TEXAS DEPARTMENT OF TRANSPORTATION®

DALLAS DISTRICT
MOHAMED K. (MO) BUR, P.E., DISTRICT ENGINEER

FM 2931
DESIGN SCHEMATIC

DENTON COUNTY, TEXAS

FROM FM 428 TO US 380
CSJ: 2979-01-011
LENGTH: 6.58 MILES

100% SCHEMATIC

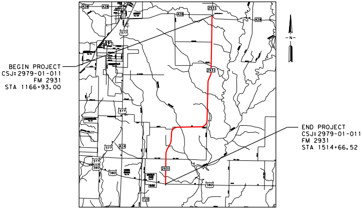
MAY 12, 2022

ROADWAY	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
FM 2931	45 MPH	URBAN MAJOR COLLECTOR
CROSS STREETS	35 MPH	LOCAL STREETS

INDEX OF SHEETS

ROLL 1 OF 4: PLAN VIEW BEGIN PROJECT TO STA. 1254+00.00
ROLL 2 OF 4: PLAN VIEW STA. 1254+00.00 TO STA. 1345+00.00
ROLL 3 OF 4: PLAN VIEW STA. 1345+00.00 TO STA. 1428+00.00
ROLL 4 OF 4: PLAN VIEW STA. 1428+00.00 TO END PROJECT

ROLL 3 OF 4


BEGIN PROJECT
CSJ: 2979-01-011
FM 2931
STA 1166+93.00
END PROJECT
CSJ: 2979-01-011
FM 2931
STA 1514+66.52
N
428
2931
377
424
380
720

LOCATION MAP

MILES
0 1 2

LEGEND

EXISTING ROW	PROPOSED PAVEMENT
PROPOSED ROW	PROPOSED SHARED USE PATH/DRIVEWAY
EXISTING DRAINAGE EASEMENT	PROPOSED ASPHALT TIE-IN
EXISTING PROPERTY LINES	PROPOSED BRIDGE
CENTERLINE/BASELINE	PROPOSED MEDIAN
EXISTING CULVERT	PROPOSED RETAINING WALL
EXISTING PARCEL LINE	PROPOSED CULVERT
→ DIRECTION OF TRAVEL	PROPOSED DITCH
Ⓧ PARCEL IDENTIFIER NUMBER	PROPOSED GUARDRAIL
LIMITS OF FLOOD PLAIN	PROPOSED NOISE WALL (POTENTIAL)
560 EXISTING 5' INTERVAL CONTOUR	REMOVAL
	FLOW ARROW
	ADA RAMP

DENTON COUNTY, TEXAS

TEXAS COUNTY MAP
N.T.S.

PRELIMINARY
FOR INTERIM REVIEW ONLY

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0 50 100
GRAPHIC SCALE IN FEET

PREPARED BY JACOBS ENGINEERING GROUP, INC.
REGISTRATION F-2966
UNDER THE SUPERVISION OF
DOUGLAS CRAIG BOWEN, P.E.

LICENSE NO. 87638 5-12-2022

Jacobs
1999 BRYAN STREET, SUITE 1200
DALLAS, TX 75201-3136
Phone 214.638.0145
Firm Registration F-2966

