SH 151 SCHEMATIC

SAN ANTONIO DISTRICT
PROJECT DEVELOPMENT

VICINITY MAP
(N.T.S.)

LOOP 1604 · END PROJECT · BEGIN PROJECT · TEXAS 16 · 410 · TEXAS 151 · FARM ROAD 1957 · SAN ANTONIO · 90

LEGEND

- PROPOSED PAVEMENT
- PROPOSED BRIDGE WIDENING
- PROPOSED OVERLAY
- PROPOSED MAINLANES
- PROPOSED FRONTAGE ROADS
- PROPOSED RAMPS
- PROPOSED CONNECTORS
- PROPOSED EMBANKMENT
- PROPOSED RETAINING WALL
- PROPOSED DIRECTIONAL INDICATOR
- PROPOSED RIGHT-OF-WAY
- PROPOSED CONTROL OF ACCESS (COA)
- RECENTLY CONSTRUCTED DC'S AT I-410
- EXISTING PLANIMETRIC
- EXISTING RIGHT-OF-WAY
- EXISTING PARCEL MAP
- EXISTING ROADWAY TO BE REMOVED
- EXISTING DIRECTIONAL INDICATOR

DESIGN CRITERIA

FUNCTIONAL CLASSIFICATION: FREEWAY - URBAN

FROM E OF IH 410 TO IH 410
- MAINLANE DESIGN SPEED: 65 MPH
- FRONTAGE RD DESIGN SPEED: 40 MPH
- RAMP DESIGN SPEED: 50 MPH

FROM IH 410 TO LP 1604
- MAINLANE DESIGN SPEED: 60 MPH
- FRONTAGE RD DESIGN SPEED: 40 MPH
- RAMP DESIGN SPEED: 45 MPH
- DIR. CONN. DESIGN SPEED: 45 MPH

0 50 100 200 (H)
0 5 10 20 (V)

PRELIMINARY
SUBJECT TO CHANGE

ENTECH CIVIL ENGINEERS, INC
F-6932
15021 Katy Freeway, Suite 500
Houston, Texas, 77094
281-945-0069 PH
281-945-0081 FX

PRELIMINARY

Document Incomplete: not intended for permit, bidding or construction.
Engineer: H.C. SCHEFFLER III, P.E.
P.E. Serial No. 78147
Date: 5/23/2019

Texas Department of Transportation

SCHEMATIC LAYOUT
BEXAR COUNTY
CSJ: 3508-01-029,-030
SH 151 CORRIDOR GEOMETRIC DESIGN
FROM: E. OF IH 410
TO: LP 1604 (SCHEMATICS DESIGN)

SAN ANTONIO DISTRICT

DATE:
APPROVED:
REVISED:
REVISION APPROVAL DATE:

ROADWAY: SH 151 ; CSJ: 3508-01-029,-030
COUNTY: BEXAR
LIMITS FROM: IH 410
LIMITS TO: LP 1604

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SH 151 SCHEMATIC
SAN ANTONIO DISTRICT PROJECT DEVELOPMENT
PRELIMINARY SUBJECT TO CHANGE