

BALTIMORE COUNTY – DEPARTMENT OF PUBLIC WORKS

Category 9
 CODE DESCRIPTION

COMMODITY CATALOG

Traffic
 Spec/Unit of Measure

CATEGORY 9 - TRAFFIC

SIGNAL STRUCTURES

901001	FURNISH AND INSTALL 4 FOOT BREAKAWAY PEDESTAL POLE	S.P.	EA
901002	FURNISH AND INSTALL 8 FOOT BREAKAWAY PEDESTAL POLE	S.P.	EA
901003	FURNISH AND INSTALL 10 FOOT BREAKAWAY PEDESTAL POLE	S.P.	EA
901004	FURNISH AND INSTALL 14 FOOT BREAKAWAY PEDESTAL POLE	S.P.	EA
901005	FURNISH AND INSTALL BREAKAWAY PEDESTAL POLE	S.P.	EA
901006	FURNISH AND INSTALL BREAKAWAY BASE SUPPORT SYSTEM FOR SIGNAL STRUCTURE	S.P.	EA
901110	FURNISH AND INSTALL 12 INCH X 28 FOOT STRAIN POLE	S.P.	EA
901111	FURNISH AND INSTALL 12 INCH X 30 FOOT STRAIN POLE	S.P.	EA
901112	FURNISH AND INSTALL 12 INCH X 32 FOOT STRAIN POLE (2 PLY)	S.P.	EA
901113	FURNISH AND INSTALL 14 INCH X 32 FOOT STRAIN POLE (2 PLY)	S.P.	EA
901120	INSTALL STRAIN POLE	0818	EA
901131	CLEAN AND PAINT EXISTING STRAIN POLE	S.P.	EA
901201	FURNISH AND INSTALL STEEL POLE WITH A SINGLE 38 FOOT MAST ARM	S.P.	EA
901202	FURNISH AND INSTALL STEEL POLE WITH A SINGLE 50 FOOT MAST ARM	S.P.	EA
901203	FURNISH AND INSTALL STEEL POLE WITH A SINGLE 60 FOOT MAST ARM	S.P.	EA
901204	FURNISH AND INSTALL STEEL POLE WITH A SINGLE 70 FOOT MAST ARM	S.P.	EA
901210	INSTALL STEEL POLE AND SINGLE MAST ARM	0818	EA
901220	FURNISH AND INSTALL STEEL POLE WITH TWIN 38 FOOT MAST ARMS	S.P.	EA
901222	FURNISH AND INSTALL STEEL POLE WITH TWIN 50 FOOT MAST ARMS	S.P.	EA
901223	FURNISH AND INSTALL STEEL POLE WITH TWIN 50 FOOT AND 60 FOOT MAST ARMS	S.P.	EA
901224	FURNISH AND INSTALL STEEL POLE WITH TWIN 50 FOOT AND 70 FOOT MAST ARMS	S.P.	EA
901230	INSTALL STEEL POLE AND TWIN MAST ARMS	0818	EA
901241	FURNISH AND INSTALL STEEL POLE WITH TRIPLE MAST ARMS	S.P.	EA
901243	INSTALL STEEL POLE WITH A TRIPLE MAST ARMS	0818	EA
901250	INSTALL MAST ARM ON EXISTING STEEL POLE	0818	EA
901261	CLEAN AND PAINT EXISTING MAST ARMS AND STEEL POLE	S.P.	EA
901301	FURNISH AND INSTALL 12 INCH X 40 FOOT WOOD POLE WITH BACK GUY	S.P.	EA
901302	FURNISH AND INSTALL BACK GUY	S.P.	EA
901309	ADJUST BACK GUY	S.P.	EA
901310	RELOCATE WOOD POLE	S.P.	EA
901401	FURNISH AND INSTALL 10 FOOT LIGHTING ARM ON SIGNAL STRUCTURE	S.P.	EA
901402	FURNISH AND INSTALL 12 FOOT LIGHTING ARM ON SIGNAL STRUCTURE	S.P.	EA
901403	FURNISH AND INSTALL 15 FOOT LIGHTING ARM ON SIGNAL STRUCTURE	S.P.	EA
901404	FURNISH AND INSTALL 20 FOOT LIGHTING ARM ON SIGNAL STRUCTURE	S.P.	EA
901405	INSTALL LIGHTING ARM ON SIGNAL STRUCTURE	S.P.	EA
901601	CUT, CLEAN, GALVANIZE, AND CAP TRAFFIC SIGNAL STRUCTURE	S.P.	EA
901602	3/4 INCH TO 3 INCH BLIND COUPLING FOR TRAFFIC SIGNAL STRUCTURE WELDED AND GALVINIZED	S.P.	EA
901605	GROUT EXISTING BASE	S.P.	EA
901606	FURNISH AND INSTALL CONCRETE FOUNDATION, MIX NO. 6	S.P.	CY

