



**TYPICAL SECTION 7**

NB STA. 187+00.00 TO STA. 201+00.00  
 SB STA. 166+43.83 TO STA. 167+06.37 (BK)'  
 SB STA. 164+34.54 (AH) TO STA. 183+83.98'  
 EXCLUSIVE LANE WIDTH TRANSITION:  
 SB STA. 183+83.98 TO STA. 189+33.98'

**NOTES:**

'SEE TYPICAL SECTION 15 (SHEET 23)  
 FOR HMA SHOULDER REMOVAL AND PIPE UNDERDRAIN DETAIL  
 \*HMA SURFACE REMOVAL 3 3/4 IN IS REQUIRED UNDER ALL  
 OVERPASS STRUCTURES. SEE TABULATION OF RESURFACING  
 QUANTITIES FOR LOCATIONS  
 \*RUMBLE STRIPS REQUIRED FOR ALL MAINLINE SHOULDERS

NOTES (APPLY TO THIS SHEET ONLY):  
 \*\* EXIST. FULL-DEPTH HMA PVMT 16 3/4"  
 \*\*\* EXIST. HMA SHOULDER 8"

**LEGEND - EXISTING:**

- (A) CONTINUOUSLY REINFORCED PCC PAVEMENT, 10 1/4"
- (B) STANDARD REINFORCED PCC PAVEMENT, 10"
- (C) PCC PAVEMENT, 10"
- (D) PCC PAVEMENT, 9"-6"-9" OR 9"-7"-9"
- (E) HMA OVERLAY, VAR. DEPTH (SEE NOTES\*)
- (F) FULL-DEPTH HMA PVMT, 16 3/4" OR 15 3/4" OR 13 1/4" OR 13" (SEE NOTES\*\*)
- (G) HMA SHOULDER, VAR. DEPTH (SEE NOTES\*\*\*)
- (H) AGGREGATE SHOULDERS, TYPE B
- (I) PIPE UNDERDRAIN, 4"
- (J) STABILIZED SUB-BASE, 4"
- (K) LIME-MODIFIED SUBGRADE, 12"

**LEGEND - PROPOSED:**

- (1) HMA SURFACE REMOVAL, 1 1/2"
- (2) HMA SURFACE REMOVAL, 2"
- (3) POLYMERIZED HMA SURFACE CSE, MIX "E", N90, 1 1/2" (ON MAINLINE)
- (4) POLYMERIZED HMA SURFACE CSE, MIX "D", N70, 1 1/2" (ON RAMPS)
- (5) POLYMERIZED HMA BINDER CSE, IL-12.5, N90, 2 1/4"
- (6) POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4"
- (7) HMA BASE CSE./BASE CSE WIDENING, 10 3/4"
- (8) HMA SHOULDER (SEE SCHEDULE OF SHOULDER QUANTITIES)
- (9) AGGREGATE SHOULDER, TYPE B
- (10) PVMT MARKING
- EDGELINE - GROOVED IN PVMT MARKING
- ¢ - PREFORMED PLASTIC, TYPE B
- (11) TOPSOIL, 4"
- (12) PIPE UNDERDRAIN, 4"

FILE NAME = 0468914-1-155 Typical.dgn	USER NAME = johnsonv	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 1/9/2012	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>I-155 TYPICAL SECTIONS</b>	
NOT TO SCALE	SHEET NO. 7 OF 15 SHEETS
STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
155	90108RS-4(107.106.106X1RS-2)	TAZEWELL	92	15
<b>CONTRACT NO. 68914</b>				
ILLINOIS FED. AID PROJECT				