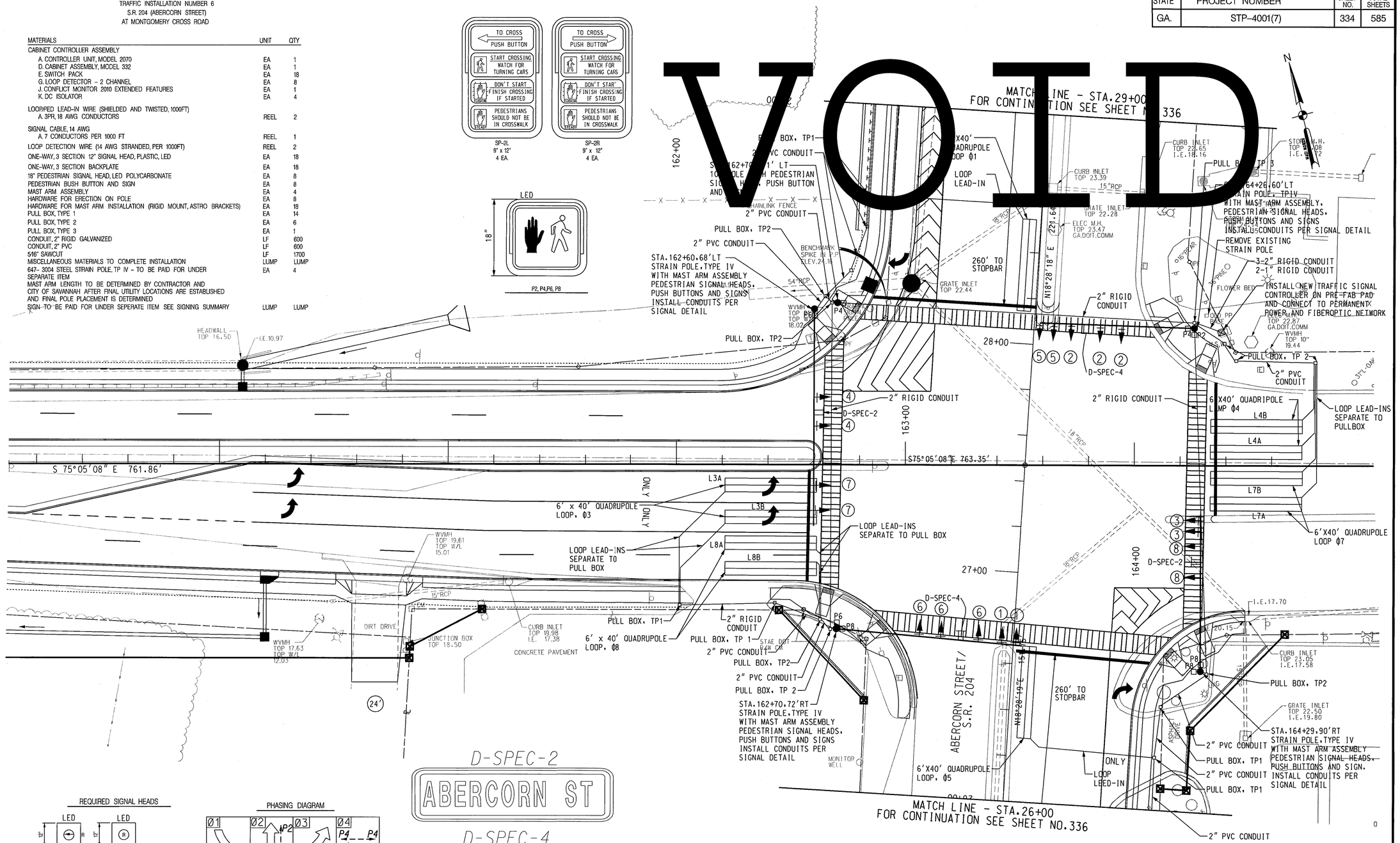
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-4001(7)	334	585

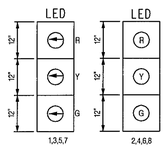
VOID

LIST OF MATERIALS
TRAFFIC INSTALLATION NUMBER 6
S.R. 204 (ABERCORN STREET)
AT MONTGOMERY CROSS ROAD

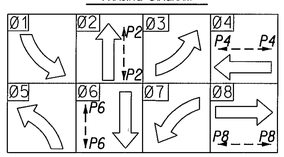
MATERIALS	UNIT	QTY
CABINET CONTROLLER ASSEMBLY		
A. CONTROLLER UNIT, MODEL 2070	EA	1
D. CABINET ASSEMBLY, MODEL 332	EA	1
E. SWITCH PACK	EA	18
G. LOOP DETECTOR - 2 CHANNEL	EA	8
J. CONFLICT MONITOR 2010 EXTENDED FEATURES	EA	1
K. DC ISOLATOR	EA	4
LOOP/PED LEAD-IN WIRE (SHIELDED AND TWISTED, 1000FT)		
A. 3PR, 18 AWG CONDUCTORS	REEL	2
SIGNAL CABLE, 14 AWG		
A. 7 CONDUCTORS PER 1000 FT	REEL	1
LOOP DETECTION WIRE (14 AWG STRANDED, PER 1000FT)	REEL	2
ONE-WAY, 3 SECTION 12" SIGNAL HEAD, PLASTIC, LED	EA	18
ONE-WAY, 3 SECTION BACKPLATE	EA	18
18" PEDESTRIAN SIGNAL HEAD, LED POLYCARBONATE	EA	8
PEDESTRIAN BUSH BUTTON AND SIGN	EA	8
MAST ARM ASSEMBLY	EA	4
HARDWARE FOR ERECTION ON POLE	EA	8
HARDWARE FOR MAST ARM INSTALLATION (RIGID MOUNT, ASTRO BRACKETS)	EA	18
PULL BOX, TYPE 1	EA	14
PULL BOX, TYPE 2	EA	6
PULL BOX, TYPE 3	EA	1
CONDUIT, 2" RIGID GALVANIZED	LF	600
CONDUIT, 2" PVC	LF	600
516" SAWCUT	LF	1700
MISCELLANEOUS MATERIALS TO COMPLETE INSTALLATION	LUMP	LUMP
647- 3004 STEEL STRAIN POLE, TP IV - TO BE PAID FOR UNDER SEPARATE ITEM	EA	4
MAST ARM LENGTH TO BE DETERMINED BY CONTRACTOR AND CITY OF SAVANNAH AFTER FINAL UTILITY LOCATIONS ARE ESTABLISHED AND FINAL POLE PLACEMENT IS DETERMINED		
SIGN TO BE PAID FOR UNDER SEPERATE ITEM SEE SIGNING SUMMARY	LUMP	LUMP



REQUIRED SIGNAL HEADS



PHASING DIAGRAM



D-SPEC-2
ABERCORN ST

D-SPEC-4
MONTGOMERY CROSS RD

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

* CONTRACTOR SHALL MAINTAIN AND REINSTALL CCTV ON NEW STRAIN POLE AND SHALL LOCATE EXISTING FIBER OPTIC CABLE FOR SIGNAL COMMUNICATION SYSTEM AND RECONNECTION TO CCTV.

TRAFFIC SIGNAL NUMBER 6
ABERCORN STREET (S.R.204) AT MONTGOMERY CROSS ROAD

EXISTING PROPERTY LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
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

GEORGIA
DEPARTMENT OF TRANSPORTATION
SIGNALIZATION PLAN

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