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SIGNALS

902001	INSTALL 8 INCH 1 WAY 3 SECTION (R, Y, G) SIGNAL HEAD - SPAN MOUNT	0814	EA
902002	INSTALL 12 INCH 1 WAY 3 SECTION (R, Y, G) SIGNAL HEAD - SPAN MOUNT	0814	EA
902003	INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) SIGNAL HEAD - SPAN MOUNT	0814	EA
902004	INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) SIGNAL HEAD - SPAN MOUNT	0814	EA
902005	INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) SIGNAL HEAD - SPAN MOUNT	0814	EA
902006	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,W/8"Y) SIGNAL HEAD - SPAN MOUNT	0814	EA
902007	INSTALL 12 INCH 1 WAY 1 SECTION (Y) SIGNAL HEAD - SPAN MOUNT	0814	EA
902008	INSTALL 12 INCH 1 WAY 1 SECTION (R) SIGNAL HEAD - SPAN MOUNT	0814	EA
902009	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) OPTICALLY PROGRAMMED SIGNAL HEAD - SPAN MOUNT	0814	EA
902010	INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - SPAN MOUNT	0814	EA
902011	INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - SPAN MOUNT	0814	EA
902012	INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - SPAN MOUNT	0814	EA
902021	INSTALL 8 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902022	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902023	INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902024	INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902025	INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902026	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,W/8"Y) SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902027	INSTALL 12 INCH 1 WAY 1 SECTION (Y) SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902028	INSTALL 12 INCH 1 WAY 1 SECTION (R) SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902029	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) OPTICALLY PROGRAMMED SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902030	INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902031	INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902032	INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - MAST ARM MOUNT	0814	EA
902041	INSTALL 8 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902042	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902043	INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902044	INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902045	INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902046	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,W/8"Y) SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902047	INSTALL 12 INCH 1 WAY 1 SECTION (Y) SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902048	INSTALL 12 INCH 1 WAY 1 SECTION (R) SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902049	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) OPTICALLY PROGRAMMED SIGNAL HEAD - PEDESTAL MOUNT	0814	EA
902050	INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - PEDESTAL MOUNT	0814	EA

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902051	INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902055	INSTALL 1 WAY 1 SECTION PEDESTRIAN SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902056	INSTALL 2 WAY 1 SECTION PEDESTRIAN SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902061	INSTALL 8 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - POLE MOUNT		0814	EA
902062	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - POLE MOUNT		0814	EA
902063	INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) SIGNAL HEAD - POLE MOUNT		0814	EA
902064	INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) SIGNAL HEAD - POLE MOUNT		0814	EA
902065	INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) SIGNAL HEAD - POLE MOUNT		0814	EA
902066	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,W/8"Y) SIGNAL HEAD - POLE MOUNT		0814	EA
902067	INSTALL 12 INCH 1 WAY 1 SECTION (Y) SIGNAL HEAD - POLE MOUNT		0814	EA
902068	INSTALL 12 INCH 1 WAY 1 SECTION (R) SIGNAL HEAD - POLE MOUNT		0814	EA
902069	INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) OPTICALLY PROGRAMMED SIGNAL HEAD - POLE MOUNT		0814	EA
902070	INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - POLE MOUNT		0814	EA
902071	INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - POLE MOUNT		0814	EA
902075	INSTALL 1 WAY 1 SECTION PEDESTRIAN SIGNAL HEAD - POLE MOUNT		0814	EA
902076	INSTALL 2 WAY 1 SECTION PEDESTRIAN SIGNAL HEAD - POLE MOUNT		0814	EA
902080	INSTALL SIGNAL HEAD (ANY TYPE) - NON OPTICALLY PROGRAMMED		0814	EA
902081	INSTALL SIGNAL HEAD (ANY TYPE) - OPTICALLY PROGRAMMED		0814	EA
902101	FURNISH AND INSTALL 8 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - SPAN MOUNT		0814	EA
902102	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - SPAN MOUNT		0814	EA
902103	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) SIGNAL HEAD - SPAN MOUNT		0814	EA
902104	FURNISH AND INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) SIGNAL HEAD - SPAN MOUNT		0814	EA
902105	FURNISH AND INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) SIGNAL HEAD - SPAN MOUNT		0814	EA
902106	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,W/8"Y) SIGNAL HEAD - SPAN MOUNT		0814	EA
902107	FURNISH AND INSTALL 12 INCH 1 WAY 1 SECTION (Y) SIGNAL HEAD - SPAN MOUNT		0814	EA
902108	FURNISH AND INSTALL 12 INCH 1 WAY 1 SECTION (R) SIGNAL HEAD - SPAN MOUNT		0814	EA
902109	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) OPTICALLY PROGRAMMED SIGNAL HEAD - SPAN MOUNT		0814	EA
902110	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - SPAN MOUNT		0814	EA
902111	FURNISH AND INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - SPAN MOUNT		0814	EA
902112	FURNISH AND INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - SPAN MOUNT		0814	EA
902121	FURNISH AND INSTALL 8 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902122	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902123	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902124	FURNISH AND INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) SIGNAL HEAD - MAST ARM MOUNT		0814	EA

