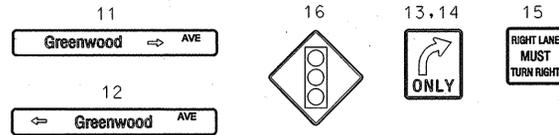
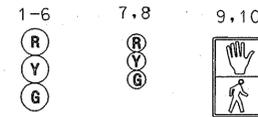


MD 213 IS ASSUMED TO RUN IN A NORTH / SOUTH DIRECTION

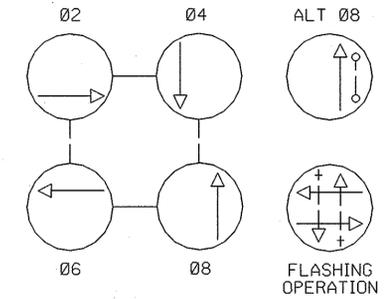
EXISTING SIGNS



EXISTING SIGNALS



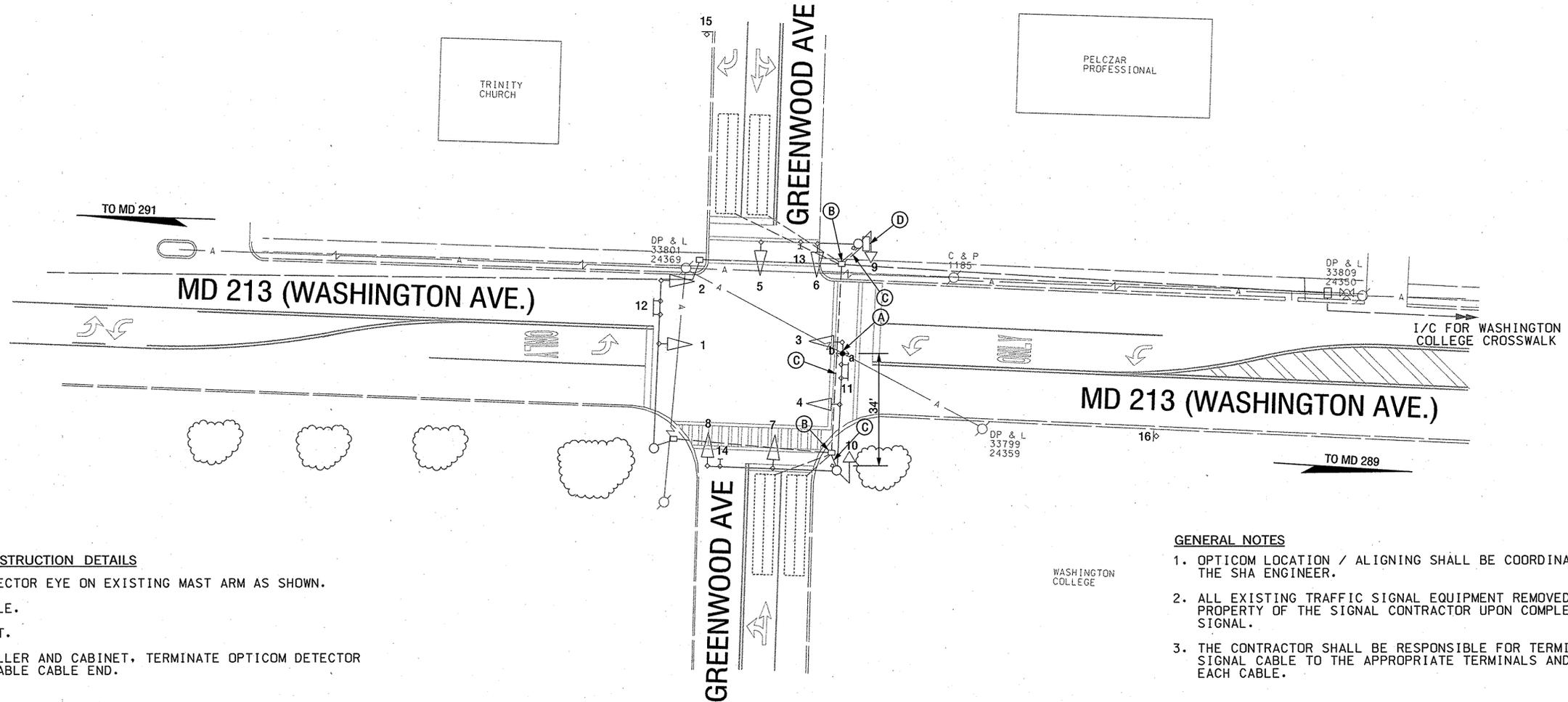
NEMA PHASING



PROPOSED FIRE PRE-EMPTION (MD 213)



NOTE: PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

- A. INSTALL OPTICOM DETECTOR EYE ON EXISTING MAST ARM AS SHOWN.
- B. USE EXISTING HANDHOLE.
- C. USE EXISTING CONDUIT.
- D. USE EXISTING CONTROLLER AND CABINET, TERMINATE OPTICOM DETECTOR CABLE IN CABINET, LABEL CABLE END.

GENERAL NOTES

- 1. OPTICOM LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
- 2. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.

TOD No: AT355-17
SHA: KE388A51/B51



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

MD 213 AT GREENWOOD AVENUE

CHESTERTOWN, MARYLAND

GEOMETRIC LEGEND	
---	EXISTING
UTILITY LEGEND	
---	SD - STORM DRAIN
---	G - GAS MAIN
---	W - WATER MAIN
---	SAN - SEWER MAIN
---	E - ELECTRIC CABLES
---	A - AERIAL CABLES
---	T - TELEPHONE CABLES
---	FO - FIBER-OPTIC

SABRA, WANG & ASSOCIATES, INC.
1504 JOB AVENUE
SUITE 150
BALTIMORE, MD 21227
(410) 737-6564
WWW.SABRA-WANG.COM

APPROVALS	REVISIONS	SIGNAL PLAN	
<p>TEAM LEADER, TRAFFIC ENGINEERING DIVISION</p> <p>ASST. CHIEF TRAFFIC ENGINEERING DIVISION</p> <p>CHIEF TRAFFIC ENGINEERING DIVISION</p> <p>DIRECTOR, OFFICE OF TRAFFIC & SAFETY</p>	<p>09-20-05</p> <p>12-03-08</p>	<p>SCALE 1"=20'</p> <p>DATE 120308</p> <p>CONTRACT NO. KE413A51/B51</p>	<p>COUNTY KENT</p> <p>LOGMILE 14021301.03</p> <p>T.I.M.S. NO. G844</p> <p>TOD NO.</p>
<p>DESIGNED BY GENE SIMMERS</p> <p>DRAWN BY GENE SIMMERS</p> <p>CHECKED BY STEVE RENZI</p> <p>F.A.P. NO.</p>		<p>DRAWING NO. TS2527B - 1 OF 2</p> <p>SHEET NO. 8 OF 13</p>	