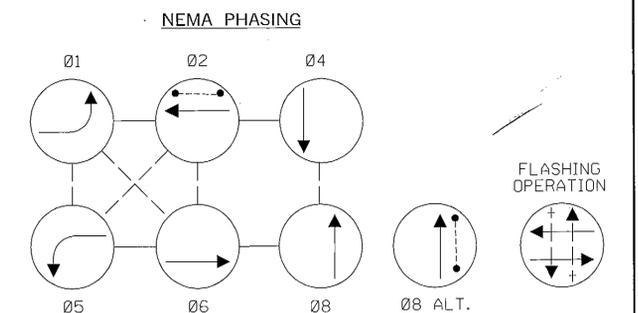
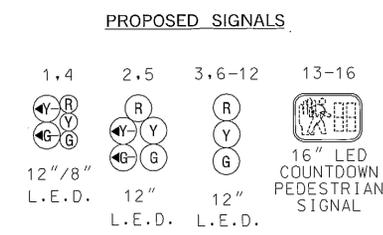
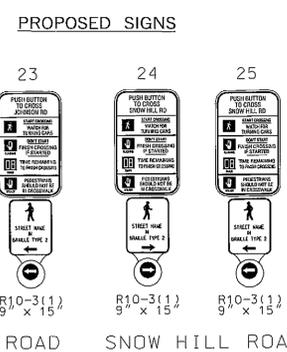
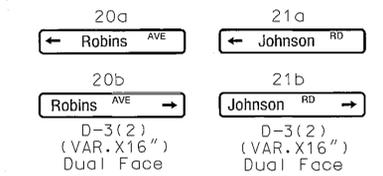
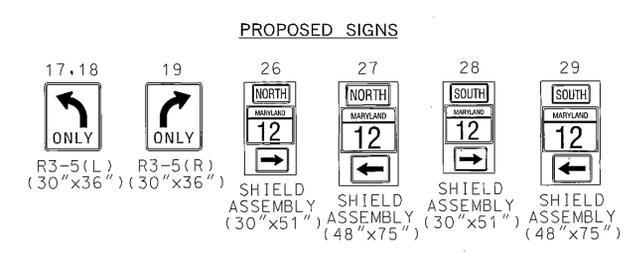


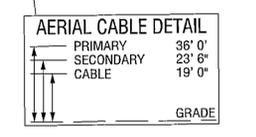
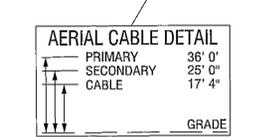
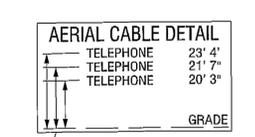
MD 12 (SNOW HILL RD) IS CONSIDERED TO RUN IN A NORTH/SOUTH DIRECTION.

30, 31
NEW
W 3-3
48" x 48"
FLAGS AND "NEW"
PLATE TO BE REMOVED
BY DISTRICT #1 AT
APPROPRIATE TIME.



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

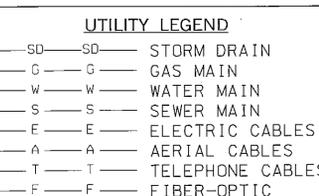
a, b, c, d, e, f
PROPOSED VIDEO DETECTION



THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF 1 YEAR FROM THE DATE OF APPROVAL. SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME THESE PLANS SHALL BE NULL AND VOID WITHOUT A REVIEW FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.

