Texas Department of Transportation

WACO DISTRICT DESIGN SCHEMATIC

TEXAS DEPARTMENT OF TRANSPORTATION
BELL COUNTY

RICHARD J. SKOPIK, P.E.
DISTRICT ENGINEER

PRELIMINARY DESIGN SCHEMATIC FOR:

IH35

LIMITS: FROM .10 MILE NORTH OF LOOP363S TO .70 MILE NORTH OF LOOP363N

CSJ CONTROL: 0015-14-091
0015-14-115

SCALE: 1"=100' HORIZONTAL
SCALE: 1"=10' VERTICAL

DESIGN SPEED: MAINLANES - 70 MPH
RAMPS - 40 MPH
FRONTAGE ROADS - 40 MPH
CROSS STREETS - 30 MPH
U TURNS - 20 MPH

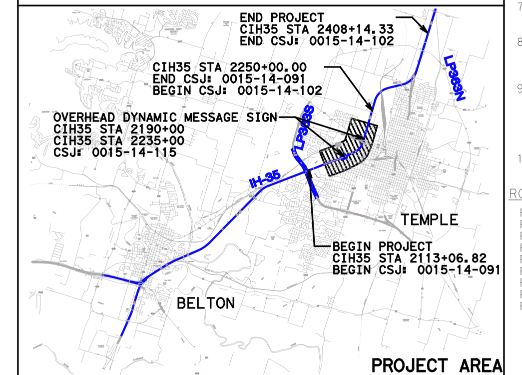
FUNCTIONAL CLASSIFICATION: FREEWAY

October 2011

ROLL 2 OF 9

LEGEND

ROADWAY
- MAIN LANE
- FRONTAGE ROAD
- SIDEWALK
- RAMP
- CROSS STREET
- DRIVEWAY / SIDE STREET
- BRIDGE
- PAVEMENT BY OTHERS
- EXISTING ROW
- PROPOSED ROW
- EXISTING RAILROAD ROW
- EXISTING DRAINAGE EASEMENT
- PROPOSED DRAINAGE EASEMENT
- PROPERTY LINE
- CONTROL OF ACCESS
- PAVEMENT REMOVAL
- PROPERTY DISPLACEMENT
- RETAINING WALL
- PROPOSED BRIDGE BENT
- LANE ARROWS (TRAFFIC DIRECTION)
- CIH35-1 CURVE DATA NO.



PROJECT AREA

SCHEMATIC PREPARED BY:

HDR ENGINEERING, INC.
REGISTRATION NUMBER F-754

FOR INTERIM REVIEW ONLY. NOT FOR PERMITTING, BIDDING OR CONSTRUCTION.
Prepared by or under the Direct Supervision of:

NAME	P.E. NUMBER
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10-04-2011
DATE

