

### EQUIPMENT LIST 'B'

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

QUANTITY	UNIT	SECTION	SPECIFICATION	DESCRIPTION
30	LF	805	FURNISH AND INSTALL 1" LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR SLEEVE	
40	LF	805	FURNISH AND INSTALL 1" ELECTRICAL CONDUIT - GALVANIZED SLEEVE	
900	LF	810	FURNISH AND INSTALL ELECTRICAL CABLE- 2 CONDUCTOR (ALUMINUM SHIELDED)	
100	LF	556	FURNISH AND INSTALL 24 INCH WHITE REMOVABLE PREFORMED PAVEMENT MARKING TAPE.	
6	EA	814	RELOCATE EXISTING TRAFFIC SIGNAL HEAD	
2600	LF	810	FURNISH AND INSTALL LOOP WIRE ENCASED IN FLEXIBLE TUBING (NO 14 AWG)	
655	LF	815	FURNISH AND INSTALL SAWCUT FOR SIGNAL (LOOP DETECTOR)	
1	LS	SP	DELIVERY OF SALVAGED EQUIPMENT	
1	LS	SP	REMOVE AND DISPOSE OF EXISTING EQUIPMENT	
1	LS	SP	REMOVAL OF EXISTING SIGNAL EQUIPMENT TO BE SALVAGED	
20	LF	805	FURNISH AND INSTALL 3 INCH SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED	
2	EA	SP	RELOCATE OVERHEAD SIGN	

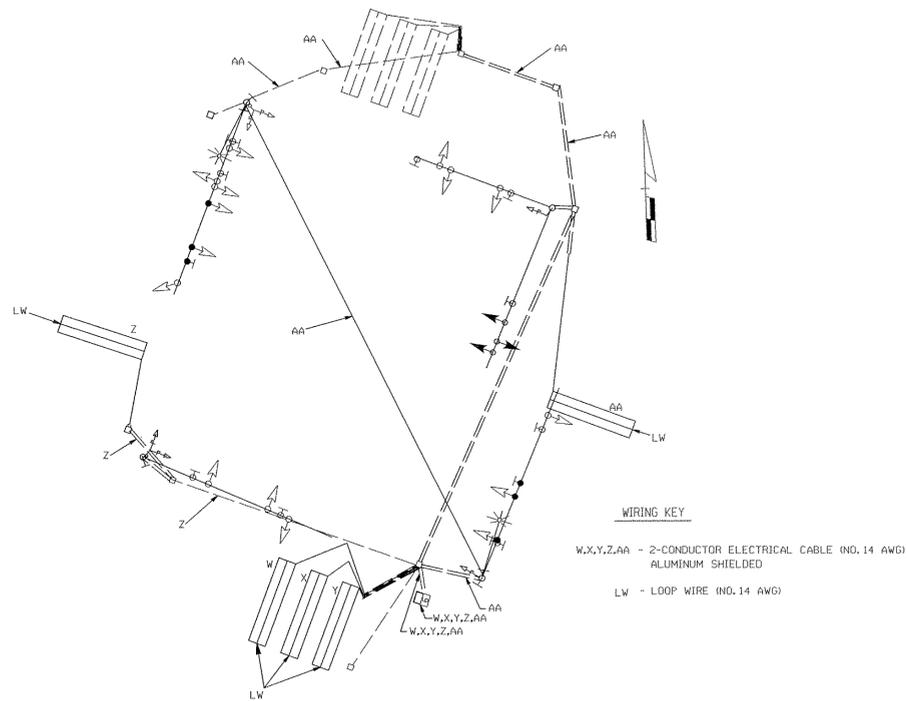
NOTE: ALL EQUIPMENT AND/OR MATERIALS TO BE REMOVED BY THE CONTRACTOR, BUT NOT LISTED BELOW, SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

QUANTITY	UNIT	DESCRIPTION
1	EA	60 FOOT MAST ARM

#### TEMPORARY WIRING NOTES:

- 1) NEW AND RELOCATED SIGNAL HEADS SHALL BE WIRED WITH SUFFICIENT CABLE TO PROVIDE REALIGNMENT IN SUBSEQUENT CONSTRUCTION PHASES.
- 2) EXISTING WIRING FOR EQUIPMENT WHICH IS TO BE REMOVED OR ABANDONED SHALL BE REMOVED AND DISPOSED.
- 3) EXISTING WIRING NOT DETAILED SHALL BE MAINTAINED UNLESS OTHERWISE NOTED.

### PHASE 3 WIRING DIAGRAM



REVISION 'C'

**KCI**  
TECHNOLOGIES INC.  
ENGINEERS AND PLANNERS  
10 NORTH PARK DRIVE  
HUNT VALLEY, MARYLAND  
21030-1888  
(410) 316-7800

REVISIONS	APPROVALS
⑥ 3-94 MODIFY SIGNAL DUE TO NEW GEOMETRICS FOR EB MD 28 L.C.	PROJECT MANAGER, SIGNAL DESIGN DIVISION <b>ORIGINAL</b> ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION <b>ON</b> CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION <b>FILE</b> DIRECTOR, TRAFFIC & SAFETY
© 10-00 NEW MD 28 GEOMETRICS	
▲ ADDENDUM NO. 3 NEW SHEET 12/19/2000 A.H.	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION  
Office of Traffic & Safety  
TRAFFIC ENGINEERING DESIGN DIVISION  
GENERAL INFORMATION SHEET  
PHASE 3 CONSTRUCTION  
MD 28 (DARNESTOWN RD) AND MUDDY BRANCH RD.

DRAWN BY: T.Z.	F.A.P. NO.	TS NO.	SHEET NO. OF
CHECKED BY: T.M. [Signature]	S.H.A. NO. BW-730-802-3412	1915C-GIX-3	
SCALE: NONE	COUNTY: MONTGOMERY	T.I.M.S. NO. D107	
DATE: 7-30-83	LOG MILE: 15002817.77		

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