. New or damaged work sign posts shall not be spliced.

ATTACHMENT FOR SIGN SUPPORTS

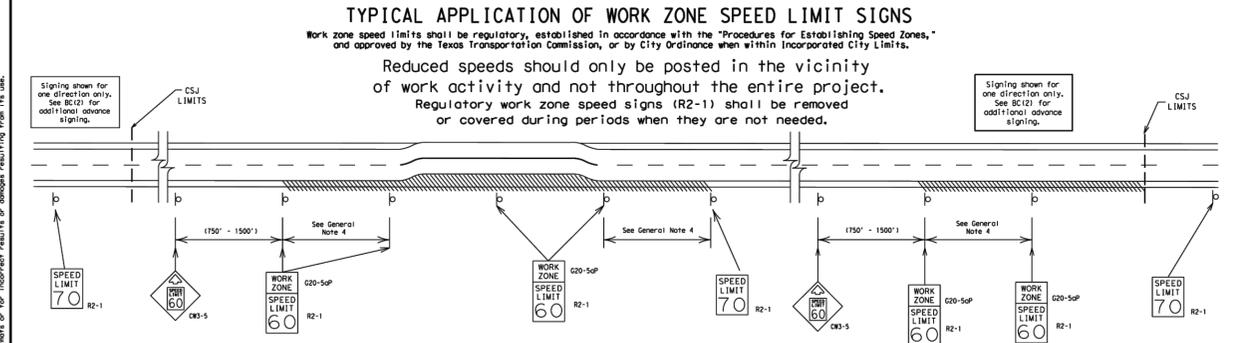
Attachment to wooden supports will be by bolts and nuts or screws. Use TxDOT or manufacturer's recommended procedures for attaching sign substrates to other types of sign supports.

Sign supports shall extend more than 1/2" up the back of the sign substrate. Front elevation, Road, metal, or Fiber Reinforced Plastic.

Splicing extended perforated square metal tubing in order to extend post height will only be allowed when the splice is made using four bolts, two above and two below the splice point. Splice must be located entirely within the sign substrate, not near the base of the support. Splice insert lengths should be at least 5 times nominal post size, centered on the splice and at least the same gauge material.

CONTRACTOR REQUIREMENTS FOR MAINTAINING PERMANENT SIGNS WITHIN THE PROJECT LIMITS

- Permanent signs are used to give notice of traffic laws or regulations, call attention to conditions that are potentially hazardous to traffic flow, and show route designations, destinations, directions, distances, services, points of interest, and other geographical, recreational, scientific service, EDOT, or cultural information. If work proceeding through a work zone, the signs, if not better route guidance as normally installed on a roadway without construction.
- When permanent regulatory or warning signs conflict with work zone conditions, remove or cover the permanent signs until the permanent sign message restores the roadway condition. For details for covering large signs see the TxDOT standard.
- When existing permanent signs are moved and relocated due to construction purposes, they shall be visible to motorists at all times.
- If existing signs are to be relocated on their original supports, they shall be installed on cradling bases as shown on the S&D Standard sheets. The signs shall meet the required mounting heights shown on the S&D Standard sheets. This work should be paid for under the appropriate pay item for relocating existing signs.
- If permanent signs are to be removed and relocated using temporary supports, the Contractor shall use cradling supports as shown on the S&D Standard sheets. T&E Standard sheets or the CRD list. The signs shall meet the required mounting heights shown on the S&D Standard sheets during construction. This work should be paid for under the appropriate pay item for relocating existing signs.
- Any sign or traffic control device that is struck or damaged by the Contractor or his/her contractor equipment shall be replaced as soon as possible by the Contractor to ensure proper guidance for the motorists. This will be subsidiary to Item 502.



GUIDANCE FOR USE:

LONG/INTERMEDIATE TERM WORK ZONE SPEED LIMITS

This type of work zone speed limit sign should be included on the design of the traffic control plans when restricted geometries with a lower design speed are present in the work zone and modification of the geometries to a higher design speed is not feasible.

Long/Intermediate Term Work Zone Speed Limit signs, when approved as described above, should be posted and visible to the motorist when work activity is present. Work activity may also be defined as change in the roadway that requires a reduced speed for motorists to safely negotiate the work area, including:

- rough road or damaged pavement surface
- substantial alteration of roadway geometrics (diversions)
- construction detours
- grade
- width
- other conditions readily apparent to the driver

As long as any of these conditions exist, the work zone speed limit signs should remain in place.

