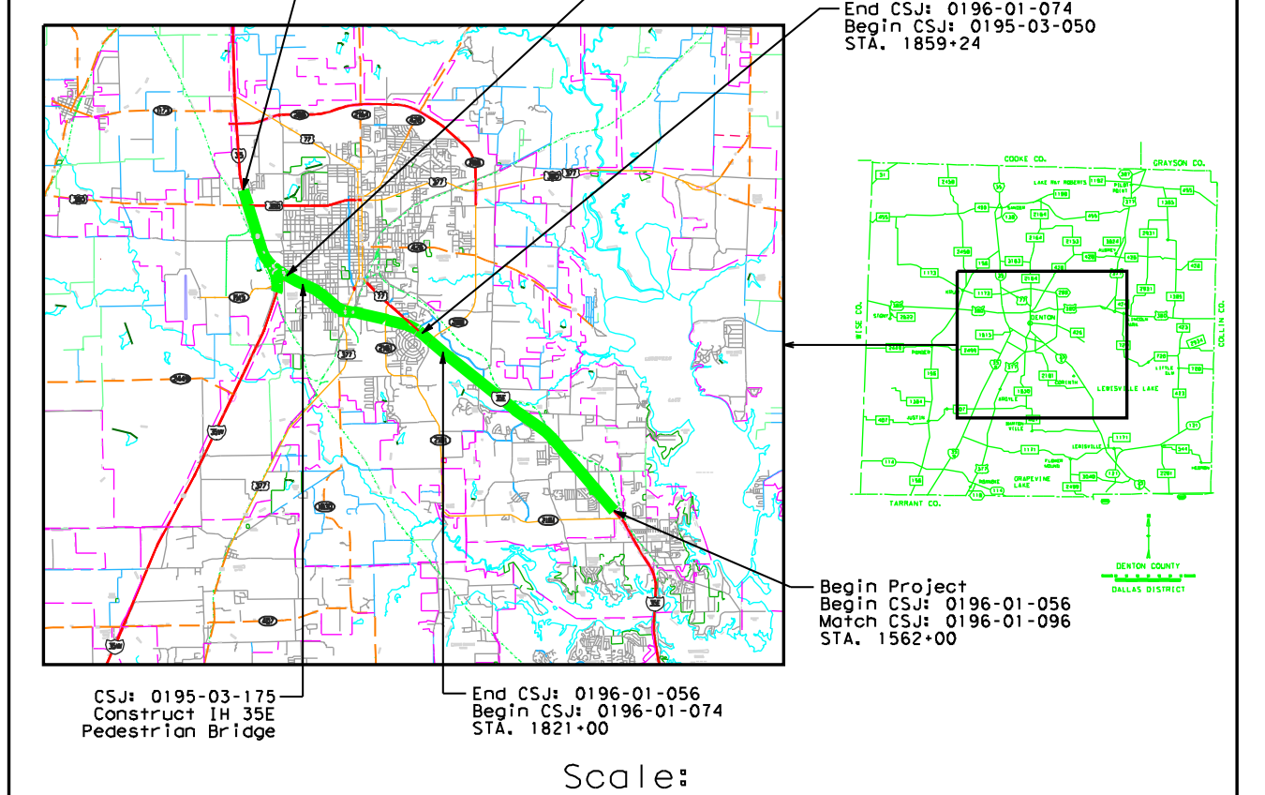
Texas Department of Transportation®

Dallas District Design Schematic
William L. Hale, P.E., District Engineer

IH 35E

From: FM 2181 S. in Corinth
To: US 380
Denton County
Functional Class: Interstate
Project Length: 10.45 Miles
CSJ's: 0196-01-056
0196-01-074
0195-03-050
0195-03-071
0195-03-075

Design Speed:
Mainlanes 70 mph
Managed Lanes 70 mph
Ramps 40 mph
IH 35W Connections to IH 35 60 mph
Direct Connecting Ramps PDCNWSE & PDCNESW 40 mph
U-Turns 20 mph
Frontage Roads 40 mph
Cross Streets 30 mph



Scale:
Horizontal 1"=200'
Vertical 1"=20'

November 2010
Roll 1 of 13

SCHEMATIC PREPARED BY:
HALFF ASSOCIATES, INC.
REGISTRATION NUMBER 312
FOR INTERIM REVIEW ONLY
NOT FOR PERMITTING, BIDDING
OR CONSTRUCTION.
Prepared by or under the
Direct Supervision of:
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NAME P.E. NUMBER
Chad R. Gardiner 93793
NAME P.E. NUMBER
11-24-2010
DATE

