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

SIGNALS

SIGNS

14,17a,17b 19a,19b
LEFT TURN YIELD ON GREEN
R 10-12
36"x 42"

13b,15a
Dunfield Rd ⇨
D3-2 Dual Sign
16"x Various

13a,15b
⇦ Dunfield Rd
D3-2 Dual Sign
16"x Various

12
R3-1
24"x 24"

16
R3-1
24"x 24"

21
ONLY
R 3-5(R)
30"X 36"

18
ONLY
R 3-5
30"X 36"

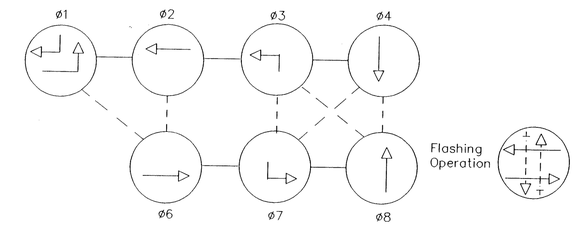
20
ONLY
R 3-5(L)
30"X 36"

22,23
RIGHT LANE MUST TURN RIGHT
R3-7R
30"X 36"

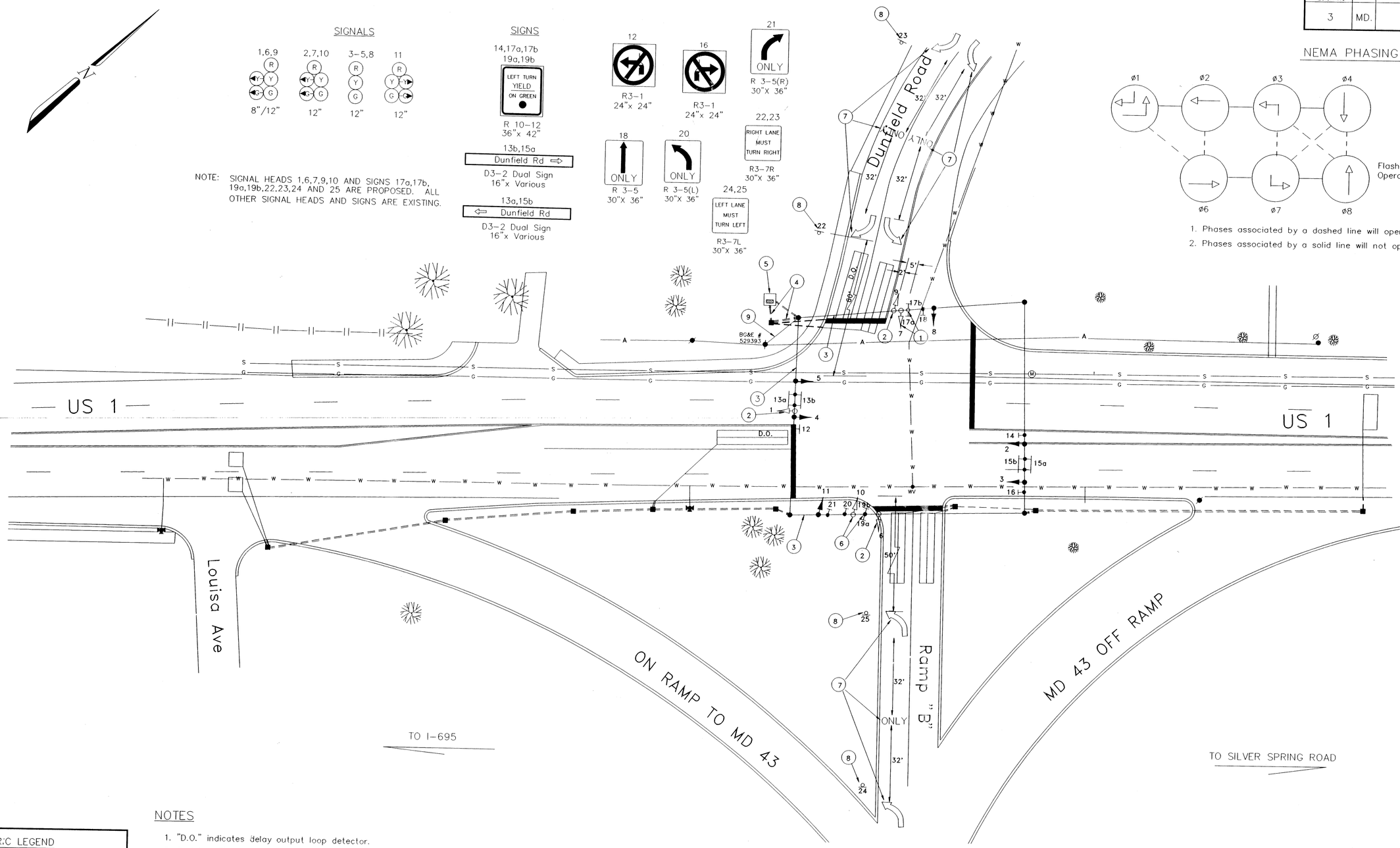
24,25
LEFT LANE MUST TURN LEFT
R3-7L
30"X 36"

NOTE: SIGNAL HEADS 1,6,7,9,10 AND SIGNS 17a,17b, 19a,19b,22,23,24 AND 25 ARE PROPOSED. ALL OTHER SIGNAL HEADS AND SIGNS ARE EXISTING.

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. Revision 'E' is a revision to the traffic signal built under contract No.: B-615-501-485 installed in June, 1975.

GEOMETRIC LEGEND

PROPOSED GEOMETRICS
EXISTING GEOMETRICS

UTILITY LEGEND

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

REVISIONS	APPROVALS
E March 29, 1993 Install E/P Left-Turn Phases for WB Ramp "B" and EB Dunfield Road Mel	PROJECT MANAGER, SIGNAL DESIGN SECTION
D Install Loops For Ramp 'B' S.H.A. No. B-818-502-471	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

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

LOG MILE # 03000106.28

DRAWN BY: W. Miller
DES. BY:
CHK. BY:

US 1 & RAMP "B"/DUNFIELD ROAD

COUNTY: BALTIMORE

DATE: June 13, 1975
SCALE: 1" = 20'

F.A.P. NO. FHA No
S.H.A. NO. B-615-501-485

TS/STD. NO. 1171E

SHEET NO. ____ OF ____

03000106.28

F#10