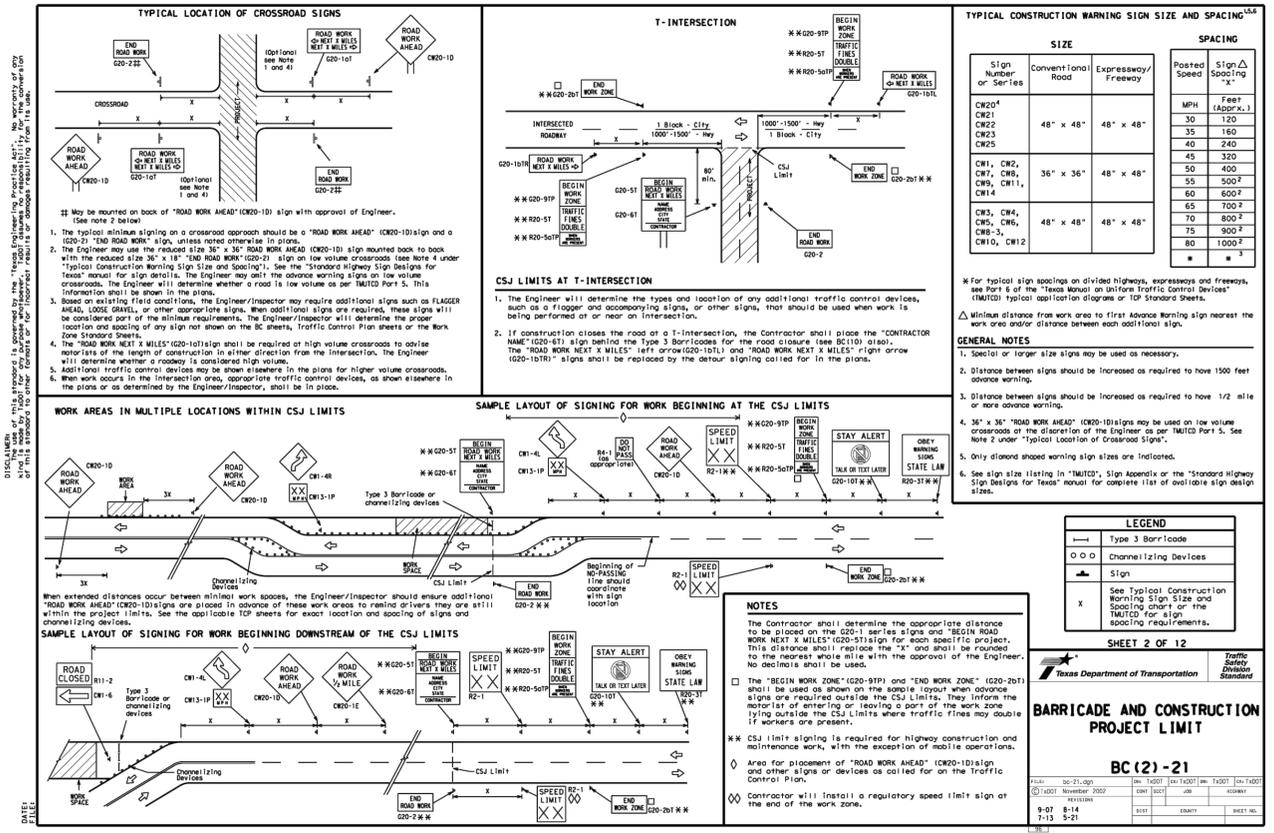
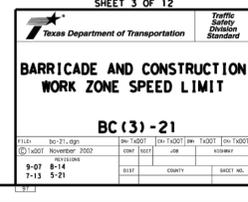
SHORT TERM WORK ZONE SPEED LIMITS

This type of work zone speed limit sign may be included on the design of the traffic control plans when workers or equipment are not behind concrete barrier, when work activity is within 10 feet of the traveled way or actually in the traveled way.

Short Term Work Zone Speed Limit signs should be posted and visible to the motorists only when work activity is present. When work activity is not present, signs shall be removed or covered. (See Removing or Covering on BC(4)).

GENERAL NOTES

- Regulatory work zone speed limits should be used only for sections of construction projects where speed control is of major importance.
- Regulatory work zone speed limit signs shall be placed on supports at a 7 foot minimum mounting height.
- Speed zone signs are illustrated for one direction of travel and are normally posted for each direction of travel.
- Frequency of work zone speed limit signs should be:
 - 40 mph and greater: 0.2 to 2 miles
 - 35 mph and less: 0.2 to 1 mile
- Regulatory speed limit signs shall have black legend and border on a white reflective background (See "Reflective Sheeting" on BC(4)).
- Fabrication, erection and maintenance of the ADVANCE SPEED LIMIT (G20-5) sign, WORK ZONE (G20-5P) plaque and the "SPEED LIMIT ZONE" (R2-1) sign shall not be paid for directly, but shall be considered subsidiary to Item 502.
- Turning signs from view, laying signs over or down will not be allowed, unless as otherwise noted under "REMOVING OR COVERING" on BC(4).
- Techniques that may help reduce traffic speeds include but are not limited to:
 - A. Law enforcement.
 - B. Flagger stationed next to sign.
 - C. Portable changeable message sign (PMS).
 - D. Low-over (dome) radar transmitter.
 - E. Speed monitor trailers or signs.
- Speeds shown on details above are for illustration only. Work Zone Speed Limits should only be posted as approved for each project.
- For more specific guidance concerning the type of work, work zone conditions and factors impacting allowable regulatory construction speed zone reduction see TxDOT Form #1204 in the TxDOT e-form system.



BARRICADE AND CONSTRUCTION (BC) STANDARD SHEETS GENERAL NOTES:

- The Barricade and Construction Standard Sheets (BC sheets) are intended to show typical examples for placement of temporary traffic control devices, construction pavement markings, and typical work zone signs. The information contained in these sheets meet or exceed the requirements shown in the "Texas Manual on Uniform Traffic Control Devices" (TMUTCD).
- The development and design of the Traffic Control Plan (TCP) is the responsibility of the Engineer.
- The Contractor may propose changes to the TCP that are signed and sealed by a licensed professional engineer for approval. The Engineer may develop, sign and seal Contractor proposed changes.
- The Contractor is responsible for installing and maintaining the traffic control devices as shown in the plans. The Contractor may not move or change the approximate location of any device without the approval of the Engineer.
- Geometric design of lane shifts and detours should, when possible, meet the applicable design criteria contained in manuals such as the International Association of State Highway and Transportation Officials (IASHOT), "A Policy on Geometric Design of Highways and Streets," the TxDOT "Roadway Design Manual" or engineering judgment.
- When projects about, the Engineer may omit the END ROAD WORK, TRAFFIC FINES DOUBLE, and other advance warning signs if the signing would be redundant and the work areas appear continuous to the motorists. If the adjacent project is completed first, the Contractor shall erect the necessary warning signs as shown on these sheets. The TCP sheets or as directed by the Engineer. The BEGIN ROAD WORK NEXT X MILES sign shall be revised to show appropriate work zone distance.
- The Engineer may require duplicate warning signs on the median side of divided highways where median width will permit and traffic volumes justify the signing.
- All signs shall be constructed in accordance with the details found in the "Standard Highway Sign Design for Texas," latest edition. Sign details not shown in this manual shall be shown in the plans or the Engineer shall provide a detail to the Contractor before the sign is manufactured.
- The temporary traffic control devices shown in the illustrations of the BC sheets are examples. As necessary, the Engineer will determine the most appropriate traffic control devices to be used.
- Where highway construction or maintenance work is being undertaken, other than mobile operations as defined by the Texas Manual on Uniform Traffic Control Devices, CSJ limit signs are required. CSJ limit signs are shown on BC(2). The OBEY WARNING SIGNS STATE LAW sign, STAY ALERT TALK OR TEXT LATER and the WORK ZONE TRAFFIC FINES DOUBLE sign with plaque shall be erected in advance of the CSJ limits. The BEGIN ROAD WORK NEXT X MILES, CONTRACTOR AND END ROAD WORK signs shall be erected at or near the CSJ limits. For mobile operations, CSJ limit signs are not required.
- Traffic control devices should be in place only while work is actually in progress or a definite need exists.
- The Engineer has the final decision on the location of all traffic control devices.
- Inactive equipment and work vehicles, including workers' private vehicles must be parked away from travel lanes. They should be as close to the right-of-way line as possible, or located behind a barrier or guardrail, or as approved by the Engineer.

