Texas Department of Transportation

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DALLAS DISTRICT
MOHAMED K. BUR, P.E., DISTRICT ENGINEER

FM 1387
DESIGN SCHEMATIC

ELLIS COUNTY, TEXAS

FROM NORTH MIDLOTHIAN PARKWAY TO FM 664
CSJ: 1394-02-027
LENGTH: 5.2 MILES

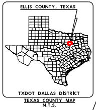
DATED: JULY 2022

ROADWAY	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
FM 1387	40 MPH	PRINCIPAL ARTERIAL
INTERSECTING STREETS	30 MPH	LOCAL

INDEX OF SHEETS

ROLL 1 OF 10: PLAN & PROFILE VIEW STA. 19+00 TO STA. 95+00
ROLL 2 OF 10: PLAN & PROFILE VIEW STA. 95+00 TO STA. 164+00
ROLL 3 OF 10: PLAN & PROFILE VIEW STA. 164+00 TO STA. 228+00
ROLL 4 OF 10: PLAN & PROFILE VIEW STA. 228+00 TO STA. 297+92 (NORTH ALTERNATIVE)
ROLL 5 OF 10: PLAN & PROFILE VIEW STA. 229+00 TO STA. 286+00 (SOUTH ALTERNATIVE)
ROLL 6 OF 10: PLAN & PROFILE VIEW STA. 286+00 TO STA. 322+08 (SOUTH ALTERNATIVE)
■ROLL 7 OF 10: SUPPLEMENTAL SIDE STREET PROFILES
■ROLL 8 OF 10: SUPPLEMENTAL SIDE STREET PROFILES
■ROLL 9 OF 10: SUPPLEMENTAL SIDE STREET PROFILES (NORTH ALTERNATIVE)
■ROLL 10 OF 10: SUPPLEMENTAL SIDE STREET PROFILES (SOUTH ALTERNATIVE)

■NOT INCLUDED

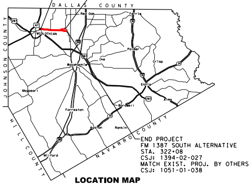

ELLIS COUNTY, TEXAS
TXDOT DALLAS DISTRICT

TEXAS COUNTY MAP
N.T.S.

ROLL 6 OF 10

BEGIN PROJECT
CSJ: 1394-02-027
FM 1387
STA. 19+00

END PROJECT
FM 1387 NORTH ALTERNATIVE
STA. 297+92
CSJ: 1394-02-027
MATCH EXIST. PROJ. BY OTHERS
CSJ: 1051-01-038


DALLAS COUNTY
JOHNSON COUNTY
HILL COUNTY
NAVARRO COUNTY
Red Oak
Ferris
MIDLOTHIAN
Palmer
Ike
Crisp
Waxahachie
Ennis
Maypearl
Alma
Bardwell
Forreston
Avalon
Rankin
Milford

END PROJECT
FM 1387 SOUTH ALTERNATIVE
STA. 322+08
CSJ: 1394-02-027
MATCH EXIST. PROJ. BY OTHERS
CSJ: 1051-01-038

LOCATION MAP
N.T.S.

LEGEND

EXISTING RIGHT OF WAY LINE	PROPOSED CONCRETE PAVEMENT
PROPOSED RIGHT OF WAY LINE	PROPOSED SIDEWALK
CENTERLINE	PROPOSED DRIVEWAY
PARCEL LINE	ADJACENT PROJECT - BY OTHERS
CITY/COUNTY BOUNDARY LINE	PROPOSED ROW ACQUISITION
EXISTING DRAINAGE	← PROPOSED LANES
PROPOSED DITCH BOTTOM	# PARCEL IDENTIFYING NUMBER
PROPOSED DRAINAGE STRUCTURE	EXISTING PAVEMENT REMOVAL
PROPOSED RETAINING WALL	DISPLACEMENT
DIRECTION OF FLOW	CURB WALL
EXISTING 100-YEAR FLOODPLAIN	METAL BEAM GUARD FENCE (MBGF)

