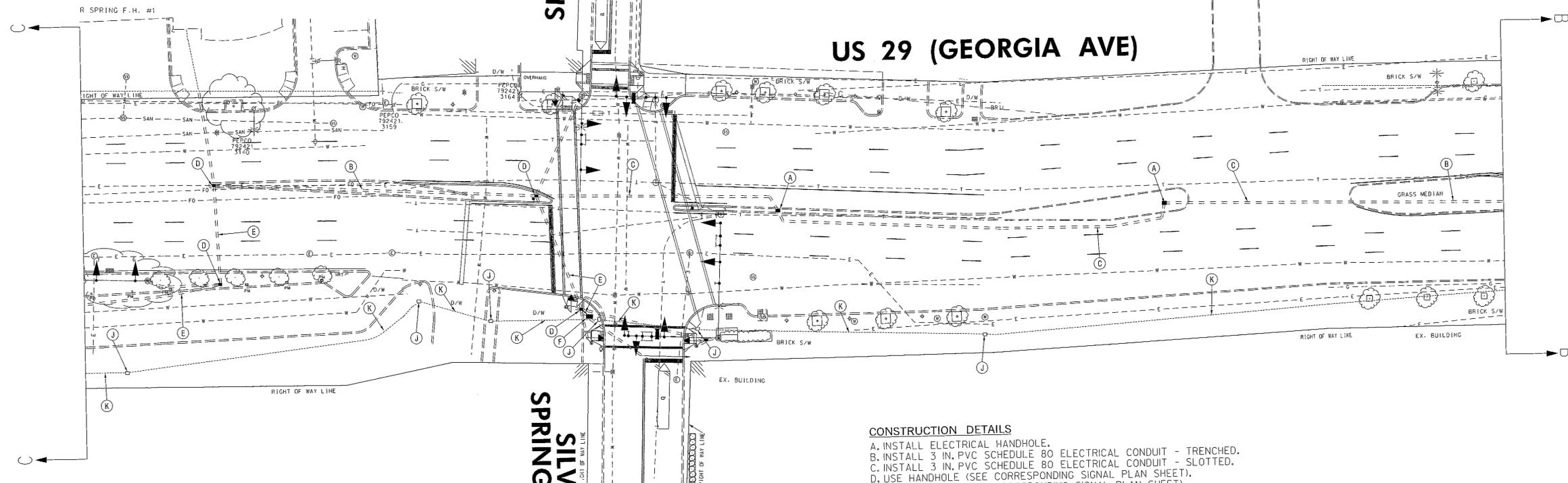




SILVER
SPRING AVE

US 29 (GEORGIA AVE)

SILVER
SPRING AVE



- CONSTRUCTION DETAILS**
- A. INSTALL ELECTRICAL HANDHOLE.
 - B. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
 - C. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED.
 - D. USE HANDHOLE (SEE CORRESPONDING SIGNAL PLAN SHEET).
 - E. USE CONDUIT (SEE CORRESPONDING SIGNAL PLAN SHEET).
 - F. USE CABINET (SEE CORRESPONDING SIGNAL PLAN SHEET).
 - G. USE EXISTING CONDUIT.
 - H. USE EXISTING HANDHOLE.
 - J. REMOVE EXISTING HANDHOLE.
 - K. CAP AND ABANDON EXISTING CONDUIT.
 - L. USE EXISTING CABINET.

- GENERAL NOTES:**
1. THE CONTRACTOR WILL USE EXISTING CONDUIT FROM THE US 29 AT COLESVILLE RD. INTERSECTION SOUTHERLY TO THE ELLSWORTH RD. PEDESTRIAN SIGNAL. THE INTERCONNECT WILL CONTINUE IN EXISTING CONDUIT TO THE NORTH LEG OF WAYNE AVE AT WHICH POINT ALL NEW 1 - 3 INCH PVC CONDUITS WILL BE INSTALLED FOR INTERCONNECT.
 2. THERE ARE TWO EXISTING CONDUIT RUNS, ONE ALONG THE WEST SIDE OF US 29 AND ONE ALONG THE EAST SIDE OF US 29. THE EXISTING INTERCONNECT RUNS IN THE CONDUIT ALONG THE EAST SIDE, MOST OF, IF NOT ALL OF THE CONDUIT FOR THESE RUNS WILL BE CAPPED AND ABANDONED WITH THE HANDHOLES REMOVED. IF THE HANDHOLES ARE IN DECORATIVE BRICK, DECORATIVE BRICK SHALL BE REPLACED. THE CONTRACTOR SHALL CONTACT MR. KAMAL HAMUD AT (240) 777-8761, 72 HOURS PRIOR TO REMOVING EXISTING HANDHOLES AND CONDUITS TO CONFIRM WITH MONTGOMERY COUNTY DPW&T THEIR FUTURE NEEDS FOR THESE CONDUIT RUNS.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLES (EXCLUDING INTERCONNECT) TO THE APPROPRIATE TERMINALS AND SHALL PROPERLY LABEL EACH CABLE. THE CONTRACTOR SHALL NOTIFY MR. KAMAL HAMUD AT (240) 777-8761, 72 HOURS IN ADVANCE OF ALL WORK.

GEOMETRIC LEGEND	
---	EXISTING
---	PROPOSED

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

SNA	STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	
	OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION	
	US 29 (GEORGIA AVE) FROM COLESVILLE RD TO MD 410 INTERCONNECT PLAN SILVER SPRING, MD	
INTERCONNECT PLAN		
SCALE	1" = 30'	DATE 07/2009 CONTRACT NO. MD2165168
DESIGNED BY	XM	COUNTY MONTGOMERY
DRAWN BY	XM	LOGMILE 15002900.82 TO 15041000.18
CHECKED BY	JB	TMS NO. J721
F.A.P. NO.		TOD NO.
TS NO. 3546B	DRAWING - 3 OF 5	SHEET NO. 22 OF 26

BAI BRUDIS & ASSOCIATES, INC.
Consulting Engineers

6240 Rumsey Road, Suite C
Columbia, Maryland 21046
Phone 410-884-3627
www.brudis.com

PLOTTED: Friday, August 07, 2009 AT 11:23 AM
FILE: P:\04-005 Signals\US 29 thru Silver Spring\Interconnect\Drawings\CADD\Working\05G-0000_US29.dgn

BY: XIBOYU