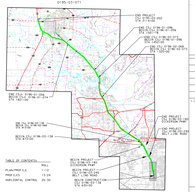
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM: JN 820
TO: US 380

DALLAS & DENTON COUNTY
IH 35E MANAGED LANES
PROJECT LENGTH: 29.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 75 MPH
0196-03-140	MANAGED LANES: 70 MPH
0196-03-245	RAMPS: 50 MPH
0196-03-246	TURNAROUNDS: 30 MPH
0196-03-073	FRONAGE ROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-174	CONNECTORS: 50 MPH
0196-03-050	INTERSECTIONS: 30 MPH
0196-03-051	
0196-03-052	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BEGIN FULL DEPTH PCC PAVEMENT
CSJ: 0196-03-245
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BEGIN FULL DEPTH PCC PAVEMENT
CSJ: 0196-03-246
BEGIN PROJECT
BEGIN FULL DEPTH PCC PAVEMENT
BEGIN FULL DEPTH PCC PAVEMENT
CSJ: 0196-03-073
BEGIN PROJECT
BEGIN FULL DEPTH PCC PAVEMENT
BEGIN FULL DEPTH PCC PAVEMENT
CSJ: 0196-03-096
BEGIN PROJECT
BEGIN FULL DEPTH PCC PAVEMENT
BEGIN FULL DEPTH PCC PAVEMENT
CSJ: 0196-03-174
BEGIN PROJECT
BEGIN FULL DEPTH PCC PAVEMENT
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CSJ: 0196-03-050
BEGIN PROJECT
BEGIN FULL DEPTH PCC PAVEMENT
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CSJ: 0196-03-051
BEGIN PROJECT
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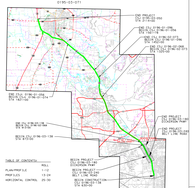
BEGIN FULL DEPTH PCC PAVEMENT
CSJ: 0196-03-052
BEGIN PROJECT
BEGIN FULL DEPTH PCC PAVEMENT
BEGIN FULL DEPTH PCC PAVEMENT

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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END PROJECT: 0196-03-097
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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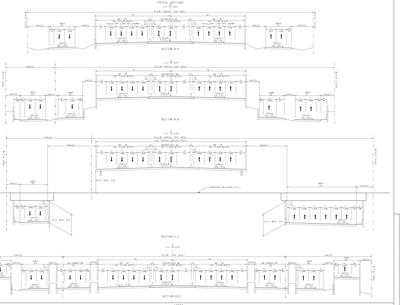

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DART RAILROAD ALIGNMENT
AND DART RAIL DRAFT DESIGN CRITERIA

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

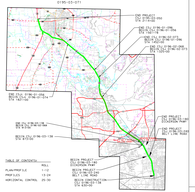
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. MAIS, P.E., DISTRICT ENGINEER

IH 35E
FROM: JCT SH 183
TO: JCT SH 348

DALLAS & DENTON COUNTY

CONTROL SECTION JOB
PROJECT LENGTH 28.00 MILES

CSJ's:	DESIGN SPEEDS
0196-03-138	MAINLANES: 75 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-141	MAINLANES: 70 MPH
0196-03-245	RAMPS: 50 MPH
0196-03-246	TURNAROUND: 30 MPH
0196-03-072	FRONTAGE ROADS: 40 MPH
0196-03-096	CROSS STREETS: 40 MPH
0196-03-097	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-174	CONNECTORS: 50 MPH
0196-03-050	INTERSECTIONS: 30 MPH
0196-03-051	



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PROF.(L) 13-24
HORIZONTAL CONTROL 25-30

BEGIN PROJECT
CSJ 0196-03-138
STA 1000+00
BEGIN PROJECT
CSJ 0196-03-139
STA 1000+00
BEGIN CONSTRUCTION
CSJ 0196-03-139
STA 1000+00

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

1/11/2013
ROLL 1 OF 30

DALLAS COUNTY
SECTION 0.5 MI N OF SH 121
TO
SECTION 0.5 MI N OF JCT SH 183
FROM JCT SH 183
TO
SH 121

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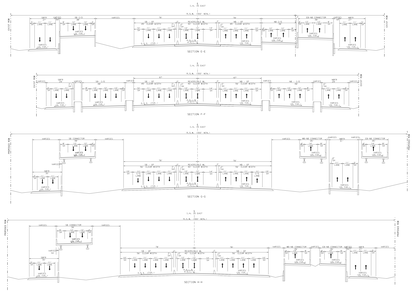

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS
AND ASSUMED ROW AND TOPOGRAPHY DATA

LEGEND

- GENERAL PURPOSE LANES FULL RECONSTRUCTION
- GENERAL PURPOSE LANES OVERLAY
- RAMPS (AS NOTED)
- FRONTAGE ROADS/RAMP STRUCTS.
- CROSS STREET STRUCTURE
- EMBANKMENT CONNECTORS
- RAMP CONNECTORS
- RAMP SIG PATH
- EXISTING ROW
- PROPOSED ROW
- PROPOSED EXISTING ROW
- PROPOSED BUFFERS WALL
- EXISTING BUFFERS WALL
- EXISTING BRIDGE
- PROPOSED BRIDGE
- NUMBER OF LANES TRAFFIC DIRECTION
- EXISTING CONTOURS
- PROPOSED CONTOURS

NOTES:

1. EXISTING TOPOGRAPHY WAS DERIVED FROM AERIAL SURVEYS AND MAPPING PROVIDED BY TEXAS DEPARTMENT OF TRANSPORTATION.
2. EXISTING ROADWAY GEOMETRY WAS DERIVED BY FIELD TOPOGRAPHIC SURVEYS.
3. EXISTING ROW WAS DERIVED FROM DALLAS COUNTY TAX MAPS, DENTON COUNTY TAX MAPS, AND TEXAS DEPARTMENT OF TRANSPORTATION RIGHT OF WAY MAPS. ROW INFORMATION WAS DERIVED FROM DEEDS, EASEMENTS, AND OTHER RECORDS. ROW INFORMATION IS PRELIMINARY AND SUBJECT TO CHANGE.
4. ROW PROVIDED FOR THE NEW RAMP CONNECTORS, FRONTAGE ROADS, AND CROSS STREET STRUCTURES IS BASED ON ASSUMED TYPICAL SECTIONS AND ASSUMED TOPOGRAPHY. ROW REQUIREMENTS ARE SUBJECT TO CHANGE.
5. ROW REQUIREMENTS FOR THE NEW RAMP CONNECTORS, FRONTAGE ROADS, AND CROSS STREET STRUCTURES ARE BASED ON ASSUMED TYPICAL SECTIONS AND ASSUMED TOPOGRAPHY. ROW REQUIREMENTS ARE SUBJECT TO CHANGE.
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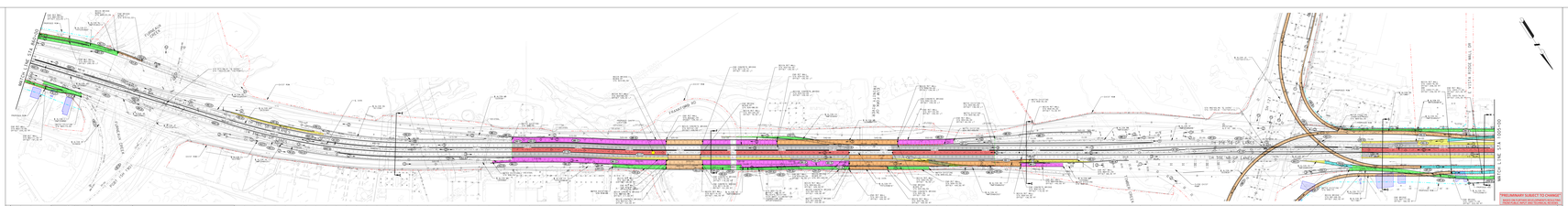
IH 35E CENTERLINE (50 MPH DESIGN)
MATCH LINE STA 1000+00
MATCH LINE STA 1000+00
CHANTILLY RD
CHANTILLY RD
CHANTILLY RD

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

IH 35E
FROM: IH 635
TO: US 380

DALLAS & DENTON COUNTY
IH 35E CENTERLINE
PROJECT LENGTH: 20.00 MILES

CSJ or SH	DESIGN SPEEDS
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-141	MAINLANES: 70 MPH
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0196-03-246	TURNAROUND ROADWAYS: 30 MPH
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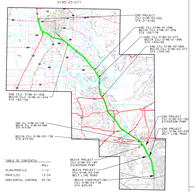
0195-03-050	
0196-03-057	



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

1/11/2013
ROLL 4 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION
BIDDING OR PERMIT PURPOSES
PRELIMINARY SUBJECT TO CHANGE
JOHN DOE
TEXAS REG. NO. 00000
JANE DOE
TEXAS REG. NO. 00000

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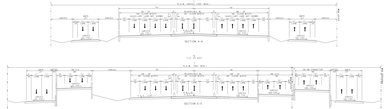

DESIGN ELEMENT	DESIGN SPEED	LOCATION
IH 35E MAINLANES	70 MPH	VARIOUS
IH 35E DC DISTRICT	70 MPH	VARIOUS
RAMP CONNECTORS	30 MPH	VARIOUS
TURNAROUND ROADWAYS	30 MPH	VARIOUS
TURNAROUND RAMPS	30 MPH	VARIOUS
FRONTAGE ROADS	40 MPH	VARIOUS
RAMPS	50 MPH	VARIOUS
COLLECTOR DISTRIBUTOR	50 MPH	VARIOUS

( ) DESIGN STANDARD (DESIGNED ON CONNECTING ROAD)

LEGEND:
- GENERAL PURPOSE LANES/ALL DESTINATION
- HOV/HOT LANES (DESIGNATED)
- TRANSIT LANE
- PROPOSED PEDESTRIANS STRUCTS.
- PROPOSED BICYCLE STRUCTS.
- PARKING/TRANSIT CONNECTIONS
- PROPOSED RAILROAD
- RAMPS AND TRUCK
- EXISTING ROW
- PROPOSED ROW
- PROPOSED EXISTING ROW/ROW
- PROPOSED BICYCLE RAIL
- PROPOSED PEDESTRIAN RAIL
- EXISTING RAILROAD
- PROPOSED RAILROAD
- NUMBER OF LANES/ TRAFFIC DIRECTION
- EXISTING CONTOURS
- PROPOSED CONTOURS

NOTES:

1. BICYCLE FACILITIES WERE NOT PLACED DURING DESIGN DUE TO LOW BICYCLE VOLUMES AND LOW BICYCLE SAFETY RISK.
2. ALL PEDESTRIAN FACILITIES WILL BE PLACED ACCORDING TO ADA GUIDELINES. THE PEDESTRIAN FACILITIES WERE NOT PLACED DURING DESIGN DUE TO LOW PEDESTRIAN VOLUMES AND LOW PEDESTRIAN SAFETY RISK. THE PEDESTRIAN FACILITIES WILL BE PLACED DURING FUTURE PHASES OF DESIGN.
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PRELIMINARY SUBJECT TO CHANGE
BIDDING OR PERMIT PURPOSES ONLY
JOHN DOE, TEXAS REG. NO. 00000

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

IH 35E
FROM: IH 635
TO: US 380

DALLAS & DENTON COUNTY
IH 35E CENTERLINE
PROJECT LENGTH: 20.00 MILES

CSJ or SH	DESIGN SPEEDS
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-141	MAINLANES: 70 MPH
0196-03-245	RAMPS: 50 MPH
0196-03-246	TURNAROUND ROADWAYS: 30 MPH
0196-03-247	TURNAROUND RAMPS: 30 MPH
0196-03-248	FRONTAGE ROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	RAMP CONNECTORS: 30 MPH
0196-03-174	INTERSECTIONS: 30 MPH
0195-03-050	
0196-03-057	

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HORIZONTAL CONTROL 20-30
BEGIN PROJECT
FM 2181 FROM FM 2181
BEGIN PROJECT
FM 2181 FROM FM 2181
BEGIN PROJECT
FM 2181 FROM FM 2181
BEGIN CONSTRUCTION
FM 2181 FROM FM 2181

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

1/11/2013
ROLL 4 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION
BIDDING OR PERMIT PURPOSES
PRELIMINARY SUBJECT TO CHANGE
JOHN DOE
TEXAS REG. NO. 00000
JANE DOE
TEXAS REG. NO. 00000

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

IH 35E
FROM JS 303
TO JS 303

DALLAS & DENTON COUNTY
IH 35E FROM JS 303 TO JS 303
PROJECT LENGTH 20.00 MILES

CSJ's: 0196-03-138, 0196-03-140, 0196-03-141, 0196-03-142, 0196-03-245, 0196-03-246, 0196-02-073, 0196-01-096, 0196-01-097, 0196-01-074, 0195-03-050, 0195-03-051

DESIGN SPEEDS:
MAINLANES: 70 MPH
MAINLANES: 50 MPH
RAMPS: 40 MPH
TURNAROUND: 30 MPH
FRONTAGE ROADS: 40 MPH
CROSS STREETS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
CD RAMPS: 40 MPH
INTERSECTIONS: 30 MPH

