

# MIDLAND COUNTY

## Plans for the Reconstruction of

# NORTH COUNTY ROAD 1130

## FROM EAST COUNTY ROAD 86 TO

# FARM TO MARKET 307

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

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29		SIGNAGE AND PAVEMENT MARKINGS STA 66+00 TO END



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

DA JOB NO. B006800.003

# FEBRUARY 2024





**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:**

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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.

**OFF-SITE BENCHMARK INFORMATION:**

NSS BENCHMARK D 1061, A 2 INCH BRASS DISK IN CONCRETE STAMPED "D 1061 1956", LOCATED ALONG THE TEXAS AND PACIFIC RAILROAD, APPROXIMATELY 100 FEET WEST OF MILEPOST 546, 40 FEET SOUTHEAST OF THE NEAR RAIL AND 33 FEET NORTHWEST OF THE CENTERLINE OF HIGHWAY 80. HAVING AN NAVD88 ELEVATION OF 2,778.68 FEET.

**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. GT2101001, DATED APRIL 28, 2021, 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-106: A 5/8 INCH IRON ROD WITH RED CAP LOCATED APPROXIMATELY 900 FEET SOUTH OF THE CENTERLINE OF EAST COUNTY ROAD 86 AND APPROXIMATELY 65 FEET EAST OF THE CENTERLINE OF COUNTY ROAD 1130. BEING LOCATABLE BY NAD83 GRID COORDINATES N:10,703,919.63; E:1,785,021.72; HAVING AN ELEVATION OF 2753.04'
- CP-110: A 5/8 INCH IRON ROD WITH RED CAP LOCATED APPROXIMATELY 55 FEET NORTH OF THE CENTERLINE OF COUNTY ROAD 95, AND APPROXIMATELY 25 FEET EAST OF COUNTY ROAD 1130. BEING LOCATABLE BY NAD83 GRID COORDINATES N:10,700,643.13; E:1,785,818.08; HAVING AN ELEVATION OF 2768.76'
- CP-114: A 5/8 INCH IRON ROD WITH RED CAP LOCATED APPROXIMATELY 315 FEET NORTH OF FM 307, AND APPROXIMATELY 60 FEET EAST OF COUNTY ROAD 1130. BEING LOCATABLE BY NAD83 GRID COORDINATES N:10,698,303.02; E:1,786,505.54; HAVING AN ELEVATION OF 2772.74'

PROPOSED PLAN LEGEND	
	PROPOSED ROAD CENTERLINE
	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	FULL-DEPTH ROADWAY SAWCUT
	FULL-DEPTH DRIVEWAY SAWCUT
	PROPOSED EDGE OF ASPHALT
	PROPOSED DITCH CENTERLINE
	PROPOSED PROFILE LEFT DITCH FLOW LINE
	PROPOSED PROFILE RIGHT DITCH FLOW LINE
	PROPOSED CULVERT
	PROPOSED ASPHALT
	PROPOSED CONCRETE
	PROPOSED DRIVEWAY BASE
	CONTROL POINT
	EASTING
	NORTHING
	ELEVATION
	CENTERLINE
	LEFT
	RIGHT
	POINT OF CURVATURE
	POINT OF CONTINUOUS CURVATURE
	POINT OF INTERSECTION
	POINT OF REVERSE CURVATURE
	POINT OF TANGENCY
	RADIUS
	EXISTING GRADE
	FLOWLINE
	MATCH EXISTING
	PROPOSED GRADE LINE
	POINT OF VERTICAL INTERSECTION

EXISTING CONDITIONS LEGEND	
	RIGHT-OF-WAY
	PROPERTY BOUNDARY
	ADJOINER
	ABSTRACT
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	EXISTING EDGE OF ASPHALT
	EXISTING CURB
	EXISTING FENCE
	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 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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NO.	REVISION	BY	DATE	CHECKED

AJA	DESIGNED
AJA	DRAWN
BWA	CHECKED

**MIDLAND COUNTY  
MIDLAND, TEXAS**

SCALE
HORIZ
N/A
VERT
N/A
DATE
FEBRUARY 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  
 FEBRUARY 16, 2024  
 DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT
NORTH COUNTY ROAD 1130	B006800.003
MIDLAND COUNTY, TEXAS	SHEET
<b>GENERAL NOTES</b>	<b>1</b>





























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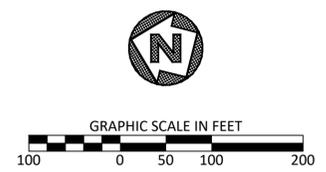
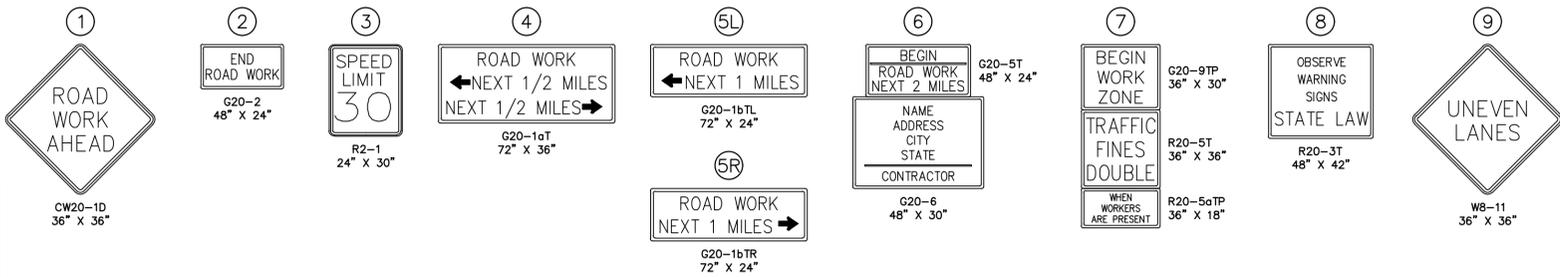
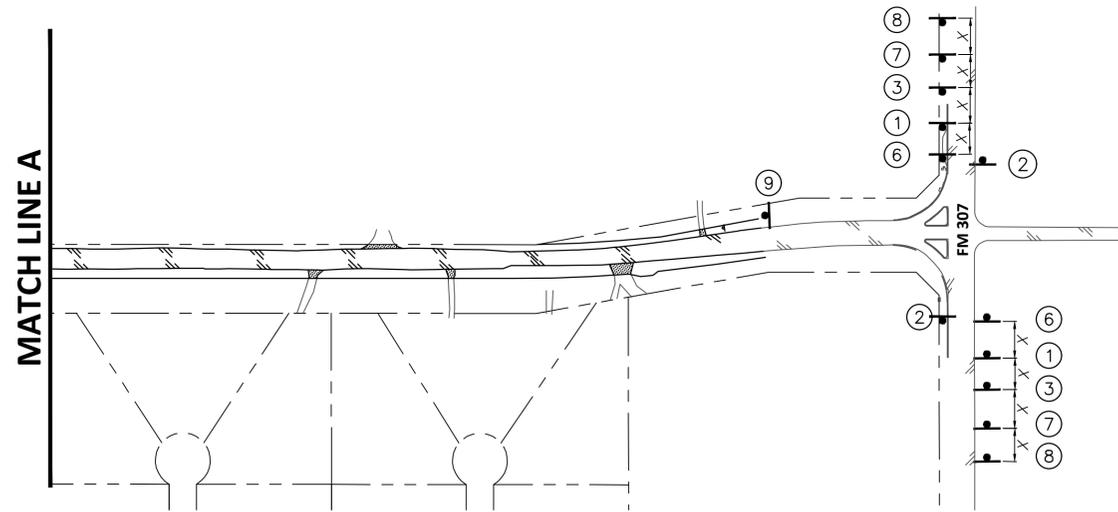
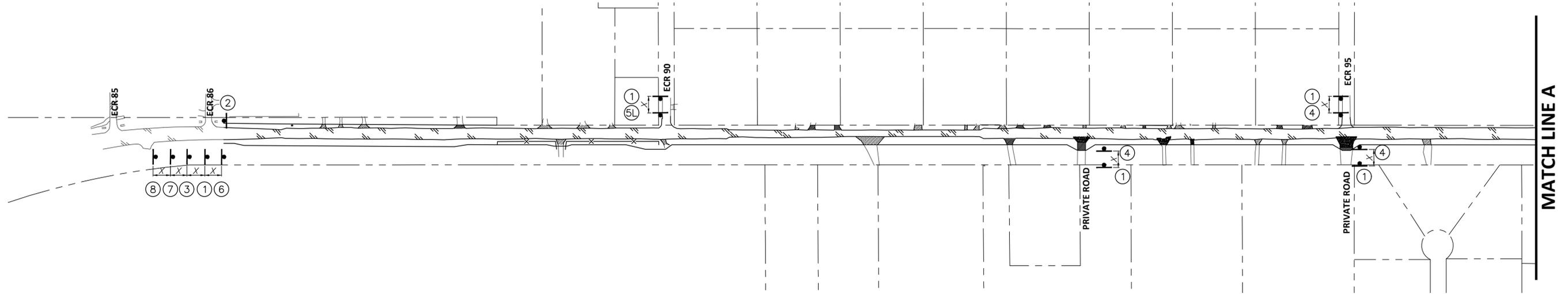
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NSG BENCHMARK D 1061, A 2" INCH BRASS DISK IN CONCRETE STAMPED "D 1061 1956", LOCATED ALONG THE TEXAS AND PACIFIC RAILROAD, APPROXIMATELY 100 FEET WEST OF MILEPOST 546, 40 FEET SOUTHEAST OF THE NEAR RAIL AND 33 FEET NORTHWEST OF THE CENTERLINE OF HIGHWAY 80. HAVING AN NAVD83 ELEVATION OF 2,779.68 FEET.

