

SH 161
DALLAS COUNTY

SH 161: FROM IH 20 TO US 183

CSJs:
2964-01-013 (ENVIRONMENTAL)
2374-04-040
2374-04-054
1068-04-115
1068-04-129

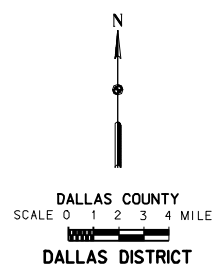
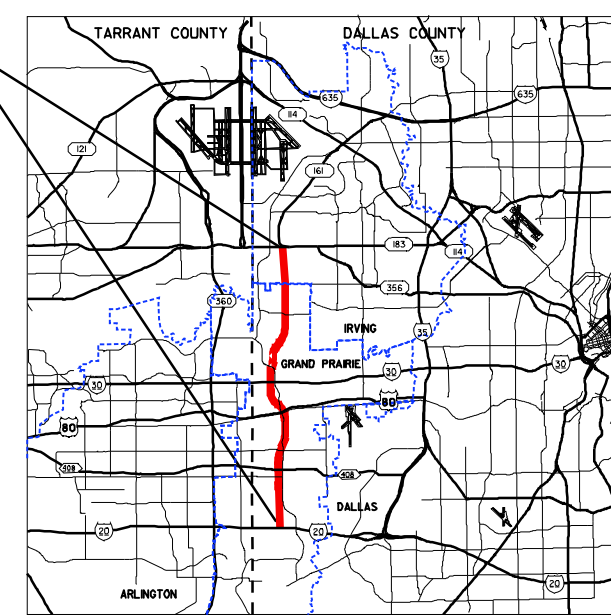
PROJECT LENGTH= 10.8 MILES

DESIGN SPEED

MAIN LANES - 70 MPH - BASED ON URBAN INTERSTATE FREEWAY
RAMPS - 50 MPH - BASED ON MID RANGE
DIRECT CONNECTORS - 50 MPH - BASED ON MID RANGE
FRONTAGE ROADS - 45 MPH
CROSS STREETS - 45 MPH (30 MPH WHERE NOTED)

HIGHWAY CLASSIFICATION
URBAN FREEWAY

PROJECT LOCATION
FROM IH 20 TO US 183
CSJ: 2964-01-013



NAME SERIAL NO. XXXXX DATE: _____

REVIEWED BY HNTB:
ELIZABETH METTING, P.E.

SERIAL NO. 72425
DATE: _____

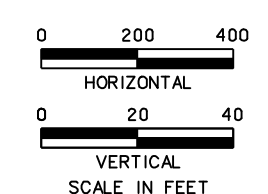
DATE APPROVED _____

NOT INTENDED FOR
CONSTRUCTION, BIDDING
OR PERMIT PURPOSES.

DATE SUBMITTED _____

DATE REVISED _____

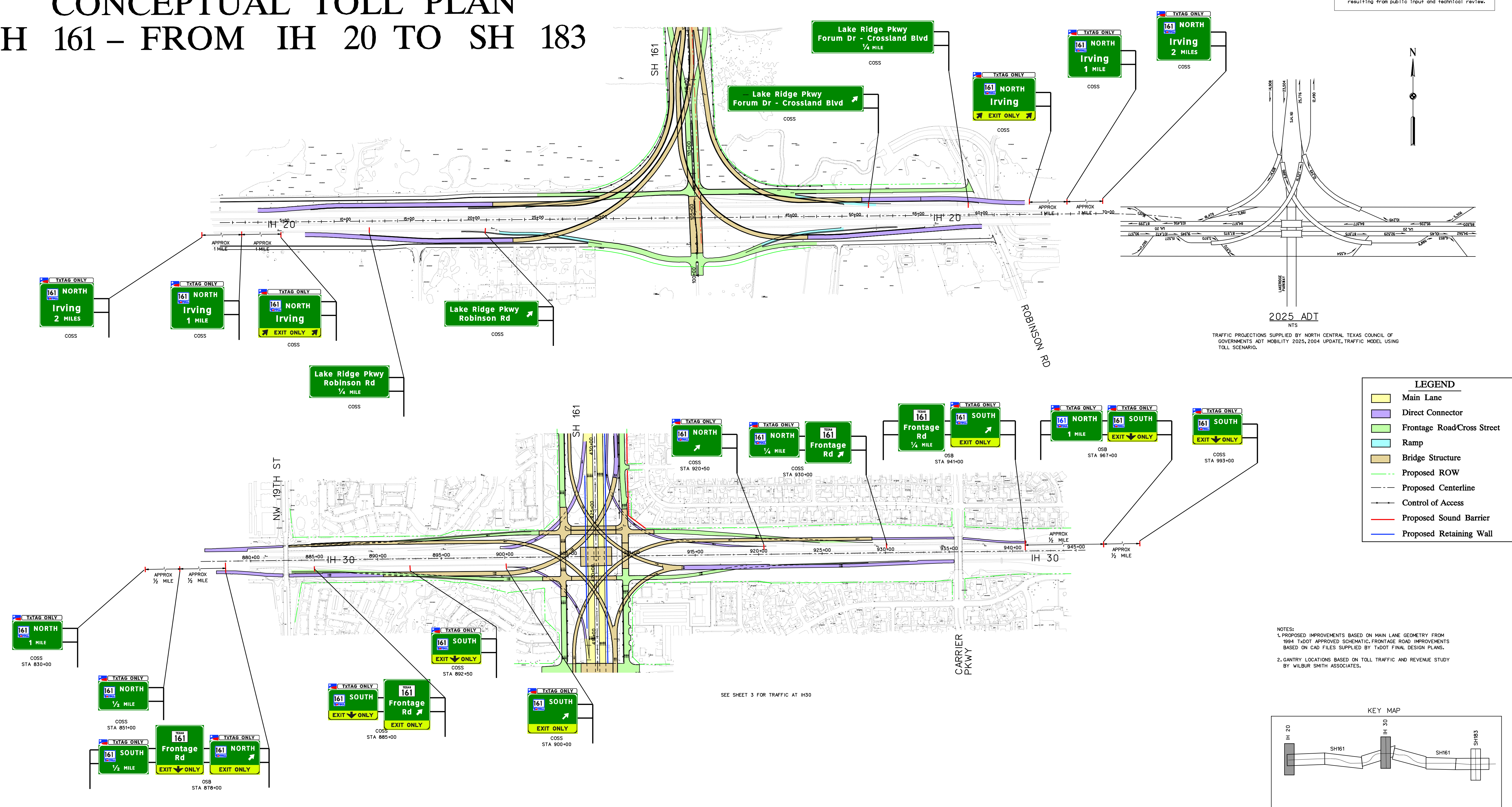
TABLE OF CONTENTS: ROLL
PLAN/PROFILE 1-7