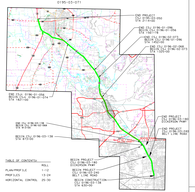

TABLE OF CONTENTS

PLAN/PROFILE	1-2
PROFILE	3-24
HORIZONTAL CONTROL	25-30

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

1/11/2013

ROLL 1 OF 30

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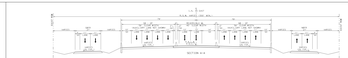

DESIGN SPEED	MEDIAN WIDTH	LOCATION
70 MPH MAINLANES	76 WIDE	1000+00
50 MPH MAINLANES	76 WIDE	1000+00
50 MPH RAMPS	76 WIDE	1000+00
FRONTAGE ROADS	76 WIDE	1000+00
CD RAMP	76 WIDE	1000+00
CROSS STREETS	76 WIDE	1000+00

TRUSS SPANS NOT SHOWN IN STRUCT. PROFILE

TRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS
AND POLICIES AND SUBJECT TO REVISION

LEGEND

- GENERAL PURPOSE LANES/ALL DESTINATION
- HOV/HOT LANES (EXCLUDE TRUCKS)
- MANAGED LANES
- FRONTAGE ROADS/RAMPS STRUCTS.
- FRONTAGE ROADS/RAMPS
- CONNECTORS/ CONNECTORS
- RAMPS
- RAMPS ONE TWO
- EXISTING ROW
- PROPOSED ROW
- PROPOSED EXISTING ROW/LINE
- PROPOSED BLOCKING WALL
- EXISTING BLOCKING WALL
- EXISTING BRIDGES
- PROPOSED BRIDGES
- NUMBER OF LANES/ TRAFFIC DIRECTION
- EXISTING CONTOURS
- PROPOSED CONTOURS

NOTES:

1. EXISTING TOPOGRAPHY WAS MADE FROM AERIAL SURVEYS AND MAPS PROVIDED BY THE TEXAS DEPARTMENT OF TRANSPORTATION.
2. ALL EXISTING UTILITIES SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE AT THE TIME OF PLANS PREPARATION. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. THE COST OF ANY DAMAGE TO UTILITIES NOT SHOWN OR NOT SHOWN IN THE PROPER LOCATION SHALL BE BORNE BY THE CONTRACTOR.
3. ALL PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND TEXAS DEPARTMENT OF TRANSPORTATION STANDARDS. ALL PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH THE TEXAS DEPARTMENT OF TRANSPORTATION STANDARDS.
4. ALL PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND TEXAS DEPARTMENT OF TRANSPORTATION STANDARDS.
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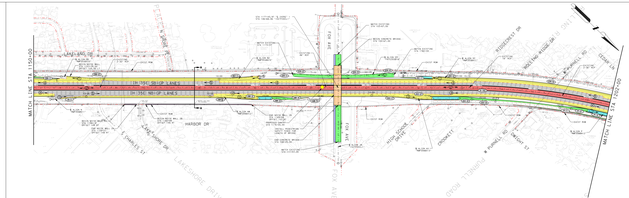
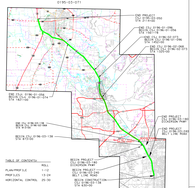

MATCH LINE SEE 1100+00
MATCH LINE SEE 1000+00
DAY ROAD
HARBOR DR
LAKESHORE DRIVE
S CHARLES ST
EDDIE STRAUSS ROAD
DOWNEY
W MORRELL ST
MORRELL ST
SOUTH ROSE ST
SOUTH ROSE RD
MORRELL ST
DOWNEY

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

IH 35E
FROM: IH 635
TO: IH 35E NB

DALLAS & DENTON COUNTY
IH 35E FROM IH 635 TO IH 35E NB
PROJECT LENGTH: 28.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-141	MAINLANES: 70 MPH
0196-03-245	RAMPS: 50 MPH
0196-03-246	TURNAROUND: 30 MPH
0196-03-072	FRONAGE ROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	CROSS STREET: 30 MPH
0196-03-074	INTERSECTIONS: 30 MPH
0196-03-050	
0196-03-051	



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

11/11/2013

ROLL 6 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT ENGINEERING DESIGN
AND MAY NOT BE CONSISTENT WITH ROW DESIGN

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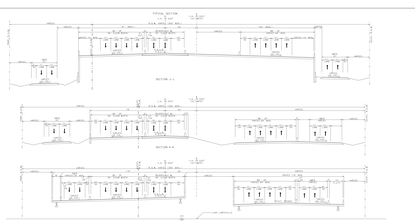

DESIGN ELEMENT	DESIGN SPEED	LEGEND
IH 35 NB MAINLANES	70 MPH	VARIABLE
RAMPS (TYP)	50 MPH	VARIABLE
TURNAROUND	30 MPH	VARIABLE
FRONTAGE ROADS	40 MPH	VARIABLE
IH 35E	70 MPH	VARIABLE
CROSS STREET (TYP)	30 MPH	VARIABLE
COLLECTOR DISTRIBUTOR	50 MPH	VARIABLE

1 DESIGN STANDARDS CRITERIA IN ACCORDANCE WITH TEXAS DOT

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT ENGINEERING DESIGN
AND MAY NOT BE CONSISTENT WITH ROW DESIGN

LEGEND:

- GENERAL PURPOSE LANES FULL RECONSTRUCTION
- GENERAL PURPOSE LANES OVERLAY
- RAMPS (TYP)
- FRONTAGE ROADS/CROSS STREETS
- CONNECTORS (TYP)
- SUBSTITUTE CONNECTORS
- RAMP DETOURS
- RAMP DETOUR TEXT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED EXISTING ROW
- PROPOSED BUILDING WALL
- EXISTING BUILDING WALL
- EXISTING BRIDGE
- EXISTING BRIDGE WALL
- NUMBER OF LANES TRAFFIC DIRECTION
- EXISTING TRAFFIC SIGNAL
- PROPOSED SIGNAL

NOTES:

1. EXISTING TRAFFIC MUST BE KEPT OPERATIONAL DURING ALL PHASES OF CONSTRUCTION UNLESS OTHERWISE APPROVED.
2. ALL EXISTING PAVEMENT, ROW, FENCE, AND BRIDGE WALL TO REMAIN UNLESS OTHERWISE NOTED. ALL EXISTING PAVEMENT, ROW, FENCE, AND BRIDGE WALL TO BE REMOVED OR RELOCATED AS NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS. ALL EXISTING PAVEMENT, ROW, FENCE, AND BRIDGE WALL TO BE REPLACED OR RESTORED TO EXISTING OR BETTER CONDITION.
3. ALL EXISTING UTILITIES TO REMAIN UNLESS OTHERWISE NOTED. ALL EXISTING UTILITIES TO BE RELOCATED AS NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS.
4. ALL EXISTING SIGNS TO REMAIN UNLESS OTHERWISE NOTED. ALL EXISTING SIGNS TO BE REMOVED OR RELOCATED AS NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS.
5. ALL EXISTING PAVEMENT MARKINGS TO REMAIN UNLESS OTHERWISE NOTED. ALL EXISTING PAVEMENT MARKINGS TO BE REMOVED AS NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS.
6. ALL EXISTING TRAFFIC SIGNAL POLES TO REMAIN UNLESS OTHERWISE NOTED. ALL EXISTING TRAFFIC SIGNAL POLES TO BE REMOVED OR RELOCATED AS NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS.
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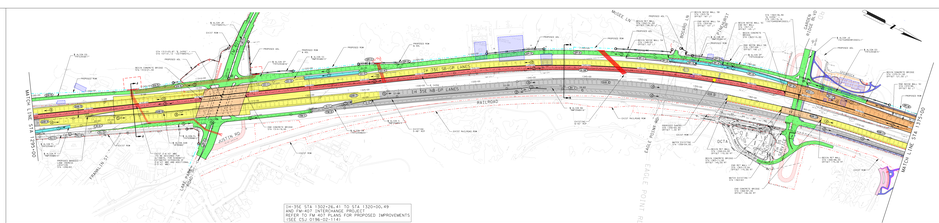
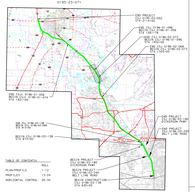

IH 35E STA 1302+26.41 TO STA 1320+90.49
AND FM-407 INTERCHANGE PROJECT
REFER TO FM-407 PLANS FOR PROPOSED IMPROVEMENTS
(SEE CSJ 0196-03-174)
IH 35E CENTERLINE
TO SPUR DESIGN
BEGIN FULL DEPTH PCCP
END FULL DEPTH PCCP

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
CONTROL SECTION JOB
PROJECT LENGTH 20.20 MILES

CSJ's/	DESIGN SPEEDS
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-141	RAMPS: 40 MPH
0196-03-245	TURNAROUNDS: 25 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-03-247	FRONTAGE ROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	RAMPS: 40 MPH
0196-03-174	INTERSECTIONS: 30 MPH
0196-03-050	
0196-03-051	



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HORIZONTAL CONTROL	25-30

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

1/11/2013
ROLL 1 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION
BIDDING OR RECORDING PURPOSES
PRELIMINARY SUBJECT TO CHANGE
PROFESSIONAL ENGINEER
STATE OF TEXAS
DATE

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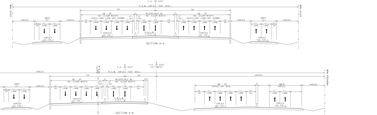

ROADWAY TYPE	DESIGN SPEED	LOCATION
IH 35E MAINLANES	70 MPH	THROughout
IH 35E RAMPS	40 MPH	THROughout
FRONTAGE ROADS	40 MPH / 30 MPH	IH 820 NBFR/SBFR/NBER/SBER / IH 820 NBFR/SBFR/NBER/SBER
FRONTAGE ROADS	30 MPH	THROughout
COLLECTOR DISTRIBUTOR	50 MPH	THROughout
RAMPS	40 MPH	THROughout
TURNAROUNDS	25 MPH	THROughout

(1 MILES STARTING FROM/TO IH 35W/NORTH PROJECT)

LEGEND:

- GENERAL PURPOSE LANES/FULL DESIGNATION
- HOV/HOT LANES/FULL DESIGNATION
- FRONTAGE LANES
- PROPOSED MAINLANE/RAMPS
- PROPOSED FRONTAGE ROADS
- EXISTING/FUTURE CONNECTIONS
- RAMP METERS
- RAMP DIR TRAFFIC
- EXISTING RW
- PROPOSED RW
- PROPOSED EXISTING RW/ROW
- PROPOSED BUILDING WALL
- EXISTING BUILDING
- EXISTING WALLS
- EXISTING CONCRETE
- NUMBER OF LANES/ TRAFFIC DIRECTION
- EXISTING CULVERTS
- PROPOSED CULVERT

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS, DESIGN EXCEPTIONS AND DESIGN DECISIONS

NOTES:

1. EXISTING TRAFFIC BASED ON LATEST AVAILABLE DATA AS OF 2010 TRAFFIC DATA FOR DALLAS COUNTY, TEXAS, TRANSPORTATION PLANNING DIVISION.
2. ALL PROPOSED DESIGN SPEEDS, ALIGNMENTS, GRADES, CROSSWALKS, SIGNALS, SIGNS, PAVEMENT MARKINGS, ETC. ARE PRELIMINARY AND SUBJECT TO CHANGE. THE FINAL DESIGN WILL BE DEVELOPED BY THE DESIGN BUILD TEAM AND SUBMITTED FOR REVIEW AND ACCEPTANCE BY TXDOT.
3. ALL PROPOSED DESIGN SPEEDS, ALIGNMENTS, GRADES, CROSSWALKS, SIGNALS, SIGNS, PAVEMENT MARKINGS, ETC. ARE PRELIMINARY AND SUBJECT TO CHANGE. THE FINAL DESIGN WILL BE DEVELOPED BY THE DESIGN BUILD TEAM AND SUBMITTED FOR REVIEW AND ACCEPTANCE BY TXDOT.
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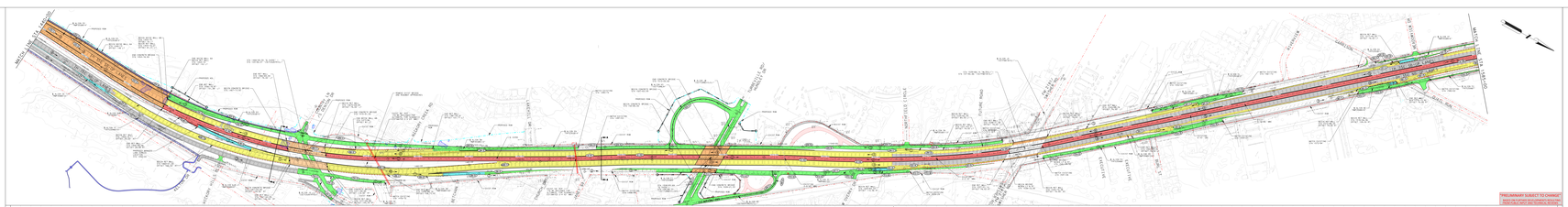


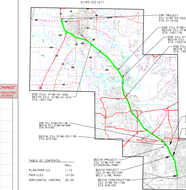
PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS, DESIGN EXCEPTIONS AND DESIGN DECISIONS

