TEXAS DEPARTMENT OF TRANSPORTATION®

DALLAS DISTRICT
JAMES K. (KELLY) SELMAN, P.E., DISTRICT ENGINEER

US 377
DESIGN SCHEMATIC

DENTON COUNTY, TEXAS

FROM SOUTH OF FM 1171 TO NORTH OF CRAWFORD ROAD
CSJ: 0081-03-047
LENGTH: 6.13 MILES

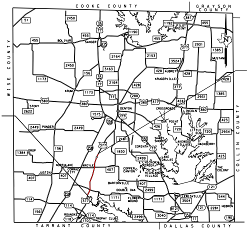
DATE: NOVEMBER, 2017

ROADWAY	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
US 377, FM 1171, US 377 EAST, US 377 WEST	45 MPH	URBAN PRINCIPAL ARTERIAL
FM 407	45 MPH	URBAN MINOR ARTERIAL
COUNTRY CLUB ROAD, CRAWFORD ROAD	35 MPH	URBAN MINOR ARTERIAL
CANYON FALLS DRIVE, FRENCH TOWN ROAD, OLD JUSTIN ROAD, DENTON STREET	35 MPH	URBAN COLLECTOR
ALL OTHER ROADWAYS	35 MPH	LOCAL STREETS

INDEX OF SHEETS

ROLL 1 OF 7: PLAN & PROFILE VIEW STA. 324+50.00 TO STA. 390+00.00
ROLL 2 OF 7: PLAN & PROFILE VIEW STA. 390+00.00 TO STA. 456+00.00
ROLL 3 OF 7: PLAN & PROFILE VIEW STA. 456+00.00 TO STA. 517+00.00
ROLL 4 OF 7: PLAN & PROFILE VIEW STA. 517+00.00 TO STA. 581+00.00
ROLL 5 OF 7: PLAN & PROFILE VIEW STA. 581+00.00 TO STA. 642+00.00
ROLL 6 OF 7: PLAN & PROFILE VIEW FM 1171 AND FM 407
ROLL 7 OF 7: PROFILE VIEW INTERSECTING STREETS

ROLL 4 OF 7



COOKE COUNTY
GRAYSON COUNTY
WISE COUNTY
COLLIN COUNTY
TARRANT COUNTY
DALLAS COUNTY
SANGER
PILOT POINT
AUBREY
KRUGERVILLE
KRUM
DENTON
CROSSROADS
OAK POINT
LINCOLN PARK
LITTLE ELM
SHADY SHORES
CORINTH
LAKEWOOD VILLAGE
HACKBERRY
THE COLONY
HICKORY CREEK
LAKE DALLAS
COPPER CANYON
HIGHLAND VILLAGE
ARGYLE
NORTHLAKE
CORRAL CITY
JUSTIN
PONDER
BOLIVAR
STONY
DROP
BARTONVILLE
DOUBLE OAK
FLOWER MOUND
LEWISVILLE
HEBRON
ROANOKE
TROPHY CLUB
MUSTANG

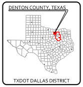
END PROJECT
CSJ:0081-03-047
US 377
STA 642+00.00

BEGIN PROJECT
CSJ:0081-03-047
US 377
STA 318+37.00

LOCATION MAP
N.T.S.

LEGEND

—·—·—	EXISTING ROW	FOC	FIBER OPTIC CABLE
—·—·—	PROPOSED ROW	G	GAS
—·—·—	PROPOSED DRAINAGE EASEMENT	OE	OVERHEAD ELECTRIC
—·—·—	CENTERLINE/BASELINE	OH/FOC	OVER HEAD / FIBER OPTIC CABLE
······	EXISTING PLANIMETRIC FEATURES	T	TELECOM
— —	EXISTING CULVERT	E2	UNDERGROUND ELECTRIC
—·—·—	EXISTING PARCEL LINE	W	WATER
——	PROPOSED RAILROAD EASEMENT	WW	WASTE WATER
— —	PROPOSED DRIVEWAY EASEMENT	▭	PROPOSED CONCRETE PAVEMENT
☒	EXISTING TO BE REMOVED	▭	PROPOSED ASPHALT PAVEMENT
→	DIRECTION OF TRAVEL	▭	PROPOSED DRIVEWAY IMPROVEMENTS
①	PARCEL IDENTIFIER NUMBER	▭	PROPOSED SIDEWALK
═	PROPOSED CULVERT	▭	PROPOSED GRASS MEDIAN
▭	IMPROVEMENTS UNDER CONSTRUCTION	▭	PROPOSED CONCRETE MEDIAN
▭	LIMITS OF FLOOD PLAIN	▭	EXISTING PAVEMENT TO REMAIN
—560—	EXISTING 5' INTERVAL CONTOUR	▭	ASPHALT OVERLAY EXISTING PAVEMENT
| ≍ |	PROPOSED R.R. CROSSING SYMBOL	▭	PROPOSED RETAINING WALL
●—	PROPOSED RR. SIGNAL & GATE	▨	PROPOSED ROCK RIPRAP



DENTON COUNTY, TEXAS
TXDOT DALLAS DISTRICT

TEXAS COUNTY MAP
N.T.S.