WORKER SAFETY NOTES:

- Workers on foot who are exposed to traffic or to construction equipment within the right-of-way shall wear high-visibility safety apparel meeting the requirements of ISEA "American National Standard for High-Visibility Apparel," or equivalent revisions, and labeled as ANSI 107-2004 standard performance for Class 2 or 3 risk exposure. Class 3 garments should be considered for high traffic volume work areas or night time work.
- Except in emergency situations, flagger stations shall be illuminated when flagging is used at night.

COMPLIANT WORKZONE TRAFFIC CONTROL DEVICES

- Only pre-qualified products shall be used. The "Compliant Work Zone Traffic Control Devices List" (CWZCD) describes pre-qualified products and their sources.
- Work zone traffic control devices shall be compliant with the Manual for Assessing Safety Hardware (MASH).

THE DOCUMENTS BELOW CAN BE FOUND ON-LINE AT
http://www.txdot.gov

- COMPLIANT WORK ZONE TRAFFIC CONTROL DEVICES LIST (CWZCD)
- DEPARTMENTAL MATERIAL SPECIFICATIONS (DMS)
- MATERIAL PRODUCER LIST (MPL)
- ROADWAY DESIGN MANUAL - SEE "MANUALS (ON-LINE MANUALS)"
- STANDARD HIGHWAY SIGN DESIGN FOR TEXAS (SHSD)
- TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD)
- TRAFFIC ENGINEERING STANDARD SHEETS

NO.	REVISION	BY	DATE	CHECKED

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SCALE	HORIZ	N/A	VERT	N/A
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DUNAWAY
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705
Tel: 432.699.4889
(TX REG. F-1114)

PROJECT ENGINEER
Brian W. Collins
DATE
JUNE 18, 2025

MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1110
MIDLAND COUNTY, TEXAS

TxDOT BARRICADE AND CONSTRUCTION DETAILS
1 OF 3

DA PROJECT
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SHEET
12



WARNING TO CONTRACTOR:

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STATE PLANE COORDINATE NOTE:

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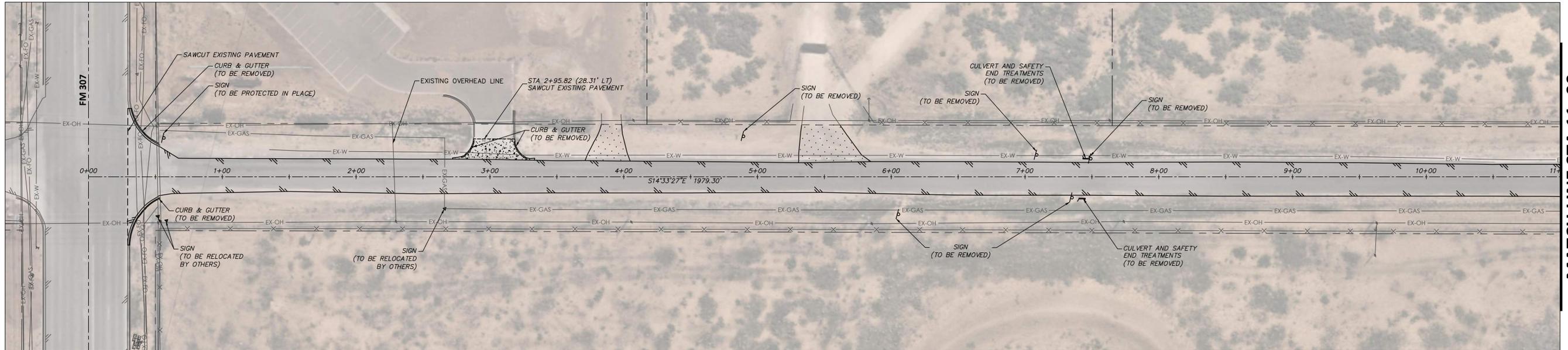
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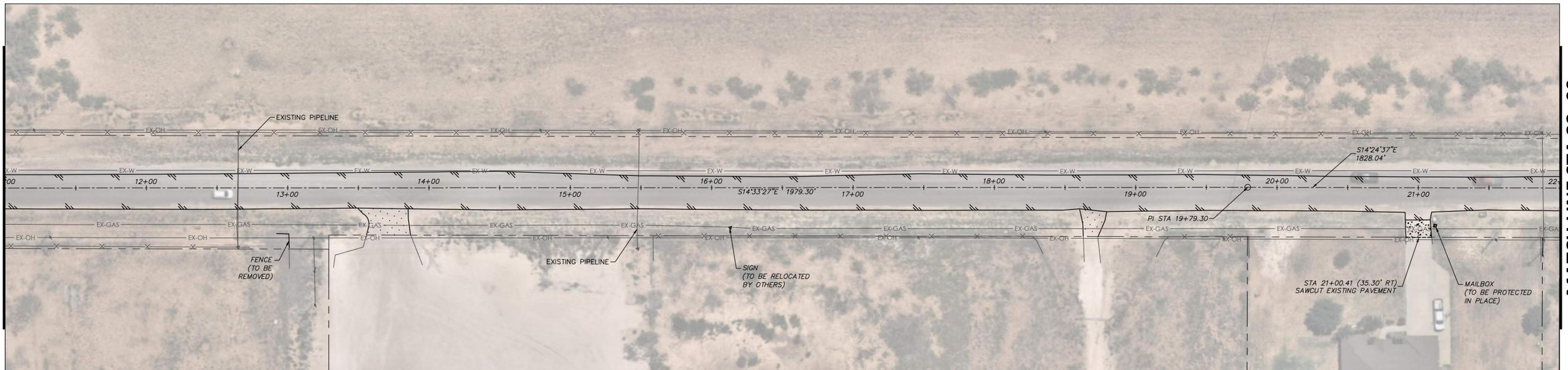
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SOUTH COUNTY ROAD 1110



