

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
663	(17X)TS-1	SANGAMON	10	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES				URBAN 95% STATE 5% CITY	
CODE NO.	PAY ITEM	CONSTRUCTION TYPE		CODE Y031-1F	
		UNITS	TOTAL		
81306100	JUNCTION BOX, SPECIAL	EACH	1	1	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU. YD.	5	5	
67100100	MOBILIZATION	L SUM	1	1	
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	
* 66900510	BETK-PNAS SOIL ANALYSIS	EACH	2	2	
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	55.0	55.0	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	92.0	92.0	
80500100	SERVICE INSTALLATION, TYPE A	EACH	1	1	
80801400	WOOD POLE, 25 FT., CLASS 4	EACH	1	1	
81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	534.0	534.0	
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	20.0	20.0	
81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	76.0	76.0	
81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	16.0	16.0	
81021570	CONDUIT, AUGERED 3" DIA., PVC	FOOT	166.0	166.0	
81021590	CONDUIT, AUGERED 4" DIA., PVC	FOOT	117.0	117.0	
81400100	HANDHOLE	EACH	3	3	
81400300	DOUBLE HANDHOLE	EACH	1	1	
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	646.0	646.0	
82104250	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, PHOTO-CELL CONTROL, 250 WATT	EACH	4	4	
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1	1	
86400100	TRANSCEIVER - FIBER OPTIC	EACH	1	1	
87100110	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 6F	FOOT	665.0	665.0	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	476.0	476.0	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	941.5	941.5	

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		UNITS	TOTAL		
87301265	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C	FOOT	181.5	181.5	
87301275	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 12C	FOOT	477.5	477.5	
87301525	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 6 PAIR	FOOT	810.0	810.0	
87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	16.0	16.0	
87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	3	3	
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1	1	
87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	3	3	
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9.0	9.0	
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3.0	3.0	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	50.0	50.0	
87900200	DRILL EXISTING HANDHOLE	EACH	1	1	
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	17	17	
X0320872	VIDEO VEHICLE DETECTION SYSTEM	EACH	1	1	
X8170245	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 12	FOOT	810.0	810.0	
X8801300	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2	2	
X8801310	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4	4	
X8801350	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2	2	
X8801400	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	3	3	
X8801435	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED	EACH	1	1	
X8801437	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED	EACH	1	1	
X8801445	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1	1	
X8801447	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	1	
X8801395	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	1	

\* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES  
FAP 663 (Dirksen Parkway)  
Section: (17X)TS-1  
Sangamon County

SCALE: NA  
DATE \*\*DATE\*\*

DRAWN BY  
CHECKED BY

Rev.