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902125	FURNISH AND INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902126	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,W/8"Y) SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902127	FURNISH AND INSTALL 12 INCH 1 WAY 1 SECTION (Y) SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902128	FURNISH AND INSTALL 12 INCH 1 WAY 1 SECTION (R) SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902129	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) OPTICALLY PROGRAMMED SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902130	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902131	FURNISH AND INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902132	FURNISH AND INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - MAST ARM MOUNT		0814	EA
902141	FURNISH AND INSTALL 8 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902142	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902143	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902144	FURNISH AND INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902145	FURNISH AND INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902146	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,W/8"Y) SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902147	FURNISH AND INSTALL 12 INCH 1 WAY 1 SECTION (Y) SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902148	FURNISH AND INSTALL 12 INCH 1 WAY 1 SECTION (R) SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902149	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) OPTICALLY PROGRAMMED SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902150	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902151	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902155	FURNISH AND INSTALL 1 WAY 1 SECTION PEDESTRIAN SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902156	FURNISH AND INSTALL 2 WAY 1 SECTION PEDESTRIAN SIGNAL HEAD - PEDESTAL MOUNT		0814	EA
902161	FURNISH AND INSTALL 8 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - POLE MOUNT		0814	EA
902162	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) SIGNAL HEAD - POLE MOUNT		0814	EA
902163	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) SIGNAL HEAD - POLE MOUNT		0814	EA
902164	FURNISH AND INSTALL 12 INCH 1 WAY 4 SECTION (R,Y,G,GA) SIGNAL HEAD - POLE MOUNT		0814	EA
902165	FURNISH AND INSTALL 12 INCH 1 WAY 5 SECTION (R,Y,G,YA,GA) SIGNAL HEAD - POLE MOUNT		0814	EA
902166	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,W/8"Y) SIGNAL HEAD - POLE MOUNT		0814	EA
902167	FURNISH AND INSTALL 12 INCH 1 WAY 1 SECTION (Y) SIGNAL HEAD - POLE MOUNT MOUNT		0814	EA
902168	FURNISH AND INSTALL 12 INCH 1 WAY 1 SECTION (R) SIGNAL HEAD - POLE MOUNT MOUNT		0814	EA
902169	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R,Y,G) OPTICALLY PROGRAMMED SIGNAL HEAD - POLE MOUNT		0814	EA
902170	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (RA,YA,GA) OPTICALLY PROGRAMMED SIGNAL HEAD - POLE MOUNT		0814	EA

