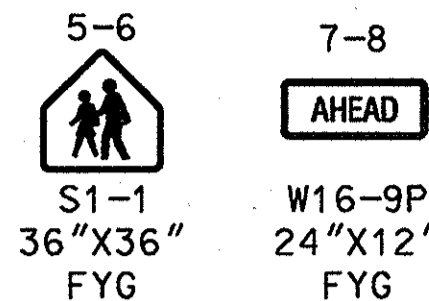


MD 261 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

PROPOSED L.E.D. SIGNAL HEAD SECTION



PROPOSED SIGNS

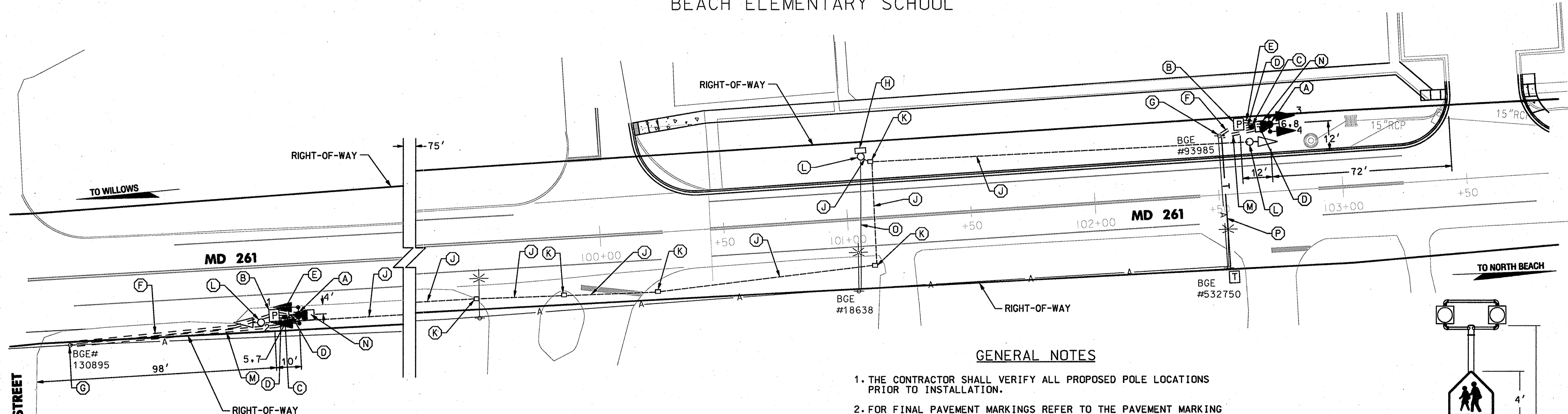


7-8



W16-9P 24\"/>

BEACH ELEMENTARY SCHOOL

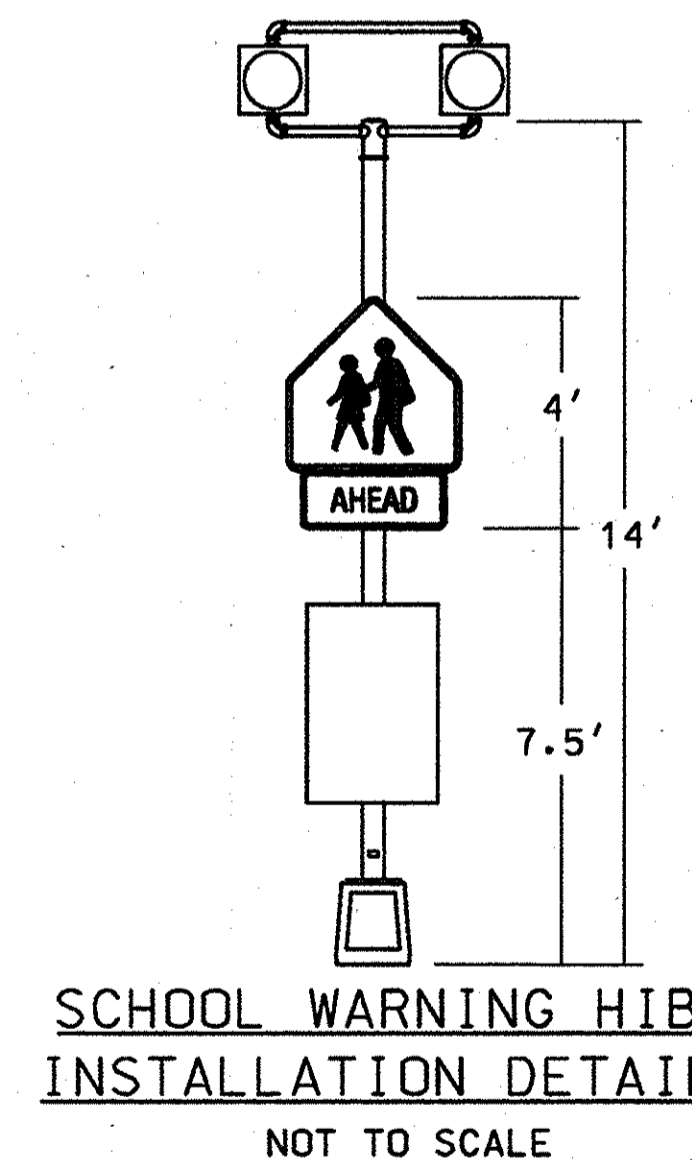


CONSTRUCTION DETAILS

- A. INSTALL 14 FT. BREAKAWAY PEDESTAL POLE WITH TYPE "G" POLE MOUNTED FLASHER CABINET, YELLOW L.E.D. SIGNAL HEAD SECTIONS AND S1-1 SIGN WITH W16-9P SIGN (NOTE: INSTALL 1-3 IN. AND 2-2 IN. PVC CONDUIT BENDS, ONE TYPE I AND ONE TYPE II CONNECTOR KIT)
- B. INSTALL METERED SERVICE PEDESTAL (NOTE: INSTALL 1-2 IN., 1-3 IN. AND 1-4 IN. PVC CONDUIT BENDS)
- C. INSTALL ELECTRICAL HANDHOLE
- D. INSTALL 2 IN. SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED
- E. INSTALL 3 IN. SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED
- F. INSTALL 4 IN. SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED (FOR ELECTRICAL SERVICE)
- G. STUB CONDUITS AT POLE BASES. BGE AND VERIZON TO MAKE FINAL CONNECTIONS
- H. CONTACT SHA TO REMOVE CONTROLLER
- J. CAP AND ABANDON EXISTING CONDUIT
- K. REMOVE EXISTING HANDHOLE
- L. EXISTING EQUIPMENT TO BE REMOVED
- M. INSTALL 2 IN. SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED (FOR PHONE DROP)
- N. INSTALL 4 INCH CONCRETE SIDEWALK FOR MAINTENANCE PAD (4 FT. X 4 FT.)
- O. EXISTING OVERHEAD POWER TO BE REMOVED BY BGE.
- P. VERIZON TO INSTALL OVERHEAD TELEPHONE CABLE

GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL PROPOSED POLE LOCATIONS PRIOR TO INSTALLATION.
2. FOR FINAL PAVEMENT MARKINGS REFER TO THE PAVEMENT MARKING PLANS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABELING EACH CABLE.
4. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND AND AERIAL 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.
6. HANDHOLES SHALL BE INSTALLED TO FINAL GRADE.
7. THE CONTRACTOR SHALL CONTACT SHA TO REMOVE EXISTING CONTROLLER.



GEOMETRIC LEGEND	
	EXISTING
	PROPOSED
UTILITY LEGEND	
	STORM DRAIN
	GAS MAIN
	WATER MAIN
	SEWER MAIN
	ELECTRIC CABLES
	AERIAL CABLES
	TELEPHONE CABLES
	FIBER-OPTIC

ADDENDUM NO. 2
3/30/06
REPLACES SHEET 108

RK & K
RUMMEL, KLEPPER & KAHL, LLP
CONSULTING ENGINEERS
81 MOSHER STREET
BALTIMORE, MARYLAND 21217
TEL: 410/728-2900 FAX: 410/383-3270

APPROVALS	REVISIONS
<p>TEAM LEADER</p> <p>ASST. DIV. CHIEF</p> <p>DIVISION CHIEF</p>	<p>(A) RECONSTRUCT EXISTING SCHOOL FLASHER DUE TO IMPROVEMENTS 8/2005 CONTRACT NO. CA4815184</p> <p>HEH <i>[Signature]</i></p>

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	
OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION	
MD 261 (BAYSIDE RD) AND BEACH ELEMENTARY SCHOOL CHESAPEAKE BEACH, MARYLAND	
SIGNAL PLAN	
SCALE 1"=20'	DATE 9-5-1978 CONTRACT NO. AW359506085
DESIGNED BY BRUCE THOMPSON	COUNTY CALVERT
DRAWN BY	LOGMILE
CHECKED BY	TIMS NO. H420
FAP NO.	TOD NO.
TS NO. 1614A	DRAWING - OF SHEET NO. 108A OF 146