EXIST. CURVE C1
PI STA. = 748+44.49
Δ = 52° 49' 26" (RT)
D = 4° 00' 02"
R = 1,432.18'
T = 711.31'
L = 1,320.40'
E = 166.92'
e = 6.00%
T.R. = 40.00'
S.E. RUN = 160.00'
P.C. STA. = 741+33.18
P.T. STA. = 754+53.58

PROPOSED TYPE B-6.24 CURB & GUTTER
PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
EXISTING ROW
PROPOSED ROW
PROPOSED TYPE B GUTTER
+65.33 1' STUB
+65.52 1' STUB
40'
25' GUTTER TRANSITION
11.3'
11.6'
748
749
750+00
751
752
753
12'
15'
PROPOSED RESURFACING
+25.12 1' STUB
+50.00
0+00
BEGIN SECTION STA 748+00.00
PROPOSED 50' ROADWAY WIDTH TRANSITION
CONSTRUCTION LIMITS
PROPOSED TYPE B-6.24 CURB & GUTTER
+69.59 1' STUB
9.0'
PROPOSED AGGREGATE SHOULDERS, TYPE B, 6"
PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
6'
3'
12'
℄ FAP 332 (IL ROUTE 1)
+32.98
+44.72
PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
PROPOSED AGGREGATE SHOULDERS, TYPE B, 6"
FAP 332 (IL ROUTE 1) STA 750+00.00 = EMPIRE STREET STA 4+01.91
TRANSITION AGGREGATE SHOULDERS
+16.25
+40.25
+49.28
+43.28
PROPOSED TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)
PROPOSED STEEL PLATE BEAM GUARD RAIL, TYPE A
MATCH LINE STA. 754+00.00
N
0 20' 40'
NOTE:
TR 1250N TO BE PERMANENTLY CLOSED

50' RESURFACING
50' ROADWAY WIDTH TRANSITION
150.00' V.C.
1,180.00' V.C.
PROPOSED PROFILE
EXISTING PROFILE
SLOPE -1.00%
SPECIAL DITCH LEFT
SLOPE -3.94%
SLOPE -2.01%
443.91
+1.37%
+1.38%
VPI STA. 749+00.00
ELEVATION 444.60
VPI STA. 750+05.00
ELEVATION 446.05
+1.38%
+2.73%
441.94
438.97
437.00

748+00	748+50	749+00	749+50	750+00	750+50	751+00	751+50	752+00	752+50	753+00	753+50	754+00
443.23	443.91	444.60	445.27	445.91	446.62	447.31	447.99	448.69	449.27	450.05	450.70	451.36
443.23	443.91	444.60	445.34	446.26	447.36	448.64	450.00	451.37	452.73	454.08	455.30	456.35

PLAN: SURVEYED; PLOTTED; DRAWN; CHECKED; NOTE BOOK; NO.; ALIGNMENT CHECKED; RT. OF WAY CHECKED; CADD FILE NAME; DATE; BY
PROFILE: SURVEYED; PLOTTED; DRAWN; CHECKED; NOTE BOOK; NO.; STRUCTURE NO(S)/ATR'S CHKD; DATE; BY

FILE NAME = S:\Projects\407-6000 000 Dist 7 Kansas\MD 1 IL 1 over NS RR\dgn\Revised PS&E Plans\07-1H-99\P_IL Route 1.dgn	USER NAME = paul	DESIGNED - JLS	REVISED - 07-14-09
	PLOT SCALE = 40.000 ' / IN.	DRAWN - MAB	REVISED -
	PLOT DATE = 7/14/2009	CHECKED - BRM	REVISED -
		DATE - 7-01-08	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE, FAP ROUTE 332 (ILLINOIS ROUTE 1)

SCALE: 1"=20' | SHEET NO. 1 OF 4 SHEETS | STA. 748+00.00 TO STA. 754+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	103B-1	WABASH	90	14
		CONTRACT NO. 94754		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		