

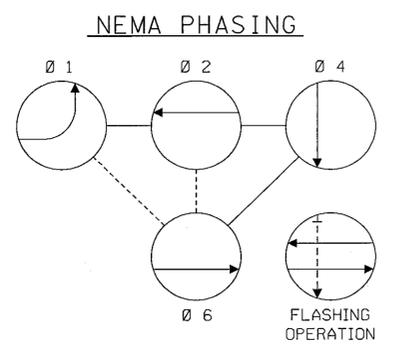
EXISTING SIGNS TO REMAIN
9.11-13
Jarrettsville Rd
D3-2 (DUAL FACED)
(VARIABLE X 16")

PROPOSED SIGN
10
LEFT TURN YIELD ON GREEN
R10-12
(36" X 42")

EXISTING SIGNALS TO BE REMOVED
1a, 2a
R
Y
G
12"

EXISTING SIGNALS TO REMAIN
3-6
R
Y
G
12"

PROPOSED SIGNALS
1
R
Y
G
12"/8"
2
R
Y
G
12"

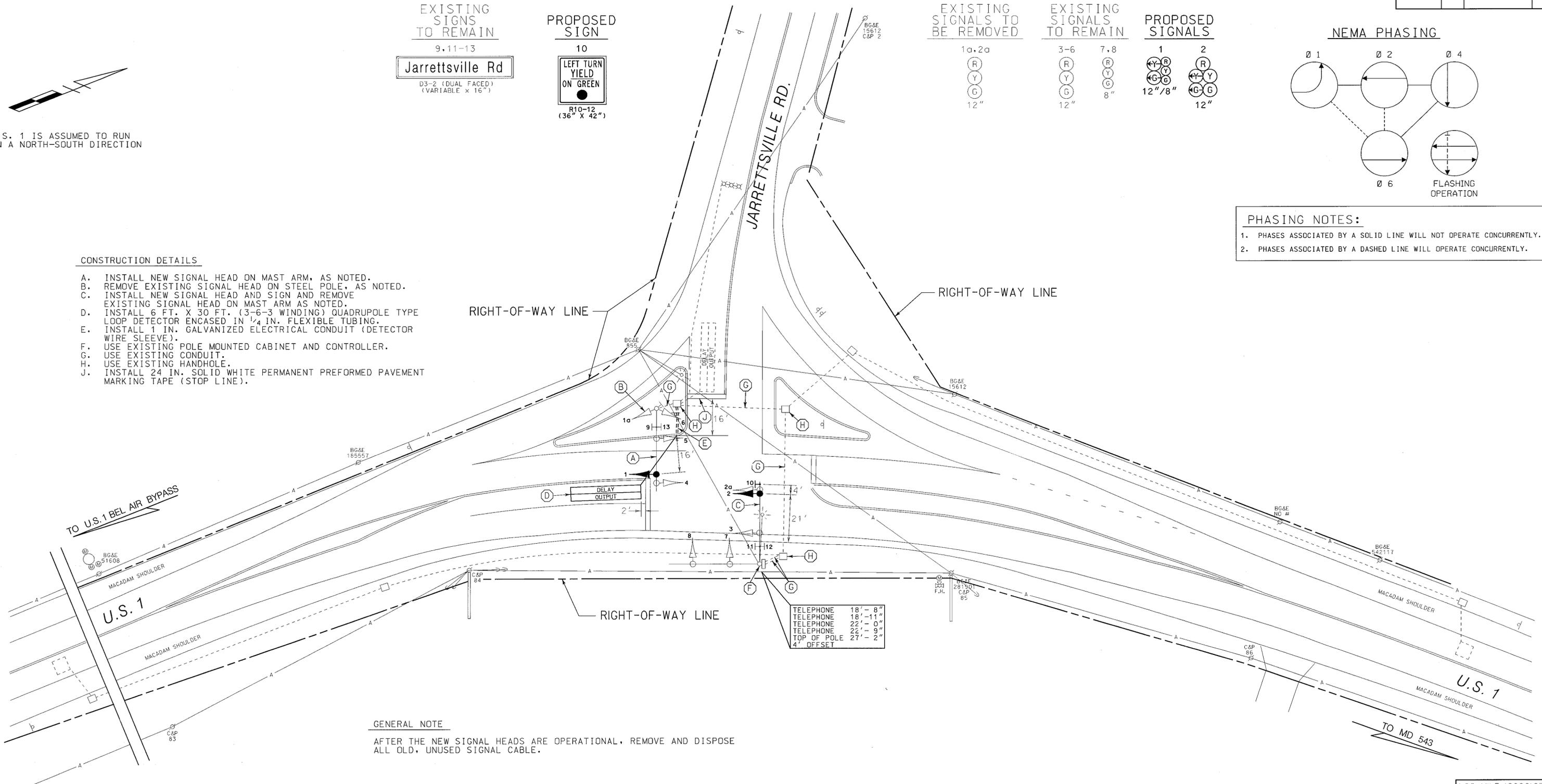


PHASING NOTES:
1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.

CONSTRUCTION DETAILS

- A. INSTALL NEW SIGNAL HEAD ON MAST ARM, AS NOTED.
- B. REMOVE EXISTING SIGNAL HEAD ON STEEL POLE, AS NOTED.
- C. INSTALL NEW SIGNAL HEAD AND SIGN AND REMOVE EXISTING SIGNAL HEAD ON MAST ARM AS NOTED.
- D. INSTALL 6 FT. X 30 FT. (3-6-3 WINDING) QUADRUPOLE TYPE LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING.
- E. INSTALL 1 IN. GALVANIZED ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).
- F. USE EXISTING POLE MOUNTED CABINET AND CONTROLLER.
- G. USE EXISTING CONDUIT.
- H. USE EXISTING HANDHOLE.
- J. INSTALL 24 IN. SOLID WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE (STOP LINE).

U.S. 1 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



GENERAL NOTE
AFTER THE NEW SIGNAL HEADS ARE OPERATIONAL, REMOVE AND DISPOSE ALL OLD, UNUSED SIGNAL CABLE.

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, Reardon and Associates
Engineers and Planners
2315 Saint Paul Street
Baltimore, Maryland 21218
(410) 235-3450

REVISIONS	APPROVALS	REVISIONS
	<p>ASSISTANT DIVISION CHIEF</p> <p>ASST. DISTRICT ENGINEER, TRAFFIC</p> <p>CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION</p> <p>DIRECTOR, OFFICE OF TRAFFIC & SAFETY</p>	
<p>① INSTALLED E/P LEFT-TURN FOR N.B. U.S. 1</p> <p>8/97</p>		

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN
U.S. 1 AND JARRETTSVILLE ROAD

DATE: 8-3-93	DRAWN BY: W.J. NIES	F.A.P. NO.	PLAN SHEET NO.:	SHEET NO.:
SCALE: 1" = 20'	DESIGNED BY: R. ZACHERL	S.H.A. NO. AW-278-5185	TS-3326A	1 OF 2
APPROVED BY:	CHECKED BY:	COUNTY: HARFORD		

LOG MILE 12000107.81