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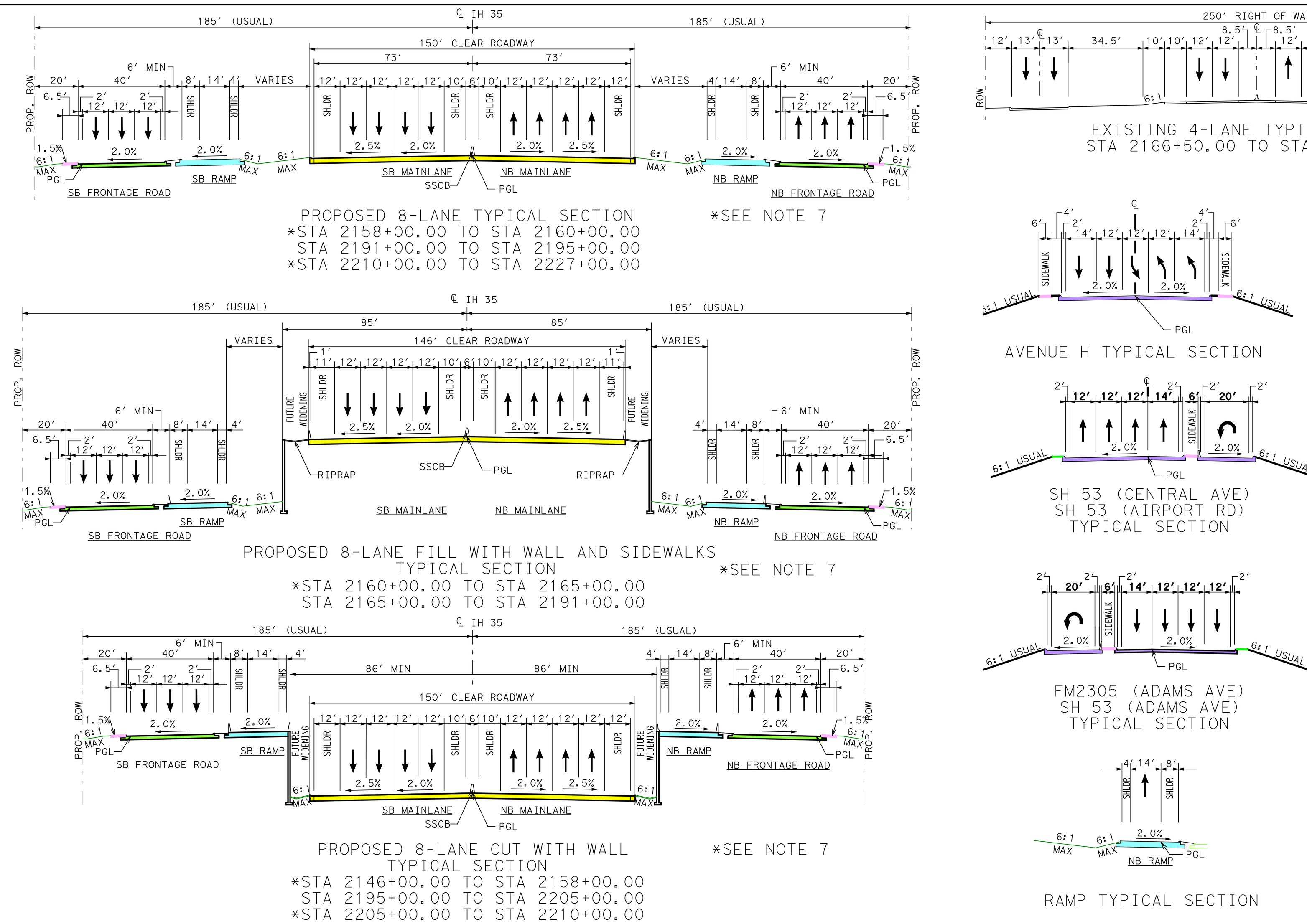
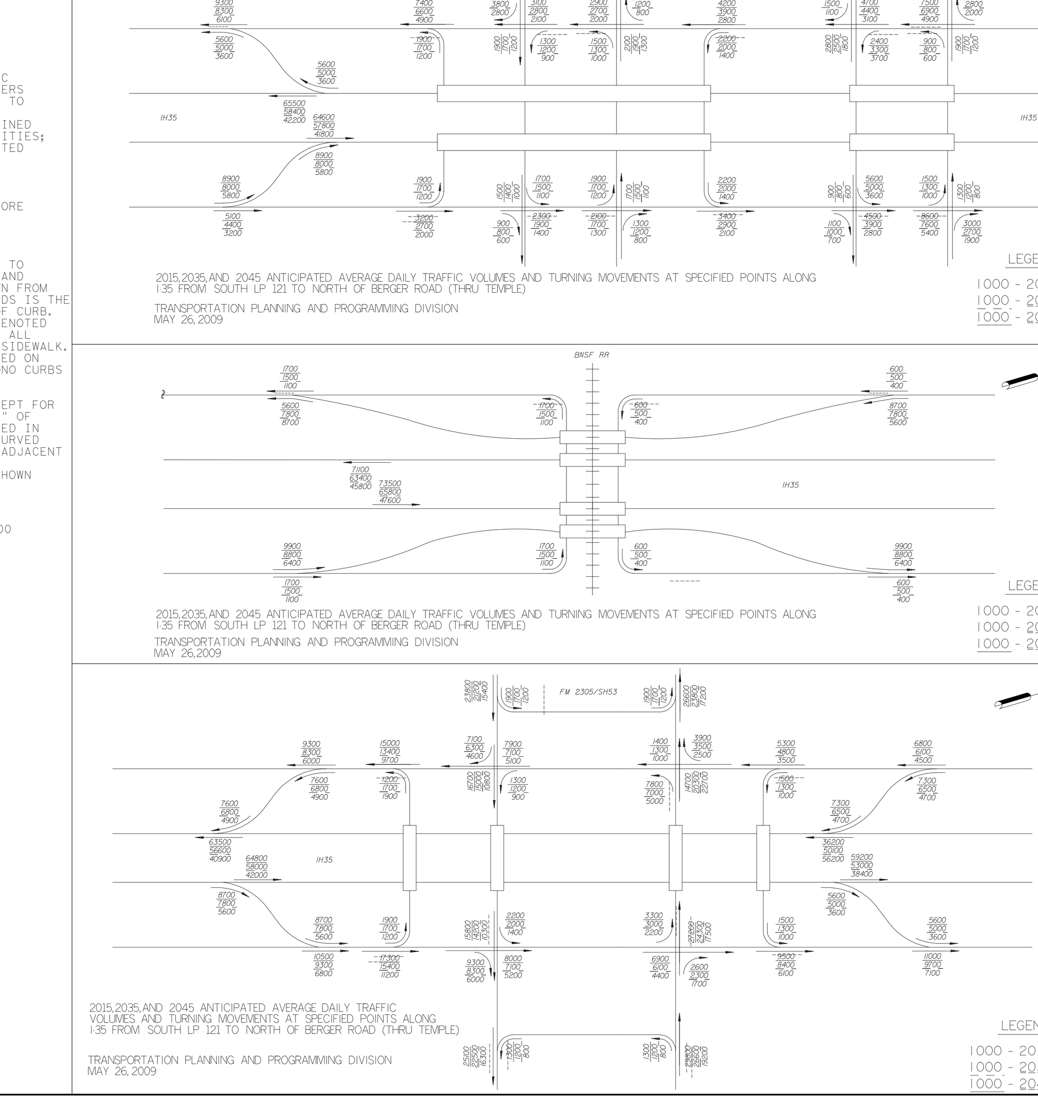


NOTES

1. ACCESS CONTROL LIMITS 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 CONTROL 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.
2. 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 CONTROLLED ACCESS LIMITS AS SHOWN.
3. EXISTING PAVEMENT WITHIN LIMITS OF PROPOSED RECONSTRUCTION IS ASSUMED TO BE REMOVED.
4. FOR RAMP SUPERELEVATION, WHERE REQUIRED, MAIN LANE SUPERELEVATION SHALL BE MATCHED FROM THE BACK OF GORE TO THE NOTED POINT OF BEGIN OR END SUPERELEVATION TRANSITION FOR THE RAMP.
5. MEASUREMENTS TO THE CURB ON TYPICAL SECTIONS ARE ASSUMED TO BE TO THE FACE OF CURB.
6. TWO FOOT (TYP) DIMENSION SHOWN FROM TRAVELLED LANE TO EDGE OF SHOULDER ON FRONTAGE ROADS, CROSS STREETS AND OTHER ARTERIALS, AND ONE FOOT (TYP) DIMENSION SHOWN FROM TRAVELLED LANE TO EDGE OF SHOULDER ON FRONTAGE ROADS IS THE DIMENSION FROM EDGE OF TRAVELLED WAY TO THE FACE OF CURB.
7. MAINLANE TYPICAL SECTIONS WITH SIDEWALKS WILL BE DENOTED BY ASTERISK UNDER THE SPECIFIED STATIONING LIMITS. ALL STATIONING WITHOUT ASTERISK IS ASSUMED TO HAVE NO SIDEWALK.
8. TYPICAL SECTIONS: A TWO FOOT CURB AND GUTTER IS USED ON MAINLANES AT GRADE AND IN CUT LOCATIONS. TYPE 1 MONO CURBS ARE USED FOR RAMPS. TYPE 2 MONO CURBS ARE USED FOR FRONTAGE ROADS.
9. MEDIAN BARRIER ON THE MAINLANES ARE TO BE SSCB EXCEPT FOR BRIDGES. BRIDGES WILL USE SSTR BACK TO BACK WITH 1" OF SEPERATION. FOR OUTSIDE RAILS, T1F RAIL WILL BE USED IN TANGENT SECTIONS, AND T401 RAIL WILL BE USED FOR CURVED SECTIONS. C402 RAILS WILL BE USED WHERE RAILS ARE ADJACENT TO SIDEWALK.
10. DRAINAGE DESIGN BY OTHERS. DRAINAGE ELEMENTS ARE SHOWN FOR REFERENCE ONLY AND SUBJECT TO CHANGE.