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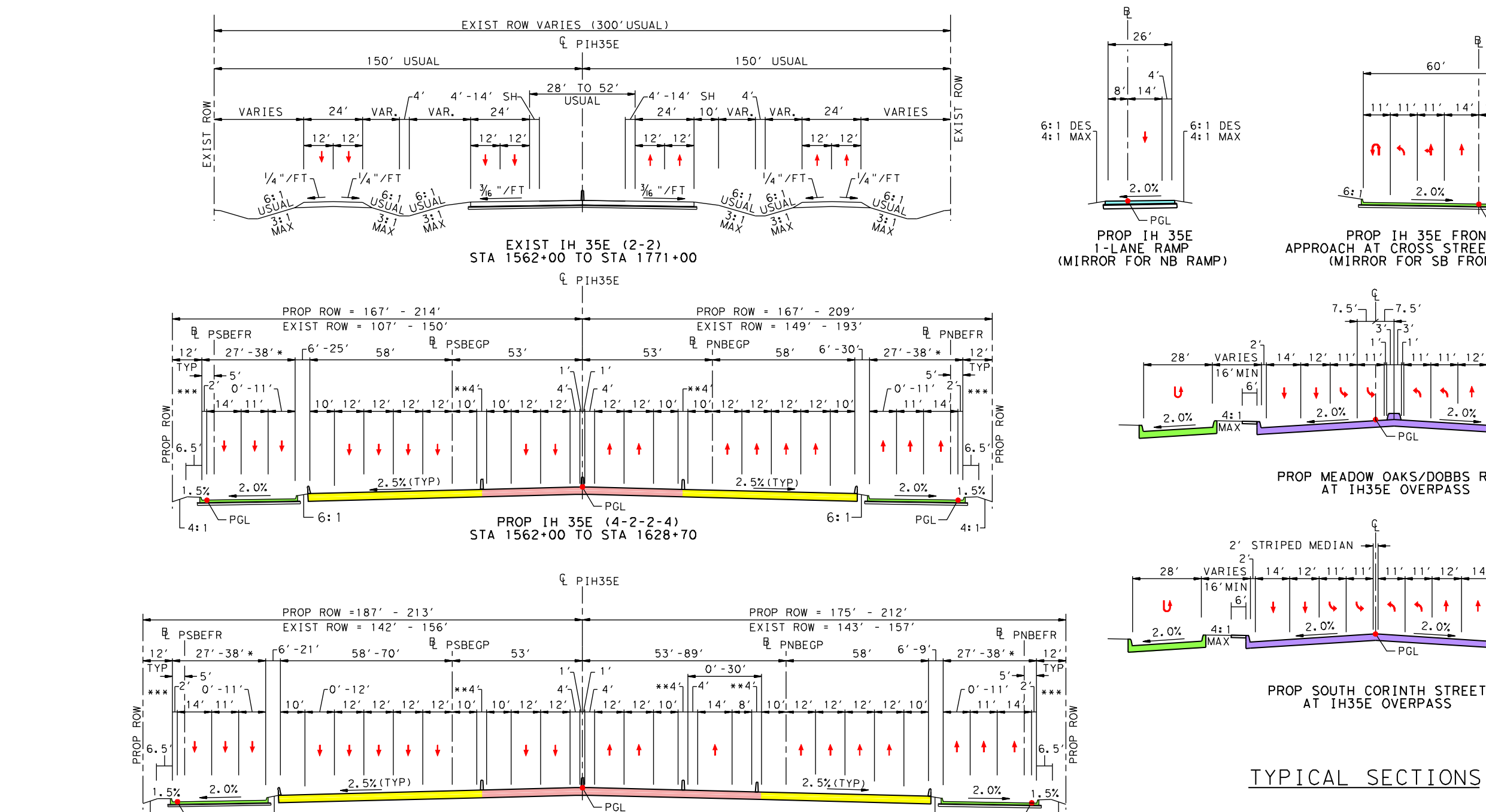

EXIST IH 35E (2-2)
STA 1562+00 TO STA 1771+00
PROP IH 35E (4-2-2-4)
STA 1562+00 TO STA 1628+70
PROP IH 35E (4-2-2-4)
STA 1628+70TO STA 1658+16
PROP IH 35E
1-LANE RAMP
(MIRROR FOR NB RAMP)
PROP IH 35E FRONTAGE ROAD
APPROACH AT CROSS STREET INTERSECTIONS
(MIRROR FOR SB FRONTAGE ROAD)
PROP MEADOW OAKS/DOBBS ROAD
AT IH35E OVERPASS
PROP SOUTH CORINTH STREET
AT IH35E OVERPASS
*** DETAIL A
CUT WALL
*** DETAIL B
FILL WALL

