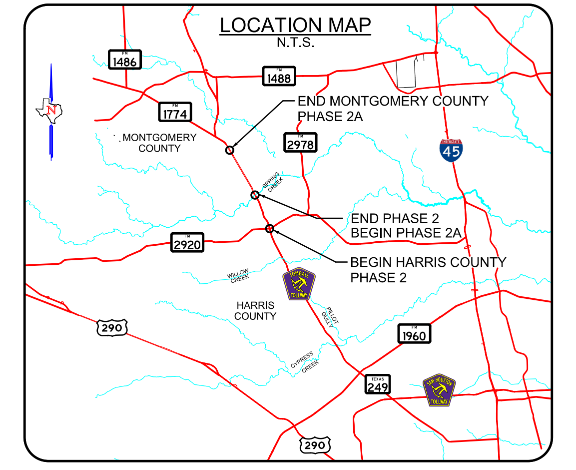
TOMBALL TOLLWAY DESIGN SCHEMATIC

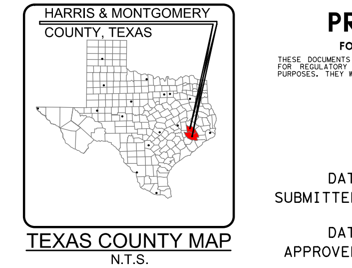
HARRIS COUNTY PHASE 2
FROM 0.66 MILES NORTH OF FM 2920
TO HARRIS/MONTGOMERY COUNTY LINE
AT SPRING CREEK

MONTGOMERY COUNTY PHASE 2A
FROM HARRIS/MONTGOMERY COUNTY LINE
AT SPRING CREEK
TO NORTH OF WOODTRACE BOULEVARD

DECEMBER 2015

PROJECT:	TOMBALL TOLLWAY	
	PHASE 2	PHASE 2A
COUNTY:	HARRIS	MONTGOMERY
PROJECT LENGTH:	1.68 MILES	2.93 MILES
FUNCTIONAL CLASSIFICATION:	URBAN FREEWAY	URBAN FREEWAY
AVERAGE DAILY TRAFFIC:	39,100 (2015)	XX,XXX (2018)
	41,500 (2035)	XX,XXX (2038)
	DESIGN SPEED	
MAIN LANES:	70 MPH	70 MPH
RAMPS:	45 MPH	45 MPH
FRONTAGE ROADS:	45 MPH	45 MPH
CROSS STREETS:	35 MPH	35 MPH





TEXAS COUNTY MAP
N.T.S.

PRELIMINARY
FOR INTERIM REVIEW ONLY
THESE DOCUMENTS ARE FOR INTERIM REVIEW AND NOT INTENDED FOR REGULATORY APPROVAL, PERMIT, BIDDING OR CONSTRUCTION PURPOSES. THEY WERE PREPARED BY OR UNDER THE SUPERVISION OF:

DATE SUBMITTED: DECEMBER 01, 2015

DATE APPROVED:

HARRIS COUNTY TOLL ROAD AUTHORITY

MONTGOMERY COUNTY TOLL ROAD AUTHORITY

Texas Department of Transportation

LEGEND

- PROPOSED MAINLANES
- PROPOSED FRONTAGE RD / CROSS STREET
- PROPOSED BRIDGE
- PROPOSED MAINLANES (APPROVED)
- EXISTING ROADWAY
- PROPOSED SPRING CREEK TRAIL
- PROPOSED DETENTION POND
- EXISTING TO BE REMOVED
- EXISTING ROW
- PROPOSED ROW
- EXISTING ROADWAY
- EXISTING LANE DIRECTIONAL INDICATOR
- PROPOSED LANE DIRECTIONAL INDICATOR
- RETAINING WALL
- TOLL COLLECTION POINT

0 200 400 600 800
HORIZONTAL SCALE:

PRELIMINARY
FOR INTERIM REVIEW ONLY

HARRIS COUNTY PHASE 2

NAME	P.E. NO.	DATE
BENJAMIN HART	107379	12/8/2015

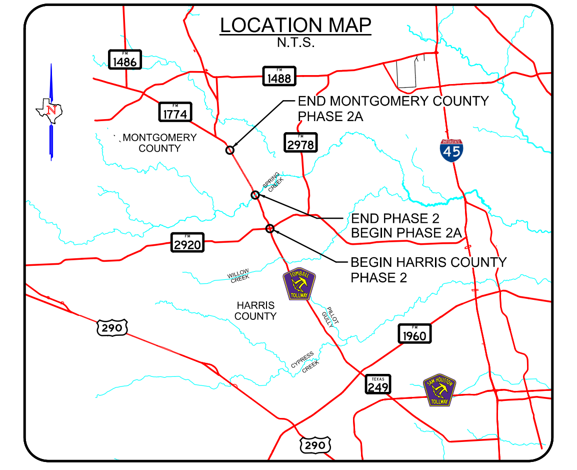
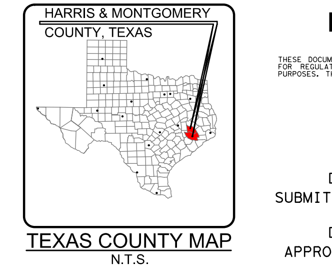
BINKLEY & BARFIELD, INC.
TBPE FIRM #F-257

Binkley & Barfield, Inc
consulting engineers
Texas Registration Number F-257
1710 SEAMIST DRIVE
HOUSTON, TEXAS 77008
TEL (713) 869-3433
FAX (713) 869-6702

MONTGOMERY COUNTY PHASE 2A

NAME	P.E. NO.	DATE
JAMES R. BAKER	82578	12/8/2015

HALFF ASSOCIATES, INC.
TBPE FIRM #F-312

HALFF
14800 ST. MARY'S LANE, SUITE 160
HOUSTON, TEXAS 77079-2943
TEL (713) 588-2450
FAX (281) 310-5259

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