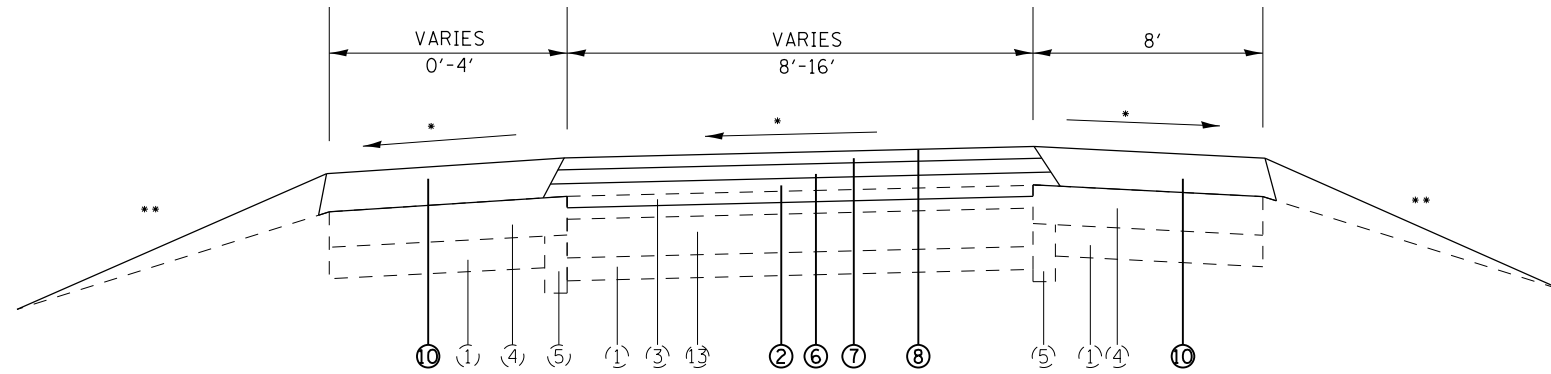
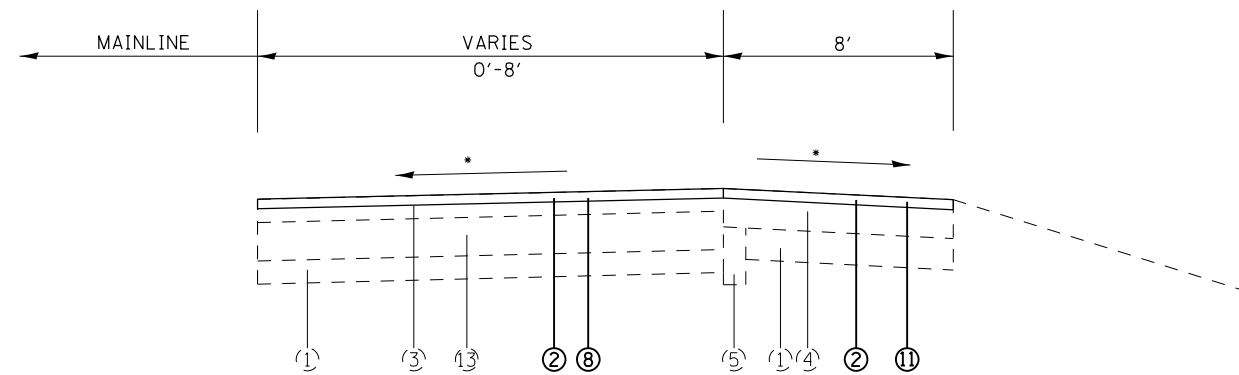


## TYPICAL SECTION #8 I-24 MERGE TO I-57 SB RAMP CB (LOOKING IN DIRECTION OF TRAVEL)



TO BE USED\*\*\*\*:  
STA. 45+14 TO 55+48



TO BE USED\*\*\*\*:  
STA. 55+48 TO STA. 57+38.05

**NOTES:**

- \* MATCH EXISTING SLOPE
- \*\* GRADING AND SHAPING SHOULDERS (SEE SPECIAL PROVISION)
- \*\*\* SEE SHEET 96 FOR BUTT JOINT DETAIL
- \*\*\*\* SEE SHEET 103 FOR TRANSITION DETAILS

EXISTING

- ① AGGREGATE BASE
- ② 10" PCC PAVEMENT
- ③ HMA SURFACE, 4"
- ④ HMA SHOULDER, 8"
- ⑤ PIPE UNDERDRAINS, 4"
- ⑥ FULL-DEPTH HMA PAVEMENT, 16 3/4"
- ⑦ SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- ⑧ HMA SHOULDERS, 16 3/4"
- ⑨ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑩ HIGH TENSION CABLE
- ⑪ HMA BINDER 14 1/4"
- ⑫ HMA SURFACE 1 1/2"
- ⑬ 8" PCC PAVEMENT

PROPOSED

- ① HMA SURFACE REMOVAL, 4"
- ② HMA SURFACE REMOVAL, 2"
- ③ PAVED SHOULDER REMOVAL
- ④ HMA BINDER COURSE, N90, IL-19.0 FG, 12 1/2"
- ⑤ HMA BINDER COURSE, N90, IL-19.0 FG, 7 1/2"
- ⑥ HMA BINDER COURSE, N90, IL-19.0 FG, 5 1/2"
- ⑦ POLYMERIZED HMA BINDER COURSE, N90, IL-19.0 FG, 2 1/4"
- ⑧ POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"
- ⑨ HMA SHOULDERS, 12"
- ⑩ HMA SHOULDERS, 7 3/4"
- ⑪ HMA SHOULDERS, 2"
- ⑫ SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- ⑬ SHOULDER RUMBLE STRIP
- ⑭ VARIABLE DEPTH MILLING, PAID AS HMA SURFACE REMOVAL, 2"

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RAMP TYPICAL SECTIONS</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	et:\pw\work\p\idot\colemm\d0351283\78380-shb-tp-sch_ties_geopakelements.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT	
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -										
	PLOT DATE = 8/22/2014	DATE -	REVISED -										