| F.H.W.A. REGION NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| 3 | MD | | | |

1

## SIGNS

17 R3-3B 36"x36"

18 R6-1L 36"x12"

19 R6-1R 36"x12"

20 R3-2 30"x30"

21 SUITLAND PKWY WASHINGTON NO TRUCKS — EXISTING SIGN TO BE RELOCATED

A-1 ARROW TO BE OVERLAYED

22 M3-2 24"X12", M1-6 30"X24", M6-1 21"X15" — 30"x51" ONE PIECE SHIELD ASSEMBLY

24 M3-4 30"X15", M1-6 48"X36", M6-1 30"X24" — 48"X75" ONE PIECE SHIELD ASSEMBLY

25,30 R3-5 30"x36"

28a Silver Hill RD — D3-2 DUAL FACED VARIABLEx16" (8"/6")

28b Silver Hill RD — D3-2 DUAL FACED VARIABLEx16" (4")

23 Silver Hill RD — D3-2 VARIABLEx16" (8"/6", 4")

26,31,33 R3-5MOD. 30"x36"

32 NO TURNS ON RED — R10-11B 30"X30"

34,35 PUSH BUTTON TO CROSS SILVER HILL RD. — R10-3C 9"X12"

27 M3-4 24"X12", M1-6 30"X24", M6-1 21"X15" — 30"x51" ONE PIECE SHIELD ASSEMBLY

29 Silver Hill Rd — D3-2 72"x12", M3-2 30"X15", M1-6 48"X36", M6-1 30"X24" — 48"X75" ONE PIECE SHIELD ASSEMBLY

## SIGNALS

NEMA PHASING

1,2,3,4,7,10 — R Y G 12"

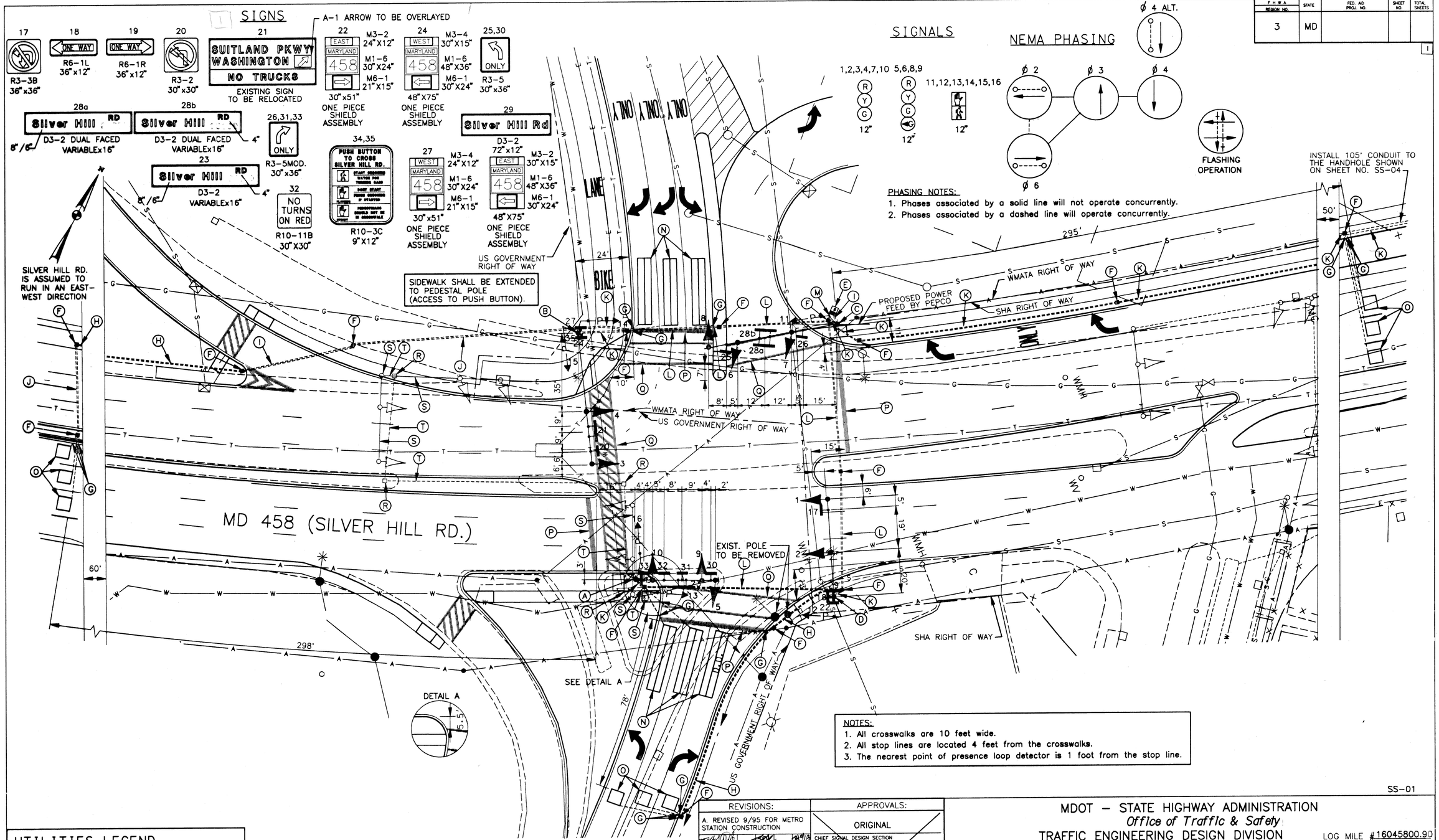
5,6,8,9 — R Y G 12"

11,12,13,14,15,16 — 12"

Ø 2, Ø 3, Ø 4, Ø 6, Ø 4 ALT.

FLASHING OPERATION

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. All crosswalks are 10 feet wide.
2. All stop lines are located 4 feet from the crosswalks.
3. The nearest point of presence loop detector is 1 foot from the stop line.

SS-01

## UTILITIES LEGEND

- A — AERIAL CABLES
- G — GAS MAIN
- E — ELECTRIC CABLES (UNDERGROUND)
- T — TELEPHONE CABLES
- W — WATER MAIN
- S — SEWER MAIN
- SD — STORM DRAIN

## ROADWAY LEGEND

- EXISTING
- PROPOSED

RUMMEL, KLEPPER & KAHL
CONSULTING ENGINEERS
81 MOSHER STREET
BALTIMORE, MD 21217
TEL. (410) 728-2900

REVISIONS:
A. REVISED 9/95 FOR METRO STATION CONSTRUCTION
3/12/99 1 APPROVED T.S. PLANS PER PCO 67

APPROVALS:
ORIGINAL
CHIEF SIGNAL DESIGN SECTION
ON
ASST. DISTRICT ENGINEER TRAFFIC
CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
FILE
DIRECTOR OFFICE OF TRAFFIC & SAFETY

MDOT – STATE HIGHWAY ADMINISTRATION
*Office of Traffic & Safety*
TRAFFIC ENGINEERING DESIGN DIVISION
LOG MILE #16045800.90

DRAWN BY: ZAJ
DES. BY: ZAJ
CHK. BY:

MD 458 (SILVER HILL ROAD)
@ SUITLAND PARKWAY
SIGNAL PLAN
COUNTY: PRINCE GEORGE'S

DATE: SEPTEMBER, 1995 W.M.A.T..A. NO. 1F0091
SCALE: 1"=20' S.H.A. NO.

TS NO.: 995A-P
SHEET NO. M936-902

08/06/95 11:19:01