SEE RAMP F PLAN & PROFILE FOR WOVEN WIRE FENCE, 4'

OUTLETS FOR CONC C & G TYPE B-6.24

1317+80.04
99.96' LT

1318+08.58
118.53' LT

1318+42.35
118.47' LT

1318+70.15
97.57' LT

HMA PAVEMENT (FULL DEPTH) 8"

AGGREGATE SHOULDER, 4"

10' TAPER

141+17.54

141+19.48

RAMP "F"

+50.0

30'R

20'

20.7

4'

FRONTAGE ROAD

CONCRETE MEDIAN SURFACE, 4"

+06.04
44.54' LT

PAVEMENT RECONSTRUCTION ENDS
BIT RESURFACING/WIDENING BEGINS
STA 1324+77.33 ℄ IL-50

(1) 10' CURB & GUTTER TRANSITION

POLYMERIZED HMA SURFACE COURSE, MIX "E", N90, 1 3/4"
AND POLYMERIZED LEVELING BINDER (MACHINE METHOD), N90, 3/4"

CHAIN LINK FENCE, 4'

(1)

1319+63.81
MATCH EXISTING

6.5'R

MATCH EXISTING

MATCH LINE STA. 1315+00.00

1315+00

1320+00

1325+00

140+00

125+00

34'

+24.98

1317+59.37, 80.50' LT ℄ IL 50
LIMIT OF NORTH FRONTAGE RD

PROPOSED SIGN TRUSS, SEE DETAILS

+45.4

(1)

124+50.21

OUTLETS FOR CONCRETE C & G TYPE B-6.24

RAMP "G"

123+83.49

+15.81

PCC PAVEMENT 10" (JOINTED)

CURB & GUTTER TYPE B-6.24

10' HMA SHARED PATH

CONSTRUCTION LIMITS (GRADING) TYPICAL

PAVEMENT WIDENING, PCC BASE COURSE, 10"

PROJECT & IMPROVEMENT ENDS
BIT RESURFACING ENDS
STA 1328+25 ℄ IL-50

STA 1316+70.48 ℄ IL 50 =
STA 140+00.00 ℄ RAMP "F"

STA 1316+51.54 ℄ IL 50 =
STA 125+34.37 ℄ RAMP "G"

OUTLETS FOR CONCRETE C & G TYPE B-6.24

2' 4' 24' 24' 2' 6'

FOR RAMP "F" PLAN AND PROFILE, SEE DRAWING NOS. PP-15 & PP-16.
FOR RAMP "G" PLAN AND PROFILE, SEE DRAWING NOS. PP-17 & PP-18.
FOR DETAILS NOT SHOWN, SEE INTERSECTION DETAILS DRAWING NO. ID-2.

PLAN
SURVEYED
PLOTTED
GRADES CHECKED
R/W AGENT CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
R/W AGENT CHECKED
STRUCTURE NO(S)/ATN'S CHKD
NOTE BOOK
NO.
BY
DATE

715 710 705 700 695 690 685 680 675

NOTE (1)
PROPOSED PGL ALONG IL-50 MEDIAN EOP
11.0' LT & RT OF ℄ IL-50 (STA 1297+43 TO STA 1302+06.42)
11.0'-17.0' LT & RT OF ℄ IL-50 (STA 1302+06.42 TO STA 1304+76.42)
17.0' LT & RT OF ℄ IL-50 (STA 1304+76.42 TO STA 1318+24.96)
17.0'-6.75' LT & RT ℄ IL-50 (STA 1318+24.96 TO STA 1323+15.81)
6.75' LT & RT ℄ IL-50 (STA 1323+15.81 TO 1324+77.33)

VPI STA 1317+98.92
EL = 691.25
VC = 135'
E = -0.14'

VPC 1317+31.42
EL = 690.90

VPT 1318+66.42
EL = 691.03

PROPOSED PGL ALONG IL-50 MEDIAN EOP
SEE NOTE (1)

EXISTING GROUND LINE ALONG ℄ IL-50

STA 1324+77.33
MATCH EXISTING

+0.52%

-0.32%

CREST +14.88
EL = 691.12

KEY MAP
IL CENTRAL RR
IL 50
ABBOTT ROAD
I-57
I-57
ABBOTT ROAD
IL 50

689.94	690.26	690.46	690.63	690.80	691.05	691.15	691.18	691.12	690.95	690.83	690.66	690.49	690.32	690.16	689.99	689.85	689.68	689.59	689.44	689.24	689.03	688.90	688.77	688.57	688.40	688.40	688.42	688.22
689.69	**690.95**	**690.21**	**690.47**	**690.73**	**690.98**	**691.11**	**691.08**	**690.92**	**690.76**	**690.60**	**690.44**	**690.28**	**690.12**	**689.96**	**689.80**	**689.64**	**689.47**	**689.31**	**689.15**									

1315+00 1316+00 1317+00 1318+00 1319+00 1320+00 1321+00 1322+00 1323+00 1324+00 1325+00 1326+00 1327+00 1328+00 1329+00

FILE NAME = I:\Dgn\sheets\pp012.dgn	USER NAME = ErioG	DESIGNED - JTF	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**IL 50 PROPOSED PLAN AND PROFILE**
		DRAWN - JTF	REVISED -		
	PLOT SCALE = 1:50	CHECKED - EJG	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.
	PLOT DATE = 12/22/2010	DATE - 12/17/10	REVISED -		

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(46-2) I, HBR, VBR	KANKAKEE	558	62
		CONTRACT NO. 66409		
FED. ROAD DIST. NO. 3	ILLINOIS	FED. AID PROJECT		