



ILES AVE.  
KOKE MILL TO WHITE OAKS PLAZA INTERCONNECT QUANTITIES

QUANTITY	UNIT	ITEM
1580	FOOT	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.
225	FOOT	UNDERGROUND CONDUIT, PVC, 2" DIA.
2	EACH	TRANSCEIVER - FIBER OPTIC
1	EACH	MODIFY EXISTING CONTROLLER CABINET
2	EACH	HANDHOLE
4	EACH	GULFBOX JUNCTION, COMPOSITE CONCRETE
2419	FOOT	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F
1	EACH	GULFBOX JUNCTION REMOVAL

CONDUIT TO ENTER CONTROLLER FOUNDATION THROUGH EXISTING 14" X 18" GRAVEL FILLED CUT OUT

DISCONNECT EXIST. DETECTOR LOOP SPLICE AND REMOVE EXIST. JUNCTION BOX. INSTALL NEW COMPOSITE BOX AND RECONNECT DETECTOR LOOPS TO LEAD-IN CABLE. LOOP DETECTOR DISCONNECTION AND RE-SPLICING TO BE INCLUDED IN JUNCTION BOX REMOVAL COST.

USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>INTERCONNECT PLAN</b> <b>ILES AVE. FROM KOKE MILL TO WHITE OAKS PLAZA DR.</b>		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN - BDM	REVISED -				VAR.	*	SANGAMON	42	16
PLOT DATE = Aug-25-2011 09:06:46AM	CHECKED - JSA	REVISED -				* D6 TRAF SIGNAL MOD 2011-1		CONTRACT NO. 72E38		
	DATE - 7/15/09	REVISED -				ILLINOIS FED. AID PROJECT				