LOCATION OF WORK: INTERSTATE I-90 AT SAYRE AVE.-COOK COUNTY

100% FED. URBAN X781-2A J000-2A

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	1414B	COOK	74	4
STA.		TO STA.		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60384

SUMMARY OF QUANTITIES

	Code No.	Item	Unit	Total Qty.	CONSTRUCTION TYPE CODES Rdwy. J000-2A	Bridge	LIGHTING
	70300570	PAVEMENT MARKING TAPE,TYPE III, 24"	FOOT	95	95		
	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,019	1,019		
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	750	750		
	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	300	300		
*	72000300	SIGN PANEL-TYPE 3	SQ FT	529	529		
*	73304000	OVERHEAD SIGN STRUCTURE-BRIDGE MOUNTED	FOOT	72	72		
*	73602000	REMOVE OVERHEAD SIGN STRUCTURE-BRIDGE MOUNTED	EACH	4	4		
*	78000200	THERMOPLASTIC PAVEMENT MARKING-LINE 4"	FOOT	224	224		
*	78000650	THERMOPLASTIC PAVEMENT MARKING-LINE 24"	FOOT	39	39		
*	78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-LINE 4"	FOOT	624	624		
*	78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-LINE 6"	FOOT	207	207		
*	78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B-LINE 24"	FOOT	46	46		
	78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	36	36		
	78300100	PAVEMENT MARKING REMOVAL	SQ FT	261	261		
*	81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	320			320
*	81300220	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" x 6" x 4"	EACH	8			8
*	81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" x 10" x 6"	EACH	4			4
*	81300730	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 16" x 14" x 6"	EACH	4			4
*	81700110	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 1/C NO.10	FOOT	1,784			1,784
*	81800300	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE	FOOT	370			370
*	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	320			320
*	82107100	UNDERPASS LUMINAIRE, 70 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	8			8
*	83057350	LIGHT POLE, WOOD, 60 FOOT, CLASS 4	EACH	4			4
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.5	0.5	
**	Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	5	5		
	Z0018800	DRAINAGE SYSTEM	L SUM	1		1	
	Z0018940	DRILL EXISTING MANHOLE OR HANDHOLE	EACH	8			8
	Z0022800	FENCE REMOVAL	FOOT	124	124		
	Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2		
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	0.5	0.5	
	Z0065730	SLOPE WALL SLURRY PUMPING	CU YD	10.7		10.7	
△	Z0076600	TRAINEES	HOUR	500	500		
*	X0322141	REMOVE TEMPORARY WOOD POLE	EACH	4			4
*	X0322194	POLYMER MODIFIED PORTLAND CEMENT MORTAR	SQ FT	60		60	
	X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	30	30		
*	X0322683	CONCRETE FOUNDATION 24" DIA.	FOOT	36			36

△ TRAINEES Y080

** NON PARTICIPATING (100% STATE)

100% FED. URBAN X781-2A J000-2A

SUMMARY OF QUANTITIES

	Code No.	Item	Unit	Total Qty.	CONSTRUCTION TYPE CODES Rdwy. J000-2A	Bridge	LIGHTING
*	X0322689	POLE, STEEL, ANCHOR BASE, 10" DIA., 7-GAUGE, 34'-6"	EACH	4			4
*	X0322695	MAST ARM, STEEL, STREET LIGHTING, 12 FT.	EACH	6			6
*	X0322700	FUSE, IN-LINE, 10 AMP	EACH	12			12
*	X0323080	DRAINAGE SCUPPERS, DS-12	EACH	16		16	
*	X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	7			7
*	X0325303	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES	SQ FT	300		300	
*	X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES	SQ FT	519		519	
*	X0325494	GALVANIZED STEEL CONDUIT IN TRENCH, 2" DIA., SCH. 40	FOOT	20			20
*	81900302	TRENCH AND BACKFILL WITH SCREENINGS OR SAND	FOOT	20			20
*	X0329888	REMOVE EXISTING STREET LIGHTING EQUIPMENT	L SUM	1			1
*	X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	0.5	0.5	
*	70106800	CHANGEABLE MESSAGE SIGN	CAL MO	4	4		
*	81000600	CONDUIT IN TRENCH, 2" DIA.,GALVANIZED STEEL	FOOT	140			140
*	81100320	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL (PVC COATED)	FOOT	181			181
*	81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	677			677
*	X8160370	UNIT DUCT, WITH 3-1/C NO. 4 AND 1/C NO. 6 GROUND, 600 V (EPR - TYPE RHW), 1 1/4" DIA., POLYETHYLENE	FOOT	372			372
*	X8210305	PROTECTION AND MAINTENANCE OF EXISTING UNDERPASS LIGHTING	L SUM	1			1
*	X8210450	LUMINAIRE, STREET LIGHTING, HIGH PRESSURE SODIUM VAPOR, 310 WATT, 240 VOLT	EACH	6			6
*	84200600	REMOVAL OF EXISTING LIGHTING UNIT, NO SALVAGE	EACH	8			8
*	X0326326	CABLE IN CONDUIT, TRIPLEX, 2-1/C NO. 6 AND 1-1/C NO.8 GROUND	FOOT	558			558
*	X0326327	POLE, STEEL, ANCHOR BASE, 8-1/2" DIAMETER, 7-GAUGE, 32'-6"	EACH	2			2
*	X0326324	REMOVE AND REPLACE WEATHER STATION SENSORS	L SUM	1	1		

* SPECIALTY ITEM

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SAYRE AVENUE OVER I-90

SUMMARY OF QUANTITIES

SCALE: NONE DRAWN BY TCK
DATE JAN. 2009 CHECKED BY PML

PATRICK ENGINEERING INC. LISLE, ILLINOIS

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