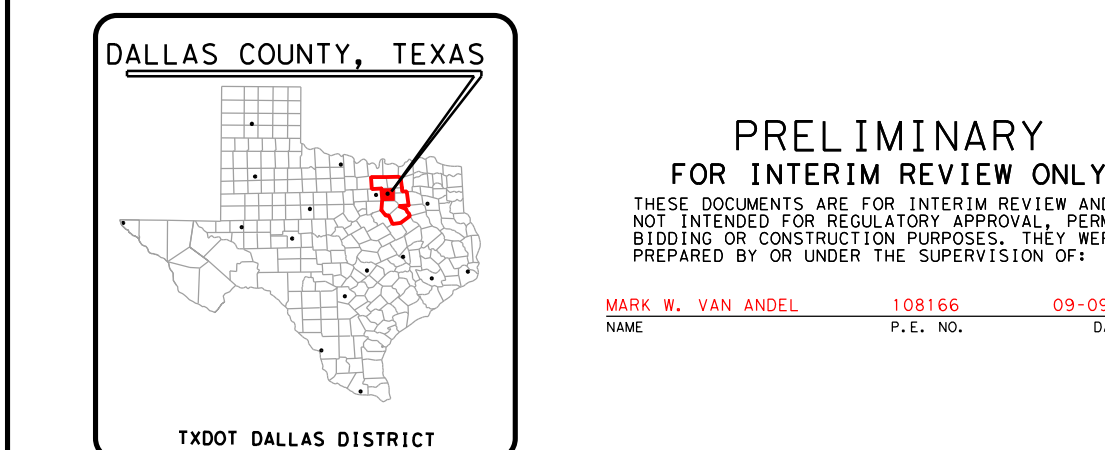
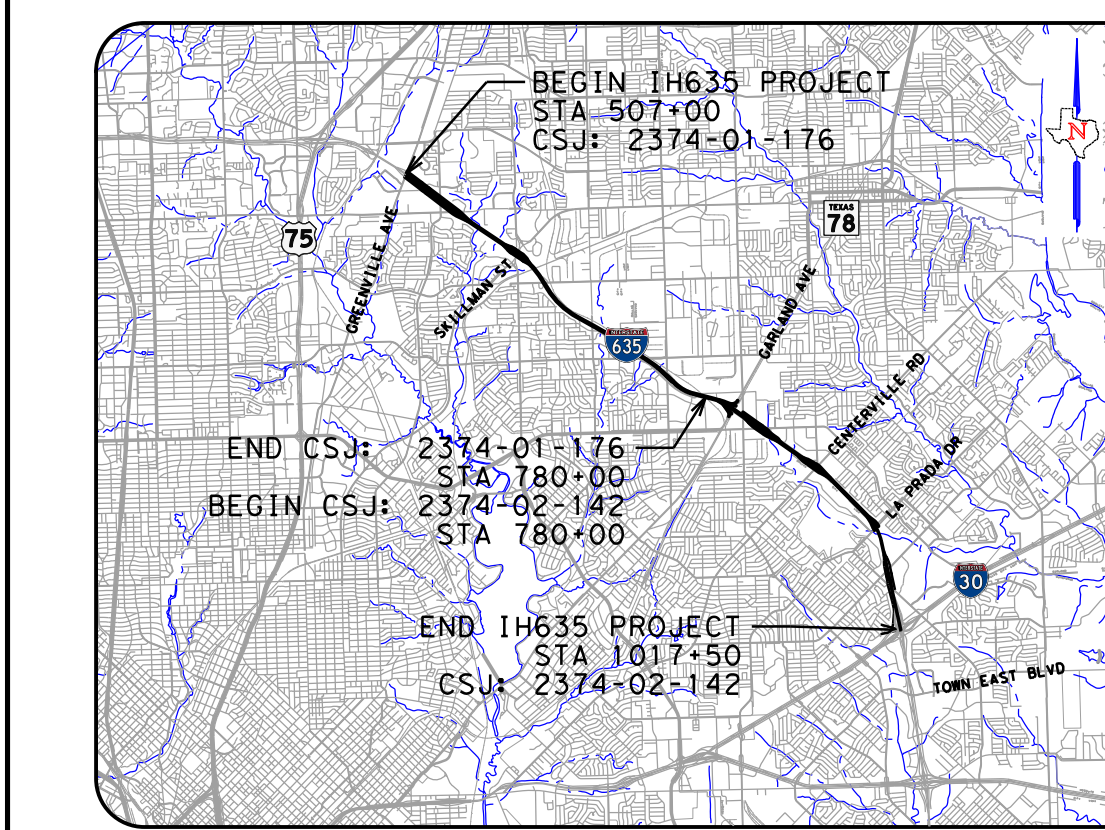