**BENCHMARK:**

SEE GENERAL NOTES (SHEET 1) FOR DETAILS

# NORTH COUNTY ROAD 1130



**GENERAL TRAFFIC CONTROL NOTES:**

1. THE ADVANCE WARNING SIGNS SHALL BE LOCATED IN ADVANCE OF THE PHASING TRAFFIC CONTROL SEQUENCING FOR THE ABOVE LOCATIONS.
2. THE ADVANCE WARNING SIGNS SHALL REMAIN IN PLACE FOR THE DURATION OF THE CONTRACT OR AS DIRECTED BY THE ENGINEER.
3. THE CONTRACTOR SHALL MAINTAIN A MINIMUM 10' CLEAR ZONE (MEASURED FROM THE EDGE OF THE ADJACENT TRAFFIC LANE) DURING NON-WORK HOURS.
4. "X" REFER TO BC(2)-21 FOR SPACING.
5. WORK ALONG ROADWAY SHALL BE DURING DAYLIGHT HOURS ACCORDING TO TXDOT STANDARDS TCP(2-3)-18. BOTH LANES OF TRAFFIC WILL REMAIN OPEN DURING CONSTRUCTION.

FULL PATH: G:\Production\40001006800\0601\001\Civil\Drawings\Sheet\TRAFFIC CONTROL PLAN.dwg  
 FILENAME: TRAFFIC CONTROL PLAN.dwg  
 PLOTTED BY: Brian W. Adkins  
 PLOTTED DATE: FEBRUARY 16, 2024

NO.	REVISION	BY	DATE

AJA	DESIGNED
AJA	DRAWN
BWA	CHECKED

SCALE	HORIZ	1" = 200'
	VERT	N/A
	DATE	FEBRUARY 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  
 10028  
 LICENSED PROFESSIONAL ENGINEER  
 PROJECT ENGINEER  
 Brian W. Adkins  
 FEBRUARY 16, 2024  
 DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT	B006800.003
NORTH COUNTY ROAD 1130 MIDLAND COUNTY, TEXAS	SHEET	14
<b>TRAFFIC CONTROL PLAN ADVANCED WARNING SIGNS</b>		



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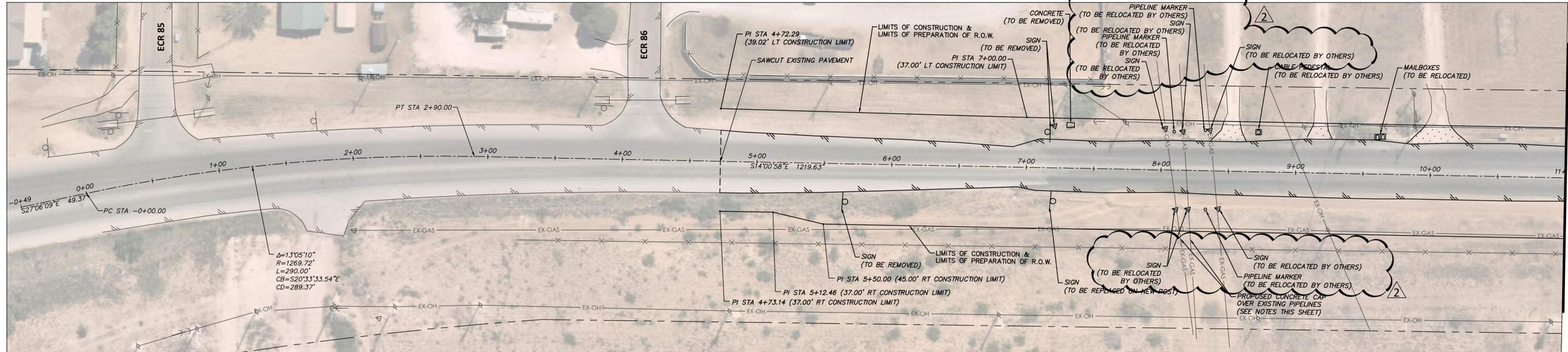
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**BENCHMARK:**

SEE GENERAL NOTES (SHEET 1) FOR DETAILS

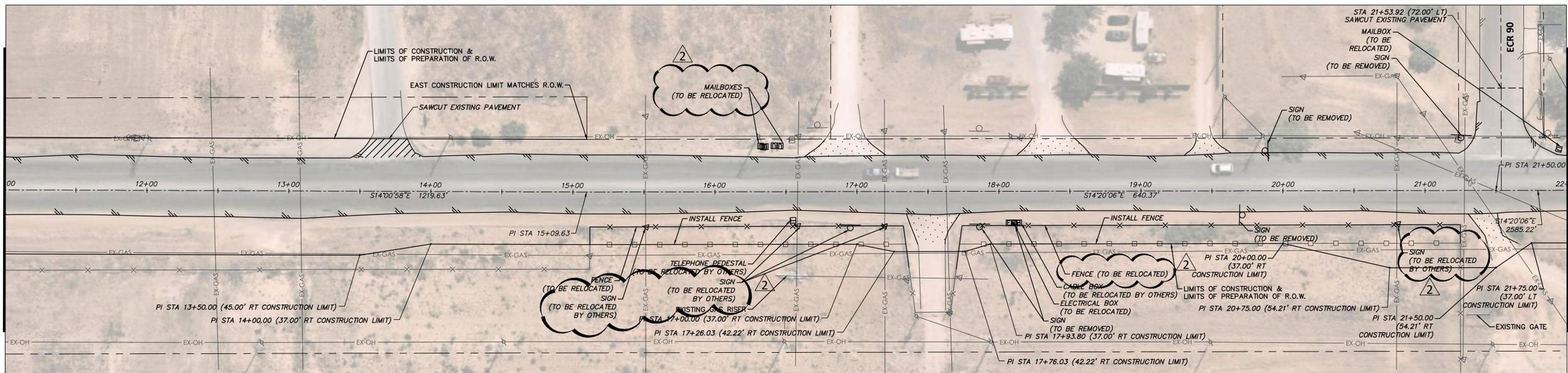
# NORTH COUNTY ROAD 1130



- NOTE:
- PIPELINE CONCRETE CAPS AND FLOWABLE BACKFILL ARE INTENDED TO BE INSTALLED ACROSS THE LIMITS OF CONSTRUCTION.
  - CONTRACTOR TO FIELD VERIFY LOCATION OF UTILITY AND CENTER PROPOSED PROTECTION
  - CONTRACTOR TO COORDINATE WITH UTILITY OWNER TO VERIFY PROTECTION REQUIREMENT PRIOR TO INSTALLATION.

