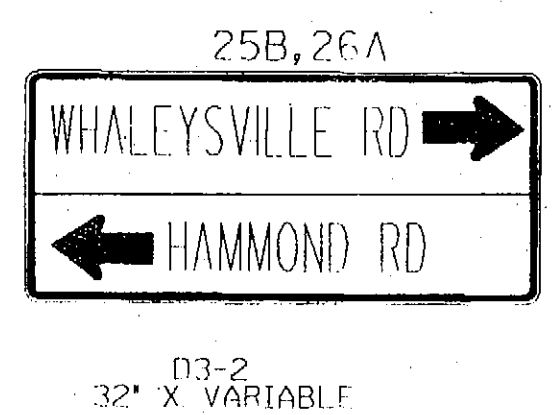
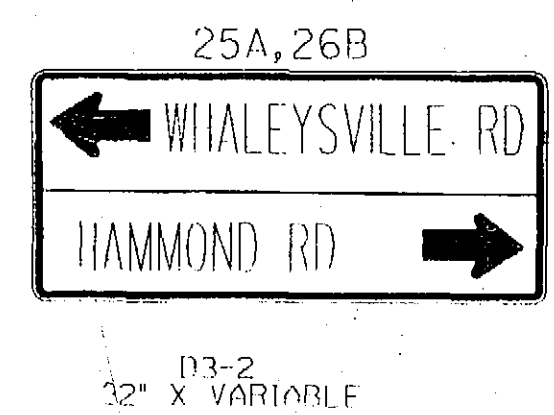
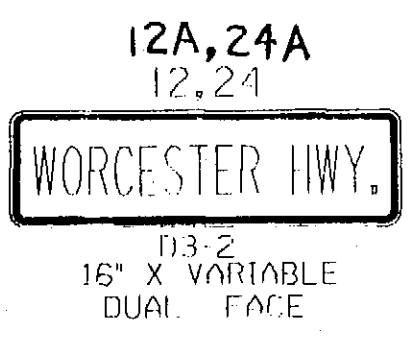
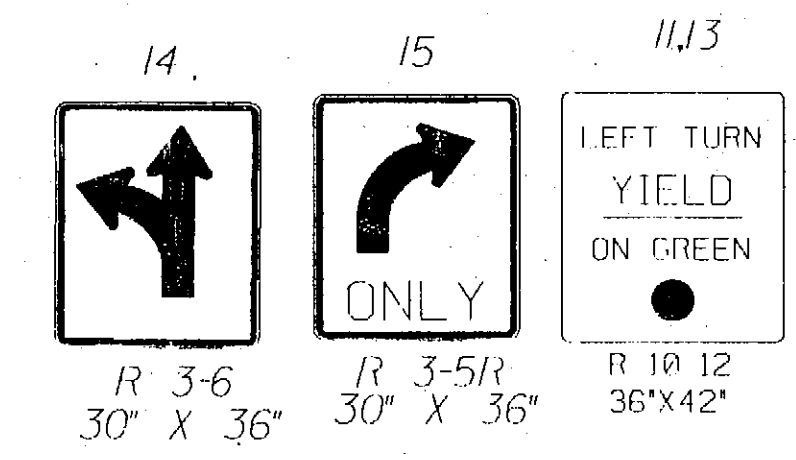
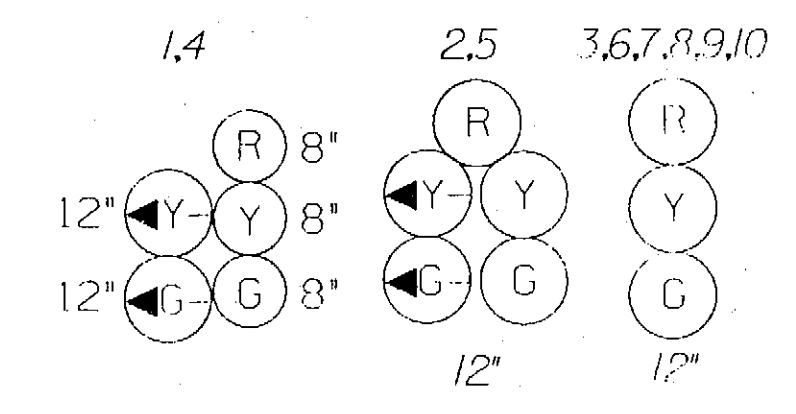


