

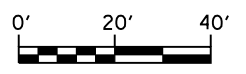
Veterans Parkway & Palomino Road - TRAFFIC SIGNAL QUANTITIES

QUANTITY	UNIT	ITEM
27	SQ YD	PAVED SHOULDER REMOVAL
27	SQ YD	PORTLAND CEMENT CONCRETE SHOULDERS, 9"
76	SQ FT	CONCRETE MEDIAN SURFACE, 4 INCH
18	SQ FT	SIGN PANEL, TYPE 1
18	SQ FT	RELOCATE EXISTING SIGN PANEL, TYPE 1
182	FOOT	UNDERGROUND CONDUIT, PVC, 2" DIA.
1	EACH	MODIFY EXISTING CONTROLLER
1	EACH	UNINTERRUPTIBLE POWER SUPPLY, STANDARD
201	FOOT	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F
1237	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14, 5C
600	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14, 7C
479	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14, 9C
2	EACH	TRAFFIC SIGNAL POST, ALUMINUM, 14 FT.
2	EACH	TRAFFIC SIGNAL POST, ALUMINUM, 15 FT.
2	EACH	TRAFFIC SIGNAL POST, ALUMINUM, 16 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.
12	FOOT	CONCRETE FOUNDATION, TYPE A
10	FOOT	CONCRETE FOUNDATION, TYPE E, 30-INCH DIAMETER

QUANTITY	UNIT	ITEM
33	FOOT	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER
4	EACH	DRILL EXISTING HANDHOLE
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
4	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED
2	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-3 SECTION, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED
10	EACH	TRAFFIC SIGNAL BACKPLATE
1963	FOOT	REMOVE ELECTRIC CABLE FROM CONDUIT
320	FOOT	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
4	EACH	REMOVE EXISTING CONCRETE FOUNDATION
1211	FOOT	ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1/C GREEN
76	SQ FT	CONCRETE MEDIAN SURFACE REMOVAL

SIGNAL CONSTRUCTION NOTES

1. NEW MAST ARMS OVER VETERANS PKWY SHALL BE INSTALLED AND SIGNALS PLACED INTO OPERATION PRIOR TO REMOVAL OF EXISTING MAST ARMS.
2. TWO SIGNAL FACES PER APPROACH SHALL BE PROVIDED AT ALL TIMES DURING CONSTRUCTION.
3. CABLES TO MAST ARMS IN ISLANDS TO BE PULLED AND STORED IN NEAREST HANDHOLE AND INSTALLATION CABLES TO BE REINSTALLED TO BASE OF NEW POSTS AND SPLICED TO NEW CABLES RUNNING UP THE POST.



USER NAME = sparksgw DESIGNED - DRAWN - BDM PLOT SCALE = 40.0000' / in. PLOT DATE = Aug-25-2011 09:07:03AM	DESIGNED - DRAWN - BDM CHECKED - JSA DATE - 7/15/09	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TRAFFIC SIGNAL PLAN VETERANS PKWY. & PALOMINO RD.	F.A. RTE. VAR. * D6 TRAF SIGNAL MOD 2011-1 ILLINOIS FED. AID PROJECT	SECTION * SANGAMON CONTRACT NO. 72E38	COUNTY SANGAMON CONTRACT NO. 72E38	TOTAL SHEETS 42	SHEET NO. 20
SCALE:				SHEET NO. OF SHEETS STA. TO STA.					

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