

### **EXISTING TYPICAL SECTION**

STA, 607+00.00 TO STA, 628+24.35 (EB)

STA. 633+68.09 TO STA. 640+18.60 (EB)

STA, 607+00.00 TO STA, 627+51.70 (WB)

STA. 633+28.27 TO STA. 639+88.27 (WB)

#### BRIDGE OMISSION

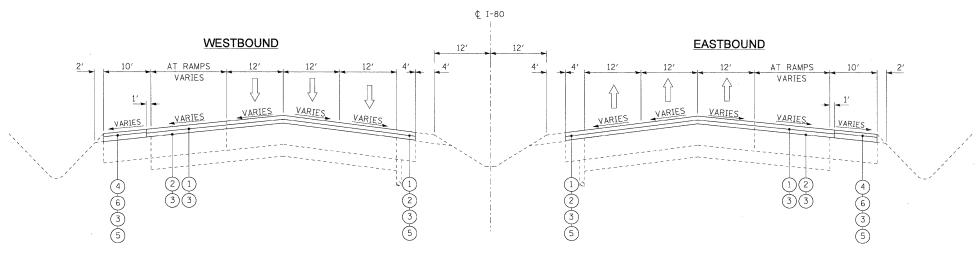
STA. 607+00.00 TO STA. 625+84.60 (EB)

STA. 635+95.70 TO STA. 637+73.65 (EB)

STA. 607+00.00 TO STA. 626+04.10 (WB)

STA. 635+83.26 TO STA. 637+61.10 (WB)

CONTRACT 60M66 CONTRACT 60M64



## PROPOSED TYPICAL SECTION

STA. 607+00.00 TO STA. 628+24.35 (EB)

STA. 633+68.09 TO STA. 640+18.60 (EB)

STA. 607+00.00 TO STA. 627+51.70 (WB)

STA. 633+28.27 TO STA. 639+88.27 (WB)

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STA. 635+83.26 TO STA. 637+61.10 (WB)

# EXISTING LEGEND

- (A) SMA OVERLAY, 4"±
- B) P.C.C. PAVEMENT, 10"±
- (C) SUB-BASE GRANULAR MATERIAL
- (D) HMA SHOULDER, 8"±
- (E) AGGREGATE SHOULDER
- (F) PIPE UNDERDRAIN
- (G) HOT-MIX ASPHALT STABILIZATION (AT GUARDRAIL LOCATIONS)
- (H) C.R.C. PAVEMENT, 9"±
- (I) HMA PAVEMENT, 15"±

### REMOVAL LEGEND

- a) HOT-MIX ASPHALT SURFACE REMOVAL, 4"
- (b) HOT-MIX ASPHALT SURFACE REMOVAL, 2"

### PROPOSED LEGEND

- 1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE STONE MATRIX ASPHALT, N80, 2"
- 2 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE STONE MATRIX ASPHALT, NBO, 2"
- 3 BITUMINOUS MATERIALS (PRIME COAT)
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (IL 9,5mm), 1 1/2"
- 5) SHOULDER RUMBLE STRIP
- 6 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/2"

# **NOTES**

- 1. ALL PAVEMENT PATCHING SHALL BE PLACED AT LOCATIONS AS APPROVED BY THE ENGINEER. THE DEPTH OF THE PATCH SHALL BE EQUAL TO THE THICKNESS OF EXISTING PCC PAVEMENT AND SHALL NOT INCLUDE THE DEPTH OF THE HOT-MIX ASPHALT, 4".
- 2. THE CONTRACTOR SHALL MAINTAIN THE EXISTING CROSS SLOPES.
- 3. PAVEMENT UNDERDRAIN IS SHOWN FOR INFORMATION ONLY. DURING PAVEMENT PATCHING OPERATIONS, CARE SHOULD BE TAKEN TO MINIMIZE ANY DAMAGE TO THE UNDERDRAIN. ANY DAMAGE CAUSED TO THE UNDERDRAIN BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 4. ALL EASTBOUND WORK IS IN CONTRACT 60M64 AND ALL WESTBOUND WORK IS IN CONTRACT 60M66.

	DESIGNED - LLS/PMS	REVISED -
USER NAME = Isupencheck	DRAWN - LLS/PMS	REVISED -
PLOT SCALE = 10:1	CHECKED - JAL	REVISED -
PLOT DATE = 20-JAN-2011	DATE - 01/21/2011	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS I-80 MAINLINE							F.A.I. RTE. SECTION		COUNTY	TOTAL	SHEET NO.			
							80	99 (2&3) RS-3	WILL	200	6			
									CONTRACT	NO. 6	50M64			
	SCALE: N.T.S.	SHEET NO.	2 OF	7	SHEETS	STA.	N/A	TO STA.	N/A	FED. R	COAD DIST, NO. 1 ILLINOIS FFD. A	ID PROJECT		

FILE NAME = IP\_PwP:dms34570\D160M65-sht-typical\_01.dgn