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CODE	DESCRIPTION	Spec/Unit of Measure	
902171	FURNISH AND INSTALL 12 INCH 1 WAY 3 SECTION (R.Y.G.GA) OPTICALLY PROGRAMMED SIGNAL HEAD - POLE MOUNT	0814	EA
902175	FURNISH AND INSTALL 1 WAY 1 SECTION PEDESTRIAN SIGNAL HEAD - POLE MOUNT	0814	EA
902176	FURNISH AND INSTALL 2 WAY 1 SECTION PEDESTRIAN SIGNAL HEAD - POLE MOUNT	0814	EA
902280	FURNISH AND INSTALL SIGNAL HEAD (ANY TYPE) – NON OPTICALLY PROGRAMMED	0814	EA
902281	FURNISH AND INSTALL SIGNAL HEAD (ANY TYPE) – OPTICALLY PROGRAMMED	0814	EA
902300	RELOCATE ANY SIGNAL HEAD (INCLUDING AIMING AND ADJUSTING)	S.P.	EA
CONDUITS AND HANDHOLE			
903111	FURNISH AND INSTALL 1" ELECTRICAL CONDUIT - GALVINIZED ELBOW	0805	EA
903112	FURNISH AND INSTALL 1" ELECTRICAL CONDUIT - GALVANIZED RISER	0805	LF
903115	FURNISH AND INSTALL 1-1/4" ELECTRICAL CONDUIT - GALVANIZED ELBOW	0805	EA
903116	FURNISH AND INSTALL 1-1/4" ELECTRICAL CONDUIT - GALVANIZED RISER	0805	LF
903117	FURNISH AND INSTALL 1-1/2" ELECTRICAL CONDUIT - GALVANIZED ELBOW	0805	EA
903118	FURNISH AND INSTALL 1-1/2" ELECTRICAL CONDUIT - GALVANIZED RISER	0805	LF
903121	FURNISH AND INSTALL 2 " ELECTRICAL CONDUIT - GALVINIZED ELBOW	0805	EA
903122	FURNISH AND INSTALL 2" ELECTRICAL CONDUIT - GALVANIZED RISER	0805	LF
903131	FURNISH AND INSTALL 3" ELECTRICAL CONDUIT - GALVANIZED ELBOW	0805	EA
903132	FURNISH AND INSTALL 3" ELECTRICAL CONDUIT - GALVANIZED RISER	0805	LF
903141	FURNISH AND INSTALL 4" ELECTRICAL CONDUIT - GALVANIZED ELBOW	0805	EA
903142	FURNISH AND INSTALL 4" ELECTRICAL CONDUIT - GALVANIZED RISER	0805	LF
903211	FURNISH AND INSTALL 1" ELECTRICAL CONDUIT - PVC ELBOW	0805	EA
903212	FURNISH AND INSTALL 1" ELECTRICAL CONDUIT - PVC RISER	0805	LF
903215	FURNISH AND INSTALL 1-1/4" ELECTRICAL CONDUIT - PVC ELBOW	0805	LF
903216	FURNISH AND INSTALL 1-1/4" ELECTRICAL CONDUIT - PVC RISER	0805	EA
903221	FURNISH AND INSTALL 2" ELECTRICAL CONDUIT - PVC ELBOW	0805	EA
903222	FURNISH AND INSTALL 2" ELECTRICAL CONDUIT - PVC RISER	0805	LF
903225	FURNISH AND INSTALL 2-1/2" ELECTRICAL CONDUIT - PVC ELBOW	0805	EA
903226	FURNISH AND INSTALL 2-1/2" ELECTRICAL CONDUIT - PVC RISER	0805	LF
903231	FURNISH AND INSTALL 3" ELECTRICAL CONDUIT - PVC ELBOW	0805	EA
903232	FURNISH AND INSTALL 3" ELECTRICAL CONDUIT - PVC RISER	0805	LF
903241	FURNISH AND INSTALL 4" ELECTRICAL CONDUIT - PVC ELBOW	0805	EA
903242	FURNISH AND INSTALL 4" ELECTRICAL CONDUIT - PVC RISER	0805	LF
903272	FURNISH AND INSTALL 2" U-GUARD - PVC RISER	0805	LF
903273	FURNISH AND INSTALL 3" U-GUARD - PVC RISER	0805	LF
903282	FURNISH AND INSTALL 2" WEATHERHEAD	0805	EA
903283	FURNISH AND INSTALL 3" WEATHERHEAD	0805	EA
903321	FURNISH AND INSTALL 2" PVC ELECTRICAL CONDUIT (SCHEDULE 40) - TRENCHED	S.P.	LF
903322	FURNISH AND INSTALL 2" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - TRENCHED	S.P.	LF
903323	FURNISH AND INSTALL 2" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - SLOTTED	S.P.	LF
903324	FURNISH AND INSTALL 2" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - BORED	S.P.	LF
903325	FURNISH AND INSTALL 2-1/2" PVC ELECTRICAL CONDUIT (SCHEDULE 40) - TRENCHED	S.P.	LF
903326	FURNISH AND INSTALL 2-1/2" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - TRENCHED	S.P.	LF
903327	FURNISH AND INSTALL 2-1/2" PVC ELECTRICAL CONDUIT (SCHEDULE 80) -SLOTTED	S.P.	LF