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
CONTROL SECTION JOB
PROJECT LENGTH 20.20 MILES

CSJ's/	DESIGN SPEEDS
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-141	RAMPS: 40 MPH
0196-03-245	TURNAROUNDS: 25 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-03-247	FRONTAGE ROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	RAMPS: 40 MPH
0196-03-174	INTERSECTIONS: 30 MPH
0196-03-050	
0196-03-051	



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HORIZONTAL CONTROL	25-30

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

1/11/2013
ROLL 1 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION
BIDDING OR RECORDING PURPOSES
PRELIMINARY SUBJECT TO CHANGE
PROFESSIONAL ENGINEER
STATE OF TEXAS
DATE

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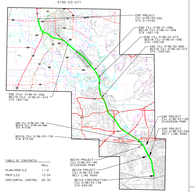
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 820
TO: US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LENGTH 20.00 MILES

CSJ's:	DESIGN SPEEDS
0196-03-138	MAINLANES 70 MPH
0196-03-140	MAINLANES/RAMPS 50 MPH
0196-03-145	RAMPS 40 MPH
0196-03-245	TURNAROUNDS 30 MPH
0196-02-072	FRONTAGE ROADS 40 MPH
0196-02-073	CROSSROADS 40 MPH
0196-01-096	COLLECTOR DISTRIBUTOR 50 MPH
0196-01-097	CD RAMPS 40 MPH
0196-01-074	INTERSECTIONS 30 MPH
0195-05-050	
0196-03-051	



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PROFILE	13-24
HORIZONTAL CONTROL	25-30

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

1/11/2013
ROLL 8 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STATUS, ROUTING, ALIGNMENT, AND CONTROLS AS OF 1/11/2013

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MAINLANES	70 MPH
RAMPS	40 MPH
CROSSROADS	40 MPH
FRONTAGE ROADS	40 MPH
CD ROADWAYS	50 MPH
CD RAMPS	40 MPH
INTERSECTIONS	30 MPH
TURNAROUNDS	30 MPH
MAINLANES	12' (TYP)
RAMPS	14' (MIN)
FRONTAGE ROADS	12' (TYP)
CROSSROADS	12' (TYP)
CD ROADWAYS	12' (TYP)
CD RAMPS	14' (MIN)
TURNAROUNDS	12' (TYP)
INTERSECTIONS	12' (TYP)

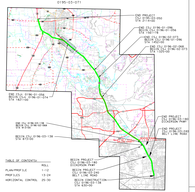
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM JCT SH 121
TO JCT SH 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LENGTH 28.30 MILES

CSJ's: 0196-03-138, 0196-03-140, 0196-03-145, 0196-03-146, 0196-03-245, 0196-03-246, 0196-02-073, 0196-01-096, 0196-03-174, 0195-03-050, 0196-03-057

DESIGN SPEEDS:
MAINLANES: 70 MPH
MAINRAMPS/CONNECTORS: 70 MPH
RAMPS: 50 MPH
TURNAROUNDS: 30 MPH
FRONTAGE ROADS: 40 MPH
CROSSROADS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
LOOP RAMPS: 30 MPH
INTERSECTIONS: 30 MPH

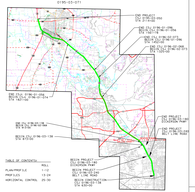

END PROJECT
BR-0121-B-FM-1171-01
BEGIN PROJECT
BR-0121-B-FM-1171-01

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

IH 35E
FROM: IH 30
TO: US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LENGTH: 20.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 50 MPH
0196-03-140	MAINLANES: 50 MPH
0196-03-141	RAMPS: 40 MPH
0196-03-245	TURNAROUND: 30 MPH
0196-02-072	FRONTAGE ROADS: 40 MPH
0196-02-073	CROSSROADS: 40 MPH
0196-01-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-01-097	CD RAMPS: 40 MPH
0196-01-074	INTERSECTIONS: 30 MPH
0195-03-050	
0196-03-057	



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

1/11/2013
ROLL 12 OF 30

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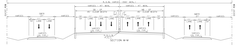
IH 35E
EXISTING ROADWAY
EXISTING ROADWAY
EXISTING ROADWAY

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

IH 35E
FROM: IH 635
TO: US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LOCATION: ONLY ROUTE

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-145	MAINLANES/CONNECTORS: 70 MPH
0196-03-245	RAMPS: 50 MPH
0196-02-071	TURNAROUND: 30 MPH
0196-02-073	FRONTAGE ROADS: 40 MPH
0196-01-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-01-097	CROSS STREETS: 30 MPH
0196-03-074	INTERSECTIONS: 30 MPH
0195-03-050	
0196-03-077	

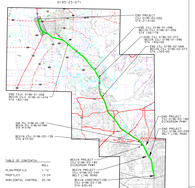

TABLE OF CONTENTS:

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PROFILES	13-24
HORIZONTAL CONTROL	25-30

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

11/11/2013
ROLL 11 OF 30

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DESIGN FOR:	DESIGN SPEED:	LOCATION:
2 TO 10 DEVELOPED	70 MPH	MAINLANES*
11 TO 20 DEVELOPED	70 MPH	MAINLANES*
DEVELOPED	70 MPH	MAINLANES*
ALL	70 MPH	MAINLANES*
11 TO	70 MPH	MAINLANES*

* DESIGN FOR/DESIGN SPEED/LOCATION TO BE DETERMINED

PRELIMINARY SUBJECT TO CHANGE
DESIGN DECISIONS AND SCHEMATIC DETAILS ARE PRELIMINARY AND SUBJECT TO CHANGE

LEGEND:

- GENERAL PURPOSE LANES/ALL DESTINATION
- GENERAL PURPOSE LANES/ONLY DESTINATION
- FRONTAGE LANES
- PROPOSED MAINLANES/STRUCTS
- EXISTING MAINLANES
- EMERGENCY CONNECTORS
- RAMP CONNECTORS
- RAMPS ONE TWO
- CULVERT BOX
- CULVERT PIPE
- PROPOSED EXISTING BRIDGE
- PROPOSED BRIDGE WALL
- EXISTING BRIDGE
- CONTROL OF ACCESS
- RIGHT OF WAY
- NUMBER OF LANES/ STRUCTURE DIRECTION
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY

NOTES:

1. DESIGN FEATURES BEYOND THE LIMITS OF PROPOSED MAINLANES ARE SHOWN FOR INFORMATION ONLY. THE DESIGN FOR THESE FEATURES IS NOT PART OF THIS PROJECT.
2. ALL DESIGN DETAILS BEYOND THE LIMITS OF PROPOSED MAINLANES ARE SUBJECT TO CHANGE. THE DESIGN DETAILS SHOWN BEYOND THE LIMITS OF PROPOSED MAINLANES ARE BASED ON THE CURRENT DESIGN PLANS AVAILABLE AT THE TIME OF THIS SCHEMATIC.
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4. DRAINAGE FOR ALL PLANS IS FOR THE PURPOSE OF INFORMED TRAFFIC DESIGN ONLY.
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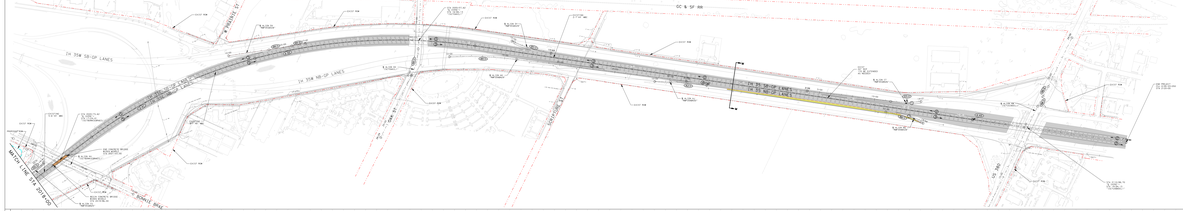
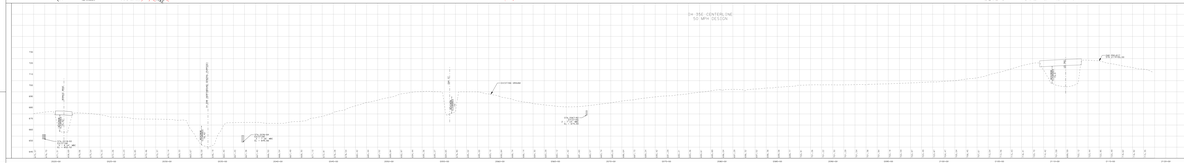
PRELIMINARY SUBJECT TO CHANGE
DESIGN DECISIONS AND SCHEMATIC DETAILS ARE PRELIMINARY AND SUBJECT TO CHANGE

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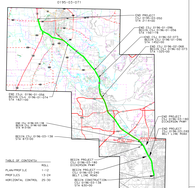
SB MAIN LANES
CURVE DATA
TANGENT DATA
CSJ: 0196-03-138
BEG: IH 35E/IH 635 LCRA
END: IH 35E/IH 635 LCR

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

IH 35E
FROM: IH 635
TO: IH 35E

DALLAS & DENTON COUNTY
PROJECT LENGTH: 10.00 MILES
PROJECT LENGTH: 20.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES (SH 121): 60 MPH
0196-03-145	RAMPS: 40 MPH
0196-03-245	TURNAROUNDS: 30 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-02-073	CROSSROADS: 40 MPH
0196-01-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-01-097	SERVICE ROADS: 30 MPH
0196-01-074	INTERSECTIONS: 30 MPH
0195-05-050	
0196-03-057	



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

11/11/2013
ROLL 12 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STATUS, ROADWAY CONDITIONS AND FUTURE DESIGN REVISIONS

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LEGEND

- GENERAL PURPOSE LANES/ALL DESTINATION
- HOV/HOT/BUS BYPASS LANES
- RAMPS
- FRONTAGE ROADS/ROADWAYS
- CONNECTORS/DIRECTIONAL
- CONDITIONALS CONNECTORS
- SERVICE ROADS
- RAMP ON/OFF
- EXISTING ROW
- PROPOSED ROW
- PROPOSED EXTRA ROW
- PROPOSED BUFFERS ROW
- PROPOSED ROW ROW
- TRAFFIC FLOW
- NUMBER OF LANES
- NUMBER OF LANES/ TRAFFIC DIRECTIONS
- EXISTING CONTOURS
- PROPOSED CONTOURS

NOTES:

1. EXISTING TOPOGRAPHY DATA WAS PROVIDED AERIALLY BY TEXAS DEPARTMENT OF TRANSPORTATION (TxDOT) DALLAS DISTRICT.
2. ALL EXISTING RIGHT-OF-WAY, PROPERTY LINES, EASEMENTS, UTILITIES, AND TOPOGRAPHY SHOWN ON THESE PLANS WERE PROVIDED BY TEXAS DEPARTMENT OF TRANSPORTATION (TxDOT) DALLAS DISTRICT. THE ACCURACY OF THE INFORMATION PROVIDED BY OTHERS IS NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION.
3. THE CONTRACTOR SHALL PROTECT ALL ROADWAY, DRAINAGE, UTILITY, AND OTHER FACILITIES DURING CONSTRUCTION. ANY DAMAGE TO THESE FACILITIES SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
4. THE CONTRACTOR SHALL PROTECT ALL EXISTING TRAFFIC SIGNS, SIGNALS, MARKINGS, AND OTHER TRAFFIC CONTROL DEVICES DURING CONSTRUCTION. ANY DAMAGE TO THESE FACILITIES SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
5. THE CONTRACTOR SHALL PROTECT ALL EXISTING TREES, SHRUBS, AND OTHER VEGETATION DURING CONSTRUCTION. ANY DAMAGE TO THESE FACILITIES SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
6. REFER TO "TYPICAL SECTIONS" SHEET FOR ADDITIONAL INFORMATION.
7. REFER TO "TYPICAL SECTIONS" SHEET FOR ADDITIONAL INFORMATION.
8. CONTRACTOR WILL BE ALLOWED TO USE THE FULL WIDTH OF UNPAVED ROADWAY DURING CONSTRUCTION.
9. ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS WILL BE RESTORED TO THE ORIGINAL CONDITION.
10. ALL EXISTING ROADWAY SURFACE WITHIN THE PROJECT LIMITS WILL BE RESTORED TO THE ORIGINAL CONDITION.
11. THE CONTRACTOR SHALL PROTECT ALL EXISTING TREES, SHRUBS, AND OTHER VEGETATION DURING CONSTRUCTION. ANY DAMAGE TO THESE FACILITIES SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE.
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PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STATUS, ROADWAY CONDITIONS AND FUTURE DESIGN REVISIONS

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

IH 35E
FROM: IH 635
TO: IH 35E

DALLAS & DENTON COUNTY
PROJECT LENGTH: 10.00 MILES
PROJECT LENGTH: 20.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES (SH 121): 60 MPH
0196-03-145	RAMPS: 40 MPH
0196-03-245	TURNAROUNDS: 30 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-02-073	CROSSROADS: 40 MPH
0196-01-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-01-097	SERVICE ROADS: 30 MPH
0196-01-074	INTERSECTIONS: 30 MPH
0195-05-050	
0196-03-057	