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MIDLAND, TEXAS**

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 [TX REG. F-1114]

STATE OF TEXAS
 BRIAN W. ADKINS
 LICENSED PROFESSIONAL ENGINEER
 PROJECT ENGINEER
 JUNE 18, 2025
 DATE

MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1110
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**OVERALL ROADWAY STATIONING
 STA 0+00 TO STA 22+00**

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17



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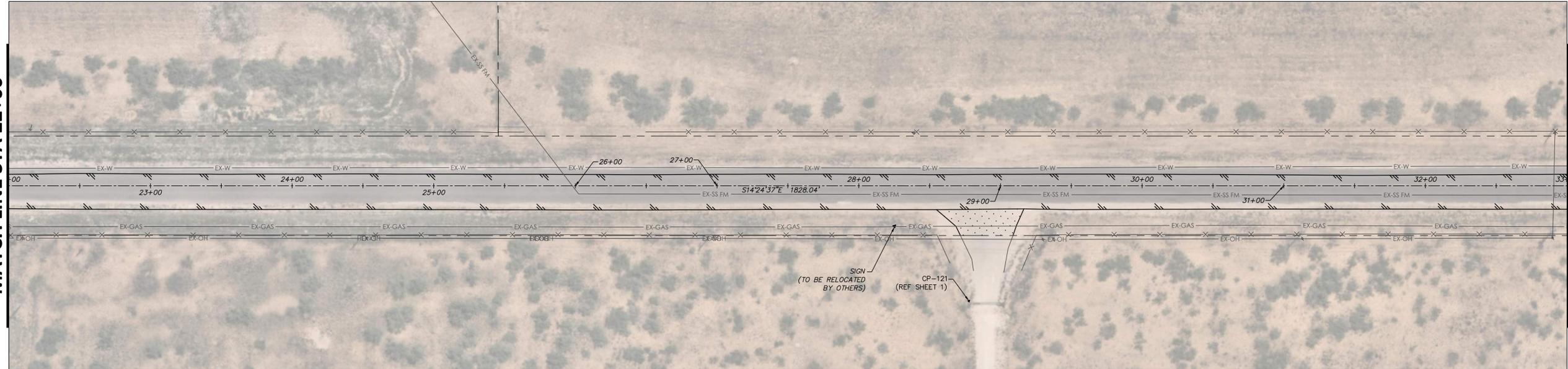
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SOUTH COUNTY ROAD 1110

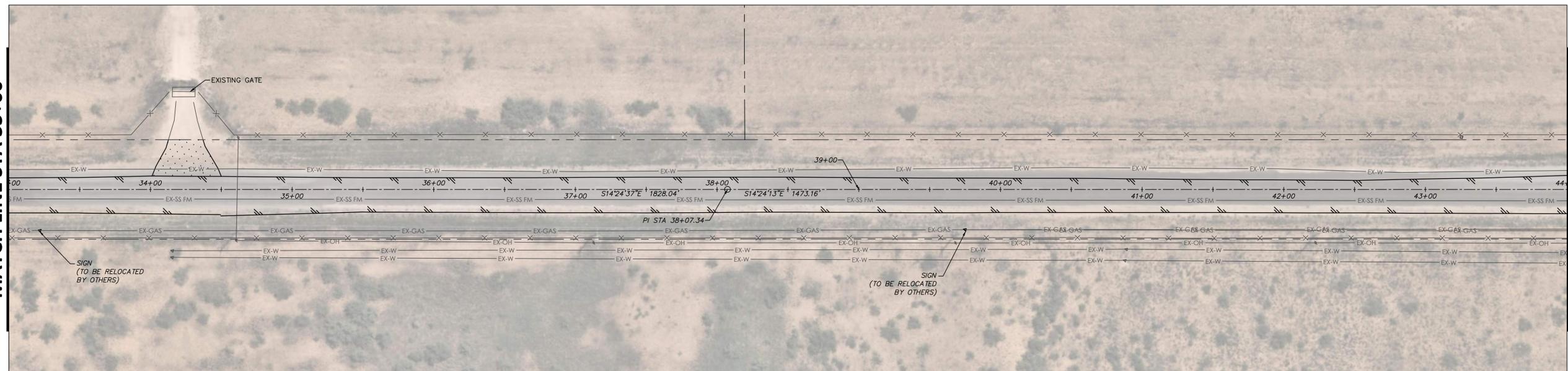
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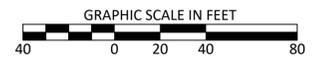
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**MIDLAND COUNTY
MIDLAND, TEXAS**

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DATE	JUNE 2025

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Tel: 432.699.4889
[TX REG. F-1114]

STATE OF TEXAS
BRIAN W. ADKINS
100284
LICENSED PROFESSIONAL ENGINEER
PROJECT ENGINEER
Brian W. Adkins
JUNE 18, 2025
DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT B011617.001
SOUTH COUNTY ROAD 1110 MIDLAND COUNTY, TEXAS	SHEET
OVERALL ROADWAY STATIONING STA 22+00 TO STA 44+00	18