MATCH LINE STA 11+00

MATCH LINE STA 22+00



NO.	REVISION	BY	DATE	CHECKED
1	FENCE RELOCATION	AJA	4/10/2024	AJA
2	REVISED FOR BID QUESTIONS	TKS	6/4/2024	DESIGNED
				AJA
				DRAWN
				BWA
				CHECKED

**MIDLAND COUNTY  
MIDLAND, TEXAS**

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

**DUNAWAY**  
4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705  
Tel: 432.699.4889  
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STATE OF TEXAS  
BRIAN W. ADKINS  
100284  
LICENSED PROFESSIONAL ENGINEER  
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Brian W. Adkins  
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MIDLAND COUNTY PRECINCT 2  
NORTH COUNTY ROAD 1130  
MIDLAND COUNTY, TEXAS  
OVERALL ROADWAY STATIONING  
STA 0+00 TO 22+00

DA PROJECT  
B006800.003  
SHEET  
15

FILE NAME: OVERALL ROADWAY STATIONING.dwg  
PLOTTER BY: TKS  
PLOT DATE: 6/16/2024  
PLOT TIME: 7:20:28 PM



**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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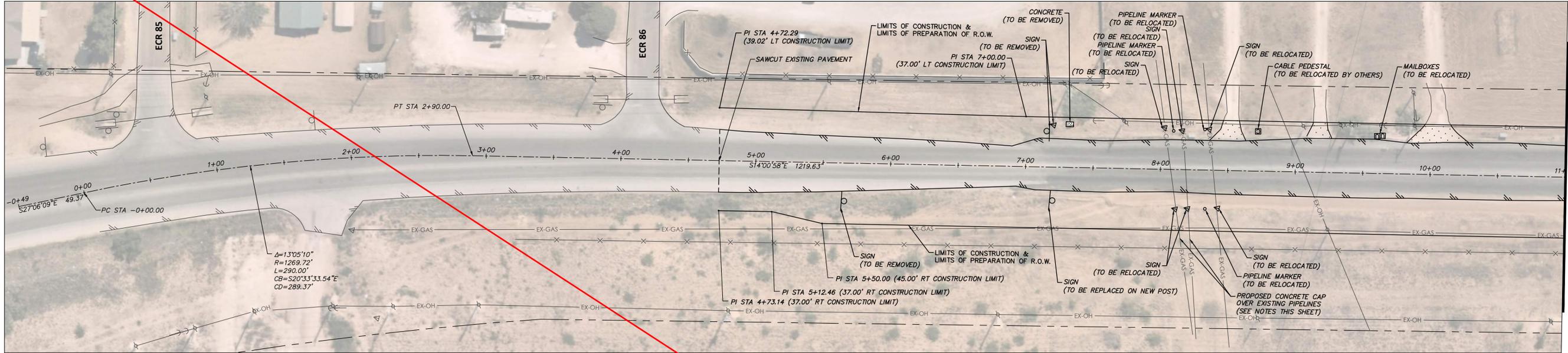
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**OFF-SITE BENCHMARK INFORMATION:**  
NCS BENCHMARK D 1061, A 2 INCH BRASS DISK IN CONCRETE STAMPED "D 1061 1956", LOCATED ALONG THE TEXAS AND PACIFIC RAILROAD, APPROXIMATELY 100 FEET WEST OF MILEPOST 546, 40 FEET SOUTHEAST OF THE NEAR RAIL AND 33 FEET NORTHWEST OF THE CENTERLINE OF HIGHWAY 80. HAVING AN NAVD83 ELEVATION OF 2,779.68 FEET.

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

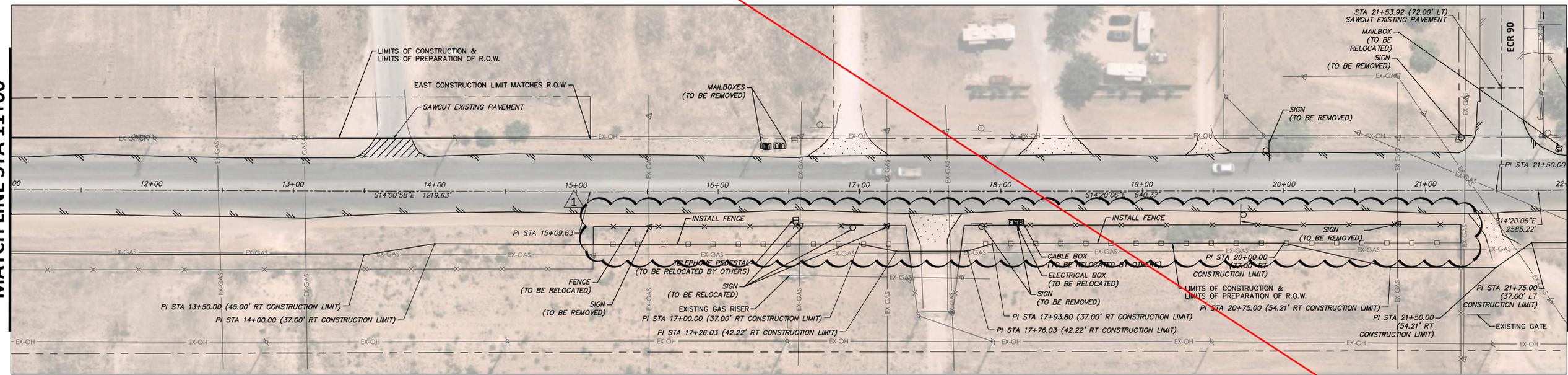
# NORTH COUNTY ROAD 1130



MATCH LINE STA 11+00



**NOTE:**  
1. PIPELINE CONCRETE CAPS AND FLOWABLE BACKFILL ARE INTENDED TO BE INSTALLED ACROSS THE LIMITS OF CONSTRUCTION.  
2. CONTRACTOR TO FIELD VERIFY LOCATION OF UTILITY AND CENTER PROPOSED PROTECTION  
3. CONTRACTOR TO COORDINATE WITH UTILITY OWNER TO VERIFY PROTECTION REQUIREMENT PRIOR TO INSTALLATION.



MATCH LINE STA 11+00

MATCH LINE STA 22+00



NO.	REVISION	BY	DATE	CHECKED
1	FENCE RELOCATION	AJA	5/21/2024	AJA
				DESIGNED
				AJA
				DRAWN
				N/A
				DATE
				BWA
				CHECKED

**MIDLAND COUNTY  
MIDLAND, TEXAS**

SCALE  
HORIZ  
1" = 40'  
VERT  
N/A  
DATE  
FEBRUARY  
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 21, 2024  
DATE

MIDLAND COUNTY PRECINCT 2  
NORTH COUNTY ROAD 1130  
MIDLAND COUNTY, TEXAS  
OVERALL ROADWAY STATIONING  
STA 0+00 TO 22+00

DA PROJECT  
B006800.003  
SHEET  
15

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PLOTTER: HP DesignJet 5000  
PLOT DATE: 5/21/2024 10:48:58 AM



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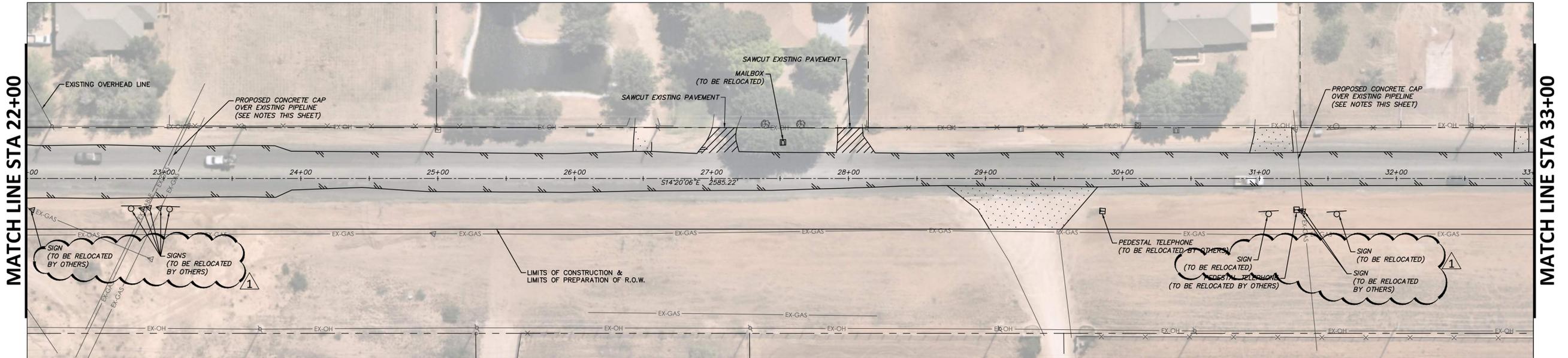
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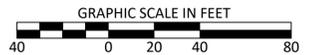
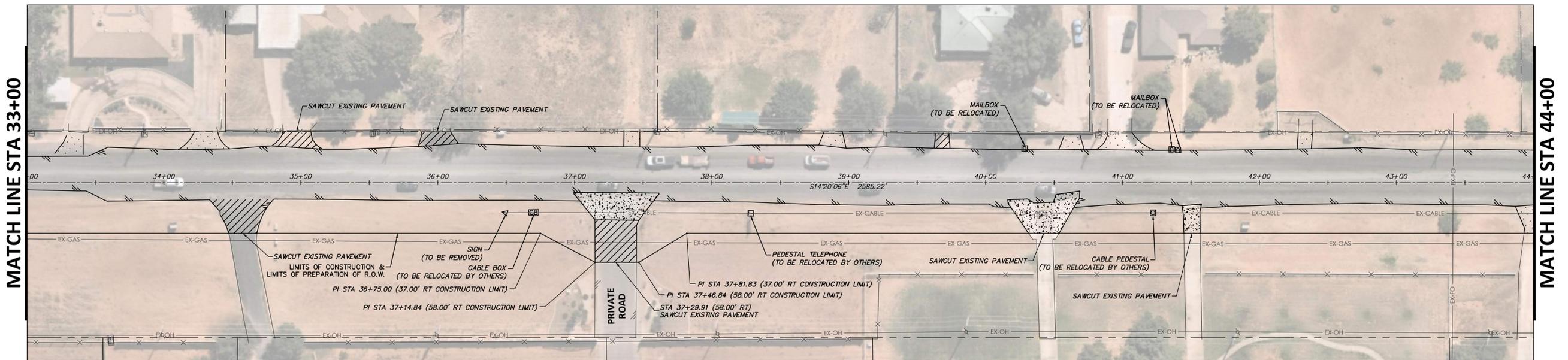
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# NORTH COUNTY ROAD 1130



