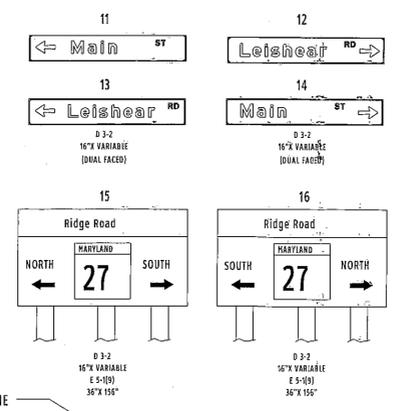
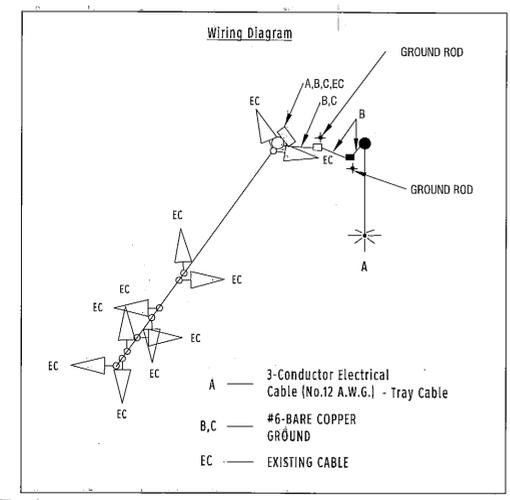
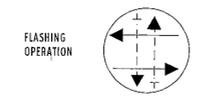
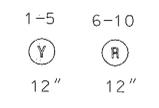


NOTE: MD 27 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

EXISTING SIGNS



EXISTING SIGNALS



CONSTRUCTION DETAILS

- A REMOVE EXISTING LIGHTING ARM, LUMINAIRE AND ASSOCIATED CABLE. CUT, CLEAN, GALVANIZE AND CAP UPRIGHT POLE FROM 27' TO 21'.
- B INSTALL 40' CLASS 2 WOOD POLE, 20 LIGHTING ARM, LED LUMINAIRE, WITH 3" RISER AND BACK GUYS.
- C INSTALL 3" PVC CONDUIT TRENCHED
- D INSTALL GROUND ROD AND GROUND SYSTEM
- E INSTALL ELECTRICAL HANDHOLE

EQUIPMENT LIST

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

ITEM NO.	QUANTITY	DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC
8007	1 EA	ANY SIZE LIGHTING ARM ON SIGNAL POLE WITH LED LAMP AND LUMINAIRE
8010	1 EA	CLASS II WOOD POLE WITH 2 DOWN GUYS AND ANCHORS
8027	1 EA	REMOVE & DISPOSE OF EQUIPMENT (PER ASSIGNMENT)
8038	100 LF	ELECTRICAL CABLE - 3-CONDUCTOR (NO. 12 AWG) TYPE T/C
8044	25 LF	UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED
8048	60 LF	NO. 6 AWG STRANDED BARE COPPER GROUND WIRE
8052	1 EA	FURNISH AND INSTALL ELECTRICAL HANDHOLE
8056	30 LF	3 INCH DIAMETER POLYVINYL CHLORIDE CONDUIT, SCHEDULE 80, RISER
8057	1 EA	CUT, CLEAN, GALVANIZE AND CAP TRAFFIC SIGNAL STRUCTURE
8068-A	2 EA	FURNISH AND INSTALL 10' GROUND ROD 3/4 INCH DIA

TOD NO: XX524-02  
SHA NO: CL201B52  
MD 27 @ MD 808A Leishear Road

**SHA** STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 27 (RIDGE RD) AT MD 808A (LEISHEAR RD)

APPROVALS		REVISIONS	
TEAM LEADER			
ASST. DIR. CHIEF			
DIVISION CHIEF			
OFFICE DIRECTOR			

**SIGNALIZATION PLAN SHEET**

SCALE: 1" = 20' ADVERTISED DATE: 11/21/99 CONTRACT NO. \_\_\_\_\_

DESIGNED BY: C. JEDNORSKI COUNTY: CARROLL

DRAWN BY: C. JEDNORSKI LOGMILE: 06 002703.15

CHECKED BY: D. DODA TMS NO: N/A

F.A.P. NO. \_\_\_\_\_ TOD NO: N/A

TS NO. 3466 A DRAWING **SG-01** OF 01 SHEET NO. 01 OF 01

PLOTTED: Thursday, June 27, 2013 AT 11:47 AM  
FILE: C:\Users\jhenkel\Desktop\Temporary Storage\My\_Plan\SG-P000\_TMS.dgn

BY: jhenkel