DESIGN SCHEMATIC
IH-635 LBJ EAST PROJECT
EXPRESS LANE DESIGN
FROM EAST OF US 75 TO NORTH OF IH-3
DALLAS COUNTY, TEXAS
CSJs: 2374-01-176, 2374-02-142

SEPTEMBER 09, 2014
ROLL 6 OF 6

LIMITS:	1H-63S: E. OF US-75 TO 1H-30
LENGTH:	9.7 MILES
FUNCTIONAL CLASS:	URBAN INTERSTATE
AVERAGE	230,000 (2016)
DAILY TRAFFIC:	315,200 (2036)
SCHEMATIC ROLLS:	ROLLS 1-6
	DESIGN SPEED
MAIN LANES:	60 MPH
EXPRESS LANES:	60 MPH
RAMPS:	45 MPH



0 100 200 300 400
HORIZONTAL SCALE:

0 10 20 30 40
VERTICAL SCALE:

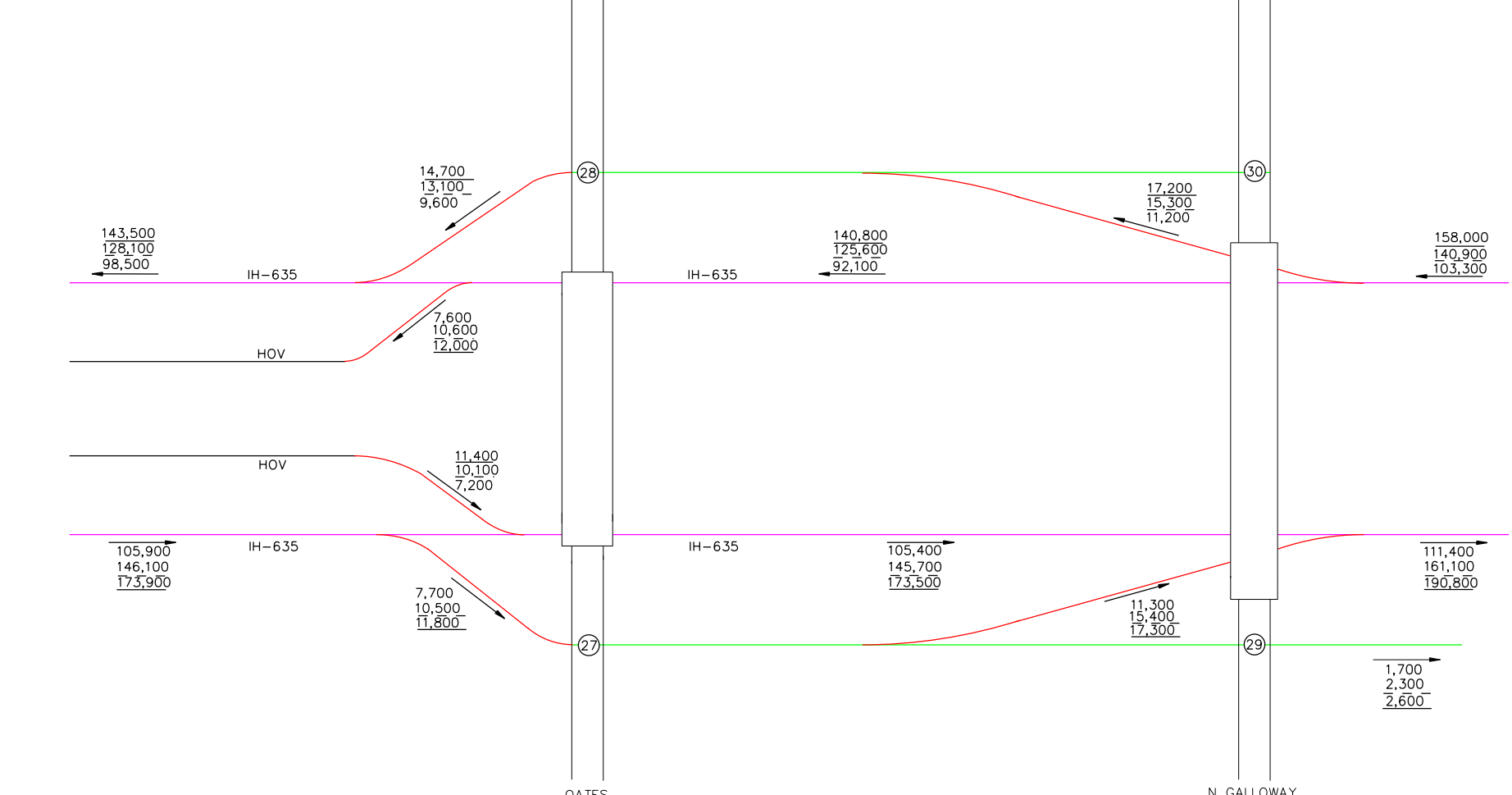
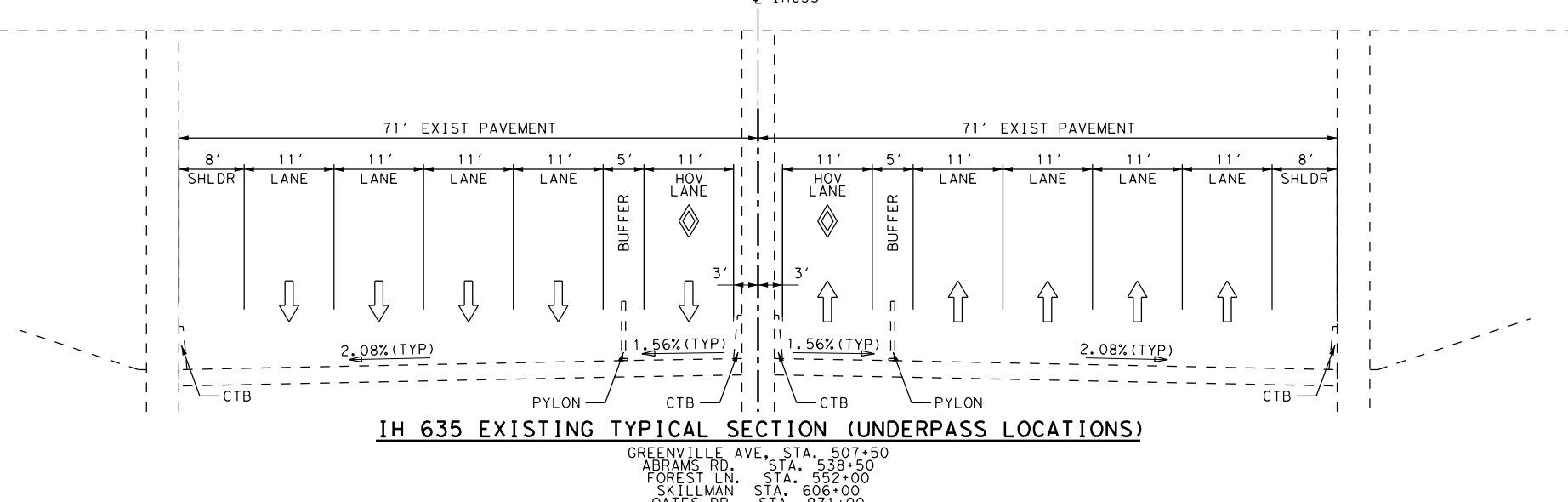
JACOBS
1999 BRYAN STREET, SUITE 1200
DALLAS, TX 75201-3136
Phone 214.638.0145
Firm Registration F-2966