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NO.	REVISION	BY	DATE	CHECKED
1	REVISED FOR BID QUESTIONS	TKS	6/4/2024	AJA
				DESIGNED
				AJA
				DRAWN
				BWA
				CHECKED

**MIDLAND COUNTY  
MIDLAND, TEXAS**

SCALE  
HORIZ  
1" = 40'  
VERT  
N/A  
DATE  
FEBRUARY  
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  
JUNE 6, 2024  
DATE

MIDLAND COUNTY PRECINCT 2  
NORTH COUNTY ROAD 1130  
MIDLAND COUNTY, TEXAS  
OVERALL ROADWAY STATIONING  
STA 22+00 TO 44+00

DA PROJECT  
B006800.003  
SHEET  
16

FULL PATH: P:\060800\060800\CAD\Drawings\ROADWAY STATIONING.dwg  
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 PLOTTED DATE: 6/4/2024  
 PLOTTED TIME: 7:08:07 PM











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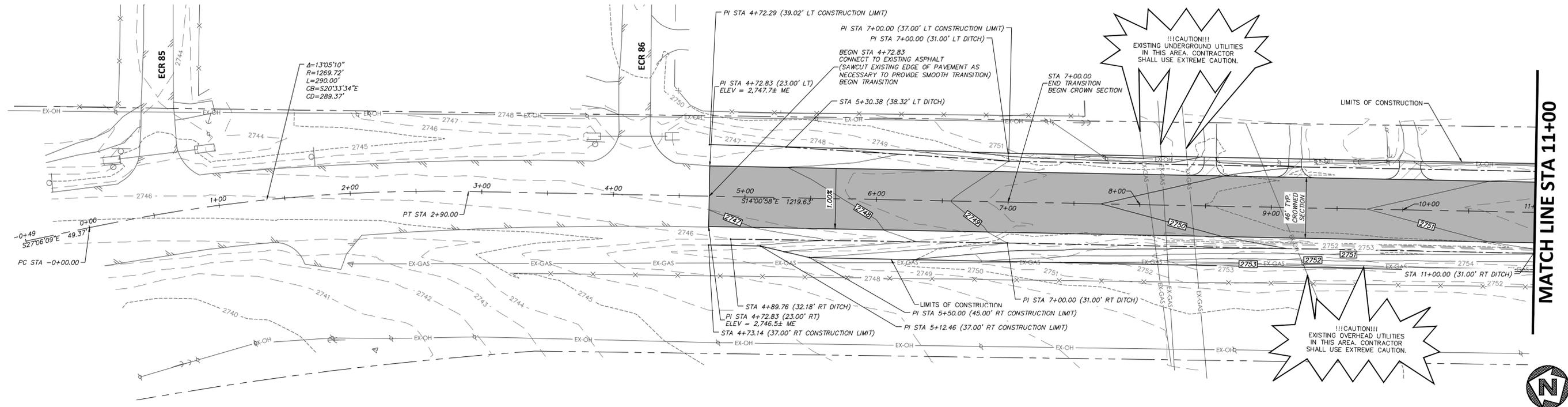
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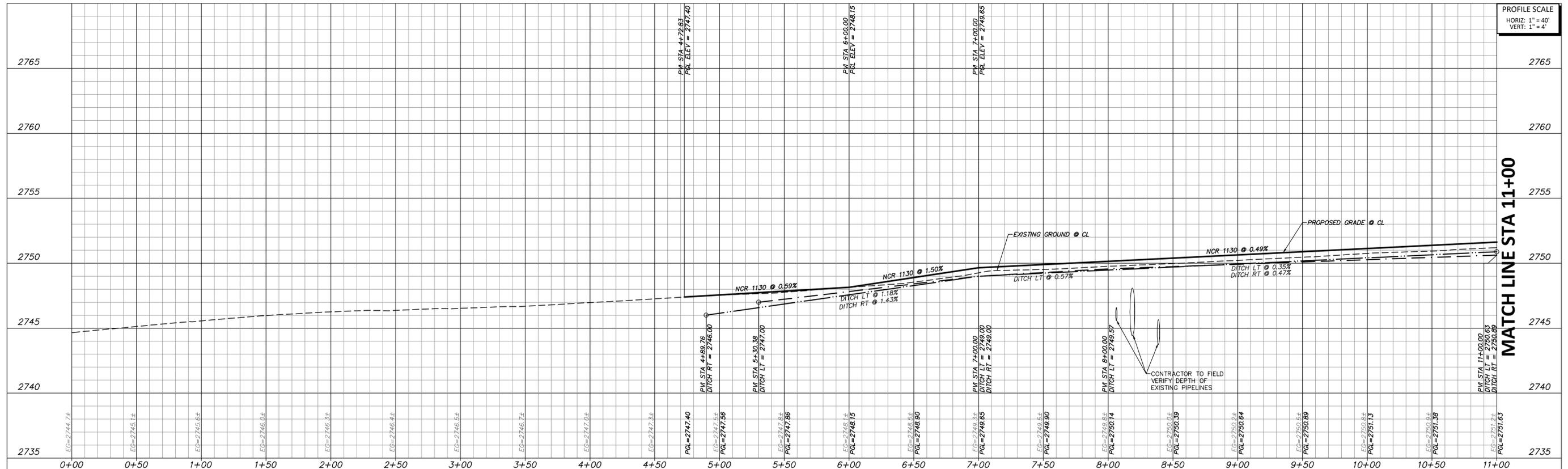
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# NORTH COUNTY ROAD 1130



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PLOTTIME: 2/16/2024 9:53:58 AM

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

**MIDLAND COUNTY  
MIDLAND, TEXAS**

SCALE  
HORIZ  
1" = 40'  
VERT  
1" = 4'  
DATE  
FEBRUARY  
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  
10028  
LICENSED PROFESSIONAL ENGINEER  
PROJECT ENGINEER  
BRIAN W. ADKINS  
FEBRUARY 16, 2024  
DATE