CONSTRUCTION DETAILS

- INSTALL BASE MOUNTED NEMA SIX CABINET/CONTROLLER AND NECESSARY EQUIPMENT (NOTE: TWO 2 IN. AND TWO 4 IN. PVC CONDUIT BENDS).
- PROPOSED UNDERGROUND ELECTRICAL SERVICE PEDESTAL (MD-SHA Typical 807.05-01).
- INSTALL 27 FT. STEEL MAST ARM POLE WITH A 70 FT. MAST ARM, VEHICLE SIGNAL HEADS, SIGNS, AND VIDEO DETECTION CAMERA (NOTE: ONE 3 IN. PVC CONDUIT BEND).
- INSTALL 21 FT. STEEL MAST ARM POLE (CUT FROM A 27 FT. POLE) WITH A 38 FT. MAST ARM, VEHICLE SIGNAL HEADS, SIGNS, AND VIDEO DETECTION CAMERA (NOTE: ONE 3 IN. PVC CONDUIT BEND).
- INSTALL 27 FT. STEEL TWIN MAST ARM POLE WITH 50 FT. AND 70 FT. MAST ARMS, VEHICLE SIGNAL HEADS, SIGNS, VIDEO DETECTION CAMERAS, 15 FT. LUMINAIRE ARM, AND 250 WATT HP'S LUMINAIRE (NOTE: ONE 3 IN. PVC CONDUIT BEND).
- INSTALL 10 FT. BREAK-AWAY STEEL PEDESTAL POLE WITH PEDESTRIAN SIGNAL HEAD, PUSHBUTTON, AND PUSHBUTTON SIGN (NOTE: ONE 3 IN. PVC CONDUIT BEND).
- INSTALL HANDHOLE.
- INSTALL 3 IN. POLYVINYL CHLORIDE (SCHEDULE 80) ELECTRICAL CONDUIT - TRENCHED.
- INSTALL 3 IN. POLYVINYL CHLORIDE (SCHEDULE 80) ELECTRICAL CONDUIT - BORED.
- INSTALL 4 IN. POLYVINYL CHLORIDE (SCHEDULE 80) ELECTRICAL CONDUIT - TRENCHED.
- INSTALL 4 IN. POLYVINYL CHLORIDE (SCHEDULE 80) ELECTRICAL CONDUIT - BORED.
- PROPOSED 4 IN. CONDUIT FOR AN UNDERGROUND ELECTRICAL SERVICE - BORED.
- PROPOSED 2 IN. CONDUIT FOR TELEPHONE SERVICE BY VERIZON.
- INSTALL NON-INVASIVE MICRO-LOOP PROBE (SET OF 3).
- INSTALL 24 IN. WIDE PAVEMENT MARKING - WHITE FOR STOP LINE.
- INSTALL GROUND MOUNTED SIGN.
- INSTALL 12 IN. WIDE PAVEMENT MARKING - WHITE FOR PEDESTRIAN CROSSWALK.
- INSTALL 4 IN. POLYVINYL CHLORIDE (SCHEDULE 80) CONDUIT BEND.
- REMOVE EXISTING GROUND MOUNTED (STOP) SIGN WHEN THE TRAFFIC SIGNAL IS PUT INTO OPERATION.
- INSTALL 2 IN. POLYVINYL CHLORIDE (SCHEDULE 80) ELECTRICAL CONDUIT - TRENCHED.
- INSTALL 3 IN. POLYVINYL CHLORIDE (SCHEDULE 80) ELECTRICAL CONDUIT BEFORE THE SIDEWALK IS INSTALLED- TRENCHED.



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FOR GENERAL NOTES,
SEE PAGE 2 (GENERAL INFORMATION PLAN SHEET)

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
SUMMERSGATE RETIREMENT COMMUNITY
MD 12 (SNOW HILL RD.) AT RELOCATED JOHNSON RD./ROBINS AVE

APPROVALS		REVISIONS		TRAFFIC SIGNAL PLAN	
TEAM LEADER	3/24/09			SCALE 1" = 20'	ADVERTISED DATE FEB. 24, 2009 CONTRACT NO. BW996M82
ASST. DIR. CHIEF	3/21/09			DESIGNED BY B. KILIAN	COUNTY WICOMICO
DIVISION CHIEF	5/13/09			DRAWN BY B. KILIAN	LOGMILE 22001205.59
OFFICE DIRECTOR	5/18			CHECKED BY	TMS NO. 1176
				F.A.P. NO. N/A	TOD NO.
				TS NO. 4660	DRAWING - OF SHEET NO. 1 OF 2

PLOTTED: Monday, March 23, 2009 AT 09:48 AM
FILE: J:\DATA\1716 plans from The Traffic Group\3.20.09\Signal.dgn

BY: Bdonoway