SCALE: 1"=100' H, 1"=10' V

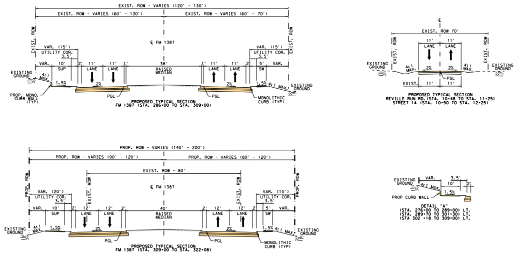
PRELIMINARY
FOR INTERIM REVIEW ONLY

THESE DOCUMENTS ARE FOR INTERIM REVIEW AND REGULATORY APPROVAL. THEY ARE NOT INTENDED FOR PERMITTING, BIDDING OR CONSTRUCTION PURPOSES. THEY WERE PREPARED BY OR UNDER THE SUPERVISION OF:

NAME	P.E. NO.	DATE
RANDY L GROS, PE	134559	07/29/2022

GARVER
3010 GAYLORD PARKWAY
SUITE 190
FRISCO, TX 75034

FIRM REGISTRATION NO. 5713


EXIST. ROW - VARIES (120' - 130')
EXIST. ROW - VARIES (60' - 130')
EXIST. ROW - VARIES (60' - 70')
EXIST. ROW
℄ FM 1387
VAR. (15')
UTILITY COR.
3.5'
VAR.
10'
SUP
2'
11'
LANE
1'
38'
RAISED MEDIAN
5'
SW
EXISTING GROUND
4:1 MAX.
1.5%
2%
PGL
PROP. MONO. CURB WALL (TYP)
MONOLITHIC CURB (TYP)

PROPOSED TYPICAL SECTION
FM 1387 (STA. 286+00 TO STA. 309+00)

℄
EXIST. ROW 70'
EXIST. ROW
11'
LANE
2%
4:1 MAX.
EXISTING GROUND
PGL
EXIST.

PROPOSED TYPICAL SECTION
REVILLE RUN RD. (STA. 10+48 TO STA. 11+25)
STREET 1A (STA. 10+50 TO STA. 12+25)

PROP. ROW - VARIES (140' - 200')
PROP. ROW - VARIES (90' - 120')
PROP. ROW - VARIES (80' - 120')
EXIST. ROW - 80'
PROP. ROW
EXIST. ROW
℄ FM 1387
VAR. (20')
VAR. (15')
UTILITY COR.
3.5'
VAR.
10'
SUP
2'
12'
LANE
40'
RAISED MEDIAN
5'
SW
EXISTING GROUND
4:1 MAX.
1.5%
2%
PGL
MONOLITHIC CURB (TYP)

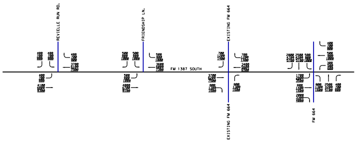
PROPOSED TYPICAL SECTION
FM 1387 (STA. 309+00 TO STA. 322+08)

EXISTING GROUND
VAR.
3.5'
10'
2'
4:1 MAX.
1.5%
PROP CURB WALL

DETAIL "A"
(STA. 276+00 TO 289+00) LT.
(STA. 289+70 TO 301+30) LT.
(STA 302 +18 TO 309+00) LT.

TYPICAL SECTIONS [N.T.S.]

LEGEND
OPENING YEAR (2025)
DESIGN YEAR (2045)
PAVEMENT YEAR (2055)


REVEILLE RUN RD.
FRIENDSHIP LN.
EXISTING FM 664
FM 1387 SOUTH
FM 664

NOTE:
SOURCE OF DATA: TXDOT, TRANSPORTAT
PROGRAMMING AND PLANNING DIVISION
MEMORANDUM, NOVEMBER 16, 2017.

TRAFFIC LINE DIAGRAM [N.T.S.]