MIDLAND COUNTY PRECINCT 2  
NORTH COUNTY ROAD 1130  
MIDLAND COUNTY, TEXAS  
**PLAN AND PROFILE  
STA 0+00 TO 11+00**

DA PROJECT  
B006800.003  
SHEET  
**19**



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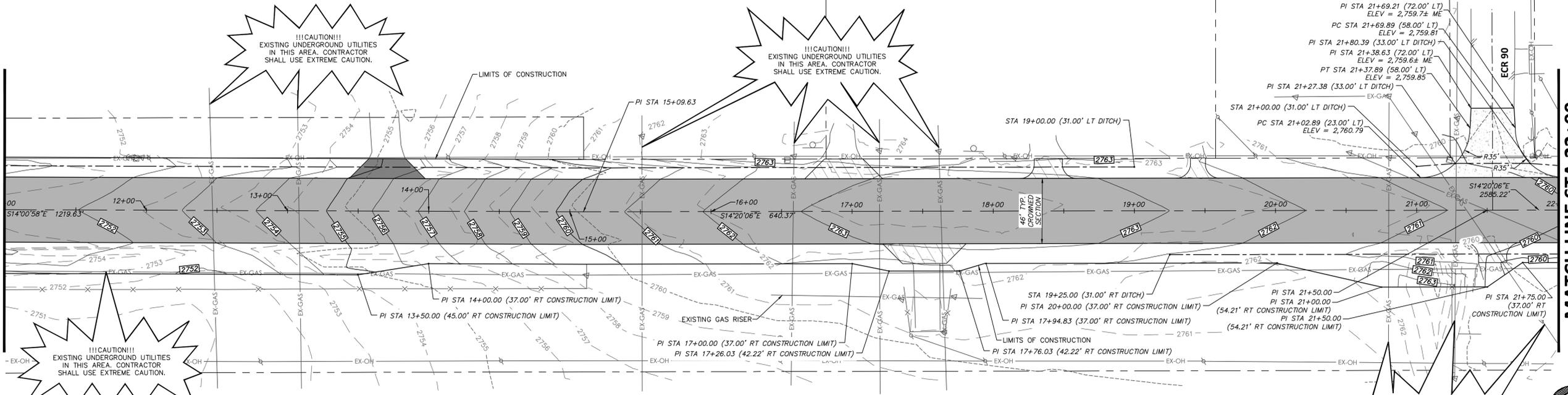
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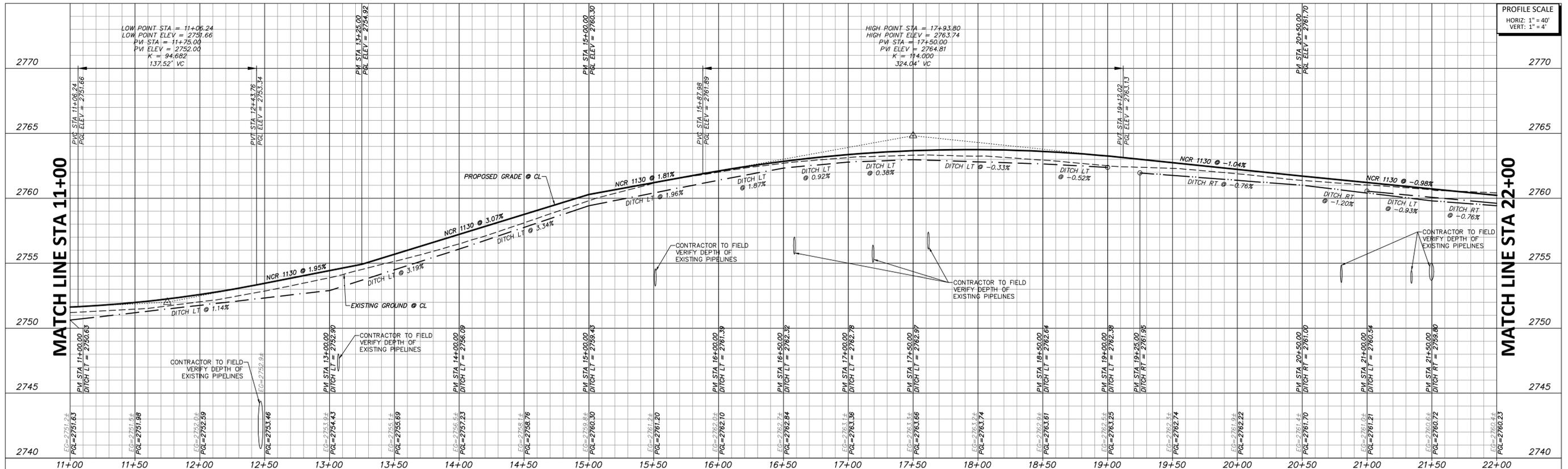
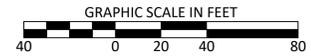
SEE GENERAL NOTES (SHEET 1) FOR DETAILS

MATCH LINE STA 11+00

MATCH LINE STA 22+00



# NORTH COUNTY ROAD 1130



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DRAWN BY: AMOR ADKINS  
CHECKED BY: BWA  
PLOT DATE: 02/16/2024

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

**MIDLAND COUNTY  
MIDLAND, TEXAS**

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

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

STATE OF TEXAS  
10028  
BRIAN W. ADKINS  
PROFESSIONAL ENGINEER  
PROJECT ENGINEER  
FEBRUARY 16, 2024  
DATE

MIDLAND COUNTY PRECINCT 2 NORTH COUNTY ROAD 1130 MIDLAND COUNTY, TEXAS	DA PROJECT B006800.003
PLAN AND PROFILE STA 11+00 TO 22+00	SHEET 20



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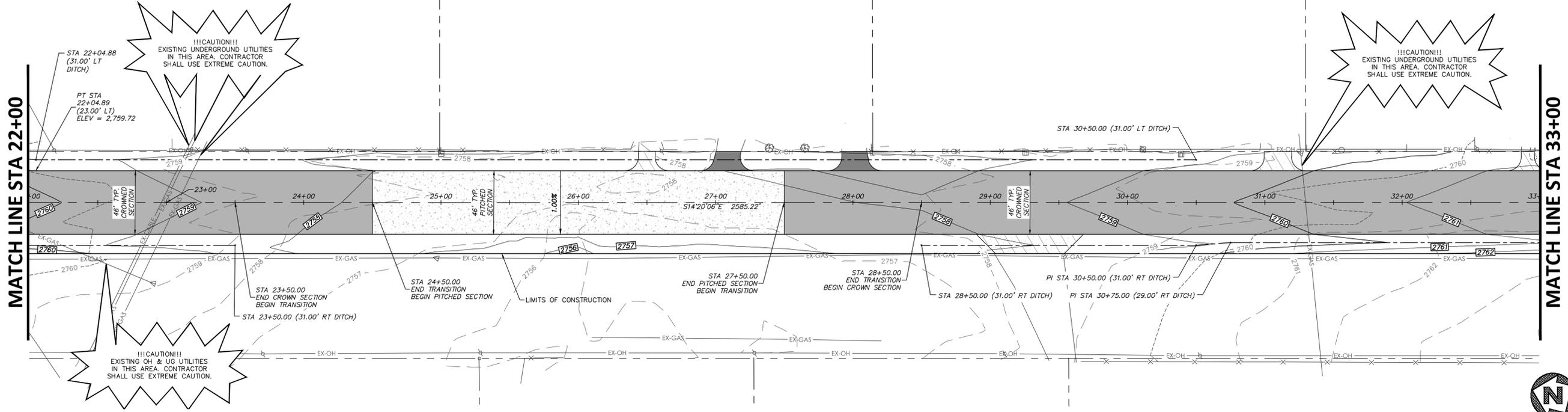
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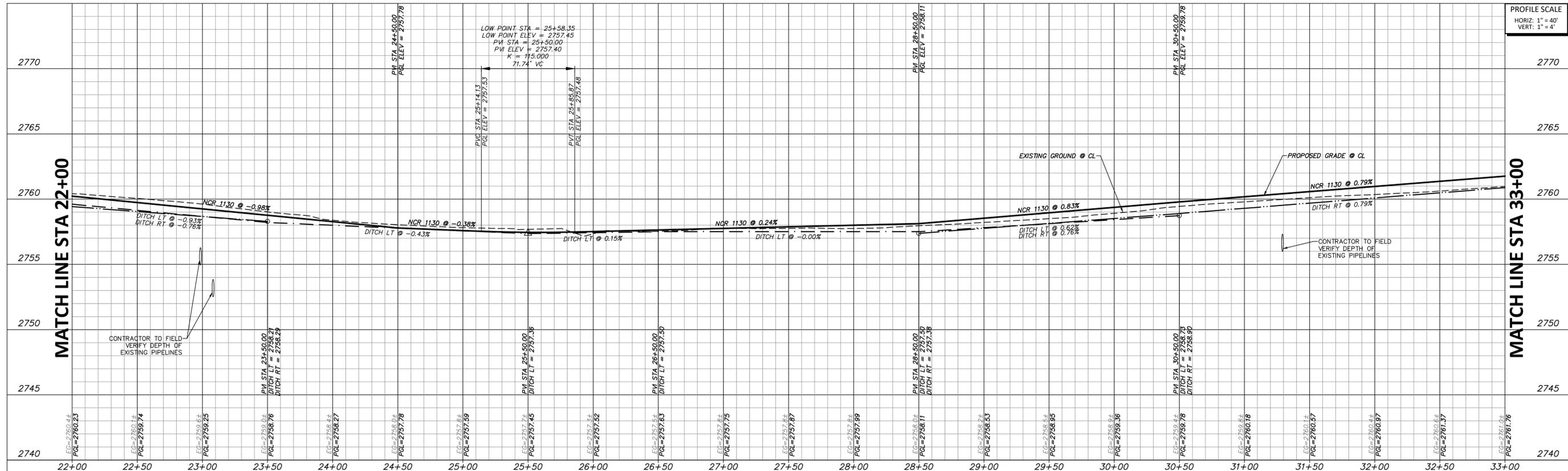
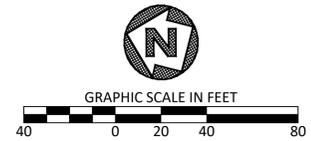
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**NORTH COUNTY ROAD 1130**



