

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(482-2) T5	VERMILION	7	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

70312

**SUMMARY OF QUANTITIES**

LOCATION OF WORK:

FAP 332 IL. RTE. 1 & ATTICA ST. 100% STATE  
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CONSTRUCTION TYPE CODE:

I000-1A Y031-1F

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CODE NO	ITEM	UNIT	TOTAL QUANTITY	I000-1A QUANTITY	Y031-1F QUANTITY
20800150	TRENCH BACKFILL	CU YD	1.5	1.5	
* 42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1,170.0	1,170.0	
* 42400610	TEMPORARY SIDEWALK	SQ FT	624.0	624.0	
* 44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	21.0	21.0	
* 44000600	SIDEWALK REMOVAL	SQ FT	1,184.0	1,184.0	
* 44201377	CLASS C PATCHES, TYPE II, 12 INCH	SQ YD	6.0	6.0	
* 55019500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12"	FOOT	6.0	6.0	
* 55100500	STORM SEWER REMOVAL 12"	FOOT	4.0	4.0	
* 60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	1.0	1.0	
* 60405740	FRAMES AND GRATES TO BE REMOVED	EACH	1.0	1.0	
* 60500060	REMOVING INLETS	EACH	1.0	1.0	
* 60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	21.0	21.0	
67100100	MOBILIZATION	L SUM	1.0		1.0
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1.0		1.0
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1.0		1.0
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1.0		1.0
* 78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	430.0		430.0
* 78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	FOOT	73.0		73.0
* 78300100	PAVEMENT MARKING REMOVAL	SQ FT	90.0		90.0
80500105	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	1.0		1.0
81012300	CONDUIT IN TRENCH, 1" DIA., PVC	FOOT	72.0		72.0
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	175.0		175.0
81013100	CONDUIT IN TRENCH, 5" DIA., PVC	FOOT	18.0		18.0
81021540	CONDUIT, AUGERED 1 1/2" DIA., PVC	FOOT	545.0		545.0
81021570	CONDUIT, AUGERED 3" DIA., PVC	FOOT	215.0		215.0
81400100	HANDHOLE	EACH	5.0		5.0
81400300	DOUBLE HANDHOLE	EACH	1.0		1.0
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	265.0		265.0
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1.0		1.0
86600010	GULFBOX JUNCTION	EACH	2.0		2.0

CODE NO	ITEM	UNIT	TOTAL QUANTITY	I000-1A QUANTITY	Y031-1F QUANTITY
86600020	GULFBOX JUNCTION REMOVAL	EACH	2.0		2.0
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	555.0		555.0
87301235	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 4C	FOOT	932.0		932.0
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1,508.0		1,508.0
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	160.0		160.0
87301515	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3 PAIR	FOOT	945.0		945.0
87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	4.0		4.0
87601200	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE II	EACH	4.0		4.0
87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	1.0		1.0
87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	2.0		2.0
87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1.0		1.0
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12.4		12.4
87800215	CONCRETE FOUNDATION, TYPE D	EACH	3.5		3.5
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	41.0		41.0
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	8.0		8.0
88500100	INDUCTIVE LOOP DETECTOR	EACH	7.0		7.0
88600100	DETECTOR LOOP, TYPE I	FOOT	389.0		389.0
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8.0		8.0
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1.0		1.0
89502380	REMOVE EXISTING HANDHOLE	EACH	4.0		4.0
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	8.0		8.0
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	624.0		624.0
X8801300	SIGNAL HEAD ,POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4.0		4.0
X8801310	SIGNAL HEAD ,POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	8.0		8.0
X8810395	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE,LED, 1-FACE, BRACKET MOUNTED	EACH	6.0		6.0
X8810495	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED	EACH	1.0		1.0

\* SPECIALTY ITEMS