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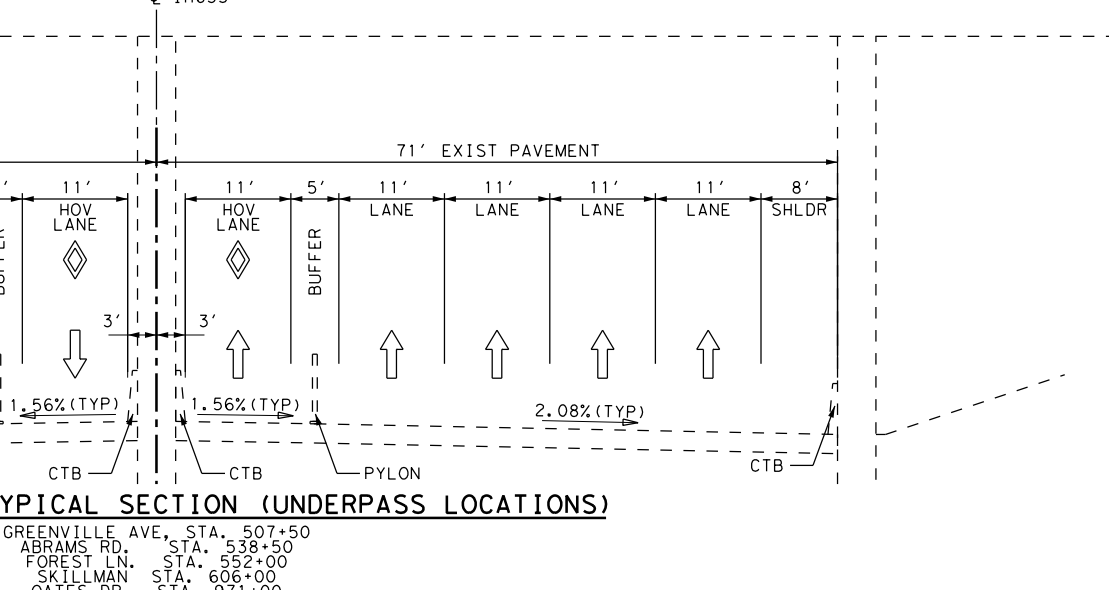
LEGEND:

- EXISTING ROW
- EXISTING CROSS DRAINAGE
- EXISTING 100 YR FLOODPLAIN LIMITS
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CONCRETE TRAFFIC BARRIER
- PROPOSED NOISE WALL
- DIRECTION OF TRAVEL
- ◁▷ DIRECTION OF FLOW
- 20 PROPERTY ID NUMBER



GENERAL NOTES:

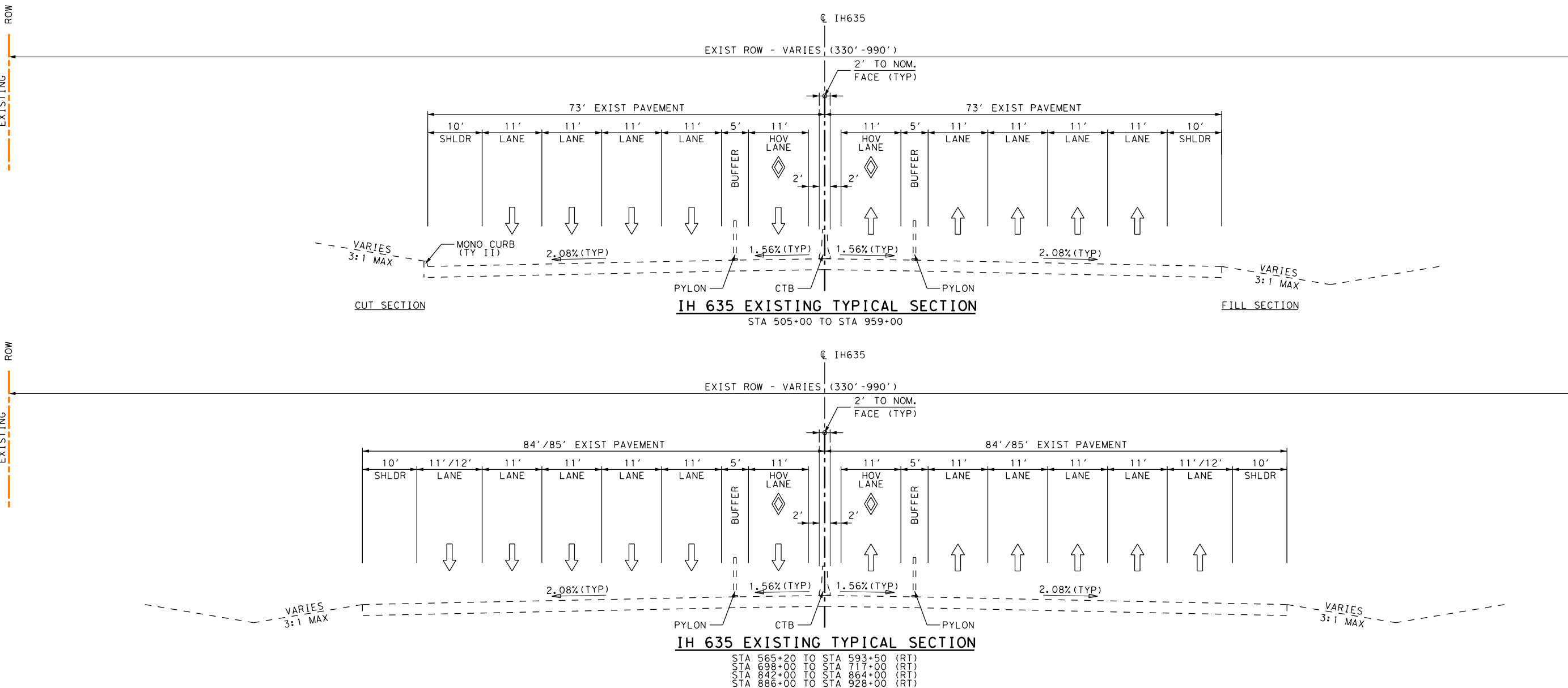
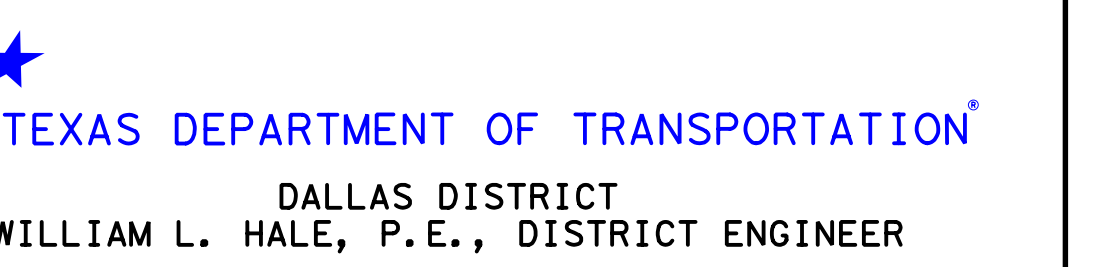
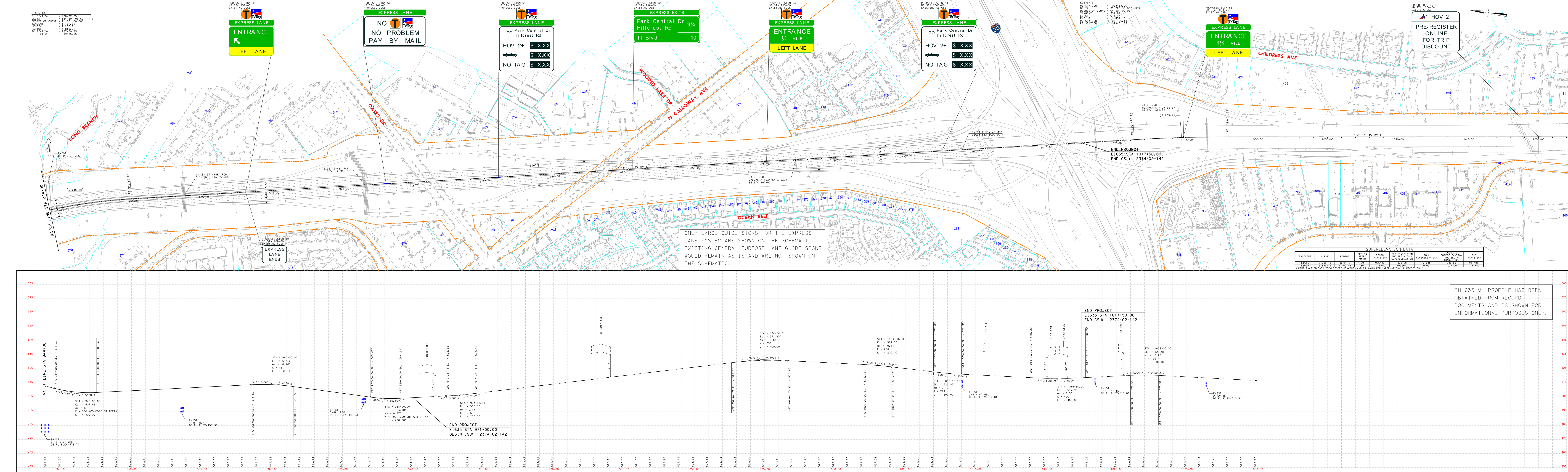
1. EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATIC PLANS ARE BASED ON AERIAL SURVEYS DATED JANUARY 21, 2013 AND RECORDS FILED.
2. TRAFFIC VOLUMES APPROXIMATED BY TMAP ON XXXXXXXXX XX, 2014.
3. SUPERELEVATION AXIS OF ROTATION IS ABOUT THE PGL.
4. DIMENSIONS ARE TO THE EDGE OF PAVEMENT OR NOMINAL FACE OF CURB, RAIL, BARRIER, OR WALL UNLESS NOTED OTHERWISE.
5. APPROXIMATE 100 YEAR FLOODING LIMITS ARE BASED UPON FEMA FLOOD INSURANCE RATE MAPS 48113C0349J AND 48113C049J (2001).
6. OWNERSHIP INFORMATION SHOWN ON SCHEMATICS OBTAINED FROM DALLAS COUNTY APPRAISAL DISTRICT.
7. EXISTING CURB-VENT LOCATIONS, SIZE, AND ELEVATIONS OBTAINED FROM RECORD DOCUMENTS AND ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.



