

TRAFFIC SIGNAL SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12&13)WRS-3	WILL	1235	521
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 62479

ITEM	UNIT	TOTAL QUANTITY	NEW LENOX					MOKENA	FRANKFORT		FIRE PROTECTION DISTRICT		INTERCONNECT	
			MARLEY	SCHOOL-HOUSE	VANCINA	JOLIET	FLASHING BEACON		OWENS	ELSNER	LOCUST	NEW LENOX	FRANKFORT	LOCATION 1
SIGN PANEL - TYPE 1	SQ FT	147.5	15		50	33		13.5	13.5	13.5				
SIGN PANEL - TYPE 2	SQ FT	245	30	60	30	30		50	15	30				
WOOD SIGN SUPPORT	FOOT	19					19							
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	21240	566	521	470	576		477	548	507			7857	9718
CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	31		10	21									
CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	301	53	15	88	35		26	24	60				
CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	371	25	75	61	25		25	135	25				
CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	4665	251	291	367	202		225	242	209			1129	1749
CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	183		33	21				129					
CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	131		71	16			24	20					
CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	2923	444	515	423	399		448	224	470				
HANDHOLE	EACH	60	4	4	4	4		4	4	4			15	17
HEAVY-DUTY HANDHOLE	EACH	25	4	4	3	4		4	2	4				
DOUBLE HANDHOLE	EACH	14	2	2	2	2		2	2	2				
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	21643	599	594	561	599		501	668	546			7857	9718
TRANSCEIVER - FIBER OPTIC	EACH	7											4	3
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	7166	1340	1621	195	591		1317	696	1406				
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	10736	1728	2070	1092	920		1957	1138	1831				
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	9903	1322	1286	2067	1536		1262	1053	1377				
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	12577	1669	2493	2071	1146		1915	1523	1760				
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	18986	2508	3356	3564	2540		2796	1810	2412				
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	489	94	45	49	57		37	176	31				
TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	1			1									
TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	1							1					
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	7		3	1			1	2					
TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1							1					
STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2			1				1					
STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	1			1									
STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	2							2					
STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1				1								
STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	4		1	1			2						
STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	3			2	1								
STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	3	2	1										
STEEL MAST ARM ASSEMBLY AND POLE, 58 FT.	EACH	1		1										
STEEL MAST ARM ASSEMBLY AND POLE, 60 FT.	EACH	1								1				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL SUMMARY OF QUANTITIES
US RTE. 30 (LINCOLN HIGHWAY)

SCALE : 1" = NTS
DATE : 10/12/2010
DRAWN BY : RG
DESIGNED BY : GB
CHECKED BY : ZH