F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	CMG-125-1 (15)E	12	12

SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	PLAN	CONT.	TOTAL
	PRELIMINARY				
1001	MOBILIZATION	LUMP	SUM		
1002	MAINTENANCE OF TRAFFIC GREATER THAN OR EQUAL TO 40 M.P.H.	LUMP	SUM		
1003	TEMPORARY TRAFFIC SIGNS	S.F.	250		250
1004	ARROW BOARD	U.D.	15		15
2001	TEST PIT EXCAVATION	C.Y.	1.0		1.0

ITEM NO.	DESCRIPTION	UNIT	PLAN	CONT.	TOTAL
	SIGNALIZATION				
8001	INSTALL BASE MOUNTED CABINET WITH KMC 10000 MASTER CONTROLLER HOUSED WITHIN	EA.	1		1
8002	INSTALL MICROLOOP - TRIPLE PROBE SET WITH 1000' OF LEAD-IN CABLE (NOTE: PROBES SHALL BE SPACED 3 FEET APART)	EA.	3		3
8003	FURNISH & INSTALL P.V.C. CONDUIT - TWO INCH - TRENCHED	L.F.	4,700		4,700
8004	FURNISH & INSTALL GALVANIZED STEEL CONDUIT - TWO INCH - PUSHED	L.F.	300		300
8005	FURNISH & INSTALL P.V.C. CONDUIT - TWO INCH - RISER	L.F.	180		180
8006	FURNISH & INSTALL GALVANIZED STEEL CONDUIT - ONE INCH - SLEEVE	L.F.	580		580
8007	FURNISH & INSTALL GALVANIZED STEEL CONDUIT - TWO INCH - SLOTTED IN ROADWAY	L.F.	2,380		2,380
8008	FURNISH & INSTALL TRAFFIC SIGNAL HANDBOX	EA.	79		79
8009	FURNISH & INSTALL 12 PAIR TELEMETRY CABLE, SELF SUPPORTING (OVERHEAD) IMSA-40-4	L.F.	6,100		6,100
8010	FURNISH & INSTALL 12 PAIR TELEMETRY CABLE, JELLY FILLED (UNDERGROUND) IMSA-60-2	L.F.	4,850		4,850
8011	FURNISH & INSTALL LOOP WIRE (NO. 14 A.W.G.) ENCASED IN FLEXIBLE TUBING	L.F.	12,000		12,000
8012	FURNISH & INSTALL 2 CONDUCTOR (ALUMINUM SHIELDED) CABLE	L.F.	12,710		12,710
8013	FURNISH & INSTALL 3/8" SAWCUT	L.F.	4,000		4,000
8014	FURNISH & INSTALL P.V.C. CONDUIT - TWO INCH - ELBOW	EA.	6		6
8015	FURNISH & INSTALL 2" WEATHERHEAD	EA.	11		11
8016	FURNISH & INSTALL 4" RINGS ON SPAN WIRE	L.F.	870		870
8017	FURNISH & INSTALL SPLICE KIT FOR CONNECTING EXISTING TWO CONDUCTOR CABLE TO PROPOSED LOOP WIRE	EA.	13		13
8018	FURNISH & INSTALL GALVANIZED CONDUIT - TWO INCH - TRENCHED	EA.	30		30
8019	FURNISH & INSTALL LIGHTING HANDBOX	EA.	4		4
8020	FURNISH & INSTALL 3" L.B. CONDULET AND COUPLING ON EXISTING CONTROLLER AND SIGNAL POLE	L.S.			
8021	FURNISH & INSTALL P.V.C. CONDUIT - THREE INCH - ELBOW	EA.	1		1
8022	FURNISH & INSTALL 1/4" SPAN WIRE WITH 3" RINGS	L.F.	475		475
8023	FURNISH & INSTALL GALVANIZED CONDUIT - TWO INCH - ELBOW	EA.	1		1
8024	FURNISH & INSTALL P.V.C. CONDUIT -THREE INCH- ELBOW IN POLE BASE	EA.	1		1
8025	FURNISH & INSTALL 3 CONDUCTOR CABLE (NO. 4 A.W.G.)	L.F.	40		40

ITEM NO.	DESCRIPTION	UNIT	PLAN	CONT.	TOTAL
	EQUIPMENT SUPPLIED BY SHA & INSTALLED BY CONTRACTOR				
9001	INSTALL BASE MOUNTED CABINET WITH KMC 10000 MASTER CONTROLLER HOUSED WITHIN	EA.	1		1
9006	MICROLOOP - TRIPLE PROBE SET WITH 1000' OF LEAD-IN CABLE (NOTE: PROBES SHALL BE SPACED 3 FEET APART)	EA.	3		3
	EQUIPMENT SUPPLIED & INSTALLED BY SHA				
9002	TELEMETRY ISOLATION BOARD	EA.	5		5
9003	TELEMETRY MODULE WITH HARNESS	EA.	5		5
9004	QUICK CONNECT TERMINATION BLOCK	EA.	5		5
9005	2 CHANNEL LOOP DETECTOR AMPLIFIER WITH HARNESS	EA.	4		4

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
INSTALLATION OF INTERCONNECT CABLE
U.S. 40: MD. 152 TO MD. 755
DISTRICT 4

CONT. NO. H-933-501-485 F.A.P. NO. CMG-125-1 (15)E SHEET NO. 12 OF 12