ROLL INDEX

ROLL 1 - PLAN / PROFILE - BEGIN PROJECT TO STA 2146+00
ROLL 2 - PLAN / PROFILE - STA 2146+00 TO STA 2227+00
ROLL 3 - PLAN / PROFILE - STA 2227+00 TO STA 2311+00
ROLL 4 - PLAN / PROFILE - STA 2311+00 TO STA 2372+00
ROLL 5 - PLAN / PROFILE - STA 2372+00 TO END PROJECT
ROLL 6 - PROFILE - FRONTAGE ROADS 1 OF 2
ROLL 7 - PROFILE - FRONTAGE ROADS 2 OF 2
ROLL 8 - PROFILE - RAMPS
ROLL 9 - PROFILE - CROSS STREETS / UTURNS



PARCEL ID	PROPERTY OWNER	BUSINESS NAME	PARCEL ADDRESS
SB-78	JOHNS, BERNICE	CAR QUEST	2810 S GEN BRUCE DR TEMPLE, TX
SB-79	BULLS, DONALD	DONALD BULL'S LOCKSMITH	2806 S GEN BRUCE DR TEMPLE, TX
SB-80	ABHIRAM, JAY INC	TEMPLE INN	2700 S GEN BRUCE DR TEMPLE, TX
SB-81	ABHIRAM, JAY INC	TEMPLE INN	2702 S GEN BRUCE DR TEMPLE, TX
SB-82	SANCETTA, SAM	RESIDENT	2616 S GEN BRUCE DR TEMPLE, TX
SB-83	OLSEN, JERALDINE TRUST FBO SYLVIA RAMIREZ, EXTRACO BAN	RESIDENT	819 S 53RD ST TEMPLE, TX
SB-84	GUTHRIE, S C JR	BEST QUALITY MEAT	2610 S GEN BRUCE DR TEMPLE, TX
SB-85	KELLN, KEITH C	RESIDENT	813 S 53RD ST TEMPLE, TX
SB-86	GUTHRIE, S C JR	BEST QUALITY MEAT	2604 S GEN BRUCE DR TEMPLE, TX
SB-87	MORELAND, JAMES CALVIN	RESIDENT	812 S 51ST ST TEMPLE, TX
SB-88	CEN TEX ALCOHOLIC REHABILITATI	CENTEX ALCOHOLIC REHAB	2500 S GEN BRUCE DR TEMPLE, TX
SB-89	CEN TEX ALCOHOLIC REHABILITATI	CENTEX ALCOHOLIC REHAB	2500 S GEN BRUCE DR TEMPLE, TX
SB-90	FIKES WHOLESALE INC	SHELL GAS STATION	2410 S GEN BRUCE DR TEMPLE, TX
SB-91	WINKLER, MARVIN B SR	BUSINESS	2410 WILSON PLACE TEMPLE, TX
SB-92	WINKLER, MARVIN B	BUSINESS	2408 WILSON PLACE TEMPLE, TX
SB-93	WILSONART INTERNATIONAL	WILSONART INTERNATIONAL	2400 WILSON PLACE TEMPLE, TX

PARCEL ID	PROPERTY OWNER	BUSINESS NAME	PARCEL ADDRESS
SB-94	WILSONART INTERNATIONAL	WILSONART INTERNATIONAL	600 S GEN BRUCE DR TEMPLE, TX
SB-95	WILSONART INTERNATIONAL	WILSONART INTERNATIONAL	2005 W GEN BRUCE DR TEMPLE, TX
SB-96	KAEMERLE, HAROLD JR ETAL	VACANT BUILDING	2005 W AVE D TEMPLE, TX
SB-97	KAEMERLE, HAROLD JR ETAL	VACANT BUILDING	2003 W AVE D TEMPLE, TX
SB-98	RALPH WILSON YOUTH CLUB OF	RALPH WILSON YOUTH CLUB	302 S GEN BRUCE DR TEMPLE, TX
SB-99	RALPH WILSON YOUTH CLUB OF	RALPH WILSON YOUTH CLUB	302 S GEN BRUCE DR TEMPLE, TX
SB-100	RALPH WILSON YOUTH CLUB	RALPH WILSON YOUTH CLUB	164 S GEN BRUCE DR TEMPLE, TX
SB-101	ALBERTSON'S INC	VACANT BUILDING	120 S GEN BRUCE DR TEMPLE, TX
SB-102	DEREK COMMERCIAL LTD	VACANT BUILDING	102 S GEN BRUCE DR TEMPLE, TX
SB-103	WHISPER CAPITAL LLC	PARKING LOT	2001 W ADAMS AVE TEMPLE, TX
SB-104	WHISPER CAPITAL LLC	VACANT BUILDING	2001 W ADAMS AVE TEMPLE, TX
SB-104A	LAKEVIEW APARTMENTS	LAKEVIEW APARTMENTS	2007 W ADAMS AVE TEMPLE, TX
SB-104B	AGUILLON, MIGUEL & BRANDY	RESIDENCE	29 NORTH 41ST STREET TEMPLE, TX
SB-104C	MURRAY, JOSEPH P & WILLIE MAE	RESIDENCE	22 NORTH 41ST STREET TEMPLE, TX
SB-104D	WILLIS, DOROTHY L	RESIDENCE	26 NORTH 41ST STREET TEMPLE, TX
SB-104E	RAMIREZ, RICHARD J & JESUSA	RESIDENCE	25 NORTH 43RD STREET TEMPLE, TX
SB-105	WHISPER CAPITAL LLC	VACANT BUILDING	2001 W ADAMS AVE TEMPLE, TX
SB-106	WESTERN HILLS CHURCH OF CHRIST	VACANT BUILDING	1908 AIRPORT RD TEMPLE, TX
SB-106A	STATE OF TEXAS	VACANT PROPERTY	1910 AIRPORT RD TEMPLE, TX
SB-106B	GEORGE W PURVIS JR	PURVIS INDUSTRIES	209 NORTH 43RD STREET
SB-106C	TOWN AND COUNTRY AUTO SALES	TOWN AND COUNTRY AUTO SALES	2018 W ADAMS AVE TEMPLE, TX
SB-106D	FULTON, OZELL	THERAPY LINCS	2108 W ADAMS AVE, TEMPLE, TX
SB-106E	FULTON, OZELL	CENTEX FLOOR AND TILE	2112 W ADAMS AVE, TEMPLE, TX
SB-106F	T&S REAL PROPERTY LTD	MR BEST ONE CLEANERS	2122 W ADAMS AVE, TEMPLE, TX
SB-106G	FULTON, OZELL	TERMINIX	2117 AIRPORT RD, TEMPLE, TX
SB-106H	MUCHA ENTERPRISES	OLSEN AUTO CLINIC	103 N 43RD ST, TEMPLE, TX

