



F.A.I. 57 (I-57) - TYPICAL #7
 STA. 1507+10.00 TO P.T. STA. 1510+12.28 BK
 STATION EQUATION
 STA. 1510+06.21 AH TO STA. 1510+30.00

NOTES:

1. SEE ROADWAY PLAN AND PROFILE, INTERSECTION DETAILS, AND SUPERELEVATION RATE CHARTS FOR WIDTH AND S.E. TRANSITION DETAILS.
2. EXISTING PIPE UNDERDRAINS, OUTLET PIPES, AND HEADWALLS TO BE REMOVED. COST INCLUDED IN EARTH EXCAVATION.
3. SEE SHEET 3 FOR MIXTURE REQUIREMENTS.

EXISTING LEGEND

- (7) EXISTING HMA SHOULDER, 8"
- (8) EXISTING AGGREGATE BASE
- (9) EXISTING PIPE UNDERDRAINS, 4"
- (12) EXISTING CONCRETE BARRIER
- (13) EXISTING GUARD RAIL
- (15) EXISTING RUBBLIZED PCC PAVEMENT, 10"
- (16) EXISTING HMA SURFACE, 1 1/2"
- (17) EXISTING HMA BINDER, 2 1/4"
- (18) EXISTING HMA BINDER, 5"
- (19) EXISTING HMA BINDER, 12"

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 16 3/4"
- (2) HOT-MIX ASPHALT SHOULDERS, 16 3/4"
- (3) SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- (4) STRIP REFLECTIVE CRACK CONTROL TREATMENT (TO ACCOMMODATE STAGE LINE)
- (5) PIPE UNDERDRAINS 4"
- (7) STEEL PLATE BEAM GUARD RAIL, TYPE A
- (8) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105, 1 1/2"
- (9) CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- (10) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (11) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL
- (19) POLYMERIZED LEVELING BINDER (MACHINE METHOD) N105
- (30) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105

FILE NAME = ...D978182-sht-typical-157_007.dgn	USER NAME = Rob Heady	DESIGNED - MJO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION INTERSTATE 57	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -		SCALE:		* IX1-6-2IHBK-2, HB-1,2; (IX-1R-1	WILLIAMSON	968	29
		CHECKED - BJD	REVISED -		SHEET NO. OF SHEETS STA. TO STA.		* F.A.I. 57 AND F.A.P. 331			CONTRACT NO. 78182
		DATE - 10/07/11	REVISED -			ILLINOIS FED. AID PROJECT				