FULL PATH: G:\Production\4000\006800\006800\001\Civil\DWG\Spec\Sheet\NCR1130\_P&P.dwg

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PLOTTER: AMOR ADKINS  
PLOT DATE: FEBRUARY 16, 2024  
PLOT TIME: 9:23:13 AM

<p>AJA DESIGNED</p> <p>AJA DRAWN</p> <p>BWA CHECKED</p>		<p><b>MIDLAND COUNTY MIDLAND, TEXAS</b></p>		<p>SCALE HORIZ 1" = 40' VERT 1" = 4' DATE FEBRUARY 2024</p>		 <p>4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705 Tel: 432.699.4889 [TX REG. F-1114]</p>		 <p>Brian W. Adkins PROJECT ENGINEER FEBRUARY 16, 2024 DATE</p>		<p>MIDLAND COUNTY PRECINCT 2 NORTH COUNTY ROAD 1130 MIDLAND COUNTY, TEXAS</p> <p><b>PLAN AND PROFILE STA 22+00 TO 33+00</b></p>		<p>DA PROJECT B006800.003</p> <p>SHEET <b>21</b></p>	
NO.	REVISION	BY	DATE										



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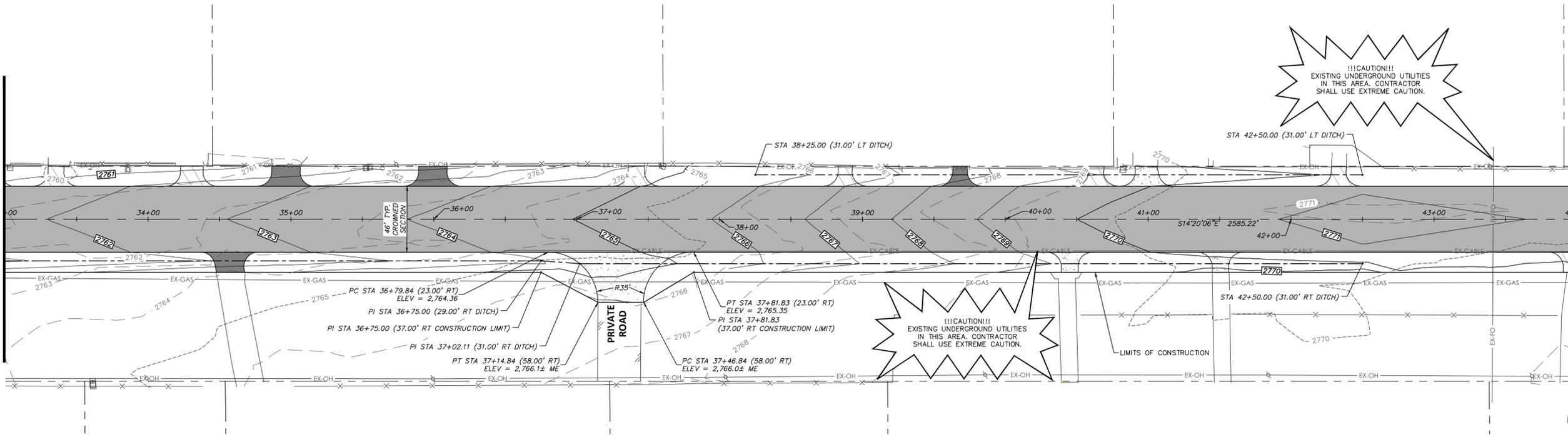
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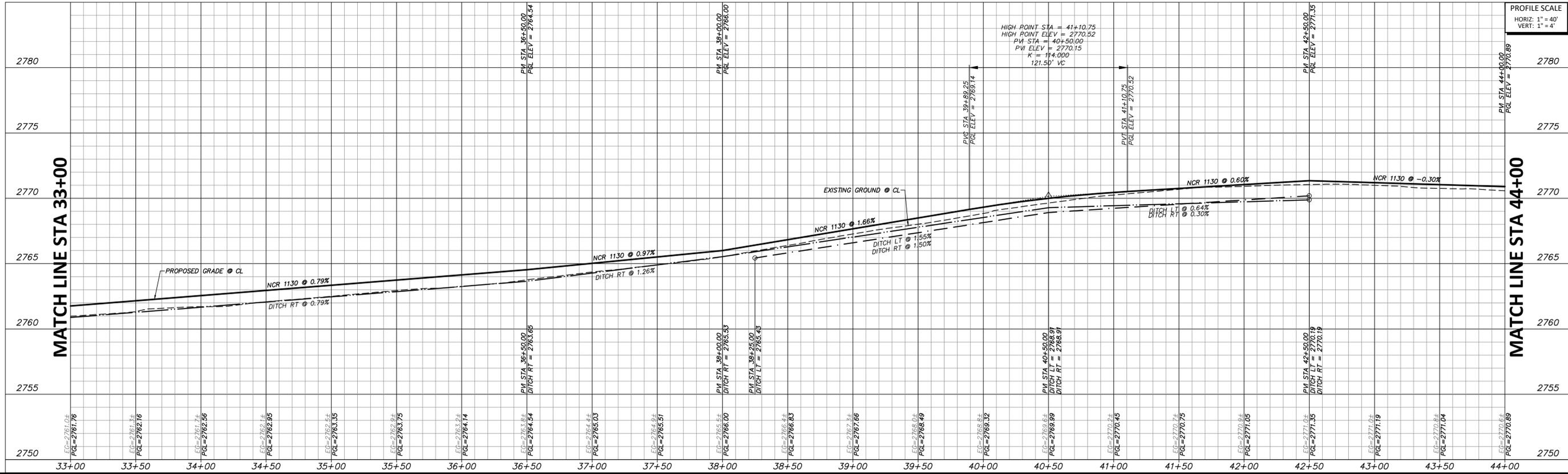
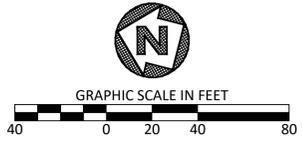
SEE GENERAL NOTES (SHEET 1) FOR DETAILS

MATCH LINE STA 33+00

MATCH LINE STA 44+00



**NORTH COUNTY ROAD 1130**



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 PLOTTED BY: Amor Adkins  
 PLOTTED DATE: 2/16/2024 10:52:24 AM

NO.	REVISION	BY	DATE	CHECKED

DESIGNED: AJA  
 DRAWN: BWA  
 CHECKED: BWA

**MIDLAND COUNTY  
MIDLAND, TEXAS**

SCALE	HORIZ 1" = 40'
	VERT 1" = 4'
DATE	FEBRUARY 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  
 FEBRUARY 16, 2024

