

WARNING TO CONTRACTOR: CALL 811 (TEXAS 811) OR OTHER UTILITY LOCATING SERVICES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. DUNAWAY ASSOC., L.P. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES OR DEPICTING EXACT LOCATIONS OF UTILITIES ON DRAWINGS.	CRITICAL: LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE AND ARE BASED ON PUBLIC RECORDS. THE CONTRACTOR IS COMPLETELY RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES, BOTH HORIZONTALLY AND VERTICALLY, BEFORE THE COMMENCEMENT OF ANY CONSTRUCTION.	UTILITY RELOCATION NOTE: IF ANY EXISTING UTILITY POLES, POWER POLES, GUY WIRES, TELEPHONE UTILITIES, ETC. ARE FOUND TO BE IN CONFLICT WITH THESE CONSTRUCTION PLANS, THE CONTRACTOR SHALL CONTACT THE APPROPRIATE UTILITY COMPANY AND COORDINATE THE RELOCATION OF ANY/OR ALL SUCH UTILITIES (NO SPECIAL PAY).	STATE PLANE COORDINATE NOTE: COORDINATES PROVIDED ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE 4203; WITH ALL COORDINATES BEING NAD83 GRID VALUES. ALL DISTANCES ARE SURFACE VALUES.	OFF-SITE BENCHMARK INFORMATION: FOUND TxDOT MONUMENT "CD41" SET IN CONCRETE HEADWALL AT THE WEST END OF CANAL STREET ON THE EAST SIDE OF LOOP 250. NAD83 GRID COORDINATES: N:10,679,932.73 E:1,735,723.30 PUBLISHED ELEVATION: 2837.09' NAVD88 DATUM	BENCHMARK: CUT "X" WITH BOX IN TOP OF CURB AT SOUTHWEST SIDE OF MEDIAN LOCATED SOUTH OF THE LOOP 250 & I-20 INTERSECTION. NAD83 GRID COORDINATES: N:10,676,534.05 E:1,735,456.92 NAVD88 ELEVATION = 2836.96'
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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.
- D&S ENGINEERING LABS, LLC (D&S) HAS MADE AN INVESTIGATION OF SUBSURFACE SOIL CONDITIONS OF THE PROJECT SITE IN THEIR REPORT PROJECT NO. G18-2150-C, DATED SEPTEMBER 10, 2019, 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 PROVIDING A TRAFFIC CONTROL AND SEQUENCING PLAN AND COORDINATING ROAD AND DRIVEWAY CLOSURES WITH THE OWNER AND AUTHORITIES HAVING JURISDICTION. SAID TRAFFIC CONTROL PLAN MUST BE SUBMITTED TO AND APPROVED BY THE ENGINEER OF RECORD PRIOR TO COMMENCEMENT OF CONSTRUCTION.

EROSION CONTROL NOTES:

- 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.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS AND MAINTAINING COMPLIANCE WITH THE 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.

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.

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.

PAVING NOTES:

- THE CONTRACTOR SHALL PROVIDE A FULL DEPTH SAW-CUT AND SMOOTH TRANSITION AT CONNECTIONS TO EXISTING PAVEMENT.
- SUBGRADE SHALL BE MAINTAINED TO WITHIN THE SPECIFIED REQUIREMENTS OF MOISTURE AND DENSITY UNTIL PAVING IS PLACED. PRIOR TO PLACING PAVEMENT, THE CONTRACTOR SHALL RE-TEST THE AREAS SELECTED BY THE CONSTRUCTION MATERIALS TESTING LAB PERSONNEL AT THE CONTRACTOR'S EXPENSE OR IF REQUESTED BY THE ENGINEER, AND IF THE SUBGRADE HAS BEEN PLACED AND ACCEPTED FOR LONGER THAN TEN (10) DAYS AND NO PAVEMENT HAS BEEN CONSTRUCTED.
- REFERENCE PLAN & PROFILES AND TYPICAL SECTIONS FOR PAVING DIMENSIONS AND LAYOUT.

PLAN LEGEND

	ABSTRACT
	RIGHT-OF-WAY
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	EXISTING EDGE OF ASPHALT
	EXISTING FENCE
	EXISTING UNDERGROUND PIPELINE
	EXISTING OVERHEAD ELECTRIC
	EXISTING WATER LINE
	EXISTING FLOODPLAIN BOUNDARY
	EXISTING SIGN
	EXISTING UTILITY SIGN
	EXISTING UTILITY POLE
	EXISTING ASPHALT
	EXISTING GRAVEL
	PROPOSED ROAD CENTERLINE
	PROPOSED DITCH CENTERLINE
	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	PROPOSED EDGE OF ASPHALT
	PROPOSED ASPHALT
	PROPOSED CONCRETE
	PROPOSED CULVERT
CP	CONTROL POINT
CL	CENTERLINE
E	EASTING
EG	EXISTING GRADE
ELEV	ELEVATION
LT	LEFT
ME	MATCH EXISTING
N	NORTHING
PC	POINT OF CURVATURE
PCC	POINT OF CONTINUOUS CURVATURE
PGL	PROPOSED GRADE LINE
PI	POINT OF INFLECTION
PT	POINT OF TANGENCY
PVI	POINT OF VERTICAL INFLECTION
R	RADIUS
RT	RIGHT

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 PLOTTED BY: JLB
 PLOTTED DATE: 11/14/2020

				JLB DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS	SCALE HORIZ N/A VERT N/A	DATE DECEMBER 2020	 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705 Tel: 432.699.4889 • Fax: 432.682.7722 [TX REG. F-1114]		MIDLAND COUNTY PRECINCT 3	DA PROJECT B001484.012
				JLB DRAWN		WATER NUMBER N/A SEWER NUMBER N/A	COUNTY NUMBER N/A DOE NUMBER N/A			SOUTH COUNTY ROAD 1232 CONSTRUCTION	SHEET
NO.	REVISION	BY	DATE	JLB CHECKED						GENERAL NOTES	1

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STATE PLANE COORDINATE NOTE:

