A. EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION

ITEM #	QUANTITY	ITEM DESCRIPTION
9570	5 SF	(UPDATED) SHEET ALUMINUM GROUND MOUNTED SIGN - 1 EA 24"X30" R4-7, KEEP RIGHT SYMBOL
9572	15 SF	(UPDATED) SHEET ALUMINUM SPAN WIRE MOUNTED SIGN - 2 EA 30"X36" R3-5(L), LEFT ARROW ONLY

B. EQUIPMENT TO BE SUPPLIED AND/OR INSTALLED BY THE CONTRACTOR

ITEM #	QUANTITY	ITEM DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC
5001	180 LF	REMOVAL OF EXISTING PERMANENT PAVEMENT LINE MARKINGS-ANY WIDTH
5003	40 LF	5 INCH HEAT APPLIED WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING
5006	70 LF	24 INCH HEAT APPLIED WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING
5008	4 EA	HEAT APPLIED WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW
8014	1 EA	REMOVE AND DISPOSE OF MATERIAL AND EQUIPMENT PER ASSIGNMENT
8020	14.5 LF	WOOD SIGN SUPPORTS 4 INCH X 4 INCH
8024	30 LF	1 INCH GALVANIZED CONDUIT-GALVANIZED SLEEVE
8036	5 LF	1 INCH LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR SLEEVE
8041	2 EA	MICRO-LOOP PROBE, 500 FOOT LEAD IN CABLE
8047	5 SF	INSTALL GROUND MOUNTED SIGN
8048	15 SF	INSTALL OVERHEAD SIGN
8071	29 EA	12 INCH VEHICULAR TRAFFIC SIGNAL HEAD SECTION
8076	250 LF	ELECTRICAL CABLE-2 CONDUCTOR (ALUMINUM SHIELDED)
8079	350 LF	ELECTRICAL CABLE-5-CONDUCTOR (NO 14AWG)
8080	110 LF	ELECTRICAL CABLE-7 CONDUCTOR (NO 14AWG)
8082	1500 LF	LOOP WIRE ENCASED IN 1/4" FLEXIBLE TUBING (NO 14AWG)
8083	530 LF	SAW CUT FOR SIGNAL (LOOP DETECTOR)

PROJECT CONTACTS

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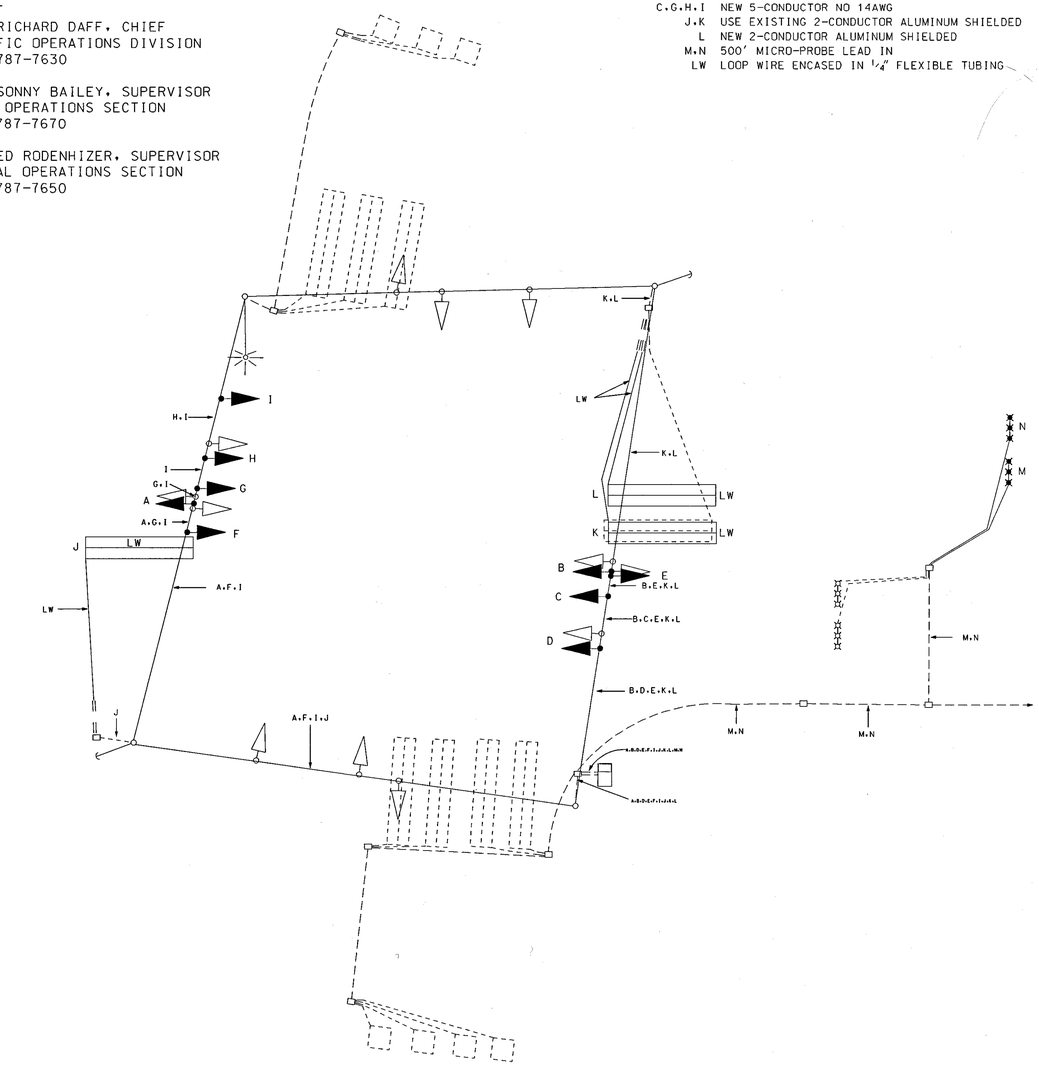
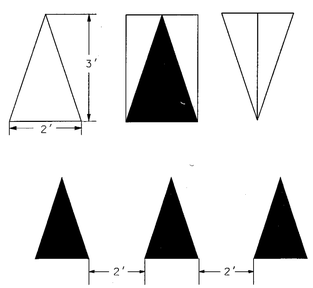
A,B,E,F USE EXISTING 7-CONDUCTOR
D NEW 7-CONDUCTOR NO 14AWG
C,G,H,I NEW 5-CONDUCTOR NO 14AWG
J,K USE EXISTING 2-CONDUCTOR ALUMINUM SHIELDED
L NEW 2-CONDUCTOR ALUMINUM SHIELDED
M,N 500' MICRO-PROBE LEAD IN
LW LOOP WIRE ENCASED IN 1/4" FLEXIBLE TUBING