PROJECT NO.	MD.	SEE TITLE SHEET	SHEET NO.	TOTAL SHEETS
3			40	51

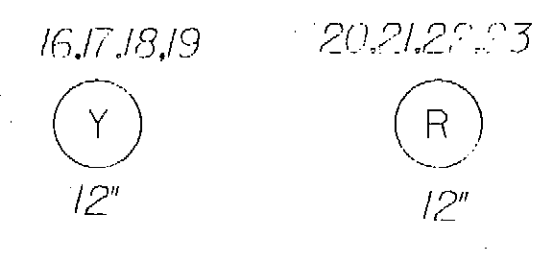
SIGNS



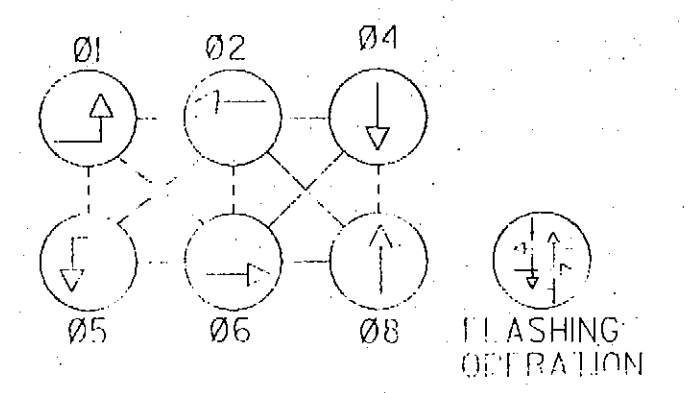
PROPOSED SIGNALS



EXISTING SIGNALS

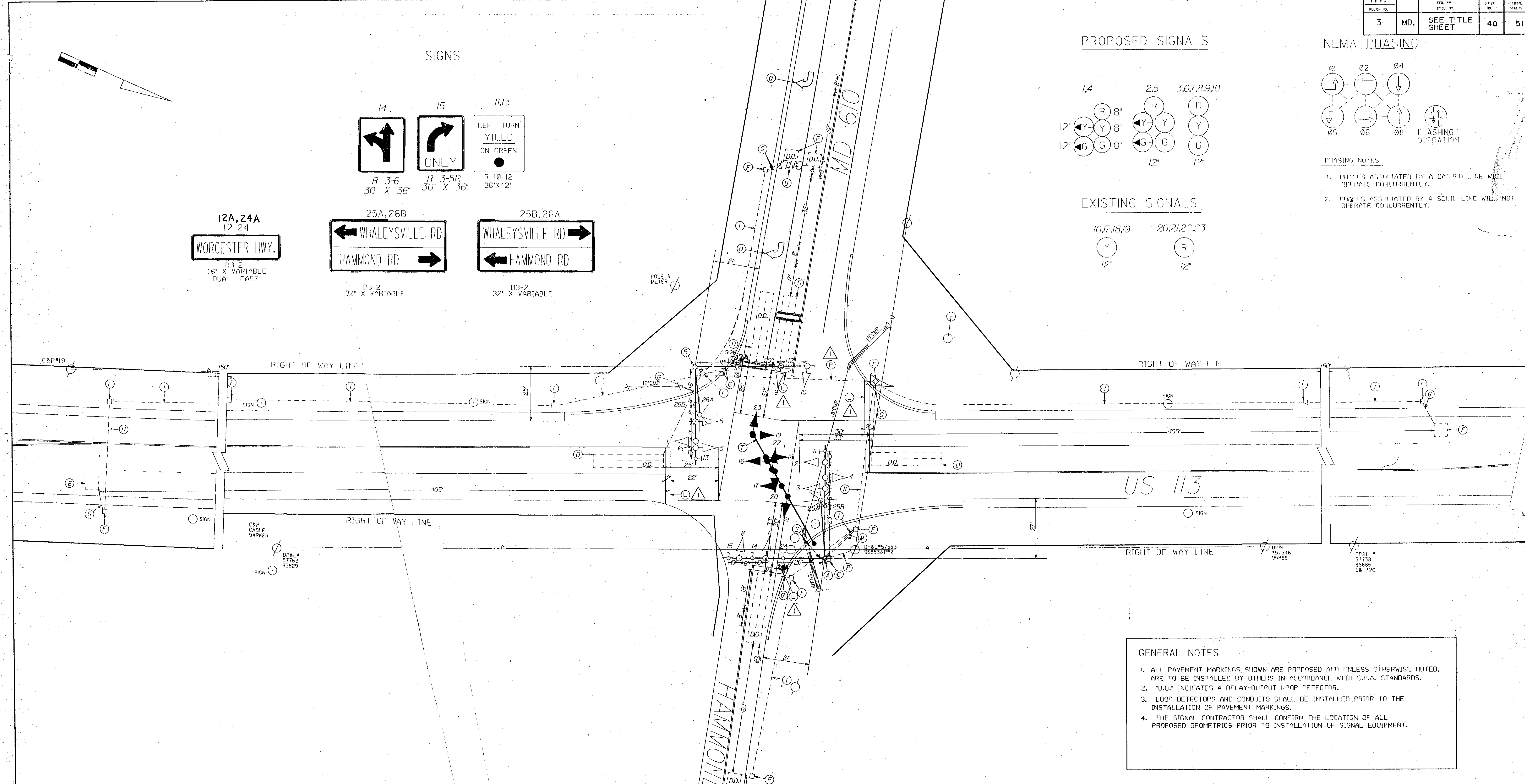


NEMA PHASING



PHASING NOTES

1. PHASING ASSOCIATED BY A DOTTED LINE WILL OPERATE CONCURRENTLY.
2. PHASING ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



- GENERAL NOTES**
1. ALL PAVEMENT MARKINGS SHOWN ARE PROPOSED AND UNLESS OTHERWISE NOTED, ARE TO BE INSTALLED BY OTHERS IN ACCORDANCE WITH S.H.A. STANDARDS.
 2. "D.O." INDICATES A DELAY-OUTPUT LOOP DETECTOR.
 3. LOOP DETECTORS AND CONDUITS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
 4. THE SIGNAL CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLATION OF SIGNAL EQUIPMENT.

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 —

Sverdrup
CIVIL, INC.
 CONSULTING ENGINEERS
 7799 Leesburg Pike
 Suite 700, South Tower
 Falls Church, Virginia 22043
 Tel. (703) 790-0040

REVISIONS	APPROVALS
12-3-93 RECONSTRUCT SIGNAL	CHEF, SIGNAL DESIGN SECTION
ADDENDUM NO.1 2-08-94	ASST. DISTRICT ENGINEER, TRAFFIC
	CHEF, TRAFFIC ENGINEERING DIVISION
	DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

MDOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic and Safety
 TRAFFIC ENGINEERING DESIGN DIVISION
 US 113 (WORCESTER HWY.) AND
 HAMMOND RD - MD 610 (WHALEYSVILLE RD)

DRAWN BY: _____
 DES. BY: _____
 CHK. BY: *[Signature]*
 DATE: _____
 SCALE: 1" = 20'

LOG MILE: 23011337.04
 COUNTY: WORCESTER

F.A.P. NO. SEE TITLE SHEET
 S.H.A. NO. 685-501-176

TS/STD. NO. 1848
 SHEET NO. 40 OF 51

12/04/93

/proj2/020103/ov/s3/ss01s610.prt