TYPICAL SECTIONS

TYPICAL SECTION NOTES

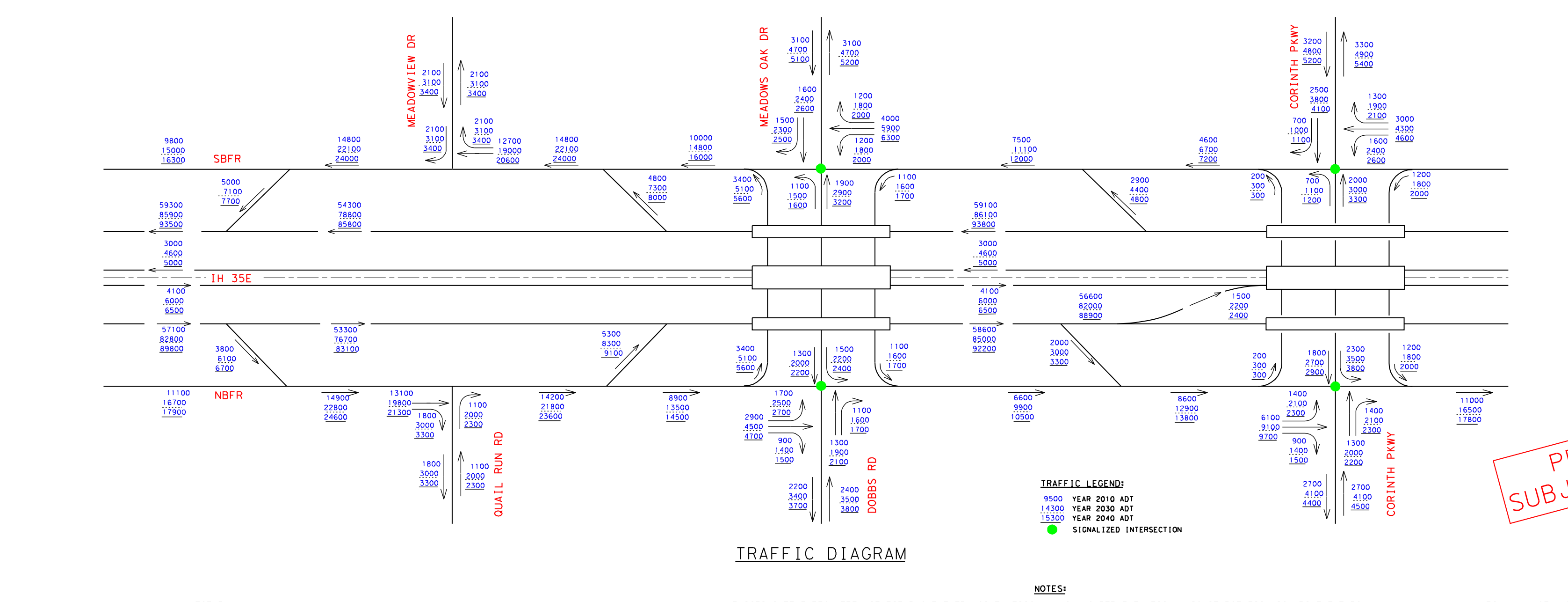
* MAINLANE SECTIONS DO NOT INCLUDE FRONTAGE ROAD VARIATIONS AT APPROACHES TO CROSS STREET INTERSECTIONS. A SEPERATE FRONTAGE ROAD SECTION IS PROVIDED FOR CROSS STREET APPROACHES.

** THE 4' WIDTH BETWEEN GENERAL PURPOSE LANES AND MANAGED LANES IS PROVIDED TO FACILITATE BARRIER WIDENING AT STRUCTURES SUCH AS GUIDE SIGN SUPPORTS AND TOLL GANTRIES. A 10' MINIMUM WIDTH IS PROVIDED ALONG THE INSIDE GENERAL PURPOSE SHOULDER AND OUTSIDE MANAGED LANE SHOULDER.

*** FOR SHORT DISTANCES AT VARIOUS LOCATIONS ALONG THE CORRIDOR, THE ROW BORDER ALONG FRONTAGE ROADS AND CROSS STREETS DOES NOT FACILITATE GRADING WITHIN THE ROW FOOTPRINT. IN THESE LOCATIONS, A SHORT WALL ADJACENT TO THE SIDEWALK WILL BE UTILIZED TO MAINTAIN GRADING WITHIN THE ROW BORDER WIDTH. THESE LOCATIONS ARE DEPICTED IN THE PROPOSED IH 35E CROSS SECTIONS. DETAILS A AND B DEPICT THE APPLICATION OF THESE WALLS FOR BOTH CUT AND FILL CONDITIONS. WALLS MAY BE MINIMIZED OR ELIMINATED DURING PS&E DEVELOPMENT.

TYPICAL SECTION LEGEND

- ▮ CONCRETE TRAFFIC BARRIER (ASSUME SSCB)
- ▮ CONCRETE TRAFFIC RAIL (ASSUME 1' NOMINAL WIDTH)



TRAFFIC DIAGRAM

PRELIMINARY SUBJECT TO CHANGE

LEGEND:

