

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8146	06-00029-00-TL	SANGAMON	67	35
STA. 31+00		TO STA. 45+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	*	

SHEET NO.

35

Job No. 124-08

Date: 1/29/07

Scale:

Drawn by: D.E.G.

Design by: B.D.

Approved by: R.A.S.

File Name: 01_QUANT

REVISIONS

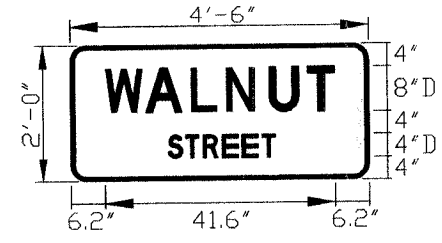
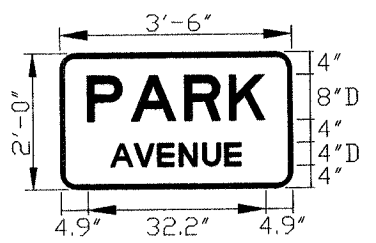


4/12/07

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WALNUT AND PARK, CHATHAM - TRAFFIC SIGNAL QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
72000200	SIGN PANEL, TYPE 1	SQ FT	32
80500100	SERVICE INSTALLATION, TYPE A	EACH	1
81012500	CONDUIT IN TRENCH, 1 1/2" PVC	FOOT	18
81012600	CONDUIT IN TRENCH, 2" PVC	FOOT	25
81012700	CONDUIT IN TRENCH, 2 1/2" PVC	FOOT	9
81012800	CONDUIT IN TRENCH, 3" PVC	FOOT	80
81012900	CONDUIT IN TRENCH, 3 1/2" PVC	FOOT	67
81013000	CONDUIT IN TRENCH, 4" PVC	FOOT	58
81021570	CONDUIT, AUGERED, 3" PVC	FOOT	30
81021580	CONDUIT, AUGERED, 3 1/2" PVC	FOOT	35
81021590	CONDUIT, AUGERED, 4" PVC	FOOT	59
81400100	HANDHOLE	EACH	3
81400300	DOUBLE HANDHOLE	EACH	1
81702110	ELECTRIC CABLE IN CONDUIT 600V, (XLP TYPE USE) 1/C #10	FOOT	1434
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	247
82103250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 250 WATT	EACH	4
85700200	FULL-ACTUATED CONTROLLER AND TYPE 4 CABINET	EACH	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C	FOOT	589
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 5C	FOOT	1231
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 7C	FOOT	797
87301275	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 12C	FOOT	609
87301525	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18, 6 PAIR	FOOT	717
87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3C	FOOT	26
87502700	TRAFFIC SIGNAL POST, ALUMINUM, 16 FT.	EACH	1
87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1
87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	1
87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	2
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	3
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3.5
87800400	CONCRETE FOUNDATION, TYPE E, 30-INCH DIAMETER	FOOT	13.5
87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER	FOOT	39
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	4
88040260	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1
88040330	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 2-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	3
88102830	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED	EACH	4
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	11
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8
X0320872	VIDEO VEHICLE DETECTION SYSTEM	EACH	1
X0323153	ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1/C GREEN	FOOT	396



SUMMARY OF QUANTITIES /STANDARDS
WALNUT STREET & PARK AVENUE
CHATHAM, ILLINOIS