NORTH TEXAS TOLLWAY AUTHORITY

Texas Department of Transportation

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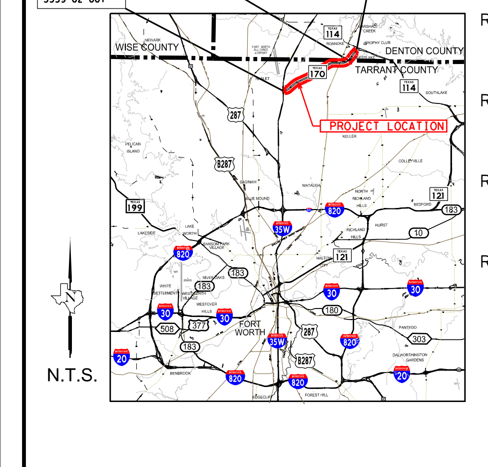
GERRY CARRIGAN, NTTA EXECUTIVE DIRECTOR
TEXAS DEPARTMENT OF TRANSPORTATION
FORT WORTH AND DALLAS DISTRICTS
BRIAN R. BARTH, P.E., FORT WORTH DISTRICT ENGINEER
JAMES K. (KELLY) SELMAN, P.E., DALLAS DISTRICT ENGINEER

PUBLIC HEARING DISPLAY
SH 170

FROM: IH 35W
TO: SH 114
CSJ: 3559-02-007 AND 3559-01-004
PROJECT LENGTH: 5.94 MILES

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
MAINLANES	70 MPH	URBAN FREEWAY
DIRECT CONNECTORS	50 MPH	URBAN FREEWAY
RAMPS	50 MPH	URBAN FREEWAY
FRONTAGE ROADS	45 MPH	URBAN COLLECTOR
US 377	50 MPH	URBAN ARTERIAL
OLD DENTON RD	45 MPH	URBAN ARTERIAL
N BEACH ST	45 MPH	URBAN ARTERIAL
WESTPORT PKWY	45 MPH	URBAN ARTERIAL
INDEPENDENCE PKWY	45 MPH	URBAN ARTERIAL
PARK VISTA BLVD	45 MPH	URBAN ARTERIAL
PARISH LN	45 MPH	URBAN ARTERIAL
U-TURNS	15 MPH	URBAN COLLECTOR

TARRANT AND DENTON COUNTIES
FEBRUARY 24, 2015
ROLL 4 OF 4



PUBLIC HEARING SHEET INDEX

ROLL 1: SH 170 MAINLANES
BEGIN PROJECT TO STA 1085+00
RAMPS AND MAJOR CROSS STREETS

ROLL 2: SH 170 MAINLANES
STA 1085+00 TO STA 1170+00
RAMPS AND MAJOR CROSS STREETS

ROLL 3: SH 170 MAINLANES
STA 1170+00 STA 1255+00
RAMPS AND MAJOR CROSS STREETS

ROLL 4: SH 170 MAINLANES
STA 1255+00 TO END PROJECT
DIRECT CONNECTORS
RAMPS AND MAJOR CROSS STREETS

NOT INTENDED FOR CONSTRUCTION, BIDDING, AND OR PERMIT PURPOSES

JANUARY 2013 AERIAL PHOTOGRAPHY

GRAPHIC SCALES IN FEET (HORIZONTAL 0 100 200 300; VERTICAL 0 10 20 30)

