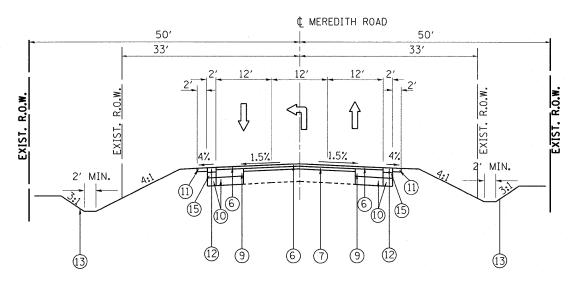


EXISTING TYPICAL SECTION MEREDITH ROAD

LOOKING NORTH
SECTION SUPERELEVATED STA. 29+33.1 TO STA. 60+67.3



PROPOSED TYPICAL SECTION MEREDITH ROAD

LOOKING NORTH
SECTION SUPERELEVATED STA. 29+33.1 TO STA. 60+67.3

- *** CROSS SLOPE VARIES FROM 2.2% TO 4%
 **** CROSS SLOPE VARIES FROM 1.0% TO 3.7%
- FILE NAME = USER NAME = abrewah DESIGNED REVISED AHA 3/1/11
 ci\pm_work\pwidot\abrewah\d0139632\P1153\08-Design.dgn DRAWN REVISED
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

_	TYPICAL CROSS SECTIONS IL. RTE. 38 AT MEREDITH RD.							SE	CTION
								5	R-N-1
	SCALE: NONE	SHEET NO.	OF	SHEETS	STA.	TO STA.			ILLING

COUNTY TOTAL SHEETS NO.
KANE 77 7

CONTRACT NO. 60K65

LEGEND

- 1 EXISTING HOT-MIX ASPHALT OVERLAY VARIES ±5 1/2" TO ±8 1/4" (IL 38)
- ② EXISTING PCC BASE COURSE ±6" (IL 38)
- 3 EXISTING HMA BASE ±11 3/4" (MEREDITH RD.)
- 4 EXISTING AGGREGATE SHOULDER
- 5 EXISTING SWALE/DITCH
- 6 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90; 2"
- 7 PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50; 1"
- (8) PROPOSED HOT-MIX ASPALT BASE COURSE (HMA BINDER IL-19mm, N70); 10 1/2" (IN 3 LIFTS)
- 9 PROPOSED HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19mm, N70); 7" (IN 2 LIFTS)
- (10) PROPOSED AGGEGATE SUBGRADE, 12"
- 1) PROPOSED AGGREGATE SHOULDER TYPE B, 6"
- (12) PROPOSED HOT-MIX ASPHALT SHOULDER, 8" (IN 2 LIFTS)
- (2b) PROPOSED HOT-MIX ASPHALT SHOULDER, 10" (IN 3 LIFTS)
- (13) PROPOSED SWALE/DITCH
- ** (4) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (15) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B, 4 1/2"
 - ** REFER TO SHEET 7A FOR THE EDGE OF PAVEMENT ELEVATION AFTER MILLING.