PARCEL ID	PROPERTY OWNER	BUSINESS NAME	PARCEL ADDRESS
SB-106I	STRASBURGER PARTNERSHIP	RENZENBERGER INC.	108 NORTH 43RD STREET TEMPLE, TX
SB-106J	PAULK, J D	TRI CITIES TRUCK ACCESSORIES	2202 W ADAMS AVE, TEMPLE, TX
SB-107	WESTERN HILLS CHURCH OF CHRIST	CHURCH OF CHRIST	210 N GEN BRUCE DR TEMPLE, TX
SB-108	MAYBORN, FRANK ENTERPRISES INC	UNDEVELOPED LAND	402 N GEN BRUCE DR TEMPLE, TX
SB-109	MILLER, JERRY FAMILY LAND DEVELOPMENT LLC	UNDEVELOPED LAND	2015 SAULSBURY DR TEMPLE, TX
SB-110	WHITIS PROPERTY CAPITAL LTD	JEEP DEALERSHIP	518 N GEN BRUCE DR TEMPLE, TX
SB-111	MH TEMPLE REALTY LTD	JEEP DEALERSHIP	518 N GEN BRUCE DR TEMPLE, TX
SB-112	JAY RAM INC	BEST WESTERN	602 N GEN BRUCE DR TEMPLE, TX
SB-113	ROADHOUSE OF TEMPLE LTD	TEXAS ROADHOUSE	624 N GEN BRUCE DR TEMPLE, TX

SUPERELEVATION DATA

NORTHBOUND MAINLANES

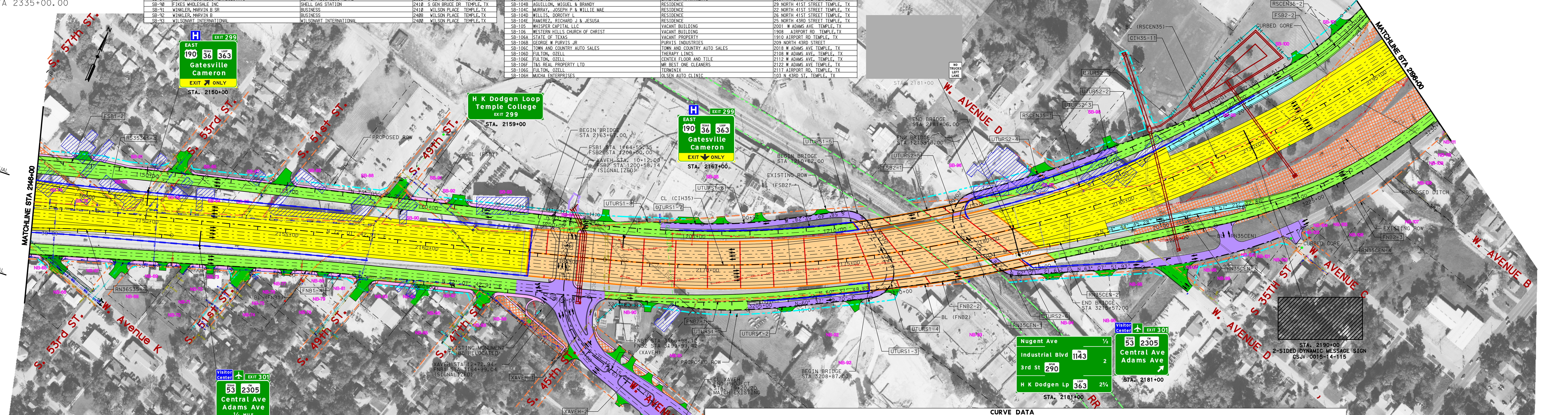
CHAIN NAME	CURVE NAME	BEGIN CROSS SLOPE	BEGIN TRANSITION	BEGIN FULL SUPER	SUPER RATE	END FULL SUPER	END TRANSITION	END CROSS SLOPE
CIH35	CIH35-11	-2.50%	2156+01.00				2156+92.00	-2.00%
CIH35	CIH35-11	-2.00%	2156+92.00	2168+23.00	4.20%	2206+11.00	2217+42.00	-2.00%
CIH35	CIH35-11	-2.00%	2217+42.00				2218+33.00	-2.50%

SOUTHBOUND MAINLANES

CHAIN NAME	CURVE NAME	BEGIN CROSS SLOPE	BEGIN TRANSITION	BEGIN FULL SUPER	SUPER RATE	END FULL SUPER	END TRANSITION	END CROSS SLOPE
CIH35	CIH35-11	-2.00%	2162+34.00				2163+25.00	-2.50%
CIH35	CIH35-11	-2.50%	2165+13.00	2168+23.00	4.20%	2206+11.00	2209+21.00	-2.50%
CIH35	CIH35-11	-2.50%	2209+21.00				2210+12.00	-2.50%