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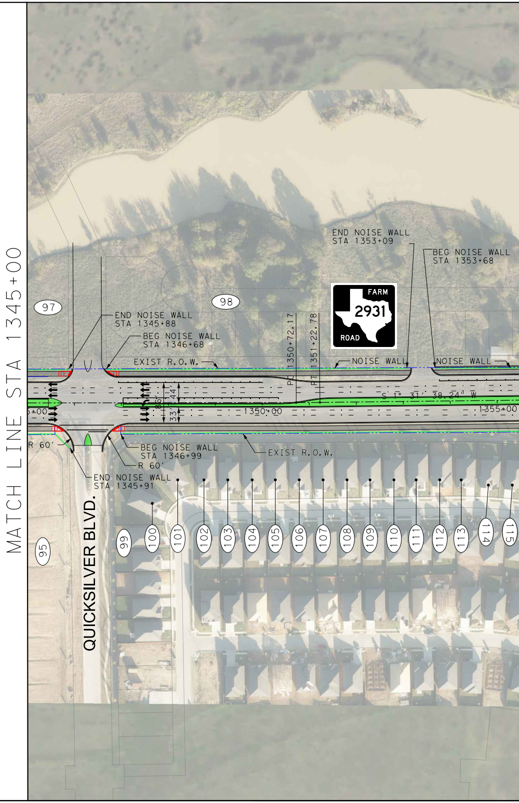
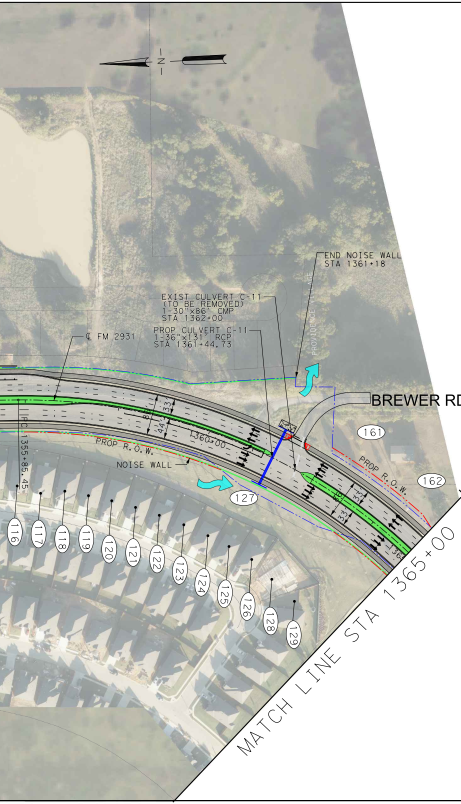
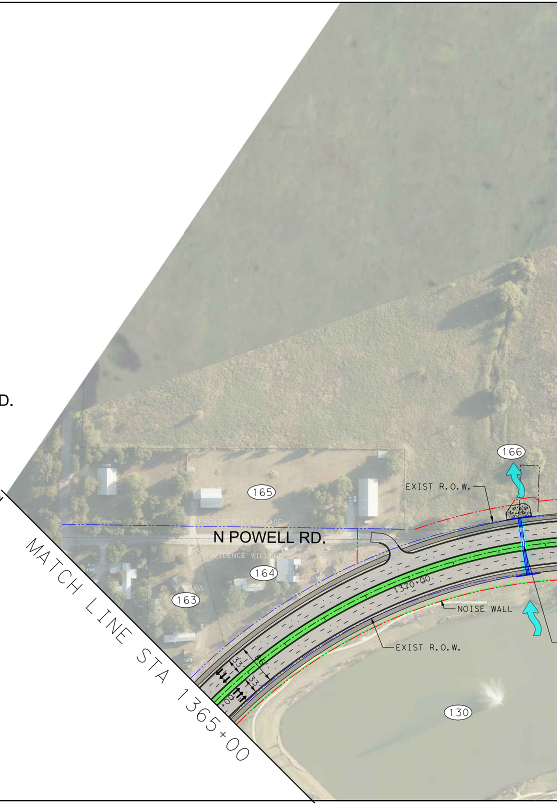
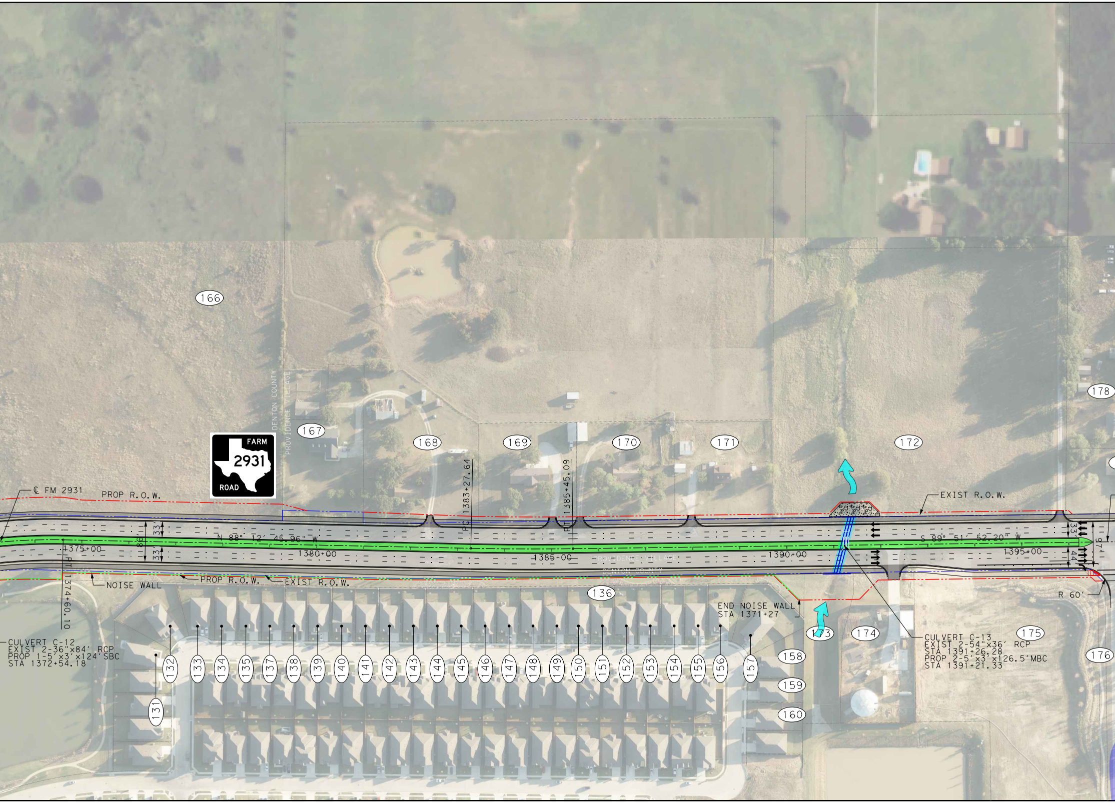

