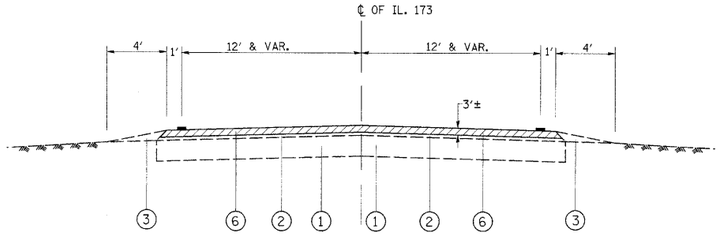
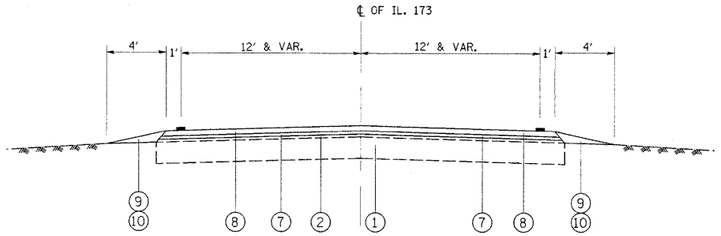
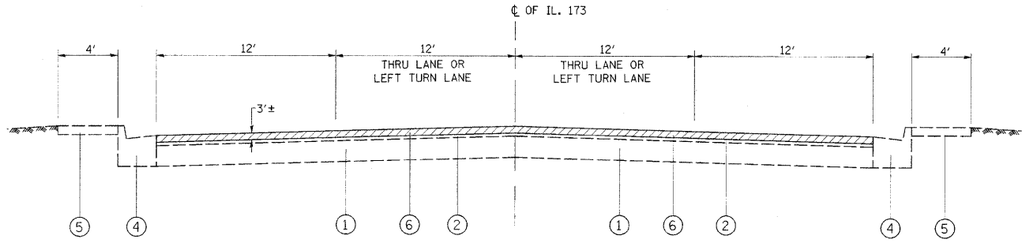


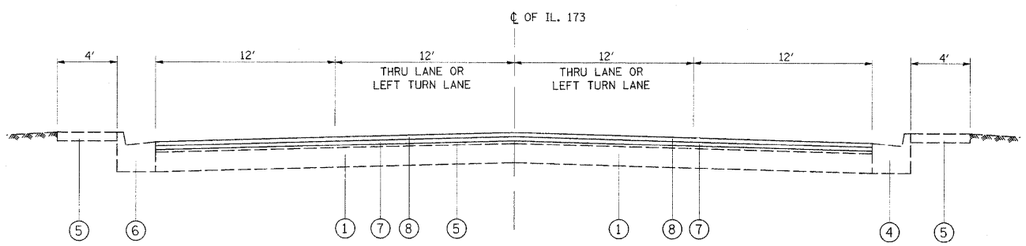
EXISTING TYPICAL SECTION
STA. 10+19 TO STA. 144+86



PROPOSED TYPICAL SECTION
STA. 10+19 TO STA. 144+86



EXISTING TYPICAL SECTION
STA. 144+86 TO STA. 173+70.6



PROPOSED TYPICAL SECTION
STA. 144+86 TO STA. 173+70.6

MIXTURE USE	AC/PG	DESIGN AIR VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2 " IL-9.5 MM	PG 64-22	4% @ 70 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, ¾"	SBS/SBR PG 76-28/-22	4% @ 50 GYR.
HMA REPLACEMENT OVER PATCHES, 7.5" BINDER IL-19 MM	PG 64-22*	4% @ 70 GYR.
CLASS "D" PATCHES BINDER IL-19MM	PG 64-22*	4% @ 70 GYR.

NOTE: "THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ.YD./IN"

"WHEN RAP EXCEEDS 20%, THEN NEW ASPHALT BINDER IN THE MIX SHALL BE PG58-22"

*NOTE: CONTRACTOR IS TO PATCH PRIOR TO MILLING.

**NOTE: STA. 150+78.59 TO STA. 154+63 DRY LAND BRIDGE. NO PATCHING IS ALLOWED ON THE DRY-LAND BRIDGE. ALSO NO ADDITIONAL LOAD SHOULD BE PLACED ON THE DRY-LAND BRIDGE WITHOUT CONSULTING A STRUCTURAL ENGINEER FIRST.

(1) EXISTING P.C.C. PAVEMENT, 9"
(2) EXISTING HMA SURFACE REMAINING AFTER SURFACE REMOVAL, 3"±
(3) EXISTING AGGREGATE SHOULDER
(4) EXISTING TYPE B-6.12 CURB & GUTTER
(5) EXISTING SIDEWALK
(6) PROPOSED HMA SURFACE REMOVAL, 2¼"
(7) PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, ¾"
(8) PROPOSED HMA SURFACE COURSE, MIX D, N70, 1½"
(9) PROPOSED GRADING AND SHAPING SHOULDERS
(10) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B

FILE NAME = c:\pw_work\PWIDOT\ULRICHKD\dms92563\D138806-SHT-PLAN.dgn	USER NAME = ulrichkd	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/31/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL. RTE. 132 (IL. RTE. 59 TO SHEEHAN DR.)
TYPICAL SECTIONS

SCALE: 1"=50' | SHEET NO. OF SHEETS | STA. 10+19 TO STA. 173+70.6

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
541	W-RS-3	LAKE	23	4
		CONTRACT NO. 60B55		
		ILLINOIS FED. AID PROJECT		