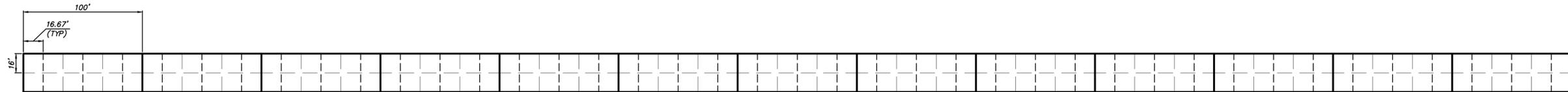
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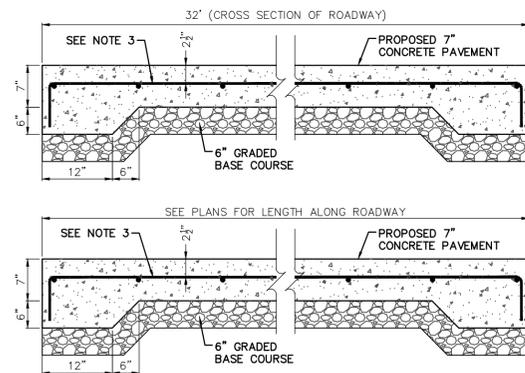
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**ROAD SECTION
126+00 TO 139+00**

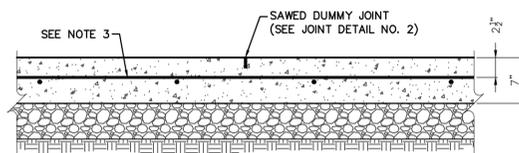
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CROSS SLOPE OF CONCRETE PAVEMENT SECTIONS PER PLANS

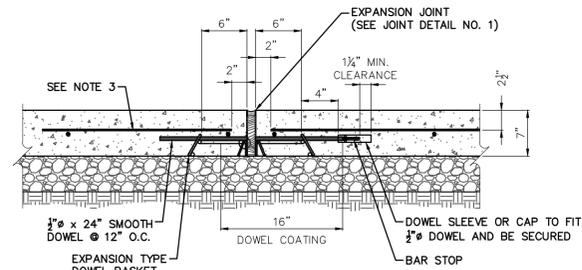
CONCRETE PAVEMENT TYPICAL SECTION

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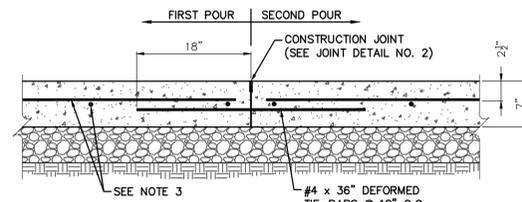
SAWED DUMMY JOINT

NOT TO SCALE



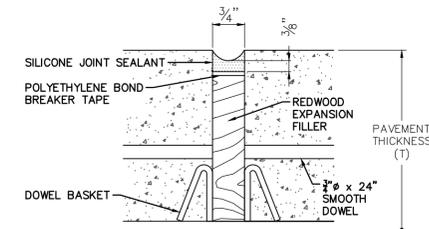
EXPANSION JOINT

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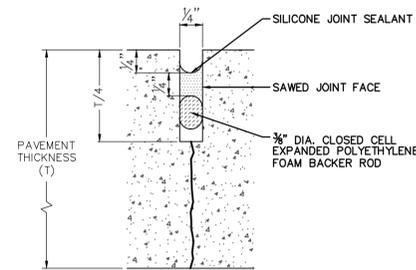
CONSTRUCTION JOINT

NOT TO SCALE



JOINT DETAIL NO. 1

NOT TO SCALE



JOINT DETAIL NO. 2

NOT TO SCALE

PAVEMENT AND JOINT NOTES:

- CONCRETE SHALL BE CLASS "A" AND SHALL HAVE A MINIMUM OF 5 SACKS OF CEMENT PER CUBIC YARD AND A MINIMUM 28 DAY COMPRESSION STRENGTH OF 3000 P.S.I.
- REINFORCEMENT SHALL BE #4 BARS AT 18" ON CENTER EACH WAY.
- FOR DEFORMED BAR SPLICES, LAP BARS 40 DIAMETERS AND TIE.
- ALL DOWELS TO BE PLACED AT T/2.
- EXPANSION JOINTS TO BE PLACED AS SHOWN NOT TO EXCEED 100' SPACING.
- CONSTRUCTION AND SAWED DUMMY JOINTS SHALL ALTERNATE EVERY 14' TO 17.5' BETWEEN EXPANSION JOINTS, OR AS SHOWN. ROADWAY CENTERLINE SHALL BE A CONSTRUCTION JOINT.
- SAWOUT FOR CONSTRUCTION JOINTS SHALL BE DONE WITHIN 8 HOURS OF POUR OR AS SOON AS CONCRETE CAN SUPPORT WEIGHT. PROVIDE A NEAT CUT WHICH IS TRUE IN ALIGNMENT.
- CONSTRUCTION JOINTS SHALL BE REQUIRED AT THE END OF A DAY'S WORK, UNLESS IT ENDS AT AN EXPANSION JOINT.
- ALL CONSTRUCTION JOINTS SHALL BE CLEANED OF DEBRIS, BLOWN DRY, AND IMMEDIATELY SEALED.

JOINT LEGNED

- EXPANSION JOINT
- CONSTRUCTION JOINT
- SAWED DUMMY JOINT

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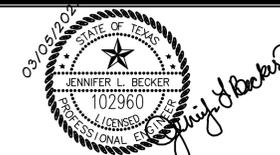
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		JLB		DRAWN
		JLB		CHECKED

