

LIST OF MATERIALS
TRAFFIC SIGNAL INSTALLATION NO. 1
SCENIC HWY/SR 124 AT MOON RD

MATERIALS	UNIT	QUANTITY
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED/1000FT) A. 3 PAIR, 14 AWG	REEL	1
SIGNAL CABLE (14 AWG) B. 7 CONDUCTOR, PER 1000 FT	REEL	1
18" PEDESTRIAN LED COUNTDOWN SIGNAL HEAD, SIDE BY SIDE	EACH	8
PEDESTRIAN PUSH BUTTON AND SIGN	EACH	2
PEDESTRIAN PUSH BUTTON AND SIGN, WITH DOUBLE PUSH BUTTON STATION ADAPTER	EACH	3
HARDWARE FOR SIDE-OF-POLE MOUNTING, ONE-WAY BRACKET ASSEMBLY	EACH	2
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, TWO-WAY BRACKET ASSEMBLY	EACH	3
PEDESTAL POLE 10 FT	EACH	3
PULL BOX, TP-2	EACH	4
CONDUIT, NONMETL, TP 2, 2 IN	LF	20
LOOP DETECTOR WIRE	REEL	1
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PAY ITEMS	UNIT	QUANTITY
647-1000 TRAFFIC SIGNAL INSTALLATION #1	LUMP	1
682-6120 CONDUIT, RIGID, 2 IN	LF	520
615-1200 DIRECTIONAL BORE - 3 IN	LF	520

LIST OF MATERIALS
TRAFFIC SIGNAL INSTALLATION NO. 2
STONE MOUNTAIN ST AT GWINNETT DR

MATERIALS	UNIT	QUANTITY
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED/1000FT) A. 3 PAIR, 14 AWG	REEL	1
SIGNAL CABLE (14 AWG) B. 7 CONDUCTOR, PER 1000 FT	REEL	1
18" PEDESTRIAN LED COUNTDOWN SIGNAL HEAD, SIDE BY SIDE	EACH	6
PEDESTRIAN PUSH BUTTON AND SIGN	EACH	2
PEDESTRIAN PUSH BUTTON AND SIGN, WITH DOUBLE PUSH BUTTON STATION ADAPTER	EACH	2
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY	EACH	2
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, TWO-WAY BRACKET ASSEMBLY	EACH	2
PEDESTAL POLE 10 FT	EACH	4
PULL BOX, TP-2	EACH	4
CONDUIT, NONMETL, TP 2, 2 IN	LF	25
LOOP DETECTOR WIRE	REEL	1
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PAY ITEMS	UNIT	QUANTITY
647-1000 TRAFFIC SIGNAL INSTALLATION #2	LUMP	1
682-6120 CONDUIT, RIGID, 2 IN	LF	150
615-1200 DIRECTIONAL BORE - 3 IN	LF	150

LIST OF MATERIALS
TRAFFIC SIGNAL INSTALLATION NO. 3
W CROGAN ST/US 29/SR 8 AT LANGLEY DR

MATERIALS	UNIT	QUANTITY
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED/1000FT) A. 3 PAIR, 14 AWG	REEL	1
SIGNAL CABLE (14 AWG) B. 7 CONDUCTOR, PER 1000 FT	REEL	1
18" PEDESTRIAN LED COUNTDOWN SIGNAL HEAD, SIDE BY SIDE	EACH	8
PEDESTRIAN PUSH BUTTON AND SIGN	EACH	4
PEDESTRIAN PUSH BUTTON AND SIGN, WITH DOUBLE PUSH BUTTON STATION ADAPTER	EACH	2
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY	EACH	4
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, TWO-WAY BRACKET ASSEMBLY	EACH	2
PEDESTAL POLE 10 FT	EACH	6
PULL BOX, TP-2	EACH	6
CONDUIT, NONMETL, TP 2, 2 IN	LF	120
LOOP DETECTOR WIRE	REEL	1
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PAY ITEMS	UNIT	QUANTITY
647-1000 TRAFFIC SIGNAL INSTALLATION #3	LUMP	1
682-6120 CONDUIT, RIGID, 2 IN	LF	600
615-1200 DIRECTIONAL BORE - 3 IN	LF	600

LIST OF MATERIALS
TRAFFIC SIGNAL INSTALLATION NO. 4
W PIKE ST/SR 120 AT LANGLEY DR

MATERIALS	UNIT	QUANTITY
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED/1000FT) A. 3 PAIR, 14 AWG	REEL	1
SIGNAL CABLE (14 AWG) B. 7 CONDUCTOR, PER 1000 FT	REEL	1
18" PEDESTRIAN LED COUNTDOWN SIGNAL HEAD, SIDE BY SIDE	EACH	4
PEDESTRIAN PUSH BUTTON AND SIGN	EACH	2
PEDESTRIAN PUSH BUTTON AND SIGN, WITH DOUBLE PUSH BUTTON STATION ADAPTER	EACH	1
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY	EACH	2
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, TWO-WAY BRACKET ASSEMBLY	EACH	1
PEDESTAL POLE 10 FT	EACH	3
PULL BOX, TP-2	EACH	4
CONDUIT, NONMETL, TP 2, 2 IN	LF	20
LOOP DETECTOR WIRE	REEL	1
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PAY ITEMS	UNIT	QUANTITY
647-1000 TRAFFIC SIGNAL INSTALLATION #4	LUMP	1
682-6120 CONDUIT, RIGID, 2 IN	LF	300
615-1200 DIRECTIONAL BORE - 3 IN	LF	300



REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY
SIGNAL PLANS