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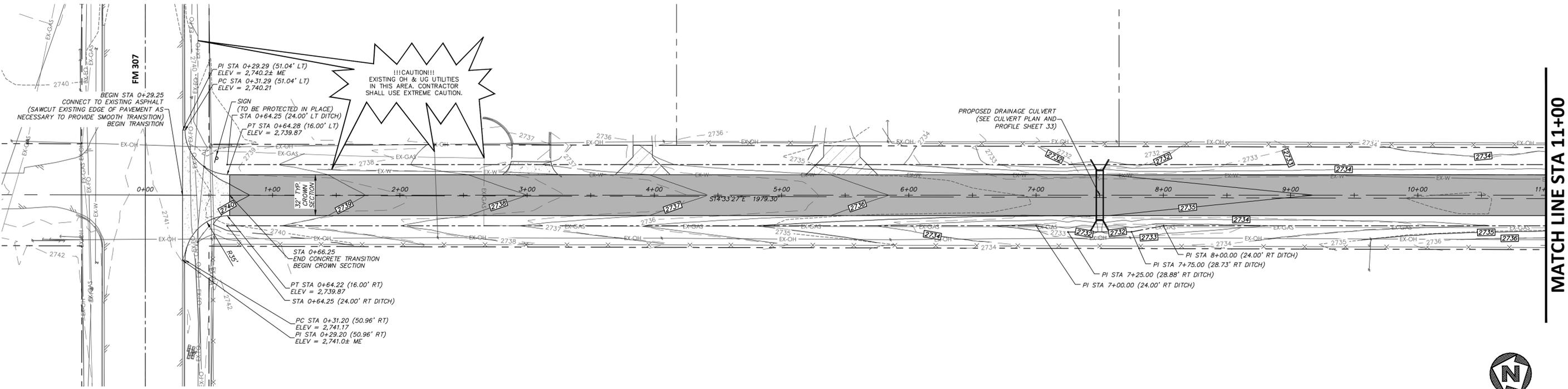
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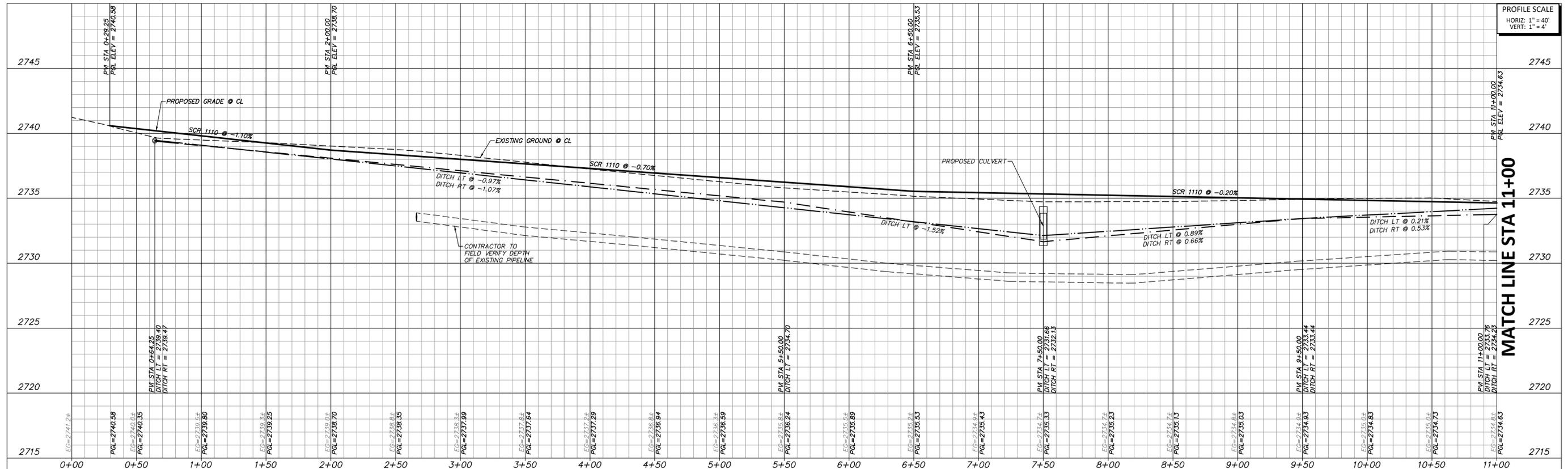
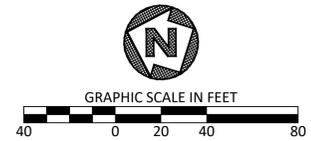
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**MIDLAND COUNTY
 MIDLAND, TEXAS**

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	VERT 1"=4'
DATE	JUNE 2025

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 Tel: 432.699.4889
 TX REG. F-1114

Brian W. Adkins
 PROJECT ENGINEER
 JUNE 18, 2025
 DATE

MIDLAND COUNTY PRECINCT 2
 SOUTH COUNTY ROAD 1110
 MIDLAND COUNTY, TEXAS
**PLAN AND PROFILE
 STA 00+00 TO STA 11+00**

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SHEET	22



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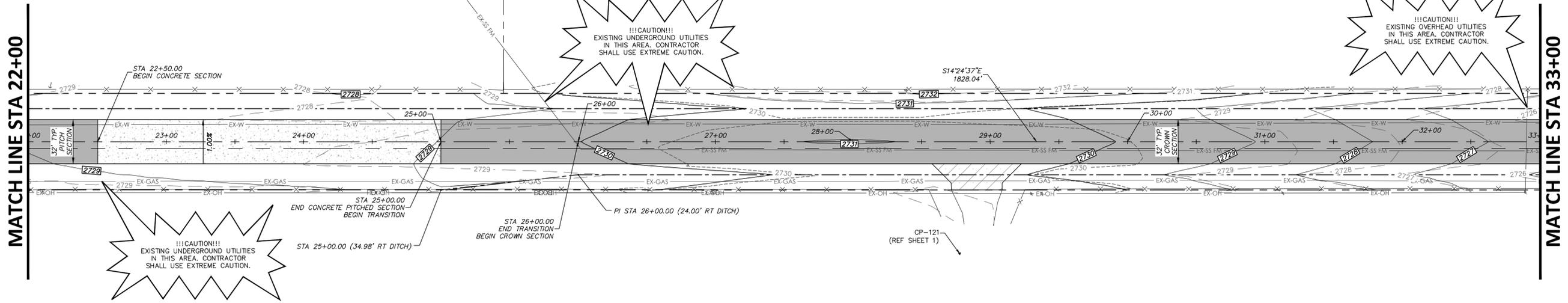
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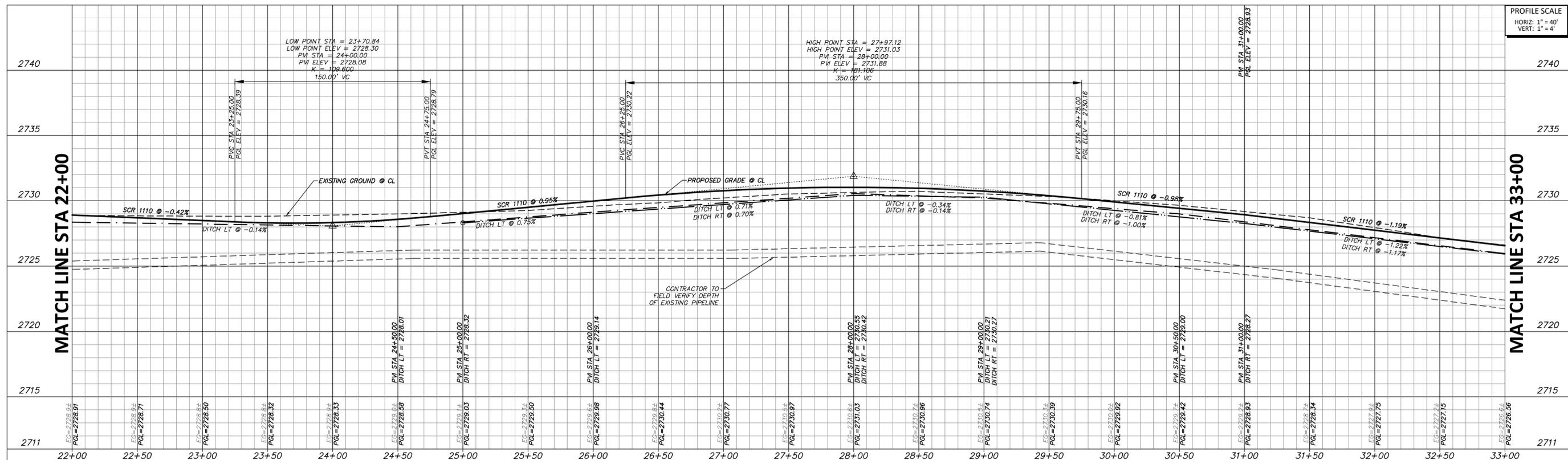
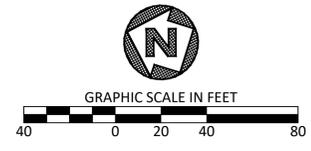
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SOUTH COUNTY ROAD 1110



