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

NOTE: MD 3 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

PROPOSED SIGNS

15,16,19,20 — R 3-54(L) ONLY 30"X 36"

17 — WEST MARYLAND 450; M3-4 24"x 12"; M1-6 30"x 24"; M6-1 21"x 15"; ASSOCIATED SHIELD ASSEMBLY 30"x 51"

21 — R3-6L 30"X 36"

PROPOSED SIGNALS

1,2,3,6,7 — R Y G 12"

4,5,8, 9,11,13 — R Y G 12"

10,12 — R Y G G 12"

NEMA PHASING

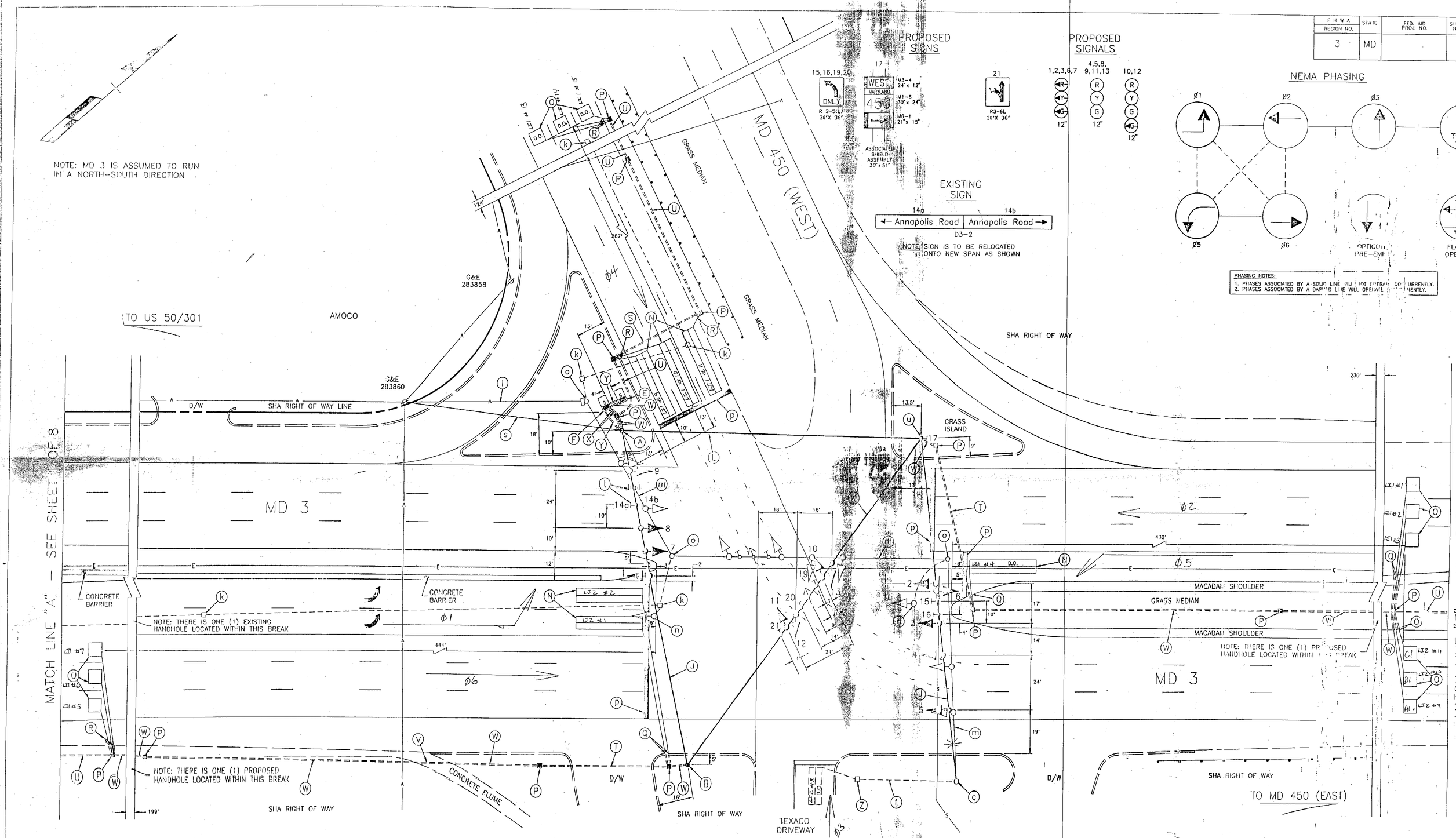
PHASING NOTES:
1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.

EXISTING SIGN

14a — ← Annapolis Road | 14b — Annapolis Road →

D3-2

NOTE: SIGN IS TO BE RELOCATED ONTO NEW SPAN AS SHOWN



GEOMETRIC LEGEND

PROPOSED
EXISTING

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

GENERAL NOTES:

1. Pavement markings detailed are proposed and are to be installed by the Contractor in accordance with S.H.A. standards.
2. "D.O." indicates a delay-output loop detector.
3. The loop detectors and conduit are to be installed prior to the installation of the pavement markings.

STREET TRAFFIC STUDIES, LTD.
Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
(410) 859-3553
2667

REVISIONS

C	2-6-95	REBUILD SIGNAL DUE TO NEW GEOMETRICS SHA NO: P-167-501-376
R.R.Z.		
B	8-92	INSTALL OPTICOM PRE-EMPTION
MAR		
A	8-1-73	ASBUILT
JG		

APPROVALS

CHIEF, SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

DIV. TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

ON FILE

MDOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic and Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL NUMBER: LOG MILE: 16000302.25

DRAWN BY: DENNIS DODA
DES. BY: DENNIS DODA
CHK. BY: WILLIAM FITCH
2/28/96

MD 3 AND MD 450 (WEST)

COUNTY PRINCE GEORGE'S

DATE: 1-2-73 F.A.P. NO.
SCALE: 1"=20' S.H.A. NO. AA-866X-575

TS/STD. NO. TS-512C

SHEET NO. ___ OF ___