

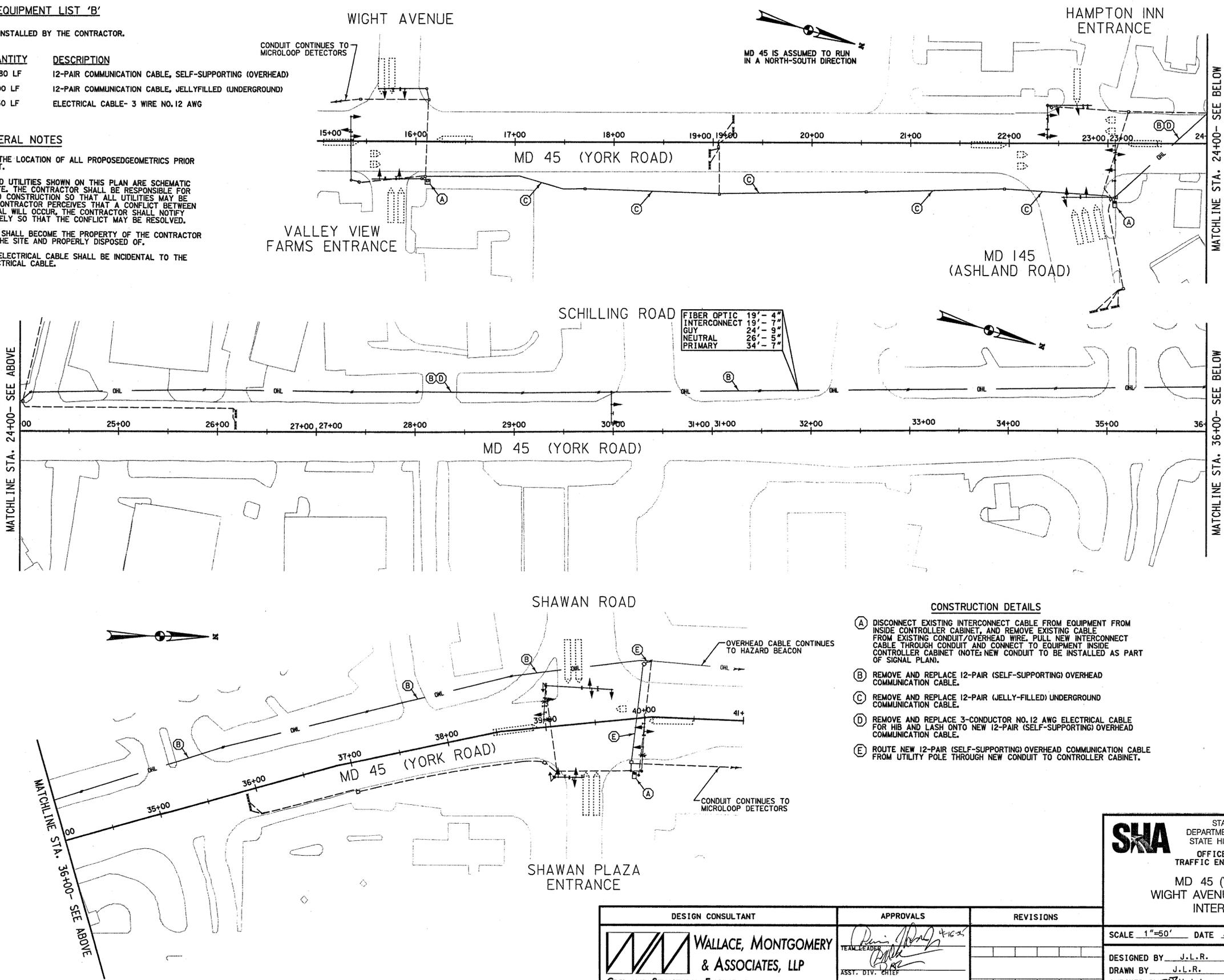
EQUIPMENT LIST 'B'

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

CATEGORY CODE	SPECIFICATION	QUANTITY	DESCRIPTION
822001	810	2780 LF	12-PAIR COMMUNICATION CABLE, SELF-SUPPORTING (OVERHEAD)
822002	810	800 LF	12-PAIR COMMUNICATION CABLE, JELLYFILLED (UNDERGROUND)
861103	810	850 LF	ELECTRICAL CABLE- 3 WIRE NO. 12 AWG

GENERAL NOTES

1. THE CONTRACTOR MUST VERIFY THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
2. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THIS PLAN ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
3. ALL EQUIPMENT TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE AND PROPERLY DISPOSED OF.
4. THE COST TO REMOVE EXISTING ELECTRICAL CABLE SHALL BE INCIDENTAL TO THE LINEAR FOOT COST OF NEW ELECTRICAL CABLE.



CONSTRUCTION DETAILS

- (A) DISCONNECT EXISTING INTERCONNECT CABLE FROM EQUIPMENT FROM INSIDE CONTROLLER CABINET, AND REMOVE EXISTING CABLE FROM EXISTING CONDUIT/OVERHEAD WIRE. PULL NEW INTERCONNECT CABLE THROUGH CONDUIT AND CONNECT TO EQUIPMENT INSIDE CONTROLLER CABINET (NOTE: NEW CONDUIT TO BE INSTALLED AS PART OF SIGNAL PLAN).
- (B) REMOVE AND REPLACE 12-PAIR (SELF-SUPPORTING) OVERHEAD COMMUNICATION CABLE.
- (C) REMOVE AND REPLACE 12-PAIR (JELLY-FILLED) UNDERGROUND COMMUNICATION CABLE.
- (D) REMOVE AND REPLACE 3-CONDUCTOR NO. 12 AWG ELECTRICAL CABLE FOR HIB AND LASH ONTO NEW 12-PAIR (SELF-SUPPORTING) OVERHEAD COMMUNICATION CABLE.
- (E) ROUTE NEW 12-PAIR (SELF-SUPPORTING) OVERHEAD COMMUNICATION CABLE FROM UTILITY POLE THROUGH NEW CONDUIT TO CONTROLLER CABINET.



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 45 (YORK ROAD) FROM
WIGHT AVENUE TO SHAWAN ROAD
INTERCONNECT PLAN

SCALE 1"=50' DATE APRIL 2005 CONTRACT NO. BA4925177

DESIGNED BY J.L.R. COUNTY BALTIMORE
DRAWN BY J.L.R. LOGMILE
CHECKED BY M.J.A. T.I.M.S. NO.
F.A.P. NO. TOD NO.

DRAWING NO. - OF SHEET NO. OF

DESIGN CONSULTANT

WALLACE, MONTGOMERY & ASSOCIATES, LLP
CIVIL AND STRUCTURAL ENGINEERS
110 West Road
Suite 300
Towson, Maryland 21204

APPROVALS	REVISIONS										
<p>TECH. LEADER: <i>[Signature]</i></p> <p>ASST. DIV. CHIEF: <i>[Signature]</i></p> <p>DIVISION CHIEF: <i>[Signature]</i></p> <p>OFFICE DIRECTOR: <i>[Signature]</i></p>	<table border="1"> <tr><td> </td><td> </td></tr> </table>										

BY: \$USERNAME\$