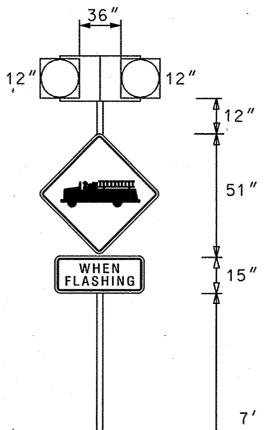
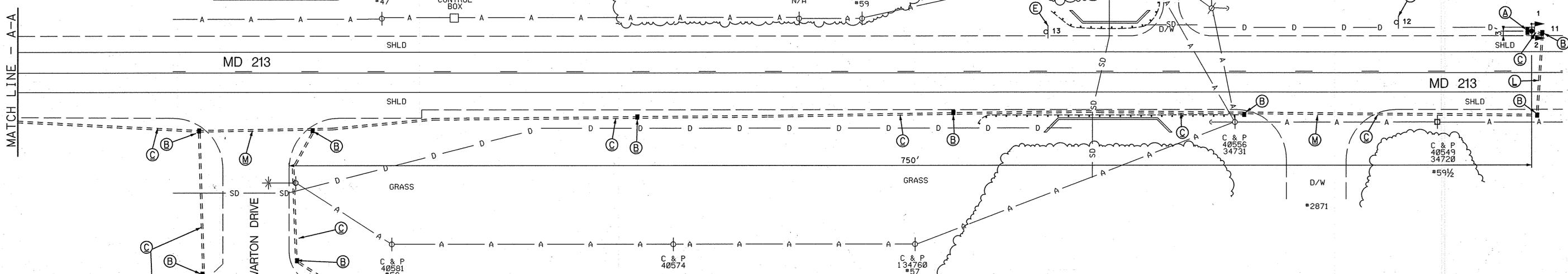


MD 213 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION.



TO ELKTON

TO CHESTERTOWN



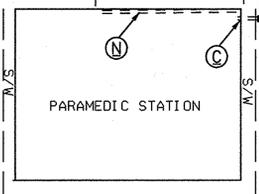
MATCH LINE - A-A

MD 213

MD 213

CHARLES WARTON DRIVE

PARKING LOT



FIREHOUSE

CONSTRUCTION DETAILS

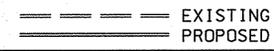
- A. INSTALL CONCRETE FOUNDATION FOR RELOCATED 14' STEEL PEDESTAL POLE, BREAKAWAY BASE, CONCRETE PAD, POLE MOUNTED 'G' CABINET SIGNAL HEADS AND SIGNS. (NOTE: 2" PVC CONDUIT BEND AND 3" PVC CONDUIT BEND)
- B. INSTALL HANDHOLE.
- C. INSTALL 3" PVC SCHEDULE 80 CONDUIT - TRENCHED.
- D. USE EXISTING HANDHOLE.
- E. REMOVE EXISTING SIGN AND WOOD POST.
- F. USE EXISTING CONDUIT.
- G. RELOCATE EXISTING PEDESTRIAN POLE AND CABINET
- H. USE EXISTING HANDHOLE.
- J. REMOVE EXISTING SIGN AND REPLACE WITH NEW SIGN.
- K. CAP AND ABANDON EXISTING CONDUIT.
- L. INSTALL 4" PVC SCHEDULE 80 CONDUIT - BORED.
- M. INSTALL 3" PVC SCHEDULE 80 CONDUIT - BORED.
- N. INSTALL FIREHOUSE PUSHBUTTON, CONDUIT AND ASSOCIATED HARDWARE.
- O. REMOVE EXISTING METERED SERVICE PEDESTAL AND EXISTING ELECTRICAL SERVICE.
- P. RELOCATE EXISTING SIGNS AS SHOWN.
- R. REMOVE EXISTING SIGN ON HIB AND INSTALL ON WOOD POSTS.

GENERAL NOTES

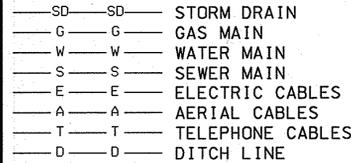
1. THE CONTRACTOR SHALL VERIFY ALL PROPOSED POLE AND CABINET LOCATIONS PRIOR TO INSTALLATION.
2. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
4. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
5. ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED AT THE FINAL SIDEWALK OR CURB GRADE FOR CLOSED SECTIONS, HIGHEST ROADWAY PROFILE GRADE FOR OPEN SECTIONS, TO MEET CLEARANCES AS SPECIFIED IN MD 816.03, MD 818.01, MD 818.02, MD 818.04. THE CONTRACTOR SHALL VERIFY ULTIMATE GRADES PRIOR TO THE INSTALLATION OF ALL SIGNAL EQUIPMENT.

TOD NO: AT909-23
SHA NO: CE366A55/B55
MD213@CHARLES WARTON DR

GEOMETRIC LEGEND



UTILITY LEGEND



BY: FANUSZEWSKI

BAI BRUDIS & ASSOCIATES, INC.
CONSULTING ENGINEERS

9220 RUMSEY ROAD, SUITE 110
COLUMBIA, MARYLAND 21045
(410)-884-3607

SHA OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 213 AND BOHEMIA MANOR HIGH SCHOOL
& CHESAPEAKE CITY VFD
CECIL COUNTY, MARYLAND

INSTALLATION OF FIREHOUSE HIB

SCALE 1"=30' DATE 07/24/07 CONTRACT NO. AT9095185

DESIGNED BY M. MEARS COUNTY CECIL
DRAWN BY M.H. LOGMILE
CHECKED BY T.I.M.S. NO. 1437
F.A.P. NO. TOD NO.

DRAWING NO. OF SHEET NO. 2 OF 3