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DALLAS DISTRICT DESIGN SCHEMATIC
William L. Hale, P.E., District Engineer

PROJECT SCOPE

① US80 EB Frontage Road Reconstruction and Galloway Ave. Exit Ramp Relocation
From IH635 to Galloway FC - Urban Collector
Length - 0.72 mi CSJ: 0095-02-102

② New Location IH635 NB Frontage Road and Ramp Improvements
From S. of Gross Rd. to EB US80 Frontage Rd
FC - Urban Collector
Length - 1.30 mi CSJ: 2374-02-126

Design Speeds:

Frontage Road - 40 mph
Ramp - 40 mph
Direct Connector - 40 mph
Intersecting Street - 30 mph
Connecting Road - 20 mph

Both Projects in
City of Mesquite
Dallas County, TX

Scale:
Horizontal 1:200
Vertical 1:20

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September 2014

SCHEMATIC PREPARED BY:
TxDOT DALLAS DISTRICT
MICHAEL A. PENFORD, P.E.
TRAFFIC ENGINEER
SCHEMATIC ENGINEER

Roll 1 of 2

US80 EB FR RD 0095-02-102 / IH635 NB FR RD 2374-02-126

EXISTING TYPICAL SECTIONS

EXISTING EB US80 FRONTAGE RD
FR STA. 330+00-333+00
NOT TO SCALE

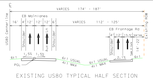
EXISTING EB US80 FRONTAGE RD
FR STA. 335+00-355+50
NOT TO SCALE

EXISTING EB US80 FRONTAGE RD
FR STA. 359+50-364+00
NOT TO SCALE

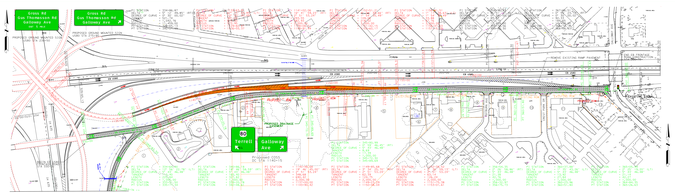
EXISTING EB US80 FRONTAGE RD
FR STA. 365+50
NOT TO SCALE

EXISTING DIRECT CONNECTOR C
CONNECTOR STA. 1136+00-1149+00
NOT TO SCALE

EXISTING GALLOWAY EXIT RAMP
MAINLANE STA. 360+00
NOT TO SCALE



EXISTING US80 TYPICAL HALF SECTION
MAINLANE STA. 350+00 - 355+00
NOT TO SCALE



ADJACENT PROPERTY OWNERSHIP	
1	Dallas County
2	Dallas County
3	Dallas County
4	Dallas County
5	Wildman, Max Hunt
6	Wildman, Max Hunt
7	Wildman, Max Hunt
8	Hunt, Ashton Ellis
9	Hunt, Ashton Ellis
10	Dallas Area Rapid Transit
11	Dallas Area Rapid Transit
12	Dallas Area Rapid Transit
13	Dallas Area Rapid Transit
14	Dallas Area Rapid Transit