STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	PLH 149-1(34)	89	227

LIST OF MATERIALS

TRAFFIC INSTALLATION NUMBER 6

18th STREET AT GULICK AVENUE

SUPPLIED AND INSTALLED BY CONTRACTOR

1995 STATE BID LIST ITEM NUMBER	MATERIALS	UNIT	QUANTITY
3	NON-NEMA CABINET CONTROLLER ASSEMBLY		
	A. CONTROLLER UNIT, MODEL 170 E	EA	1
	D. CABINET ASSEMBLY, MODEL 336S (CABINET MUST HAVE, AS A MINIMUM, 5 - 50 mm RIGID GALV. CONDUITS)	EA	1
	E. SWITCH PACK	EA	8
	G. LOOP DETECTOR - 2 CHANNEL	EA	6
	J. CONFLICT MONITOR, 16 PLUS	EA	1
	K. DC ISOLATOR	EA	1
C1	LOOP DETECTOR LEAD IN WIRE (SHIELDED AND TWISTED)		
	A. 14-2 AWG CONDUCTORS	REEL	3
C3	SIGNAL CABLE, 14 AWG 7 CONDUCTOR, PER 300 METERS	REEL	1
C7	LOOP DETECTOR WIRE (14 AWG STANDARD PER 300m)	REEL	1
18D	ONE WAY,3 SECTION,300mm ALUMINUM SIGNAL HEAD	EA	17
	ONE WAY,3 SECTION BACKPLATE	EA	17
	HARDWARE FOR SPANWIRE ERECTION	EA	17
	PULL BOX,SIZE 1, 0.10 SQ.m. MINIMUM POLYMER CONCRETE	EA	15
	CONDUIT,50mm RIGID GALVANIZED	METER	30
	CONDUIT,50mm PVC	METER	140
	MISCELLANEOUS MATERIALS TO COMPLETE INSTALLATION	LUMP	LUMP
647-1000	TRAFFIC INSTALLATION No. 6	LUMP	LUMP
639-4004	STRAIN POLE, TPIV - TO BE PAID FOR UNDER SEPARATE ITEM	EA	4

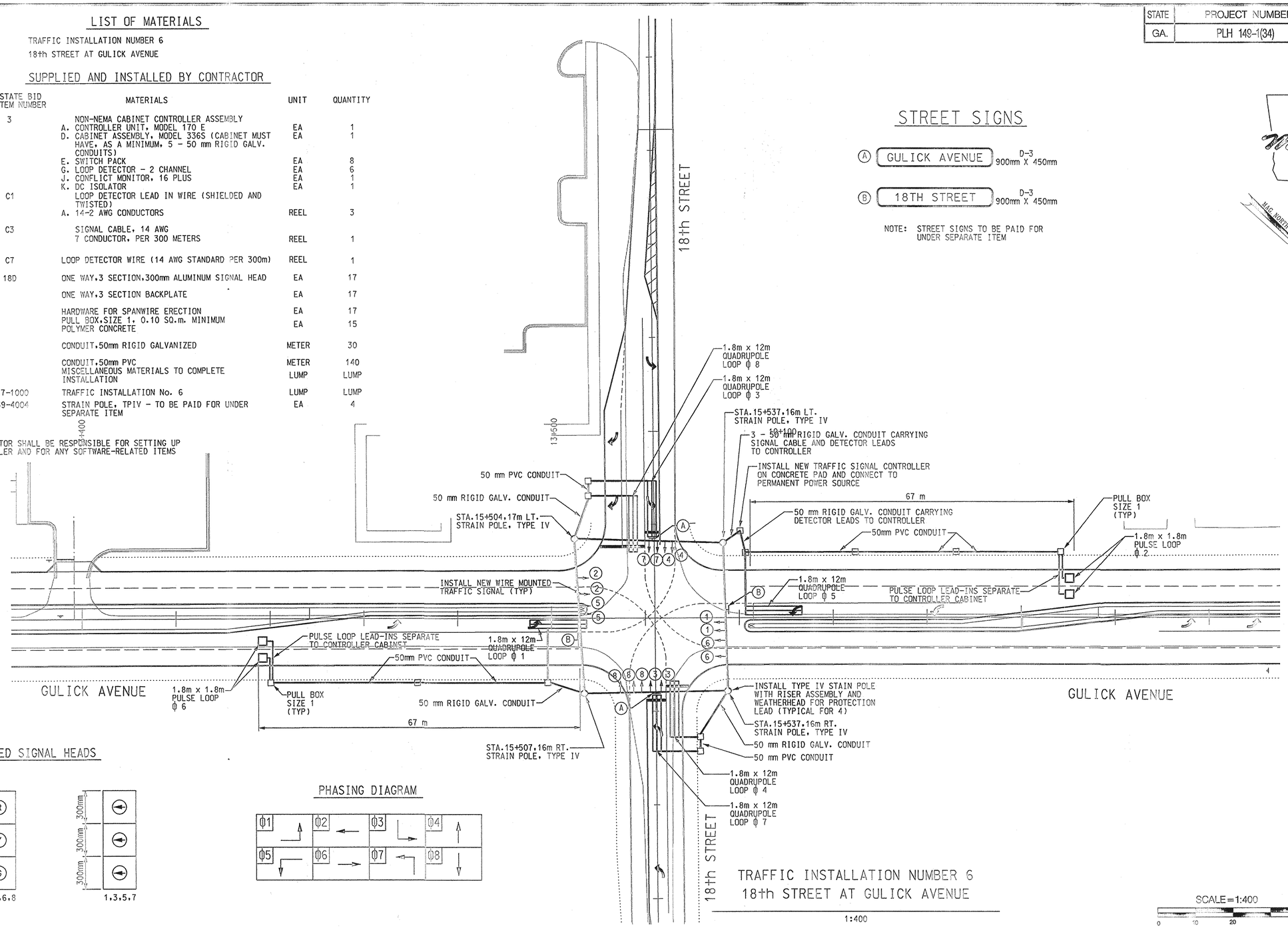
NOTE:
CONTRACTOR SHALL BE RESPONSIBLE FOR SETTING UP CONTROLLER AND FOR ANY SOFTWARE-RELATED ITEMS

STREET SIGNS

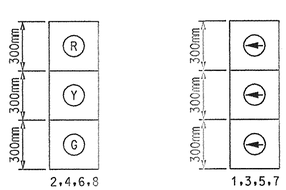
Ⓐ GULICK AVENUE — D-3 900mm X 450mm

Ⓑ 18TH STREET — D-3 900mm X 450mm

NOTE: STREET SIGNS TO BE PAID FOR UNDER SEPARATE ITEM



REQUIRED SIGNAL HEADS



PHASING DIAGRAM

DATE	REVISIONS	DATE	REVISIONS

$$PENTABLE$$

GEORGIA
DEPARTMENT OF TRANSPORTATION
SIGNALIZATION PLAN
S.R. 119 @ 18th STREET
PROJECT PLH 149-1(34)
COUNTY LIBERTY
DATE: JANUARY, 1999

PLNCON

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