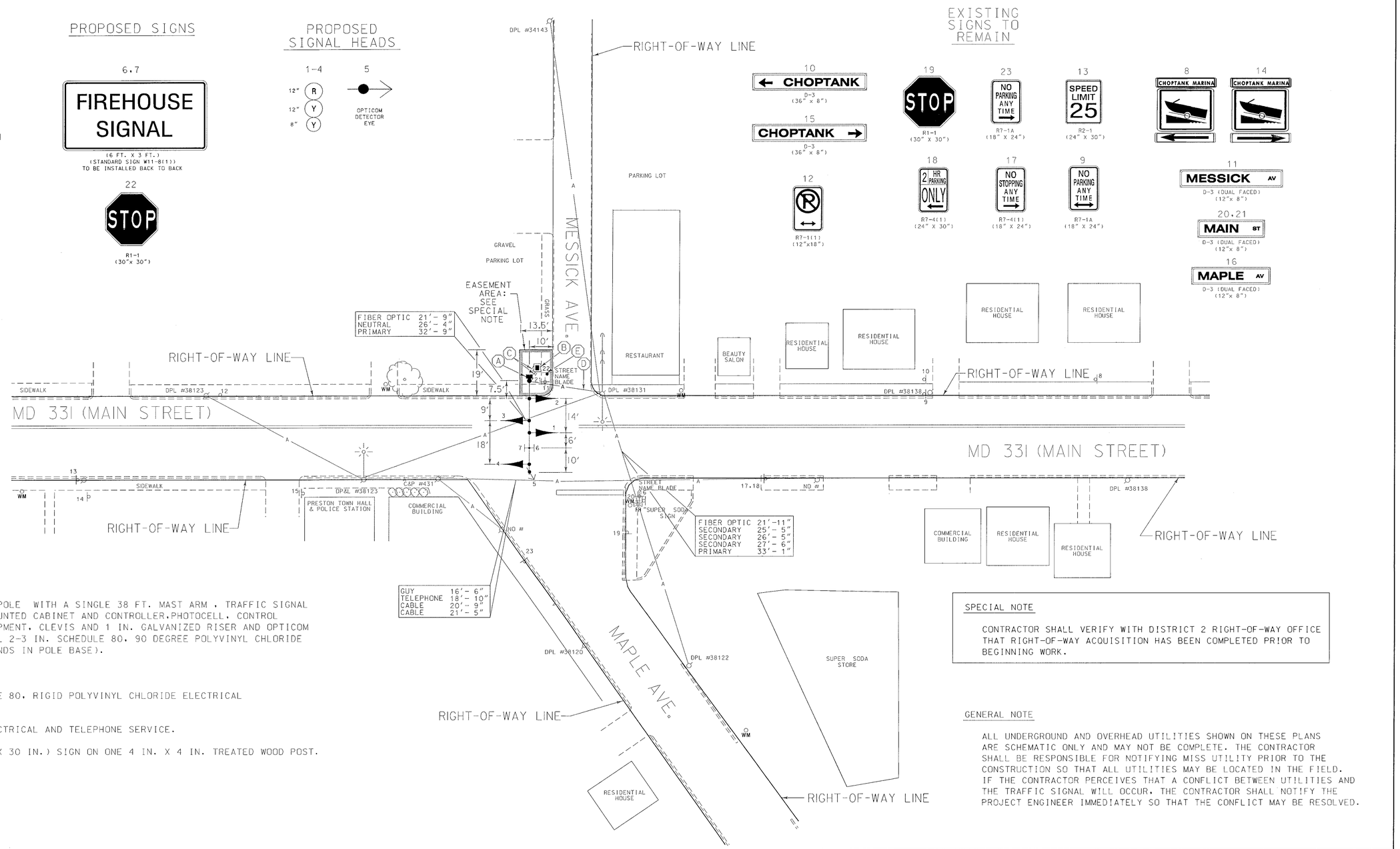

CONSTRUCTION DETAILS

A. INSTALL 21 FT. STEEL POLE WITH A SINGLE 38 FT. MAST ARM, TRAFFIC SIGNAL HEADS, SIGNS, POLE MOUNTED CABINET AND CONTROLLER, PHOTOCELL, CONTROL AND DISTRIBUTION EQUIPMENT, CLEVIS AND 1 IN. GALVANIZED RISER AND OPTICOM DETECTOR EYE. (INSTALL 2-3 IN. SCHEDULE 80, 90 DEGREE POLYVINYL CHLORIDE ELECTRICAL CONDUIT BENDS IN POLE BASE).

B. INSTALL HANDHOLE.

C. INSTALL 3 IN. SCHEDULE 80, RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).

D. PROPOSED OVERHEAD ELECTRICAL AND TELEPHONE SERVICE.

E. INSTALL R1-1 (30 IN. X 30 IN.) SIGN ON ONE 4 IN. X 4 IN. TREATED WOOD POST.

SPECIAL NOTE

CONTRACTOR SHALL VERIFY WITH DISTRICT 2 RIGHT-OF-WAY OFFICE THAT RIGHT-OF-WAY ACQUISITION HAS BEEN COMPLETED PRIOR TO BEGINNING WORK.

GENERAL NOTE

ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	S
STORM DRAIN	SD
WATER	W
CABLE TV	TV

WR&A
Whitman, Requardt and Associates, LLP
2315 Saint Paul Street
Baltimore, Maryland 21218
(410) 235-3450

REVISIONS

APPROVALS

8/18/00
TEAM LEADER - TRAFFIC ENGINEERING DESIGN DIVISION

for Dimitrios A. Zafiris
ASST. TRAFFIC ENGINEERING DESIGN DIVISION

8/18/00
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

8/18/00
DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN
MD 331 AND MAPLE AVE./MESSICK AVE.
(TOWN OF PRESTON)

DRAWN BY: S. CHERNACK	F.A.P. NO. C057IAST/TS1	TS NO. TS-4003	SHEET NO.
CHECKED BY: N. LEARY	S.H.A. NO.		
SCALE: 1" = 20'	COUNTY: CAROLINE	T.I.M.S. NO. D-427	1 OF 2
DATE: 8/11/00	LOG MILE: 0503310103		

DGNNAME