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

11/11/2013
ROLL 12 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STATUS, ROADWAY CONDITIONS AND FUTURE DESIGN REVISIONS

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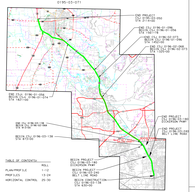
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM IH 635
TO US 380

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

CSJ	DESIGN SPEED
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES/RAMPS: 50 MPH
0196-03-141	RAMPS: 40 MPH
0196-03-245	TURNAROUNDS: 30 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-02-073	FRONTAGE ROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	RAMP CONNECTOR: 50 MPH
0196-03-074	INTERSECTIONS: 30 MPH
0196-03-050	
0196-03-071	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DEC TO 0196-03-096
BEG: 0.5 MI N OF IH 635
END: 0.5 MI N OF IH 635
CSJ: 0196-03-140
DEC TO 0196-03-141
BEG: 0.5 MI N OF IH 635
END: 0.5 MI N OF IH 635
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CSJ: 0196-03-138
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BEG: 0.5 MI N OF IH 635
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CSJ: 0196-03-074
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CSJ: 0196-03-071
BEG: 0.5 MI N OF IH 635
END: 0.5 MI N OF IH 635
CSJ: 0196-03-138

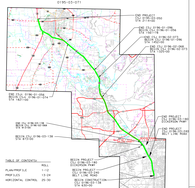
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM IH 635
TO US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LOCATION (MLOG MILES)

CSJ's: 0196-03-138, 0196-03-140, 0196-03-145, 0196-03-146, 0196-03-245, 0196-03-246, 0196-02-073, 0196-01-096, 0196-01-097, 0196-01-074, 0195-05-050, 0196-05-051

DESIGN SPEEDS:
MAINLANES: 70 MPH
RAMPS: 40 MPH
TURNAROUNDS: 25 MPH
FRONTAGE ROADS: 40 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
CD RAMPS: 40 MPH
INTERSECTIONS: 30 MPH



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

11/11/2013
ROLL 14 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES
PRELIMINARY SUBJECT TO CHANGE
PRINTED FOR: TEXDOT
PRINTED ON: 11/11/2013
PRINTED BY: CHRIS CARTER
CHRIS CARTER
11/11/2013
PRELIMINARY
NOT FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES

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PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE ROADWAY DESIGN, TRAFFIC STUDY AND FUTURE ROADWAY DESIGN

LEGEND:

- GENERAL PURPOSE LANES/ALL DESTINATION
- HOV/HOT/BUS ACCESS LANES
- TRUCK ONLY
- PROPOSED MAINLANES/ALL DESTINATION
- PROPOSED FRONTAGE ROADS
- PROPOSED RETAINING WALL
- EXISTING RETAINING WALL
- EMERGENCY CONNECTORS
- TRUCK ACCESS
- TRUCK ONLY
- NUMBER OF LANES/ TRAFFIC DIRECTION
- TRUCK ONLY ACCESS
- PROPOSED RAMPS
- EXISTING RAMPS
- EXISTING SIDE ROAD
- EXISTING MAINLANES
- PROPOSED SIDE ROAD
- EXISTING RETAINING WALL
- PROPOSED RAMPS

NOTES:

1. EXISTING TRUCKS MAY BE ALLOWED DURING CONSTRUCTION WHEN ACCESS IS PROVIDED BY THE TRUCK ONLY LANES.
2. ALL EXISTING ROADWAY TRAFFIC MUST BE MAINTAINED DURING CONSTRUCTION. THE CONTRACTOR MUST PROVIDE ACCESS TO ALL EXISTING ROADWAYS AND DRIVEWAYS. THE CONTRACTOR MUST PROVIDE ACCESS TO ALL EXISTING ROADWAYS AND DRIVEWAYS. THE CONTRACTOR MUST PROVIDE ACCESS TO ALL EXISTING ROADWAYS AND DRIVEWAYS.
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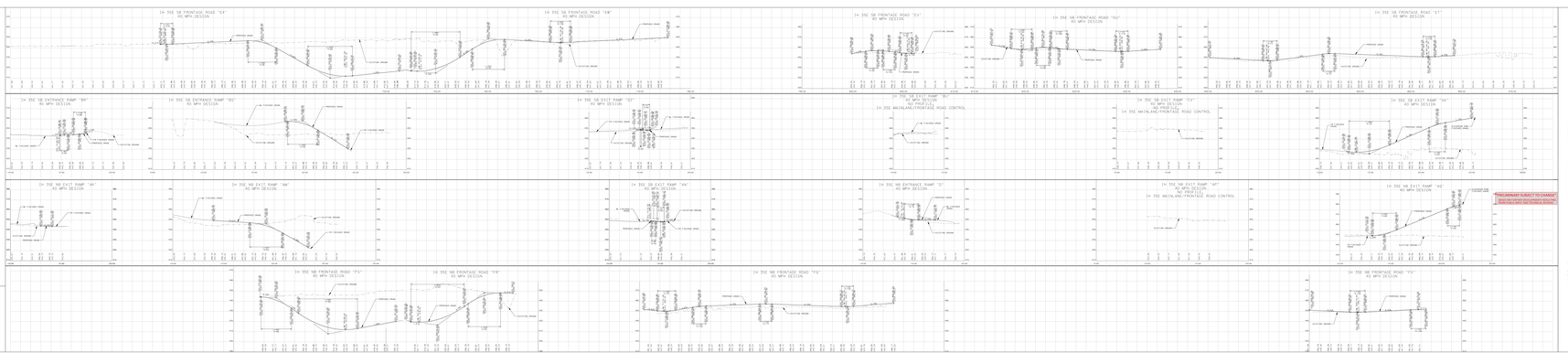


PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE ROADWAY DESIGN, TRAFFIC STUDY AND FUTURE ROADWAY DESIGN

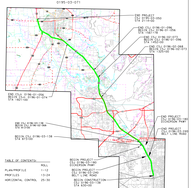
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM IH 635
TO US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LOCATION (MLOG MILES)

CSJ's: 0196-03-138, 0196-03-140, 0196-03-145, 0196-03-146, 0196-03-245, 0196-03-246, 0196-02-073, 0196-01-096, 0196-01-097, 0196-01-074, 0195-05-050, 0196-05-051

DESIGN SPEEDS:
MAINLANES: 70 MPH
RAMPS: 40 MPH
TURNAROUNDS: 25 MPH
FRONTAGE ROADS: 40 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
CD RAMPS: 40 MPH
INTERSECTIONS: 30 MPH



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

11/11/2013
ROLL 14 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES
PRELIMINARY SUBJECT TO CHANGE
PRINTED FOR: TEXDOT
PRINTED ON: 11/11/2013
PRINTED BY: CHRIS CARTER
CHRIS CARTER
11/11/2013
PRELIMINARY
NOT FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES

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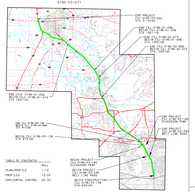
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM IH 820
TO: US 380

DALLAS & DENTON COUNTY
CSJ: 0196-03-138, ETC.
PROJECT LENGTH: 28.00 MILES

CSJ	DESIGN SPEED
0196-03-138	MAINLANES 55 MPH
0196-03-140	MAINLANES/RAMPS 55 MPH
0196-03-141	MAINLANES/RAMPS 55 MPH
0196-03-245	RAMPS 40 MPH
0196-03-246	TURNAROUND RAMPS 25 MPH
0196-02-073	FRONTAGE ROADS 40 MPH
0196-01-096	COLLECTOR-DISTRIBUTOR 50 MPH
0196-01-097	RAMP CONNECTOR 40 MPH
0196-01-074	INTERSECTIONS 30 MPH
0196-03-050	
0196-03-051	



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HORIZONTAL CONTROL	25-30

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

11/11/2013
ROLL 19 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE DESIGN, ENVIRONMENTAL REVIEW AND PUBLIC INPUT

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LEGEND:
- GENERAL PURPOSE LANES/ALL DESTINATION
- HIGH OCCUPANCY VEHICLE LANES
- RAMPS
- FRONTAGE ROADS/RAMPS STRUCTS.
- RAMP CONNECTORS
- CONNECTORS/ CONNECTORS
- RAMP CONNECTORS
- RAMP CONNECTORS
- EXISTING ROW
- PROPOSED ROW
- PROPOSED CONTROL OF ACCESS
- PROPOSED BUSINESS ACC.
- EXISTING ROW
- PROPOSED ROW
- NUMBER OF LANES/ STRUCTS STRUCTURE
- PROPOSED STRUCTURE
- PROPOSED SIGNS

NOTES:
1. EXISTING TRAFFIC MODELING FOR EXISTING CONDITIONS AND FUTURE NO BUILD CONDITIONS WERE PROVIDED BY NCTCOG.
2. ALL EXISTING TRAFFIC DATA PROVIDED BY NCTCOG, TXDOT, AND TTI.
3. ALL FUTURE TRAFFIC DATA PROVIDED BY NCTCOG, TXDOT, AND TTI.

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

IH 35E
FROM: JCT SH 121
TO: IH 35W

DALLAS & DENTON COUNTY
PROJECT LENGTH: 10.00 MILES
PROJECT LOCATION: ONLAN MILES

CSJ's: 0196-03-138 DESIGN SPEEDS:
0196-03-140 MAIN LANES: 70 MPH
0196-03-145 MAINLANE/RAMP: 70 MPH
0196-03-245 RAMPS: 40 MPH
0196-03-246 TURNAROUNDS: 30 MPH
0196-02-073 FRONTAGE ROADS: 40 MPH
0196-01-096 COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-174 CROSS STREETS: 40 MPH
0196-02-074 INTERSECTIONS: 30 MPH
0195-03-050
0196-03-051

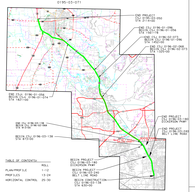

TABLE OF CONTENTS:

PLAN/PROFILE	1-2
PROFILES	3-26
HORIZONTAL CONTROL	26-30

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

1/11/2013
ROLL 16 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE DESIGN, ROW AVAILABILITY AND FUTURE DESIGN

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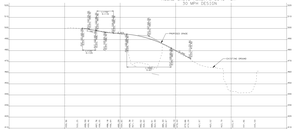
ROUND GROVE ROAD/FM 3040 "J-A"
30 MPH DESIGN


PROPOSED GRADE
EXISTING GRADE
1.00%
1.00%
1.00%

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

IH 35E

FROM: IH 635
TO: US 380

DALLAS & DENTON COUNTY

CSJ's/ IH	PROJECT LENGTH (MILES)	DESIGN SPEEDS
0196-05-138	0.000-0.125	MAINLANES: 70 MPH
0196-05-245	0.125-0.245	MAINLANES/RAMPS: 70 MPH
0196-05-245	0.245-0.300	RAMPS: 40 MPH
0196-02-072	0.300-0.396	TURNAROUND: 30 MPH
0196-02-072	0.396-0.500	FRONTAGE ROADS: 40 MPH
0196-02-096	0.500-0.600	COLLECTOR-DISTRIBUTOR: 50 MPH
0196-02-096	0.600-0.700	COLLECTOR DISTRIBUTION TO MPH
0196-02-074	0.700-0.800	INTERSECTIONS: 30 MPH
0196-02-074	0.800-0.900	INTERSECTIONS 30 MPH
0196-05-050		
0196-05-051		

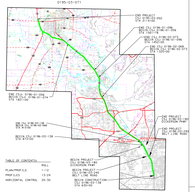


TABLE OF CONTENTS

PLAN/PROFILE	1-12
PROFILES	13-24
HORIZONTAL CONTROL	25-30

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

11/11/2013

ROLL 17 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DRAFT INTERIM SCHEMATIC
AS OF NOVEMBER 2013 AND SUBSEQUENT REVISIONS

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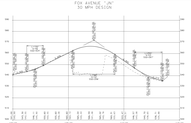
FOX AVENUE "JA"
30 MPH DESIGN
FOX AVENUE
PROFILE GRADE
CL FOX AVENUE
CL IH 35E
PROFILE GRADE
CL IH 35E
PROFILE GRADE
CL FOX AVENUE
PROFILE GRADE
CL FOX AVENUE
PROFILE GRAD

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

IH 35E
FROM IH 635
TO US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LENGTH 29.30 MILES

CSJ's/	DESIGN SPEEDS
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-245	RAMPS: 50 MPH
0196-03-246	TURNAROUNDS: 30 MPH
0196-03-247	FRONTAGE ROADS: 40 MPH
0196-03-073	CROSSROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	CONNECTORS: 50 MPH
0196-03-074	INTERSECTIONS: 30 MPH
0195-03-050	
0196-03-051	