MIDLAND COUNTY PRECINCT 2  
 NORTH COUNTY ROAD 1130  
 MIDLAND COUNTY, TEXAS

**PLAN AND PROFILE  
STA 33+00 TO 44+00**

DA PROJECT	B006800.003
SHEET	22





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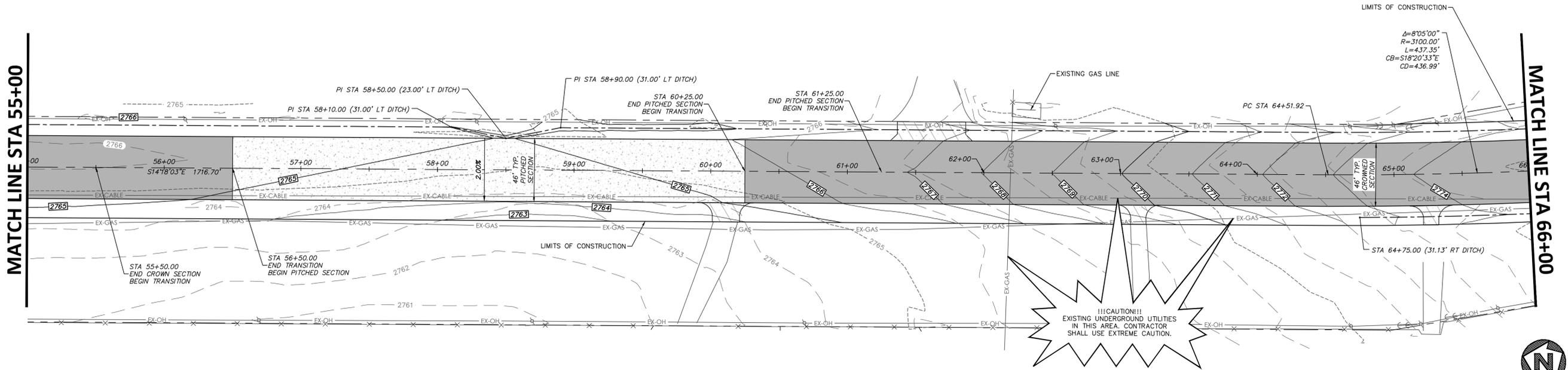
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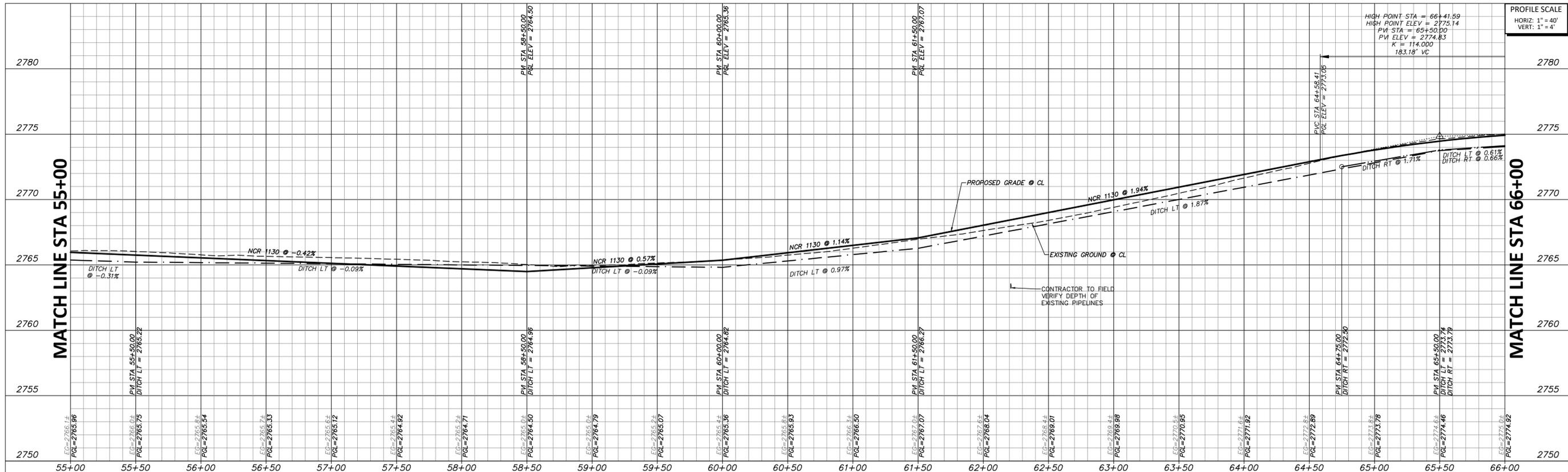
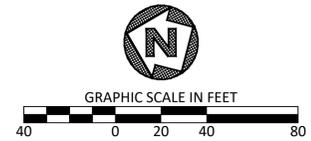
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**NORTH COUNTY ROAD 1130**



FULL PATH: G:\Production\4000\006800\0001\001\Civil\01\Profile Sheets\NCR1130\_P&P.dwg

FILENAME: NCR1130\_P&P.dwg  
PLOTTER: AMOR ADKINS  
PLOT DATE: FEBRUARY 16, 2024

NO.	REVISION	BY	DATE	CHECKED

**MIDLAND COUNTY  
MIDLAND, TEXAS**

SCALE	HORIZ 1" = 40'
	VERT 1" = 4'
DATE	FEBRUARY 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*  
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DATE

MIDLAND COUNTY PRECINCT 2  
NORTH COUNTY ROAD 1130  
MIDLAND COUNTY, TEXAS

**PLAN AND PROFILE  
STA 55+00 TO 66+00**

DA PROJECT  
B006800.003

SHEET  
**24**



**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:**

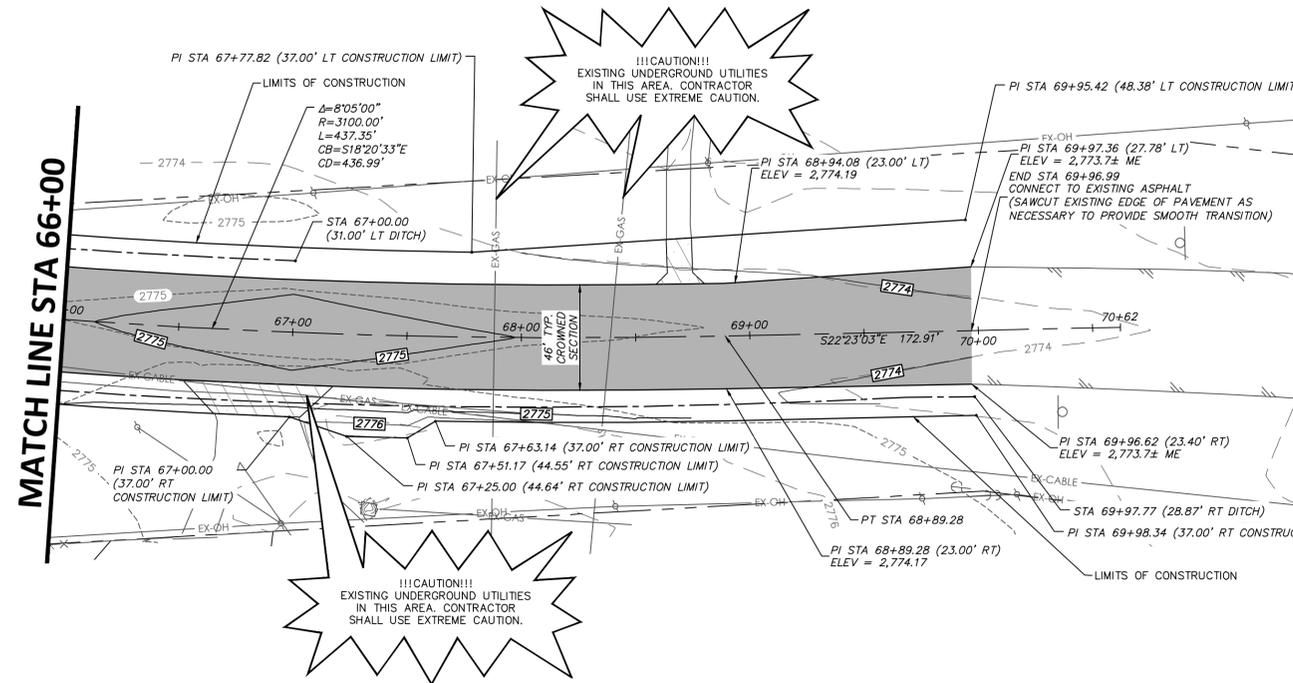
COORDINATES PROVIDED ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE 4203; ALL COORDINATES, BEARINGS, AND DISTANCES ARE NAD83 GRID VALUES.