RAMPS

CHAIN NAME	CURVE NAME	BEGIN CROSS SLOPE	BEGIN TRANSITION	END TRANSITION	CROSS SLOPE	BEGIN TRANSITION	END TRANSITION	END CROSS SLOPE
RN35CEN	RN35CEN-1	-4.20%	18+55.84	20+30.00	2.00%	-	-	-
RSCEN35	RSCEN35-1	4.20%	17+41.55	18+92.00	2.00%	-	-	-



CURVE DATA

STREET NAME	CURVE NAME	DELTA	DEGREE	TANGENT	LENGTH	RADIUS	NORTHING	EASTING	PI STATION	PC STATION	PT STATION
	MAINLANES										
CIH35	CIH35-10	5° 01' 19.42" RT	0° 15' 37.57"	964.78'	1,928.33'	22,000.00'	10,375,392.29	3,222,092.26	2136+37.97	2126+73.19	2146+01.52
	CIH35-11	55° 20' 45.56" LT	1° 19' 56.86"	2,254.97'	4,153.67'	4,300.00'	10,377,024.60	3,227,090.54	2188+94.86	2166+39.89	2207+93.56
FRONTAGE ROAD											
FSB1	FNB1-4	1° 59' 18.77" RT	0° 56' 59.51"	104.69'	209.35'	6,032.00'	10,375,892.64	3,224,048.06	3156+44.99	3155+40.31	3157+49.66
FSB2	FSB2-1	35° 57' 06.42" LT	1° 31' 25.77"	1,219.95'	2,359.31'	3,760.00'	10,376,786.72	3,226,038.85	1213+76.35	1201+56.40	1225+15.72
	FSB2-2	14° 15' 56.82" LT	5° 06' 07.30"	140.53'	279.61'	1,123.00'	10,378,029.13	3,226,980.05	1228+54.43	1227+13.90	1229+93.51
	FSB2-3	6° 11' 52.34" LT	0° 57' 17.75"	324.84'	649.04'	6,000.00'	10,380,002.49	3,227,812.83	1249+94.87	1246+70.03	1253+19.07
	FSB2-4	2° 07' 18.22" LT	1° 54' 35.49"	55.55'	111.09'	3,000.00'	10,380,931.80	3,228,091.33	1259+64.37	1259+08.82	1260+19.92
FNB1	FNB1-4	1° 59' 18.77" RT	0° 56' 59.51"	104.69'	209.35'	6,032.00'	10,375,892.64	3,224,048.06	3156+44.99	3155+40.31	3157+49.66
FNB2	FNB2-1	9° 51' 11.64" LT	1° 25' 43.76"	345.65'	689.61'	4,010.00'	10,376,334.43	3,225,375.16	3203+45.07	3199+99.42	3206+89.02
	FNB2-2	5° 52' 05.69" LT	1° 25' 43.76"	205.53'	410.71'	4,010.00'	10,376,730.69	3,226,079.27	3211+51.32	3209+45.79	3213+56.49
	FNB2-3	30° 05' 54.93" LT	3° 08' 15.99"	490.96'	959.23'	1,826.00'	10,377,587.15	3,227,291.69	3226+35.38	3221+44.42	3231+03.65
	FNB2-4	2° 01' 16.11" LT	0° 57' 17.75"	105.84'	211.65'	6,000.00'	10,378,320.27	3,227,628.32	3234+19.40	3233+13.56	3235+25.22
	FNB2-5	11° 53' 24.18" LT	5° 25' 51.17"	109.86'	218.93'	1,055.00'	10,379,001.63	3,227,912.54	3241+57.65	3240+47.78	3242+66.72
	FNB2-6	5° 55' 48.57" RT	1° 54' 35.49"	155.39'	310.50'	3,000.00'	10,379,542.23	3,228,015.19	3247+07.11	3245+51.72	3248+62.23
	RAMPS										
RN36S35	RN36S35-4	5° 45' 29.41" RT	0° 57' 00.64"	303.26'	606.01'	6,030.00'	10,375,701.44	3,223,209.06	31+32.43	28+29.17	34+35.18
RS3536S	RS3536S-4	4° 23' 53.90" LT	0° 57' 00.64"	231.56'	462.89'	6,030.00'	10,375,825.89	3,223,197.32	30+37.54	28+05.98	32+68.87
RSCEN35	RSCEN35-1	15° 43' 36.60" LT	2° 17' 30.59"	345.28'	686.21'	2,500.00'	10,377,257.27	3,226,445.49	14+05.10	10+59.82	17+46.03
	RSCEN35-2	21° 01' 33.44" LT	5° 25' 51.17"	195.78'	387.16'	1,055.00'	10,378,049.01	3,227,045.29	23+94.04	21+98.26	25+85.42
RN35CEN	RN35CEN-1	1° 59' 47.72" RT	0° 57' 00.64"	105.07'	210.13'	6,030.00'	10,376,866.42	3,226,150.30	13+34.64	12+29.57	14+39.70
	RN35CEN-2	3° 09' 32.69" LT	0° 57' 00.64"	166.28'	332.47'	6,030.00'	10,377,010.59	3,226,380.18	16+05.98	14+39.70	17+72.17
	RN35CEN-3	2° 36' 47.57" RT	0° 57' 00.64"	137.54'	275.02'	6,030.00'	10,377,323.64	3,226,823.06	21+48.24	20+10.70	22+85.73
RSNUG35	RSNUG35-1	15° 14' 22.86" LT	1° 40' 57.70"	455.52'	905.67'	3,405.00'	10,378,842.15	3,227,567.08	12+21.81	7+66.29	16+71.96
	RSNUG35-2	5° 53' 54.49" RT	0° 57' 00.64"	310.66'	620.77'	6,030.00'	10,379,718.01	3,227,764.18	21+14.20	18+03.54	24+24.31
	RSNUG35-3	6° 46' 49.22" LT	1° 54' 35.49"	177.72'	355.02'	3,000.00'	10,380,276.08	3,227,951.79	27+02.41	25+24.69	28+79.71
	RSNUG35-4	4° 52' 54.73" RT	3° 49' 10.99"	63.94'	127.81'	1,500.00'	10,380,512.63	3,228,001.21	29+43.65	28+79.71	30+07.51