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903328	FURNISH AND INSTALL 2-1/2" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - BORED	S.P.	LF
903331	FURNISH AND INSTALL 3" PVC ELECTRICAL CONDUIT (SCHEDULE 40) - TRENCHED	S.P.	LF
903332	FURNISH AND INSTALL 3" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - TRENCHED	S.P.	LF
903333	FURNISH AND INSTALL 3" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - BORED	S.P.	LF
903334	FURNISH AND INSTALL 3" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - SLOTTED	S.P.	LF
903341	FURNISH AND INSTALL 4" PVC ELECTRICAL CONDUIT (SCHEDULE 40) - TRENCHED	S.P.	LF
903342	FURNISH AND INSTALL 4" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - TRENCHED	S.P.	LF
903343	FURNISH AND INSTALL 4" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - SLOTTED	S.P.	LF
903344	FURNISH AND INSTALL 4" PVC ELECTRICAL CONDUIT (SCHEDULE 80) - BORED	S.P.	LF
903604	FURNISH AND INSTALL JUNCTION BOX - 6 INCH X 6 INCH X 4 INCH	0811	EA
903614	FURNISH AND INSTALL JUNCTION BOX - 8 INCH X 8 INCH X 4 INCH	0811	EA
903616	FURNISH AND INSTALL JUNCTION BOX - 8 INCH X 8 INCH X 6 INCH	0811	EA
903624	FURNISH AND INSTALL JUNCTION BOX - 10 INCH X 10 INCH X 4 INCH	0811	EA
903626	FURNISH AND INSTALL JUNCTION BOX - 10 INCH X 10 INCH X 6 INCH	0811	EA
903634	FURNISH AND INSTALL JUNCTION BOX - 12 INCH X 12 INCH X 4 INCH	0811	EA
903636	FURNISH AND INSTALL JUNCTION BOX - 12 INCH X 12 INCH X 6 INCH	0811	EA
903801	FURNISH AND INSTALL 1" GALVANIZED STEEL ELECTRICAL CONDUIT (DETECTOR WIRE)	S.P.	LF
903803	FURNISH AND INSTALL 1" LIQUID TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT	S.P.	LF
903811	FURNISH AND INSTALL CONNECTOR KIT - TYPE 1	0810	EA
903812	FURNISH AND INSTALL CONNECTOR KIT - TYPE 2	0810	EA
903813	FURNISH AND INSTALL CONNECTOR KIT - TYPE 3	0810	EA
903814	FURNISH AND INSTALL CONNECTOR KIT - TYPE 4	0810	EA
903820	INSTALL TRAFFIC SIGNAL HANDBOX (PULLBOX)	S.P.	EA
903821	FURNISH AND INSTALL TRAFFIC SIGNAL HANDBOX (PULLBOX)	S.P.	EA
903822	ADJUST EXISTING TRAFFIC SIGNAL HANDBOX (PULLBOX)	S.P.	EA
903823	POUR 8 INCH CONCRETE COLLAR AROUND EXISTING COUNTY HANDBOX (3' X 3' X 8")	S.P.	SF
WIRING			
904001	FURNISH AND INSTALL DUCT CABLE - 6 CONDUCTOR (NO. 2 AWG)	0810	LF
904002	FURNISH AND INSTALL DUCT CABLE - 6 CONDUCTOR (NO. 4 AWG)	0810	LF
904003	FURNISH AND INSTALL DUCT CABLE - 6 CONDUCTOR (NO. 6 AWG)	0810	LF
904101	FURNISH AND INSTALL GROUND WIRE - 1 CONDUCTOR (NO. 2 AWG, SOLID BARE COPPER)	0810	LF
904102	FURNISH AND INSTALL GROUND WIRE - 1 CONDUCTOR (NO. 4 AWG, SOLID BARE COPPER)	0810	LF
904103	FURNISH AND INSTALL GROUND WIRE - 1 CONDUCTOR (NO. 6 AWG, SOLID BARE COPPER)	0810	LF
904104	FURNISH AND INSTALL GROUND WIRE - 1 CONDUCTOR (NO. 8 AWG, SOLID BARE COPPER)	0810	LF
904105	FURNISH AND INSTALL GROUND WIRE - 1 CONDUCTOR (NO. 10 AWG, SOLID BARE COPPER)	0810	LF
904111	FURNISH & INSTALL GROUND WIRE - 1 CONDUCTOR (NO. 2 AWG, STRANDED BARE COPPER)	0810	LF
904112	FURNISH & INSTALL GROUND WIRE - 1 CONDUCTOR (NO. 4 AWG, STRANDED BARE COPPER)	0810	LF
904113	FURNISH & INSTALL GROUND WIRE - 1 CONDUCTOR (NO. 6 AWG, STRANDED BARE COPPER)	0810	LF
904210	FURNISH AND INSTALL ELECTRICAL CABLE - 1 CONDUCTOR (NO. 6 AWG, RHW)	0810	LF
904212	FURNISH AND INSTALL ELECTRICAL CABLE - 1 CONDUCTOR (NO. 4 AWG, THHN/THWN)	0810	LF
904214	FURNISH AND INSTALL ELECTRICAL CABLE - 1 CONDUCTOR (NO. 8 AWG, THHN/THWN)	0810	LF
904216	FURNISH AND INSTALL ELECTRICAL CABLE - 1 CONDUCTOR (NO. 8 AWG)	0810	LF

