

PROJECT DESCRIPTION

GENERAL

THIS PROJECT INVOLVES THE INSTALLATION OF NEW 12-PAIR INTERCONNECT COMMUNICATION CABLE ALONG MD 458 (SILVER HILL ROAD) BETWEEN OLD SILVER HILL ROAD AND MARLBORO PIKE IN PRINCE GEORGE'S COUNTY. MD 458 IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION.

THE CONTACT PERSONS FOR DISTRICT #3 ARE AS FOLLOWS:

Mr. Brian Young
Assistant District Engineer - Traffic
Phone: 301-513-7358

Mr. Augie Rebish
Assistant District Engineer - Utility
Phone: 301-513-7350

Mr. Wayne Mowdy
Assistant District Engineer - Maintenance
Phone: 301-513-7304

Mr. Richard L. Daff Sr.
Chief, Traffic Operations Division
Phone: 410-787-7630

Mr. Edward Rodenhizer
Chief, SHA Traffic Signal Shop
Phone: 410-787-7652

The Power Company Representative is:
Potomac Electric Power Company
4061 Powder Mill Road, Suite 600
Calverton, Maryland 20705
Phone: 301-931-2880

EQUIPMENT LIST 'A'

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
822001	1610 LF	12-PAIR COMMUNICATION CABLE, SELF-SUPPORTING (OVERHEAD)
822002	590 LF	12-PAIR COMMUNICATION CABLE, JELLYFILLED (UNDERGROUND)

EQUIPMENT LIST 'B'

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.

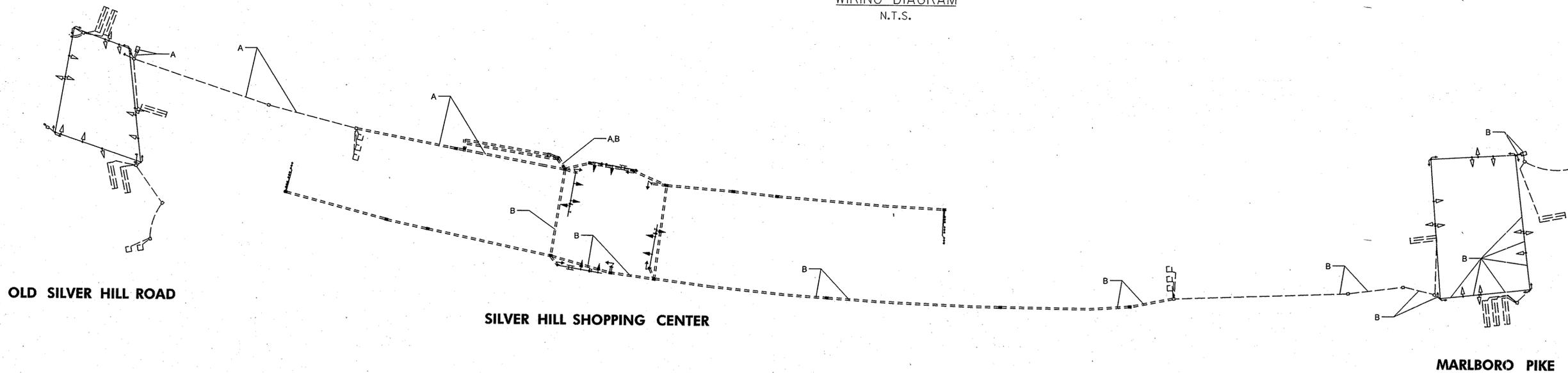
CAT CODE	QUANTITY	DESCRIPTION
120500	1 LS	MAINTENANCE OF TRAFFIC
800000	1 EA	AS BUILT FOR SHA ON CADD
805115	50 LF	3 INCH SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - BORED
805135	545 LF	3 INCH SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - TRENCHED
811011	3 EA	ELECTRICAL HANDHOLE

EQUIPMENT LIST 'C'

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
N.T.S.



- A 12-PAIR COMMUNICATION CABLE, JELLYFILLED (UNDERGROUND)
OLD SILVER HILL ROAD TO PENN STATION SHOPPING CENTER
- B 12-PAIR COMMUNICATION CABLE, SELF-SUPPORTING (OVERHEAD)
PENN STATION SHOPPING CENTER TO MARLBORO PIKE

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 458 (SILVER HILL ROAD) AT PENN STATION SHOPPING CENTER

INTERCONNECT GENERAL INFORMATION

SCALE NONE DATE FEB 2007 CONTRACT NO. BW996M82

DESIGNED BY MML COUNTY PRINCE GEORGE'S
DRAWN BY MML LOGMILE 16045802.51
CHECKED BY MML T. I. M. S. NO. I-198
F. A. P. NO. TOD NO.

DRAWING NO. TS-4557-IC-G1 OF SHEET NO. 6 OF 6