PARCEL NO.	TAX ID	OWNER'S TABLE	OWNER'S ADDRESS	CITY	STATE	ZIP	SITUS ADDRESS	ACRES	LEGAL DESCRIPTION
217	278267	J HOUSTON HOMES LLC	PO BOX 2829	RED OAK	TX	75154	7840 CLAYTON DR WAXAHACHIE, TX 75167	1.016	LOT 2 BLK 1 LEGACY ESTATES PH 2 1.016 AC
219	229556	DILLOW MICHAEL P & VICKIE B	7881 FAITH LN	WAXAHACHIE	TX	75167-7299	7881 FAITH LN MIDLOTHIAN, TX 76065	9.896	LOT 8R BLK C CROSS CREEK PH VII SEC 2 9.896 AC
220	278266	J HOUSTON HOMES LLC	PO BOX 2829	RED OAK	TX	75154	7850 CLAYTON DR WAXAHACHIE, TX 75167	1.133	LOT 1 BLK 1 LEGACY ESTATES PH 2 1.133 AC
221	278287	J HOUSTON HOMES LLC	421 CENTURY WAY STE 100	RED OAK	TX	75154	660 REVIELLE RUN RD WAXAHACHIE, TX 75167	1.052	LOT 23 BLK 7 LEGACY ESTATES PH 2 1.052 AC
222	218538	MILLER PATRICK A & BRITTNEY D	401 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167-7271	401 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	1.165	LOT 11 BLK 4 CIMARRON MEADOWS UNIT III 1.165 AC
223	218539	REYNOLDS KEVIN & SARAH	337 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167-7275	337 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	1.161	12 4 CIMARRON MEADOWS UNIT III-REV1.161 ACRES
224	278307	J HOUSTON HOMES LLC	421 CENTURY WAY STE 100	RED OAK	TX	75154	651 BANDERA DR WAXAHACHIE, TX 75167	1.698	LOT 5 BLK 7 LEGACY ESTATES PH 2 1.698 AC
225	278306	J HOUSTON HOMES LLC	PO BOX 2829	RED OAK	TX	75154	8210 PALMER LN WAXAHACHIE, TX 75167	1.01	LOT 4 BLK 7 LEGACY ESTATES PH 2 1.01 AC
226	218530	SPARKS STEVAN J JR & AMBER	333 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167-7275	333 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.812	LOT 13 BLK 4 CIMARRON MEADOWS UNIT III-REV 0.812 AC
227	278305	JHH LEGACY ESTATES DEVELOPMENT LLC	PO BOX 2829	RED OAK	TX	75154	8220 PALMER LN WAXAHACHIE, TX 75167	1.017	LOT 3 BLK 7 LEGACY ESTATES PH 2 1.017 AC
228	218531	JOHNSTON LORI P & JEFFREY D	329 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167-7275	329 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.746	LOT 14 BLK 4 CIMARRON MEADOWS UNIT III .746 AC
229	278304	JHH LEGACY ESTATES DEVELOPMENT LLC	PO BOX 2829	RED OAK	TX	75154	8230 PALMER LN WAXAHACHIE, TX 75167	1.022	LOT 2 BLK 7 LEGACY ESTATES PH 2 1.022 AC
230	218475	HOLT SHALEE & TRAVIS	325 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167	325 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.746	LOT 15 BLK 4 CIMARRON MEADOWS UNIT III .746 AC