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COMMODITY CATALOG

CODE	DESCRIPTION	Spec/Unit of Measure	Traffic
904218	FURNISH AND INSTALL ELECTRICAL CABLE - 1 CONDUCTOR (NO. 14 AWG)	0810	LF
904225	FURNISH AND INSTALL ELECTRICAL CABLE - 2 CONDUCTOR (NO. 12 AWG)	0810	LF
904226	FURNISH AND INSTALL ELECTRICAL CABLE - 2 CONDUCTOR (NO. 14 AWG)	0810	LF
904227	FURNISH AND INSTALL ELECTRICAL CABLE - 2 CONDUCTOR (NO. 14 AWG, ALUMINUM SHIELDED)	0810	LF
904232	FURNISH AND INSTALL ELECTRICAL CABLE - 3 CONDUCTOR (NO. 4 AWG)	0810	LF
904234	FURNISH AND INSTALL ELECTRICAL CABLE - 3 CONDUCTOR (NO. 6 AWG)	0810	LF
904235	FURNISH AND INSTALL ELECTRICAL CABLE - 3 CONDUCTOR (NO. 8 AWG)	0810	LF
904236	FURNISH AND INSTALL ELECTRICAL CABLE - 3 CONDUCTOR (NO. 12 AWG)	0810	LF
904237	FURNISH AND INSTALL ELECTRICAL CABLE - 3 CONDUCTOR (NO. 14 AWG)	0810	LF
904245	FURNISH AND INSTALL ELECTRICAL CABLE - 4 CONDUCTOR (OPTICOM DETECTOR CABLE)	S.P.	LF
904256	FURNISH AND INSTALL ELECTRICAL CABLE - 5 CONDUCTOR (NO. 14 AWG)	0810	LF
904275	FURNISH AND INSTALL ELECTRICAL CABLE - 7 CONDUCTOR (NO. 10 AWG)	0810	LF
904277	FURNISH AND INSTALL ELECTRICAL CABLE - 7 CONDUCTOR (NO. 14 AWG)	0810	LF
904301	FURNISH AND INSTALL 6-PAIR COMMUNICATION CABLE, SELF SUPPORTING (OVERHEAD)	S.P.	LF
904302	FURNISH AND INSTALL 6-PAIR COMMUNICATION CABLE, JELLYFILLED (UNDERGROUND)	S.P.	LF
904311	FURNISH AND INSTALL 12-PAIR COMMUNICATION CABLE, SELF SUPPORTING (OVERHEAD)	S.P.	LF
904312	FURNISH AND INSTALL 12-PAIR COMMUNICATION CABLE, JELLYFILLED (UNDERGROUND)	S.P.	LF
904560	FURNISH AND INSTALL 1 CONDUCTOR #1/0 AWG STRANDED COPPER CABLE	0810	LF
904570	FURNISH AND INSTALL 1 CONDUCTOR #2/0 AWG STRANDED COPPER CABLE	0810	LF
904575	FURNISH AND INSTALL 1 CONDUCTOR #3/0 AWG STRANDED COPPER CABLE	0810	LF
904601	FURNISH AND INSTALL LOOP WIRE ENCASED IN FLEXIBLE TUBING (NO 14 AWG)	0810	LF
904603	FURNISH AND INSTALL SAW CUT FOR SIGNAL (LOOP DETECTOR)	0815	LF
904701	FURNISH AND INSTALL COPPER GROUND ROD - 3/4 INCH DIAMETER X 10 FOOT LENGTH	0804	EA
904702	FURNISH AND INSTALL STEEL SPAN WIRE-1/4 INCH DIAMETER	0819	LF
904703	FURNISH AND INSTALL STEEL SPAN WIRE-3/8 INCH DIAMETER	0819	LF

SIGNAL DETECTION

905001	INSTALL PUSHBUTTON AND SIGN	0817	EA
905101	FURNISH AND INSTALL PUSHBUTTON AND SIGN	S.P.	EA
905102	FURNISH AND INSTALL MICROLOOP PROBE SET	S.P.	SET
905103	FURNISH AND INSTALL OPTICOM EYE	S.P.	EA
905104	FURNISH AND INSTALL FIREHOUSE PUSHBUTTON	S.P.	EA
905300	REMOVE PRESSURE DETECTOR	S.P.	EA

