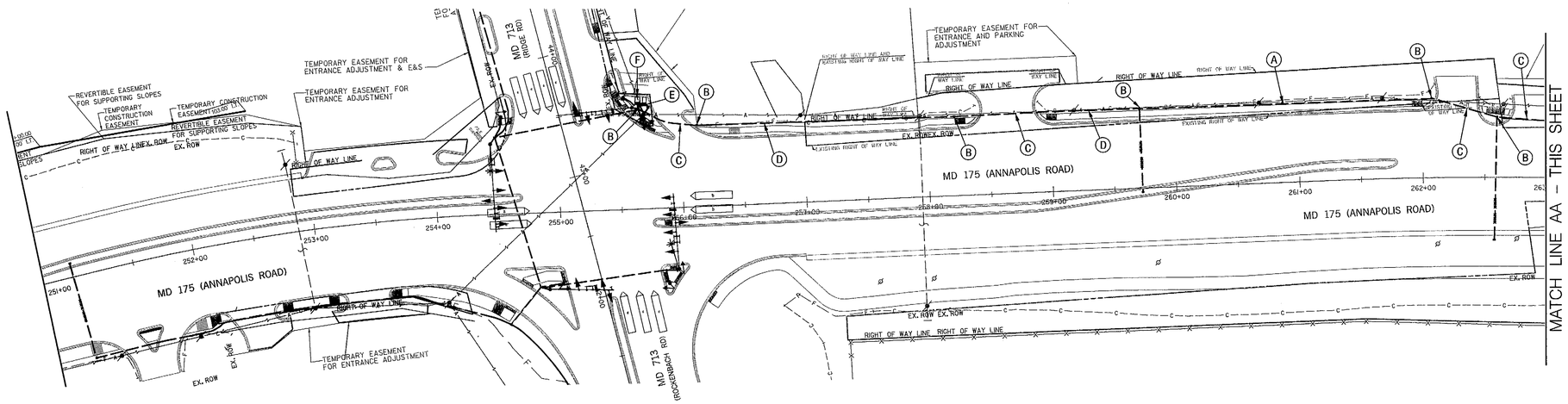
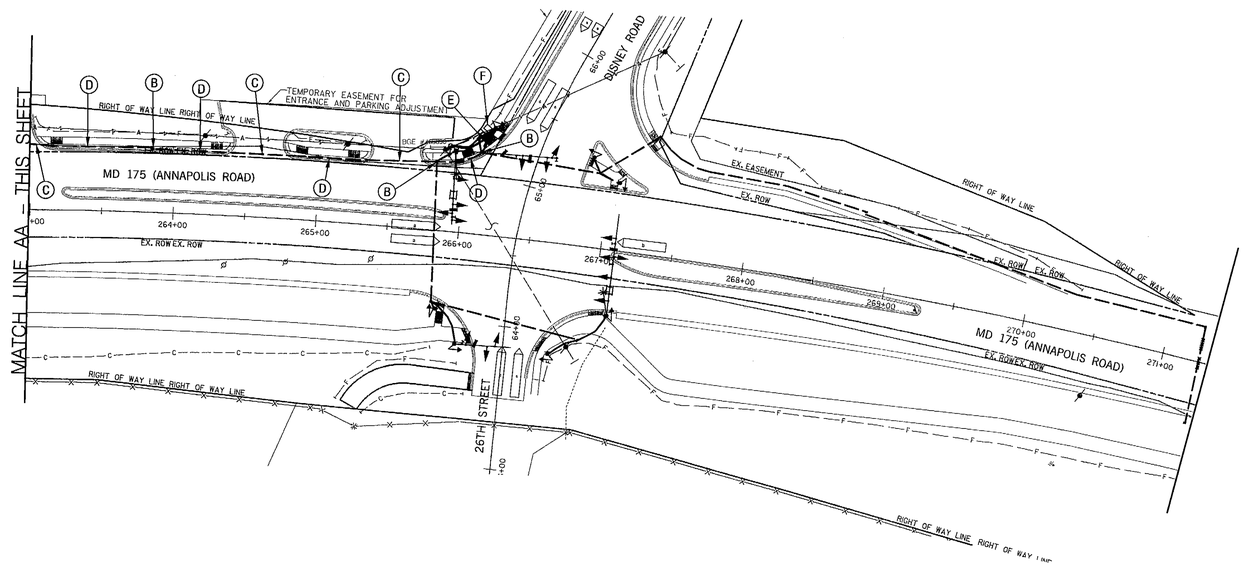
MD 175 (ANNAPOLIS ROAD) IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION.





GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED CONDUIT RUNS. IF ANY UTILITY CONFLICTS SHOULD ARISE, THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING UNUSED CABLES FROM EXISTING HANDHOLES AND CONDUITS UTILIZED FOR THE INTERCONNECT RUN.

EQUIPMENT LIST "B"

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

CATEGORY CODE	QUANTITY	DESCRIPTION
805135	240 LF	3" SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED
822002	1430 LF	12 PAIR COMMUNICATION CABLE - JELLYFILLED

CONSTRUCTION DETAILS

A. INSTALL 3" SCHEDULE 80 RIGID PVC CONDUIT (TRENCHED). INSTALL 12-PAIR COMMUNICATION CABLE.
B. USE PROPOSED HANDHOLE (SEE SIGNAL PLAN) FOR INSTALLATION OF 12-PAIR COMMUNICATION CABLE
C. USE PROPOSED 3" SCHEDULE 80 RIGID PVC CONDUIT-SLOTTED (SEE SIGNAL PLAN) FOR INSTALLATION OF 12-PAIR COMMUNICATION CABLE.
D. USE PROPOSED 3" SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED (SEE SIGNAL PLAN) FOR INSTALLATION OF 12-PAIR COMMUNICATION CABLE.
E. USE PROPOSED 4" SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED (SEE SIGNAL PLAN) FOR INSTALLATION OF 12-PAIR COMMUNICATION CABLE.
F. USE PROPOSED BASE MOUNTED CABINET AND CONTROLLER. CONNECT 12-PAIR COMMUNICATION CABLE TO PROPOSED CONTROLLER (SEE SIGNAL PLAN).

UTILITY LEGEND

—G—G—	GAS MAIN
—W—W—	WATER MAIN
—S—S—	SEWER MAIN
—E—E—	ELECTRIC CABLES
—A—A—	AERIAL CABLES
—T—T—	TELEPHONE CABLES

BY: bostic –

CENTURY ENGINEERING
CONSULTING ENGINEERS – PLANNERS
10710 GILROY ROAD
HUNT VALLEY, MD 21031
23299.36

APPROVALS
TEAM LEADER 10/27/2010
ASST. DIV. CHIEF 10/28/10
DIVISION CHIEF 10/28/10
OFFICE DIRECTOR 11/8

REVISIONS

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 175 (ANNAPOLIS ROAD) AT
MD 713 AND 26TH STREET/DISNEY ROAD
HANOVER & FORT MEADE, MD

TRAFFIC SIGNAL INTERCONNECT PLAN

SCALE 1" = 50' DATE OCTOBER 2010 CONTRACT NO. AA5805370

DESIGNED BY ENB COUNTY ANNE ARUNDEL
DRAWN BY ENB LOGMILE
CHECKED BY NR /MR TIMS NO. J-968 & J-969
F.A.P. NO. AC/PLHD-STP-TIP-3617(11)E TOD NO.

TS NO. 1295D/1959D DRAWING SG – 05 OF 5 SHEET NO. 151 OF 195

PLOTTED: Wednesday, October 20, 2010 AT 05:43 PM
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