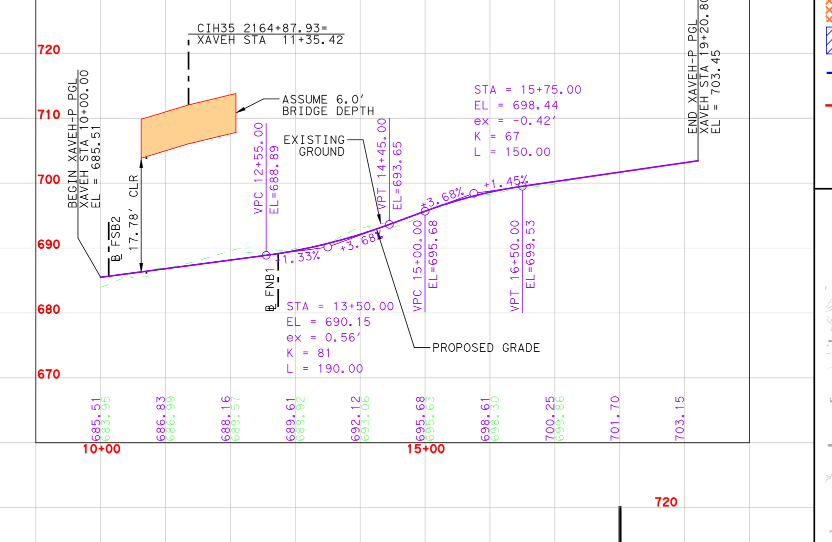
CURVE DATA

STREET NAME	CURVE NAME	DELTA	DEGREE	TANGENT	LENGTH	RADIUS	NORTHING	EASTING	PI STATION	PC STATION	PT STATION
RN35NUG	RN35NUG-1	8° 45' 34.08" LT	0° 57' 00.64"	461.84'	921.88'	6,030.00'	10,379,143.68	3,227,841.47	21+82.78	17+20.94	26+42.82
	RN35NUG-2	5° 07' 35.04" RT	3° 49' 10.99"	67.15'	134.21'	1,500.00'	10,379,870.37	3,228,059.25	29+39.60	28+72.46	30+06.66
	RN35NUG-3	5° 07' 35.04" LT	1° 54' 35.49"	134.30'	268.42'	3,000.00'	10,380,057.40	3,228,134.09	31+40.96	30+06.66	32+75.08
	CROSS STREET										
XAVEH	XAVEH-1	59° 16' 57.96" LT	19° 05' 54.94"	170.71'	310.40'	300.00'	10,376,029.95	3,224,898.74	14+05.27	12+34.56	15+44.97
	XAVEH-2	3° 34' 28.03" RT	5° 43' 46.48"	31.20'	62.39'	1,000.00'	10,375,959.68	3,225,209.43	16+92.79	16+61.59	17+23.98
XCENTR	XCENTR-1	10° 53' 41.79" LT	4° 09' 28.42"	131.41'	262.03'	1,378.00'	10,379,144.21	3,226,114.32	8+10.30	6+78.89	9+40.92
	XCENTR-2	8° 32' 34.55" RT	5° 39' 41.90"	75.59'	150.89'	1,012.00'	10,379,013.01	3,226,528.53	12+44.00	11+68.41	13+19.30
	XCENTR-3	9° 40' 59.37" LT	5° 43' 46.48"	84.70'	169.00'	1,000.00'	10,378,377.10	3,227,825.54	26+88.23	26+03.52	27+72.53
XADAMS	XADAMS-1	17° 32' 25.97" LT	5° 25' 51.17"	162.76'	322.98'	1,055.00'	10,379,128.87	3,226,896.98	15+86.12	14+23.36	17+46.34
	XADAMS-2	2° 32' 15.34" LT	5° 25' 51.17"	23.37'	46.73'	1,055.00'	10,378,728.10	3,228,053.80	28+07.85	27+84.48	28+31.21
XWADCE	XWADCE-1	27° 47' 45.84" LT	4° 16' 32.90"	331.57'	650.08'	1,340.00'	10,379,082.20	3,226,308.39	13+81.57	10+50.00	17+00.08
	XWADCE-2	18° 26' 01.54" RT	5° 25' 51.17"	171.19'	339.42'	1,055.00'	10,379,073.83	3,227,019.19	20+79.36	19+08.17	22+47.59
	UTURNS										
UTURS1	UTURS1-1	12° 44' 01.68" LT	4° 41' 46.95"	136.13'	271.14'	1,220.00'	10,376,307.58	3,225,359.72	11+59.15	10+23.02	12+94.16
	UTURS1-2	3° 01' 53.13" LT	1° 36' 47.00"	93.99'	187.93'	3,552.00'	10,376,409.67	3,225,565.95	13+88.15	12+94.16	14+82.09
	UTURS1-3	0° 59' 04.26" LT	1° 17' 16.21"	38.22'	76.45'	4,449.00'	10,376,560.61	3,225,834.14	16+95.86	16+57.63	17+34.08
	UTURS1-4	114° 30' 12.77" LT	61° 35' 58.01"	144.62'	185.88'	93.01'	10,376,653.00	3,225,991.92	18+78.69	17+34.08	19+19.96
	UTURS1-5	66° 18' 35.39" LT	61° 36' 30.11"	60.75'	107.63'	93.00'	10,376,854.23	3,225,706.05	21+24.93	20+64.18	21+71.81
	UTURS1-6	8° 34' 00.17" RT	2° 51' 42.94"	149.95'	299.33'	2,002.00'	10,376,640.00	3,225,351.86	25+25.00	23+75.05	26+74.38
	UTURS1-7	2° 16' 56.38" RT	1° 32' 03.96"	74.38'	148.74'	3,734.00'	10,376,553.79	3,225,144.76	27+48.76	26+74.38	28+23.12
		10° 39' 37.45" RT	3° 48' 52.68"	140.13'	279.46'	1,502.00'	10,377,600.09	3,226,651.51	11+40.13	10+00.00	12+79.46
UTURS2	UTURS2-1										
	UTURS2-2	2° 26' 58.71" LT	1° 54' 40.08"	64.10'	128.18'	2,998.00'	10,377,465.41	3,226,497.97	13+43.56	12+79.46	14+07.64
	UTURS2-3	1° 06' 27.67" LT	1° 54' 40.08"	28.98'	57.96'	2,998.00'	10,377,401.10	3,226,430.69	14+36.62	14+07.64	14+65.60
	UTURS2-4	7° 19' 06.81" RT	1° 32' 03.96"	238.80'	476.95'	3,734.00'	10,377,212.37	3,226,240.72	17+04.40	14+65.60	19+42.55
	UTURS2-5	126° 59' 29.45" LT	61° 36' 30.11"	186.49'	206.13'	93.00'	10,376,953.50	3,225,903.28	21+29.05	19+42.55	21+48.68
	UTURS2-6	43° 09' 29.57" LT	61° 36' 30.11"	36.78'	70.05'	93.00'	10,376,846.60	3,226,288.37	23+61.83	23+25.05	23+95.10
	UTURS2-7	0° 46' 30.32" RT	2° 00' 19.63"	19.32'	38.65'	2,857.00'	10,376,940.65	3,226,467.94	25+61.03	25+41.70	25+80.35
	UTURS2-8	21° 59' 25.69" LT	3° 35' 56.33"	309.32'	611.02'	1,592.00'	10,377,204.52	3,226,988.75	31+44.87	28+35.55	34+46.57