MATCH LINE STA 1345+00
END NOISE WALL
STA 1353+09
BEG NOISE WALL
STA 1353+68
FARM
2931
ROAD
97
98
END NOISE WALL
STA 1345+88
BEG NOISE WALL
STA 1346+68
EXIST R.O.W.
PC 1350+72.17
PT 1351+22.78
NOISE WALL
NOISE WALL
44'
86'
33'
S 1° 31' 38.24" W
1350+00
1355+00
R 60'
BEG NOISE WALL
STA 1346+99
R 60'
EXIST R.O.W.
END NOISE WALL
STA 1345+91
QUICKSILVER BLVD.
95
99
100
101
102
103
104
105
106
107
108
109
110
111
112
113
114
115


N
END NOISE WALL
STA 1361+18
EXIST CULVERT C-11
(TO BE REMOVED)
1-30"x86' CMP
STA 1362+00
PROP CULVERT C-11
1-36"x131' RCP
STA 1361+44.73
℄ FM 2931
PROVIDENCE VILLAGE
BREWER RD.
161
162
PROP R.O.W.
PROP R.O.W.
NOISE WALL
PC 1355+85.45
1360+00
86
44
33
33
33
86
127
116
117
118
119
120
121
122
123
124
125
126
128
129
MATCH LINE STA 1365+00


MATCH LINE STA 1365+00
166
165
164
163
130
EXIST R.O.W.
PROVIDENCE VILLAGE
N POWELL RD.
PROVIDENCE VILLAGE
1370+00
NOISE WALL
EXIST R.O.W.
33
86
33