0 100 200
HORIZONTAL

0 10 20
VERTICAL

GRAPHIC SCALES IN FEET

PREPARED BY JACOBS ENGINEERING GROUP, INC.
REGISTRATION F-2966
UNDER THE SUPERVISION OF
DEBORAH F. NEUBERT, P.E.
Deborah F. Neubert 1/9/18
LICENSE NO. 83059 DATE

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Firm Registration F-2966

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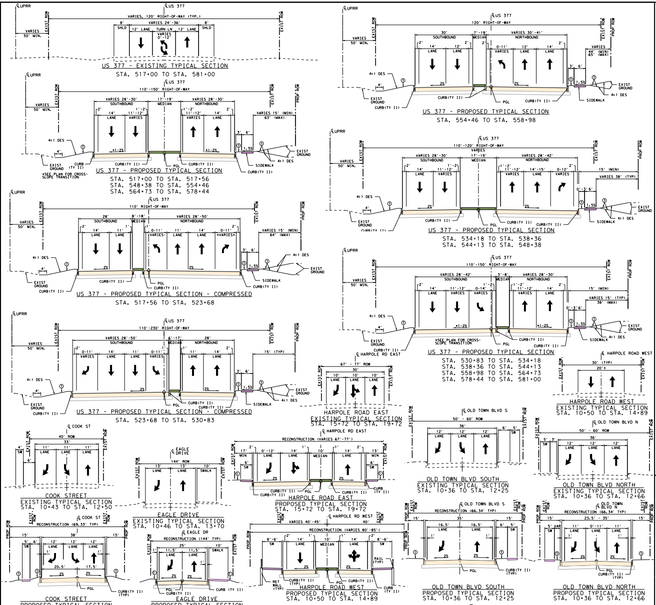
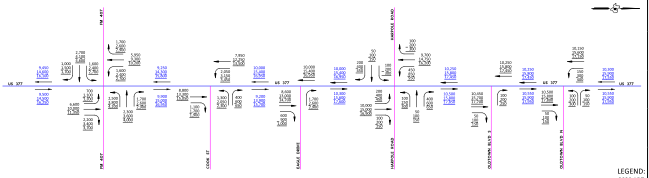


US 377 - EXISTING TYPICAL SECTION
STA. 517+00 TO STA. 581+00
US 377 - PROPOSED TYPICAL SECTION
STA. 554+46 TO STA. 558+98
US 377 - PROPOSED TYPICAL SECTION
STA. 517+00 TO STA. 517+56
STA. 548+38 TO STA. 554+46
STA. 564+73 TO STA. 578+44
US 377 - PROPOSED TYPICAL SECTION
STA. 534+18 TO STA. 538+36
STA. 544+13 TO STA. 548+38
US 377 - PROPOSED TYPICAL SECTION - COMPRESSED
STA. 517+56 TO STA. 523+68
US 377 - PROPOSED TYPICAL SECTION
STA. 530+83 TO STA. 534+18
STA. 538+36 TO STA. 544+13
STA. 558+98 TO STA. 564+73
STA. 578+44 TO STA. 581+00
US 377 - PROPOSED TYPICAL SECTION - COMPRESSED
STA. 523+68 TO STA. 530+83
HARPOLE ROAD EAST
EXISTING TYPICAL SECTION
STA. 15+72 TO STA. 19+72
HARPOLE ROAD WEST
EXISTING TYPICAL SECTION
STA. 10+50 TO STA. 14+89
COOK STREET
EXISTING TYPICAL SECTION
STA. 10+43 TO STA. 12+50
EAGLE DRIVE
EXISTING TYPICAL SECTION
STA. 10+46 TO STA. 13+70
HARPOLE ROAD EAST
PROPOSED TYPICAL SECTION
STA. 15+72 TO STA. 19+72
OLD TOWN BLVD SOUTH
EXISTING TYPICAL SECTION
STA. 10+36 TO STA. 12+25
OLD TOWN BLVD NORTH
EXISTING TYPICAL SECTION
STA. 10+36 TO STA. 12+66
COOK STREET
PROPOSED TYPICAL SECTION
STA. 10+43 TO STA. 12+50
EAGLE DRIVE
PROPOSED TYPICAL SECTION
STA. 10+46 TO STA. 15+14
HARPOLE ROAD WEST
PROPOSED TYPICAL SECTION
STA. 10+50 TO STA. 14+89
OLD TOWN BLVD SOUTH
PROPOSED TYPICAL SECTION
STA. 10+36 TO STA. 12+25
OLD TOWN BLVD NORTH
PROPOSED TYPICAL SECTION
STA. 10+36 TO STA. 12+66
*SEE PLAN FOR CROSS-SLOPE TRANSITION

TYPICAL SECTIONS [N.T.S.]