PARCEL ID	PROPERTY OWNER	BUSINESS NAME	PARCEL ADDRESS
NB-65	PATEL, NEEPA D & JIGAR D DAYAL	MOTEL	2711 S GEN BRUCE DR TEMPLE, TX
NB-66	PATEL, NEEPA D & JIGAR D DAYAL	MOTEL	2711 S GEN BRUCE DR TEMPLE, TX
NB-67	FIKES WHOLESALE INC	SHELL GAS STATION	2701 S GEN BRUCE DR TEMPLE, TX
NB-68	SANCETTA, SAM	RESIDENT	1017 S 53RD ST TEMPLE, TX
NB-69	HILL, RICKY	VACANT GAS STATION	2613 S GEN BRUCE DR TEMPLE, TX
NB-70	MARSH, MOLLY	RESIDENT	1016 S 51ST ST TEMPLE, TX
NB-71	MARSH, MOLLY	RESIDENT	1014 S 51ST ST TEMPLE, TX
NB-72	JEZEK, LEON V JR	RESIDENT	1010 S 51ST ST TEMPLE, TX
NB-73	GINIEWICZ, ROBERT J & KRISTA R	ADVANTAGE RENT-A-CAR	2601 S GEN BRUCE DR TEMPLE, TX
NB-74	COLE, BETTY & CHARLES L STRICKLAND	RESIDENT	1007 S 51ST ST TEMPLE, TX
NB-75	GRUBBS, ALBERT B EST	RESIDENT	1005 S 51ST ST TEMPLE, TX
NB-76	STEINHEIMER, MICHAEL G ETUX JUDY M	RESIDENT	1003 S 51ST ST TEMPLE, TX
NB-77	CARRILLO, RAUL	RC AUTO REPAIR	2511 S GEN BRUCE DR TEMPLE, TX
NB-78	SKELTON, DON J	RESIDENT	906 S 49TH ST TEMPLE, TX
NB-79	SANCETTA, SAM	RESIDENT	904 S 49TH ST TEMPLE, TX
NB-80	SANCETTA, SAM	VACANT LOT	2505 S GEN BRUCE DR TEMPLE, TX
NB-81	SANCETTA, SAM	NEON NITES CLUB	2503 S GEN BRUCE DR TEMPLE, TX
NB-82	SANCETTA, SAM	CHOICE RENTALS	2405 S GEN BRUCE DR TEMPLE, TX
NB-83	JOHLE, LLOYD & DONNA LIVING TRUST	CHOICE RENTALS	2405 S GEN BRUCE DR TEMPLE, TX
NB-84	JOHLE, LLOYD ETUX DONNA F	DIRTY DOGS	2401 S GEN BRUCE DR TEMPLE, TX
NB-85	WIGGINGTON, GEORGE B	RESIDENT	810 S 47TH ST TEMPLE, TX
NB-86	GREINER, ARLON D ETUX CONNIE S	RESIDENT	806 S 47TH ST TEMPLE, TX
NB-87	GREINER, ARLON D ETUX CONNIE S	RESIDENT	802 S 47TH ST TEMPLE, TX
NB-88	GANDHI, SANJAY R & ANUPAMA	RESIDENT	803 S 47TH ST TEMPLE, TX
NB-89	MAGANA, MICHAEL J	RESIDENT	801 S 47TH ST TEMPLE, TX
NB-90	BOSTON, A C	SUMMIT GAS STATION/BELL COUNTY REPUBLICAN PART	723 S GEN BRUCE DR TEMPLE, TX
NB-91	LEGAN, LOUIS HARRISON JR ETUX	HARRISON LEGAN'S PRINTING	2120 W AVE H TEMPLE, TX
NB-92	TRANSIT MIX CONCRETE &	JA'S TRAILERS/WILSONART INTERNATIONAL	601 S GEN BRUCE DR TEMPLE, TX
NB-93	WILSONART INTERNATIONAL	WILSONART INTERNATIONAL	505 S GEN BRUCE DR TEMPLE, TX
NB-94	CAMPBELL GIRLS PARTNERSHIP LTD	WILSONART INTERNATIONAL	417 S GEN BRUCE DR TEMPLE, TX
NB-95	CAMPBELL GIRLS PARTNERSHIP LTD	WILSONART INTERNATIONAL	411 S GEN BRUCE DR TEMPLE, TX
NB-96	CAMPBELL GIRLS PARTNERSHIP LTD	WILSONART INTERNATIONAL	405 S GEN BRUCE DR TEMPLE, TX
NB-97	MENDOZA, ALFONSO	AUTO SHOPS	384 S 35TH ST TEMPLE, TX
NB-98	MENDOZA, ALFONSO	AUTO SHOPS	384 S 35TH ST TEMPLE, TX
NB-99	MENDOZA, ALFONSO	AUTO SHOPS	384 S 35TH ST TEMPLE, TX
NB-100	LAMAR ADVERTISING OF TEMPLE	AUTO SHOPS	417 S GEN BRUCE DR TEMPLE, TX
NB-101	LAMAR ADVERTISING OF TEMPLE	AUTO SHOPS	417 S GEN BRUCE DR TEMPLE, TX
NB-102	LAMAR ADVERTISING OF TEMPLE	AUTO SHOPS	417 S GEN BRUCE DR TEMPLE, TX
NB-103	CITY OF TEMPLE	VACANT LOT	1744 W AVE C TEMPLE, TX
NB-104	ANDERSON, PAUL	VACANT LOT	1718 W AVE C TEMPLE, TX
NB-105	ANDERSON, PAUL	VACANT LOT	1718 W AVE C TEMPLE, TX
NB-106	ANDERSON, PAUL	RESIDENT	1714 W AVE C TEMPLE, TX
NB-107	ANDERSON, PAUL	GRIFFIN AUTO BODY	205 S GEN BRUCE DR TEMPLE, TX
NB-108	EXIT NOW OUTDOOR LLC	LAMAR SIGNS	109 S GEN BRUCE DR TEMPLE, TX
NB-109	ABLE JONS LLC	BECKER RADIATOR	107 S GEN BRUCE DR TEMPLE, TX
NB-110	ABLE JONS LLC	BECKER RADIATOR	107 S GEN BRUCE DR TEMPLE, TX
NB-111	ABLE JONS LLC	BECKER RADIATOR	107 S GEN BRUCE DR TEMPLE, TX

