



MATCHLINE THIS SHEET

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CONSTRUCTION DETAILS

- A. USE BASE MOUNTED CABINET INSTALLED AS PART OF TRAFFIC SIGNAL RECONSTRUCTION.
- B. USE CONDUIT INSTALLED AS PART OF TRAFFIC SIGNAL RECONSTRUCTION.
- C. USE HANDHOLE INSTALLED AS PART OF TRAFFIC SIGNAL RECONSTRUCTION.
- D. USE EXISTING UTILITY POLE AND RISER INSTALLED AS PART OF TRAFFIC SIGNAL RECONSTRUCTION.
- E. USE EXISTING UTILITY POLE.
- F. USE EXISTING SIGNAL POLE.
- G. USE EXISTING HANDHOLE.
- H. USE EXISTING CONDUIT.
- J. USE EXISTING BASE MOUNTED CABINET AT E. GUDE DR. AND CRABBS BRANCH WAY.

GENERAL NOTES

1. THE CONTRACTOR SHALL COMPLETE THE TRAFFIC SIGNAL CONSTRUCTION AT MD 355 AND GUDE DR. PRIOR TO THE INSTALLATION OF THE NEW INTERCONNECT CABLE.
2. MONTGOMERY COUNTY WILL BE RESPONSIBLE FOR ALL INTERNAL CABINET WIRING.
3. THE CONTRACTOR SHALL FURNISH AND INSTALL NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLES FROM THE PROPOSED BASE MOUNTED CABINET TO THE BASE MOUNTED CABINET AT THE INTERSECTION OF E. GUDE DR. AND CECIL ST./CRABBS BRANCH WAY.
4. DISCONNECTING AND SPlicing OF INTERCONNECT CABLE IN THE TRAFFIC SIGNAL CABINETS SHALL BE PERFORMED BY MONTGOMERY COUNTY FORCES. THE CONTRACTOR SHALL RUN INTERCONNECT CABLES INTO EACH CABINET AND PROPERLY LABEL THEM. CONTACT MR. KAMAL HAMUD AT 240-777-8761 FORTY-EIGHT (48) HOURS IN ADVANCE PRIOR TO INSTALLING INTERCONNECT CABLES.
5. THE CONTRACTOR SHALL REMOVE THE SELF SUPPORTING CABLE FROM THE UNDERGROUND PORTION OF THE INTERCONNECT CABLE.
6. INSTALL NEW OVERHEAD INTERCONNECT CABLE IMMEDIATELY UNDER EXISTING OVERHEAD CABLE. REMOVE EXISTING INTERCONNECT ONCE NEW INTERCONNECT IS FUNCTIONAL.

TSD NO: XX444-18
 SHA NO: M0526A5B/B5B
 MD 355 @ GUDE DR

SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 OFFICE OF TRAFFIC & SAFETY
 TRAFFIC ENGINEERING DESIGN DIVISION
 MD 355 (FREDERICK ROAD) AT EAST/WEST GUDE DRIVE
 ROCKVILLE, MARYLAND

UTILITY LEGEND

—E—E—	ELECTRIC CABLES	—SD—SD—	STORM DRAIN
—A—A—	AERIAL CABLES	—G—G—	GAS MAIN
—T—T—	TELEPHONE CABLES	—W—W—	WATER MAIN
—F—F—	FIBER-OPTIC	—S—S—	SEWER MAIN

 RJM ENGINEERING, INC. CONSULTING ENGINEERS COLUMBIA, MARYLAND	APPROVALS	REVISIONS	INTERCONNECT PLAN	
	TEAM LEADER		SCALE 1" = 40'	DATE FEBRUARY 15 2008
	ASST. DIV. CHIEF		CONTRACT NO. XX4445185	
	DIVISION CHIEF		DESIGNED BY P.WESTCOTT	COUNTY MONTGOMERY
OFFICE DIRECTOR		DRAWN BY P.WESTCOTT	LOGMILE 15035511.07	
		CHECKED BY S.YOUNG	TMS NO. I221	
		FAP NO.	TOD NO.	
		TS NO. 1411H	DRAWING SG-04 OF 05	SHEET NO. 4 OF 5

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BY: hogallo