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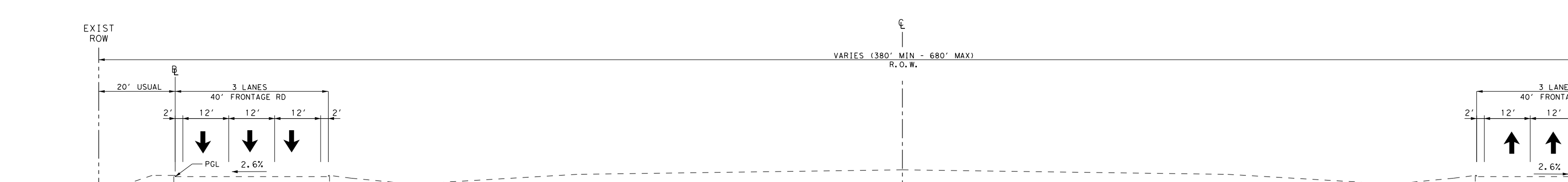
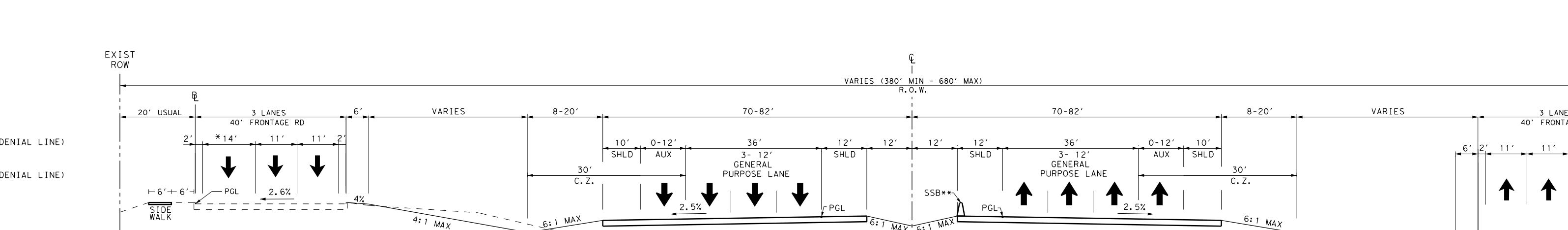
Legend:

- PROPOSED SH 170 MAINLANES
- PROPOSED SHOULDER (MAINLANES)
- PROPOSED RAMPS
- PROPOSED SHOULDER (RAMPS)
- PROPOSED FRONTAGE ROADS/CITY STREETS
- PROPOSED DIRECT CONNECTORS
- PROPOSED BRIDGE
- EXISTING BRIDGE
- EXISTING PAVEMENT
- IMPROVEMENTS BY OTHERS
- IMPROVEMENTS BY OTHERS (UNDER CONSTRUCTION)
- EXISTING BRIDGE BENT LOCATION
- EXISTING PAVEMENT REMOVAL
- EXISTING R.O.W.
- EXISTING DRAINAGE EASEMENT
- EXISTING CONTROL OF ACCESS (ACCESS DENIAL LINE)
- PROPOSED CONTROL OF ACCESS (ACCESS DENIAL LINE)
- PROPOSED LANE GEOMETRY
- SIDEWALK
- ISLAND
- EXISTING PROPERTY LINE
- CITY LIMITS
- EXISTING CREEK CENTER LINE
- PROPOSED PAVEMENT EDGE
- PROPOSED RETAINING WALL
- PROPOSED TOLL GANTRY
- PROPERTY OWNER PARCEL NUMBER
- ADA RAMP
- SIGNALIZED INTERSECTION

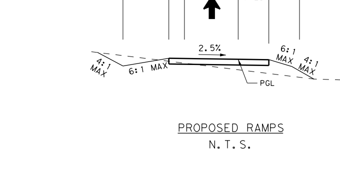


EXISTING TYPICAL SECTION
SH 170
N.T.S.

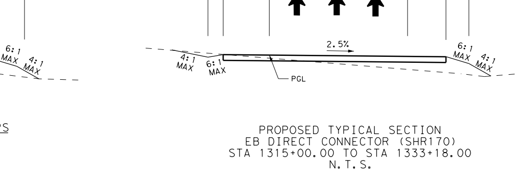


PROPOSED TYPICAL SECTION
SH 170
STA 1255+00.00 TO 1315+00.00 (EASTBOUND)
STA 1255+00.00 TO 1317+62.94 (WESTBOUND)
N.T.S.

