



LEGEND:

- [A1] 2" ACP TY C
- [A2] 3" ACP TY C
- [A3] 3" ACP TY C @ 336 #/SY
- [A4] ACP (100#/SY)
- [A5] 1 1/2" ACP TYPE D
- [A6] ASPH CONC PVT. (150 LBS/SY)
- [A7] 3" D-GR HMA (QCQA) TY-C PG 64-22
- [B1] 6" CSB
- [B3] 12" FLEX BASE TY D GR 2
- [B4] 6" FLEX BASE
- [C1] 12" RCC
- [C2] 12" CRCP
- [C3] 13" CRCP
- [C4] 24" CR LESTONE
- [E1] EMBANKMENT TY A
- [L1] APPROX 7" ACP
- [L2] APPROX 8" ACP
- [L4] 8" FLEX BASE TY D GR 2
- [L5] 10" FLEX BASE TY D GR 2
- [L6] 12" FLEX BASE
- [L7] 24" FLEX BASE
- [L8] MICROSURFACE (24#/SY)
- [L9] PRIME COAT
- [L10] APPROX 31" BASE
- [L11] 1-CST
- [L12] 2-CST
- [L13] 5" CSB
- [L15] 5" CSS
- [L16] 6" CLC
- [L17] 8" RWK BS MATL TY B
- [L18] 14" RWK BS MATL TY D (DENS CONT)
- [L19] 2" SMA-D @ 220 #/SY
- [L21] 8" DGR-B @ 880 #/SY
- [R1] SSCB
- [R2] SSTR
- [R3] TRF
- [R4] RETAINING WALL
- [R5] CONCRETE FLUME
- [R6] BTR

TYPICAL SECTIONS NOT TO SCALE

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

IH 20 RANGER HILL
 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: 3.45 MILES

SCALE: 1"=100' H, 1"=10' V
 9/14/2016
 ROLL 2 OF 2

PREPARED BY URS CORPORATION REGISTRATION NUMBER 31623
 FOR INTERIM REVIEW ONLY. NOT FOR PERMITTING, BIDDING OR CONSTRUCTION.
 Prepared by or under the direct supervision of:
 BRITISHA PEARPLAY, 8477, IRINE ALANIS, 11680
 TITLE: P.E. REGISTERED ENGINEER

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

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

TRAFFIC DATA
 20800 - 2018 ADT
 28600 - 2038 ADT
 32400 - 2048 ADT

NOTES:
 TRAFFIC VOLUMES PROVIDED BY
 TXDOT BROWNWOOD DISTRICT
 ON MAY 3, 2016

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