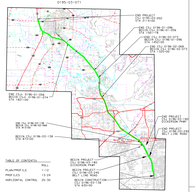

TABLE OF CONTENTS

PLAN/PROFILE	1-12
PROFILES	13-24
HORIZONTAL CONTROL	25-30

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

1/11/2013

SHEET 18 OF 30

DALLAS COUNTY
FM 407 (JOE POOL LAKE)
FM 1382 (BELT LINE ROAD)
FM 2499 (PARKER ROAD)
FM 2181 (COLLEGE PARKWAY)
FM 423 (DOWDY FERRY ROAD)
FM 1461 (SCYLLA ROAD)
FM 2931 (CROSS TIMBERS)
FM 1171 (LAKEVIEW PARKWAY)
FM 3040 (LAKESIDE DRIVE)
FM 544 (MAIN STREET)
FM 1378 (COLLEGE STREET)
FM 2281 (EDWARDS RANCH ROAD)
FM 1417 (MOUNTAIN VIEW ROAD)
FM 455 (CORINTH PARKWAY)
FM 2181 (COLLEGE PARKWAY)
FM 407 (JOE POOL LAKE)

DENTON COUNTY
FM 2499 (PARKER ROAD)
FM 423 (DOWDY FERRY ROAD)
FM 1461 (SCYLLA ROAD)
FM 2931 (CROSS TIMBERS)
FM 1171 (LAKEVIEW PARKWAY)
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FM 2281 (EDWARDS RANCH ROAD)
FM 1417 (MOUNTAIN VIEW ROAD)
FM 455 (CORINTH PARKWAY)

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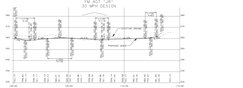
PRELIMINARY SUBJECT TO CHANGE
BASED ON EXISTING DESIGN CRITERIA, ROADWAY CONDITIONS AND CURRENT ACCIDENT DATA



LEGEND

- GENERAL PURPOSE LANES(ALL DESIGNATION)
- COLLECTOR DISTRIBUTOR PAVEMENT
- RAMPS(ALL DESIGNATION)
- PROPOSED PAVEMENTS(ALL STRUCTURES)
- EXISTING PAVEMENTS(ALL STRUCTURES)
- CONNECTORS(ALL STRUCTURES)
- TURNAROUNDS(ALL STRUCTURES)
- CURRENT ADT TEXT
- EXISTING GRADE
- PROPOSED GRADE
- EXISTING BRIDGE(ALL)
- PROPOSED BRIDGE(ALL)
- CULVERTS(ALL)
- EXISTING RIGHT OF WAY
- NUMBER OF LANES TRAFFIC DIRECTION
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY

NOTES:

1. DESIGN SPEEDS WERE SELECTED BASED ON DESIGN CRITERIA AND ROADWAY CONDITIONS. SEE DESIGN SPEEDS TABLE ON THIS SHEET.
2. ALL ELEVATIONS SHOWN ARE TO THE NEAREST HUNDREDTH OF A FOOT. ALL ELEVATIONS SHOWN ON THE PROFILE SHEETS ARE ELEVATIONS ALONG THE EDGE OF THE PAVEMENT. THE ELEVATIONS SHOWN ON THE CROSS SECTION SHEETS ARE ELEVATIONS ALONG THE CENTERLINE OF THE ROADWAY.
3. ALL PROFILE GRADES ARE SHOWN ALONG THE EDGE OF THE PAVEMENT. ALL PROFILE GRADES ARE SHOWN ALONG THE CENTERLINE OF THE ROADWAY FOR ALL NEW CONSTRUCTION.
4. ALL CONNECTORS, TURNAROUNDS, RAMPS, AND FRONTAGE ROADS SHALL BE CONSTRUCTED TO THE ROADWAY CROSS SECTION SHOWN ON THE PLAN SHEETS.
5. ALL CONNECTORS, TURNAROUNDS, RAMPS, AND FRONTAGE ROADS SHALL BE CONSTRUCTED TO THE ROADWAY CROSS SECTION SHOWN ON THE PLAN SHEETS.
6. ALL CONNECTORS, TURNAROUNDS, RAMPS, AND FRONTAGE ROADS SHALL BE CONSTRUCTED TO THE ROADWAY CROSS SECTION SHOWN ON THE PLAN SHEETS.
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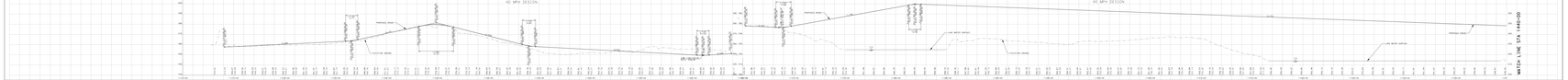
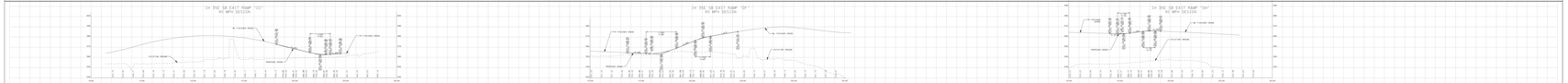
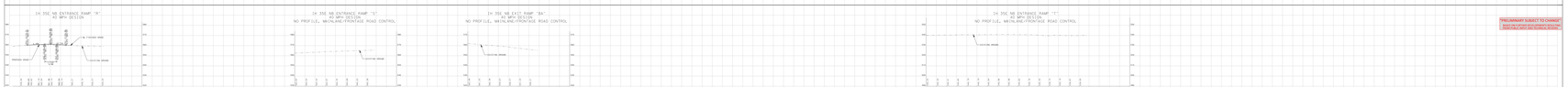
30. ALL CONNECTORS, TURNAROUNDS, RAMPS, AND FRONTAGE ROADS SHALL BE CONSTRUCTED TO THE ROADWAY CROSS SECTION SHOWN ON THE PLAN SHEETS.







PRELIMINARY SUBJECT TO CHANGE
BASED ON EXISTING DESIGN CRITERIA, ROADWAY CONDITIONS AND CURRENT ACCIDENT DATA

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

IH 35E
FROM IH 635
TO US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LENGTH 29.30 MILES

CSJ's/	DESIGN SPEEDS
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-245	RAMPS: 50 MPH
0196-03-246	TURNAROUNDS: 30 MPH
0196-03-247	FRONTAGE ROADS: 40 MPH
0196-03-073	CROSSROADS: 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	CONNECTORS: 50 MPH
0196-03-074	INTERSECTIONS: 30 MPH
0195-03-050	
0196-03-051	

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PROFILES	13-24
HORIZONTAL CONTROL	25-30

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

1/11/2013

SHEET 18 OF 30

DALLAS COUNTY
FM 407 (JOE POOL LAKE)
FM 1382 (BELT LINE ROAD)
FM 2499 (PARKER ROAD)
FM 2181 (COLLEGE PARKWAY)
FM 423 (DOWDY FERRY ROAD)
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FM 544 (MAIN STREET)
FM 1378 (COLLEGE STREET)
FM 2281 (EDWARDS RANCH ROAD)
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FM 455 (CORINTH PARKWAY)
FM 2181 (COLLEGE PARKWAY)
FM 407 (JOE POOL LAKE)

DENTON COUNTY
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FM 423 (DOWDY FERRY ROAD)
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FM 1417 (MOUNTAIN VIEW ROAD)
FM 455 (CORINTH PARKWAY)

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

IH 35E
FROM: JCT SH 121
TO: JCT SH 380

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

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-139	MAINLANE RAMPS: 50 MPH
0196-03-140	RAMPS: 40 MPH
0196-03-245	TURNAROUNDS: 30 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-03-073	CROSS STREETS: 30 MPH
0196-01-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-074	SERVICE ROADS: 30 MPH
0196-03-076	INTERSECTIONS: 30 MPH
0196-03-050	
0196-03-051	

TABLE OF CONTENTS:

PLAN/PROFILE	1-12
PROFILES	13-24
HORIZONTAL CONTROL	25-30

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

1/11/2013

ROLL 19 OF 30

DALLAS COUNTY
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
SHEET 1 OF 30
JOB NO. 0196-03-138
DATE: 1/11/2013
FILE: 0196-03-138.DGN

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PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS, DESIGN EXCEPTIONS AND DESIGN WAIVERS

TURNEVILLE ROAD ACCESS ROAD "AS"
30 MPH DESIGN

TURNEVILLE ROAD "JW"
30 MPH DESIGN

LEGEND:

- GENERAL PURPOSE LANES(ALL DESIGNATION)
- HIGH OCCUPANCY VEHICLE FACILITY
- MAINLANES
- PROPOSED MAINLANE(S)
- FRONTAGE ROADS(MAIN STREET)
- RAMPS(CONNECTORS)
- CONNECTORS(CONNECTORS)
- CROSS STREETS
- RAMPS (NO TEXT)
- EXISTING ROW
- PROPOSED ROW
- PROPOSED EXISTING ROW(ROW)
- PROPOSED RETAINING WALL
- EXISTING RETAINING WALL
- CONTROL OF ACCESS
- EXISTING CONTOURS
- NUMBER OF LANES (TRAFFIC DIRECTION)
- PROPOSED CONTOURS
- PROPOSED SLOPES

NOTES:

1. EXISTING TRAFFIC MODELING HAS BEEN PERFORMED BASED ON ROADWAY CONDITIONS AS OF 2010 AND ASSUMES NO CHANGES TO THE ROADWAY NETWORK.
2. FUTURE TRAFFIC MODELING HAS BEEN PERFORMED BASED ON THE ROADWAY NETWORK AS DEFINED IN THE DALLAS COUNTY 2035 THOROUGHFARE PLAN.
3. FUTURE TRAFFIC MODELING HAS BEEN PERFORMED BASED ON THE ROADWAY NETWORK AS DEFINED IN THE DALLAS COUNTY 2035 THOROUGHFARE PLAN.
4. ROAD DESIGNATIONS, CROSSING NUMBERS AND/OR STREET NAMES ARE TENTATIVE AND SUBJECT TO CHANGE. ROAD DESIGNATIONS ARE BASED ON THE DALLAS COUNTY 2035 THOROUGHFARE PLAN.
5. ALL DIMENSIONS ARE TO BE THE SAME AS THE ROADWAY DIMENSIONS SHOWN ON THE DALLAS COUNTY 2035 THOROUGHFARE PLAN.
6. THE DESIGN OF THE FRONTAGE ROADS AND CROSS STREETS WILL BE BASED ON THE DALLAS COUNTY 2035 THOROUGHFARE PLAN.
7. THE DESIGN OF THE FRONTAGE ROADS AND CROSS STREETS WILL BE BASED ON THE DALLAS COUNTY 2035 THOROUGHFARE PLAN.
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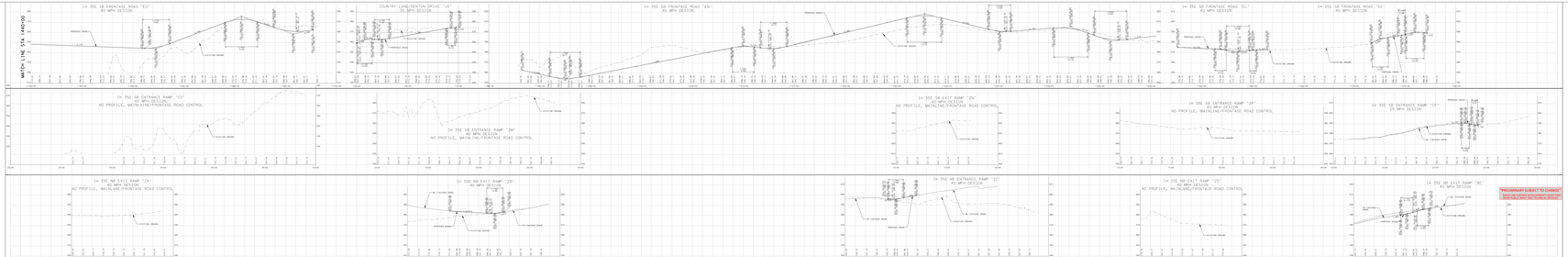
30. THE DESIGN OF THE FRONTAGE ROADS AND CROSS STREETS WILL BE BASED ON THE DALLAS COUNTY 2035 THOROUGHFARE PLAN.



PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS, DESIGN EXCEPTIONS AND DESIGN WAIVERS

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

IH 35E
FROM: JCT SH 121
TO: JCT SH 380

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

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-139	MAINLANE RAMPS: 50 MPH
0196-03-140	RAMPS: 40 MPH
0196-03-245	TURNAROUNDS: 30 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-03-073	CROSS STREETS: 30 MPH
0196-01-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-074	SERVICE ROADS: 30 MPH
0196-03-076	INTERSECTIONS: 30 MPH
0196-03-050	
0196-03-051	

TABLE OF CONTENTS:

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PROFILES	13-24
HORIZONTAL CONTROL	25-30

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

1/11/2013

ROLL 19 OF 30

DALLAS COUNTY
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
SHEET 1 OF 30
JOB NO. 0196-03-138
DATE: 1/11/2013
FILE: 0196-03-138.DGN

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PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS, DESIGN EXCEPTIONS AND DESIGN WAIVERS

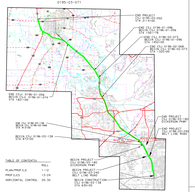
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 820
TO: US 380

DALLAS & DENTON COUNTY
IH 35E FROM IH 820 TO US 380
PROJECT LENGTH: 20.00 MILES

CSJ's: 0196-03-138, 0196-03-140, 0196-03-145, 0196-03-146, 0196-03-245, 0196-03-246, 0196-03-247, 0196-03-296, 0196-03-297, 0196-03-374, 0195-03-050, 0196-03-077

DESIGN SPEEDS:
MAINLANES: 70 MPH
MAINSTREAMS: 70 MPH
RAMPS: 40 MPH
TURNAROUNDS: 30 MPH
FRONTAGE ROADS: 40 MPH
CROSS STREETS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
CD CONNECTORS: 50 MPH
INTERSECTIONS: 30 MPH



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PROF.(LT)	13-24
HORIZONTAL CONTROL	25-30

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

1/11/2013

ROLL 20 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE DESIGN, ROADWAY CAPACITY AND FUTURE FUNDING

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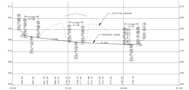
CORINTH PARKWAY "J1"
30 MPH DESIGN

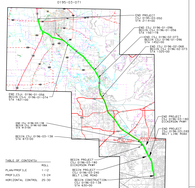

CORINTH PARKWAY
EXISTING DRIVE
PROPOSED DRIVE
EXISTING DRIVE
1:50
1:50
1:50

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, ETC.
PROJECT LENGTH: 20.00 MILES

CSJ	DESIGN SPEEDS
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES: 70 MPH
0196-03-141	MAINLANES/RAMPS: 70 MPH
0196-03-245	RAMPS: 40 MPH
0196-01-096	TURNAROUND: 30 MPH
0196-02-073	FRONTAGE ROADS: 40 MPH
0196-03-096	FRONTAGE ROADS: 30 MPH
0196-03-174	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-050	CROSS STREET: 30 MPH
0196-03-071	INTERSECTIONS: 30 MPH


CSJ: 0196-03-140
BEGIN PROJECT
END PROJECT
BEGIN PROJECT
END PROJECT
BEGIN PROJECT
END PROJECT
BEGIN CONSTRUCTION
END CONSTRUCTION
CSJ: 0196-03-138
CSJ: 0196-03-141
BEGIN PROJECT
END PROJECT
BEGIN PROJECT
END PROJECT
BEGIN PROJECT
END PROJECT

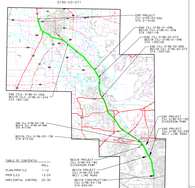
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM IH 635
TO IH 30

DALLAS & DENTON COUNTY
CSJ's: 0196-03-138, 0196-03-140, 0196-03-145, 0196-03-146, 0196-03-245, 0196-03-246, 0196-03-073, 0196-03-096, 0196-03-097, 0196-03-074, 0195-05-050, 0196-03-077

PROJECT LENGTH: 28.00 MILES

DESIGN SPEEDS:
IH 35E MAINLANES: 70 MPH
MAINLANE RAMPS: 50 MPH
RAMPS: 40 MPH
TURNAROUND RAMPS: 30 MPH
FRONTAGE ROADS: 40 MPH
FRONTAGE ROAD RAMPS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
CD RAMPS: 40 MPH
INTERSECTIONS: 30 MPH



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PROFILES	13-24
HORIZONTAL CONTROL	25-30

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

1/11/2013

ROLL 22 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION
PURCHASE OR ACQUISITION
PROJECT MANAGER
PRELIMINARY
NOT FOR CONSTRUCTION
PROJECT ENGINEER
PRELIMINARY
NOT FOR CONSTRUCTION
DISTRICT ENGINEER

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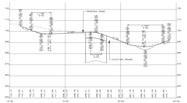
PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN CRITERIA, DESIGN EXCEPTIONS AND DESIGN WAIVERS

N TEXAS BOULEVARD "AF"
30 MPH DESIGN


PROPOSED GRADE
EXISTING GRADE
1.5%
1.5%
1.5%

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

IH 35E
FROM IH 635
TO US 380

DALLAS & DENTON COUNTY
PROJECT LENGTH 20.20 MILES

Ctyl or	CSJ	DESIGN SPEEDS
	0196-03-138	MAINLANES: 70 MPH
	0196-03-140	MAINLANES/RAMPS: 70 MPH
	0196-03-141	RAMPS: 40 MPH
	0196-03-245	FURNESS/WALNUT HILL: 45 MPH
	0196-03-246	FRONTAGE ROADS: 40 MPH
	0196-03-072	COLLECTOR DISTRIBUTOR: 50 MPH
	0196-03-096	COLLECTOR DISTRIBUTION TO MPH
	0196-03-097	RAMPS: 40 MPH
	0196-03-074	INTERSECTIONS: 30 MPH *
	0196-03-050	
	0196-03-071	

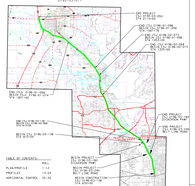


TABLE OF CONTENTS:

PLAN/PROFILE	1-2
PROFILE	1A-1H
HORIZONTAL CONTROL	2A-3D

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

1/11/2013

ROLL 23 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES
PRELIMINARY SUBJECT TO CHANGE

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PRELIMINARY SUBJECT TO CHANGE
DESIGN DETAILS AND CONTROLS REGARDING PRELIMINARY UNTIL ROW PLANS IS APPROVED

LEGEND:

- GENERAL PURPOSE LANES FULL RECONSTRUCTION
- GENERAL PURPOSE LANES OVERLAY
- RAMPS/C-D LANES
- PROPOSED RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY
- PARTIAL CONTROL OF ACCESS
- LIMITED CONTROL OF ACCESS
- RAMPS AND TRUCK
- CULVERT ROW
- CULVERT ROW
- PROPOSED RIGHT-OF-WAY
- PROPOSED EXISTING BRIDGE
- PROPOSED BRIDGE WALL
- CONCRETE PAVEMENT
- CONTROL OF ACCESS
- NUMBER OF LANES TRAFFIC DIRECTION
- PROPOSED LANDSCAPE
- PROPOSED SIGNS

NOTES:

1. ALL PLANS SHOWN HERE ARE PRELIMINARY DRAFT INTERIM SCHEMATICS AND ARE SUBJECT TO CHANGE. THE FINAL PLANS WILL BE PREPARED AS PER TXDOT STANDARDS.
2. ALL PLANS HAVE BEEN PREPARED USING THE TEXAS DEPARTMENT OF TRANSPORTATION'S (TXDOT) MICROSTATION DGN FILES. THE DGN FILES ARE PRELIMINARY DRAFT INTERIM SCHEMATICS AND ARE SUBJECT TO CHANGE. THE FINAL PLANS WILL BE PREPARED AS PER TXDOT STANDARDS.
3. ALL PLANS SHOWN HERE ARE FOR THE MAIN LANES ONLY. ALL RAMPS, FRONTAGE ROADS, AND CROSS STREETS WILL BE PRESENTED IN THE FINAL PLANS. THE DESIGN OF THE RAMPS, FRONTAGE ROADS, AND CROSS STREETS WILL BE PRESENTED IN THE FINAL PLANS.
4. THE PROPOSED RIGHT-OF-WAY SHOWN ON THE PLANS IS BASED ON THE ROW MAPS PROVIDED BY TXDOT. THE PROPOSED RIGHT-OF-WAY WILL BE REVISED AS NECESSARY TO REFLECT THE ROW MAPS PROVIDED BY TXDOT.
5. THE PROPOSED RIGHT-OF-WAY SHOWN ON THE PLANS IS BASED ON THE ROW MAPS PROVIDED BY TXDOT. THE PROPOSED RIGHT-OF-WAY WILL BE REVISED AS NECESSARY TO REFLECT THE ROW MAPS PROVIDED BY TXDOT.
6. BUILDING PLACEMENT ESTIMATED BY TXDOT. THE PROPOSED ROW MAPS PROVIDED BY TXDOT.
7. ALL PLANS SHOWN HERE ARE PRELIMINARY DRAFT INTERIM SCHEMATICS AND ARE SUBJECT TO CHANGE.
8. CURVE AND PROFILE POINTS AND CROSS STREETS ARE TYPICAL IN NATURE BETWEEN STATIONS.
9. CONTROLLING CRITERIA FOR DESIGN AS PER TXDOT DESIGN CRITERIA AS PRESENTED IN THE FINAL PLANS.
10. ALL PLANS SHOWN HERE ARE PRELIMINARY DRAFT INTERIM SCHEMATICS AND ARE SUBJECT TO CHANGE. THE FINAL PLANS WILL BE PREPARED AS PER TXDOT STANDARDS.
11. THE PROPOSED RIGHT-OF-WAY SHOWN ON THE PLANS IS BASED ON THE ROW MAPS PROVIDED BY TXDOT. THE PROPOSED RIGHT-OF-WAY WILL BE REVISED AS NECESSARY TO REFLECT THE ROW MAPS PROVIDED BY TXDOT.
12. THE PROPOSED RIGHT-OF-WAY SHOWN ON THE PLANS IS BASED ON THE ROW MAPS PROVIDED BY TXDOT. THE PROPOSED RIGHT-OF-WAY WILL BE REVISED AS NECESSARY TO REFLECT THE ROW MAPS PROVIDED BY TXDOT.
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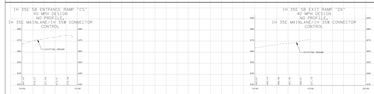
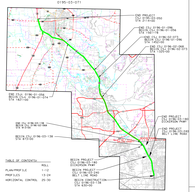


Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 635
TO: US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LENGTH 20.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES 70 MPH
0196-03-140	MAINLANE RAMPS 50 MPH
0196-03-141	MAINLANE CONNECTORS 50 MPH
0196-03-245	RAMPS 40 MPH
0196-03-246	TURNAROUNDS 30 MPH
0196-03-247	FRONTAGE ROADS 40 MPH
0196-03-073	CROSSROADS 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR 50 MPH
0196-03-097	CONNECTORS 50 MPH
0196-03-074	INTERSECTIONS 30 MPH
0195-03-050	
0196-03-071	



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PROFILE	13-24
HORIZONTAL CONTROL	25-30

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

1/11/2013
ROLL 24 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS
FOR PRELIMINARY USE OF TEXDOT DIVISIONS

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PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS
FOR PRELIMINARY USE OF TEXDOT DIVISIONS

LEGEND:

- GENERAL PURPOSE LANES(ALL DESIGNATION)
- MAINLANE CONNECTOR RAMPS
- RAMPS (AS NOTED)
- PROPOSED MAINLANE(MAIN)
- PROPOSED MAINLANE(CONNECTOR)
- PROPOSED RAMPS
- EXISTING CONNECTORS
- EXISTING RAMPS
- EXISTING ROW
- PROPOSED ROW
- PROPOSED EXISTING ROW(ALL)
- PROPOSED BLOCKING WALL
- EXISTING BRIDGE
- EXISTING BRIDGE
- PROPOSED BRIDGE
- NUMBER OF LANES (TRAFFIC DIRECTION)
- PROPOSED BRIDGE
- PROPOSED SIGNS

NOTES:

1. EXISTING TRAFFIC MODELING FOR EACH INTERCHANGE WITHIN THE DALLAS DISTRICT WAS PROVIDED BY THE DALLAS DISTRICT.
2. THE DESIGN PROCESS FOR THE DALLAS DISTRICT INTERCHANGE PROJECTS WAS DEVELOPED BY THE DALLAS DISTRICT. THE DESIGN PROCESS WAS BASED ON THE CONSTRUCTION OF THE EXISTING DESIGN WITH ADDITIONAL LANES.
3. DESIGN PROCESS FOR THE DALLAS DISTRICT INTERCHANGE PROJECTS WAS DEVELOPED BY THE DALLAS DISTRICT. THE DESIGN PROCESS WAS BASED ON THE CONSTRUCTION OF THE EXISTING DESIGN WITH ADDITIONAL LANES.
4. DESIGN PROCESS FOR THE DALLAS DISTRICT INTERCHANGE PROJECTS WAS DEVELOPED BY THE DALLAS DISTRICT. THE DESIGN PROCESS WAS BASED ON THE CONSTRUCTION OF THE EXISTING DESIGN WITH ADDITIONAL LANES.
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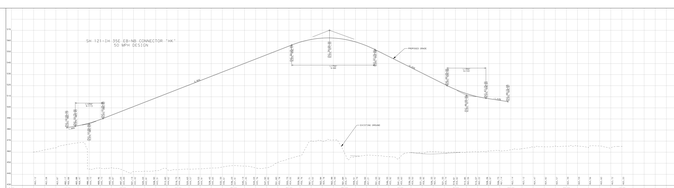
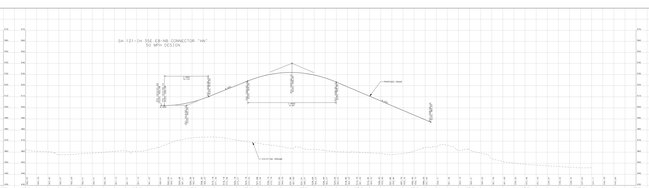
16. DESIGN PROCESS FOR THE DALLAS DISTRICT INTERCHANGE PROJECTS WAS DEVELOPED BY THE DALLAS DISTRICT. THE DESIGN PROCESS WAS BASED ON THE CONSTRUCTION OF THE EXISTING DESIGN WITH ADDITIONAL LANES.
17. DESIGN PROCESS FOR THE DALLAS DISTRICT INTERCHANGE PROJECTS WAS DEVELOPED BY THE DALLAS DISTRICT. THE DESIGN PROCESS WAS BASED ON THE CONSTRUCTION OF THE EXISTING DESIGN WITH ADDITIONAL LANES.
18. DESIGN PROCESS FOR THE DALLAS DISTRICT INTERCHANGE PROJECTS WAS DEVELOPED BY THE DALLAS DISTRICT. THE DESIGN PROCESS WAS BASED ON THE CONSTRUCTION OF THE EXISTING DESIGN WITH ADDITIONAL LANES.
19. DESIGN PROCESS FOR THE DALLAS DISTRICT INTERCHANGE PROJECTS WAS DEVELOPED BY THE DALLAS DISTRICT. THE DESIGN PROCESS WAS BASED ON THE CONSTRUCTION OF THE EXISTING DESIGN WITH ADDITIONAL LANES.
20. DESIGN PROCESS FOR THE DALLAS DISTRICT INTERCHANGE PROJECTS WAS DEVELOPED BY THE DALLAS DISTRICT. THE DESIGN PROCESS WAS BASED ON THE CONSTRUCTION OF THE EXISTING DESIGN WITH ADDITIONAL LANES.





