

**PROJECT DESCRIPTION**

**GENERAL**

THIS PORTION OF THE PROJECT INVOLVES THE MODIFICATION OF INTERCONNECT COMMUNICATION CABLE ALONG MD 4 (SOLOMONS ISLAND ROAD) BETWEEN WARD ROAD AND TOWN CENTER BOULEVARD IN CALVERT COUNTY. THE EXISTING INTERCONNECT WILL BE PULLED AND RE-ROUTED AT WARD ROAD DUE TO GEOMETRIC MODIFICATIONS AT MD 4 AND WARD ROAD. MD 4 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION.

THE CONTACT PERSONS FOR DISTRICT #5/OOTS ARE AS FOLLOWS:

District #5

Ms. Kimberly Tran  
Assistant District Engineer - Traffic  
Phone: 410-841-1019

Mr. Mike Huber  
District Utility Engineer  
Phone: 410-841-1039

Mr. Joseph Geckle  
Assistant District Engineer - Maintenance  
Phone: 410-841-1013

Mr. James Folden  
Assistant District Engineer - Construction  
Phone: 410-841-1004

Office of Traffic & Safety

Ms. Corren Johnson  
Chief, Traffic Operations Division  
Phone: 410-787-7630

Mr. Edward Rodenhizer  
Chief, SHA Traffic Signal Shop  
Phone: 410-787-7650

Mr. Eugene Bailey  
Chief, SHA Sign Operation  
410-787-7670

The Power Company Representative Is:  
Southern Maryland Electric Cooperative  
901 Dares Beach Road  
Prince Frederick, MD 20678  
Phone: 410-535-4400

**EQUIPMENT LIST 'A'**

EQUIPMENT TO BE SUPPLIED BY THE SHA

CAT CODE QUANTITY DESCRIPTION

NONE

**EQUIPMENT LIST 'B'**

APPROVED SHA EQUIPMENT TO BE PURCHASED BY THE DEVELOPER AND INSTALLED BY THE CONTRACTOR. ALL EQUIPMENT IN THIS LIST SHALL HAVE CATALOG CUTS SUBMITTED FOR APPROVAL PRIOR TO INSTALLATION.

CAT CODE QUANTITY DESCRIPTION

NONE

**EQUIPMENT LIST 'C'**

EQUIPMENT TO BE PURCHASED BY THE DEVELOPER AND INSTALLED BY THE CONTRACTOR. ALL EQUIPMENT IN THIS LIST SHALL HAVE CATALOG CUTS SUBMITTED FOR APPROVAL PRIOR TO INSTALLATION.

CAT CODE QUANTITY DESCRIPTION

120500	1 LS	MAINTENANCE OF TRAFFIC
800000	750 LF	PULL AND RE-ROUTE EXISTING COMMUNICATION CABLE
822500	1 EA	AS BUILT FOR SHA ON CADD

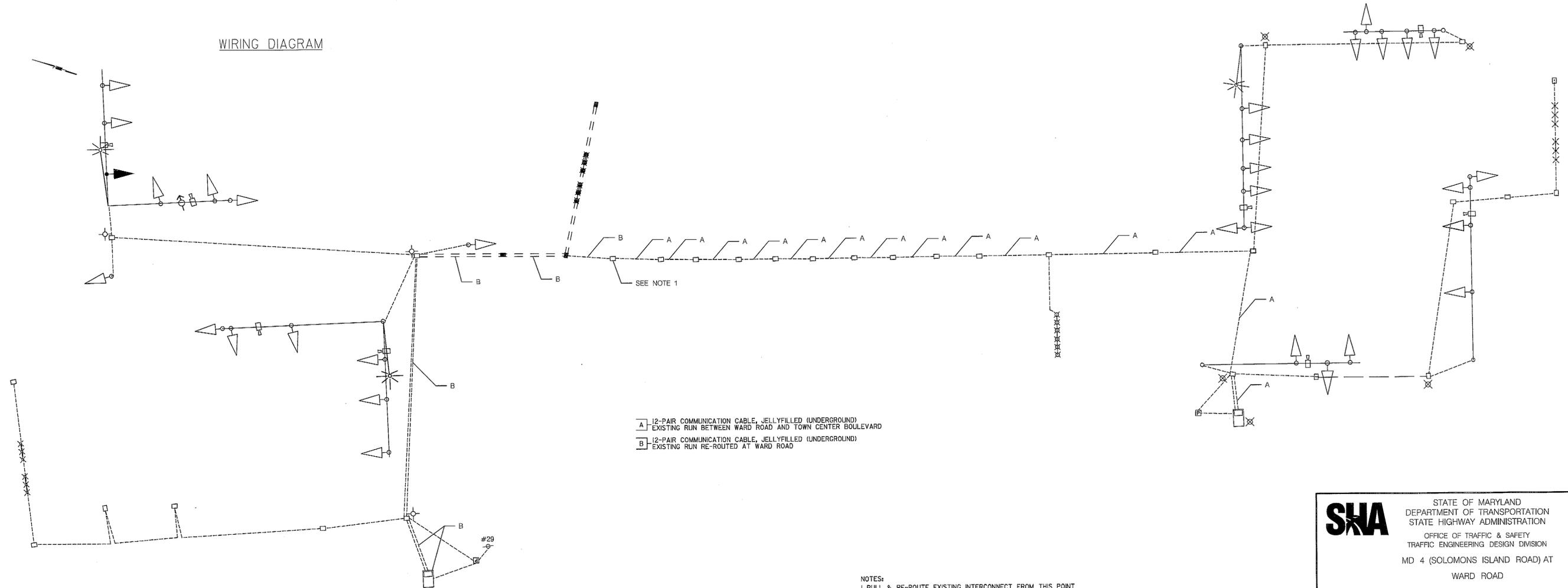
**EQUIPMENT LIST 'D'**

EQUIPMENT TO BE REMOVED AND RETURNED TO SHA.

CAT CODE QUANTITY DESCRIPTION

NONE - ALL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR

**WIRING DIAGRAM**



- A 12-PAIR COMMUNICATION CABLE, JELLY FILLED (UNDERGROUND)  
EXISTING RUN BETWEEN WARD ROAD AND TOWN CENTER BOULEVARD
- B 12-PAIR COMMUNICATION CABLE, JELLY FILLED (UNDERGROUND)  
EXISTING RUN RE-ROUTED AT WARD ROAD

NOTES:  
1. PULL & RE-ROUTE EXISTING INTERCONNECT FROM THIS POINT FROM/TO EXISTING WARD ROAD CABINET

**NOTE:**

THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF ONE (1) YEAR. SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME, THESE PLANS SHALL BE NULL AND VOID WITH A RE-REVIEW REQUIRED FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.

EAPD PERMIT NO. \_\_\_\_\_

**LENHART TRAFFIC CONSULTING**  
TRAFFIC ENGINEERING & TRANSPORTATION PLANNING

331 Redwood Grove Court Millersville, Maryland 21108  
Tel: (410) 987-3888 Fax: (443) 782-2288

**SHA** STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 4 (SOLOMONS ISLAND ROAD) AT  
WARD ROAD

**INTERCONNECT GENERAL INFORMATION**

SCALE NONE DATE SEPTEMBER 2013 CONTRACT NO. BW-467-802-512

DESIGNED BY MML COUNTY CALVERT  
DRAWN BY MML LOGMILE 04000433.11  
CHECKED BY MML TMS NO. 1280  
F.A.P. NO. N/A TOD NO.

TS NO. 317D DRAWING IC-02 OF 02 SHEET NO. OF