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

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

DECEMBER 2016
ROLL TO OF 24

LIMITS	IH 635 FM 2642 TO US 75	IH 30 WEST OF KCS RR TO IH 35E
LENGTH	14 MILES	5 MILES
FUNCTIONAL CLASS	URBAN INTERSTATE	URBAN INTERSTATE
AVERAGE DAILY TRAFFIC	2014-01-183: 240,200 (2020) 316,500 (2040) 2014-01-137: 240,200 (2020) 316,500 (2040)	2374-02-053: 253,400 (2020) 316,500 (2040)
DESIGN HOURLY VOLUME	2014-01-183: 24,020 (2020) 31,650 (2040) 2014-01-137: 24,020 (2020) 31,650 (2040)	2374-02-053: 25,340 (2020) 31,650 (2040)
SCHEMATIC ROLLOUT	ROLLS 9 - 14	ROLLS 9 - 14

MAIN LANES	
MINIMUM LANE NO.	6 MPG
DESIGN LANE NO.	6 MPG
FRONTAGE ROAD/SERVICE	3 MPG
CROSSROADS/CROSS STREET	2 MPG
OVERPASSES	2 MPG

SHARED USE PATH: NONE

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

LOCATION MAP
NTS

TEXAS COUNTY MAP
NTS

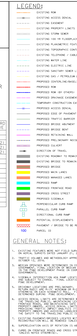
PRELIMINARY
FOR REVIEW AND INTERIM APPROVAL ONLY
NOT RELEASED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES
JAMES K. SELMAN, P.E.
DISTRICT ENGINEER
TXDOT DALLAS DISTRICT

VERTICAL SCALE
0 200 400 800
HORIZONTAL SCALE

HALFF
1201 North Bowser Road
Richardson, Texas 75081
Phone: (972) 235-3031
TBPE Firm No. 312

© 2016 by Texas Department of Transportation (w) | All rights reserved

LEGEND

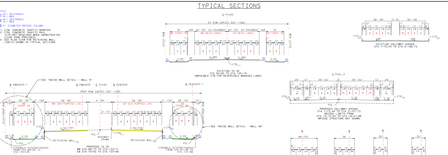


GENERAL NOTES:

1. DESIGN TAKEN FROM ROLLS 9 THROUGH 14 AND ROLLS 11 THROUGH 24 FOR FRONTAGE ROAD, CROSS STREET, DIRECT CONNECTOR, AND RAMP PROFILES.
2. TRAFFIC VOLUMES ARE APPROVED APPROVED BY TPP ON 10/31/2016.
3. ALL DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE TEXAS DEPARTMENT OF TRANSPORTATION'S (TXDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MAINTENANCE OF HIGHWAYS, STREETS, AND BRIDGES.
4. ALL DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE TXDOT ROADWAY DESIGN MANUAL AND ALL APPLICABLE TXDOT STANDARDS.
5. ROADWAY GEOMETRIC ELEMENTS ARE DESIGNED TO PROVIDE ACCESS TO AND FROM THE FRONTAGE ROADS AND CROSSROADS AS SHOWN ON THE SCHEMATIC. ACCESS TO ADJACENT PROPERTIES WILL BE PROVIDED BY THE FRONTAGE ROADS AND CROSSROADS.
6. ROADWAY GEOMETRIC ELEMENTS ARE DESIGNED TO PROVIDE ACCESS TO AND FROM THE FRONTAGE ROADS AND CROSSROADS AS SHOWN ON THE SCHEMATIC. ACCESS TO ADJACENT PROPERTIES WILL BE PROVIDED BY THE FRONTAGE ROADS AND CROSSROADS.
7. ALL SUPERELEVATION RATES ARE DETERMINED BY PROVIDING EQUAL DISTRIBUTION OF SIDE FRICTION FACTORS FOR BOTH LEFT AND RIGHT HORIZONTAL CURVES AT DESIGN SPEED. SUPERELEVATION RATES ARE ROUNDED TO THE NEAREST 0.002 FT/FT.
8. SUPERELEVATION RATE OF 0.020 FT/FT IS USED FOR THE FRONTAGE ROADS AND CROSSROADS.
9. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
10. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
11. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
12. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
13. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
14. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
15. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
16. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
17. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
18. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
19. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
20. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
21. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
22. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
23. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
24. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
25. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
26. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
27. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
28. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
29. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
30. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
31. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
32. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
33. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
34. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
35. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
36. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
37. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
38. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
39. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
40. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
41. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
42. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
43. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
44. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
45. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
46. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
47. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
48. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
49. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
50. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
51. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
52. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
53. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
54. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
55. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
56. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
57. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
58. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
59. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
60. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
61. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
62. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
63. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
64. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
65. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
66. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
67. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
68. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
69. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
70. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
71. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
72. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
73. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
74. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
75. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
76. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
77. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
78. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
79. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
80. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
81. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
82. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
83. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
84. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
85. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
86. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
87. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
88. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
89. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
90. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
91. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
92. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
93. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
94. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
95. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
96. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
97. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
98. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
99. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.
100. ALL CURVES ARE DESIGNED WITH SUPERELEVATION RATES AT OR BELOW THE MAXIMUM RATE OF 0.060 FT/FT.