166
DENTON COUNTY
PROVIDENCE VILLAGE
167
168
169
170
171
172
178
FARM
2931
ROAD
℄ FM 2931
PROP R.O.W.
PC 1383+27.64
PT 1385+45.09
EXIST R.O.W.
N 88° 12′ 45.96" W
S 89° 51′ 52.20" W
1375+00
1380+00
1385+00
1390+00
1395+00
98′
33′
33′
33′
44′
97′
PT 1374+60.10
PROVIDENCE VILLAGE
DENTON COUNTY
NOISE WALL
PROP R.O.W.
EXIST R.O.W.
136
END NOISE WALL
STA 1371+27
R 60′
CULVERT C-12
EXIST 2-36"x84′ RCP
PROP 1-5′x3′x124′SBC
STA 1372+54.18
CULVERT C-13
EXIST 2-54"x36′ RCP
STA 1391+26.28
PROP 2-5′x3′x126.5′MBC
STA 1391+21.33
173
174
175
176
131
132
133
134
135
137
138
139
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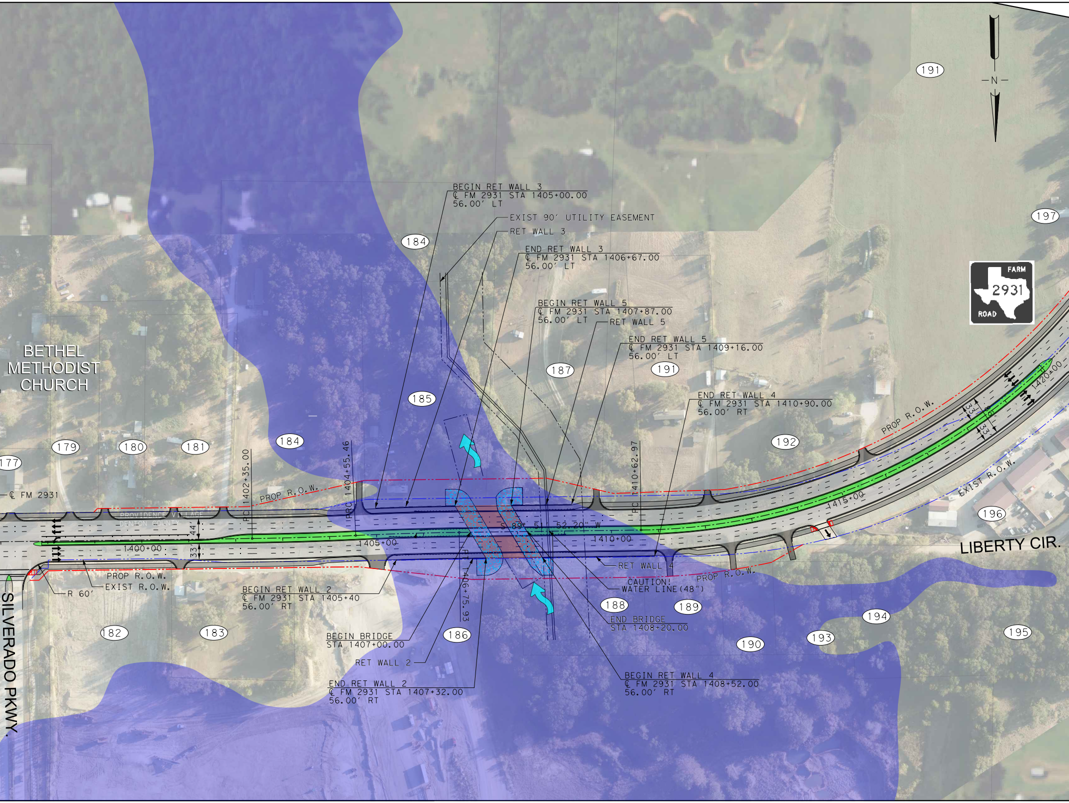
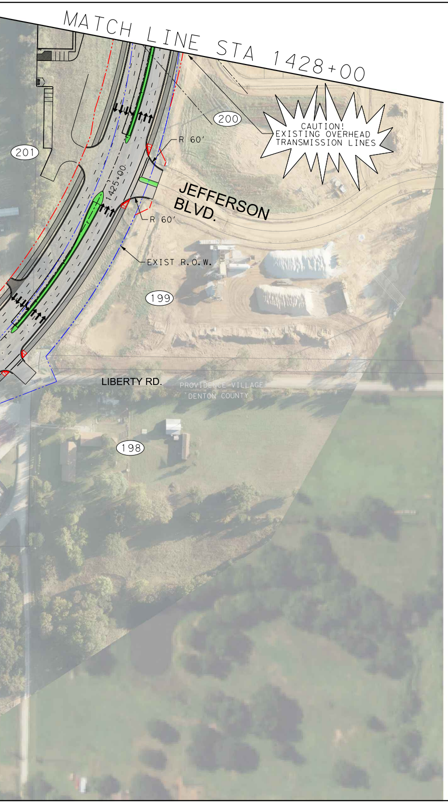