TRAFFIC LINE DIAGRAM*

LEGEND:
 2016 ADT
 2038 ADT
 2046 ADT

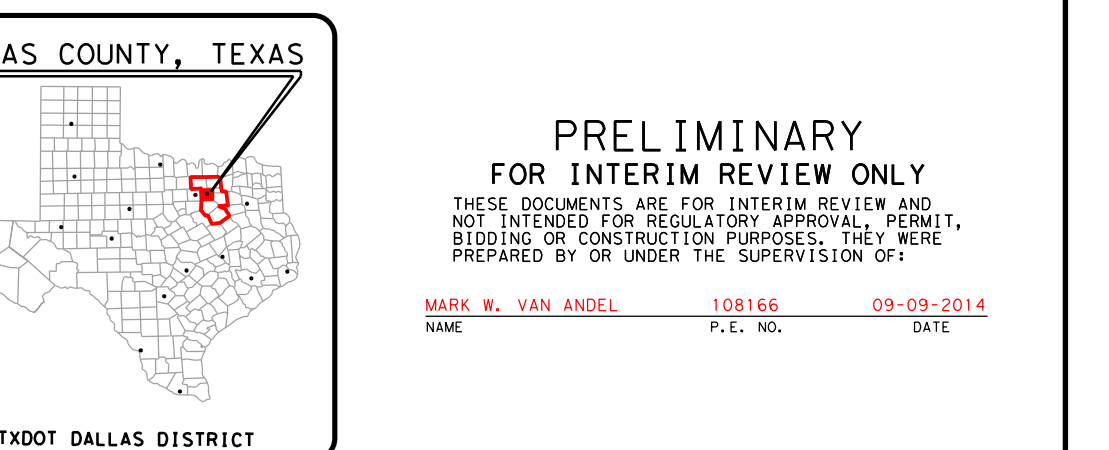
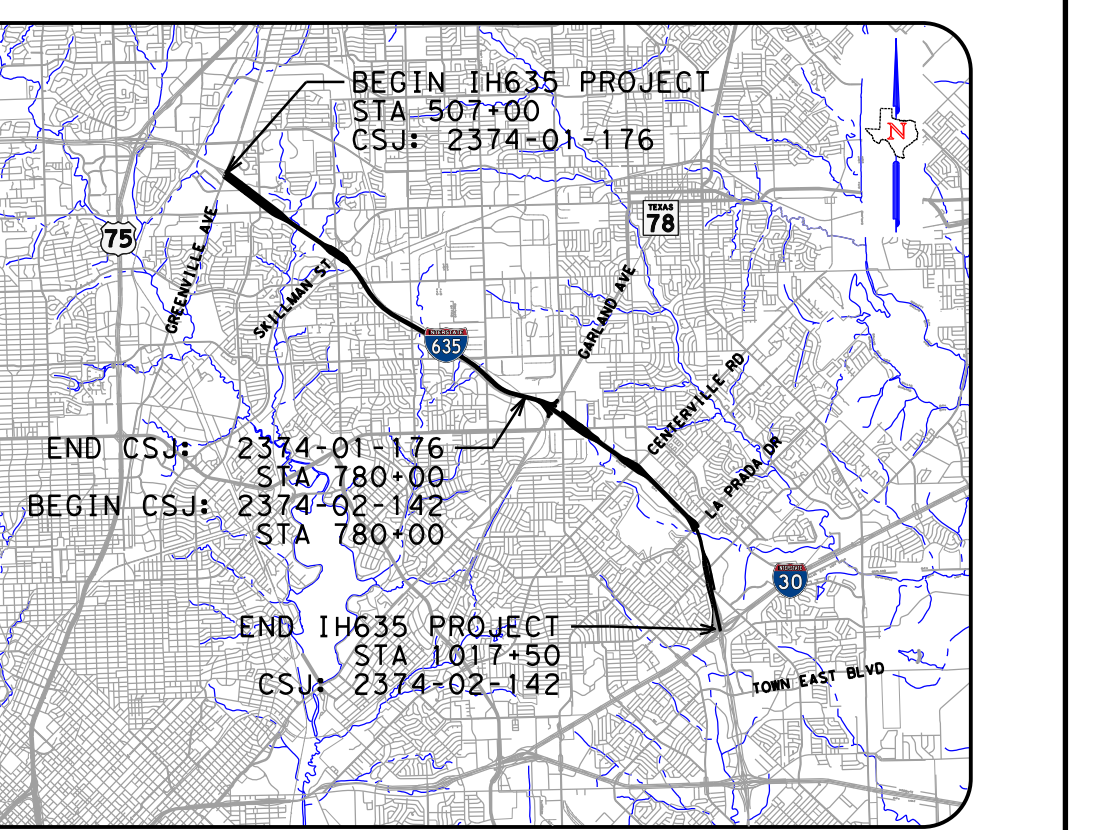
*TRAFFIC NUMBERS INCOMPLETE AND UNAPPROVED AS OF 5/16/2014

[illegible]

DESIGN SCHEMATIC
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DALLAS COUNTY, TEXAS
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ROLL 6 OF 6

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AVERAGE DAILY TRAFFIC:	230,000 (2016) 315,200 (2036)
TRAFFIC ROLLS:	ROLLS 1-6
	DESIGN SPEED
MAIN LANES:	60 MPH
ACCESS LANES:	60 MPH
RAMPS:	45 MPH



TEXAS COUNTY MAP
N. T. S.

00 200 300 400

HORIZONTAL SCALE:

10 20 30 40

VERTICAL SCALE:

JACOBS

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