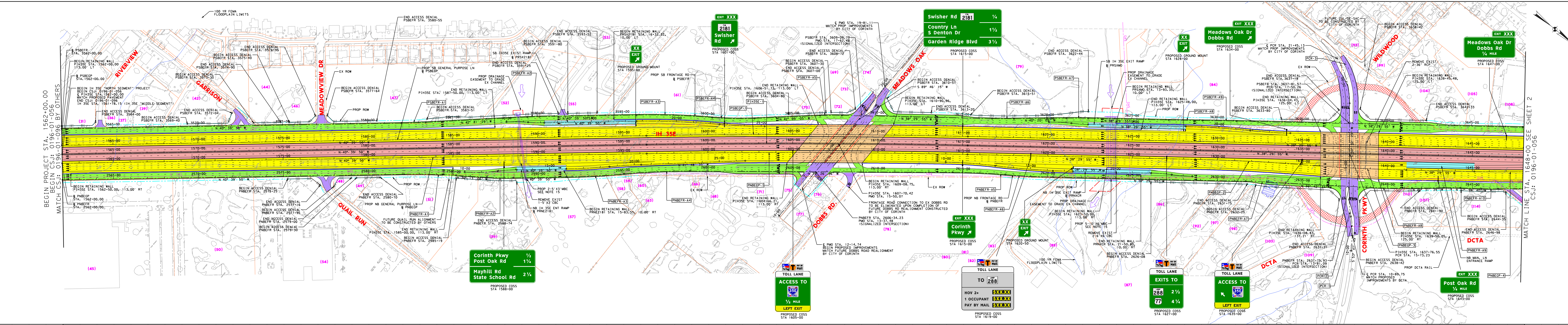
🟨	GENERAL PURPOSE LANES	- - -	EXISTING ROW
🟥	MANAGED LANES	— · —	PROPOSED ROW (PRELIMINARY - SUBJECT TO CHANGE)
🟩	FRONTAGE ROADS	— — —	PROPOSED DRAINAGE EASEMENT (PRELIMINARY - SUBJECT TO CHANGE)
🟦	RAMPS	╫──╫	CONTROL OF ACCESS
🟪	LOCAL STREETS	——	EXISTING PROPERTY LINE
🟧	BRIDGES	— — —	EXISTING DRAINAGE EASEMENT
▨	PAVEMENT TO BE REMOVED (SEE NOTE 8)	——	100 YR FLOODPLAIN BOUNDARY
▨	POTENTIAL DISPLACEMENT	→	LANE ARROW (TRAFFIC DIRECTION)
═	EXISTING CULVERT	⇨	MAJOR DRAINAGE FLOW ARROW
═	PROPOSED CULVERT	(54)	PROPERTY PARCEL ID # (SEE TABLE)
——	PROPOSED BRIDGE BENT	PIH35E-1	HORIZONTAL CURVE LABEL
——	PROPOSED RETAINING WALL		
——	PROPOSED NOISE WALL		
— — —	EXISTING TRANSMISSION LINE		
— - —	EXISTING GAS LINE		
●—●	PROPOSED OVERHEAD SIGN BRIDGE (OSB)		
┃	PROPOSED CANTILEVERED SIGN STRUCTURE (COSS)		
╕	PROPOSED GROUND MOUNT		

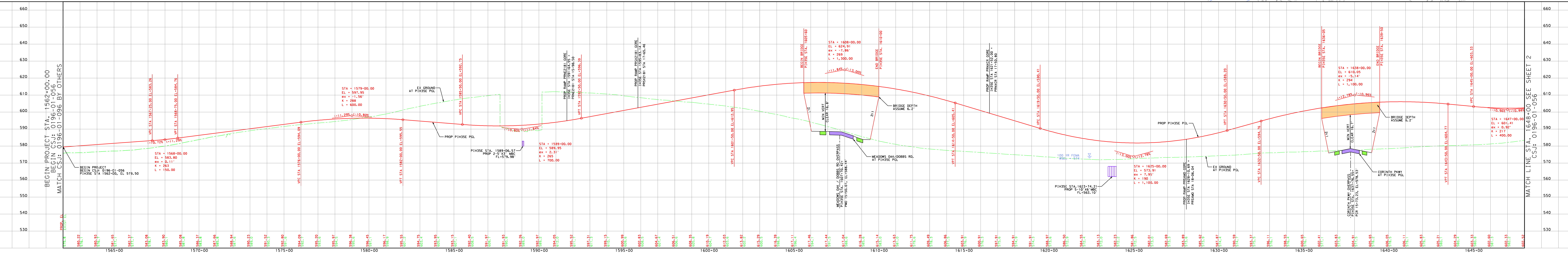
NOTES:

1. EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATICS ARE BASED ON AERIAL SURVEYS DATED FEBRUARY 9, 2006 AND RECORD PLANS.
2. TRAFFIC VOLUMES APPROVED BY TP&P ON FEBRUARY 10, 2009.
3. ADA RAMPS ARE NOT DEPICTED ON THE PLAN. SIDEWALKS ARE NOT SHOWN ALONG FRONTAGE ROADS, BUT WILL BE CONSTRUCTED IN VARIOUS LOCATIONS. THE EXACT LOCATIONS OF THESE SIDEWALKS WILL BE DETERMINED DURING THE PS&E DESIGN THROUGH COORDINATION BETWEEN TXDOT AND LOCAL GOVERNMENTS. THE FRONTAGE ROAD TYPICAL SECTION RESERVES A 6' WIDE CORRIDOR ADJACENT TO THE OUTSIDE CURB FOR FUTURE SIDEWALK LOCATIONS.
4. EXISTING DRIVEWAY LOCATIONS ARE NOT SHOWN IN PLAN. EXISTING DRIVEWAYS WILL REMAIN UNLESS IT IS DETERMINED DURING DETAILED DESIGN AND COORDINATION WITH THE CITIES; THE DRIVEWAY WILL BE A SAFETY ISSUE AND/OR IS LOCATED WITHIN ACCESS DENIAL LIMITS AS SHOWN.
5. ACCESS DENIAL LIMITS ARE DETERMINED BY PROVIDING SAFETY TO THE TRAVELING PUBLIC, MAINTAINING LEVEL OF SERVICE ON THE FRONTAGE ROADS AND MAINTAINING SAFE ACCESS TO ADJACENT PROPERTY OWNERS. ACCESS DENIAL LIMITS MAY BE ADJUSTED BY PROVIDING TRAFFIC IMPACT ANALYSIS (TIA) BY THE ADJACENT PROPERTY OWNERS AND AVOIDING LANDLOCK ISSUES AS LONG AS THE SAFETY TO THE TRAVELING PUBLIC IS NOT COMPROMISED.
6. BUILDINGS ARE SHOWN AS POTENTIAL DISPLACEMENTS IF THE PROPOSED ROW PHYSICALLY INTERSECTS THE EXISTING BUILDING STRUCTURE.
7. UNLESS OTHERWISE NOTED EXISTING PAVEMENT AND BRIDGES LOCATED WITHIN LIMITS OF PROPOSED RECONSTRUCTION WILL BE REMOVED.
8. SUPER ELEVATION AXIS OF ROTATION IS ABOUT THE PGL.
9. CURBS ON FRONTAGE ROADS AND CROSS STREETS ARE TYPE II UNLESS NOTED OTHERWISE.
10. DIMENSIONS ARE TO FACE OF CURB, FACE OF RAIL/BARRIER, OR TO THE EDGE OF UNCURBED PAVEMENT (UNLESS NOTED OTHERWISE).
11. PROPOSED CROSS STREET SECTIONS ARE BASED ON CITY THOROUGHFARE PLANS.
12. TYPICAL CROSS STREET TURNOUT RADIUS EQUALS 75' TYPICAL, 50' MIN. UNLESS NOTED OTHERWISE.
13. RAMP HORIZONTAL CURVATURE BETWEEN PHYSICAL GORES IS SHOWN IN TABLE. TYPICAL FRONTAGE ROAD GORES UTILIZE A MINIMUM 1055' RADIUS. TYPICAL MAINLANE GORES UTILIZE A MINIMUM RADIUS OF 3405'. VARIATIONS FROM TYPICAL RADIUS' ARE NECESSARY IN LOCATIONS WITH OPERATIONAL WEAVING CONSTRAINTS OR WHEN THE RAMP GORE IS LOCATED WITHIN A HORIZONTAL CURVE ON THE CONTROLLING ROADWAY.
14. APPROXIMATE 100 YEAR FLOODPLAIN LIMITS ARE BASED UPON FEMA FLOOD INSURANCE RATE MAPS.
15. PROPOSED CULVERT SIZES SHOWN IN THE SCHEMATIC ARE SIZED BASED ON PRELIMINARY DRAINAGE ANALYSIS OF UPSTREAM DRAINAGE AREAS. A DETAILED DRAINAGE STUDY WILL BE PERFORMED PRIOR TO CONSTRUCTION TO FINALIZE THE PROPOSED CULVERT SIZES AND DESIGN. COORDINATION BETWEEN TXDOT, LOCAL GOVERNMENTS, AND ADJACENT PROPERTY OWNERS WILL BE PERFORMED DURING THIS DETAILED DESIGN PHASE. FOR PROPOSED CULVERTS THAT CONNECT TO EXISTING, ENCLOSED DOWNSTREAM DRAINAGE SYSTEMS LOCATED OFF OF TXDOT ROW; THE DETAILED DESIGN PHASE AND COORDINATION EFFORT WILL DETERMINE IF DOWNSTREAM ENCLOSED DRAINAGE SYSTEMS WILL BE IMPROVED AND IF ANY DRAINAGE EASEMENTS WILL NEED TO BE OBTAINED BY THE LOCAL GOVERNMENTS FOR IMPROVEMENT OF THESE SYSTEMS.

ROLL INDEX

- ROLL 1 - STA 1562+00 TO 1648+00 PLAN/PROFILE
- ROLL 2 - STA 1648+00 TO 1734+00 PLAN/PROFILE
- ROLL 3 - STA 1734+00 TO 1821+00 PLAN/PROFILE
- ROLL 4 - STA 1821+00 TO 1916+00 PLAN/PROFILE
- ROLL 5 - STA 1916+00 TO 2016+00 PLAN/PROFILE
- ROLL 6 - STA 2016+00 TO 2114+00 PLAN/PROFILE
- ROLL 7 - IH 35W INTERCHANGE PLAN/PROFILE
- ROLL 8 - FRONTAGE ROAD PROFILES
- ROLL 9 - FRONTAGE ROAD PROFILES
- ROLL 10 - FRONTAGE ROAD PROFILES
- ROLL 11 - FRONTAGE ROAD PROFILES
- ROLL 12 - CROSS STREET AND RAMP PROFILES
- ROLL 13 - RAMP PROFILES





PRELIMINARY SUBJECT TO CHANGE

PARCEL ID (31-114)