231	218476	ALLEN CARLA JO & CLAIRBORNE	321 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167-7275	321 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.746	16 4 CIMARRON MEADOWS UNIT III-REV0.746 ACRES
232	278303	J HOUSTON HOMES LLC	PO BOX 2829	RED OAK	TX	75154	8240 PALMER LN WAXAHACHIE, TX 75167	1.036	LOT 1 BLK 7 LEGACY ESTATES PH 2 1.036 AC
233	218477	BOOKS KIMBELL & LYNETTE	P O BOX 1148	RED OAK	TX	75154-1148	317 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.746	17 4 CIMARRON MEADOWS UNIT III-REV0.746 ACRES
234	278315	J HOUSTON HOMES LLC	421 CENTURY WAY STE 100	RED OAK	TX	75154	8410 PALMER LN WAXAHACHIE, TX 75167	1.044	LOT 1 BLK 8 LEGACY ESTATES PH 2 1.044 AC
235	218478	LOBB RICHARD & GLORIA	313 CIMARRON MEADOWS DR	WAXAHACHIE	TX	76167-7275	313 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.746	18 4 CIMARRON MEADOWS UNIT III-REV0.746 ACRES
236	218479	BREWER STANLEY & DANA	309 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167-7275	309 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.746	19 4 CIMARRON MEADOWS UNIT III-REV0.746 ACRES
237	278316	J HOUSTON HOMES LLC	421 CENTURY WAY STE 100	RED OAK	TX	75154	8420 PALMER LN WAXAHACHIE, TX 75167	1.041	LOT 2 BLK 8 LEGACY ESTATES PH 2 1.041 AC
238	218470	CANTRELL PHILLIP & AMY	305 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167	305 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.746	LOT 20 BLK 4 CIMARRON MEADOWS UNIT III .746 AC
239	278317	JHH LEGACY ESTATES DEVELOPMENT LLC	PO BOX 2829	RED OAK	TX	75154	8430 PALMER LN WAXAHACHIE, TX 75167	1.002	LOT 3 BLK 8 LEGACY ESTATES PH 2 1.002 AC
240	218471	NAPPS BOBBY & JANET	301 CIMARRON MEADOWS DR	WAXAHACHIE	TX	75167-7275	301 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	0.866	21 4 CIMARRON MEADOWS UNIT III-REV0.866 ACRES
241	266709	LEGACY ESTATES HOMEOWNERS ASSOCIATION INC	P O BOX 191185	DALLAS	TX	75219	FM 664 WAXAHACHIE, TX 75167	2.492	LOT 1X BLK 8 LEGACY ESTATES PH 1 2.492 AC
242	218570	KATSUMOTO GREGORY	249 CIMMARON MEADOWS DR	WAXAHACHIE	TX	75167-7221	249 CIMARRON MEADOWS DR WAXAHACHIE, TX 75167	1.381	22 4 CIMARRON MEADOWS UNIT III-REV1.381 ACRES
243	180465	CHAPMAN PHILIP G	PO BOX 980382	HOUSTON	TX	77098-0382	FM 664 WAXAHACHIE, TX 75167	93.04	114 H BIGHAM 93.04 ACRES
244	180464	WILLS SHELBIE M ETAL	1615 S 5TH ST	MIDLOTHIAN	TX	76065-5686	FM 664 WAXAHACHIE, TX 75167	90.432	114 H BIGHAM 90.432 ACRES

