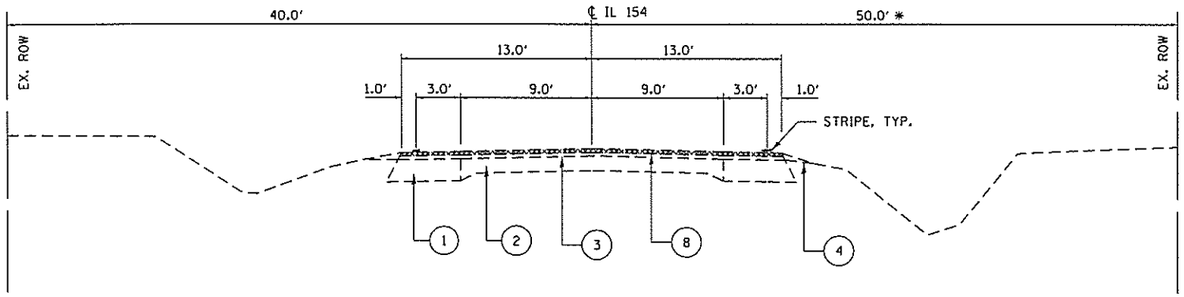
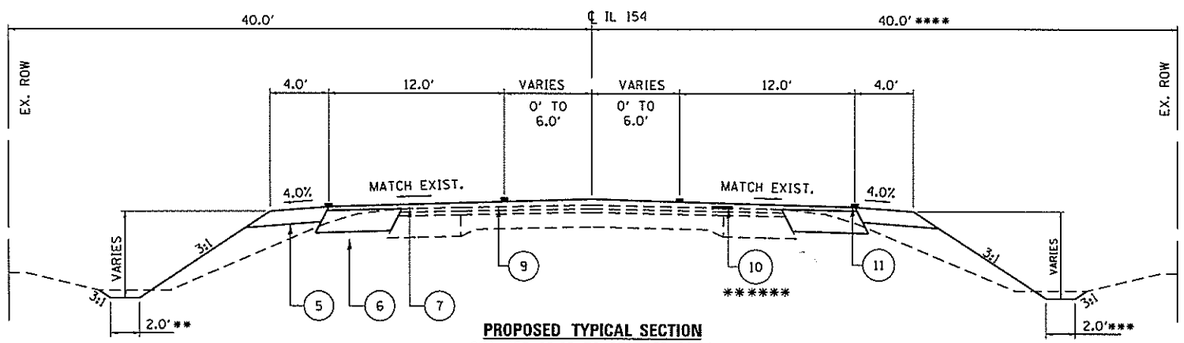
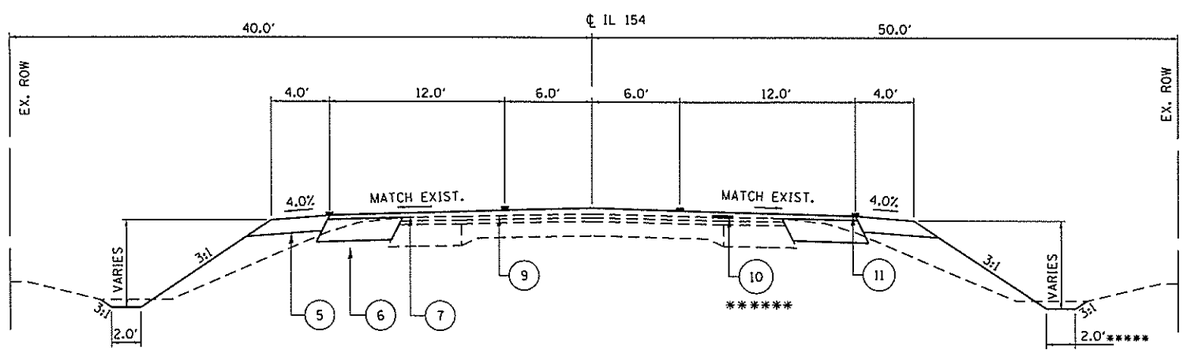


EXISTING TYPICAL SECTION
STA. 152+62.00 TO STA. 165+59.00



PROPOSED TYPICAL SECTION
STA. 152+62.00 TO STA. 155+62.00
STA. 162+59.00 TO STA. 165+59.00



PROPOSED TYPICAL SECTION
STA. 155+62.00 TO STA. 162+59.00

LEGEND

1. EX. HMA BASE COURSE WIDENING, 9"
2. EX. PCC PAVEMENT (9"-6"-9")
3. EX. HMA RESURFACING (3" AND VARIES)
4. EX. AGGREGATE SHOULDER
5. PROPOSED HMA SHOULDERS, 6"
6. PROPOSED HMA BASE COURSE WIDENING, 9"
7. PROPOSED HMA SURFACE COURSE, MIX "D", N70 2½"
8. PROPOSED HMA SURFACE REMOVAL, ¾"
9. PROPOSED BITUMINOUS MATERIAL (PRIME COAT)
10. PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
11. PROPOSED THERMOPLASTIC PAVEMENT MARKING

* 40.0' ROW FROM STA. 152+62.00 TO STA. 155+00.00

** DITCH WIDTH IS 4.0' FROM STA. 152+62.00 TO STA. 155+00.00

DITCH WIDTH IS 4.0' TO 2.0' FROM STA. 155+00.00 TO STA. 155+50.00

*** DITCH WIDTH VARIES FROM 4.0' TO 8.0' FROM STA. 152+62.00 TO STA. 153+50.00

DITCH WIDTH IS 8.0' TO STA. 153+50.00 TO STA. 155+62.00

**** ROW CHANGES TO 50.0' FROM STA. 155+00.00 TO STA. 165+59.00

***** DITCH WIDTH VARIES FROM 8.0' TO 2.0' FROM STA. 155+62.00 TO STA. 156+50.00

****** STRIP REFLECTIVE CRACK CONTROL TREATMENT BEGINS AT STA. 159+12.00

STRUCTURAL PAVEMENT DESIGN/INFORMATION

THE PAVEMENT WIDENING WAS DETERMINED BY THE POLICIES AS SET FORTH IN CHAPTER 54 OF THE BDE MANUAL. HMA BASE COURSE WAS SELECTED DUE TO THE PROPOSED WIDENING ADJACENT TO THE EXISTING HMA WIDENING ON IL 154.

DRIVER = IntBentley8\Print\PrintD-generic\ILDOT\ILDOT.pdf.pwpltcfg
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Foth
Foth Infrastructure & Environment, LLC

USER NAME = jdxl	DESIGNED - JGG	REVISED -	
PRINTER =	DRAWN - MSJ	REVISED -	
PLOT SCALE = 10.00 ' / in.	CHECKED - MJB	REVISED -	
PLOT DATE = 3/19/2014	DATE - 3-18-14	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: NTS | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
329	125-I	RANDOLPH	20	4
		CONTRACT NO. 76G70		
	ILLINOIS FED. AID PROJECT			