

90% FED.  
10% STATE

SUMMARY OF QUANTITIES

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CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				URBAN	
				(25-3,4R)	(25-3)PB
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1746	1746	
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	49	49	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	11	11	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2	2	
* <del>81028350</del>	<del>UNDERGROUND CONDUIT, PVC, 2" DIA.</del>	<del>FOOT</del>	<del>970</del>	<del>970</del>	
* <del>81026000</del>	<del>CONDUIT IN TRENCH, 2" DIA., PVC</del>	<del>FOOT</del>	<del>385</del>	<del>385</del>	
* <del>81021350</del>	<del>CONDUIT PUSHED, 2" DIA., PVC</del>	<del>FOOT</del>	<del>585</del>	<del>585</del>	
* <del>81021350</del>	<del>CONDUIT PUSHED, 3" DIA., PVC</del>	<del>FOOT</del>	<del>290</del>	<del>290</del>	
* <del>81018370</del>	<del>UNDERGROUND CONDUIT PVC, 3" DIA.</del>	<del>FOOT</del>	<del>220</del>	<del>220</del>	
* 81100605	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL	FOOT	30	30	
* 81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	13260	13260	
* 81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	4	4	
* 81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	376	376	
* 81603030	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	5605	5605	
* 81603040	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	5770	5770	
* 81603100	UNIT DUCT, 600V, 4-1C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	600	600	
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	8200	8200	
* 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	16364	16364	
* 81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	31208	31208	
* <del>81900200</del>	<del>TRENCH AND BACKFILL FOR ELECTRICAL WORK</del>	<del>FOOT</del>	<del>9230</del>	<del>9230</del>	
* 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	126	126	
* 82103900	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	21	21	
* 82107300	UNDERPASS LUMINAIRE, 150 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	10	10	
* 82109105	SIGN LIGHTING (HIGH PRESSURE SODIUM)	EACH	18	18	
* 82500360	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 100AMP	EACH	1	1	
* 82500380	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 200AMP	EACH	1	1	
* 83004600	LIGHT POLE, ALUMINUM, 50 FT. M.H., 15 FT. DAVIT ARM	EACH	8	8	
* 83600357	LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 8" X 8"	EACH	29	29	
* 83062730	LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT	EACH	21	21	
* 83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	116	116	
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	24	24	
84200804	REMOVAL OF POLE FOUNDATION	EACH	19	19	
84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	2	2	
84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	2	2	
84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	2	2	
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	4	4	
X0322054	REMOVAL OF PRECAST FLARED END SECTION	EACH	9	9	
X0325571	TRAFFIC CONTROL SUPERVISOR	CAL DA	820	820	
X0326003	TEMPORARY MANHOLE	EACH	1	1	
X0326650	FILLING EXISTING RUMBLE STRIP	FOOT	1298	1298	
X0358300	REMOVE AND RELAY END SECTIONS	EACH	7	7	
X4404400	PAVEMENT REMOVAL (SPECIAL)	SQ YD	29919	29919	
X5041800	CONCRETE ANCHORS	EACH	13	13	

\*SPECIALTY ITEM

CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				URBAN	
				(25-3,4R)	(25-3)PB
X5080600	MECHANICAL SPLICERS	EACH	112		112
X5091730	BRIDGE FENCE RAILING (SPECIAL)	FOOT	520		520
X5510100	STORM SEWER REMOVAL	FOOT	1890	1890	
X6011705	PIPE DRAINS 6" (SPECIAL)	FOOT	200	200	
X6340205	GUARD POSTS REMOVAL	EACH	79	79	
X6370250	CONCRETE BARRIER, VARIABLE CROSS-SECTION 42" HEIGHT	FOOT	1155	1155	
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	1803	1803	
X6650206	WOVEN WIRE FENCE TO BE REMOVED AND RE-ERECTED	FOOT	63	63	
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1	
X7010238	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL MO	675	675	
X7011058	TRAFFIC CONTROL AND PROTECTION FOR ALTERNATE ROUTE SIGNING	CAL MO	27	27	
* X7800605	URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	352	352	
* X7800610	URETHANE PAVEMENT MARKING - LINE 4"	FOOT	43608	43608	
* X7800630	URETHANE PAVEMENT MARKING - LINE 6"	FOOT	54273	54273	
* X7800640	URETHANE PAVEMENT MARKING - LINE 8"	FOOT	8687	8687	
* X7800650	URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1468	1468	
* X7830068	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS, NUMBERS AND SYMBOLS	SQ FT	228	228	
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	38413	38413	
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	46369	46369	
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	8687	8687	
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1122	1122	
* X8360120	LIGHT POLE FOUNDATION, SPECIAL	EACH	47	47	
X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1	1	
* X8950130	MODIFY EXISTING LIGHTING CONTROLLER	EACH	1	1	
XX001249	ORNAMENTAL FENCE	FOOT	501		501
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0016702	DETOUR SIGNING	L SUM	1	1	
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	11	11	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	6	6	
Z0034210	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	9175		9175
Z0050000	REMOVAL AND REINSTALLATION OF EXISTING IMPACT ATTENUATORS	EACH	2	2	
Z0054505	ROCK FILL - REPLACEMENT	TON	155	155	
Z0065000	SETTING PILES IN ROCK	EACH	8		8
Z0076502	TRAFFIC MANAGEMENT SYSTEM	CAL MO	27	27	
Z0076504	TRAFFIC MANAGEMENT SYSTEM INSTALLATION	L SUM	1	1	
+ Z0076600	TRAINEES	HOUR	1500	1500	
Z0078000	WOOD RAIL	FOOT	2091	2091	
* A2C07063	TREE, TAXODIUM DISTICHUM (BALD CYPRESS), CONTAINER GROWN, 3-GALLON	EACH	260	260	
* A2001016	TREE, ACER REBRUM (RED MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	50	50	
* A2001716	TREE, ACER SACCHARUM (SUGAR MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	50	50	
* A2006514	TREE, QUERCLUS BICOLOR (SWAMP WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	50	50	
* B2000264	TREE, ACER GINNALA (AMUR MAPLE), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	50	50	

+0042

FILE NAME =	USER NAME = betasy	DESIGNED - ESW	REVISED - 3-24-11	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES, FAI ROUTE 57/70	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\Projects\5770\5770.dwg	PLOT SCALE = 1/8" = 100.0000' / IN.	DRAWN - ESW	REVISED -			57/70	(25-3,4R) AND (25-3)PB	EFFINGHAM	1098	7
	PLOT DATE = 3/24/2011	CHECKED - BRM	REVISED -			CONTRACT NO. 74299		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		