BEGIN RET WALL 3
℄ FM 2931 STA 1405+00.00
56.00' LT
EXIST 90' UTILITY EASEMENT
RET WALL 3
END RET WALL 3
℄ FM 2931 STA 1406+67.00
56.00' LT
BEGIN RET WALL 5
℄ FM 2931 STA 1407+87.00
56.00' LT
RET WALL 5
END RET WALL 5
℄ FM 2931 STA 1409+16.00
56.00' LT
END RET WALL 4
℄ FM 2931 STA 1410+90.00
56.00' RT
N
FARM
2931
ROAD
BETHEL
METHODIST
CHURCH
191
197
184
187
191
185
184
179
180
181
177
192
196
182
183
186
188
189
190
193
194
195
℄ FM 2931
PROVIDENCE VILLAGE
DENTON COUNTY
PC 1402+35.00
PRC 1404+55.46
PC 1410+62.97
PT 1406+75.93
PROP R.O.W.
PROP R.O.W.
PROP R.O.W.
EXIST R.O.W.
44'
33'
33'
33'
1400+00
1405+00
1410+00
1415+00
1420+00
S 89° 51' 52.20" W
LIBERTY CIR.
SILVERADO PKWY.
PROP R.O.W.
EXIST R.O.W.
R 60'
BEGIN RET WALL 2
℄ FM 2931 STA 1405+40
56.00' RT
BEGIN BRIDGE
STA 1407+00.00
RET WALL 2
END RET WALL 2
℄ FM 2931 STA 1407+32.00
56.00' RT
RET WALL 4
CAUTION!
WATER LINE(48")
END BRIDGE
STA 1408+20.00
BEGIN RET WALL 4
℄ FM 2931 STA 1408+52.00
56.00' RT


MATCH LINE STA 1428+00
200
201
CAUTION!
EXISTING OVERHEAD
TRANSMISSION LINES
R 60'
1425+00
JEFFERSON BLVD.
R 60'
EXIST R.O.W.
199
LIBERTY RD.
PROVIDENCE VILLAGE
DENTON COUNTY
198

PROPERTY OWNERS	
NO.	OWNER
95	DR HORTON TX LTD
97	RPM XCONSTRUCTION LLC
98	RPM XCONSTRUCTION LLC
99	MEJIA, CHARLENE & HARMON, RYAN
100	KEY, MAEGHAN & CODY
101	KOWN, ALEXANDER & NATALIE
102	BINKLEY, STEVEN DEREK & HANSEN, JESSIE LYNN
103	HUMPHREYS, CAROL
104	DUBILA-NEWELL, YVONNE N
105	RUSSEY, DAVID JAMES
106	LITTON, JOHN
107	GURLEY, PATRICK & ROSEN, BROOKE
108	BLEDSOE, CHARLES & NANNDI
109	LANKFORD, JOSEPH T & MONTANA
110	GUERRY, RHONDA BOGGS
111	HERNANDEZ, JOSE DEJESUS ROMERO
112	COOLEY, DLEXIS DIONNE
113	SCOTT, TONY T & BROWN, DENA K
114	WILSON, KAITLYNN & BRIAN
115	FERGUSON, KEHAULANI
116	TOLER, KEVIN RAY & JUDY
117	HOWARD, SEAN B
118	KEMP, ANTHONY D & JULIA T
119	LEDERER, JAMES
120	CAVAZOS, JOSE LUIS
121	CHANDE, AHMED FRANK & HERI, SHADIA MAHELA
122	ACEVEDO, ERIC J & URBANO, MARINELA
123	HOHN, NANCY J
124	KALAL, CASEY LYNN
125	GALLANT, JULIE
126	PORTILLO, MIGUEL ANGEL & CASTILLEJA, DAISY
127	DR HORTON TX LTD
128	PADILLA, PRAGEDES & KRISTI
129	MATKOVICH, JONATHAN MATTHEW & AMBER
130	THE LAKES FRESH WATER SUPPLY DISTRICT OF DENTON COUNTY
131	BRYSON, LANCE & PAINTER, RYAN
132	GONZALEZ, AYDE LOPEZ & ARROYO, MANUEL JR
133	CAMP, CAMILLE B
134	MITCHELL, CHARLES & KAREN FRENCY WOODS
135	SCOTT, SHEENA M
136	DR HORTON TX LTD
137	HAIK, ALEAH MICHELLE
138	RADICK, MICAH & DEANN LYNN
139	TRUONG VAZQUEZ, JASMIN & TRUONG, HUNG
140	TIPTON, COREY ALLAN & STRAND, MARRISA & TIPSTON, JERRY R
141	BOOTH, JOHN SCOTT & QEDRIN DHONYALE
142	LARA, ROSAISELA & JOSE GUADALUE LARA CALDERON
143	ADAMS, JOSEPH WILLIAM & CAROLYN JOAN
144	FERRER, JESSICA MARIE & SOTO, LUIS D FERRER
145	CROW, SHARESE LANET
146	DEVERS, AMOS JR & MARGARET
147	MBIAKOP-NZOUDJA, PATRICE A
148	RIVAS, DANIELLE & GARCIA, IGNACIO RIVAS
149	MCKINNEY, AUSTEN CONNER & GARCIA, KATRINA
150	SPENCER, NATALIE

