

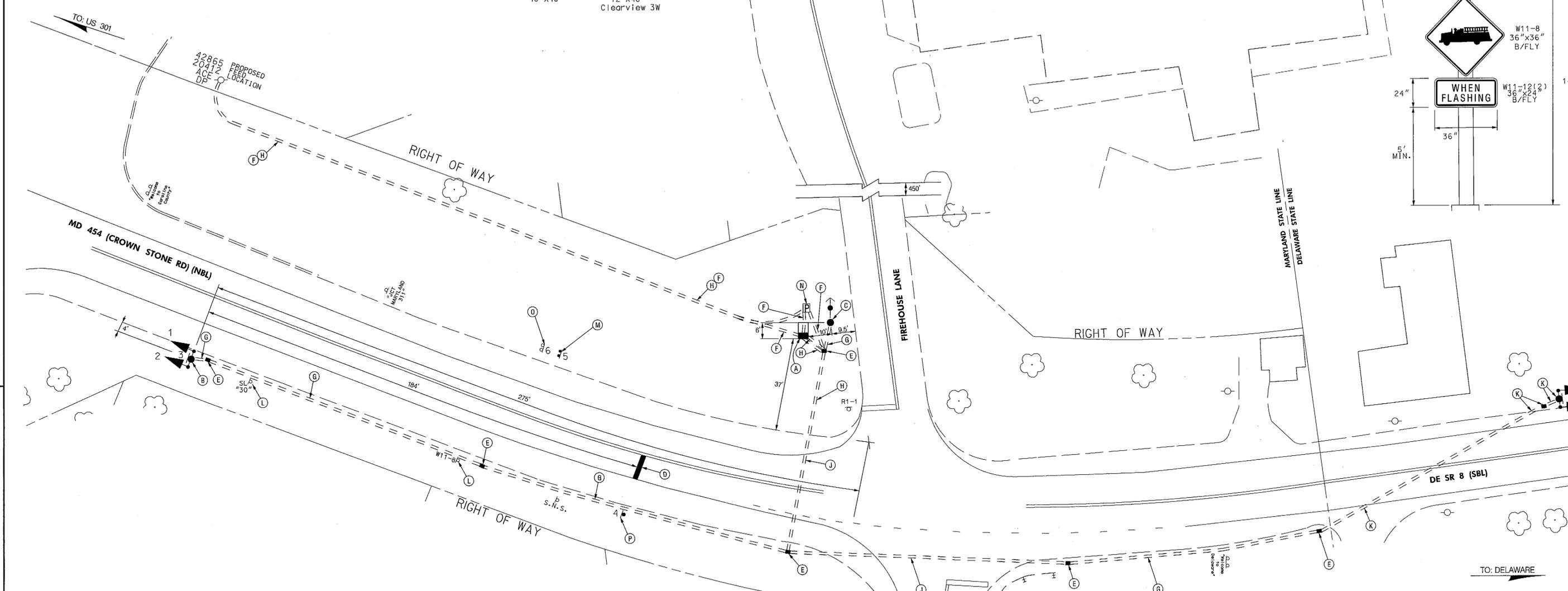
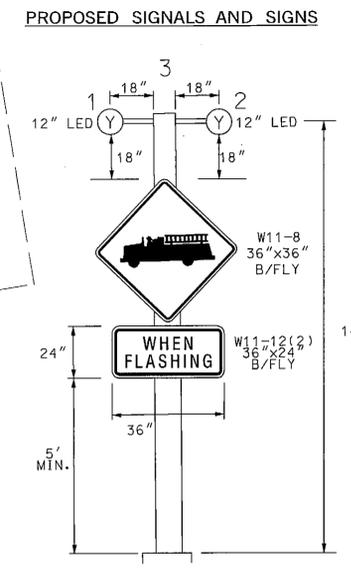
MD 454 IS ASSUMED TO RUN IN A NORTH/SOUTH DIRECTION.

EXISTING SIGN TO BE REMOVED

6
▲ Templeville
▲ Bay Bridge
▲ Henderson
▲ Goldsboro
▲ Denton

PROPOSED SIGNS

4
STOP HERE FOR EMERGENCY VEHICLES
R10-6 (Mod.) 48" X 48"
5
▲ Templeville
▲ Henderson
▲ Goldsboro
▲ Denton
D1-1(1) 72" X 48" Clearview 3W



CONSTRUCTION DETAILS

- A. INSTALL S-TYPE BASE-MOUNTED CABINET AND CONTROLLER WITH ALL NECESSARY EQUIPMENT (SEE SHELF TYPICALS 816.06 & 816.07).
- B. INSTALL 14' PEDESTAL POLE WITH TRAFFIC SIGNAL HEADS AND SIGNS (NOTE: 1-3", 90° SCHEDULE 80 PVC BEND).
- C. INSTALL 14' PEDESTAL POLE WITH OPTICOM DETECTOR EYE (NOTE: 1-3", 90° SCHEDULE 80 PVC BEND).
- D. INSTALL 24" HEAT APPLIED WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKINGS FOR STOPLINE.
- E. INSTALL ELECTRICAL HANDHOLE.
- F. INSTALL 2" SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED.
- G. INSTALL 3" SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED.
- H. INSTALL 4" SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED.
- J. INSTALL 4" SCHEDULE 80 RIGID PVC CONDUIT - BORED.
- K. PROPOSED EQUIPMENT TO BE INSTALLED BY DELDOT.
- L. REMOVE EXISTING GROUND MOUNTED SIGN AND ANCHOR BASE.
- M. INSTALL GROUND MOUNTED SIGN ON TWO 4"x6" WOOD POSTS.
- N. INSTALL METERED SERVICE PEDESTAL.
- O. REMOVE EXISTING GROUND MOUNTED SIGN AND WOOD POSTS.
- P. INSTALL GROUND MOUNTED SIGN ON 4"x6" WOOD POST.

GENERAL NOTES

- 1. 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.
- 2. ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED AT THE FINAL SIDEWALK OR CURB GRADE FOR CLOSED SECTIONS, AND THE HIGHEST ROADWAY PROFILE GRADE FOR OPEN SECTIONS. TO MEET CLEARANCES AS SPECIFIED IN MD STD. 816.03, MD STD. 818.01, MD 818.02, AND MD STD. 818.04, THE CONTRACTOR SHALL VERIFY ULTIMATE GRADES PRIOR TO THE INSTALLATION OF ALL PROPOSED SIGNAL EQUIPMENT.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLES TO THE APPROPRIATE TERMINALS AND FOR PROPERLY LABELING EACH CABLE.

RIGHT OF WAY PLAT NO.'S
13212 & 18336

GEOMETRIC LEGEND

---	EXISTING
---	PROPOSED

UTILITY LEGEND

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

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

CEI#: 101195.54

SNA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 454 AT FIRE HOUSE LANE
MARYDEL, MARYLAND

HAZARD IDENTIFICATION BEACON

SCALE 1"=20'	ADVERTISED DATE 9/30/2011	CONTRACT NO. XX6818185
DESIGNED BY JWA	COUNTY CAROLINE	
DRAWN BY BZ	LOGMILE 05045400.03	
CHECKED BY NR/MR	TMS NO. L107	
F.A.P. NO.	TOD NO.	

APPROVALS	REVISIONS
TEAM LEADER	
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	