



LOOP	PHASE (*)	FT. X FT.	CALCULATED INDUCTANCE MICROHENRIES ($\frac{43}{64}$ H)	CALCULATED RESISTANCE OHMS (*)	REQUIRED # OF TURNS
1. WB LT CD	2	6 X 500	835.3	2.7	3-6-3
2. WB THRU CD	2	6 X 500	835.3	2.7	3-6-3
3. WB RT CD	2	6 X 500	835.3	2.7	3-6-4

FILE NAME :	USER NAME : alfordb	DESIGNED -	REVISED -
ca:\pwork\p1dot\alfordb\0174224\0876169-shr-TSI.dgn		DRAWN -	REVISED -
PLOT SCALE : 40,0000' / IN.		CHECKED -	REVISED -
PLOT DATE : 3/2/2010		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNALS
I-64 WB RAMPS @ US 50

SCALE: SHEET NO. OF SHEETS STA. TO STA.

FAU 9331/FAU 9166	
FAU RTE.	SECTION
•	32RS-3, 3IRS-3, 1RS-1
COUNTY	TOTAL SHEETS
ST. CLAIR	56
SHEET NO. 50	
CONTRACT NO. 76069	
ILLINOIS FED. AID PROJECT	