NTTA
NORTH TEXAS TOLLWAY AUTHORITY
5900 W. Plano Pkwy, Plano, Texas 75093
Allen Clemson, Executive Director, NTTA

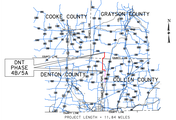
DALLAS NORTH TOLLWAY EXTENSION

PHASE 4B / 5A
FROM FM 428 TO FM 121
DESIGN SCHEMATIC

DESIGN SPEED

FUNCTIONAL CLASS: URBAN TOLLWAY (FREEWAY)
DESIGN SPEED: 70 MPH (MAINLANES)
50 MPH (RAMPS)
40 MPH (CROSS STREETS)
* UNLESS OTHERWISE NOTED ON PLANS

AVERAGE DAILY TRAFFIC
YR 2012
YR 2032



PROJECT LENGTH = 11.54 MILES

MARCH 18, 2011
PRE-FINAL SUBMITTAL

These documents are being provided and intended for Regulatory approval, Permit, Bidding or Construction purposes only and should not be used for other purposes.

Brian Brickman Date
Director of Design

HALFF
ASSOCIATES INCORPORATED
RICHARDSON, TEXAS 75081-2275
972 234 1769
FAX 234 1769 FIRM

DATE APPROVED	DESIGN SCHEMATIC NOT INTENDED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES	DATE SUBMITTED
	PRELIMINARY DRAFT SUBJECT TO CHANGE	

ROLL 9 OF 19

SCALE: 1"=200'

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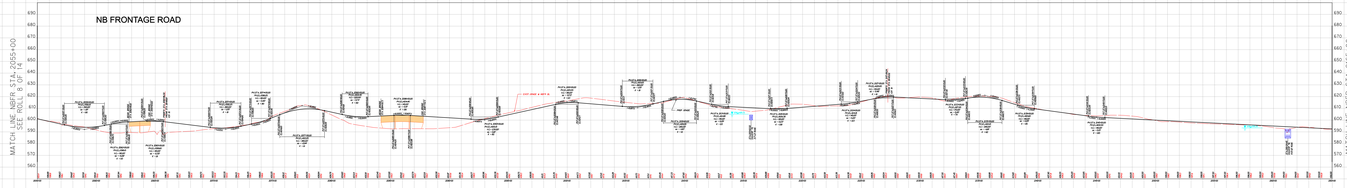

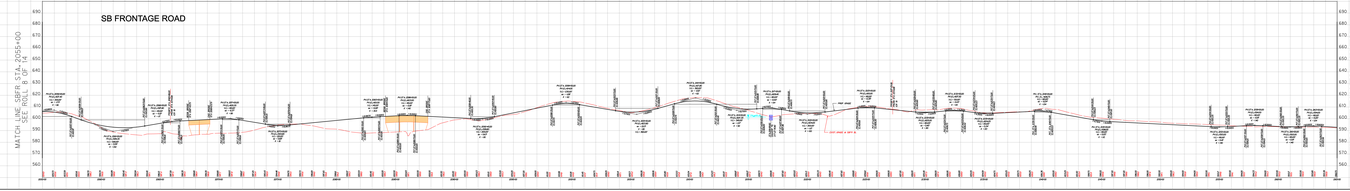

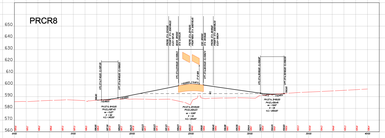

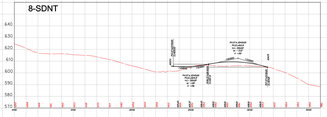

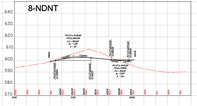

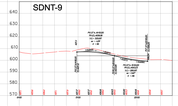

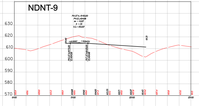

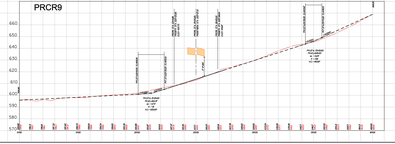

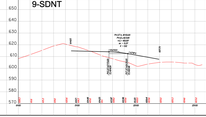

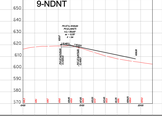

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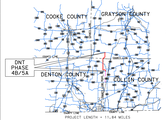

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