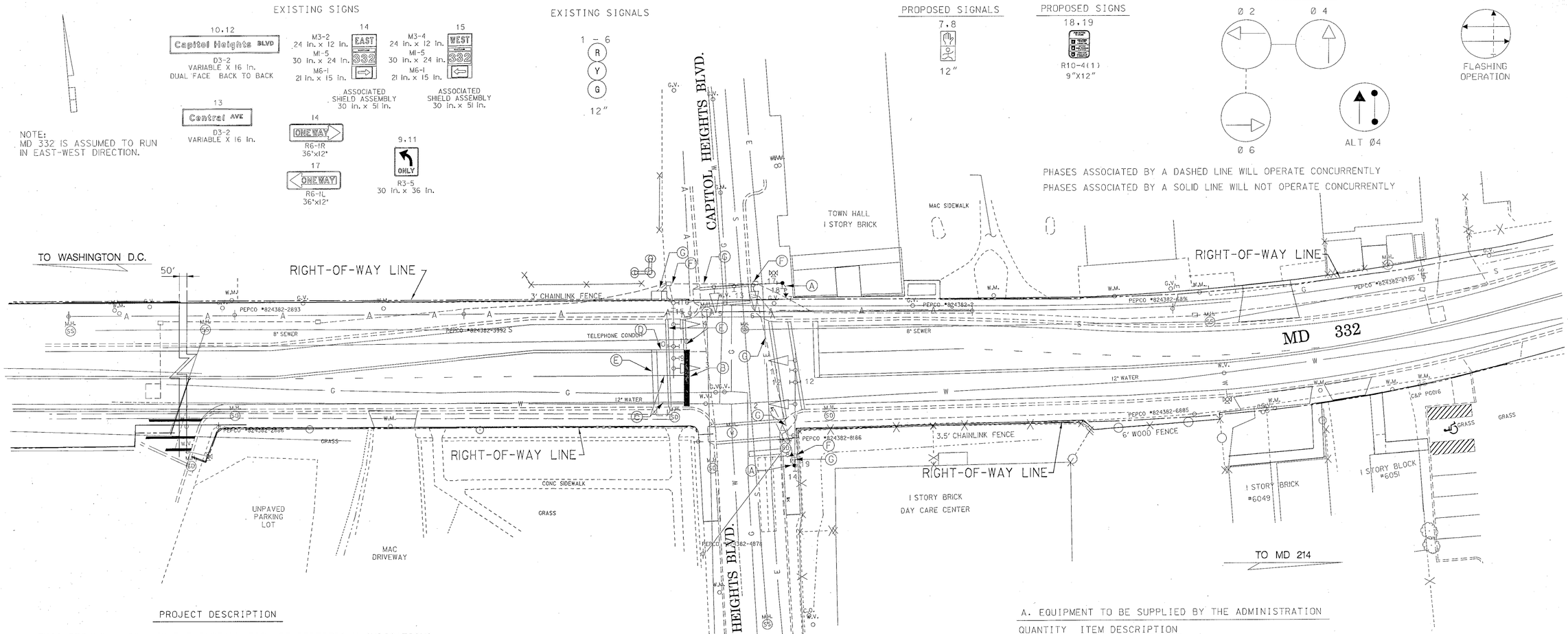


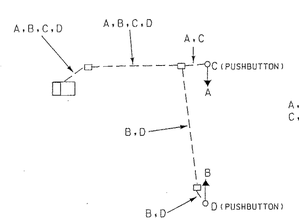
PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE INSTALLATION OF PEDESTRIAN INDICATIONS FOR THE EAST LEG OF THIS INTERSECTION AND THE REMOVAL OF THE WEST LEG CROSSWALK.

CONSTRUCTION DETAILS

A. INSTALL 12" PEDESTRIAN SIGNAL HEAD WITH PUSHBUTTON AND SIGN ON EXISTING SIGNAL UPRIGHT
B. INSTALL 24" PREFORMED THERMOPLASTIC (FOR STOPLINE)
C. INSTALL 5" WHITE PREFORMED THERMOPLASTIC (FOR EDGELINE)
D. INSTALL 5" YELLOW PREFORMED THERMOPLASTIC (FOR CENTER LINE)
E. REMOVE EXISTING PAVEMENT MARKINGS
F. USE EXISTING HANDBOX
G. USE EXISTING CONDUIT

WIRING DIAGRAM



A.B 3-CONDUCTOR NO 14AWG
C.D 2-CONDUCTOR NO 14 AWG

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

A. EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION

QUANTITY	ITEM DESCRIPTION
1.5 SF	SHEET ALUMINUM SIGN – 2 EA PUSH BUTTON TO CROSS "OLD CENTRAL AVE"
2 EA	PUSHBUTTON

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

ITEM #	QUANTITY	ITEM DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC
5000	30 LF	FURNISH AND INSTALL 5" WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING
5000	30 LF	FURNISH AND INSTALL 5" YELLOW PREFORMED THERMOPLASTIC PAVEMENT MARKING
5003	24 LF	FURNISH AND INSTALL 24" WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING
5004	100 LF	REMOVE PAVEMENT MARKING TAPE-ANY WIDTH
8014	4 EA	FURNISH AND INSTALL 12" PEDESTRIAN SIGNAL HEAD SECTION
8060	250 LF	FURNISH AND INSTALL 2-CONDUCTOR NO 14AWG ELECTRICAL CABLE
8061	250 LF	FURNISH AND INSTALL 3-CONDUCTOR NO 14AWG ELECTRICAL CABLE
8066	2 EA	INSTALL PUSHBUTTON AND SIGN

REVISIONS	APPROVALS
A INSTALL PED INDICATIONS 12/00 TIMS# E184 CJS	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 332 @ Capitol Heights Blvd

DRAWN BY: SMH	F.A.P. NO. N/A	TS NO. 3872A	SHEET NO.
CHECKED BY: BJH	S.H.A. NO. 33B547250230		
SCALE: 1:20	COUNTY: PRINCE GEORGE'S	T.I.M.S. NO. N/A	1 OF 1
DATE: 1/99	LOG MILE: 16033200.28		