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MIDLAND, TEXAS**

DUNAWAY
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 Tel: 432.699.4889
 TX REG. F-1114

STATE OF TEXAS
 100284
 LICENSED PROFESSIONAL ENGINEER
 Brian W. Adkins
 PROJECT ENGINEER
 JUNE 18, 2025
 DATE

MIDLAND COUNTY PRECINCT 2
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 PLAN AND PROFILE
 STA 22+00 TO STA 33+00

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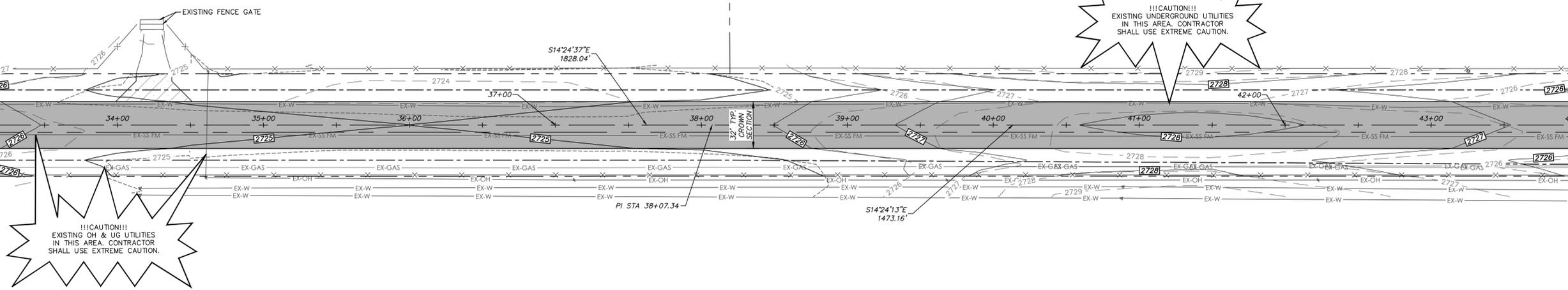
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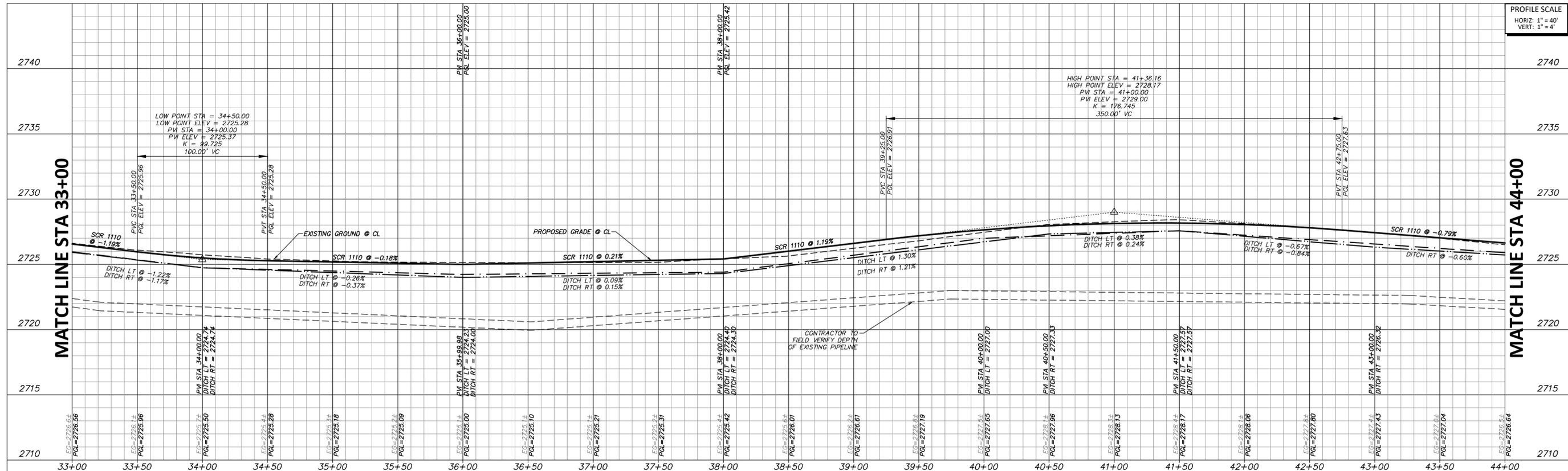
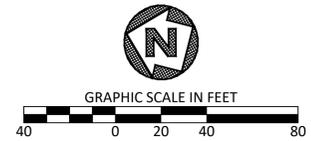
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SOUTH COUNTY ROAD 1110