PARCEL OWNER INFORMATION TABLE

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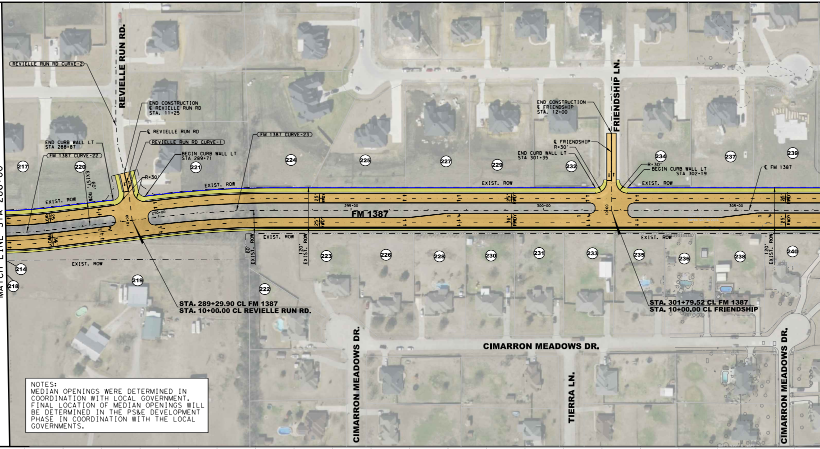
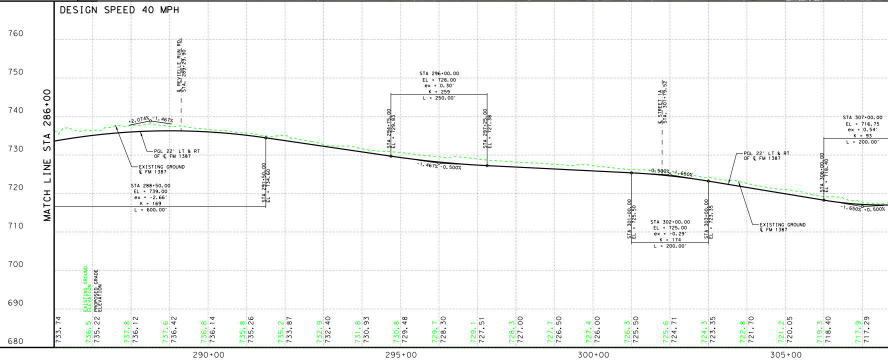
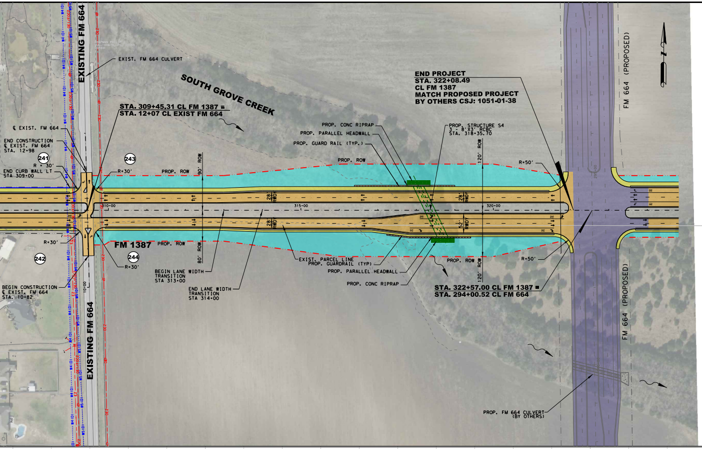
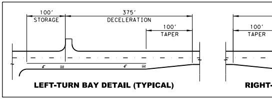

REVIELLE RUN RD.
REVIELLE RUN RD CURVE-2
END CONSTRUCTION
℄ REVIELLE RUN RD
STA. 11+25
℄ REVIELLE RUN RD
REVIELLE RUN RD CURVE-1
FM 1387 CURVE-23
END CURB WALL LT
STA 288+87
FM 1387 CURVE-22
BEGIN CURB WALL LT
STA 289+71
R=30'
EXIST. ROW
60' EXIST. ROW
120' EXIST. ROW
25' RWDY
36' RWDY
290+00
295+00
300+00
305+00
10+00
FM 1387
END CONSTRUCTION
℄ FRIENDSHIP
STA. 12+00
FRIENDSHIP LN.
℄ FRIENDSHIP
R=30'
END CURB WALL LT
STA 301+35
R=30'
BEGIN CURB WALL LT
STA 302+19
℄ FM 1387
217
220
221
224
225
227
229
232
234
237
239
214
218
219
222
223
226
228
230
231
233
235
236
238
240
MATCH LINE STA 286+00
STA. 289+29.90 CL FM 1387
STA. 10+00.00 CL REVIELLE RUN RD.
STA. 301+79.52 CL FM 1387
STA. 10+00.00 CL FRIENDSHIP
CIMARRON MEADOWS DR.
CIMARRON MEADOWS DR.
CIMARRON MEADOWS DR.
TIERRA LN.

NOTES:
MEDIAN OPENINGS WERE DETERMINED IN COORDINATION WITH LOCAL GOVERNMENT. FINAL LOCATION OF MEDIAN OPENINGS WILL BE DETERMINED IN THE PS&E DEVELOPMENT PHASE IN COORDINATION WITH THE LOCAL GOVERNMENTS.

