F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			

EQUIPMENT LIST

A. Equipment to be supplied by State Highway Administration and installed by the Contractor:

QUANTITY	SPEC. UNIT	SECTION	DESCRIPTION
			Sheet aluminium signs to consist of:
31	SF	810	24" X 12" M3-2 sign "EAST", with proper hardware for pole mount.
			24" X 24" M1-6 sign "MARYLAND" (route shield for independent use) with proper hardware for pole mount.
			21" x 15" M6-1 (arrow) directional with proper hardware for pole mount.
			Variable X 16" D3-2 sign (road name panel) with proper hardware for mast arm mount.
4	EA	814	12" one-way one-section (Y) traffic signal head having proper hardware for mast arm mount.
2	EA	814	12" one-way, one-section (R) traffic signal head having proper hardware for mast arm mount.
1	EA	816	Fully-actuated traffic signal controller base mounted.

EQUIPMENT LIST

B. Equipment to be furnished and installed by the Contractor:

	QUANTITY	UNIT	SPEC. SECTION	DESCRIPTION
⚠	7	CY	205	Test pit excavation.
	7	CY	801	Concrete foundation for signal poles and traffic signal controller cabinet.
⚠	3	EA	804	Ground rod-3/4" diameter x 10 foot lenth.
	200	LF	804	Bare copper ground wire (No. 6 A.W.G.).
⚠	100	LF	805	3" schedule 40 electrical conduit-trenched/buried.
	85	LF	805	3" schedule 80 electrical conduit-trenched/buried.
⚠	40	LF	805	4" schedule 40 electrical conduit-trenched/buried.
	4	EA	805	3" PVC 90° bend.
	1	EA	805	2" PVC (schedule 80) 90° bend.
⚠	2	EA	805	4" PVC 90° bend.
	2	EA	806	20 FT lighting arm and 250 Watt HPSV luminaire.
	1	EA	807	Control and distribution equipment.
⚠	500	LF	810	5-Conductor electrical cable (No. 14 A.W.G.).
	350	LF	810	2-Conductor electrical tray cable (No. 12 A.W.G.).
⚠	5	LF	810	3-wire 30 AMP power feed (No. 8 A.W.G.)
	4	EA	811	Handhole.
⚠	1130	LB	818	Steel pole with single 32 foot mast arm (NOTE: four, 1-1/2" X 60" anchor bolts).
⚠	1997	LB	818	Steel pole with twin 32 foot and 36 foot mast arms (NOTE: four, 1-3/4" X 90" anchor bolts).
⚠	16	LF	SP-555	24" white permanent preformed pavement marking tape.
	1	EA	–	As-built plans for traffic signal.

SS-06

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REVISIONS:
⚠ ADDENDUM NO.1 4-24-95

APPROVALS:
CHIEF SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER TRAFFIC
CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR OFFICE OF TRAFFIC & SAFETY

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION LOG MILE • 030158

DRAWN BY: ZAJ
DES. BY: ZAJ
CHK. BY: Peter Ringi 3/27/95

MD 158 (BETHLEHEM BOULEVARD)
@ RAMP B
GENERAL INFORMATION
COUNTY: BALTIMORE

DATE: MARCH, 1995 F.A.P. NO.
SCALE: 1"=20' S.H.A. NO. KB-421-500-006

TS/STD. NO.: TS-3502GI-2