**OFF-SITE BENCHMARK INFORMATION:**

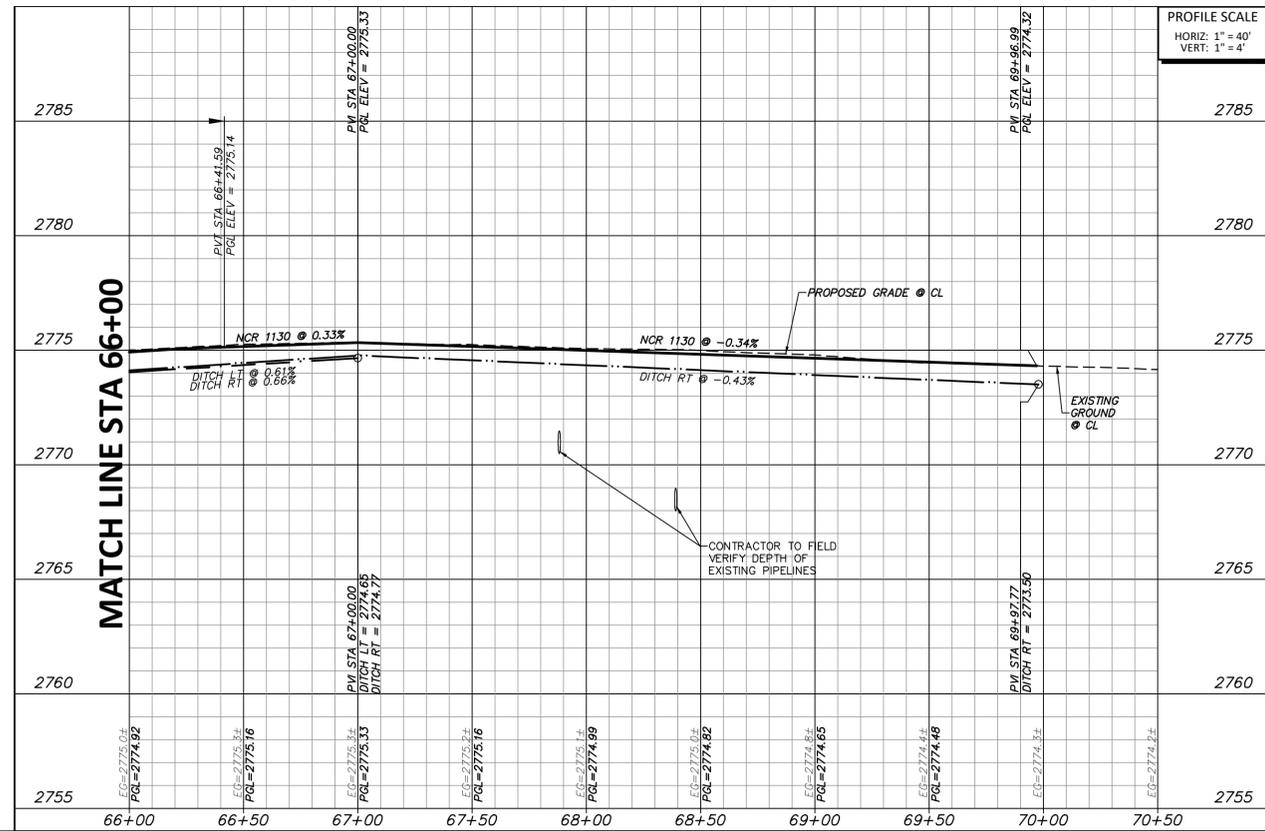
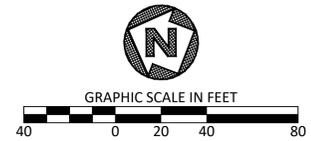
NGS BENCHMARK D 1061, A 2 INCH BRASS DISK IN CONCRETE STAMPED "D 1061 1956", LOCATED ALONG THE TEXAS AND PACIFIC RAILROAD, APPROXIMATELY 100 FEET WEST OF MILEPOST 546, 40 FEET SOUTHEAST OF THE NEAR RAIL AND 33 FEET NORTHWEST OF THE CENTERLINE OF HIGHWAY 80. HAVING AN NAVD83 ELEVATION OF 2,778.68 FEET.

**BENCHMARK:**

SEE GENERAL NOTES (SHEET 1) FOR DETAILS



**NORTH COUNTY ROAD 1130**



FULL PATH: G:\Production\4001006800\4001006800\001\Civil\401\Plan\Sheet\NCR1130.PDF

FILENAME: NCR1130.PDF  
PLOTTER: Amor Adems  
PLOTDATE: 11/03/2024

NO.	REVISION	BY	DATE	CHECKED
		AJA <td></td> <td>DESIGNED</td>		DESIGNED
		AJA <td></td> <td>DRAWN</td>		DRAWN
		BWA <td></td> <td>BWA</td>		BWA

**MIDLAND COUNTY  
MIDLAND, TEXAS**

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

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

MIDLAND COUNTY PRECINCT 2	DA PROJECT B006800.003
NORTH COUNTY ROAD 1130 MIDLAND COUNTY, TEXAS	SHEET <b>25</b>
<b>PLAN AND PROFILE STA 66+00 TO END</b>	







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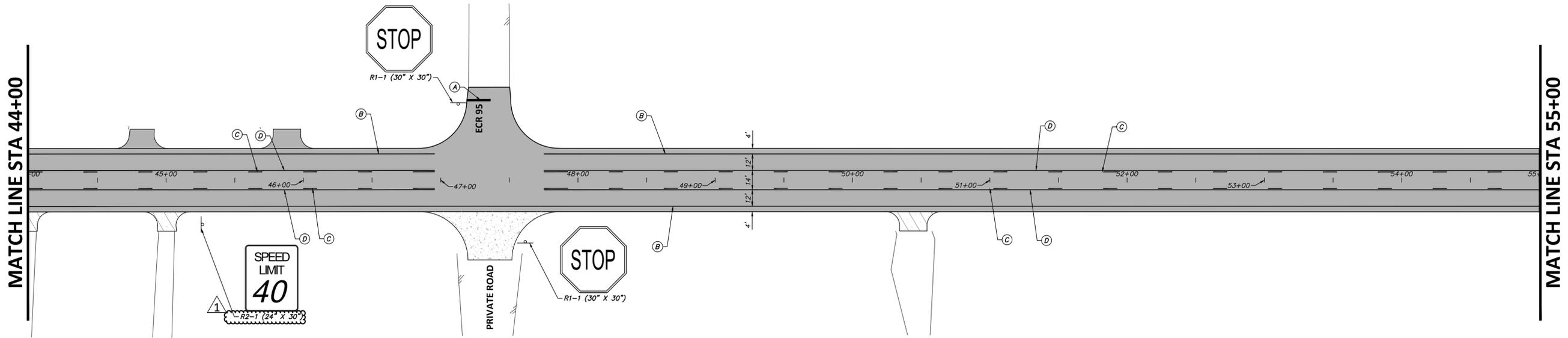
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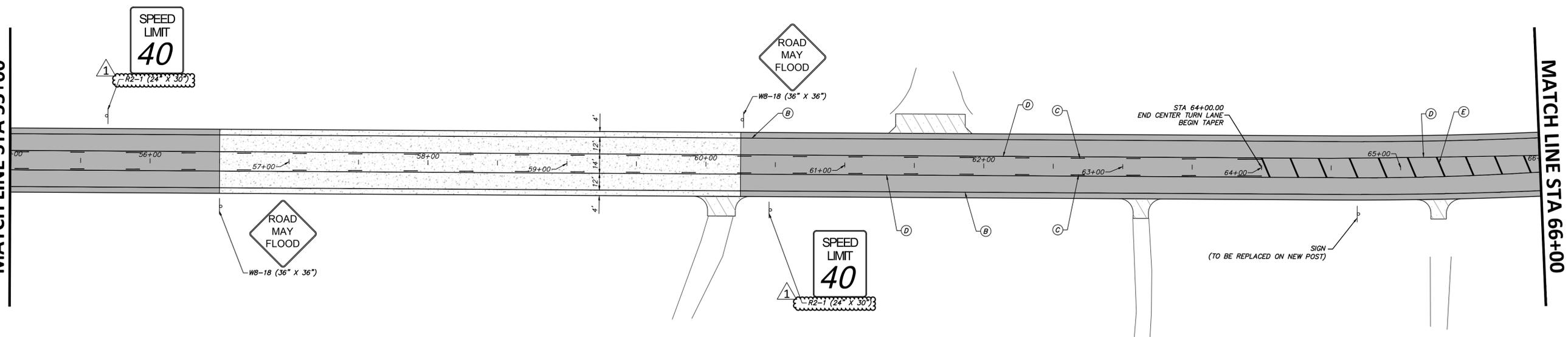
**BENCHMARK:**

SEE GENERAL NOTES (SHEET 1) FOR DETAILS

# NORTH COUNTY ROAD 1130



MATCH LINE STA 55+00



MATCH LINE STA 66+00

**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" (SOLID)
- (E) REFL PAV MRK (Y) 12" (SOLID)
- INSTALL ROADSIDE SIGN

**NOTES:**

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



NO.	REVISION	BY	DATE	CHECKED
1	REVISED SIGN CALLOUT	AJA	5/21/2024	AJA
				DESIGNED
				AJA
				DRAWN
				BWA
				CHECKED

**MIDLAND COUNTY  
MIDLAND, TEXAS**

SCALE  
HORIZ  
1" = 40'  
VERT  
N/A  
DATE  
FEBRUARY  
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 21, 2024  
DATE

MIDLAND COUNTY PRECINCT 2	DA PROJECT B006800.003
NORTH COUNTY ROAD 1130 MIDLAND COUNTY, TEXAS	SHEET
<b>SIGNAGE AND PAVEMENT MARKINGS STA 44+00 TO 66+00</b>	<b>28</b>

FULL PATH: C:\Production\4000\006800\0001\001\CAD\Plot\Sheet\SIGNAGE & PAVEMENT MARKINGS.dwg  
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 PLOTTED ON: 5/21/2024 11:29:50 AM  
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 PLOTTED BY: Allison Adams  
 PLOTTED ON: 5/21/2024 11:29:50 AM