PARCEL	OWNER NAME	PARCEL ADDRESS	OCCUPANT
31	LAGO CORINTH LP P/S	STEMMONS	VACANT UNDEVELOPED
36	LAGO CORINTH LP P/S	STEMMONS	VACANT UNDEVELOPED
37	LAGO CORINTH LP P/S	STEMMONS	VACANT UNDEVELOPED
39	LAGO CORINTH LP P/S	STEMMONS	VACANT UNDEVELOPED
42	STAHL FAMILY FARMS, LLC	I35E & GARRISON RD	VACANT UNDEVELOPED
44	CHILDREN'S COURTYARD INC	I35E	VACANT UNDEVELOPED
45	CORINTH FLEX HOLDINGS LP	7801 STEMMONS TX	DFW NORTH I-35 CORPORATE CAMPUS
46	CHILDREN'S COURTYARD INC	I35E	VACANT UNDEVELOPED
47	MCNATT, AL FAMILY P/S LT ETAL	I35E	VACANT UNDEVELOPED
48	DCE SERV INC	7201 STEMMONS	VACANT UNDEVELOPED
49	DCE SERVICES INC	7201 STEMMONS	VACANT UNDEVELOPED
50	COSERV INVESTMENTS LP	TX	VACANT UNDEVELOPED
51	DCE SERV INC	IH35E	RESIDENTIAL
52	DESTINY DALLAS LP P/S	7100 S STEMMONS FWY	CAR WASH
53	DESTINY DALLAS LP P/S	7100 S STEMMONS FWY DALLAS KOA KAMPGROUND,	DESTINY RV RESORT
54	DENTON COUNTY ELEC COOP	7701 S STEMMONS	COSERV OFFICE
55	DESTINY DALLAS LP P/S	7100 S STEMMONS FWY	DESTINY RV RESORT
56	DCE SERV INC	STEMMONS	VACANT UNDEVELOPED
57	CHANG, WANDA TR	STEMMONS	VACANT UNDEVELOPED
58	DARK HORSE PROD INC	7013 STEMMONS (S)	DARK HORSE PRODUCTIONS
59	DARK HORSE PROD INC	I35E	DARK HORSE PRODUCTIONS
60	MARTIN, STACEY	I35E	RESIDENTIAL
61	WILLIAMS, DOROTHY FAMILY PS LTD	6932 S STEMMONS	RESIDENTIAL
63	MARTIN, STACEY	I35E	VACANT UNDEVELOPED
66	DAUM MANAGEMENT LTD	6881 STEMMONS	BILLBOARD
68	MARTIN, STACEY	6881 STEMMONS	RESIDENTIAL
69	SEL MEADOWS OAK LLC	3302 MEADOWS OAK DR	VACANT UNDEVELOPED
70	SEL MEADOWS OAK LLC	I35E	VACANT UNDEVELOPED
71	MARTIN, STACEY	6881 S I35E	RESIDENTIAL
72	SEL MEADOWS OAK LLC	I35E & MEADOWS OAK DR	VACANT UNDEVELOPED
73	SEL MEADOWS OAK LLC	MEADOWS OAK DR	RESIDENTIAL
74	SEL MEADOWS OAK LLC	3302 MEADOWS OAK DR	RESIDENTIAL
75	DAUM MANAGEMENT LTD	6881 STEMMONS	BILLBOARD
76	YASI LAND CO	6801 STEMMONS FWY	VACANT BLDG
77	YASI LAND CO	DOBBS RD	VACANT BLDG
78	WILLIAMSON, RICHARD W & TARIQ, MOHAMMAD J	I35E & DOBBS RD	VACANT UNDEVELOPED
79	MINERVA PARTNERS	STEMMONS	VACANT UNDEVELOPED
80	WILLIAMSON, RICHARD W & TARIQ, MOHAMMAD J	I35E	PARKING LOT
81	WILLIAMSON, RICHARD W & TARIQ, MOHAMMAD J	I35E & DOBBS RD	PARKING LOT
82	WILLIAMSON, RICHARD W & TARIQ, MOHAMMAD J	I35E	PARKING LOT
83	WILLIAMSON, RICHARD W & TARIQ, MOHAMMAD J	I35E	PARKING LOT
84	MARGAUX CORINTH PARTNERS LTD	STEMMONS	VACANT UNDEVELOPED
85	YE OLDE LAND CO LTD	6501 I35E	YE OLDE SELF STORAGE
86	YOUNG, BARBARA ANNETTE	6401 STEMMONS (S)	VACANT UNDEVELOPED
87	YOUNG, BARBARA ANNETTE	6401 STEMMONS (S)	RESIDENTIAL
92	REZA, MASUD MD, MD	6331 S STEMMONS	RESIDENTIAL
93	VECTOR REALTY INC	2814 WILDWOOD DR	RESIDENTIAL
97	REZA, MASUD MD, MD		VACANT UNDEVELOPED
98	REZA, M D MASUD & SHAMSUN ETAL	6281 S STEMMONS	CHEVRON GAS STATION
99	C&J REVOCABLE TRUST	2813 WILDWOOD DR	VACANT UNDEVELOPED
103	MINI PROPERTIES LP	6277 STEMMONS	CORINTH MINI STORAGE
104	BUSHMAN, JOHN M TR	STEMMONS @ CORINTH RD	VACANT UNDEVELOPED
105	C&J REVOCABLE TRUST		VACANT UNDEVELOPED
107	ROGERS, MARTIN		VACANT UNDEVELOPED
108	RS/CS REALTY LTD	5920 I35E	HARLEY DAVIDSON DEALERSHIP
109	DENTON, CITY OF	RR CORRIDOR	DCTA
110	PINNELL FORD LLC	I35 E @ CORINTH ST (NEC)	VACANT UNDEVELOPED
114	FIRST STATE BANK	CORINTH PKWY	VACANT UNDEVELOPED

