F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE BELOW	1	1

SIGNALS

1,2,5,6 — 12"
3,4,7,8,11,14 — 12"
9,10,12,13 — 12"
15,17,19,21 — R3-5(L) 30" x 36"
20 — R3-6 30" x 36"

NOTE: SIGNALS 12 & 13 ARE PROPOSED.

SIGNS

22
Westphalia Rd
Old Marlboro Pike
NEXT SIGNAL
D3-2 (MOD) 3' x 7'

23
Old Marlboro Pike
Westphalia Rd
NEXT SIGNAL
D3-2 (MOD) 3' x 7'

18b — Westphalia Rd. / Old Marlboro Pike — 16b
18a — Westphalia Rd. / Old Marlboro Pike — 16a

NOTE: SIGNS 20, 22 AND 23 ARE PROPOSED.

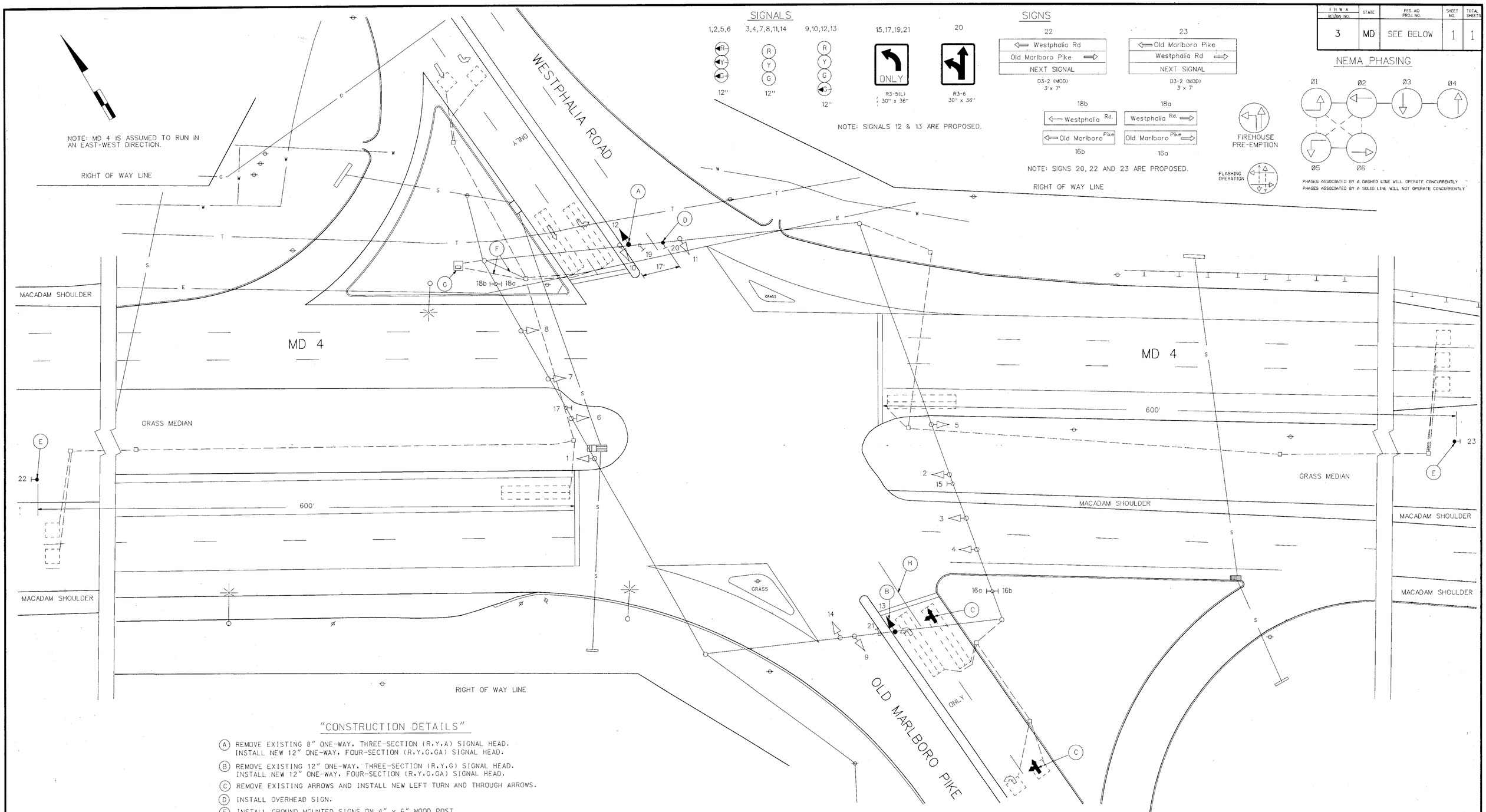
FIREHOUSE PRE-EMPTION

FLASHING OPERATION

NEMA PHASING

Ø1 Ø2 Ø3 Ø4
Ø5 Ø6

PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



"CONSTRUCTION DETAILS"

(A) REMOVE EXISTING 8" ONE-WAY, THREE-SECTION (R,Y,A) SIGNAL HEAD. INSTALL NEW 12" ONE-WAY, FOUR-SECTION (R,Y,G,GA) SIGNAL HEAD.

(B) REMOVE EXISTING 12" ONE-WAY, THREE-SECTION (R,Y,G) SIGNAL HEAD. INSTALL NEW 12" ONE-WAY, FOUR-SECTION (R,Y,G,GA) SIGNAL HEAD.

(C) REMOVE EXISTING ARROWS AND INSTALL NEW LEFT TURN AND THROUGH ARROWS.

(D) INSTALL OVERHEAD SIGN.

(E) INSTALL GROUND MOUNTED SIGNS ON 4" x 6" WOOD POST.

(F) USE EXISTING CONDUIT.

(G) USE EXISTING CABINET.

(H) INSTALL 6" WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE FOR PUPPY TRACKS.

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

REVISIONS

(E) SPLIT PHASING WESTPHALIA ROAD AND INSTALL SIGNS AND PAVEMENT MARKINGS FOR O/O MARLBORO PIKE 7-1-98

APPROVALS

ORIGINAL ON FILE

ASST. DIVISION CHIEF, TEDD

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

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

MD 4 AND WESTPHALIA ROAD/OLD MARLBORO PIKE

DATE 8/1/80

DRAWN BY: L.C. HOLMBERG	F.A.P. NO.	N/A	PLAN SHEET NO.:	SHEET NO.
CHECK BY: J.M. WALLACE	S.H.A. NO.	P-637-501-385	TS-493E	1 OF 2
SCALE: 1"-20'	COUNTY	PRINCE GEORGE'S		

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