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

MD 355 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

EXISTING SIGNS TO REMAIN

19,23,29 — R3-5L (30" X 36") — ONLY

20 — R3-6 (30" X 36")

21 — D3-2 (VARIABLE x 32") — ← Bradley Blvd / Bradley La →

22 — D3-2 (VARIABLE x 32") — ← Bradley La / Bradley Blvd →

25 — R3-6 (30" X 36") — ONLY

26,32 — D3-2 (VARIABLE x 16") — Wisconsin Ave

27 — R3-5L (30" X 36") — ONLY

28 — R10-11B (24" x 24") — NO TURN ON RED

EXISTING SIGN TO BE RELOCATED

31 — R3-6 (30" X 36")

PROPOSED SIGNS

24,30 — R10-12 (36" X 42") — LEFT TURN YIELD ON GREEN

EXISTING SIGNALS TO REMAIN

1,3 — 12"

2,4,10 — 12"

11,12 — 8"

7 — 12"

13-18

PROPOSED SIGNALS

5,8 — 12"/8"

6,9 — 12"

EXISTING SIGNALS TO BE REMOVED

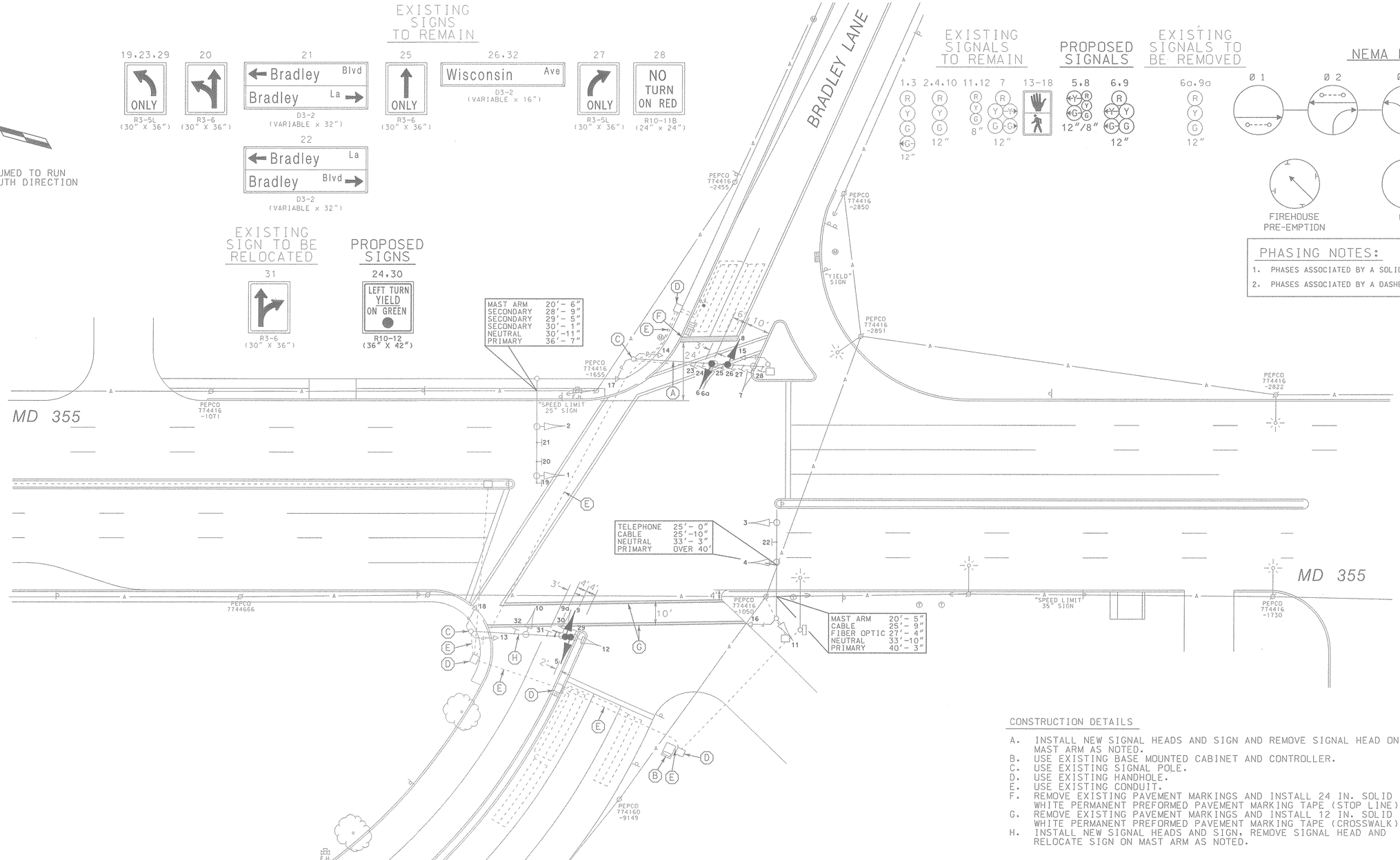
6a,9a — 12"

NEMA PHASING

Ø 1, Ø 2, Ø 3, Ø 4, Ø 4 ALT, FIREHOUSE PRE-EMPTION, Ø 7, Ø 8, FLASHING OPERATION

PHASING NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

A. INSTALL NEW SIGNAL HEADS AND SIGN AND REMOVE SIGNAL HEAD ON MAST ARM AS NOTED.
B. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER.
C. USE EXISTING SIGNAL POLE.
D. USE EXISTING HANDHOLE.
E. USE EXISTING CONDUIT.
F. REMOVE EXISTING PAVEMENT MARKINGS AND INSTALL 24 IN. SOLID WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE (STOP LINE).
G. REMOVE EXISTING PAVEMENT MARKINGS AND INSTALL 12 IN. SOLID WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE (CROSSWALK).
H. INSTALL NEW SIGNAL HEADS AND SIGN, REMOVE SIGNAL HEAD AND RELOCATE SIGN ON MAST ARM AS NOTED.

LOG MILE 50355C 13

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

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

REVISIONS	APPROVALS	REVISIONS
(A) INSTALL E/P PHASING ON MD 191 AW277468/BGS 10/97	ASSISTANT DIVISION CHIEF	
	ASST. DISTRICT ENGINEER, TRAFFIC	
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
NML	DIRECTOR, OFFICE OF TRAFFIC & SAFETY	

ORIGINAL ON FILE

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

MD 355 AND BRADLEY BOULEVARD (MD 191)

DATE: 3-10-82	DRAWN BY: T.ZAYDEL	F.A.P. NO.	AC-STPG-0005(588)E	PLAN SHEET NO.:	SHEET NO.
SCALE: 1" = 20'	DESIGNED BY:	S.H.A. NO.	AW-277-5185		
APPROVED BY:	CHECKED BY:	COUNTY	PRINCE GEORGES	TS-1857A	1 OF 2