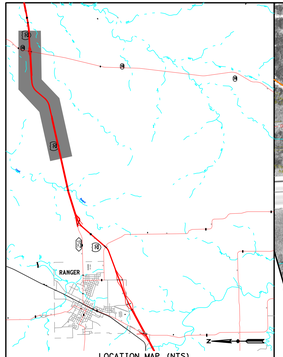


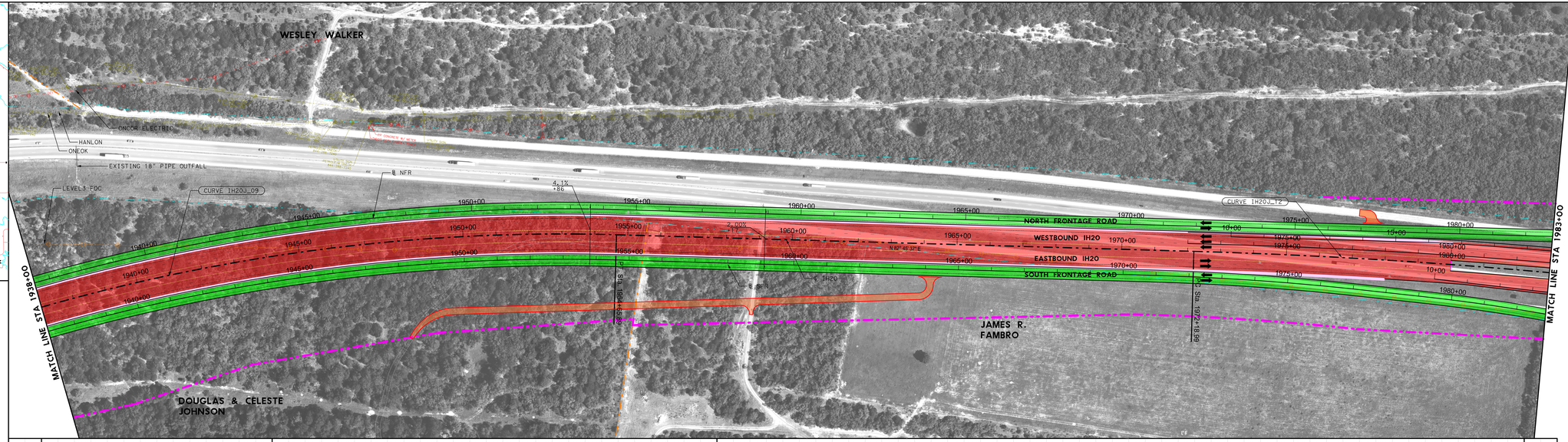
LOCATION MAP (NTS)

DESIGN SPEEDS
IH20 MAINLANES 75 MPH
IH20 FRONTAGE ROADS 50 MPH
RAMPS 55 MPH

TRAFFIC DATA:
22400 - 2018 ADT
30600 - 2038 ADT
34700 - 2048 ADT

NOTES:

TRAFFIC VOLUMES PROVIDED BY TXDOT BROWNWOOD DISTRICT ON JUNE 10, 2015



N

0' 50' 100'
SCALE IN FEET

LEGEND:

- PROPERTY LINES
- EXISTING ROW
- PROPOSED ROW
- DIRECTION OF TRAFFIC
- MAINLANES
- FRONTAGE ROADS
- RAMPS
- BRIDGES

℄ IH20

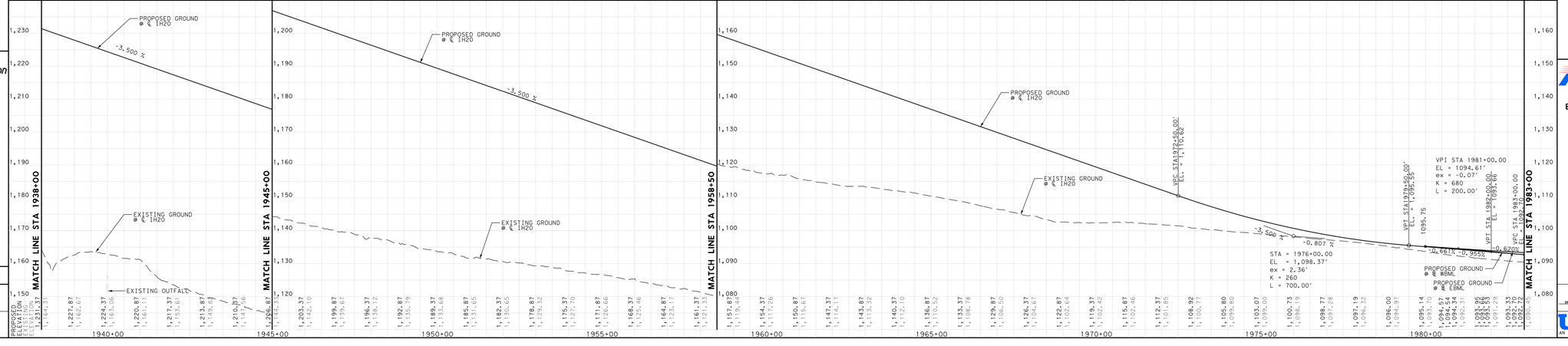
CURVE IH20J_9	CURVE IH20J_12
PI 1937+65.50	PI 1979+12.75
N 6,864,741.3234	N 6,865,278.4044
E 1,957,026.9177	E 1,961,254.7974
~ 35° 09' 14" (RT)	~ 4° 33' 59" (RT)
D 1° 00' 00"	D 0° 19' 45"
R 5,729.58	R 17,400.00
Lc 3,515.38	Lc 1,386.79
T 1,814.99	T 693.76

℄ NFR

CURVE WBFRJ4_12
PI 1937+18.80
N 6,864,814.1596
E 1,956,993.2370
~ 35° 09' 14" (RT)
D 0° 59' 13"
R 5,806.08
Lc 3,562.32
T 1,839.22

℄ SFR

CURVE EBFRJ4_9	CURVE EBFRJ4_12	CURVE EBFRJ4_15
PI 1937+81.94	PI 1974+04.30	PI 1981+27.48
N 6,864,668.4872	N 6,865,139.2273	N 6,865,172.5313
E 1,957,060.5983	E 1,960,766.2366	E 1,961,488.9948
~ 35° 09' 14" (RT)	~ 4° 36' 05" (RT)	~ 4° 18' 32" (RT)
D 1° 00' 49"	D 0° 42' 58"	D 1° 00' 19"
R 5,653.08	R 8,000.00	R 5,700.00
Lc 3,468.44	Lc 642.48	Lc 428.66
T 1,790.75	T 321.41	T 214.43



Texas Department of Transportation
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BROWNWOOD DISTRICT
DESIGN SCHEMATIC
ELIAS RMEILI, P.E., DISTRICT ENGINEER

IH 20
FROM APPROX. 3.5 MILES EAST OF
LP 254 TO 0.50 MILE EAST OF SH 16
EASTLAND COUNTY, TEXAS
CSJ: 0007-06-084

FUNCTIONAL CLASSIFICATION:
RURAL INTERSTATE

LENGTH: 3.09 MILES

ALTERNATIVE 1

SCALE: 1"=100' H, 1"=10' V
11/19/2015
ROLL 4 OF 5

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Prepared by or under the Direct Supervision of:

SIGNATURE/SEAL	DATE	PRINT NAME	TITLE	P.E. NUMBER

URS 1950 NORTH STEMMONS FREEWAY
SUITE 6000
DALLAS, TEXAS 75207
AN AECOM COMPANY 214-741-7777

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DESIGN SCHEMATIC
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