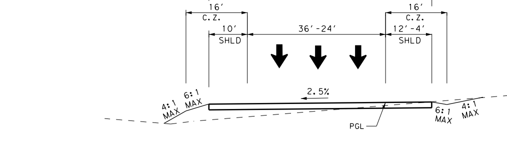
** SIDE TO BE DETERMINED



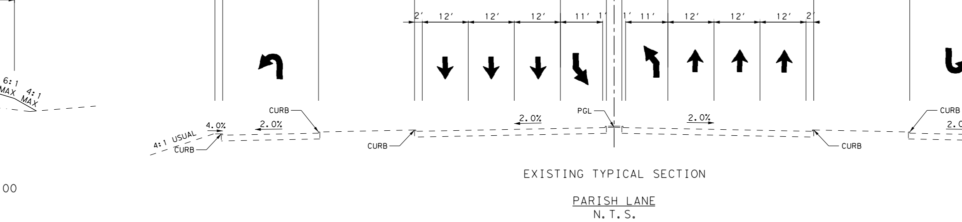
PROPOSED RAMPS
N.T.S.



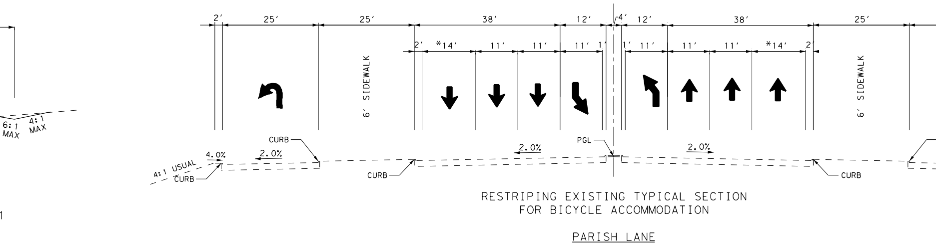
PROPOSED TYPICAL SECTION
EB DIRECT CONNECTOR (SHR170)
STA 1315+00.00 TO STA 1333+18.00
N.T.S.



PROPOSED TYPICAL SECTION
WB DIRECT CONNECTOR (SHL170)
STA 1317+62.94 TO STA 1336+12.11
N.T.S.



EXISTING TYPICAL SECTION
PARISH LANE
N.T.S.

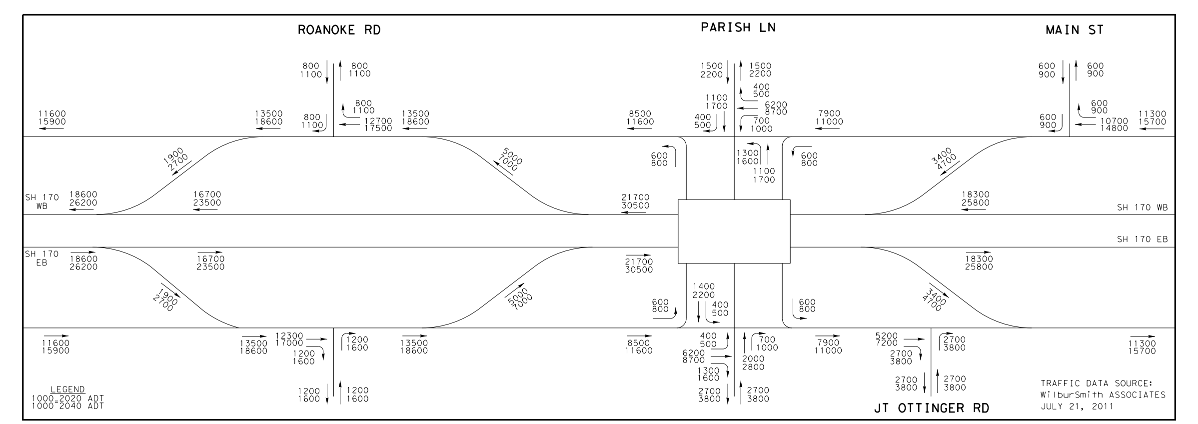


RESTRIPING EXISTING TYPICAL SECTION
FOR BICYCLE ACCOMMODATION
PARISH LANE
N.T.S.