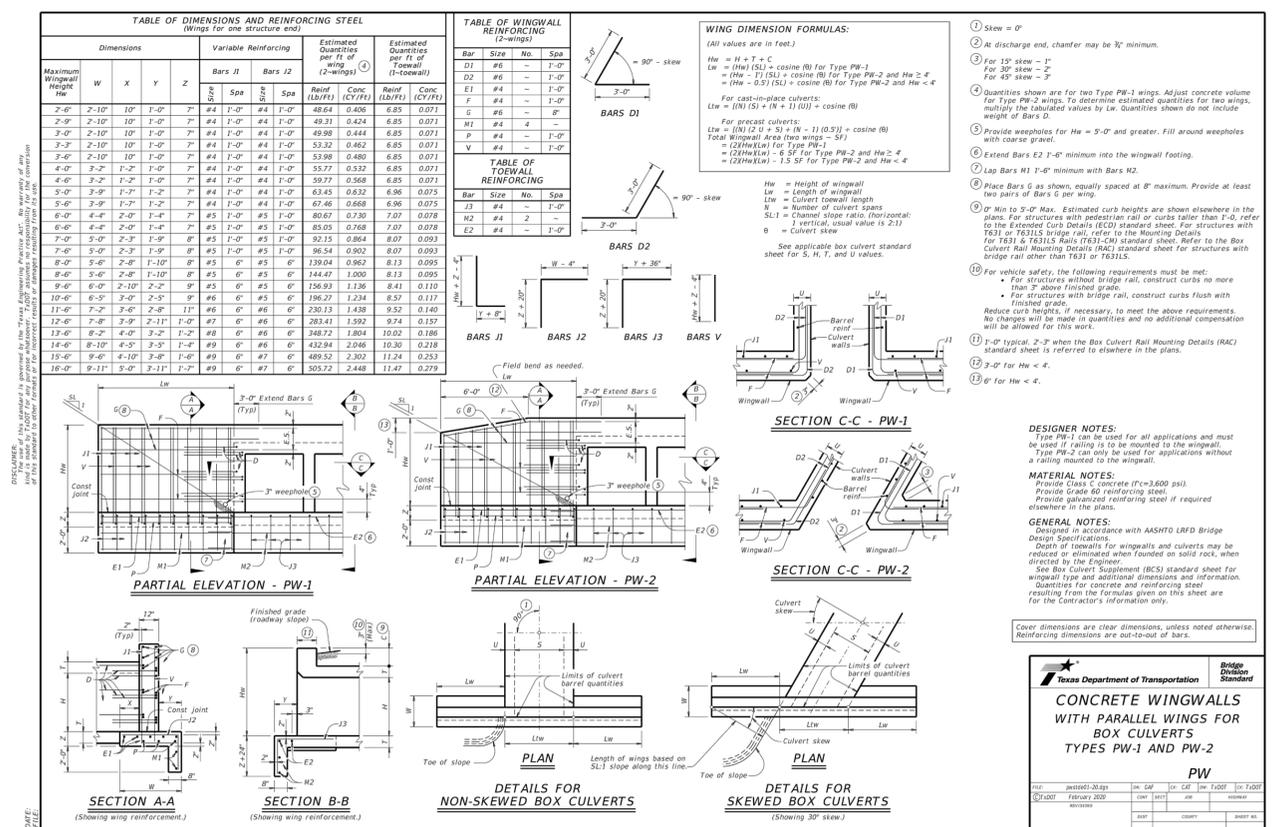
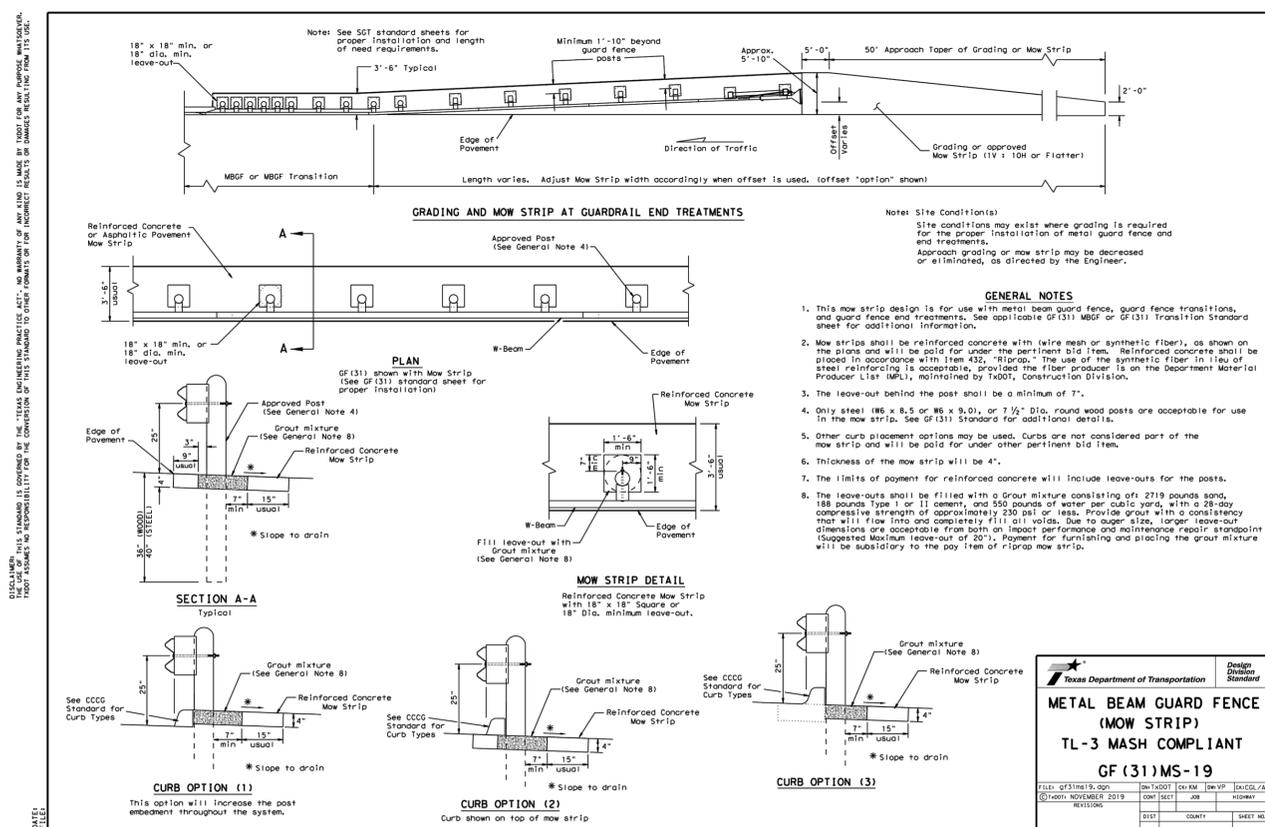
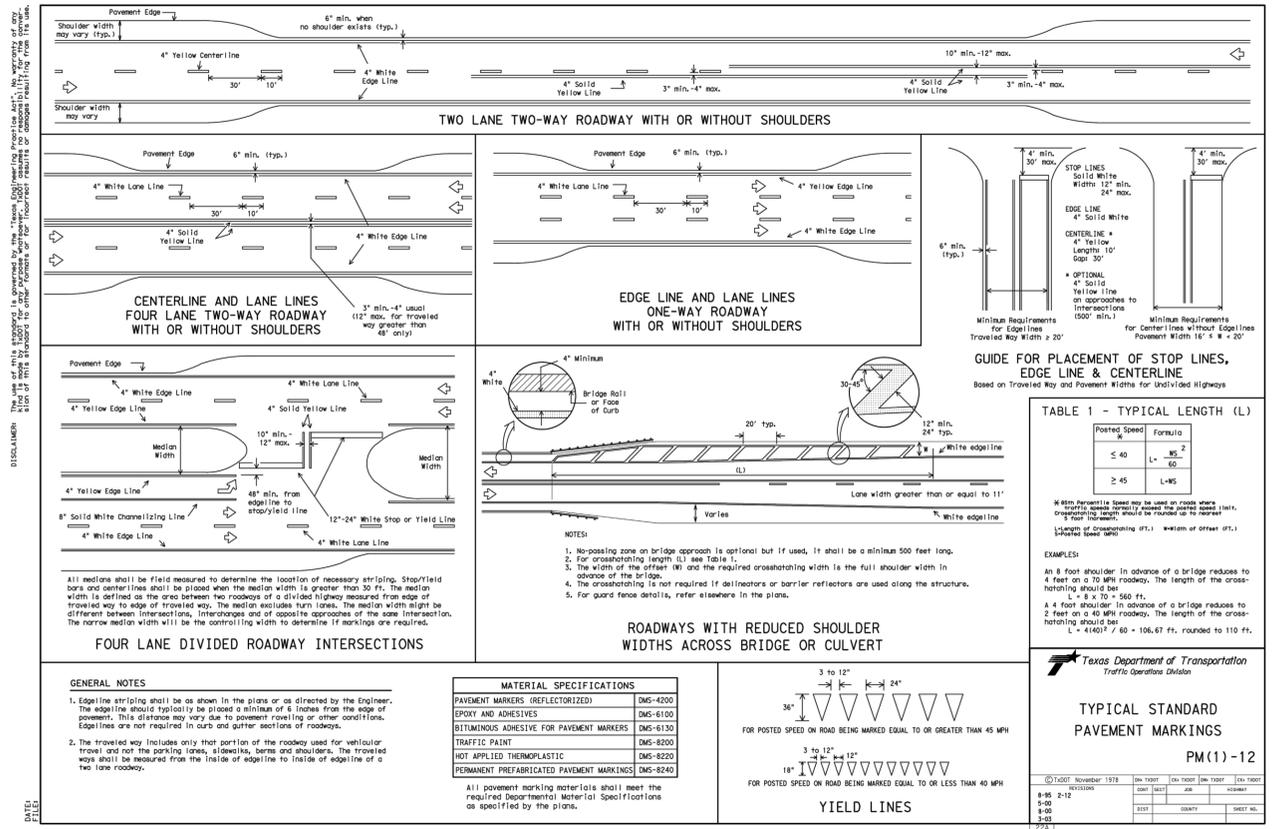
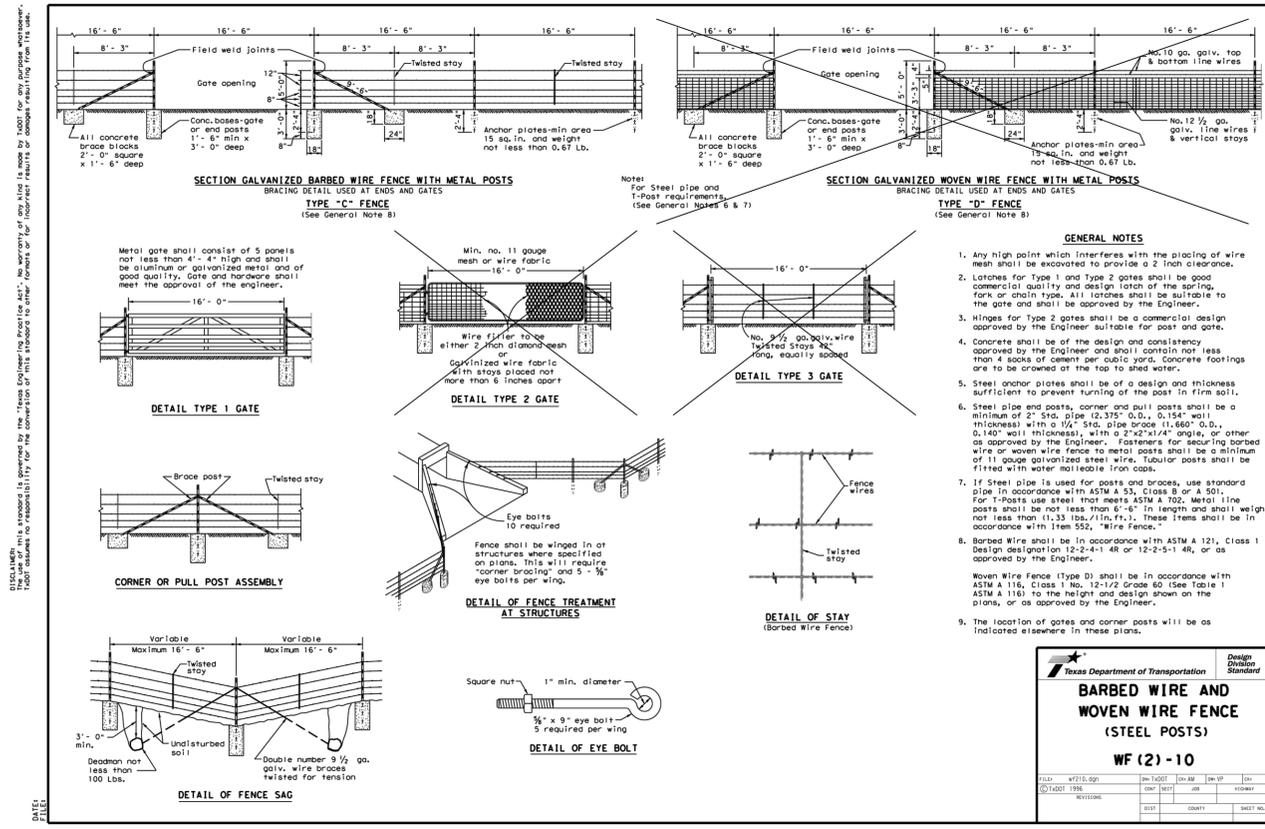
**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE	DATE
HORIZ N/A	DECEMBER 2020
VERT N/A	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

