

IL 105 & SOUTH JASPER STREET/SOUTHMORELAND - BILL OF MATERIALS

ITEM	UNIT	QUANTITY
SERVICE INSTALLATION, TYPE A	EACH	1.0
UNDERGROUND CONDUIT, PVC, 1 1/2 " DIA.	FOOT	31.0
HANDHOLE	EACH	1.0
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1.0
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	897.0
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1947.0
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	893.0
ELECTRIC CABLE IN CONDUIT, LEAD-IN NO. 14 1 PAIR	FOOT	2739.0
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	25.0
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1042.0
TRAFFIC SIGNAL POST, ALUMINUM 12 FT.	EACH	1.0
TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	2.0
TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	1.0
TRAFFIC SIGNAL POST, ALUMINUM 18 FT.	EACH	2.0
PEDESTRIAN PUSH-BUTTON POST	EACH	5.0
DRILL EXISTING HANDHOLE	EACH	5.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2.0
SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3 SECTION, BRACKET MOUNTED	EACH	1.0
SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2.0
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4.0
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1.0
TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	8.0
INDUCTIVE LOOP DETECTOR	EACH	14.0
DETECTOR LOOP, TYPE 1	FOOT	1592.0
PEDESTRIAN PUSH-BUTTON	EACH	6.0
MODIFY EXISTING CONCRETE FOUNDATION	EACH	1.0
REMOVE EXISTING CABLE FROM CONDUIT	FOOT	5263.0
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1.0
REMOVE ELECTRIC SERVICE	EACH	1.0

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL PLANS INTERSECTION OF JASPERSOUTH MORELAND-BILL OF MATERIALS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\dot\steffenmk\d0187107\074475-TS-sht.dgn		DRAWN -	REVISED -			712	128RS-4,148KRS-2	Macon	73	56
Default	PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -			SCALE: SHEET 4 OF 18 SHEETS STA. TO STA.		CONTRACT NO. 74475		
	PLOT DATE = 4/4/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				