PROPERTY OWNERS	
NO.	OWNER
151	BRECKENRIDGE, AARON T & KEELEY B
152	CRISTAN, ARTURO & DELIA
153	NASSIF, KAREN RODRIGUEZ & DELGADO, YESLIN LOPEZ
154	FRAZER, LOGAN & KUHNS, KAYLA
155	BROWN, MORGAN, DENVER C
156	CANO, VINCENT HENRY & MARISA RINCON
157	JAMES, THOMAS PATRICK & ASHLEY
158	ADAMS, SAM
159	NORTON, ROBERT S
160	TRIKKADEERI, SIJI & JAYANTHAN
161	SANCHEZ, CRUZ JR & SHEILA
162	SANCHEZ, CRUZ JR & SHEILA
163	RODRIGUEZ, BETTY
164	GILLILAND, JOHN & EREKSON, CHATHERINE & GILLILAND, JAMES
165	WILSON, DAN
166	BROWN DEVELOPMENT I LTD
167	ARNOLD, KYLE & SHELLY RAE
168	ARRINGTON, ANGELENA LIFE EST
169	CPK INTERNATIONAL LLC
170	ARNOLD, JO LINDA
171	TRUSTY, KELBY & SHARI
172	BROWN DEVELOPMENT I LTD
173	DR HORTON TX LTD
174	MUSTANG SPECIAL UTILITY DISTRICT
175	DR HORTON TX LTD
176	DR HORTON TX LTD
177	BETHEL METHODIST CHURCH OF DENTON COUNTY INC
178	MIZE, SHERRY L
179	PEREZ, RAQUEL HERNANDEZ
180	DE LA CRUZ, CESAR
181	NORTH TEXAS NATURAL SELECT MATERIALS LLC
182	GRAHAM, DALE J
183	NORTH TEXAS NATURAL SELECT MATERIALS LLC
184	NORTH TEXAS NATURAL SELECT MATERIALS LLC
185	APPLIN, WARREN A
186	PARKIN, JOHN III
187	MANGUN, LINDA & TAMMY L & BRYCE TAYLOR
188	NORTH TEXAS NATURAL SELECT MATERIALS LLC
189	NEELEY, MICHAEL G
190	PEET, BRANDON KYLE & JACKALYNN
191	WEINGART, THOMAS E LIFE ESTATE & WEINGART, DARLENE & DENISE NYBERG
192	WEINGART, DARLENE
193	BOROWIEC, MELISSA M R
194	NORTH TEXAS NATURAL SELECT MATERIALS LLC
195	ROBERTSON, JOEL T
196	FM 2931 SHOP, A SERIES OF CHUBBYHUT
197	WEINGART, DARLENE & DENISE NYBERG
198	LEWIS, THEODORE KAY & VERLA S LIVING TRUST WITH LIFE ESTATE
199	LIBERTY IN PROVIDENCE LP
200	LIBERTY IN PROVIDENCE LP
201	SIMS, DONNA G

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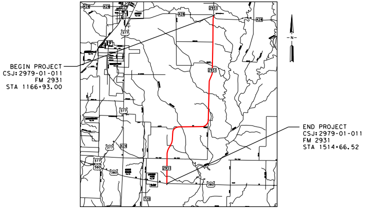
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LOCATION MAP

MILES
0 1 2

LEGEND

— - -	EXISTING ROW	⬜	PROPOSED PAVEMENT
— - -	PROPOSED ROW	▩	PROPOSED SHARED USE PATH/DRIVEWAY
— - -	EXISTING DRAINAGE EASEMENT	■	PROPOSED ASPHALT TIE-IN
······	EXISTING PROPERTY LINES	🟧	PROPOSED BRIDGE
—·—	CENTERLINE/BASELINE	🟩	PROPOSED MEDIAN
— —	EXISTING CULVERT	—	PROPOSED RETAINING WALL
— - -	EXISTING PARCEL LINE	═	PROPOSED CULVERT
→	DIRECTION OF TRAVEL	←	PROPOSED DITCH
(X)	PARCEL IDENTIFIER NUMBER	—	PROPOSED GUARDRAIL
▭	LIMITS OF FLOOD PLAIN	—	PROPOSED NOISE WALL (POTENTIAL)
—560—	EXISTING 5' INTERVAL CONTOUR	▨	REMOVAL
		⤳	FLOW ARROW
		▯	ADA RAMP

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TEXAS COUNTY MAP
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