DESIGN SPEED 40 MPH




EXISTING FM 664
EXIST. FM 664 CULVERT
SOUTH GROVE CREEK
STA. 309+45.31 CL FM 1387 =
STA. 12+07 CL EXIST FM 664
℄ EXIST. FM 664
END CONSTRUCTION
℄ EXIST. FM 664
STA. 12+98
241
243
R = 30'
END CURB WALL LT
STA 309+00
R=30'
PROP. ROW
90' ROW
310+00
315+00
320+00
28' RWDY
52' RWDY
R=30'
242
244
FM 1387
PROP. ROW
80' ROW
BEGIN CONSTRUCTION
℄ EXIST. FM 664
STA. 10+82
10+00
BEGIN LANE WIDTH
TRANSITION
STA 313+00
END LANE WIDTH
TRANSITION
STA 314+00
EXIST. PARCEL LINE
PROP. GUARDRAIL (TYP)
PROP. PARALLEL HEADWALL
PROP. CONC RIPRAP
PROP. CONC RIPRAP
PROP. PARALLEL HEADWALL
PROP. GUARD RAIL (TYP.)
PROP. ROW
PROP. STRUCTURE S4
3 - 8'X3' RCBC
STA. 318+35.70
120' ROW
END PROJECT
STA. 322+08.49
CL FM 1387
MATCH PROPOSED PROJECT
BY OTHERS CSJ: 1051-01-38
R=50'
R=50'
PROP. ROW
120' ROW
STA. 322+57.00 CL FM 1387 =
STA. 294+00.52 CL FM 664
FM 664 (PROPOSED)
FM 664 (PROPOSED)
PROP. FM 664 CULVERT
(BY OTHERS)
EXISTING FM 664

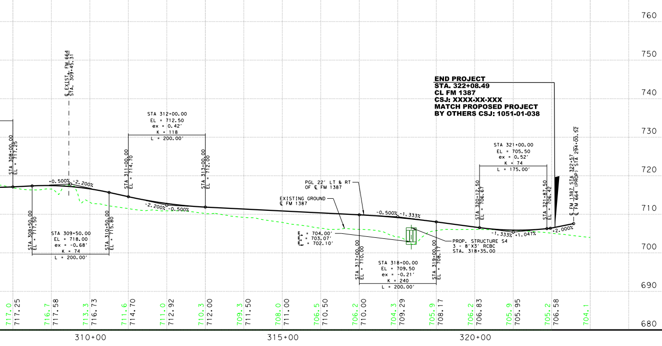

100'
STORAGE
375'
DECELERATION
100'
TAPER
100'
TAPER

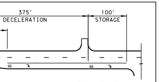
LEFT-TURN BAY DETAIL (TYPICAL)

RIGHT-

NOTES:
1. EXISTING ROW FOR FM 1387 IS APPARENT ROW PROVIDED BY TXDOT, NOT PER DEED RESEARCH.
2. EXISTING PARCEL LINES ARE APPROXIMATE. GIS PARCEL LINE INFORMATION WAS FOUND TO BE INACCURATE ALONG THE CORRIDOR. PARCELS WERE EDITED TO REFLECT EXISTING FEATURES SHOWN ON AERIAL IMAGERY AND AERIAL SURVEY.
3. AERIAL FLIGHT DATE - JUNE 2017. EXISTING TOPOGRAPHICAL INFORMATION AS PROVIDED BY TXDOT, FEB 2018.
4. TRAFFIC PROJECTIONS PENDING TRANSPORTATION PLANNING & PROGRAMMING (TPP) APPROVAL.
5. EXISTING CREEK CENTERLINE SOURCE: FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), WASHINGTON, D.C., PUBLISHED: 2017-09-27, NATIONAL FLOOD HAZARD LAYER (NFHL).

