

PROJECT DESCRIPTION
GENERAL

THIS PROJECT INVOLVES PLACING TWO PEDESTRIAN ADVISORY SIGNS WITH FLASHING BEACONS ON US 40, EAST OF MD 222 IN PERRYVILLE.

INTERSECTION OPERATION
NO CHANGE TO THE SIGNAL OPERATION.

SPECIAL NOTES

1. THE FOLLOWING CONTACT PERSONS FOR DISTRICT #2 ARE AS FOLLOWS:

MR. ROBERT KIEL ASSISTANT DISTRICT ENGINEER - TRAFFIC PHONE: (410) 810-3240	MR. BARRY CLOTHIER DISTRICT UTILITIES ENGINEER PHONE: (410) 810-3060
MR. TERRY WRIGHT ASSISTANT DISTRICT ENGINEER - MAINTENANCE PHONE: (410) 810-3250	MR. RICHARD L. DAFF, SR. CHIEF, TRAFFIC OPERATIONS DIVISION PHONE: (410) 787-7630
	MR. ED RODENHIZER CHIEF, SIGNAL SHOP PHONE: (410)-787-7650

EQUIPMENT LIST

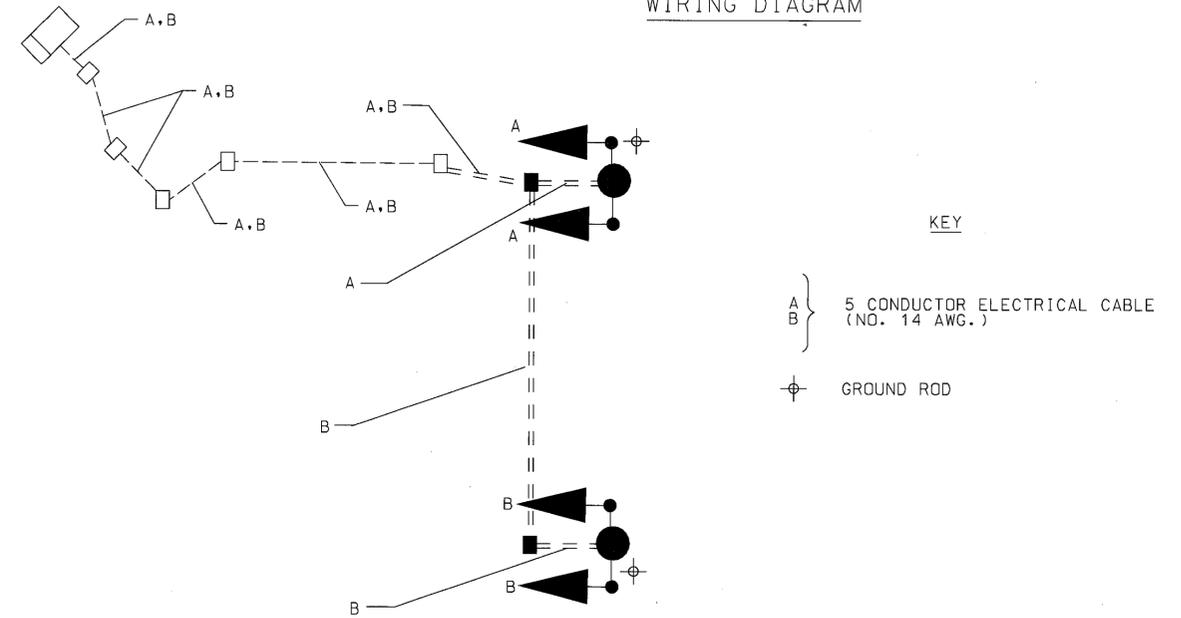
A. EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION.

CATEGORY CODE NO.	DESCRIPTION	UNITS	QUANTITY
973023	FLAT SHEET ALUMINUM SIGNS	SF	24
	W11-2 (36'' X 36'') FY	EA	2
	W7-3A (24'' X 18'') FY	EA	2

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

ITEM NO.	CATEGORY CODE NO.	DESCRIPTION	UNITS	QUANTITY
1001	100000	MAINTENANCE OF TRAFFIC	EA	1
2002	203030	TEST PIT EXCAVATION	CY	0.5
8011	800000	FURNISH AND INSTALL 12" VEHICLE SIGNAL HEAD SECTION	EA	4
8030	800000	FURNISH AND INSTALL PED POLE (ANY SIZE)	EA	2
8051	800000	3" PVC SCHED. 80 CONDUIT - TRENCHED	EA	250
8057	801004	FURNISH AND INSTALL CONCRETE FOR SIGNAL FOUNDATION	CY	2
8060	802501	FURNISH AND INSTALL NO. 6 AWG STRANDED BARE COPPER GROUND WIRE	LF	320
8064	805115	FURNISH AND INSTALL 3" SCHED. 80 RIGID PVC CONDUIT - BORED	LF	70
8072	811001	FURNISH AND INSTALL ELECTRICAL HANDHOLE	EA	2
8075	813015	INSTALL OVERHEAD SIGN	SF	24
8080	837001	FURNISH AND INSTALL GROUND ROD - 3/4 INCH DIAMETER X 10 FOOT LENGTH	EA	2
8084	861107	FURNISH AND INSTALL ELECTRICAL CABLE - 5 CONDUCTOR (NO. 14 AWG)	LF	500

WIRING DIAGRAM



HIB-3

SABRA, WANG & ASSOCIATES, INC.
1506 JOH AVENUE
SUITE 180
BALTIMORE, MD 21227
WWW.SABRA-WANG.COM

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNAL PLAN
US 40 - TOWN OF PERRYVILLE
HIGHWAY ADVISORY BEACON

DRAWN BY: ST	F.A.P. NO.	TS NO.	SHEET NO.
CHECKED BY: TW	S.H.A. NO. CE 442871857	TS-290H	
SCALE: NONE	COUNTY: CECIL COUNTY	T.I.M.S. NO.	
DATE: JUNE, 2003	LOG MILE: 07004001.75	F715	OF

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