



PROPOSED RESURFACING (TYPICAL)

- ① HMA SURFACE REMOVAL, 2 1/4"
- ② POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL- 4.75, NSO, 3/4"
- ③ HMA CONCRETE SURFACE COURSE, MIX "D", N70, 1 1/2"

- LEGEND**
- ① PROPOSED THERMOPLASTIC PAVEMENT MARKING, 4" DOUBLE SOLID YELLOW LINE AT 11" C-C (TYP.)
 - ② PROPOSED THERMOPLASTIC PAVEMENT MARKING, 4" LINE SKIP DASH (10' DASH, 30' SKIP) WHITE
 - ③ PROPOSED THERMOPLASTIC PAVEMENT MARKING, 4" YELLOW LINE (TYP.)
 - ④ PROPOSED THERMOPLASTIC PAVEMENT MARKING, 4" WHITE EDGE LINE (TYP.)
 - ⑤ PROPOSED THERMOPLASTIC PAVEMENT MARKING, 6" WHITE LINE
 - ⑥ PROPOSED THERMOPLASTIC PAVEMENT MARKING, 24" WHITE LINE, STOP BAR (TYP.)
 - ⑦ PROPOSED THERMOPLASTIC PAVEMENT MARKING, RAILROAD CROSSING
 - ⑧ PROPOSED THERMOPLASTIC PAVEMENT MARKING, LETTERS AND SYMBOLS (TYP.)

* NOTE:
RAISED REFLECTIVE PAVEMENT MARKERS AS PER DISTRICT ONE DETAILS (SEE SHEET #12)

* NOTE:
FOR HMA SHOULDER RESURFACING AND AGGREGATE SHOULDER REPAIRS ON TYPICAL CROSS SECTIONS.

EXIST. CURVE E-IL50-1
 PI STA. = 84+08.11
 $\Delta = 10^{\circ} 52' 39''$ (LT)
 $D = 2^{\circ} 50' 29''$
 $R = 2,016.56'$
 $T = 192.00'$
 $L = 382.84'$
 $e = 9.12'$
 $R.C. =$
 $E. RUN =$
 $C. STA. = 82+16.11$
 $T. STA. = 85+98.95$

EXIST. CURVE E-IL50-2
 PI STA. = 87+46.56
 $\Delta = 8^{\circ} 22' 21''$ (LT)
 $D = 2^{\circ} 50' 28''$
 $R = 2,016.61'$
 $T = 147.60'$
 $L = 294.68'$
 $e = 5.39'$
 $R.C. =$
 $S.E. RUN =$
 $P.C. STA. = 85+98.95$
 $P.T. STA. = 88+93.63$

FILE NAME =	USER NAME = aukj	DESIGNED -	REVISED -
ca:\projects\122404\shurday.dgn		DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 4/23/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE. 50 (CICERO AVENUE TO WILSON ST.)
ROADWAY AND PAVEMENT MARKING PLAN

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	143RS-4	WILL	16	7
*350 & 840		CONTRACT NO. 62762		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		