TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
MOHAMED K. (MO) BUR, P.E., DISTRICT ENGINEER

FM 2931
DESIGN SCHEMATIC

DENTON COUNTY, TEXAS

FROM FM 428 TO US 380
CSJ: 2979-01-011
LENGTH: 5.5 MILES
DATE: JUNE 17, 2020

ROADWAY	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
FM 2931	55 MPH	URBAN MINOR ARTERIAL
SEC E. UNIVERSITY ROAD	45 MPH	URBAN PRINCIPAL ARTERIAL
428 / SPRING HILL ROAD	55 MPH	URBAN MAJOR COLLECTOR
OTHER ROADWAYS	35 MPH	LOCAL STREETS

INDEX OF SHEETS

ROLL 1 OF 4:	PLAN & PROFILE VIEW STA. 1166+92.00 TO STA. 1292+00.00
ROLL 2 OF 4:	PLAN & PROFILE VIEW STA. 1292+00.00 TO STA. 1421+00.00
ROLL 3 OF 4:	PLAN & PROFILE VIEW STA. 1421+00.00 TO STA. 1518+57.56
ROLL 4 OF 4:	TRAFFIC DIAGRAM, PROPERTY OWNERS, & TYPICAL SECTIONS

ROLL 1 OF 4

LOCATION MAP
N.T.S.

LEGEND

- EXISTING ROW
- PROPOSED ROW
- PROPOSED NON-ACCESS EASEMENT
- CENTERLINE/PROFILE
- EXISTING CULVERT
- EXISTING PARCEL LINE
- EXISTING PARCEL ID NUMBER
- PROPOSED CULVERT
- LIMITS OF FLOOD PLAIN
- EXISTING 5' INTERVAL CONTOUR
- PROPOSED PAVEMENT
- PROPOSED SIDEWALK
- PROPOSED GUARDRAIL
- PROPOSED MEDIAN
- PROPOSED RETAINING WALL
- PROPOSED CULVERT
- PROPOSED DITCH

HORIZONTAL GRAPHIC SCALES IN FEET: 0 100 200 — VERTICAL: 0 10 20

PREPARED BY: JACOBS ENGINEERING GROUP, INC.
1999 BRYAN STREET, SUITE 1200
DALLAS, TEXAS 75201
Phone: 214.638.0145
Texas Registration: F-2966

UNDER THE SUPERVISION OF
DOUGLAS CRAIG BOWEN, P.E.

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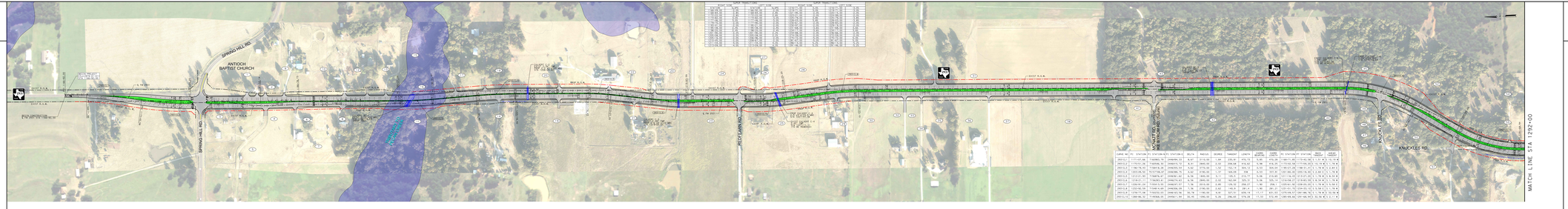

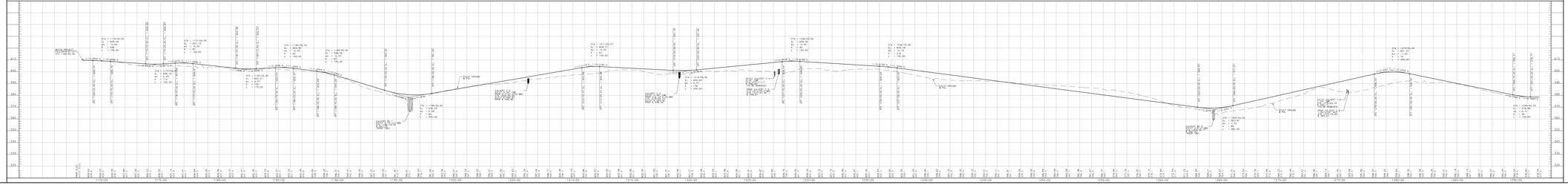

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ROADWAY / DESIGN SPEED / FUNCTIONAL CLASSIFICATION

FM 2931 — 55 MPH — URBAN MINOR ARTERIAL
SEC E. UNIVERSITY ROAD — 45 MPH — URBAN PRINCIPAL ARTERIAL
FM 428 / SPRING HILL ROAD — 55 MPH — URBAN MAJOR COLLECTOR
ALL OTHER ROADWAYS — 35 MPH — LOCAL STREETS

INDEX OF SHEETS

ROLL 1 OF 4: PLAN & PROFILE VIEW STA. 1166+92.00 TO STA. 1292+00.00
ROLL 2 OF 4: PLAN & PROFILE VIEW STA. 1292+00.00 TO STA. 1421+00.00
ROLL 3 OF 4: PLAN & PROFILE VIEW STA. 1421+00.00 TO STA. 1518+57.56
ROLL 4 OF 4: TRAFFIC DIAGRAM, PROPERTY OWNERS, & TYPICAL SECTIONS

ROLL 1 OF 4

BEGIN PROJECT CSJ:2979-01-011 FM 2931 STA 1166+92.00
END PROJECT CSJ:2979-01-011 FM 2931 STA 1518+57.56

LOCATION MAP
N.T.S.

LEGEND

EXISTING ROW
PROPOSED ROW
PROPOSED NON-ACCESS EASEMENT
CENTERLINE/PROFILE
EXISTING CULVERT
EXISTING PARCEL LINE
EXISTING PARCEL ID NUMBER
PROPOSED CULVERT
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