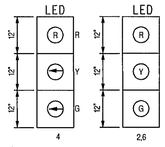
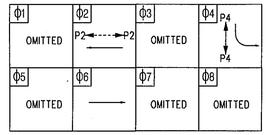
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-4001(7)	330	585

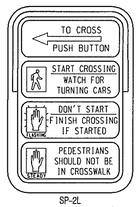
VOID

REQUIRED SIGNAL HEADS



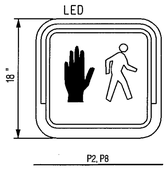
PHASING DIAGRAM



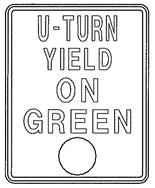


SP-2L
9" x 12"
2 EA.

SP-2R
9" x 12"
2 EA.



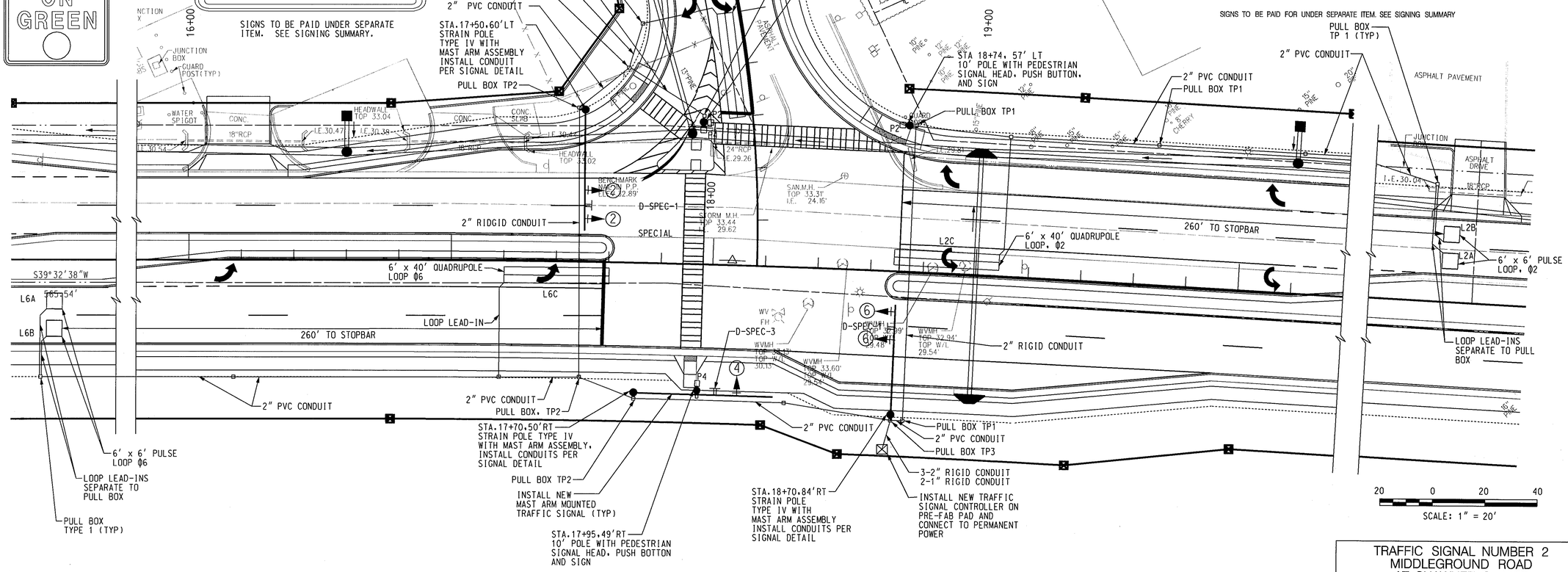
SPECIAL
24" X30"



D-SPEC-1

D-SPEC-3

SIGNS TO BE PAID UNDER SEPARATE ITEM. SEE SIGNING SUMMARY.



LIST OF MATERIALS
TRAFFIC INSTALLATION NUMBER 2
MIDDLEGROUND ROAD
AT SHAWNEE STREET

MATERIALS	UNIT	QTY
CABINET CONTROLLER ASSEMBLY		
A. CONTROLLER UNIT, MODEL 2070	EA	1
D. CABINET ASSEMBLY, MODEL 332	EA	1
E. SWITCH PACK	EA	5
G. LOOP DETECTOR – 2 CHANNEL	EA	5
J. CONFLICT MONITOR, 2010 EXTENDED FEATURES	EA	1
[illegible]	EA	3
LOOPED LEAD-IN WIRE (SHIELDED AND TWISTED1000 FT)		
A. 3 PR,18 AWG	REEL	2
SIGNAL CABLE, 14 AWG		
B. 7 CONDUCTOR, PER 1000 FEET	REEL	1
LOOP DETECTION WIRE (14 AWG STRANDED PER 1000 FEET)	REEL	1
ONE-WAY, 3 SECTION, 12" SIGNAL HEAD, PLASTIC LED	EA	5
ONE-WAY, 3 SECTION BACK PLATE	EA	5
18" PEDESTRIAN SIGNAL HEAD, LED, POLYCARBONATE	EA	4
PEDESTRIAN PUSH BUTTON AND SIGN	EA	4
10' PEDESTRIAN POLE WITH BASE	EA	3
HARDWARE FOR ERECTION ON PEDESTRIAN POLE	EA	4
MAST ARM ASSEMBLY	EA	3
HARDWARE FOR MAST ARM INSTALLATION (RIGID MOUNT, ASTRO BRACKETS)	EA	5
TYPE 1, POLYMER CONCRETE	EA	13
PULL BOX, TYPE 2	EA	4
PULL BOX, TYPE 3	EA	1
CONDUIT, 2" RIGID GALVANIZED	LF	220
CONDUIT, 2" PVC	LF	700
CONDUIT, 2" GALVANIZED RIGID STEEL	LF	35
5/16" SAWCUT	LF	650
MISCELLANEOUS MATERIALS TO COMPLETE INSTALLATION	LUMP	LUMP
647-1000 TRAFFIC SIGNAL INSTALLATION NO. 2	LUMP	LUMP
639-3004 STEEL STRAIN POLE, TYPE IV – TO BE PAID FOR UNDER SEPARATE ITEM MAST ARM LENGTH TO BE DETERMINED BY CONTRACTOR AND CITY OF SAVANNAH AFTER FINAL UTILITY LOCATIONS ARE ESTABLISHED AND FINAL POLE PLACEMENT IS DETERMINED.	EA	3

SIGNS TO BE PAID FOR UNDER SEPARATE ITEM. SEE SIGNING SUMMARY

EXISTING PROPERTY LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS —C— —F—
EASEMENT FOR CONSTR AND MAINT OF SLOPES
EASEMENT FOR CONSTR OF DRIVES
EASEMENT FOR CONSTR OF SLOPE
EXISTING R/W LINE
EXISTING PERPETUAL EASEMENT LINE

DATE	REVISIONS	DATE	REVISIONS

LAND LOT NO.
LAND DISTRICT
GMD 6TH

TRAFFIC SIGNAL NUMBER 2
MIDDLEGROUND ROAD
AT SHAWNEE STREET

GEORGIA
DEPARTMENT OF TRANSPORTATION
SIGNALIZATION PLAN

PROJECT STP-4001(7)
COUNTY CHATHAM COUNTY
DATE AUGUST, 2003 SH OF