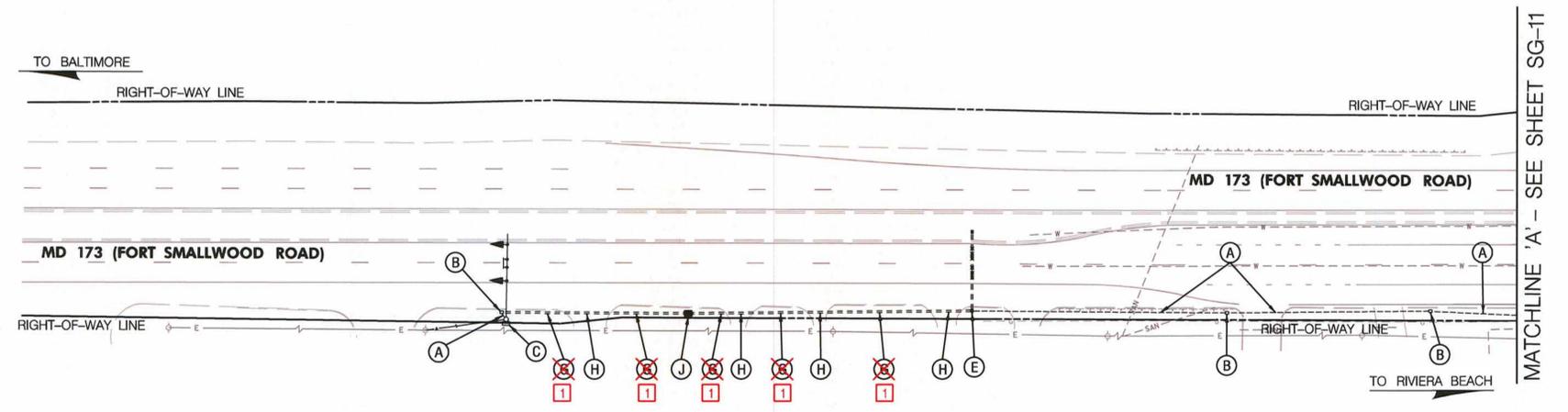


MD 173 (FORT SMALLWOOD ROAD)
 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



CONSTRUCTION DETAILS

- A. USE EXISTING CONDUIT.
- B. USE EXISTING HANDHOLE.
- C. USE EXISTING CABINET AND CONTROLLER.
- D. USE PREVIOUSLY INSTALLED CONDUIT - REFER TO SIGNAL PLANS.
- E. USE PREVIOUSLY INSTALLED HANDHOLE - REFER TO SIGNAL PLANS.
- F. USE PREVIOUSLY INSTALLED CABINET AND CONTROLLER - REFER TO SIGNAL PLANS.
- G. INSTALL 3 INCH PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
- H. INSTALL 3 INCH PVC SCHEDULE 80 ELECTRICAL CONDUIT - ~~SLOTTED~~ BORED. 1
- J. INSTALL HANDHOLE.

SPECIAL NOTES

THE CONTACT PERSONS FOR THIS PROJECT ARE AS FOLLOWS:

MS. KIMBERLY TRAN, ASSISTANT DISTRICT ENGINEER - TRAFFIC
PHONE: 410-841-1019

MR. JAMES FOLDEN, ASSISTANT DISTRICT ENGINEER - CONSTRUCTION
PHONE: 410-841-1031

MR. JOHN MAYS, ASSISTANT DISTRICT ENGINEER - MAINTENANCE
PHONE: 410-841-1013

MR. MIKE HUBER, UTILITY ENGINEER
PHONE: 410-841-1039

MR. RICHARD L. DAFF, SR., CHIEF TRAFFIC OPERATIONS DIVISION
PHONE: 410-787-7630

GEOMETRIC LEGEND

--- EXISTING

UTILITY LEGEND

---	SD	STORM DRAIN
---	G	GAS MAIN
---	W	WATER MAIN
---	SAN	SEWER MAIN
---	UG ELEC	ELECTRIC CABLES
---	E	AERIAL CABLES
---	UG TEL	TELEPHONE CABLES
---	UG FO	FIBER-OPTIC

EQUIPMENT LIST

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

ITEM NO.	DESCRIPTION	UNITS	QUANTITY
1001	MAINTENANCE OF TRAFFIC	EA	1
8031	12-PAIR COMMUNICATION CABLE, SELF-SUPPORTING, JELLY-FILLED/UNDERGROUND	LF	9300
8038	UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT - SLOTTED BORED 1	LF	3800-430-
8046	FURNISH AND INSTALL ELECTRICAL HANDHOLE	EA	25

SABRA, WANG & ASSOCIATES, INC.
 7055 SAMUEL MORSE DRIVE
 SUITE 100
 COLUMBIA, MD 21046
 (443) 741-3500
 WWW.SABRA-WANG.COM

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DIVISION	
ASST. CHIEF TRAFFIC ENGINEERING DIVISION	
CHIEF TRAFFIC ENGINEERING DIVISION	
DIRECTOR, OFFICE OF TRAFFIC & SAFETY	

REVISIONS

1	REDLINE NO. 1, 09/28/2012
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STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 OFFICE OF TRAFFIC & SAFETY
 TRAFFIC ENGINEERING DESIGN DIVISION

MD 173 (FORT SMALLWOOD ROAD)
 FROM PITTMAN ROAD TO ENERGY PARKWAY
 PASADENA, MARYLAND

INTERCONNECT PLAN

SCALE 1" = 50'	DATE JUNE 2012	CONTRACT NO. XX6475185
DESIGNED BY A. GRIFFIN	COUNTY ANNE ARUNDEL	
DRAWN BY A. GRIFFIN	LOGMILE 02017307.20 TO 02017308.63	
CHECKED BY S. DU	TMS NO. H408	
FAP NO.	TOD NO.	
TS NO. 12551	DRAWING SG-10 OF 15	SHEET NO. 10 OF 15

PLOTTED: Thursday, September 27, 2012 AT 08:33 PM
 FILE: R:\2008\73 SHA BCS 2008-05A_TEDO DESIGN_STV_JV_SSM\Task 179 MD 173 Interconnect(dwg)\REDLINE NO 1\p5G-C001_MD173.dgn