* 14' OUTSIDE LANE FOR BICYCLE ACCOMMODATION

TRAFFIC DATA - SH 170 FROM IH 35W TO SH 114
APPROVED TxDOT TP&P (2011)

2020 ADT:	58,400
2040 ADT:	82,800
DIRECTIONAL DISTRIBUTION:	53-47
PERCENT TRUCKS OF DHV:	1.6
K FACTOR:	11.0

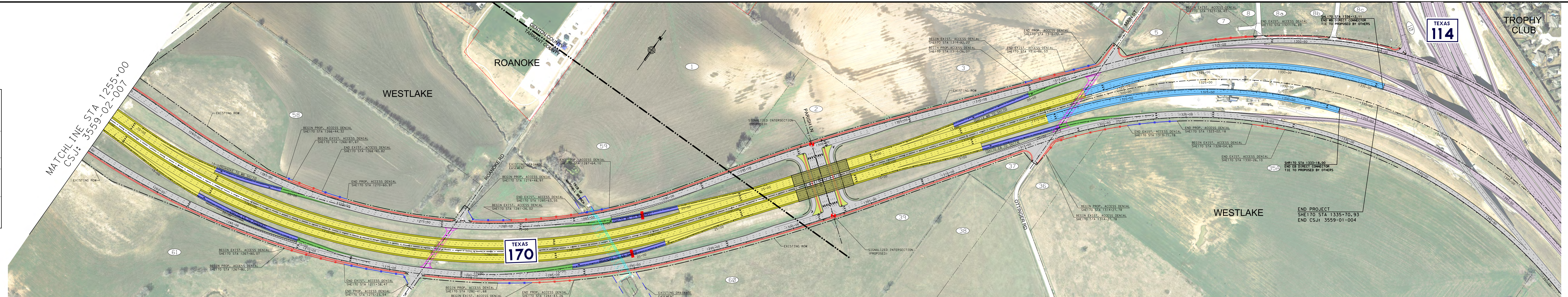


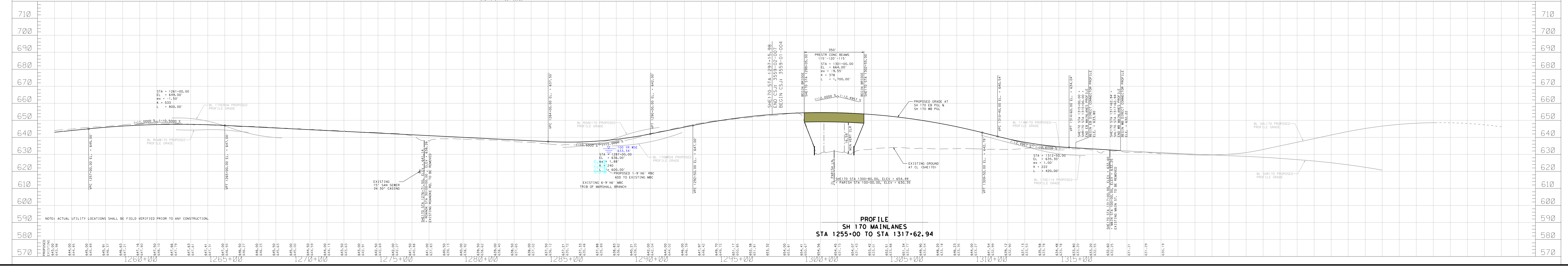
PROPERTY OWNERSHIP
TARRANT COUNTY

PARCEL	OWNER
58	170 Retail Associates Ltd
59	170 Retail Associates Ltd
60	Hw 2421 Land Lp
61	Hw 2421 Land Lp

PROPERTY OWNERSHIP
DENTON COUNTY

PARCEL	OWNER
1	170 RETAIL ASSOCIATES LTD
2	170 RETAIL ASSOCIATES LTD
3	170 RETAIL ASSOCIATES LTD
5	170 RETAIL ASSOCIATES LTD
7	170 RETAIL ASSOCIATES LTD
8	CNMK Texas Properties LTD
8a	Original Sites LTD
8b	Original Sites LTD
8c	Shark Properties LLC
10	STATE OF TEXAS
35A	WESTLAKE RETAIL ASSOC LTD
36	WESTLAKE RETAIL ASSOC LTD
37	HW 2421 LAND LP
38	LEE, MARGARET B, IND EXECUTOR, LEE, SAM M ESTATE
39	HW 2421 LAND LP





PROFILE
SH 170 MAINLANES
STA 1255+00 TO STA 1317+62.94

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