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



MIDLAND COUNTY PRECINCT 3 SOUTH COUNTY ROAD 1232 CONSTRUCTION	DA PROJECT B001484.012
TYPICAL CONCRETE SECTIONS	SHEET 3





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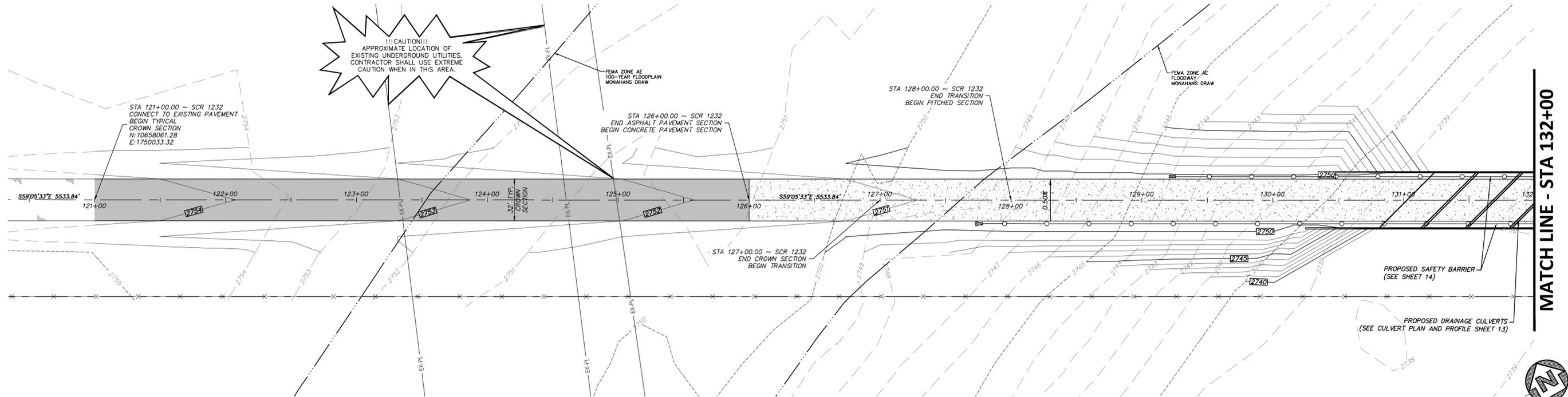
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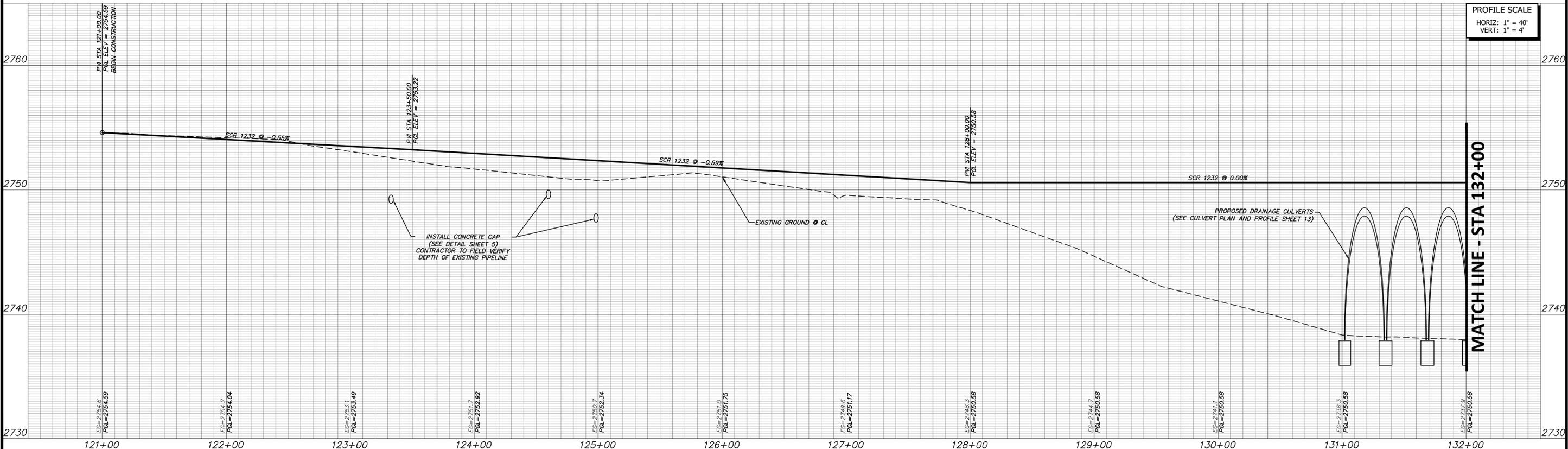
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SOUTH COUNTY ROAD 1232



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 PLOT SHEET: 11

NO.	REVISION	BY	DATE

JLB	DESIGNED	MIDLAND COUNTY MIDLAND, TEXAS
	DRAWN	
	CHECKED	

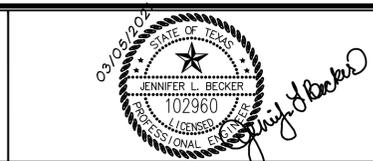
SCALE	DATE
HORIZ 1"=40'	DECEMBER 2020
VERT 1"=4'	COUNTY NUMBER N/A
WATER NUMBER N/A	DOE NUMBER N/A
SEWER NUMBER N/A	

DUNAWAY

 4000 N. Big Spring Street • Suite 101 • Midland, Texas 79705

 Tel: 432.699.4889 • Fax: 432.682.7722

 (TX REG. F-1114)



MIDLAND COUNTY PRECINCT 3	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 CONSTRUCTION	SHEET
ROADWAY PLAN AND PROFILE STA 121+00 TO 132+00	11