① TOPSOIL AND SEED

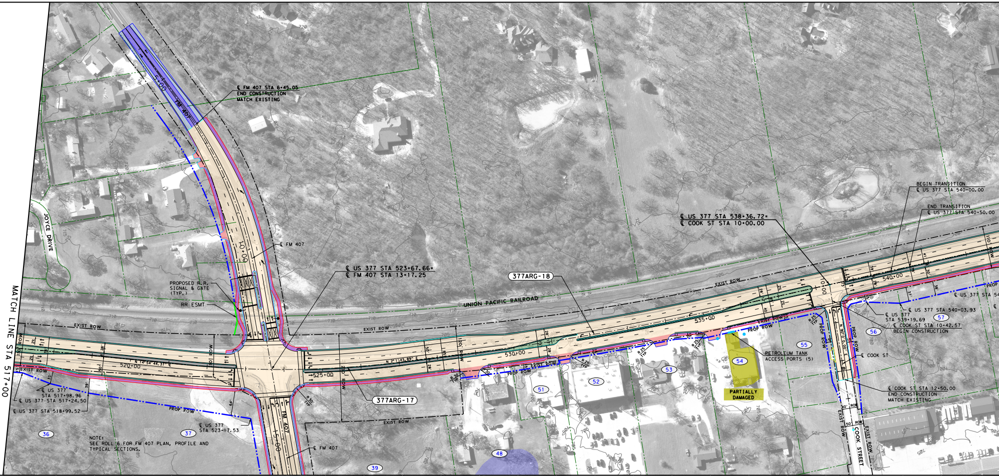


FM 407
HARPOLE ROAD
COOK ST
EAGLE DRIVE
OLDTOWN BLVD S
OLDTOWN BLVD N
US 377

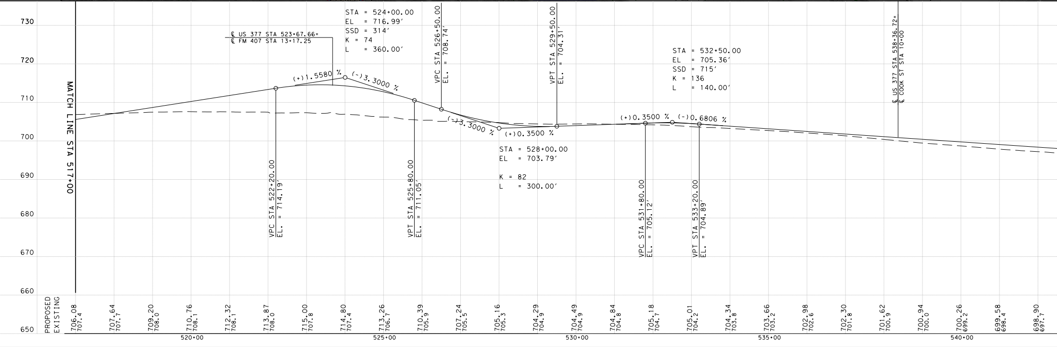
TRAFFIC DATA SOURCE:
TP&P DIVISION MEMORANDUM
DATED JANUARY 29, 2016

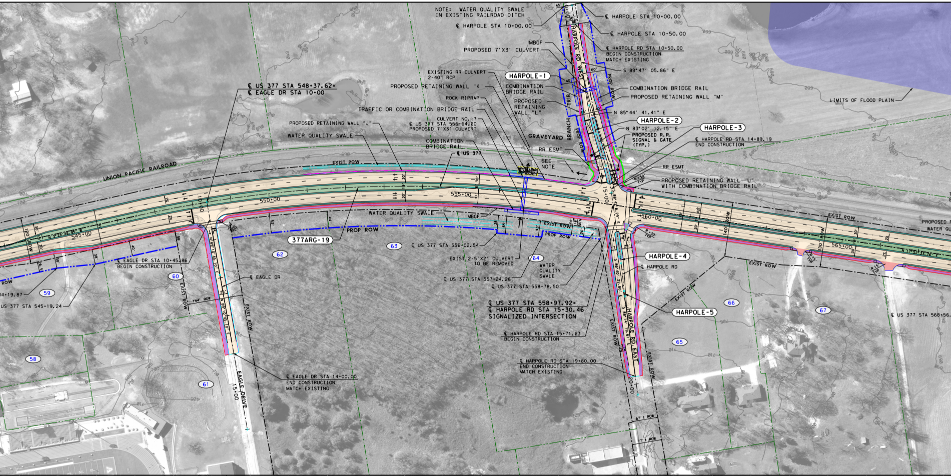
TRAFFIC LINE DIAGRAM [N.T.S.]

LEGEND:
2020 ADT
2040 ADT
2050 ADT

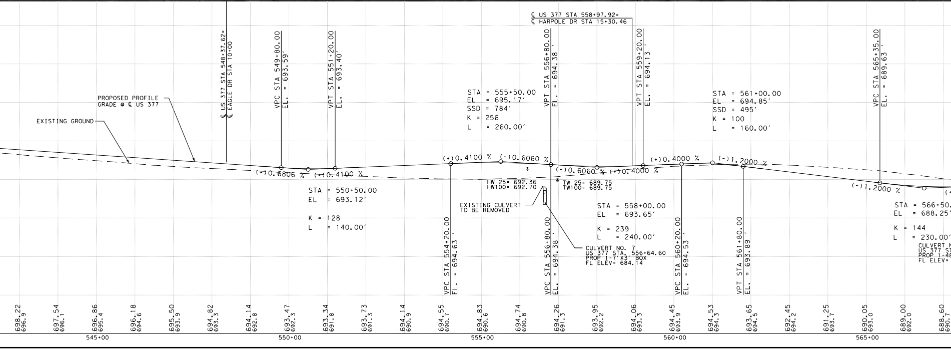


MATCH LINE STA 517+00
JOYCE DRIVE
FM 407
5+00
℄ FM 407 STA 6+45.05
END CONSTRUCTION
MATCH EXISTING
10+00
℄ FM 407
PROPOSED R.R.
SIGNAL & GATE
(TYP.)
RR ESMT
UNION PACIFIC RAILROAD
EXIST ROW
PROP ROW
110' ROW
101' ROW
120' ROW
230' ROW
N 14°54'44.37" E
N 2°11'43.89" E
520+00
525+00
530+00
535+00
540+00
℄ US 377
STA 517+98.96
℄ US 377 STA 517+24.50
℄ US 377 STA 518+99.52
℄ US 377 STA 523+67.66=
℄ FM 407 STA 13+17.25
℄ US 377
STA 523+17.53
377ARG-17
377ARG-18
R 50' TYP
R 30' TYP
R 25' TYP
FM 407
15+00
℄ FM 407
NOTE:
SEE ROLL 6 FOR FM 407 PLAN, PROFILE AND
TYPICAL SECTIONS.
36
37
39
48
51
52
53
54
55
56
57
PETROLEUM TANK
ACCESS PORTS (5)
PARTIALLY
DAMAGED
℄ US 377 STA 538+36.72=
℄ COOK ST STA 10+00.00
BEGIN TRANSITION
℄ US 377 STA 540+00.00
END TRANSITION
℄ US 377 STA 540+50.00
℄ US 377 STA 540+03.93
℄ US 377
STA 539+19.69
℄ COOK ST STA 10+42.57
BEGIN CONSTRUCTION
℄ COOK ST
N 90°0'0.00" E
℄ COOK ST STA 12+50.00
END CONSTRUCTION
MATCH EXISTING
COOK STREET
40' ROW
50' ROW
℄ US 377 STA 54

