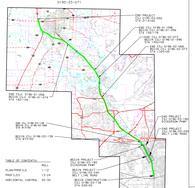
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 820
TO: US 380

DALLAS & DENTON COUNTY
CSJ: 0196-03-138
PROJECT LENGTH: 20.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES/RAMPS: 50 MPH
0196-03-245	RAMPS: 40 MPH
0196-03-246	TURNAROUNDS: 30 MPH
0196-03-273	FRONTAGE ROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-174	CROSS STREETS: 40 MPH
0196-03-050	INTERSECTIONS: 30 MPH
0196-03-051	
0196-03-097	



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BEGIN PROJECT: 0196-03-138
END PROJECT: 0196-03-097
BEGIN CONSTRUCTION: 0196-03-138
END CONSTRUCTION: 0196-03-097

SCALES:
HORIZONTAL 1"=200'
VERTICAL 1"=20'

1/11/2013

ROLL 2 OF 30

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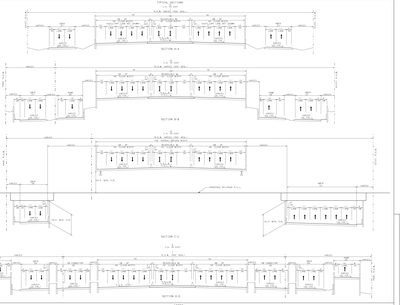

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DART RAILROAD ALIGNMENT
AND DART RAIL DRAFT DESIGN CRITERIA

LEGEND

- GENERAL PURPOSE LANES/TOLL DESIGNATION
- MANAGED LANES/TOLL DESIGNATION
- RAMPS
- FRONTAGE ROADS/RAMPS STRUCTS.
- FRONTAGE ROADS
- EMERGENCY STORAGE
- TRANSIT STRUCTURE
- TRAFFIC SIGN PATH
- CULVERT PIER
- CULVERT END
- PROPOSED RAILROAD
- PROPOSED RETAINING WALL
- PROPOSED SOUND WALL
- ROAD
- CROSS STREET
- NUMBER OF LANES/ TRAFFIC DIRECTION
- PROPOSED BRIDGE
- PROPOSED SIGNAL

NOTES:

1. ALL CLEAR ZONES WERE NOT ANALYZED DURING THIS DRAFT INTERIM SCHEMATIC.
2. ALL DRAINAGE FACILITIES WERE NOT ANALYZED DURING THIS DRAFT INTERIM SCHEMATIC.
3. ALL ROADWAY SURFACE DRAINAGE WILL BE CONTROLLED BY INLETS, AND THE DRAINAGE WILL BE CONVEYED TO THE NEAREST DRAINAGE FACILITY. THE DRAINAGE FACILITIES WILL BE DESIGNED TO CONVEY THE RUNOFF FROM A 25 YEAR STORM WITHOUT EXCEEDING THE CAPACITY OF THE STREET. THE DRAINAGE FACILITIES WILL BE DESIGNED TO CONVEY THE RUNOFF FROM A 100 YEAR STORM WITHOUT EXCEEDING THE CAPACITY OF THE STREET WITH ONE LANE OF EMERGENCY VEHICLE TRAFFIC ALLOWED.
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PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DART RAILROAD ALIGNMENT
AND DART RAIL DRAFT DESIGN CRITERIA

MATCH LINE TO 1-11-450
BELT LINE ROAD/DART RAILROAD LAYOUT
REFER TO THE DART RAILROAD LAYOUT FOR
ADDITIONAL INFORMATION ON THE DART AND
THE BNSF RAILROAD IMPROVEMENTS.
BROADWAY ST
DART RR
BNSF RR
DENTON DR
MARSH LN
MARTIN LN
BELT LINE RD
BELLAGIO DR
MARSH LN
MARTIN LN
BELT LINE RD
BELLAGIO DR
DENTON DR
BROADWAY ST
DART RR
BNSF RR
IH 35E SB MAINLANES
IH 35E NB MAINLANES
IH 35E SB MAINLANES
IH 35E NB MAINLANES
IH 35E CENTERLINE
50 MPH DESIGN
70 MPH DESIGN
50 MPH DESIGN
70 MPH DESIGN
50 MPH DESIGN
70 MPH DESIGN