



EXIST. CURVE I57-18  
 PI STA. = 1123+86.64  
 $\Delta = 0^\circ 21' 55''$  (RT)  
 $D = 0^\circ 06' 53''$   
 $R = 50,000.00'$   
 $T = 159.43'$   
 $L = 318.86'$   
 $E = 0.25'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 P.C. STA. = 1122+27.41  
 P.T. STA. = 1125+46.27

EXIST. CURVE I57-19  
 PI STA. = 1129+18.01  
 $\Delta = 1^\circ 48' 11''$  (RT)  
 $D = 0^\circ 14' 33''$   
 $R = 23,625.00'$   
 $T = 371.74'$   
 $L = 743.42'$   
 $E = 2.92'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 P.C. STA. = 1125+46.27  
 P.T. STA. = 1132+89.69

- ① PROP. HOT-MIX ASPHALT SURFACE REMOVAL, 2"  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N80, 2"  
 PROP. POLYMERIZED HMA BINDER COURSE, SMA, N80, 2"
- ② PROP. HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"  
 PROP. HMA SURFACE COURSE, MIX. "D", N70, 1 1/2"  
 PROP. HMA BINDER COURSE, IL-19, N70, 2 1/4"
- ③ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"  
 PROP. HMA SURFACE COURSE, MIX. "D", N70, 1 1/2"  
 PROP. POLY. LEVELING BINDER, IL-4.75, N50, 3/4"

- Ⓐ PROP. PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-INLAID-LINE 5" (TYP.)
- Ⓑ PROP. THERMOPLASTIC PAVEMENT MARKING-LINE 4", WHITE (TYP.)
- Ⓒ PROP. THERMOPLASTIC PAVEMENT MARKING-LINE 4", YELLOW (TYP.)
- Ⓓ PROP. THERMOPLASTIC PAVEMENT MARKING-LINE 8", WHITE (TYP.)
- Ⓔ PROP. THERMOPLASTIC PAVEMENT MARKING-LINE 12", WHITE (TYP.)

FILE NAME =	USER NAME = abebawa	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>I-57 WILL COOK CTY. LINE TO 175TH</b>			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pwwork\pwwid\ABEBAWA\0142330\0175	509-sht-plan.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	63	23
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -		CONTRACT NO. 60H57								
	PLOT DATE = 6/29/2009	DATE -	REVISED -										