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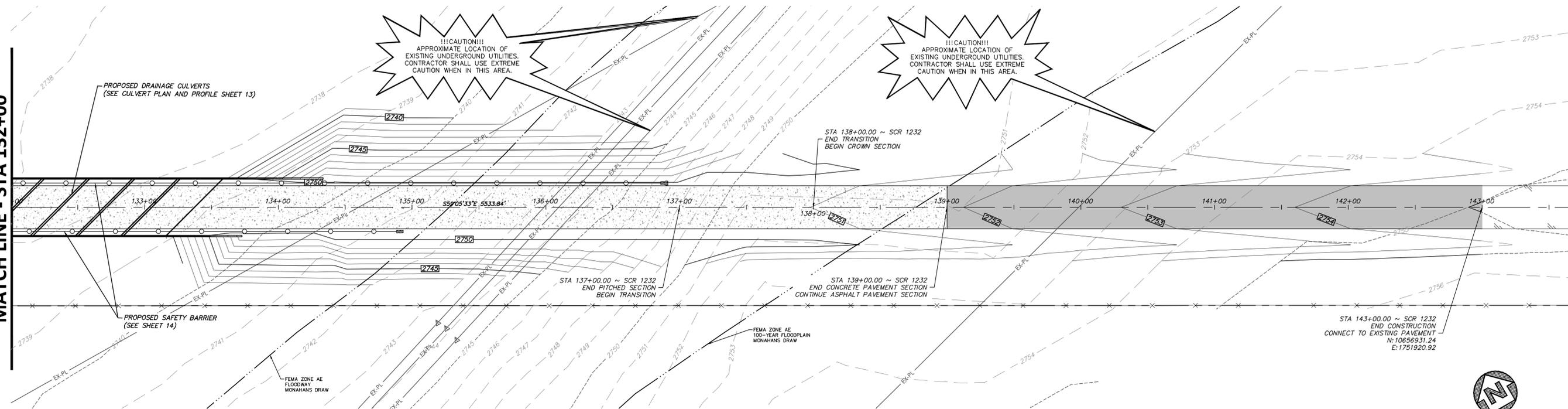
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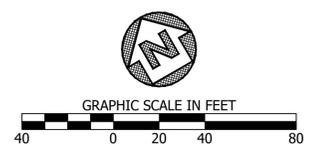
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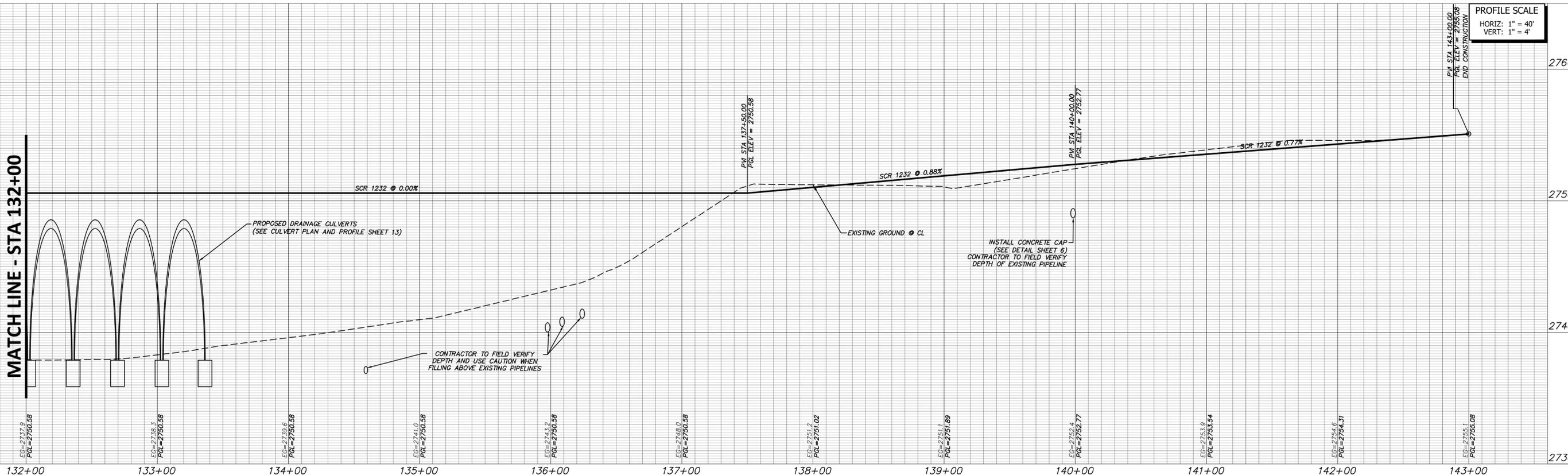
MATCH LINE - STA 132+00



SOUTH COUNTY ROAD 1232



MATCH LINE - STA 132+00



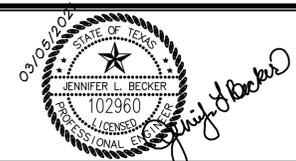
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 PLOT BY: JLB
 PLOT DATE: 12/13/2020 10:13:28 AM

NO.	REVISION	BY	DATE	CHECKED
1		JLB		

MIDLAND COUNTY
MIDLAND, TEXAS

SCALE	DATE
HORIZ 1"=40'	DECEMBER 2020
VERT 1"=4'	
WATER NUMBER N/A	COUNTY NUMBER N/A
SEWER NUMBER N/A	DOE NUMBER N/A

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



MIDLAND COUNTY PRECINCT 3 SOUTH COUNTY ROAD 1232 CONSTRUCTION		DA PROJECT B001484.012
ROADWAY PLAN AND PROFILE STA 132+00 TO 143+00		SHEET 12



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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UTILITY RELOCATION NOTE:

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STATE PLANE COORDINATE NOTE:

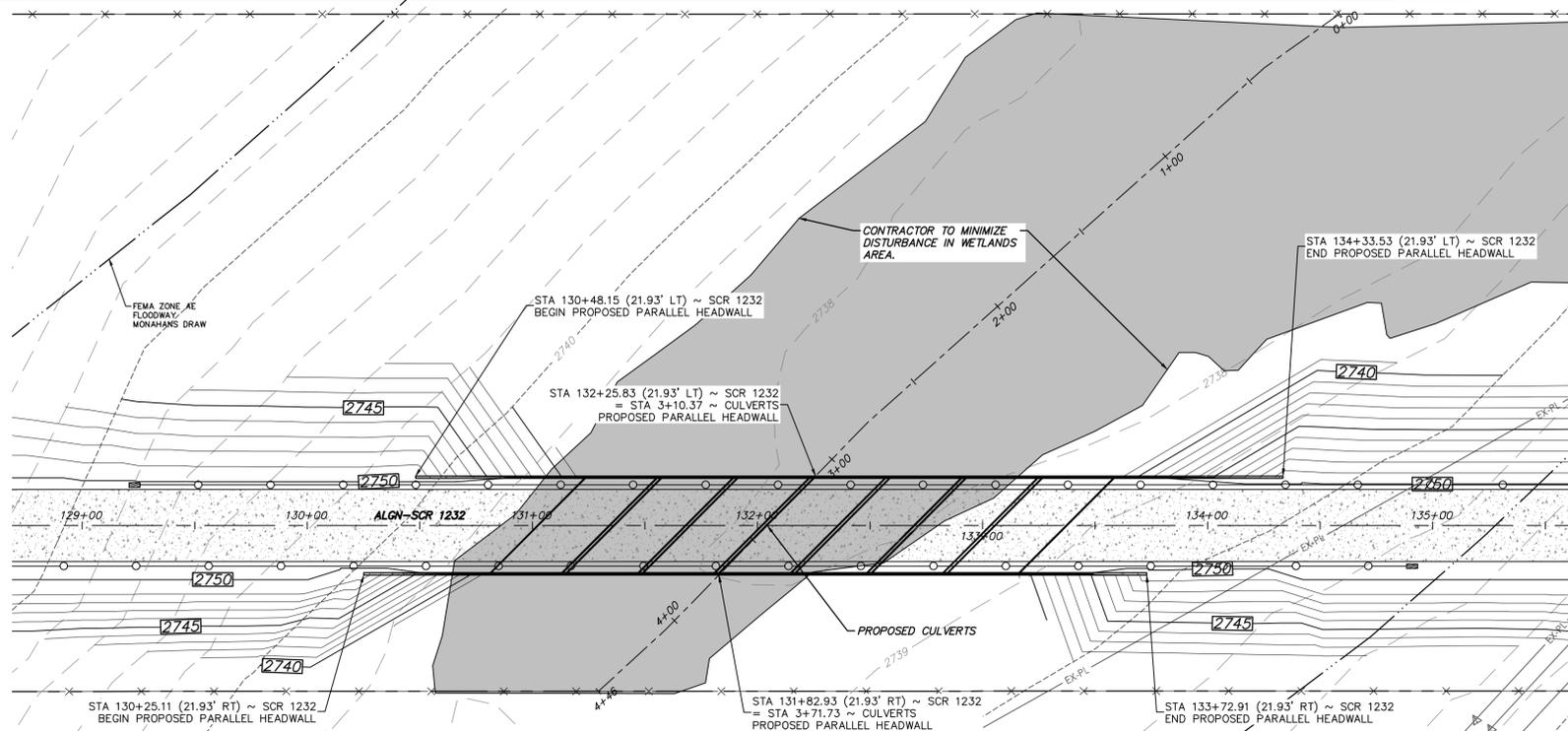
COORDINATES PROVIDED ARE RELATIVE TO THE TEXAS STATE PLANE COORDINATE SYSTEM (NAD83), CENTRAL ZONE 4203; WITH ALL COORDINATES BEING NAD83 GRID VALUES. ALL DISTANCES ARE SURFACE VALUES.

OFF-SITE BENCHMARK INFORMATION:

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

BENCHMARK:

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



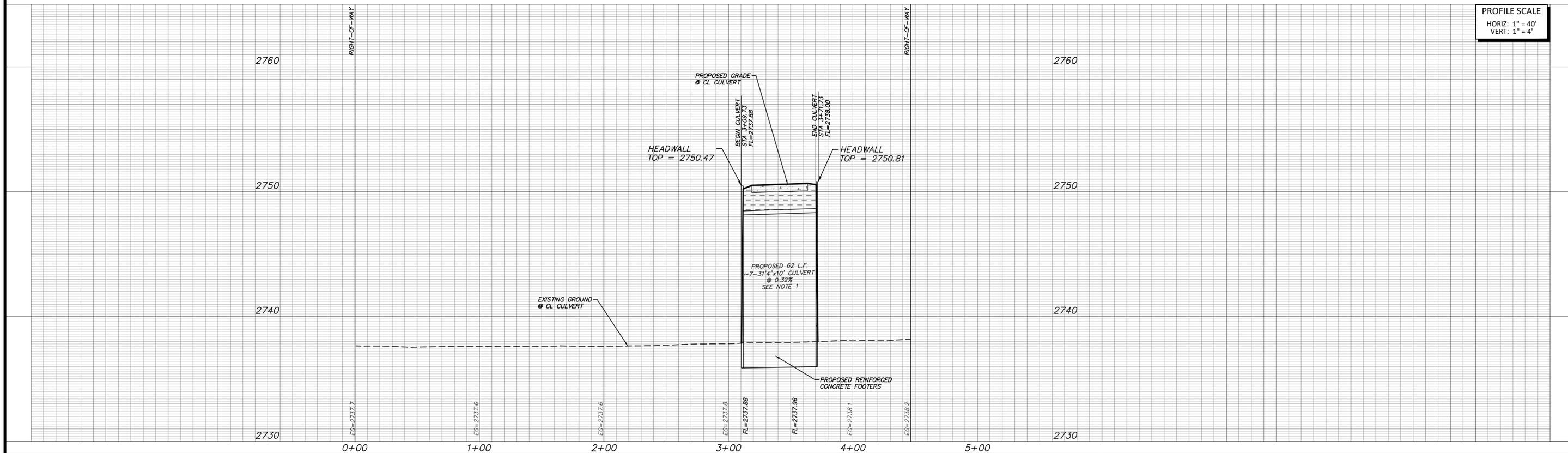
NOTES:

- CULVERTS AND APPURTENANCES TO BE CONTECH BRIDGECOR SYSTEM, 31 S, FOR ADDITIONAL INFORMATION AND DETAILS CONTACT:
BRIAN LOPAS
BRIDGE CONSULTANT - NORTH TEXAS
CONTECH ENGINEERED SOLUTIONS LLC
2201 W ROYAL LN, STE 260 | IRVING, TX 75063
MOB: 214-316-3954 FAX: 972-590-2039
BLopas@ContechES.com
- AWARDED BIDDER TO COORDINATE WITH CONTECH ENGINEERED SOLUTIONS LLC TO PROVIDE SHOP DRAWINGS FOR REVIEW, APPROVAL, AND USE.
- CONTRACTOR MAY PROVIDE EQUIVALENT SYSTEM FOR REVIEW AND APPROVAL.
- CONTRACTOR TO USE FLOWABLE FILL BETWEEN CULVERTS FROM FOOTER UP TO 8'.

CONSTRUCTION IMPACTS TO 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 PRECONSTRUCTION ELEVATIONS. THE AREAS AFFECTED BY TEMPORARY FILLS MUST BE REVEGETATED, AS APPROPRIATE.