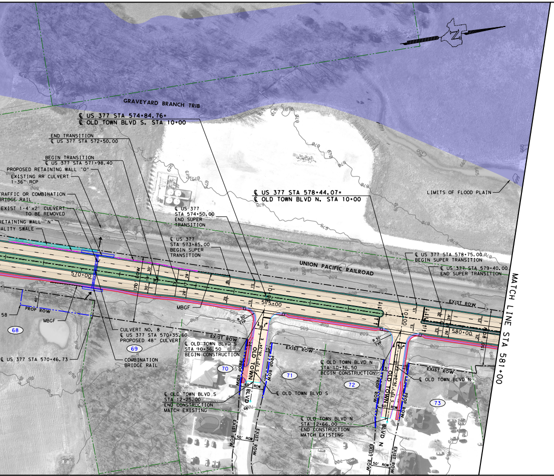


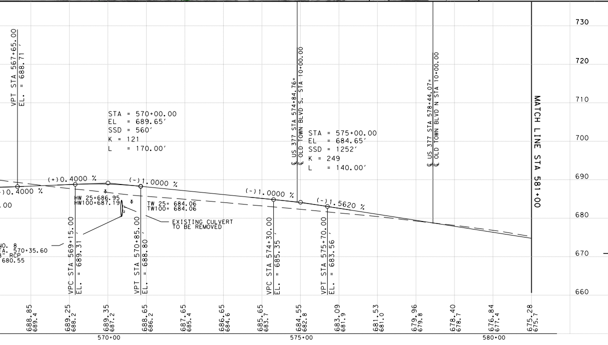


NOTE: WATER QUALITY SWALE IN EXISTING RAILROAD DITCH
℄ HARPOLE STA 10+00.00
℄ HARPOLE STA 10+00.00
℄ HARPOLE STA 10+50.00
℄ HARPOLE RD STA 10+50.00 BEGIN CONSTRUCTION MATCH EXISTING
MBGF
PROPOSED 7'X3' CULVERT
S 89°47' 05.86" E
EXISTING RR CULVERT 2-40" RCP
HARPOLE-1
COMBINATION BRIDGE RAIL
PROPOSED RETAINING WALL "M"
PROPOSED RETAINING WALL "K"
COMBINATION BRIDGE RAIL
ROCK RIPRAP
PROPOSED RETAINING WALL "L"
N 85°44' 41.41" E
TRAFFIC OR COMBINATION BRIDGE RAIL
HARPOLE-2
HARPOLE-3
N 83°02' 12.15" E
PROPOSED R.R. SIGNAL & GATE (TYP.)
℄ HARPOLE RD STA 14+89.19 END CONSTRUCTION
LIMITS OF FLOOD PLAIN
℄ US 377 STA 548+37.62= ℄ EAGLE DR STA 10+00
PROPOSED RETAINING WALL "J"
CULVERT NO. 7 ℄ US 377 STA 556+64.60 PROPOSED 7'X3' CULVERT
WATER QUALITY SWALE
COMBINATION BRIDGE RAIL
℄ US 377
GRAVEYARD BRANCH TRIB
HARPOLE RD WEST
PROP ROW
RR ESMT
SEE NOTE
RR ESMT
PROPOSED RETAINING WALL "U" WITH COMBINATION BRIDGE RAIL
UNION PACIFIC RAILROAD
EXIST ROW
555+00
550+00
545+00
560+00
565+00
15+00
WATER QUALITY SWALE
MBGF
EXIST ROW
PROP ROW
PROP ROW
377ARG-19
EXIST ROW
PROPOSED
WATER QU
℄ EAGLE DR STA 10+45.86 BEGIN CONSTRUCTION
℄ US 377 STA 556+02.54
EXIST 2-5'X2' CULVERT TO BE REMOVED
WATER QUALITY SWALE
HARPOLE-4
℄ HARPOLE RD
℄ US 377 STA 557+24.28
℄ US 377 STA 558+78.50
℄ EAGLE DR
℄ US 377 STA 558+97.92= ℄ HARPOLE RD STA 15+30.46 SIGNALIZED INTERSECTION
HARPOLE-5
EXIST ROW
14+19.87
US 377 STA 545+19.24
℄ US 377 STA 568+56.
℄ HARPOLE RD STA 15+71.63 BEGIN CONSTRUCTION
℄ HARPOLE RD STA 19+80.00 END CONSTRUCTION MATCH EXISTING
HARPOLE RD EAST
EXIST ROW
℄ EAGLE DR STA 14+00.00 END CONSTRUCTION MATCH EXISTING
EAGLE DRIVE
15+00
20+00
67'± ROW
77'± ROW
144' ROW
58
59
60
61
62
63
64
65
66
67



