

## SUMMARY OF QUANTITIES

SI	CODE NO.	ITEM	UNIT	TOTAL	100% STATE 0021
	67100100	MOBILIZATION	L SUM	1	1
	70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	13	13
	70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1	1
	70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	31	31
	70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1
	70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1
	70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1
	80300100	LOCATING UNDERGROUND CABLE	FOOT	1,340	1,340
	80400100	ELECTRIC SERVICE INSTALLATION	EACH	2	2
	81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	200	200
	81021370	CONDUIT PUSHED, 4" DIA., PVC	FOOT	2,380	2,380
	81100200	CONDUIT ATTACHED TO STRUCTURE, 3/4" DIA., GALVANIZED STEEL	FOOT	1,815	1,815
	81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	40	40
	81100800	CONDUIT ATTACHED TO STRUCTURE, 3" DIA., GALVANIZED STEEL	FOOT	350	350
	81300220	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH	29	29
	81300420	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 10" X 8" X 6"	EACH	24	24
	81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	2	2
	81300550	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH	8	8
	81300910	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 20" X 20" X 6"	EACH	4	4
	81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE), 1/C NO. 2	FOOT	250	250
	81702190	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE), 1/C NO. 4/0	FOOT	750	750
	81702450	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10	FOOT	2,520	2,520
	81800190	AERIAL CABLE, 2-1/C NO. 2, WITH MESSENGER WIRE	FOOT	2,590	2,590
	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	17,025	17,025
	81900302	TRENCH AND BACKFILL WITH SCREENINGS OR SAND	FOOT	25	25
	82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	22	22
	82105700	LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 750 WATT	EACH	106	106
	82107200	UNDERPASS LUMINAIRE, 100 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	28	28
	82500380	LIGHTING CONTROLLER, BASE MOUNTED, 480VCLT, 200AMP	EACH	2	2
	83003400	LIGHT POLE, ALUMINUM, 45 FT. M.H., 10 FT. DAVIT ARM	EACH	11	11

\* DENOTE SPECIALTY ITEM

FILE NAME =	USER NAME = lantzt	DESIGNED - WDS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
*FILE#		DRAWN - TL	REVISED -			55/64	82-1L	ST. CLAIR	60	5	
PLOT SCALE = 1:8000' / IN.		CHECKED - JPC	REVISED -			CONTRACT NO. 76C54					
PLOT DATE = 1/13/2011		DATE - JANUARY 4, 2011	REVISED -			SCALE: NONE SHEET NO. 1 OF 2 SHEETS STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					