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



FULL PATH: G:\projects\2020\001000\001000\Drawings\Profile\Sheet\CONTRACTOR_CULVERT PLAN & PROFILE PART 1.dwg

FILENAME: C:\Users\jlp\OneDrive\Documents\CONTRACTOR_CULVERT PLAN & PROFILE PART 1.dwg
PLOTTER: HP DesignJet 5000 Series
PLOT DATE: 12/13/2021

NO.	REVISION	BY	DATE

MMC	DESIGNED	
MMC	DRAWN	
JLB	CHECKED	

**MIDLAND COUNTY
MIDLAND, TEXAS**

SCALE HORIZ 1"=40' VERT 1"=4'	DATE DECEMBER 2020
WATER NUMBER N/A SEWER NUMBER N/A	COUNTY NUMBER N/A DOE NUMBER N/A

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MIDLAND COUNTY PRECINCT 3	DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 CONSTRUCTION	SHEET
CULVERT PLAN AND PROFILE MONAHANS DRAW	13



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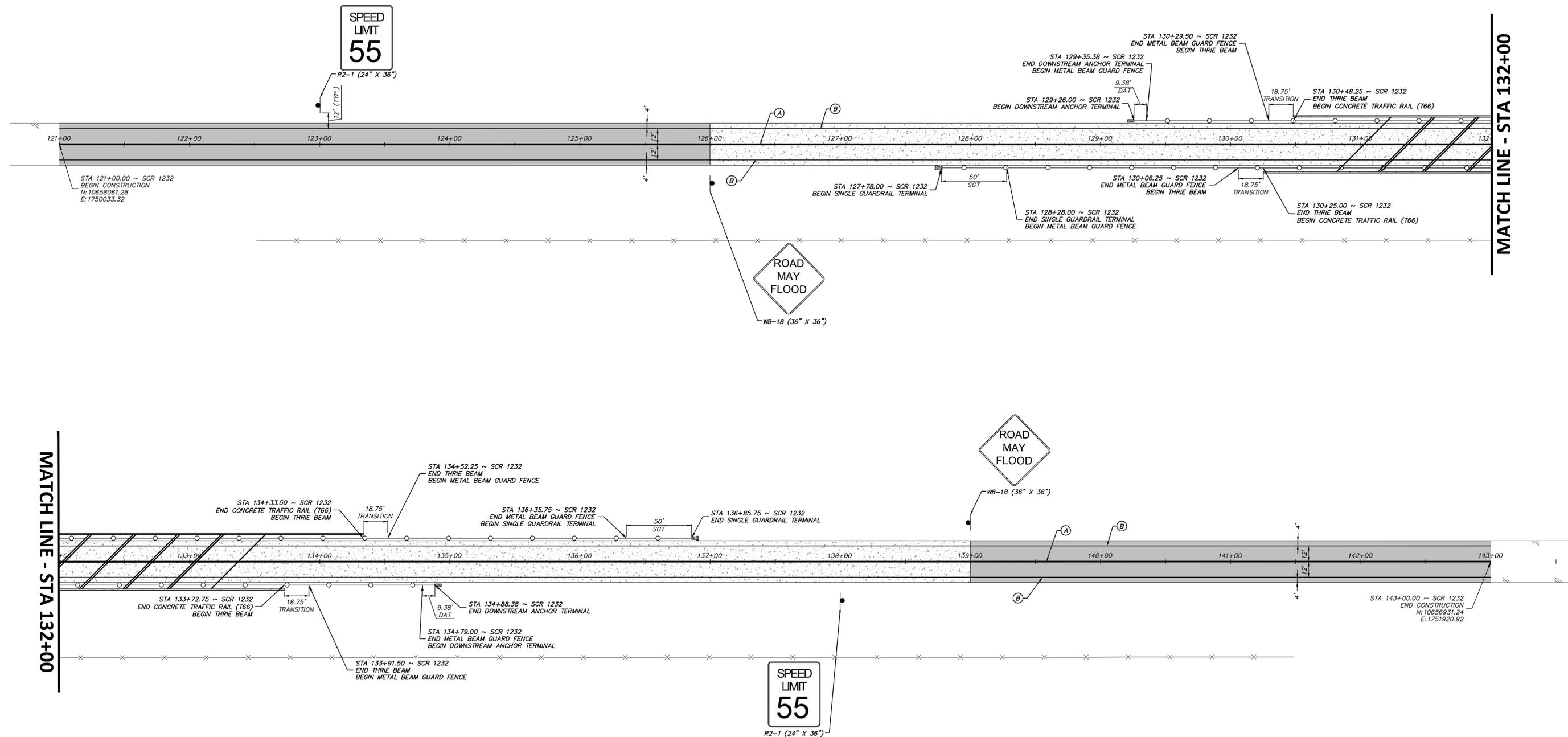
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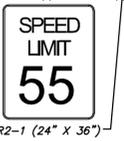
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MATCH LINE - STA 132+00

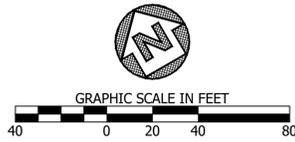
MATCH LINE - STA 132+00



NOTES:

- INSTALL PAVEMENT MARKINGS AND SIGNAGE PER TEXAS MUTCD AND TxDOT STANDARDS AND DETAILS.
- PAVEMENT MARKINGS TO FOLLOW ROADWAY ALIGNMENT STATIONING.
- ALL PAVEMENT MARKING DIMENSIONS MEASURED FROM CENTER OF STRIPING.
- SEE SHEETS 6-7 FOR PROPOSED SAFETY BARRIERS DETAILS.
- SIDE SLOT DRAINS TO BE UTILIZED ON ALL CONCRETE TRAFFIC RAIL.
- MOW STRIP TO BE INSTALLED WITH ALL METAL BEAM GUARD FENCE. SEE SHEET 9 FOR DETAIL.

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

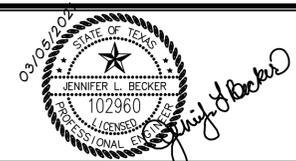


NO.	REVISION	BY	DATE	CHECKED

JLB DESIGNED	<p style="text-align: center;">MIDLAND COUNTY MIDLAND, TEXAS</p>	SCALE HORIZ 1" = 40'	DATE DECEMBER 2020
JLB DRAWN		VERT N/A	COUNTY NUMBER N/A
JLB CHECKED		WATER NUMBER N/A	DOE NUMBER N/A

DUNAWAY

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MIDLAND COUNTY PRECINCT 3		DA PROJECT B001484.012
SOUTH COUNTY ROAD 1232 CONSTRUCTION		SHEET
SIGNAGE AND PAVEMENT MARKING PLAN STA 121+00 TO 143+00		14

FILENAME: C:\p\midland\2020\1401\B001484.dwg
 PLOTTED BY: JLB
 PLOTTED DATE: 12/14/2020