F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	15VB-1-R-1	COOK	243	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 62388

SUMMARY OF QUANTITIES

	CODE NO.	ITEM DESCRIPTION	UNIT	URBAN TOTAL QTY.	80% FEDERAL 20% STATE (ACM) ROADWAY J000-2A	BRIDGE X371-2A	RETAINING WALL Y007	TRAFFIC SIG. INTERCON. Y031-1F	80% FED 15% STATE 5% OAK LAWN (ACBRF) SW HWY @ RIDGELAND YO31-1F	100% OAK LAWN (ACM) LIGHTING YO30-1E	100% CHICAGO RIDGE (ACM) LIGHTING YO30-1E	EMERGENCY PRE-EMPTION Y031-3D	PED. PUSH BUTTONS Y031-1F	BRIDGE SW BARRIER SFTY-2A
*	M8101050	CONDUIT PUSHED, 50MM DIA., GALVANIZED STEEL	METER	101					101					
*	M8100060	CONDUIT IN TRENCH, 50MM DIA., GALVANIZED STEEL	METER	146					146					
*	M8100070	CONDUIT IN TRENCH, 65MM DIA., GALVANIZED STEEL	METER	6					6					
*	M8100100	CONDUIT IN TRENCH, 100MM DIA., GALVANIZED STEEL	METER	12					12					
*	M8101040	CONDUIT PUSHED, 40MM DIA., GALVANIZED STEEL	METER	28					14				14	
*	M8101060	CONDUIT PUSHED, 65MM DIA., GALVANIZED STEEL	METER	3					3					
*	M8101070	CONDUIT PUSHED, 75MM DIA., GALVANIZED STEEL	METER	88					6		82			
*	M8101090	CONDUIT PUSHED, 100MM DIA., GALVANIZED STEEL	METER	124					124					
*	M8120230	CONDUIT EMBEDDED IN STRUCTURE, 50 MM DIA. PVC	METER	29					29					
*	M8120250	CONDUIT EMBEDDED IN STRUCTURE, 75 MM DIA. PVC	METER	2							2			
*	M8130120	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 150MM X 150MM X 100MM	EACH	8							8			
*	M8180143	AERIAL CABLE, 3-1/C NO. 4, ALUMINUM, WITH MESSENGER WIRE	METER	656						115	541			
3 *	M8130185	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 300MM X 250MM X 150MM	EACH	2							2 3			
*	M8190200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	METER	440				140		63	237			
*	M8301130	LIGHT POLE, ALUMINUM, 15.2M M.H., 4.5M MAST ARM	EACH	3						1	2			
*	M8305020	LIGHT POLE, ALUMINUM, 14.5M M.H., 2.5M MAST ARM	EACH	8							8			
*	M8305050	LIGHT POLE, ALUMINUM, 14.5M M.H., 4.5M MAST ARM	EACH	1							1			
*	M8307390	LIGHT POLE, WOOD, 18.30 METER, CLASS 4	EACH	1							1			
*	M8307420	LIGHT POLE, WOOD, 18.30 METER, CLASS 4, WITH 4.5 METER MAST ARM	EACH	8						3	5			
*	M8307570	LIGHT POLE, WOOD, 30.48 METER, CLASS 2, WITH 4.5 METER MAST ARM	EACH	8							8			
*	M8360100	LIGHT POLE FOUNDATION, 600MM DIAMETER	METER	9						3	6			
*	M8380095	BREAKAWAY DEVICE, TRANSFORMER BASE, 381MM BOLT CIRCLE	EACH	3						1	2			
*	M8731210	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	METER	585					385				200	
*	M8731220	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	METER	962					681				281	
*	M8731240	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	METER	649					649					
*	M8731250	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	METER	660					660					
*	M8731300	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	METER	771					771					
*	M8731800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	METER	7					7					
*	M8750450	TRAFFIC SIGNAL POST, GALVANIZED STEEL 3.00 METER	EACH	2					2					
*	M8750510	TRAFFIC SIGNAL POST, GALVANIZED STEEL 4.85 METER	EACH	4				2	2					
*	M8770740	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 9.14 METER	EACH	1					1					
*	M8770745	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 9.75 METER	EACH	1					1					

* SPECIALTY ITEM

3 Rev. 1-8-10

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAU 3578 (SOUTHWEST HIGHWAY)
OVER B&O RAILROAD AND STONY CREEK
SUMMARY OF QUANTITIES

SCALE: DRAWN BY: DES
DATE: 6/17/09 CHECKED BY: JJC

PATRICK ENGINEERING INC. LISLE, ILLINOIS

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