F H W A REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD		1	2

NOTE:
MD 8 IS ASSUMED TO RUN IN A NORTH–SOUTH DIRECTION.

EXISTING SIGNS

23	24	21	20	14	16	18	17
NORTH MARYLAND 8	SOUTH MARYLAND 8	NORTH MARYLAND 8	SOUTH MARYLAND 8	EAST MARYLAND 835A	EAST MARYLAND 835A	LANE ENDS MERGE RIGHT 30" X 48"	LEFT TURN YIELD ON GREEN R 10–12 36"X42"
ASSOCIATED SHIELD ASSEMBLY 30" x 60"	ASSOCIATED SHIELD ASSEMBLY 36" x 66"	ASSOCIATED SHIELD ASSEMBLY 36" x 66"	ASSOCIATED SHIELD ASSEMBLY 30" x 60"	ASSOCIATED SHIELD ASSEMBLY 36" x 60"	ASSOCIATED SHIELD ASSEMBLY 36" x 60"		

15a ← Thompson Crk Srvc Rd | 15b Thompson Crk Srvc Rd →
D3–2 Variable x 16" (Dual Faced)

13a ← Pier One Rd | 13b Pier One Rd →
D3–2 Variable x 16" (Dual Faced)

19a,19b,22a,22b Romancoke Rd
D3–2 Variable x 16" (Dual Faced)

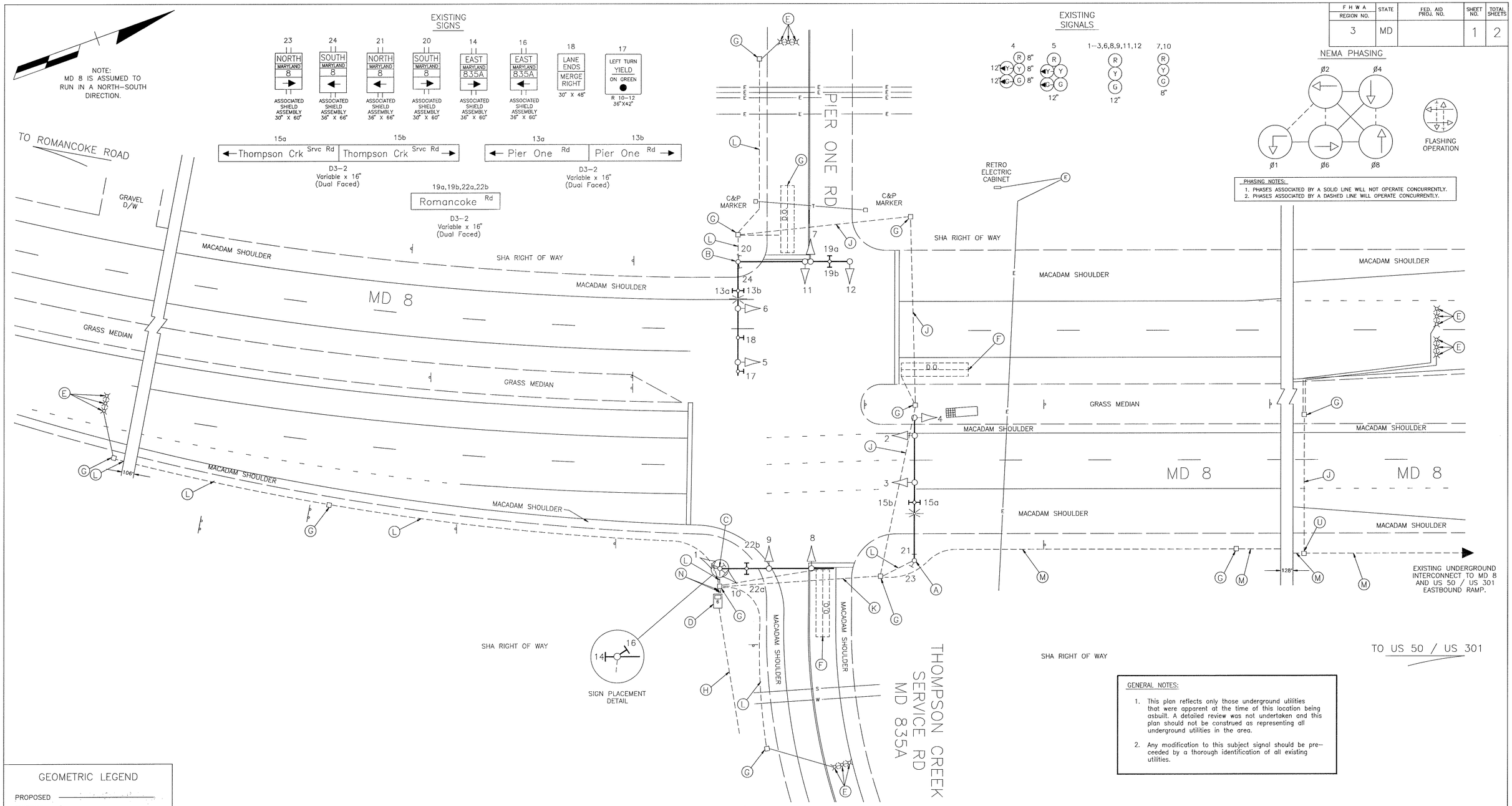
EXISTING SIGNALS

4	5	1–3,6,8,9,11,12	7,10
R 8" Y 8" G 8" 12" 12" 12"	R Y G 12"	R Y G 12"	R Y G 8"

NEMA PHASING

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.



GENERAL NOTES:

1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and this plan should not be construed as representing all underground utilities in the area.
2. Any modification to this subject signal should be preceeded by a thorough identification of all existing utilities.

GEOMETRIC LEGEND

PROPOSED
EXISTING

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

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REVISIONS

8	AS BUILT S.H.A. NO.: AW–774–459–085 RRZ	4–26–95
7	ADD E/P LEFT TURN PHASE FOR SOUTHBOUND MD 8 S.H.A. NO.: RRZ	12–27–94

APPROVALS

CHIEF, SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, OFFICE OF TRAFFIC AND SAFETY
ORIGINAL ON FILE

MDOT – STATE HIGHWAY ADMINISTRATION

Office of Traffic and Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL NUMBER: LOG MILE: 17000807.91

DRAWN BY: S.R.BARANOWSKI (FOR STS)
DES. BY: R.R.ZACHERL (FOR STS)
CHK. BY:

MD 8 AND MD 835A (THOMPSON CREEK SERVICE RD.)
COUNTY QUEEN ANNE'S

DATE: 9–9–94
SCALE: 1"=20'
F.A.P. NO. NHG–STPG–000S(298)E
S.H.A. NO. AW 774– –085
TS/STD. NO. 3464B
SHEET NO. 1 OF 2