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

SIGNAL

1,2,3,6,7	4,5,8,9	12,14	10,11,13
R Y G	R Y G	R Y G	R Y G
12"	12"	12"	12"

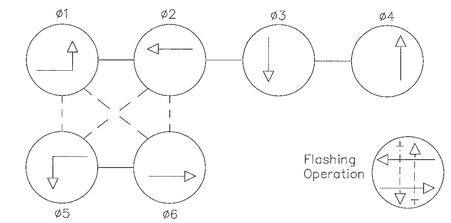
SIGN

15–19,21	20,22
ONLY	
R 3–5(L) 30"x 36"	R 3–6(L) 30"x 36"

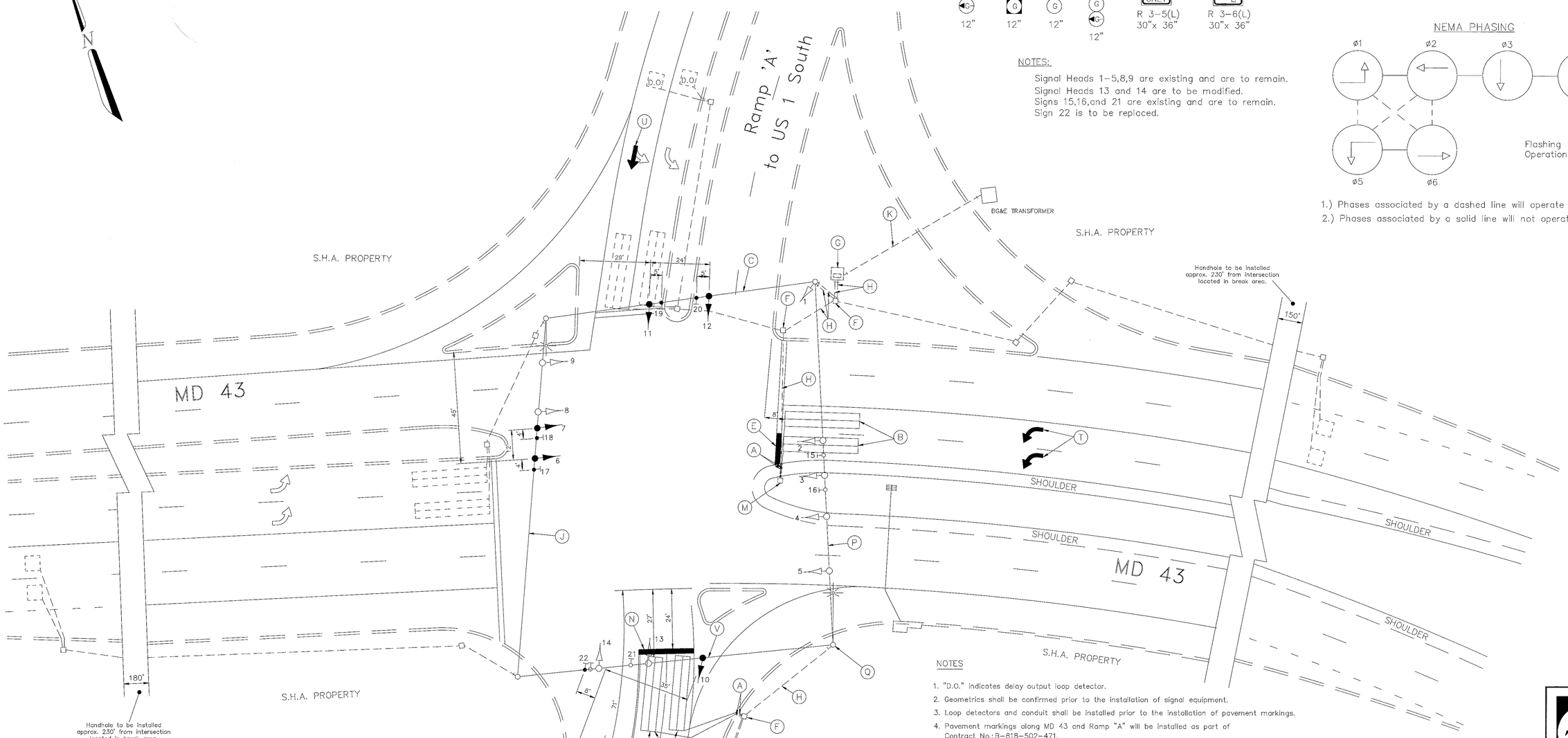
NOTES:

Signal Heads 1–5,8,9 are existing and are to remain.
Signal Heads 13 and 14 are to be modified.
Signs 15,16,and 21 are existing and are to remain.
Sign 22 is to be replaced.

NEMA PHASING



1.) Phases associated by a dashed line will operate concurrently.
2.) Phases associated by a solid line will not operate concurrently.



NOTES

1. "D.O." indicates delay output loop detector.
2. 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 along MD 43 and Ramp "A" will be installed as part of Contract No.: B-818-502-471.
5. Pavement markings along Auto Campus Drive will be installed by the Developer in accordance with Baltimore County standards.
6. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the Developer's contract.
7. All underground and overhead utilities shown on these plans are schematic only and are not to be considered complete. The Contractor shall be responsible for notifying all utility companies prior to construction so that all utilities may be located in the field. If the Contractor perceives that a conflict between the utilities and the traffic signal will occur the Contractor shall notify the appropriate personnel immediately so that the conflict may be resolved in the field.

Revision 'A'

The Traffic Group
The Traffic Group, Inc.
Suite 600
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Towson, Maryland 21204
410-583-8405
1-800-583-8411
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Job No. 00322

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

UTILITY LEGEND

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

ENTRANCE TO PERRY HILLS

REVISIONS	APPROVALS
A October 17, 1994 Modify due to the addition of The Entrance to Perry Hills	ASST. DIVISION CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
S.H.A. No.: ~~BW-702-802-412~~	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
M.A.M.	ASST. DISTRICT ENGINEER – TRAFFIC
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

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

LOG MILE # 03004302.48

DRAWN BY: M.A. Mears
DES. BY: J.A. Boling
CHK. BY: D.J. Doda

MD 43 and RAMP 'A'/
ENT. TO PERRY HILLS
COUNTY: BALTIMORE

DATE: August 18, 1988
SCALE: 1"=20'
F.A.P. NO.
S.H.A. NO. B-818-502-471
TS/STD. NO. 2515A
SHEET NO. ___ OF ___