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MIDLAND, TEXAS**

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Tel: 432.699.4889
[TX REG. F-1114]

STATE OF TEXAS
100284
BRIAN W. ADKINS
LICENSED PROFESSIONAL ENGINEER
PROJECT ENGINEER
BRIAN W. Adkins
JUNE 18, 2025
DATE

MIDLAND COUNTY PRECINCT 2
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MIDLAND COUNTY, TEXAS
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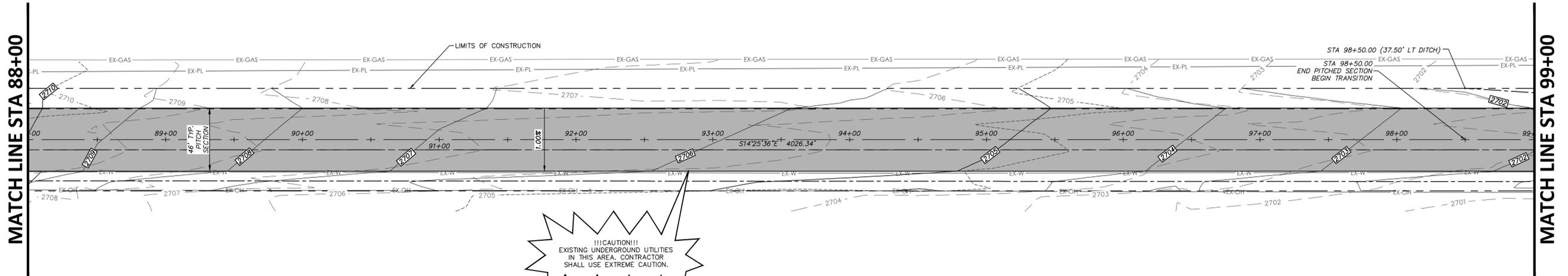
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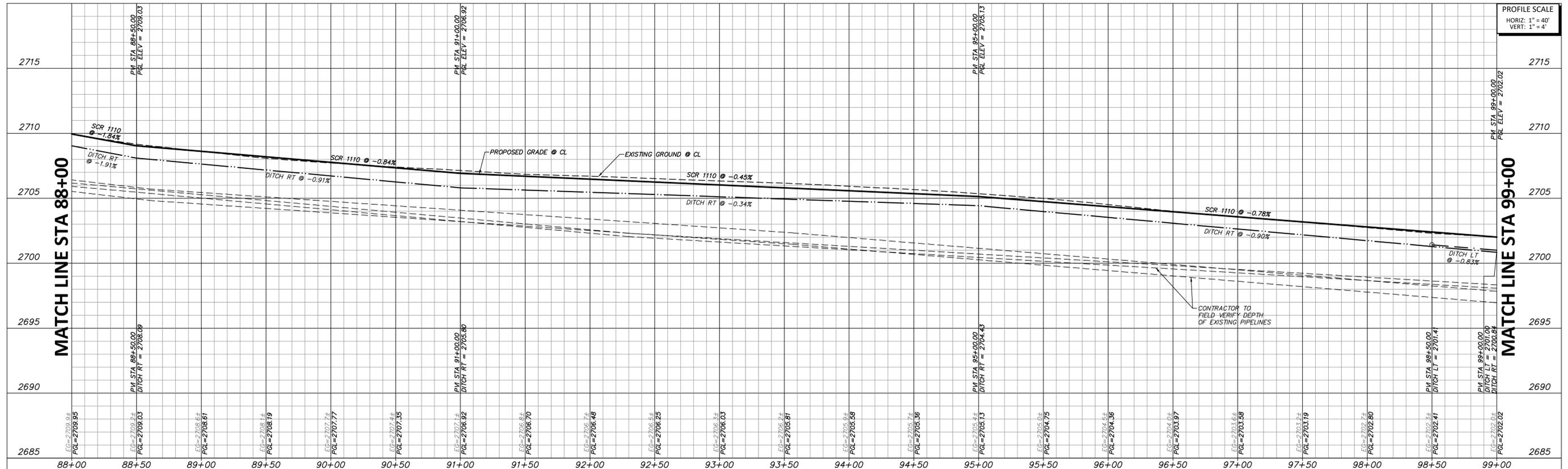
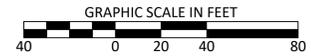
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SOUTH COUNTY ROAD 1110



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	DATE	JUNE 2025

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 [TX REG. F-1114]