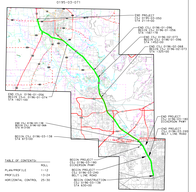
PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT DESIGN STANDARDS
FOR PRELIMINARY USE OF TEXDOT DIVISIONS

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

IH 35E
FROM: IH 635
TO: US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LENGTH 20.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES 70 MPH
0196-03-140	MAINLANE RAMPS 50 MPH
0196-03-141	MAINLANE CONNECTORS 50 MPH
0196-03-245	RAMPS 40 MPH
0196-03-246	TURNAROUNDS 30 MPH
0196-03-247	FRONTAGE ROADS 40 MPH
0196-03-073	CROSSROADS 40 MPH
0196-03-096	COLLECTOR DISTRIBUTOR 50 MPH
0196-03-097	CONNECTORS 50 MPH
0196-03-074	INTERSECTIONS 30 MPH
0195-03-050	
0196-03-071	



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HORIZONTAL CONTROL	25-30

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

1/11/2013
ROLL 24 OF 30

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

IH 35E
FROM: IH 635
TO: IH 35E

DALLAS & DENTON COUNTY
PROJECT LENGTH: 20.00 MILES

CSJ's: 0196-03-138, 0196-03-139, 0196-03-140, 0196-03-141, 0196-03-245, 0196-03-246, 0196-03-247, 0196-03-096, 0196-03-097, 0196-03-098, 0195-05-050, 0195-05-051

DESIGN SPEEDS:
MAINLANES: 70 MPH
MANAGED LANES: 70 MPH
RAMPS: 50 MPH
TURNAROUNDS: 30 MPH
FRONTAGE ROADS: 40 MPH
CROSS STREETS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
CONNECTORS: 50 MPH
INTERSECTIONS: 30 MPH

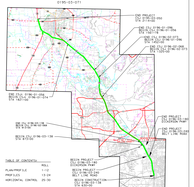

TABLE OF CONTENTS

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HORIZONTAL CONTROL	25-30

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

11/11/2013
ROLL 29 OF 30

PRELIMINARY SUBJECT TO CHANGE
DESIGN DEPARTMENT
DALLAS DISTRICT
DALLAS, TEXAS
PRELIMINARY
NOT FOR CONSTRUCTION
PURCHASE, BIDDING OR
RIGHT-OF-WAY
PRELIMINARY
PRELIMINARY
PRELIMINAR

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

IH 35E
FROM: IH 635
TO: IH 35E

DALLAS & DENTON COUNTY
PROJECT LENGTH: 20.00 MILES

CSJ's: 0196-03-138, 0196-03-139, 0196-03-243, 0196-03-245, 0196-03-246, 0196-03-296, 0196-03-297, 0196-03-298, 0195-05-050, 0195-05-051

DESIGN SPEED:
MAINLANES: 70 MPH
MAINLANES RAMPS: 50 MPH
RAMPS: 50 MPH
TURNAROUNDS: 30 MPH
FRONTAGE ROADS: 40 MPH
CROSS STREETS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
LOOPS: 30 MPH
INTERSECTIONS: 30 MPH

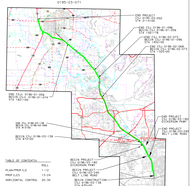

TABLE OF CONTENTS

PLAN/PROFILE	1-12
PROFILES	13-24
HORIZONTAL CONTROL	25-30

BEGIN PROJECT
0196-03-138
END PROJECT
0196-03-139
BEGIN PROJECT
0196-03-139
END PROJECT
0196-03-138

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

1/11/2013

ROLL IN OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE DESIGN
AND ENVIRONMENTAL CONSTRAINTS

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NB FRONTAGE ROAD 16 (CONT)

NB FRONTAGE ROAD 17

NB FRONTAGE ROAD 18

NB FRONTAGE ROAD 19

NB FRONTAGE ROAD 20

NB FRONTAGE ROAD 21

NB FRONTAGE ROAD 22

NB FRONTAGE ROAD N107

NB FRONTAGE ROAD N109

NB FRONTAGE ROAD N109 (CONT)

NB FRONTAGE ROAD N111

NB FRONTAGE ROAD X101

NB FRONTAGE ROAD X106

NB FRONTAGE ROAD X108

NB FRONTAGE ROAD X110

NB FRONTAGE ROAD 201

SB FRONTAGE ROAD 1

SB FRONTAGE ROAD 2

SB FRONTAGE ROAD 5

SB FRONTAGE ROAD 6

SB FRONTAGE ROAD 7

SB FRONTAGE ROAD 8

SB FRONTAGE ROAD 9

SB FRONTAGE ROAD 9 (CONT)

SB FRONTAGE ROAD 10

SB FRONTAGE ROAD 11

SB FRONTAGE ROAD 11 (CONT)

SB FRONTAGE ROAD 12

SB FRONTAGE ROAD 14

SB FRONTAGE ROAD 14 (CONT)

SB FRONTAGE ROAD 15

SB FRONTAGE ROAD 15 (CONT)

SB FRONTAGE ROAD 16

SB FRONTAGE ROAD 17

SB FRONTAGE ROAD 18

SB FRONTAGE ROAD 18 (CONT)

SB FRONTAGE ROAD 19

SB FRONTAGE ROAD 20

SB FRONTAGE ROAD 21

SB FRONTAGE ROAD 22

SB FRONTAGE ROAD 23

SB FRONTAGE ROAD 24

SB FRONTAGE ROAD 24 (CONT)

SB FRONTAGE ROAD 25

SB FRONTAGE ROAD 26

SB FRONTAGE ROAD 27

SB FRONTAGE ROAD 28

SB FRONTAGE ROAD 29

SB FRONTAGE ROAD N120

SB FRONTAGE ROAD X117

SB FRONTAGE ROAD X119

SB FRONTAGE ROAD X121

SB FRONTAGE ROAD X122

SB COLLECTOR DISTRIBUTOR 1

SB COLLECTOR DISTRIBUTOR 1 (CONT)

NB COLLECTOR DISTRIBUTOR 2

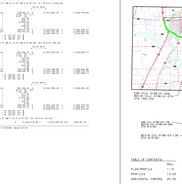
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. MAIS, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 635
TO: IH 35E

DALLAS & DENTON COUNTY
PROJECT LENGTH: 20.00 MILES

CSJ's: 0196-03-138, 0196-03-139, 0196-03-243, 0196-03-245, 0196-03-246, 0196-03-296, 0196-03-297, 0196-03-298, 0195-05-050, 0195-05-051

DESIGN SPEED:
MAINLANES: 70 MPH
MAINLANES RAMPS: 50 MPH
RAMPS: 50 MPH
TURNAROUNDS: 30 MPH
FRONTAGE ROADS: 40 MPH
CROSS STREETS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
LOOPS: 30 MPH
INTERSECTIONS: 30 MPH



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PLAN/PROFILE	1-12
PROFILES	13-24
HORIZONTAL CONTROL	25-30

BEGIN PROJECT
0196-03-138
END PROJECT
0196-03-139
BEGIN PROJECT
0196-03-139
END PROJECT
0196-03-138

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

1/11/2013

ROLL IN OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE DESIGN
AND ENVIRONMENTAL CONSTRAINTS

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

I.H. 35E
FROM: JCT. SH 183
TO: JCT. SH 121

DALLAS & DENTON COUNTY
CONTROL SECTION 0918
PROJECT LENGTH 29.00 MILES

CSJ's: 0196-03-138, 0196-03-139, 0196-03-140, 0196-03-141, 0196-03-245, 0196-03-246, 0196-03-247, 0196-03-248, 0196-03-096, 0196-03-097, 0196-03-074, 0195-03-050, 0195-03-051

DESIGN SPEEDS:
MAINLANES: 70 MPH
MAINLANE RAMPS: 70 MPH
RAMPS: 50 MPH
TURNAROUNDS: 30 MPH
FRONTAGE ROADS: 40 MPH
CROSS STREETS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
DIRECT CONNECTORS: 50 MPH
INTERSECTIONS: 30 MPH

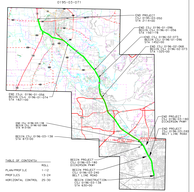

TABLE OF CONTENTS

PLAN/PROFILE	1-12
PROF.(LT)	13-24
HORIZONTAL CONTROL	25-30

BEGIN PROJECT
STA 10+00.00
BEG REF MKR 0 IH 35E

BEGIN PROJECT
STA 10+00.00
BEG REF MKR 0 IH 35E

BEGIN CONSTRUCTION
STA 10+00.00

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

11/11/2013
ROLL 27 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE DESIGN
DATA AS OF 11/11/2013 11:00 AM

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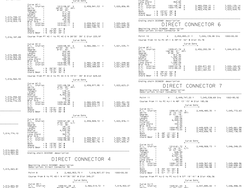
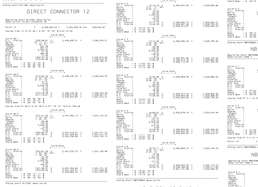
DIRECT CONNECTORS
DIRECT CONNECTOR 1

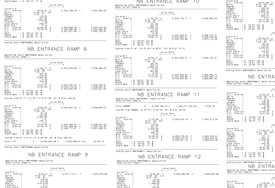


DIRECT CONNECTOR 2 (CONT)

DIRECT CONNECTOR 4 (CONT)



HOV RAMP 2 (CONT)

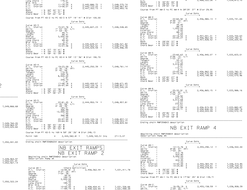


NB ENTRANCE RAMP 4 (CONT)

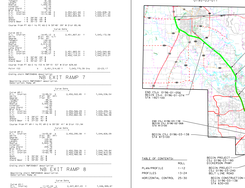
NB ENTRANCE RAMP 9 (CONT)

NB ENTRANCE RAMP 12 (CONT)

NB ENTRANCE RAMP 15



NB ENTRANCE RAMP 18 (CONT)



NB ENTRANCE RAMP 23 (CONT)

NB ENTRANCE RAMP 29

NB ENTRANCE RAMP 103

NB ENTRANCE RAMP 109

NB ENTRANCE RAMP 202 (CONT)

NB EXIT RAMP 5

NB EXIT RAMP 5

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

I.H. 35E
FROM: JCT. SH 183
TO: JCT. SH 121

DALLAS & DENTON COUNTY
CONTROL SECTION 0918
PROJECT LENGTH 29.00 MILES

CSJ's: 0196-03-138, 0196-03-139, 0196-03-140, 0196-03-141, 0196-03-245, 0196-03-246, 0196-03-247, 0196-03-248, 0196-03-096, 0196-03-097, 0196-03-074, 0195-03-050, 0195-03-051

DESIGN SPEEDS:
MAINLANES: 70 MPH
MAINLANE RAMPS: 70 MPH
RAMPS: 50 MPH
TURNAROUNDS: 30 MPH
FRONTAGE ROADS: 40 MPH
CROSS STREETS: 30 MPH
COLLECTOR DISTRIBUTOR: 50 MPH
DIRECT CONNECTORS: 50 MPH
INTERSECTIONS: 30 MPH

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PLAN/PROFILE	1-12
PROF.(LT)	13-24
HORIZONTAL CONTROL	25-30

BEGIN PROJECT
STA 10+00.00
BEG REF MKR 0 IH 35E

BEGIN PROJECT
STA 10+00.00
BEG REF MKR 0 IH 35E

BEGIN CONSTRUCTION
STA 10+00.00

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

11/11/2013
ROLL 27 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE DESIGN
DATA AS OF 11/11/2013 11:00 AM

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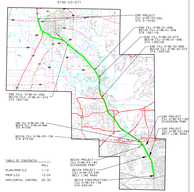
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. WHITE, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 635
TO: IH 35E