DESIGN SPEED 40 MPH


760
750
740
730
720
710
700
690
680
℄ EXIST. FM 664
STA. 309+45.31
STA 308+00.00
EL = 717.25
STA 308+50.00
EL = 717.50
+0.500%
-2.200%
STA 309+50.00
EL = 718.00
ex = -0.68'
K = 74
L = 200.00'
STA 310+50.00
EL = 715.80
STA 311+00.00
EL = 714.70
STA 312+00.00
EL = 712.50
ex = 0.42'
K = 118
L = 200.00'
-2.200%
-0.500%
STA 313+00.00
EL = 712.00
PGL 22' LT & RT
OF ℄ FM 1387
EXISTING GROUND
℄ FM 1387
FL = 704.00'
FL = 703.07'
FL = 702.10'
STA 317+00.00
EL = 710.00
-0.500%
-1.333%
STA 318+00.00
EL = 709.50
ex = -0.21'
K = 240
L = 200.00'
STA 319+00.00
EL = 708.17
PROP. STRUCTURE S4
3 - 8'X3' RCBC
STA. 318+35.00
END PROJECT
STA. 322+08.49
CL FM 1387
CSJ: XXXX-XX-XXX
MATCH PROPOSED PROJECT
BY OTHERS CSJ: 1051-01-038
STA 321+00.00
EL = 705.50
ex = 0.52'
K = 74
L = 175.00'
STA 320+12.50
EL = 706.67
-1.333%
+1.047%
STA 321+87.50
EL = 706.42
+2.000%
℄ FM 1387 STA 322+57
℄ FM 664 (PROP) STA 294+00.52
717.0
717.25
716.7
717.58
713.3
716.73
711.6
714.70
711.0
712.92
710.3
712.00
709.3
711.50
708.0
711.00
706.5
710.50
706.2
710.00
704.3
709.29
705.9
708.17
706.2
706.83
705.9
705.95
705.2
706.58
704.1
310+00
315+00
320+00


375'
DECELERATION
100'
STORAGE

-TURN BAY DETAIL (TYPICAL)

TURN LANE DETAILS				
DIRECTION	INTERSECTION	TAPER LENGTH	STORAGE LENGTH	MEDIAN NOSE RADIUS
EBL	REVIELLE RUN RD.	100'	375'	12.00'
EBL	STREET 1A	100'	375'	12.00'
EBL	FM 664	100'	375'	12.00'
EBR	FM 664	100'	375'	-

CURVE DATA							
CURVE NO.	P.I. STA.	DELTA	T	L	R	P.C. STA.	P.T. STA.
FM 1387 CURVE - 22	286+54.73	6°15'54.16" (LT)	65.67'	131.21'	1200.00'	285+89.05	287+20.27
FM 1387 CURVE - 23	291+50.52	6°46'54.64" (RT)	148.13'	295.91'	2500.00'	290+02.39	292+98.31
REVIELLE RUN RD. CURVE - 1	10+80.13	7°13'51.25" (LT)	31.59'	63.10'	500.00'	10+48.53	19+06.79
REVIELLE RUN RD. CURVE - 2	12+16.93	14°15'33.01" (RT)	62.54'	124.43'	500.00'	11+54.39	12+78.83

THE NFHL DATA INCORPORATES ALL FLOOD INSURANCE RATE MAP (FIRM) DATABASES PUBLISHED BY THE FEMA, AND ANY LETTERS OF MAP REVISION (LOMRS) THAT HAVE BEEN ISSUED AGAINST THOSE DATABASES SINCE THEIR PUBLICATION DATE. IT IS UPDATED ON A MONTHLY BASIS. THE FIRM DATABASE IS THE DIGITAL, GEOSPATIAL VERSION OF THE FLOOD HAZARD INFORMATION SHOWN ON THE PUBLISHED PAPER FIRMS. DUE TO NEW HIGH RESOLUTION TOPOGRAPHY THE STREAM CL WAS MODIFIED AS NEEDED.

6. FINAL LOCATION OF MEDIAN OPENINGS WILL BE DETERMINED IN THE PS&E DEVELOPMENT PHASE IN COORDINATION WITH THE CITY OF MIDLOTHIAN.
7. DESIGN IS SUBJECT TO CHANGE WITHOUT NOTICE.

