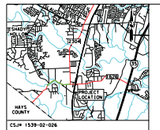


CSJ# 1539-02-026

ROADWAY LENGTH: 6,804.53 FT. (1.289 MI.)
BRIDGE LENGTH: 201.00 FT. (0.038 MI.)
PROJECT LENGTH: 7,005.53 FT. (1.327 MI.)

PROJECT LIMITS: BRODIE LANE TO FM 2304 (MANCHACA ROAD)

PROJECT DESCRIPTION: FOR THE CONSTRUCTION OF THE EXTENSION OF A NON-FREEWAY FACILITY CONSISTING OF ROW, NON-FREEWAY LANES, CONTINUOUS LEFT TURN LANE; EARTHWORK, GRADING, DRAINAGE STRUCTURES, BASE COURSE, ASPHALTIC CONCRETE PAVEMENT AND BRIDGE.

ADT (FM 1626): 13,100 (2012)
20,700 (2032)

DESIGN SPEED:

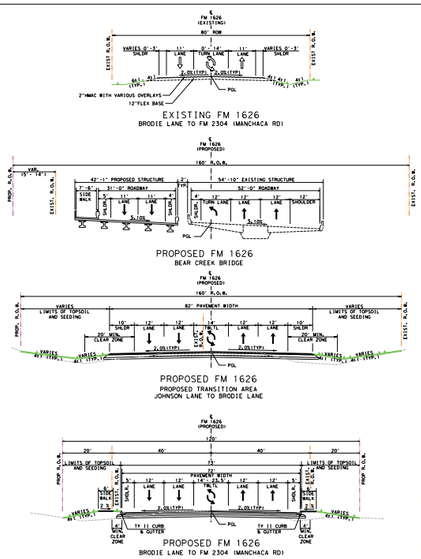
FM 1626	45 M.P.H.
BRODIE LANE	50 M.P.H.
RANCHO ALTO ROAD	50 M.P.H.
EDGEBROOK DRIVE	30 M.P.H.
LOREN LANE	30 M.P.H.
FM 2304	50 M.P.H.
DEANE DRIVE	30 M.P.H.

FUNCTIONAL CLASS:

FM 1626	URBAN COLLECTOR
JOHNSON LANE	URBAN LOCAL
BRODIE LANE	URBAN COLLECTOR
RANCHO ALTO ROAD	URBAN LOCAL
EDGEBROOK DRIVE	URBAN LOCAL
LOREN LANE	URBAN LOCAL
FM 2304	URBAN MINOR ARTERIAL
DEANE DRIVE	URBAN LOCAL

EQUATIONS: NONE
EXCEPTIONS: NONE
RAILROADS: NONE

COORDINATES BASED ON THE TEXAS STATE PLANE COORDINATE SYSTEM, NAD83, SOUTH CENTRAL ZONE (4204). HAVE BEEN ADJUSTED TO SURFACE USING A COMBINED SCALE FACTOR OF 1.00017. THE ELEVATIONS ARE BASED ON THE NAVD-88.



SCALE 1"= 100' (H)
1"= 20' (V)
0 100 200

PRELIMINARY
SUBMITTED FOR INTERIM REVIEW
Under the authority of:
BRADLEY R BROWN, P.E. No. 79239
DATE: JANUARY 2016, IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES

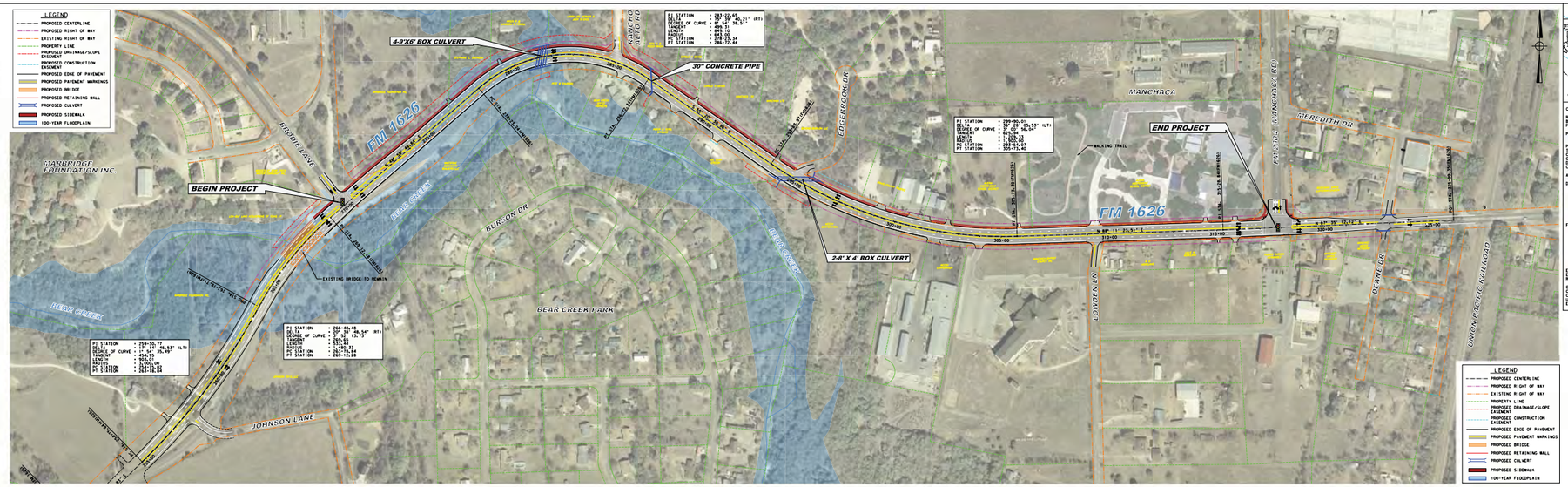
NO.	DATE	REVISION	APPROV.

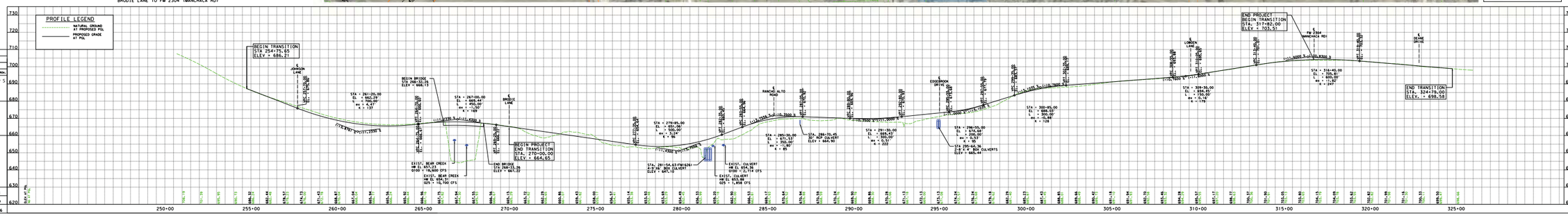
klotz associates
801 SOUTH MOPAC EXPRESSWAY
BUILDING 1, SUITE 200
AUSTIN, TX 78746
Phone (512) 328-5777 Fax (512) 328-5774
Texas PE Firm Reg. F-1402

Texas Department of Transportation

FM 1626 IMPROVEMENT
SCHEMATIC
PREFERRED ALIGNMENT
BRODIE LANE TO
FM 2304 (MANCHACA RD)

COUNTY: TRAVIS	TODAY DESIGN: AUSTIN-14
CLIENT JOB #: 1539-02-026	HUTZ JOB #: 513.007.000
SHEET # 1 OF 1	DATE: 1/6/2016





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