



TYPICAL SECTION 2

STA. 32+75.00 TO STA. 43+46.05 (S.E. = 4.0%)
 STA. 43+46.04 TO STA. 45+23.42 (S.R.)
 STRUCTURE OMISSION STA. 45+23.42 TO STA. 48+97.25
 STA. 48+97.25 TO STA. 60+76.95 (SB) & STA. 60+75.51 (NB)
 STRUCTURE OMISSION STA. 60+76.95 TO STA. 62+58.95 (SB)
 STRUCTURE OMISSION STA. 60+75.51 TO STA. 62+57.51 (NB)
 STA. 62+58.95 (SB) & STA. 62+57.51 (NB) TO STA. 73+45.00 (SB & NB)

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"

LEGEND - EXISTING:

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

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. HMA SHOULDER 10 1/4"

FILE NAME =
 0468914-1-155 Typools.dgn

USER NAME = johnsonv

DESIGNED -

REVISED -

DRAWN -

REVISED -

PLOT SCALE = 100.0000' / 1in.

CHECKED -

REVISED -

PLOT DATE = 1/9/2012

DATE -

REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

I-155 TYPICAL SECTIONS

NOT TO SCALE SHEET NO. 2 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
155	9010BRS-4x107,106,106XRS-2)	TAZEWELL	92	10
CONTRACT NO. 68914				
ILLINOIS FED. AID PROJECT				