DALLAS & DENTON COUNTY
IH 35E
PROJECT LENGTH: 29.00 MILES

CSJ's: 0196-03-138, 0196-03-140, 0196-03-141, 0196-03-142, 0196-03-245, 0196-03-246, 0196-03-247, 0196-03-096, 0196-03-097, 0196-03-074, 0195-03-050, 0195-03-051

DESIGN SPEEDS:
MAINLANES: 70 MPH
MAINLANE RAMPS: 70 MPH
RAMPS: 50 MPH
TURNAROUNDS: 30 MPH
FRONAGE ROADS: 40 MPH
COLLECTOR-DISTRIBUTOR: 50 MPH
COLLECTOR DISTRIBUTION TO MPH
FRONTAGE ROADS: 40 MPH
INTERSECTIONS: 30 MPH



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PLAN/PROFILE	1-12
PROFILE	13-24
HORIZONTAL CONTROL	25-30

BEGIN PROJECT
END PROJECT
BEGIN PROJECT
END PROJECT
BEGIN CONSTRUCTION
END CONSTRUCTION

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

11/11/2013
ROLL 29 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT ENGINEERING ANALYSIS
AND ENVIRONMENTAL STUDY

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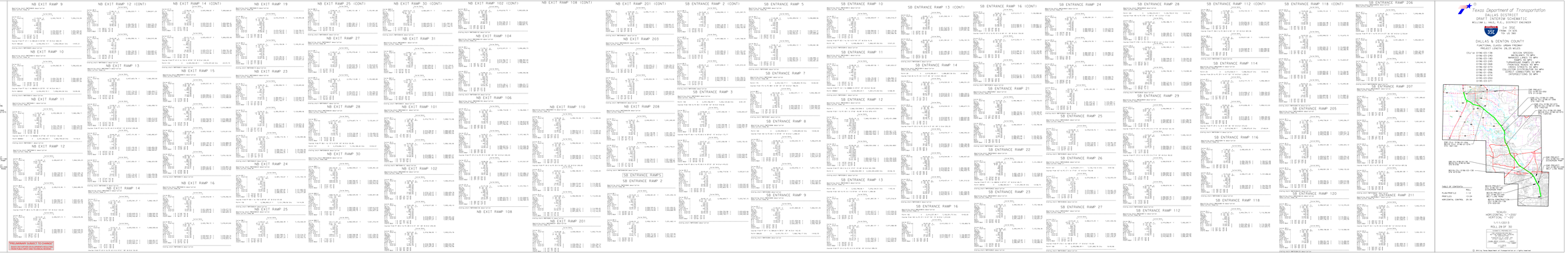

Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. WHITE, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 635
TO: IH 35E

DALLAS & DENTON COUNTY
IH 35E
PROJECT LENGTH: 29.00 MILES

CSJ's: 0196-03-138, 0196-03-140, 0196-03-141, 0196-03-142, 0196-03-245, 0196-03-246, 0196-03-247, 0196-03-096, 0196-03-097, 0196-03-074, 0195-03-050, 0195-03-051

DESIGN SPEEDS:
MAINLANES: 70 MPH
MAINLANE RAMPS: 70 MPH
RAMPS: 50 MPH
TURNAROUNDS: 30 MPH
FRONAGE ROADS: 40 MPH
COLLECTOR-DISTRIBUTOR: 50 MPH
COLLECTOR DISTRIBUTION TO MPH
FRONTAGE ROADS: 40 MPH
INTERSECTIONS: 30 MPH

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PLAN/PROFILE	1-12
PROFILE	13-24
HORIZONTAL CONTROL	25-30

BEGIN PROJECT
END PROJECT
BEGIN PROJECT
END PROJECT
BEGIN CONSTRUCTION
END CONSTRUCTION

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

11/11/2013
ROLL 29 OF 30

PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT ENGINEERING ANALYSIS
AND ENVIRONMENTAL STUDY

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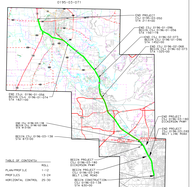
Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM L. MAIS, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 820
TO: IH 635

DALLAS & DENTON COUNTY
CONTROL SECTION LISTING
PROJECT LENGTH: 20.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES (HOV): 70 MPH
0196-03-141	RAMPS: 50 MPH
0196-03-245	TURNAROUNDS: 30 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-03-247	CROSSROADS: 30 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	CD LANES: 50 MPH
0196-03-098	INTERSECTIONS: 30 MPH
0196-03-050	
0196-03-052	



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

11/11/2013
ROLL 29 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION
NOT FOR BIDDING
PLANS ARE PRELIMINARY UNTIL
THEY ARE SIGNED AND SEALED

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SB ENTRANCE RAMP 211 (CONT)

Station	Offset	Elevation	Grade
Point Code: BP-01 Description: BEGIN PROJECT			
1,000.000	0.000	1,000,000.000	
Point Code: EP-01 Description: END PROJECT			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMPS

SB EXIT RAMP 3

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 4

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 5

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

PRELIMINARY SUBJECT TO CHANGE
NOT FOR CONSTRUCTION, BIDDING OR RECORDING
PLANS ARE PRELIMINARY UNTIL THEY ARE SIGNED AND SEALED

SB EXIT RAMP 6

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 7

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 8

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 9

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 10

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 11

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 12

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 12 (CONT)

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 13

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 14

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 14 (CONT)

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 15

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 15 (CONT)

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 25

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 27

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 28

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 29

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 50

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 33

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 113

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 115

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 117

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 119

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 121

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 121 (CONT)

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 122

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SB EXIT RAMP 212

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

INTERSECTIONS
4TH STREET

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

MAIN STREET WEST

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

BELT LINE ROAD

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

BROADWAY STREET

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

DICKERSON PARKWAY

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

DICKERSON PARKWAY (CONT)

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SANDY LAKE DRIVE

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

SANDY LAKE DRIVE (CONT)

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

FM 3040

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

CORPORATE DRIVE

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

BUSINESS 121

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

FOX AVENUE

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

MAIN STREET

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

HIGHLAND VILLAGE

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

VALLEY RIDGE BOULEVARD

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

FM 407

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

GARDEN RIDGE BOULEVARD

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

COUNTRY LANE

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

COPPERAS BRANCH

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

TURBEVILLE ROAD

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

FM 2181

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

CORINTH PARKWAY

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

POST OAK

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

MAY HILL ROAD/STATE SCHOOL ROAD

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

LOOP 288

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

TEASLEY LANE (FM 2181)

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

FORT WORTH DRIVE

Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

TURBEVILLE JUG HANDLE

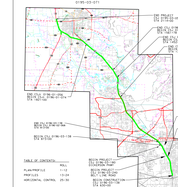
Station	Offset	Elevation	Grade
Point Code: BC-01 Description: BEGIN CONSTRUCTION			
1,000.000	0.000	1,000,000.000	
Point Code: EC-01 Description: END CONSTRUCTION			
1,000.000	0.000	1,000,000.000	

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

IH 35E
FROM: IH 820
TO: IH 635

DALLAS & DENTON COUNTY
CONTROL SECTION LISTING
PROJECT LENGTH: 20.00 MILES

CSJ's:	DESIGN SPEEDS:
0196-03-138	MAINLANES: 70 MPH
0196-03-140	MAINLANES (HOV): 70 MPH
0196-03-141	RAMPS: 50 MPH
0196-03-245	TURNAROUNDS: 30 MPH
0196-03-246	FRONTAGE ROADS: 40 MPH
0196-03-247	CROSSROADS: 30 MPH
0196-03-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-03-097	CD LANES: 50 MPH
0196-03-098	INTERSECTIONS: 30 MPH
0196-03-050	
0196-03-052	



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

11/11/2013
ROLL 29 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION
NOT FOR BIDDING
PLANS ARE PRELIMINARY UNTIL
THEY ARE SIGNED AND SEALED

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Texas Department of Transportation
DALLAS DISTRICT
DRAFT INTERIM SCHEMATIC
WILLIAM J. SHELL, P.E., DISTRICT ENGINEER

IH 35E
FROM: IH 820
TO: US 380

DALLAS & DENTON COUNTY
CONTROL SECTION JOB
PROJECT LENGTH 28.09 MILES

CSJ's:	
0196-05-138	DESIGN SPEEDS
0196-05-140	MAINLANES: 70 MPH
0196-05-145	MAINRAMPS & HOV: 50 MPH
0196-05-245	RAMPS: 40 MPH
0196-05-246	TURNAROUNDS: 30 MPH
0196-05-247	FRONTAGE ROADS: 40 MPH
0196-05-248	CROSSROADS: 30 MPH
0196-05-096	COLLECTOR DISTRIBUTOR: 50 MPH
0196-05-097	CD RAMPS: 40 MPH
0196-05-074	INTERSECTIONS: 30 MPH
0195-05-050	
0196-05-052	

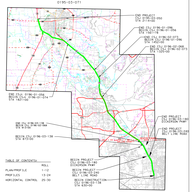

TABLE OF CONTENTS

PLAN/PROFILE	1-2
PROF.O.S.	13-24
HORIZONTAL CONTROL	25-30

BEGIN PROJECT
CSJ: 0196-05-094
BEGIN CSJ: 0196-05-052
BEGIN PROJECT
CSJ: 0196-05-052
BEGIN CONSTRUCTION
CSJ: 0196-05-094

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

1/11/2013
ROLL 30 OF 30

PRELIMINARY
NOT FOR CONSTRUCTION
OR RECORDING PURPOSES
PRELIMINARY
PRELIMINARY SUBJECT TO CHANGE
BASED ON CURRENT AND FUTURE TECHNICAL
STUDY FINDINGS AND PUBLIC INVOLVEMENT

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MCCORMICK

Beginning Station 10+00.00(MCCORMICK)
Ending Station 17+00.00(MCCORMICK)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = MCCORMICK
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = MCCORMICK
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
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Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
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Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
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Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(MCCORMICK)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(MCCORMICK)

NORTH TEXAS BOULEVARD

Beginning Station 10+00.00(NORTH TEXAS BOULEVARD)
Ending Station 17+00.00(NORTH TEXAS BOULEVARD)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = NORTH TEXAS BOULEVARD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = NORTH TEXAS BOULEVARD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(NORTH TEXAS BOULEVARD)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(NORTH TEXAS BOULEVARD)

BONNIE BRAE STREET

Beginning Station 10+00.00(BONNIE BRAE STREET)
Ending Station 17+00.00(BONNIE BRAE STREET)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = BONNIE BRAE STREET
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BONNIE BRAE STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BONNIE BRAE STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BONNIE BRAE STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BONNIE BRAE STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BONNIE BRAE STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BONNIE BRAE STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BONNIE BRAE STREET)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = BONNIE BRAE STREET
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
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Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BONNIE BRAE STREET)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(BONNIE BRAE STREET)

OAK STREET

Beginning Station 10+00.00(OAK STREET)
Ending Station 17+00.00(OAK STREET)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
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Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
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Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = OAK STREET
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(OAK STREET)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(OAK STREET)

US 380

Beginning Station 10+00.00(US 380)
Ending Station 17+00.00(US 380)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = US 380
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = US 380
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(US 380)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(US 380)

CROSBY

Beginning Station 10+00.00(CROSBY)
Ending Station 17+00.00(CROSBY)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = CROSBY
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = CROSBY
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(CROSBY)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(CROSBY)

[RAILROADS]
BNSF RAILROAD

Beginning Station 10+00.00(BNSF RAILROAD)
Ending Station 17+00.00(BNSF RAILROAD)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = BNSF RAILROAD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = BNSF RAILROAD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(BNSF RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(BNSF RAILROAD)

COTTONBELT RAILROAD

Beginning Station 10+00.00(COTTONBELT RAILROAD)
Ending Station 17+00.00(COTTONBELT RAILROAD)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = COTTONBELT RAILROAD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = COTTONBELT RAILROAD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(COTTONBELT RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(COTTONBELT RAILROAD)

DONO RAILROAD

Beginning Station 10+00.00(DONO RAILROAD)
Ending Station 17+00.00(DONO RAILROAD)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = DONO RAILROAD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00

(1+00 Ahead)
Curve Data
Curve Name = DONO RAILROAD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(DONO RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00

Ending Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Ending Point Station = 10+00.00(DONO RAILROAD)

KCS RAILROAD

Beginning Station 10+00.00(KCS RAILROAD)
Ending Station 17+00.00(KCS RAILROAD)

Point 100 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Curve PI=0 (LC) 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point 101 ---- 1,192,256.75 - 7,125,212.57 (Y) 1010.00

(1+00 Ahead)
Curve Data
Curve Name = KCS RAILROAD
Curve Type = Simple
Degree = 0° 00' 00"
Radius = 0.000000
Length = 0.000
Tangent = 0.000
Chord = 0.000
Middle = 0.000
External = 0.000
Delta = 0° 00' 00" (LT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(KCS RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(KCS RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Intersection (PI)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(KCS RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Tangency (PT)
Point Name = 1,192,256.75 - 7,125,212.57 (Y) 1010.00
Point Station = 10+00.00(KCS RAILROAD)
Point Offset = 0.00
Point Elevation = 1010.00
Point Type = Point of Curvature (PC)
Point Name = 1,192,256.75 - 7,125,212.57 (Y)