℄ US 377 STA 558+97.92= ℄ HARPOLE DR STA 15+30.46
℄ US 377 STA 548+37.62= ℄ EAGLE DR STA 10+00
VPC STA 549+80.00 EL. = 693.59'
VPT STA 551+20.00 EL. = 693.40'
VPT STA 556+80.00 EL. = 694.38'
VPT STA 559+20.00 EL. = 694.13'
VPC STA 565+35.00 EL. = 689.63'
STA = 555+50.00
EL = 695.17'
SSD = 784'
K = 256
L = 260.00'
STA = 561+00.00
EL = 694.85'
SSD = 495'
K = 100
L = 160.00'
PROPOSED PROFILE GRADE @ ℄ US 377
EXISTING GROUND
(-)0.6806 %
(+)0.4100 %
(+)0.4100 %
(-)0.6060 %
(-)0.6060 %
(+)0.4000 %
(+)0.4000 %
(-)1.2000 %
(-)1.2000 %
STA = 550+50.00
EL = 693.12'
K = 128
L = 140.00'
HW 25= 692.36
HW100= 692.70
TW 25= 689.75
TW100= 689.75
EXISTING CULVERT TO BE REMOVED
STA = 558+00.00
EL = 693.65'
K = 239
L = 240.00'
STA = 566+50.
EL = 688.25'
K = 144
L = 230.00'
CULVERT NO. 7
US 377 STA. 556+64.60
PROP 1-7'X3' BOX
FL ELEV= 684.14
CULVERT N
US 377 ST
PROP 1-4
FL ELEV=
VPC STA 554+20.00 EL. = 694.63'
VPC STA 556+80.00 EL. = 694.38'
VPC STA 560+20.00 EL. = 694.53'
VPT STA 561+80.00 EL. = 693.89'
698.22 696.9
697.54 696.1
696.86 695.4
696.18 694.6
695.50 693.9
694.82 693.3
694.14 692.8
693.47 692.3
693.34 691.8
693.73 691.3
694.14 690.9
694.55 690.7
694.83 690.6
694.74 690.8
694.26 691.3
693.95 692.2
694.06 693.3
694.45 693.9
694.53 694.3
693.65 694.5
692.45 694.2
691.25 693.7
690.05 693.0
689.00 692.0
688.60 690.7
545+00
550+00
555+00
560+00
565+00


GRAVEYARD BRANCH TRIB
℄ US 377 STA 574+84.76=
℄ OLD TOWN BLVD S. STA 10+00
END TRANSITION
℄ US 377 STA 572+50.00
BEGIN TRANSITION
℄ US 377 STA 571+98.40
PROPOSED RETAINING WALL "O"
EXISTING RR CULVERT
1-36" RCP
TRAFFIC OR COMBINATION
BRIDGE RAIL
EXIST 1-4'x2' CULVERT
TO BE REMOVED
RETAINING WALL "N"
ALITY SWALE
℄ US 377
STA 574+50.00
END SUPER
TRANSITION
℄ US 377
STA 573+85.00
BEGIN SUPER
TRANSITION
℄ US 377 STA 578+44.07=
℄ OLD TOWN BLVD N. STA 10+00
LIMITS OF FLOOD PLAIN
UNION PACIFIC RAILROAD
℄ US 377 STA 578+75.00
BEGIN SUPER TRANSITION
℄ US 377 STA 579+40.00
END SUPER TRANSITION
EXIST ROW
570+00
575+00
580+00
170' ROW
150' ROW
PROP ROW
58
MBGF
68
69
70
71
72
73
CULVERT NO. 8
℄ US 377 STA 570+35.60
PROPOSED 48" CULVERT
℄ US 377 STA 570+46.73
COMBINATION
BRIDGE RAIL
R 30'
TYP
℄ OLD TOWN BLVD S
STA 10+36.50
BEGIN CONSTRUCTION
OLD TOWN BLVD S
S 72°7'26.24" E
℄ OLD TOWN BLVD S
STA 12+25.00
END CONSTRUCTION
MATCH EXISTING
℄ OLD TOWN BLVD S
℄ OLD TOWN BLVD N
STA 10+36.50
BEGIN CONSTRUCTION
OLD TOWN BLVD N
℄ OLD TOWN BLVD N
℄ OLD TOWN BLVD N
STA 12+66.00
END CONSTRUCTION
MATCH EXISTING
50' ROW
EXIST ROW
MATCH LINE STA 581+00


VPT STA 567+65.00
EL. = 688.71'
STA = 570+00.00
EL = 689.65'
SSD = 560'
K = 121
L = 170.00'
(+)0.4000 %
(-)0.4000 %
(-)1.0000 %
(-)1.0000 %
(-)1.5620 %
HW 25=686.95
HW100=687.19
TW 25= 684.06
TW100= 684.06
EXISTING CULVERT
TO BE REMOVED
NO. 8
TA. 570+35.60
8" RCP
680.55
VPC STA 569+15.00
EL. = 689.31'
VPT STA 570+85.00
EL. = 688.80'
℄ US 377 STA 574+84.76=
℄ OLD TOWN BLVD S. STA 10+00.00
STA = 575+00.00
EL = 684.65'
SSD = 1252'
K = 249
L = 140.00'
VPC STA 574+30.00
EL. = 685.35'
VPT STA 575+70.00
EL. = 683.56'
℄ US 377 STA 578+44.07=
℄ OLD TOWN BLVD N STA 10+00.00
MATCH LINE STA 581+00
730
720
710
700
690
680
670
660
688.85 689.4
689.25 688.2
689.35 687.2
688.65 686.2
687.65 685.4
686.65 684.6
685.65 683.7
684.55 682.8
683.09 681.9
681.53 681.0
679.96 679.8
678.40 678.7
676.84 677.4
675.28 675.7
570+00
575+00
580+00

