TEXAS DEPARTMENT OF TRANSPORTATION
DALLAS DISTRICT
JAMES K. SELMAN, P.E., DISTRICT ENGINEER

DESIGN SCHEMATIC
IH 635 LBJ EAST PROJECT - ULTIMATE DESIGN
FROM EAST OF US 75 TO SOUTH OF IH 30
DALLAS COUNTY, TEXAS
CSJ LIMITS:
2374-01-183: EAST OF US 75 TO MILLER ROAD
2374-01-137: MILLER ROAD TO WEST OF THE KCS RR
2374-02-053: WEST OF THE KCS RR TO IH 30

DECEMBER 2016
ROLL 23 OF 24

	IH 635	IH 30
LIMITS	E. OF US 75 TO W. OF KCS RR	W. OF DONAHOE RD TO E. OF MILLER RD
LENGTH	14.4 MILES	5 MILES
FUNCTIONAL CLASS	URBAN INTERSTATE	URBAN INTERSTATE
AVERAGE ADT	2374-01-183: 264,350 (2022) / 315,550 (2042)	2374-01-183: 264,350 (2022) / 315,550 (2042)
	2374-01-137: 264,350 (2022) / 315,550 (2042)	2374-01-137: 264,350 (2022) / 315,550 (2042)
	2374-02-053: 264,350 (2022) / 315,550 (2042)	2374-02-053: 264,350 (2022) / 315,550 (2042)
SCHEMATIC ROLLS	ROLL 1 - ROLL 9	ROLL 9 - ROLL 11
DESIGN SPEED		
MAIN LANES		60 MPH
MANAGED LANES		60 MPH
DIRECT CONNECTS		40 MPH
FRONTAGE ROADS/DIFFUSERS		40 MPH
RAMPS/ CD LN. DIFFUSERS		40 MPH
CROSSROADS		35 MPH
SHARED USE PATH		15 MPH

* FRONTAGE ROAD, CROSS STREET, DIRECT CONNECTOR, AND RAMP PROFILES FOUND ON ROLLS 11 THROUGH 24.

PRELIMINARY
FOR REVIEW PURPOSES ONLY
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VERTICAL SCALE:
0 100 200 300 400
HORIZONTAL SCALE:
0 20 40 60 80

HALFF
AECOM
1201 NORTH BOWSER ROAD
RICHARDSON, TEXAS 75081
TBPE F-2126

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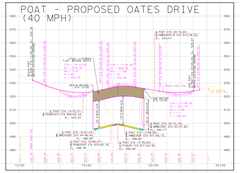

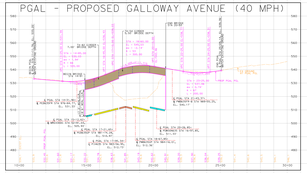

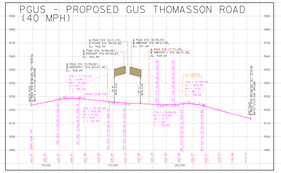

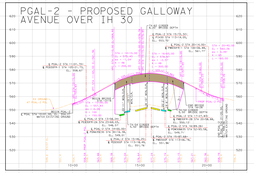

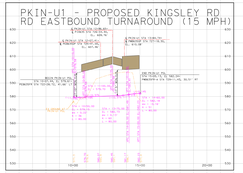

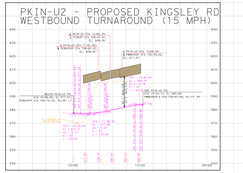

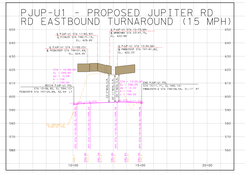

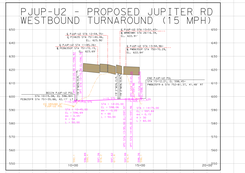

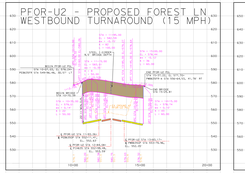

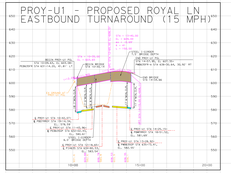

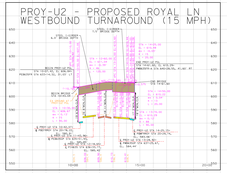

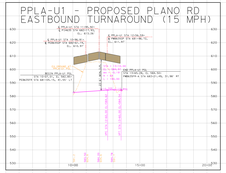

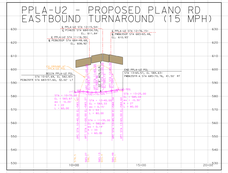

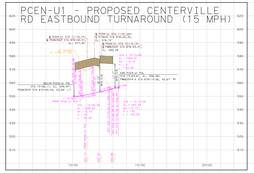

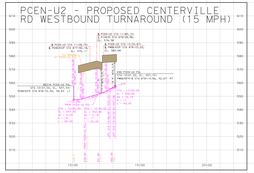

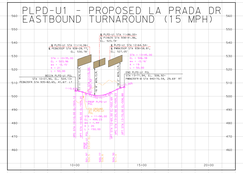

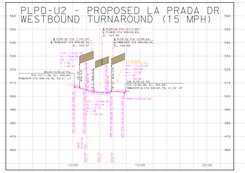

95% DRAFT
Preliminary, Subject to Change

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HALFF
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RICHARDSON, TEXAS 75081
TBPE F-2126

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