"SHARK'S TEETH" DETAIL

TO BE CUT FROM 24" WHITE PREFORMED THERMOPLASTIC



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
PHASE 1&6	◁G	◁G	G	G	◁R	◁R	◁R	R	R	R	R	R	R	R	R	
1&6 CHANGE	◁Y	◁Y	G	G	◁R	◁R	◁R	R	R	R	R	R	R	R	R	
PHASE 2&6	◁R	◁R	G	G	◁R	◁R	◁R	G	G	R	R	R	R	R	R	
2&6 CHANGE	◁R	◁R	Y	Y	◁R	◁R	◁R	G	G	R	R	R	R	R	R	
PHASE 2&5	◁R	◁R	R	R	◁G	◁G	◁G	G	G	R	R	R	R	R	R	
2&5 CHANGE	◁R	◁R	R	R	◁Y	◁Y	◁Y	Y	Y	R	R	R	R	R	R	
PHASE 3	◁R	◁R	R	R	◁R	◁R	◁R	R	R	◁G G	◁G G	G	R	R	R	
3 CHANGE	◁R	◁R	R	R	◁R	◁R	◁R	R	R	◁Y Y	◁Y Y	Y	R	R	R	
PHASE 4	◁R	◁R	R	G▷	◁R	◁R	◁R	R	R	R	R	R	◁G G	◁G G	G	
4 CHANGE	◁R	◁R	R	Y▷	◁R	◁R	◁R	R	R	R	R	R	◁Y Y	◁Y Y	Y	
FLASHING OPERATION	FL ◁R	FL ◁R	FL Y	FL Y	FL ◁R	FL ◁R	FL ◁R	FL Y	FL Y	FL R	FL R	FL R	FL R	FL R	FL R	

SHA # ~~FR-460A-51~~ FR460A51 TOD #: AT058-58

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
General Information Sheet
MD 85 @ SPECTRUM DRIVE/
ENTRANCE TO SAM'S CLUB

DRAWN BY: C. STRAIN	F.A.P. NO.		TS NO. 2277	SHEET NO. ___ OF ___
CHECKED BY: A. BEALL	S.H.A. NO.			
SCALE: N/A	COUNTY:	FREDERICK	T.I.M.S. NO. G152	
DATE:	LOG MILE:	10008509.55		