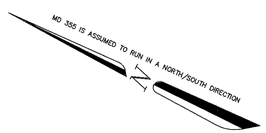
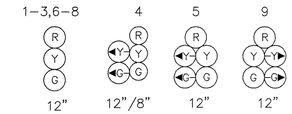
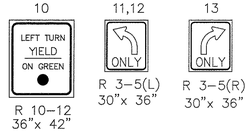
FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.	SEE TITLE SHEET		



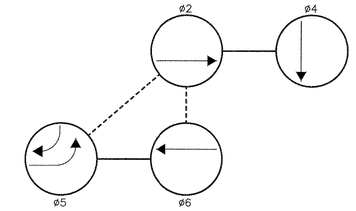
SIGNALS

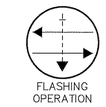


SIGNS



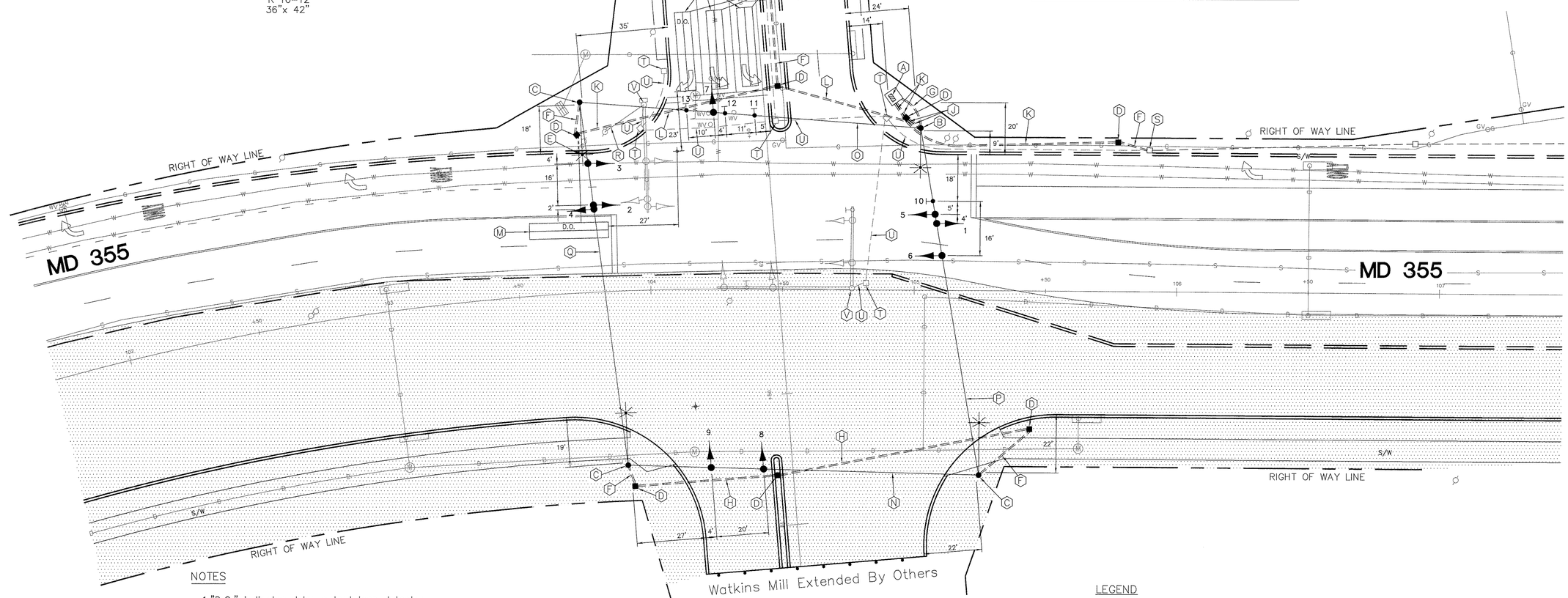
NEMA PHASING





PHASING NOTES:

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



NOTES

1. "D.O." indicates delay output loop detector.
2. Proposed geometrics shall be confirmed prior to the installation of signal equipment.
3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
4. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings not detailed will be installed as part of the highway contract.
5. Revision 'A' is a revision to the traffic signal built in March, 1985 under Contract S.H.A. No.: 855–25006.
6. All utilities are shown in their approximate location and are not to be considered as complete. The Contractor shall be responsible for contacting Miss Utility to verify the the locations of all utilities. The Contractor shall contact the appropriate personel prior to construction to avoid potential conflicts so that field adjustments can be made.
7. Interconnect shall be maintained at all times.

LEGEND

– CONSTRUCTION AREA

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

UTILITY LEGEND

G — G	GAS MAIN
W — W	WATER MAIN
S — S	SEWER MAIN
D — D	STORM DRAIN
E — E	ELECTRIC CABLES
A — A	AERIAL CABLES
T — T	TELEPHONE CABLES
C — C	CABLE TELEVISION

Revision 'A'

A/E GROUP, INC.
CONSULTING ENGINEERS • PLANNERS
11409 CRONHILL DRIVE
OWINGS MILLS, MD. 21117
(410) 363–1908
A/E JOB NO: 94–264

REVISIONS

A November 6, 1995
Rebuild to new geometrics.
S.H.A. No.: M 611–501–371

APPROVALS

CHIEF, SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

Maintenance of Traffic
Phase 1, Stage 2

Sheet 28 of 52

MDOT – STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL # 15035516.16

DRAWN BY: W. Richardson
DES. BY: W. Richardson
CHK. BY: S. Renzi

MD 355 at Watkins Mill Road

COUNTY: MONTGOMERY

DATE: March, 1985
SCALE: 1" = 20'
F.A.P. NO. N/A
S.H.A. NO. 855–25006

TS/STD. NO. 2083A-X1-P

SHEET NO. ____ OF ____