CENTERLINE US 377 CURVE DATA										
CURVE NAME	P.I. STATION	P.I. COORDINATE-N	P.I. COORDINATE-E	DELTA	RADIUS	DEGREE	TANGENT	LENGTH	P.C. STATION	P.T. STATION
377ARG-12	346+46.66	7,069,925.95	2,366,644.00	30° 30' 44.39" LT	3,700.00'	1° 32' 54.72"	1,009.16'	1,970.40'	336+37.49	356+07.89
377ARG-13	405+95.08	7,075,916.74	2,366,385.76	23° 47' 52.15" RT	3,000.00'	1° 54' 35.49"	632.14'	1,246.05'	399+62.94	412+09.00
377ARG-14	460+30.52	7,080,996.85	2,368,369.44	7° 15' 35.68" LT	12,000.00'	0° 28' 38.87"	761.27'	1,520.51'	452+69.25	467+89.76
377ARG-15	491+52.80	7,084,027.44	2,369,128.96	0° 19' 43.19" LT	5,500.00'	1° 02' 30.27"	15.77'	31.55'	491+37.02	491+68.57
377ARG-16	514+96.09	7,086,303.67	2,369,685.57	1° 10' 16.81" RT	5,500.00'	1° 02' 30.27"	56.22'	112.44'	514+39.87	515+52.31
377ARG-17	524+29.22	7,087,205.37	2,369,925.70	12° 53' 00.48" LT	2,500.00'	2° 17' 30.59"	282.26'	562.15'	521+46.96	527+09.11
377ARG-18	532+12.00	7,087,990.04	2,369,953.50	5° 26' 32.84" LT	7,500.00'	0° 45' 50.20"	356.48'	712.42'	528+55.52	535+67.94
377ARG-19	552+39.32	7,090,014.29	2,369,832.76	21° 17' 22.72" RT	3,110.00'	1° 50' 32.31"	584.54'	1,155.60'	546+54.78	558+10.37
377ARG-20	607+04.69	7,095,228.65	2,371,514.54	9° 36' 45.13" RT	4,650.00'	1° 13' 55.80"	390.98'	780.13'	603+13.71	610+93.84

CENTERLINE FM 407 CURVE DATA										
CURVE NAME	P.I. STATION	P.I. COORDINATE-N	P.I. COORDINATE-E	DELTA	RADIUS	DEGREE	TANGENT	LENGTH	P.C. STATION	P.T. STATION
FM4071	8+33.17	7,087,143.26	2,369,407.57	26° 29' 24.38" RT	1,039.00'	5° 30' 52.24"	244.56'	480.37'	5+88.61	10+68.98

CENTERLINE HARPOLE RD CURVE DATA										
CURVE NAME	P.I. STATION	P.I. COORDINATE-N	P.I. COORDINATE-E	DELTA	RADIUS	DEGREE	TANGENT	LENGTH	P.C. STATION	P.T. STATION
HARPOLE1	12+17.84	7,090,631.01	2,369,727.60	4° 28' 12.73" LT	1,193.08'	4° 48' 08.37"	46.57'	93.08'	11+71.28	12+64.36
HARPOLE2	13+29.13	7,090,639.27	2,369,838.63	2° 42' 29.25" LT	500.00'	11° 27' 32.96"	11.82'	23.63'	13+17.31	13+40.94
HARPOLE3	14+62.74	7,090,655.47	2,369,971.26	8° 15' 41.56" RT	500.00'	11° 27' 32.96"	36.11'	72.10'	14+26.63	14+98.73
HARPOLE4	16+74.90	7,090,650.66	2,370,183.49	2° 01' 43.48" RT	500.00'	11° 27' 32.96"	8.85'	17.70'	16+66.05	16+83.75
HARPOLE5	17+63.10	7,090,645.54	2,370,271.55	1° 33' 56.81" LT	500.00'	11° 27' 32.96"	6.83'	13.66'	17+56.27	17+69.94