CONTROLLER/CABINETS/EQUIPMENT

906001	INSTALL CONTROLLER AND CABINET - POLE MOUNT	0816	EA
906002	INSTALL CONTROLLER AND CABINET - BASE MOUNT	0816	EA
906003	INSTALL TWO CIRCUIT FLASHER CABINET - POLE MOUNT	0816	EA
906010	INSTALL METER SOCKET	0807	EA
906210	FURNISH AND INSTALL METER SOCKET	0807	EA
906221	FURNISH AND INSTALL 6" X 6" X 24" STAINLESS STEEL WEATHER TIGHT TROUGH	0807	EA
906222	FURNISH AND INSTALL REMOTE SERVICE CONTROL AND DISTRIBUTION EQUIPMENT	0807	EA
906223	FURNISH & INSTALL CONTROL AND DISTRIBUTION EQUIP(120/240V, 1PHASE 3 WIRE SYSTEM)	0807	EA

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Traffic

CODE DESCRIPTION

Spec./Unit of Measure

906231	FURNISH AND INSTALL 30 AMP DISCONNECT SWITCH, SINGLE PHASE	0807	EA
906233	FURNISH AND INSTALL 30 AMP DISCONNECT SWITCH, 3 PHASE	0807	EA
906261	FURNISH AND INSTALL 60 AMP DISCONNECT SWITCH, SINGLE PHASE	0807	EA
906263	FURNISH AND INSTALL 60 AMP DISCONNECT SWITCH, 3 PHASE	0807	EA

MISCELLANEOUS SIGNAL MAINTENANCE ITEMS

907010	SIGNAL TECHNICIAN LABOR	S.P.	HR
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SIGNING

908101	FURNISH AND INSTALL SHEET ALUMINUM SIGNS	0813	SF
908105	FURNISH AND INSTALL EXTRUDED ALUMINUM SIGNS	0813	SF
908201	FURNISH AND INSTALL GALVANIZED STEEL POST, 12' U-CHANNEL	0802	EA
908202	FURNISH AND INSTALL WOOD SIGN SUPPORTS 4 INCH X 4 INCH	0812	LF
908203	FURNISH AND INSTALL WOOD SIGN SUPPORTS 4 INCH X 6 INCH	0812	LF
908204	FURNISH AND INSTALL WOOD SIGN SUPPORTS 6 INCH X 6 INCH	0812	LF
908205	FURNISH AND INSTALL WOOD SIGN SUPPORTS 6 INCH X 8 INCH	0812	EA
908206	REMOVE WOOD SIGN SUPPORTS	0812	EA
908302	FURNISH AND INSTALL SPAN MOUNTED SIGN (INCLUDES HARDWARE)	0813	EA
908303	FURNISH AND INSTALL MAST ARM MOUNTED SIGN (INCLUDES HARDWARE)	0813	EA
908311	OVERLAY EXISTING GROUND MOUNTED SIGNS	0813	SF
908312	OVERLAY EXISTING OVERHEAD SIGNS	0813	SF
908321	MODIFY MESSAGE ON EXISTING GROUND MOUNTED SIGN - EACH CHARACTER	0813	EA
908322	MODIFY MESSAGE ON EXISTING GROUND MOUNTED SIGN - EACH SHIELD	0813	EA
908325	MODIFY MESSAGE ON EXISTING OVERHEAD SIGNS - EACH CHARACTER	0813	EA
908326	MODIFY MESSAGE ON EXISTING OVERHEAD SIGNS - EACH SHIELD	0813	EA
908411	INSTALL OVERHEAD SHEET ALUMINUM SIGN (INCLUDES HARDWARE)	0813	SF
908412	INSTALL GROUND MOUNTED SHEET ALUMINUM SIGN (INCLUDES HARDWARE)	0813	SF
908414	BAND SIGN TO EXISTING STRUCTURE	0813	EA
908501	INSTALL FIBEROPTIC SIGN	0814	SF
908502	FURNISH AND INSTALL FIBEROPTIC BLANK-OUT SIGN	0814	SF
908601	REMOVE EXISTING GROUND MOUNTED SIGNS AND SUPPORTS	0813	SF
908602	REMOVE SIGNS FROM EXISTING OVERHEAD STRUCTURE	0813	SF
908801	FURNISH AND INSTALL POST MOUNTED DELINEATORS	0813	EA
908802	FURNISH AND INSTALL W-BEAM BARRIER MOUNTED MARKERS	0813	EA
908901	RELOCATE EXISTING GROUND MOUNTED SIGN	0813	SF
908902	RELOCATE EXISTING OVERHEAD SIGN ON STRUCTURE	0813	SF
908903	RELOCATE EXISTING SIGN (ANY TYPE)	S.P.	SF

