



TYPICAL SECTION 10
 BROADWAY ST.
 RAMP D STA. 10+21.71 TO STA. 14+18.07

NOTES:

*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

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"

NOTES (APPLY TO THIS SHEET ONLY):
 ** EXIST. FULL-DEPTH HMA PVMT 13"
 *** EXIST. HMA SHOULDER 8"

FILE NAME =
 0468914-1-155 Typsec01a.dgn

USER NAME = johnsonsv

DESIGNED -

REVISED -

DRAWN -

REVISED -

PLOT SCALE = 100.0000' / 1"

CHECKED -

REVISED -

PLOT DATE = 1/9/2012

DATE -

REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

L-155 TYPICAL SECTIONS

NOT TO SCALE SHEET NO. 10 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
155	901108RS-41(107,106,106XRS-2)	TAZEWELL	92	18
CONTRACT NO. 68914				
ILLINOIS FED. AID PROJECT				