CURVE DATA TABLE

PARCEL NO.	TAX ID	OWNER'S NAME	OWNER'S ADDRESS	SITUS ADDRESS	ACRES	DEED
36	67175	EM LAND HOLDINGS, LLC	2821 W 7TH ST STE 200, FORT WORTH, TX, 76107	S US 377, ARGYLE, TX, 76226	1.1820	2015-45233
37	67141	MILES PRODUCTION CO	2821 W 7TH ST STE 200, ARGYLE, TX, 76226	FM 407 & US HWY 377 (SEC), ARGYLE, TX, 76226	2.8300	02-120825
38	67182	ARGYLE CHURCH OF CHRIST INC	118 FM 407 E, ARGYLE, TX, 76226	118 E FM 407, ARGYLE, TX, 76226	6.6130	99-0093369
39	636936	ARGYLE 407 PARTNERS LLC	295 PEYTON PL, ARGYLE, TX, 76226	FM 407, ARGYLE, TX, 76226	2.2210	2011-74973
40	75575	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125A FM 407, ARGYLE, TX, 76226	0.3026	
41	75584	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125 FM 407, ARGYLE, TX, 76226	0.3047	
42	97836	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125B FM 407, ARGYLE, TX, 76226	0.3026	
43	75583	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125 FM 407, ARGYLE, TX, 76226	0.3036	
44	97837	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125C FM 407, ARGYLE, TX, 76226	0.3027	
45	75582	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125 FM 407, ARGYLE, TX, 76226	0.3026	
46	75579	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125 FM 407, ARGYLE, TX, 76226	0.1423	
47	75581	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125E FM 407, ARGYLE, TX, 76226	0.3026	
48	636937	ERI ARGYLE II LP	4880 LONG PRAIRIE RD STE 200, FLOWER MOUND, TX, 75028	427 S US 377, ARGYLE, TX, 76226	1.7570	2013-17627
49	75586	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125 FM 407, ARGYLE, TX, 76226	0.6464	
50	75585	EVANS, BILLY G & MAXINE	5281 KEITH RD, ARGYLE, TX, 76226	125H E FM 407, ARGYLE, TX, 76226	0.6528	
51	557845	ERI ARGYLE LP	4880 LONG PRAIRIE RD STE 200, FLOWER MOUND, TX, 75028	421 S US 377, ARGYLE, TX, 76226	0.7020	2012-112799
52	67110	PROFESSIONAL DEPOT LTD	409 HIGHWAY 377 S, ARGYLE, TX, 76226	415 S US 377, ARGYLE, TX, 76226	1.5200	2006-69378
53	67114	MARSDEN, JOHN M & CINDI L	941 CAUBLESTONE HILL DR, ARGYLE, TX, 76226	409 S US 377, ARGYLE, TX, 76226	2.0000	2010-8960
54	67115	FARMER, BILLY B	27 HIGHVIEW CIR, DENTON, TX, 76205	401 S US 377, ARGYLE, TX, 76226	2.0000	94-0017383
55	67160	PURCELL, JOHN J	PO BOX 8939, HOT SPRINGS VILLAGE, AR, 71910	COOK ST, ARGYLE, TX, 76226	0.4900	3408-576
56	67165	MILES PRODUCTION LP	2821 W 7TH ST STE 200, FORT WORTH, TX, 76107	COOK ST, ARGYLE, TX, 76226	0.7440	2008-12392
57	220469	MILES PRODUCTION LP	2821 W 7TH ST STE 200, FORT WORTH, TX, 76107	S US 377, ARGYLE, TX, 76226	1.5170	2008-12392
58	67125	MILES PRODUCTION LP	2821 W 7TH ST STE 200, FORT WORTH, TX, 76107	303 S US 377, ARGYLE, TX, 76226	0.6130	2008-12392
59	67126	MILES PRODUCTION LP	2821 W 7TH ST STE 200, FORT WORTH, TX, 76107	303 S US 377, ARGYLE, TX, 76226	1.4700	2008-12392
60	270472	MILES PRODUCTION LP	2821 W 7TH ST STE 200, FORT WORTH, TX, 76107	306 N US 377, ARGYLE, TX, 76226	0.9700	2008-12392
61	220468	ARGYLE ISD	800 EAGLE DR, ARGYLE, TX, 76226	S US 377 & HARPOLE RD, ARGYLE, TX, 76226	63.5350	
62	222766	RUFFNER & RUFFNER LLP	708 SAM DAVIS RD, ARGYLE, TX, 76226	S US 377 & HARPOLE SEQ, ARGYLE, TX, 76226	5.0000	03-74730
63	287057	DC LENDING LLC	1717 MCKINNEY AVE STE 700, 75212	S US 377 & HARPOLE RD, ARGYLE, TX, 76226	6.2040	2015-29795
64	222765	PM & R ARGYLE P/S	PO BOX 2051, DEL MAR, CA, 92014	S US 377 & HARPOLE RD, ARGYLE, TX, 76226	4.6990	
65	648077	BARROW, JIM & GAYLA	120 HIGHWAY 377 N, ARGYLE, TX, 76226	207 HARPOLE RD, ARGYLE, TX, 76226	1.6690	
66	648078	BARROW, JIM & GAYLA	120 HIGHWAY 377 N, ARGYLE, TX, 76226	203 HARPOLE RD, ARGYLE, TX, 76226	1.2090	
67	648079	BARROW, JIM & GAYLA	120 HIGHWAY 377 N, ARGYLE, TX, 76226	120 US 377, ARGYLE, TX, 76226	6.5530	
68	64646	DRISKILL, LARRY W	PO BOX 977, ARGYLE, TX, 76226	134 N US 377, ARGYLE, TX, 76226	6.3800	654-28
69	191443	RUFFNER & RUFFNER LLP	708 SAM DAVIS RD, ARGYLE, TX, 76226	N US 377, ARGYLE, TX, 76226	2.0000	03-7473
70	220577	NORTHSTAR BANK OF TEXAS	400 N CARROLL BLVD, DENTON, TX, 76201	100 S OLD TOWN BLVD, ARGYLE, TX, 76226	0.7500	00-6052
71	220579	ARGYLE MEDICAL OFFICE GROUP LLC	2925 COUNTRY CLUB RD STE 106, DENTON, TX, 76210	101 S OLD TOWN BLVD & US377, ARGYLE, TX, 76226	0.7590	2014-25327
72	220578	PELAYO ENTERPRISES LLC	2483 BRITT RD, ARGYLE, TX, 76226	N OLD TOWN BLVD & US377, ARGYLE, TX, 76226	0.7590	2014-1052
73	220567	ABC HOLDINGS LLC	140 OLD TOWN BLVD N, LANTANA, TX, 76226	142 N OLD TOWN BLVD, ARGYLE, TX, 76226	2.0013	2006-132034