HORIZONTAL CURVE DATA - ROLL 1

CHAIN	CURVE	PI STATION	DELTA	RADIUS	TANGENT	LENGTH	CHORD BEARING	CHORD LENGTH	PC STATION	PT STATION
PIH35E	PIH35E-1	1605+84.98	2°09'54.59"	50000.00	944.84	1,889.46	N 39° 34' 52.65" W	1889.35	1596+40.13	1615+29.59
PNBEGP	PNBEGP-1	1605+83.97	2°09'54.59"	49947.00	943.84	1,887.46	N 39° 34' 52.65" W	1887.35	1596+40.13	1615+27.59
	PNBEGP-2	1631+79.01	3°18'58.03"	10750.00	311.18	622.18	N 36° 50' 26.34" W	622.09	1628+67.84	1634+90.02
	PNBEGP-3	1638+01.19	3°18'58.03"	10750.00	311.18	622.18	N 36° 50' 26.34" W	622.09	1634+90.02	1641+12.20
	PNBEGP-4	1647+02.53	2°01'43.38"	10750.00	190.34	380.63	N 39° 30' 47.05" W	380.61	1645+12.20	1648+92.83
PSBEGP	PSBEGP-1	1605+85.98	2°09'54.59"	50053.00	945.84	1,891.46	N 39° 34' 52.65" W	1891.35	1596+40.13	1615+31.60
PNBEFR	PNBEFR-A1	2583+62.70	4°26'43.59"	3967.00	153.97	307.79	N 38° 26' 28.15" W	307.71	2582+08.73	2585+16.52
	PNBEFR-A2	2587+75.40	4°26'43.59"	2033.00	78.91	157.74	N 38° 26' 28.15" W	157.70	2586+96.49	2588+54.23
	PNBEFR-A3	2593+36.83	4°18'14.83"	4547.00	170.87	341.58	N 42° 48' 57.36" W	341.50	2591+65.96	2595+07.54
	PNBEFR-A4	2597+00.53	5°31'28.32"	4000.00	192.99	385.69	N 42° 12' 20.61" W	385.54	2595+07.54	2598+93.22
	PNBEFR-A5	2615+95.27	4°28'26.07"	3978.00	155.39	310.62	N 37° 12' 23.42" W	310.54	2614+39.88	2617+50.50
	PNBEFR-A6	2618+90.42	3°31'44.98"	4542.00	139.93	279.77	N 36° 44' 02.87" W	279.72	2617+50.50	2620+30.26
	PNBEFR-A7	2632+27.99	1°47'21.28"	3978.00	62.12	124.23	N 37° 36' 14.72" W	124.22	2631+65.87	2632+90.10
	PNBEFR-A8	2640+11.24	3°49'04.66"	4022.00	134.05	268.01	N 38° 37' 06.41" W	267.96	2638+77.18	2641+45.19
	PNBEFR-A9	2643+80.80	2°51'58.93"	1967.00	49.21	98.40	N 39° 05' 39.27" W	98.39	2643+31.58	2644+29.99
	PNBEFR-A10	2646+00.75	2°51'58.93"	2033.00	50.86	101.71	N 39° 05' 39.27" W	101.70	2645+49.88	2646+51.59
PSBEFR	PSBEFR-A1	3582+70.74	2°01'39.37"	4000.00	70.78	141.55	N 41° 40' 39.63" W	141.55	3581+99.95	3583+41.51
	PSBEFR-A2	3589+77.32	2°01'39.37"	2000.00	35.39	70.78	N 41° 40' 39.63" W	70.77	3589+41.93	3590+12.70
	PSBEFR-A3	3598+06.99	5°38'23.67"	4536.00	223.43	446.50	N 37° 50' 38.11" W	446.32	3595+83.56	3600+30.06
	PSBEFR-A4	3601+54.62	7°07'38.83"	2000.00	124.56	248.79	N 38° 35' 15.68" W	248.63	3600+30.06	3602+78.85
	PSBEFR-A5	3607+29.17	3°39'09.74"	2000.00	63.77	127.50	N 40° 19' 30.23" W	127.48	3606+65.40	3607+92.90
	PSBEFR-A6	3617+42.30	1°50'07.03"	4000.00	64.07	128.13	N 39° 24' 58.88" W	128.12	3616+78.23	3618+06.36
	PSBEFR-A7	3621+79.43	1°50'07.03"	4000.00	64.07	128.13	N 39° 24' 58.88" W	128.12	3621+15.36	3622+43.49
	PSBEFR-A8	3628+16.81	0°34'22.66"	20000.00	100.00	200.00	N 38° 47' 06.69" W	200.00	3627+16.81	3629+16.81
	PSBEFR-A9	3630+16.81	0°34'22.66"	20000.00	100.00	200.00	N 38° 47' 06.69" W	200.00	3629+16.81	3631+16.81
PCR	PCR-1	11+46.64	15°01'17.80"	431.50	56.89	113.13	S 46° 17' 09.67" W	112.81	10+89.75	12+02.88
	PCR-2	12+54.39	11°45'51.87"	500.00	51.51	102.66	S 44° 39' 26.71" W	102.48	12+02.88	13+05.54
	PCR-3	20+12.40	31°32'37.35"	506.50	143.06	278.85	S 34°46'03.97" W	275.34	18+69.34	21+48.19