DECEMBER 2005

ROLL 7 OF 7

CONCEPTUAL TOLL PLAN SH 161 - FROM IH 20 TO SH 183



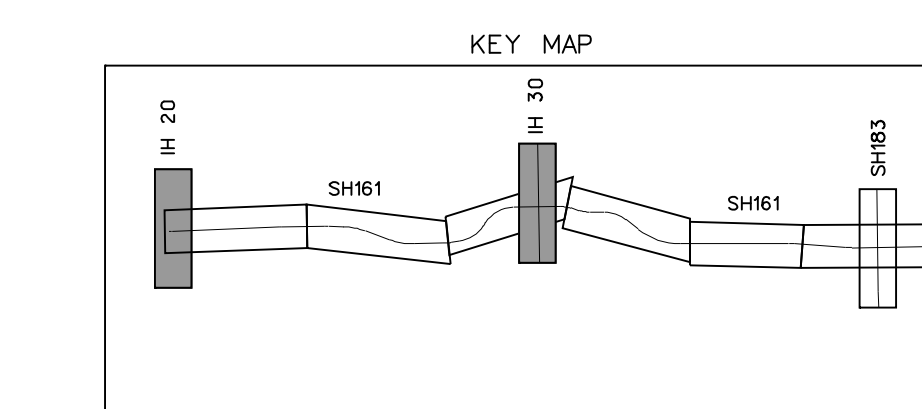
THESE ARE PRELIMINARY DESIGN CONCEPTS
Subject to change based on further developments
resulting from public input and technical review.

2025 ADT
NTS
TRAFFIC PROJECTIONS SUPPLIED BY NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS ADT MOBILITY 2025, 2004 UPDATE, TRAFFIC MODEL USING TOLL SCENARIO.

LEGEND

- Main Lane
- Direct Connector
- Frontage Road/Cross Street
- Ramp
- Bridge Structure
- Proposed ROW
- Proposed Centerline
- Control of Access
- Proposed Sound Barrier
- Proposed Retaining Wall

NOTES:
1. PROPOSED IMPROVEMENTS BASED ON MAIN LANE GEOMETRY FROM 1994 TxDOT APPROVED SCHEMATIC FRONTAGE ROAD IMPROVEMENTS BASED ON CAD FILES SUPPLIED BY TxDOT FINAL DESIGN PLANS.
2. GANTRY LOCATIONS BASED ON TOLL TRAFFIC AND REVENUE STUDY BY WILBUR SMITH ASSOCIATES.



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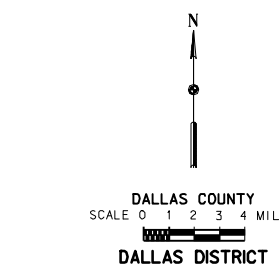
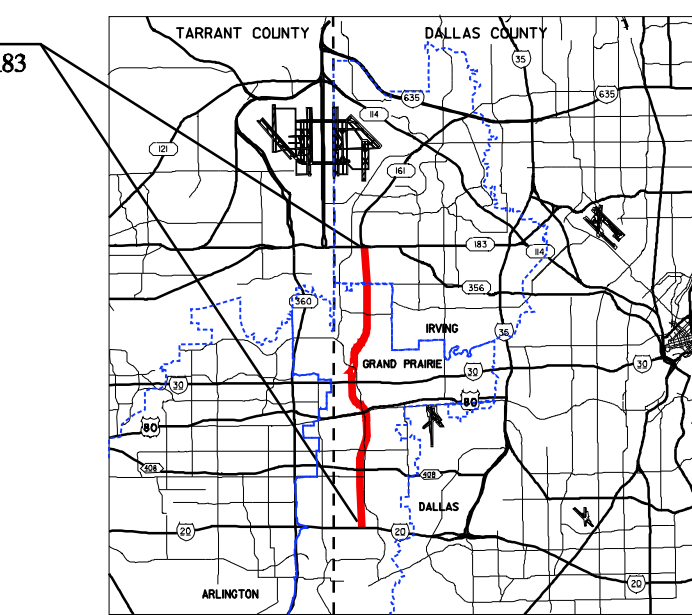
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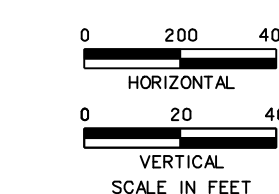
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