OWNER INFORMATION TABLE

TEXAS DEPARTMENT OF TRANSPORTATION®

DALLAS DISTRICT
JAMES K. (KELLY) SELMAN, P.E., DISTRICT ENGINEER

US 377
DESIGN SCHEMATIC

DENTON COUNTY, TEXAS

FROM SOUTH OF FM 1171 TO NORTH OF CRAWFORD ROAD
CSJ: 0081-03-047
LENGTH: 6.13 MILES

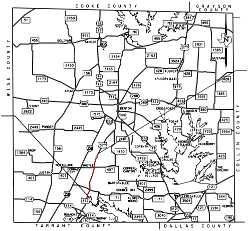
DATE: NOVEMBER, 2017

ROADWAY	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
US 377, FM 1171, US 377 EAST, US 377 WEST	45 MPH	URBAN PRINCIPAL ARTERIAL
FM 407	45 MPH	URBAN MINOR ARTERIAL
COUNTRY CLUB ROAD, CRAWFORD ROAD	35 MPH	URBAN MINOR ARTERIAL
CANYON FALLS DRIVE, FRENCH TOWN ROAD, OLD JUSTIN ROAD, DENTON STREET	35 MPH	URBAN COLLECTOR
ALL OTHER ROADWAYS	35 MPH	LOCAL STREETS

INDEX OF SHEETS

ROLL 1 OF 7:	PLAN & PROFILE VIEW STA. 324+50.00 TO STA. 390+00.00
ROLL 2 OF 7:	PLAN & PROFILE VIEW STA. 390+00.00 TO STA. 456+00.00
ROLL 3 OF 7:	PLAN & PROFILE VIEW STA. 456+00.00 TO STA. 517+00.00
ROLL 4 OF 7:	PLAN & PROFILE VIEW STA. 517+00.00 TO STA. 581+00.00
ROLL 5 OF 7:	PLAN & PROFILE VIEW STA. 581+00.00 TO STA. 642+00.00
ROLL 6 OF 7:	PLAN & PROFILE VIEW FM 1171 AND FM 407
ROLL 7 OF 7:	PROFILE VIEW INTERSECTING STREETS

ROLL 4 OF 7


COOKE COUNTY
GRAYSON COUNTY
WISE COUNTY
COLLIN COUNTY
TARRANT COUNTY
DALLAS COUNTY
N
BOLIVAR
SANGER
PILOT POINT
MUSTANG
AUBREY
KRUGERVILLE
KRUM
STONY
DENTON
CROSSROADS
LINCOLN PARK
OAK POINT
LITTLE ELM
SHADY SHORES
LAKEWOOD VILLAGE
HACKBERRY
PONDER
DROP
CORINTH
LAKE DALLAS
HICKORY CREEK
COPPER CANYON
HIGHLAND VILLAGE
THE COLONY
NORTHLAKE
CORRAL CITY
ARGYLE
JUSTIN
BARTONVILLE
DOUBLE OAK
FLOWER MOUND
LEWISVILLE
HEBRON
ROANOKE
TROPHY CLUB
51
2450
35
77
455
1190
1192
387
35E
2164
2153
3524
2931
1385
156
3163
428
377
1173
288
380
424
2622
1515
35E
426
720
423
2934
2449
2181
1830
1384
2499
407
121
1171
3504
544
114
2281
3040
35W
190
118
170

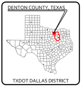
BEGIN PROJECT
CSJ: 0081-03-047
US 377
STA 318+37.00

END PROJECT
CSJ: 0081-03-047
US 377
STA 642+00.00

LOCATION MAP
N.T.S.

LEGEND

—·—··	EXISTING ROW	-- FOC --	FIBER OPTIC CABLE
—·—··	PROPOSED ROW	-- G --	GAS
—·—·—	PROPOSED DRAINAGE EASEMENT	— OE —	OVERHEAD ELECTRIC
—·—··	CENTERLINE/BASELINE	— OH/FOC —	OVER HEAD / FIBER OPTIC CABLE
········	EXISTING PLANIMETRIC FEATURES	-- T --	TELECOM
— —	EXISTING CULVERT	···· E2 ····	UNDERGROUND ELECTRIC
—·—·—	EXISTING PARCEL LINE	-·- W -·-	WATER
——·	PROPOSED RAILROAD EASEMENT	--- WW ---	WASTE WATER
— —	PROPOSED DRIVEWAY EASEMENT	▭	PROPOSED CONCRETE PAVEMENT
☒	EXISTING TO BE REMOVED	■	PROPOSED ASPHALT PAVEMENT
→	DIRECTION OF TRAVEL	🟥	PROPOSED DRIVEWAY IMPROVEMENTS
①	PARCEL IDENTIFIER NUMBER	■	PROPOSED SIDEWALK
═	PROPOSED CULVERT	🟩	PROPOSED GRASS MEDIAN
▭	IMPROVEMENTS UNDER CONSTRUCTION	■	PROPOSED CONCRETE MEDIAN
■	LIMITS OF FLOOD PLAIN	🟧	EXISTING PAVEMENT TO REMAIN
—560—	EXISTING 5′ INTERVAL CONTOUR	🟪	ASPHALT OVERLAY EXISTING PAVEMENT
| ⋈ |	PROPOSED R.R. CROSSING SYMBOL	▬	PROPOSED RETAINING WALL
●—	PROPOSED RR. SIGNAL & GATE	▨	PROPOSED ROCK RIPRAP


DENTON COUNTY, TEXAS
TXDOT DALLAS DISTRICT

TEXAS COUNTY MAP
N.T.S.

0
100
200
0
10
20

HORIZONTAL
VERTICAL
GRAPHIC SCALES IN FEET

PREPARED BY JACOBS ENGINEERING GROUP, INC.
REGISTRATION F-2966
UNDER THE SUPERVISION OF
DEBORAH F. NEUBERT, P.E.

Deborah F. Neubert 1/9/18
LICENSE NO. 83059 DATE

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