PAVEMENT MARKINGS

909501	FURNISH AND INSTALL PAVEMENT MARKING TAPE - ARROW	S.P.	EA
909502	FURNISH AND INSTALL PAVEMENT MARKING TAPE - LETTER	S.P.	EA
909503	FURNISH AND INSTALL 24" THERMOPLASTIC PAVEMENT MARKING TAPE (WHITE)	S.P.	LF
909504	FURNISH AND INSTALL 12" THERMOPLASTIC PAVEMENT MARKING TAPE (WHITE)	S.P.	LF
909505	FURNISH AND INSTALL 4" THERMOPLASTIC PAVEMENT MARKING TAPE (WHITE)	S.P.	LF

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Traffic

CODE	DESCRIPTION	Spec/Unit of Measure	
909506	FURNISH AND INSTALL 4" THERMOPLASTIC PAVEMENT MARKING TAPE (YELLOW)	S.P.	LF
909507	REMOVE EXISTING PAVEMENT MARKING (ANY TYPE OR WIDTH)	S.P.	LF
909508	REMOVE EXISTING PAVEMENT MARKING TAPE (ANY TYPE ARROW OR ANY LETTER)	S.P.	EA

LIGHTING

910001	FURNISH AND INSTALL 175 WATT MERCURY VAPOR LAMP AND LUMINAIRE	0806	EA
910002	FURNISH AND INSTALL 250 WATT MERCURY VAPOR LAMP AND LUMINAIRE	0806	EA
910003	FURNISH AND INSTALL 400 WATT MERCURY VAPOR LAMP AND LUMINAIRE	0806	EA
910010	FURNISH AND INSTALL 250 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE	0806	EA
910012	FURNISH AND INSTALL 400 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE	0806	EA
910320	FURNISH AND INSTALL 20' LIGHTING ARM	S.P.	EA
910330	INSTALL ANY LENGTH LIGHTING ARM	S.P.	EA
910335	FURNISH AND INSTALL ANY LENGTH LIGHTING ARM	S.P.	EA

REMOVALS

911101	REMOVE AND SALVAGE OF EXISTING CABINET AND CONTROLLER - BASE MOUNTED	S.P.	EA
911102	REMOVE AND SALVAGE OF EXISTING CABINET AND CONTROLLER - POLE MOUNTED	S.P.	EA
911103	REMOVE AND SALVAGE OF EXISTING CABINET (ANY TYPE)	S.P.	EA
911131	REMOVE AND SALVAGE OF STRAIN POLE	S.P.	EA
911132	REMOVE AND SALVAGE OF STRAIN POLE (INCLUDES REMOVAL OF FOUNDATION)	S.P.	EA
911141	REMOVE AND SALVAGE OF STEEL POLE AND MAST ARM	S.P.	EA
911142	REMOVE AND SALVAGE OF TRAFFIC STEEL POLE AND MAST ARM (INCLUDES REMOVAL OF FOUNDATION)	S.P.	EA
911143	REMOVE AND SALVAGE OF MAST ARM	S.P.	EA
911151	REMOVE AND SALVAGE OF PEDESTAL POLE	S.P.	EA
911161	REMOVE AND SALVAGE OF SIGNAL HEAD (ANY TYPE)	S.P.	EA
911171	REMOVE AND SALVAGE OF WOOD POLE	S.P.	EA
911301	REMOVE AND SALVAGE OF LIGHTING MAST ARM FROM STEEL POLE	S.P.	EA
911310	REMOVE AND SALVAGE OF FIBEROPTIC SIGN	S.P.	EA
911399	REMOVE AND SALVAGE OF EXISTING SIGNAL EQUIPMENT PER ASSIGNMENT	S.P.	EA
911401	REMOVAL OF CONCRETE FOUNDATIONS FOR UTILITY POLES	S.P.	EA
911411	REMOVAL OF SPAN WIRE AND ASSOCIATED WIRING	S.P.	LF
911412	REMOVAL OF ELECTRICAL SERVICE (CONDUITS, METER SOCKET, DISCONNECT SWITCH & CABLE)	S.P.	EA
911420	REMOVAL OF TRAFFIC SIGNAL HANDBOX	S.P.	EA
911502	REMOVE AND DISPOSE OF STEEL STRUCTURE AND FOUNDATION	S.P.	EA
911599	REMOVE AND DISPOSE OF EXISTING SIGNAL EQUIPMENT PER ASSIGNMENT	S.P.	EA

AS BUILT DRAWINGS

912401	DIGITIZE EXISTING DRAWINGS AND AS BUILT EXISTING TRAFFIC CONTROL DEVICE	S.P.	EA
912402	RESURVEY AND AS BUILT TRAFFIC CONTROL DEVICE	S.P.	EA
912403	USE EXISTING PLAN OR DISK AND AS BUILT TRAFFIC CONTROL DEVICE	S.P.	EA