STATE OF TEXAS
 100284
 LICENSED PROFESSIONAL ENGINEER
 Brian W. Adkins
 PROJECT ENGINEER
 JUNE 18, 2025
 DATE

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SOUTH COUNTY ROAD 1110 MIDLAND COUNTY, TEXAS	SHEET	30
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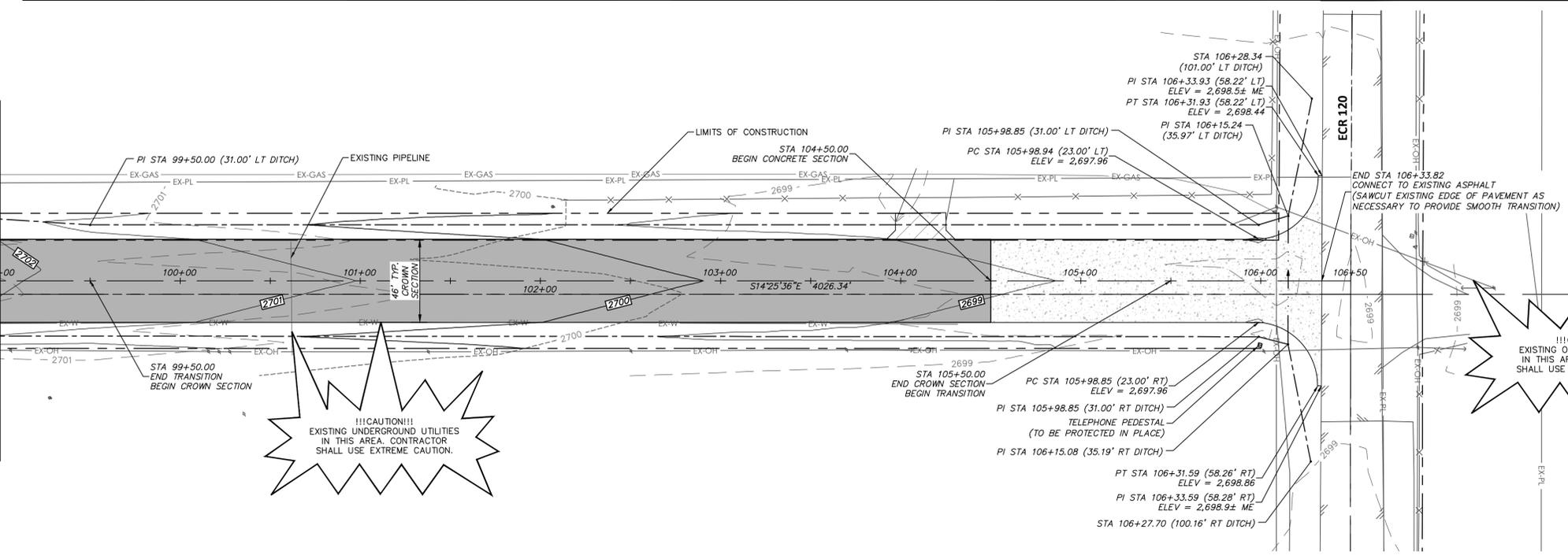
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SEE GENERAL NOTES (SHEET 1) FOR DETAILS.

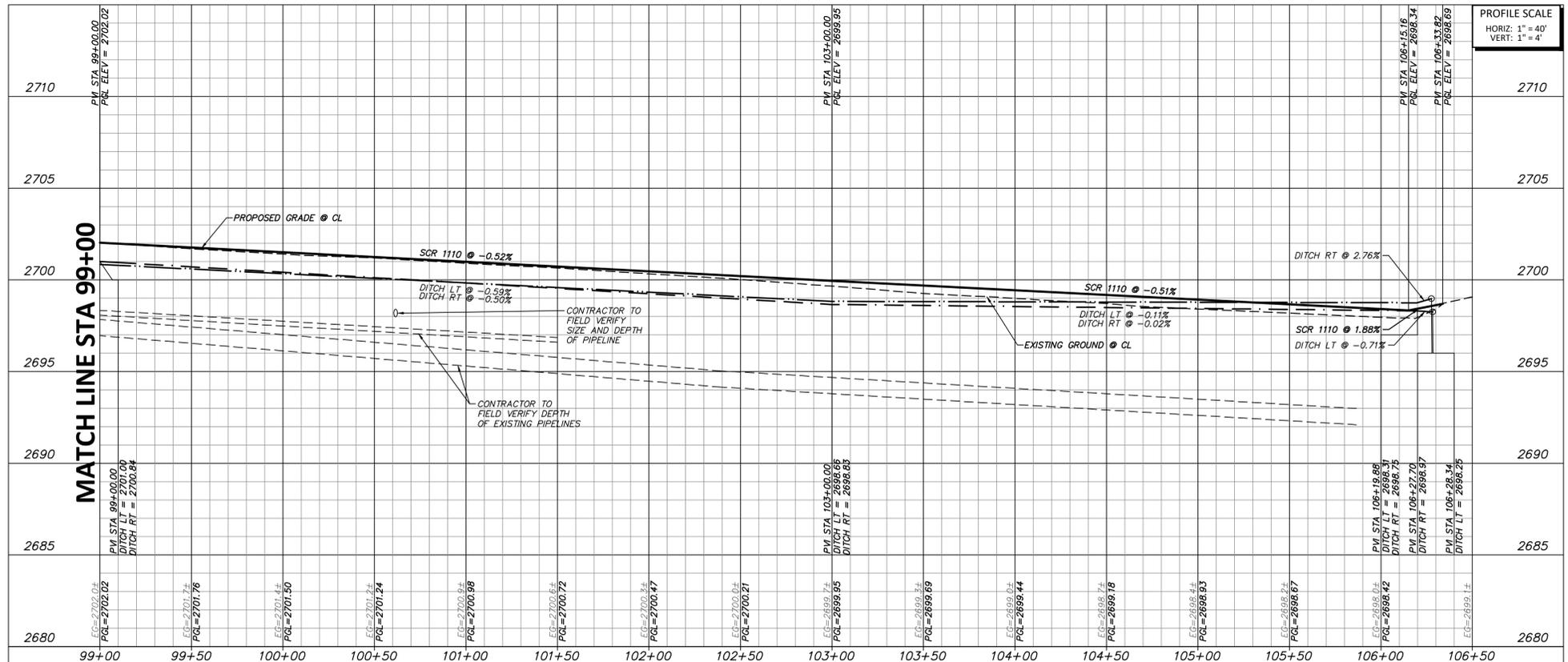
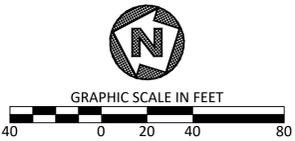
MATCH LINE STA 99+00



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

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

SOUTH COUNTY ROAD 1110



FILE PATH: P:\0116001\011601\001\DWG\1110\1110-Plan-Sheet\011601-001.dwg
PLANNER: BWA
PLOTTER: Brian W. Adkins
PLOTTED AT: 11:51 AM
DATE: 6/18/2025

NO.	REVISION	BY	DATE	CHECKED

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	HORIZ 1"=40'
	VERT 1"=4'
DATE	JUNE 2025

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
Brian W. Adkins
JUNE 18, 2025
DATE

MIDLAND COUNTY PRECINCT 2
SOUTH COUNTY ROAD 1110
MIDLAND COUNTY, TEXAS

**PLAN AND PROFILE
STA 99+00 TO END**

DA PROJECT
B011617.001
SHEET
31

