

MATCH LINE FF - SEE SHEET 4 OF 9

MD 22 IS ASSUMED TO RUN
IN AN EAST-WEST DIRECTION

MD 22 (ABERDEEN THRUWAY) E.B.

MD 22 (ABERDEEN THRUWAY) W.B.

MATCH LINE GG - THIS SHEET

SEE SPECIAL
NOTE

MIDDLETON RD.

GENERAL NOTE

PROPOSED HANDHOLES SHALL BE LOCATED A MAXIMUM 200 FT. APART.

MATCH LINE GG - THIS SHEET

MD 22 (ABERDEEN THRUWAY) E.B.

MD 22 (ABERDEEN THRUWAY) W.B.

MATCH LINE HH - SEE SHEET 6 OF 9

CONSTRUCTION DETAILS

- C. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER. INSTALL 12 PAIR COMMUNICATION CABLE AND QUICK CONNECT BLOCK AND HARNESS FOR TELEMETRY INTERFACE PANEL.
- F. USE EXISTING CONDUIT. INSTALL 12-PAIR COMMUNICATION CABLE.
- G. USE EXISTING HANDHOLE. INSTALL 12-PAIR COMMUNICATION CABLE.
- H. INSTALL 3 IN. SCHEDULE 80, POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED). INSTALL 12-PAIR COMMUNICATION CABLE.
- J. INSTALL HANDHOLE. INSTALL 12-PAIR COMMUNICATION CABLE.
- K. INSTALL 3 IN. SCHEDULE 80, POLYVINYL CHLORIDE ELECTRICAL CONDUIT (BORED). INSTALL 12-PAIR COMMUNICATION CABLE.

SPECIAL NOTE:

CONTRACTOR SHALL USE CAUTION NOT TO DAMAGE EXISTING LOOP DETECTOR LEAD-IN CABLES DURING INSTALLATION OF CONDUIT.

TOD No.: AT720-12
SHA No.: HA317A52/B52

WR&A

Whitman, Requardt
and Associates, LLP
801 South Caroline Street
Baltimore, Maryland 21231
(410) 235-3450



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

INTERCONNECT PLAN

MD 22 FROM I-95 TO U.S. 40

IC-04

LEGEND OF UNDERGROUND
AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	SS
STORM DRAIN	SD
WATER	W
CABLE TV	TV

DRAWN BY: S. BLOSS	F.A.P. NO.	TS NO.	SHEET NO. 5 OF 9
CHECKED BY: N. LEARY	S.H.A. NO. AT7025185	T.I.M.S. NO. 6745	
SCALE: 1" = 30'	COUNTY: HARFORD		
DATE: 8/9/2006	LOG MILE:		