PARCEL ID	PROPERTY OWNER	BUSINESS NAME	PARCEL ADDRESS
NB-112	WINKLER, ELMER ETUX PAMELA R	WINKLER'S SERVICE & PARTS	103 S GEN BRUCE DR TEMPLE, TX
NB-113	TEMPLE SANTA FE	TEMPLE SANTA FE CREDIT UNION	1750 W AVE A TEMPLE, TX
NB-113A	TEM-KIL CO INC	KENTUCKY FRIED CHICKEN	10 S 31ST ST TEMPLE, TX
NB-114	STATE OF TEXAS	HIGHWAY MEDIAN	NEAR N 33RD ST TEMPLE, TX
NB-115	TIME WARNER ENTERTAINMENT	TIME WARNER CABLE	15 N 33RD ST TEMPLE, TX
NB-115A	TEMPLE PRO VENTURES COMMERCIAL LP	HERITAGE PLACE	12 S 31ST ST TEMPLE, TX
NB-115B	McDONALDS	McDONALDS	1601 W ADAMS AVE TEMPLE, TX
NB-116	QUICK, JOYCE E TRUST	STARBUCK'S COFFEE	111 N GEN BRUCE DR TEMPLE, TX
NB-116A	ATHARAI INC	VALERO (PAYLESS GAS)	1608 W ADAMS AVE TEMPLE, TX
NB-117	REALTY INCOME TEXAS PROPERTIES L P	WHATABURGER	115 N GEN BRUCE DR TEMPLE, TX
NB-118	JERRICO INC	LONG JOHN SILVER'S	201 N GEN BRUCE DR TEMPLE, TX
NB-119	FARRAR, CHARLES D	TEXAS CAR & TITLE PAYBACK LOAN	211 N GEN BRUCE DR TEMPLE, TX
NB-120	ROSENBLUM, JERRY A & CHERYL	WENDY'S	301 N GEN BRUCE DR TEMPLE, TX
NB-121	ROCKBAY PROPERTIES LTD	JIM'S RESTAURANT	411 N GEN BRUCE DR TEMPLE, TX
NB-122	JOHNSON SPECIAL LAND LTD	JOHNSON BROS. FORD	503 N GEN BRUCE DR TEMPLE, TX
NB-123	JOHNSON SPECIAL LAND LTD	JOHNSON BROS. FORD	503 N GEN BRUCE DR TEMPLE, TX
NB-124	HOLLY PARK PARTNERS LP	PIZZA HUT	603 N GEN BRUCE DR TEMPLE, TX
NB-125	JJA PROPERTIES LP	JOHNSON BROS. USED CARS	1702 JACK WHITE ST TEMPLE, TX
NB-126	JJA PROPERTIES	UNDEVELOPED LAND	1702 BRAY ST TEMPLE, TX

AVENUE H (XAVEH)



IH 35 CENTERLINE (CIH35)

Texas Department of Transportation

WACO DISTRICT DESIGN SCHEMATIC

TEXAS DEPARTMENT OF TRANSPORTATION
BELL COUNTY

RICHARD J. SKOPIK, P.E.
DISTRICT ENGINEER

PRELIMINARY DESIGN SCHEMATIC FOR: IH35

LIMITS: FROM .10 MILE NORTH OF LOOP363S TO .70 MILE NORTH OF LOOP363N

CSJ CONTROL: 0015-14-091 0015-14-115

SCALE: 1"=100' HORIZONTAL
SCALE: 1"=10' VERTICAL

DESIGN SPEED: MAINLANES - 70 MPH, RAMPS - 40 MPH, FRONTAGE ROADS - 40 MPH, CROSS STREETS - 30 MPH, U TURNS - 20 MPH

FUNCTIONAL CLASSIFICATION: FREEWAY

October 2011

ROLL 2 OF 9

LEGEND

SCHEMATIC PREPARED BY: HDR ENGINEERING, INC. REGISTRATION NUMBER F-754

HDR Engineering, Inc.
17111 Preston Road, Suite 200
Dallas, Texas 75248-1229

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