

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

**SIGNALS**

2,5,9,10  
3,4,7,8,11-14  
15-20

**SIGNS**

22,23,28,29  
R 3-5(L)  
30"x 36"

32,34  
R 3-1(L)  
30"x 30"

25,26  
Mont. Village AVE  
21,24  
D 3-2  
16" x Var.

27,30  
Frederick RD  
31,33  
D 3-2  
16" x Var.

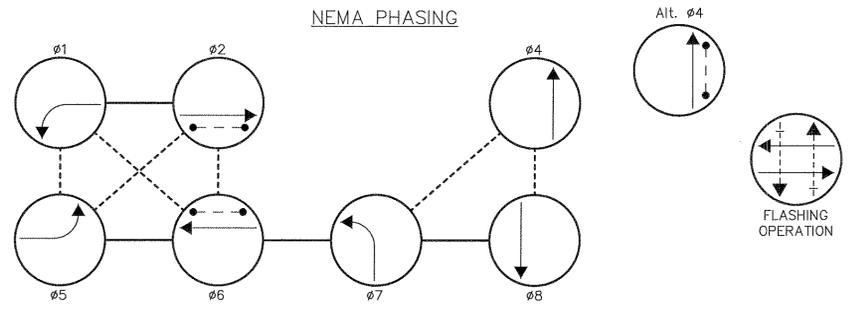
35-38  
R 10-3C  
9"x 12"

39,40  
R 10-3C  
9"x 12"

41  
WEST  
124  
30"x 51"

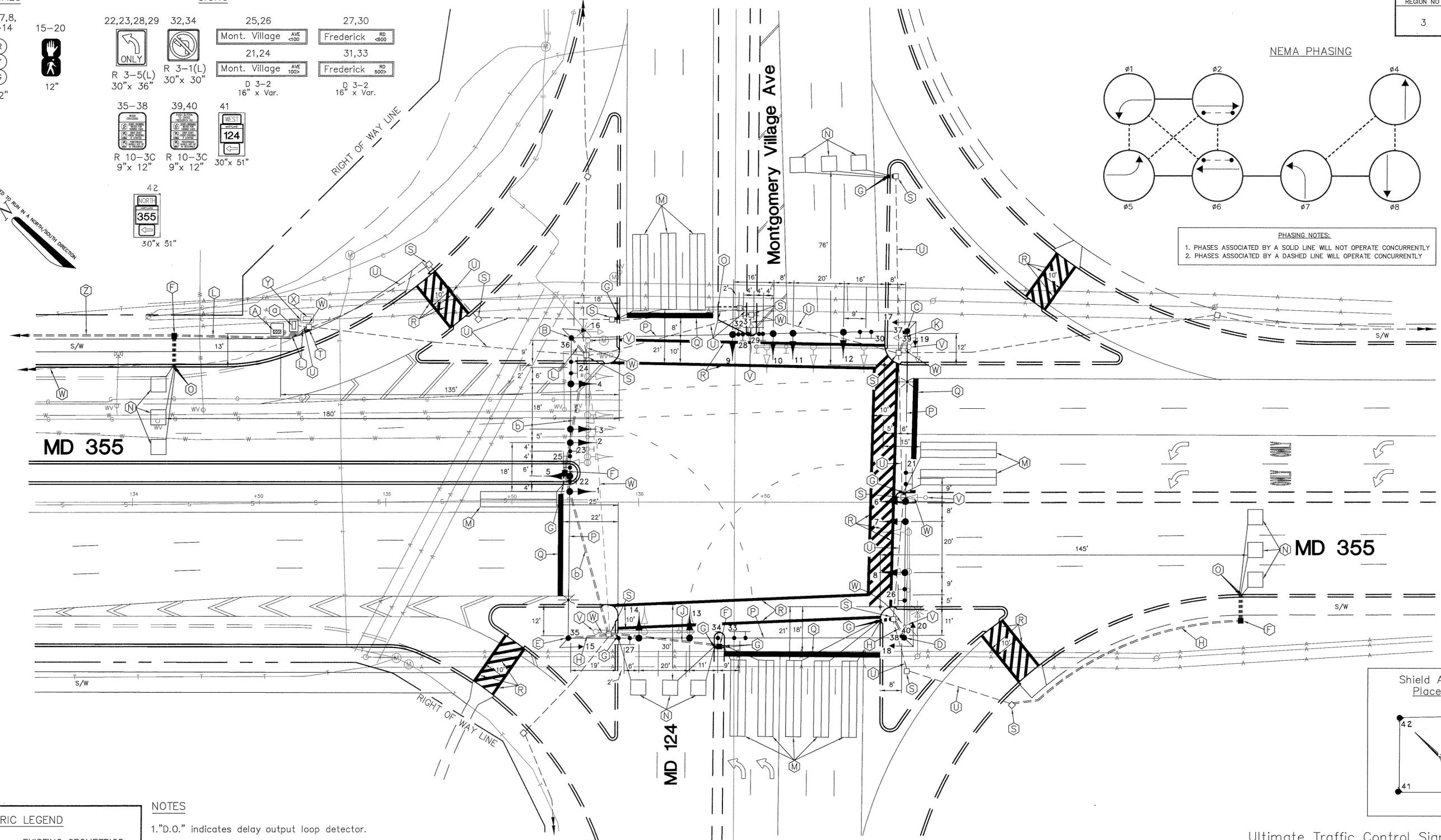
42  
NORTH  
355  
30"x 51"

MD 355 IS ASSIGNED TO RUN IN A NORTH/SOUTH DIRECTION



**PHASING NOTES:**

- PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY
- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY



- NOTES**
- "D.O." indicates delay output loop detector.
  - Proposed geometrics shall be confirmed prior to the installation of signal equipment.
  - Loop detectors and conduit shall be installed prior to the installation of pavement markings.
  - 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.
  - 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 locations of all utilities. The Contractor shall contact the appropriate personnel prior to construction to avoid potential conflicts so that field adjustments can be made.
  - Interconnect to be maintained at all times.

**GEOMETRIC LEGEND**

— — — — — EXISTING GEOMETRICS

— — — — — PROPOSED GEOMETRICS

**UTILITY LEGEND**

G — G — GAS MAIN

W — W — WATER MAIN

S — S — SEWER MAIN

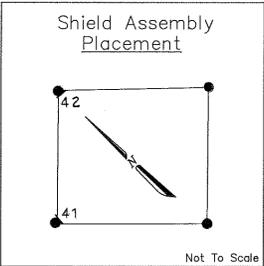
D — D — STORM DRAIN

E — E — ELECTRIC CABLES

A — A — AERIAL CABLES

T — T — TELEPHONE CABLES

C — C — CABLE TELEVISION



Revision 'D'

**A/E GROUP, INC.**  
CONSULTING ENGINEERS • PLANNERS  
11409 CRONHILL DRIVE  
OWINGS MILLS, MD. 21117  
(410) 363-1908  
A/E JOB NO: 04-264

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

MDOT — STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL # 15035515.55

DRAWN BY: N/A

DES. BY: B. Thompson

CHK. BY: N/A

DATE: N/A

SCALE: 1" = 20'

Ultimate Traffic Control Signal

Sheet 44 of 5

**MD 355 at MD 124/Montgomery Village Avenue**

COUNTY: MONTGOMERY

TS/STD. NO. 28D-P

SHEET NO. OF