

# F.A.I. 57 (I-57) - TYPICAL #1

STA. 403+50.00 TO STA. 419+77.93 BK STATION EQUATION STA. 1461+04.83 AH TO STA. 1465+00.00

### NOTES:

- 1. SEE ROADWAY PLAN AND PROFILE, INTERSECTION DETAILS, AND SUPERELEVATION RATE CHARTS FOR WIDTH AND S.E. TRANSITION DETAILS.
- 2. EXISTING SOUTHBOUND PIPE UNDERDRAINS, OUTLET PIPES, AND HEADWALLS TO BE REMOVED. COST INCLUDED IN EARTH EXCAVATION.
- 3. SEE SHEET 3 FOR MIXTURE REQUIREMENTS.
- 4. 1½" NOMINAL GRADE RAISE BEGINS AT STA. 408+50 AND ENDS AT STA. 1475+50. SEE ROADWAY PLAN AND PROFILES AND INTERSECTION DETAILS FOR ADDITIONAL PROFILE INFORMATION

PAVEMENT REMOVAL



PAVED SHOULDER REMOVAL

## EXISTING LEGEND

- (1) EXISTING 10" PCC PAVEMENT
- (5) EXISTING HMA SURFACE, 4"
- $(\overline{7})$  EXISTING HMA SHOULDER, 8"
- (8) EXISTING AGGREGATE BASE
- (9) EXISTING PIPE UNDERDRAINS, 4"

## PROPOSED LEGEND

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 163/4"
- 2) HOT-MIX ASPHALT SHOULDERS, 16¾"
- 3) SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- (4) STRIP REFLECTIVE CRACK CONTROL TREATMENT (TO ACCOMMODATE STAGE LINE)
- (5) PIPE UNDERDRAINS 4"

FILE	E NAME =	USER NAME = Rob Heady	DESIGNED	-	MJO	REVISED	-
\0	1978182-sht-typical-I57_001.dgn		DRAWN		RAH	REVISED	-
		PLOT SCALE = 8.00000 '/ IN.	CHECKED	-	BJD	REVISED	-
		PLOT DATE = 10/7/2011	DATE	-	10/07/11	REVISED	

STATE	OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

TYPICAL SECTION								SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
INTERSTATE 57							*	(X1-6-2)HBK-2, HB-1,2; (1X-1)R-1		968	23
								A.I. 57 AND F.A.P. 331	CONTRAC	T NO.	78182
CALE:	SHEET	NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				