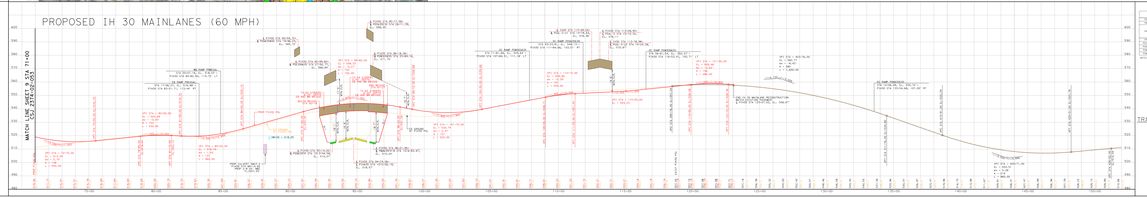
95% DRAFT
Preliminary - Subject to Change

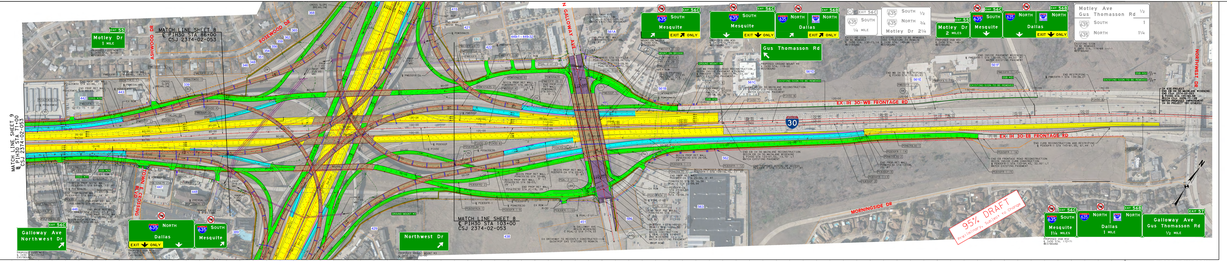
TYPICAL SECTIONS



TRAFFIC LEGEND:

TRAFFIC DIAGRAM





SUPERELEVATION

DESIGN SPEED	MAX SUPERELEVATION
SPECIAL (15 MPH)	0.060 FT/FT
20 MPH	0.060 FT/FT
25 MPH	0.060 FT/FT
30 MPH	0.060 FT/FT
35 MPH	0.060 FT/FT
40 MPH	0.060 FT/FT
45 MPH	0.060 FT/FT
50 MPH	0.060 FT/FT
55 MPH	0.060 FT/FT
60 MPH	0.060 FT/FT
65 MPH	0.060 FT/FT
70 MPH	0.060 FT/FT
75 MPH	0.060 FT/FT

NOTE: SUPERELEVATION RATES ARE ROUNDED TO THE NEAREST 0.002 FT/FT.

FRONTAGE ROAD, CROSS STREET & CROSSROADS CROSS SLOPE TRANSITIONS FOR INTERSECTION GRADING

DESIGN SPEED	MAX SUPERELEVATION	MAX CROSS SLOPE
SPECIAL (15 MPH)	0.060 FT/FT	0.060 FT/FT
20 MPH	0.060 FT/FT	0.060 FT/FT
25 MPH	0.060 FT/FT	0.060 FT/FT
30 MPH	0.060 FT/FT	0.060 FT/FT
35 MPH	0.060 FT/FT	0.060 FT/FT
40 MPH	0.060 FT/FT	0.060 FT/FT
45 MPH	0.060 FT/FT	0.060 FT/FT
50 MPH	0.060 FT/FT	0.060 FT/FT
55 MPH	0.060 FT/FT	0.060 FT/FT
60 MPH	0.060 FT/FT	0.060 FT/FT
65 MPH	0.060 FT/FT	0.060 FT/FT
70 MPH	0.060 FT/FT	0.060 FT/FT
75 MPH	0.060 FT/FT	0.060 FT/FT

NOTE: SUPERELEVATION RATES ARE ROUNDED TO THE NEAREST 0.002 FT/FT.

HORIZONTAL ALIGNMENT DATA

ROADWAY	CURVE	P.I. STA.	DELTA	DEGREE OF CURVE	RADIUS	TANGENT	LENGTH OF CURVE	P.C. STA.	P.T. STA.	SUPERELEVATION RATE	SPIRAL LENGTH	SPIRAL TYPE
IH 30 MAINLANES	1	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	2	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	3	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	4	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	5	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	6	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	7	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	8	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	9	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	10	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	11	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	12	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	13	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	14	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	15	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	16	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	17	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	18	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	19	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	20	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	21	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	22	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	23	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	24	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	25	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	26	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	27	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	28	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	29	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	30	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	31	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	32	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	33	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	34	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	35	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	36	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	37	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	38	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	39	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	40	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	41	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	42	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	43	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	44	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	45	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	46	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	47	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	48	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	49	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	50	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	51	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	52	1+00.00	0°00'00"	0°00'00"	0.00	0.00	0.00	1+00.00	1+00.00	0.000 FT/FT	0.00	
IH 30 MAINLANES	53	1+00.00	0°00'00"	0°00'00"	0.00	0.00