Texas Department of Transportation

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DALLAS DISTRICT
MOHAMED K. BUR, P.E., DISTRICT ENGINEER

FM 1387
DESIGN SCHEMATIC

ELLIS COUNTY, TEXAS

FROM NORTH MIDLOTHIAN PARKWAY TO FM 664
CSJ: 1394-02-027
LENGTH: 5.2 MILES

DATED: JULY 2022

ROADWAY	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
FM 1387	40 MPH	PRINCIPAL ARTERIAL
INTERSECTING STREETS	30 MPH	LOCAL

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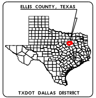
ROLL 2 OF 10: PLAN & PROFILE VIEW STA. 95+00 TO STA. 164+00
ROLL 3 OF 10: PLAN & PROFILE VIEW STA. 164+00 TO STA. 228+00
ROLL 4 OF 10: PLAN & PROFILE VIEW STA. 228+00 TO STA. 297+92 (NORTH ALTERNATIVE)
ROLL 5 OF 10: PLAN & PROFILE VIEW STA. 229+00 TO STA. 286+00 (SOUTH ALTERNATIVE)
ROLL 6 OF 10: PLAN & PROFILE VIEW STA. 286+00 TO STA. 322+08 (SOUTH ALTERNATIVE)
■ROLL 7 OF 10: SUPPLEMENTAL SIDE STREET PROFILES
■ROLL 8 OF 10: SUPPLEMENTAL SIDE STREET PROFILES
■ROLL 9 OF 10: SUPPLEMENTAL SIDE STREET PROFILES (NORTH ALTERNATIVE)
■ROLL 10 OF 10: SUPPLEMENTAL SIDE STREET PROFILES (SOUTH ALTERNATIVE)
■NOT INCLUDED

ELLIS COUNTY, TEXAS



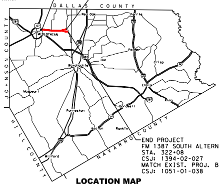
TXDOT DALLAS DISTRICT

TEXAS COUNTY MAP
N.T.S.

ROLL 6 OF 10

BEGIN PROJECT
CSJ: 1394-02-027
FM 1387
STA. 19+00

END PROJECT
FM 1387 NORTH ALTERNATIVE
STA. 297+92
CSJ: 1394-02-027
MATCH EXIST. PROJ. BY OTHERS
CSJ: 1051-01-038


DALLAS COUNTY
JOHNSON COUNTY
HILL COUNTY
NAVARRO COUNTY
Red Oak
Ferris
MIDLOTHIAN
Palmer
Ike
Waxahachie
Crisp
Ennis
Maypearl
Bardwell
Alma
Forreston
Avalon
Rankin
Milford
287
67
45
34

END PROJECT
FM 1387 SOUTH ALTERNATIVE
STA. 322+08
CSJ: 1394-02-027
MATCH EXIST. PROJ. BY OTHERS
CSJ: 1051-01-038

LOCATION MAP
N.T.S.

LEGEND

—·—·—	EXISTING RIGHT OF WAY LINE	▬	PROPOSED CONCRETE PAVEMENT
—·—·—	PROPOSED RIGHT OF WAY LINE	▬	PROPOSED SIDEWALK
— · — ·	CENTERLINE	▬	PROPOSED DRIVEWAY
——	PARCEL LINE	▬	ADJACENT PROJECT - BY OTHERS
— — —	CITY/COUNTY BOUNDARY LINE	▬	PROPOSED ROW ACQUISITION
— — —	EXISTING DRAINAGE	←	PROPOSED LANES
·—◄—·	PROPOSED DITCH BOTTOM	(#)	PARCEL IDENTIFYING NUMBER
▥	PROPOSED DRAINAGE STRUCTURE	▨	EXISTING PAVEMENT REMOVAL
——	PROPOSED RETAINING WALL	▨	DISPLACEMENT
◄∿	DIRECTION OF FLOW	▬	CURB WALL
▨	EXISTING 100-YEAR FLOODPLAIN	▬	METAL BEAM GUARD FENCE (MBGF)

SCALE: 1"=100' H, 1"=10' V

PRELIMINARY
FOR INTERIM REVIEW ONLY

THESE DOCUMENTS ARE FOR INTERIM REVIEW AND REGULATORY APPROVAL. THEY ARE NOT INTENDED FOR PERMITTING, BIDDING OR CONSTRUCTION PURPOSES. THEY WERE PREPARED BY OR UNDER THE SUPERVISION OF:

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