SUPERELEVATION TABLE - ROLL 1

CHAIN	CURVE NAME	BEGIN TRANSITION		END TRANSITION		BEGIN TRANSITION		END TRANSITION	
		STA	e	STA	e	STA	e	STA	e
PIH35E NB	PIH35E-2	1642+74.00	-2.50%	1662+90.00	3.30%	1664+72.00	3.30%	1684+88.00	-2.50%
PRNE2181	--	15+78	-2.00%	15+98	-2.50%	--	--	--	--
PRNXCR	--	17+54	-2.50%	17+74	-2.00%	--	--	--	--
PRSX2181	--	17+45	2.00%	17+65	2.50%	--	--	--	--
PRSXMO	--	17+86	2.00%	18+06	2.50%	--	--	--	--

NOTE: CURVE NAMES ARE NOT PROVIDED FOR RAMP SUPER ELEVATION TRANSITIONS TO MATCH THE MAINLANE CROSS SLOPE.

PRELIMINARY SUBJECT TO CHANGE

Texas Department of Transportation®
Dallas District Design Schematic
William L. Hale, P.E., District Engineer
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Denton County
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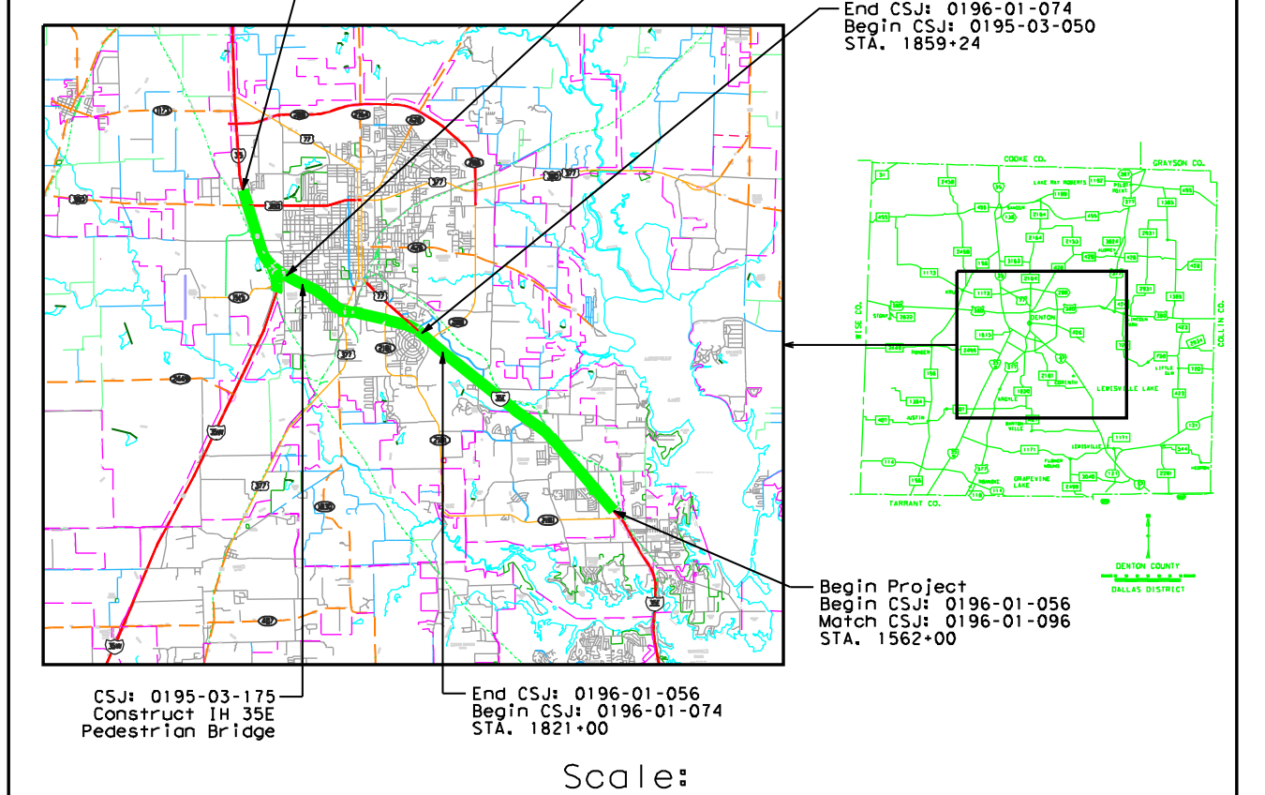

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11-24-2010
DATE
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