

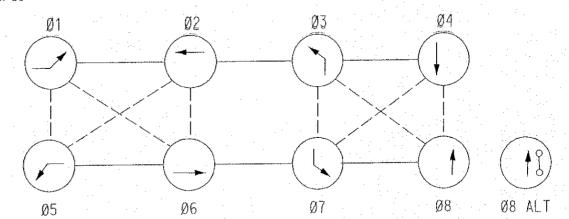
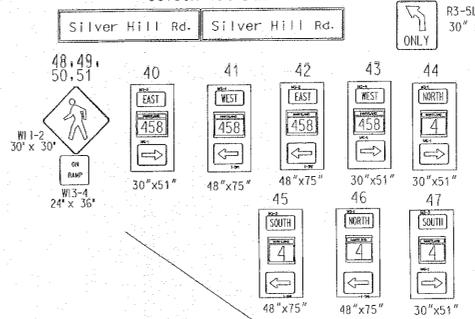
| F.H.A. REGION NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|-------------------|-------|--------------------|-----------|--------------|
| 3 | MD | | | |

PROPOSED SIGNALS

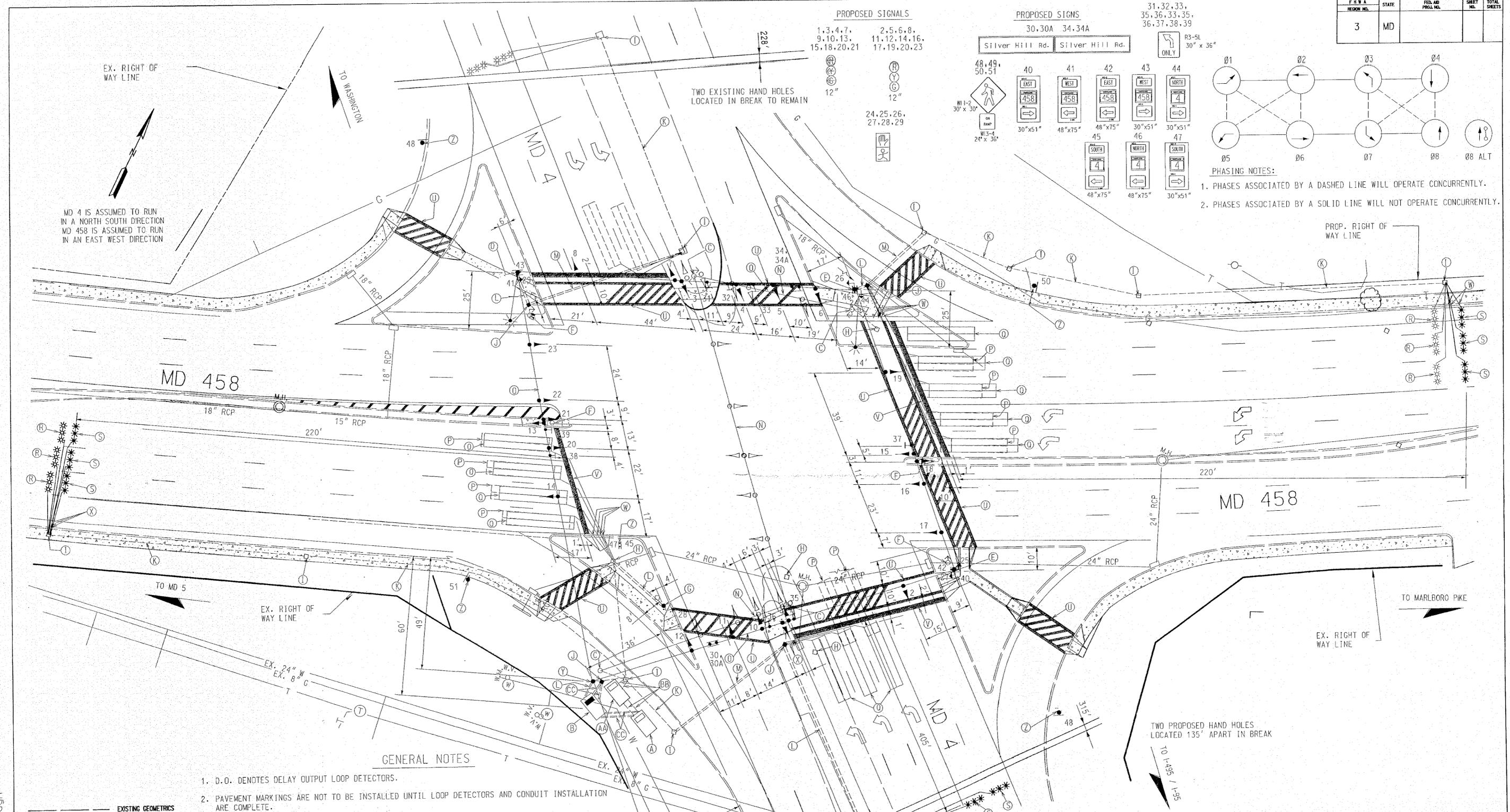
1,3,4,7, 9,10,13, 15,18,20,21
 2,5,6,8, 11,12,14,16, 17,19,20,23

PROPOSED SIGNS

30,30A 34,34A



- PHASING NOTES:**
- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
 - PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



- GENERAL NOTES**
- D.O. DENOTES DELAY OUTPUT LOOP DETECTORS.
 - PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATION ARE COMPLETE.
 - THE CONTRACTOR SHALL CONFIRM GEOMETRICS PRIOR TO THE INSTALLATION OF THE SIGNAL EQUIPMENT.
 - PAVEMENT MARKING DETAILS ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS.
 - SEE PAVEMENT MARKING SHEET FOR ADDITIONAL STRIPING.
 - STREET NAME AND ROUTE-MARKER SIGNS ARE TO BE INSTALLED PARALLEL TO THE ROADWAY
 - ALL SIGNAL EQUIPMENT TO BE INSTALLED TO FINAL GRADE.
 - ALL UNDER GROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL NOTIFY MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

LEGEND OF UTILITIES

| | |
|-------|------------------|
| — A — | AERIAL |
| — G — | GAS MAIN |
| — W — | WATER MAIN |
| — S — | SEWER MAIN |
| — E — | ELECTRIC CABLES |
| — T — | TELEPHONE CABLES |
| — C — | CABLE TELEVISION |

| REVISIONS | APPROVALS |
|---|--|
| 9-18 PICTAS RECONSTRUCT FOR NEW GEOMETRICS ON MD 4 THREE LANE C. MEND 10-11-83 MODIFY FOR NEW GEOMETRICS 10-10-83 B 10-31-86 MODIFY FOR DOUBLE LEFT TURN 10-10-86 A 10-83 REBIT LOOPS 10-83-85 | DESIGN SECTION ASST. DISTRICT ENGINEER, TRAFFIC CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION DIRECTOR, TRAFFIC & SAFETY |

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 458 (SILVER HILL ROAD)
 AT MD 4 LOG MILE: 16000411.88

| | | | |
|-----------|------------------------|--------|-----------|
| DRAWN BY: | F.A.P. NO. T-8006 (25) | TS NO. | SHEET NO. |
| CHK. BY: | S.H.A. NO. P-333-1-386 | 837- | 76 OF 125 |
| DATE: | COUNTY PRINCE GEORGE'S | | |



FILE:m:\metro\hw\sig\md4.dgn
 DATE: 3-06-98 14:32