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

## SIGNALS

1,2,5–9 — 12"
3 — 12"/8"
4 — 12"
10,11 — 12"

## SIGNS

13 — R 10-12, 36"x 42", LEFT TURN YIELD ON GREEN

17,18,19 — TEMPORARY SIGN W 3-3 New, 36"x 36"

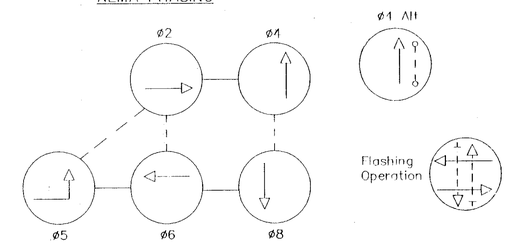
15 — R 3-6(L), 30"x 36"

16 — R 3-5(R), 30"x 36", ONLY

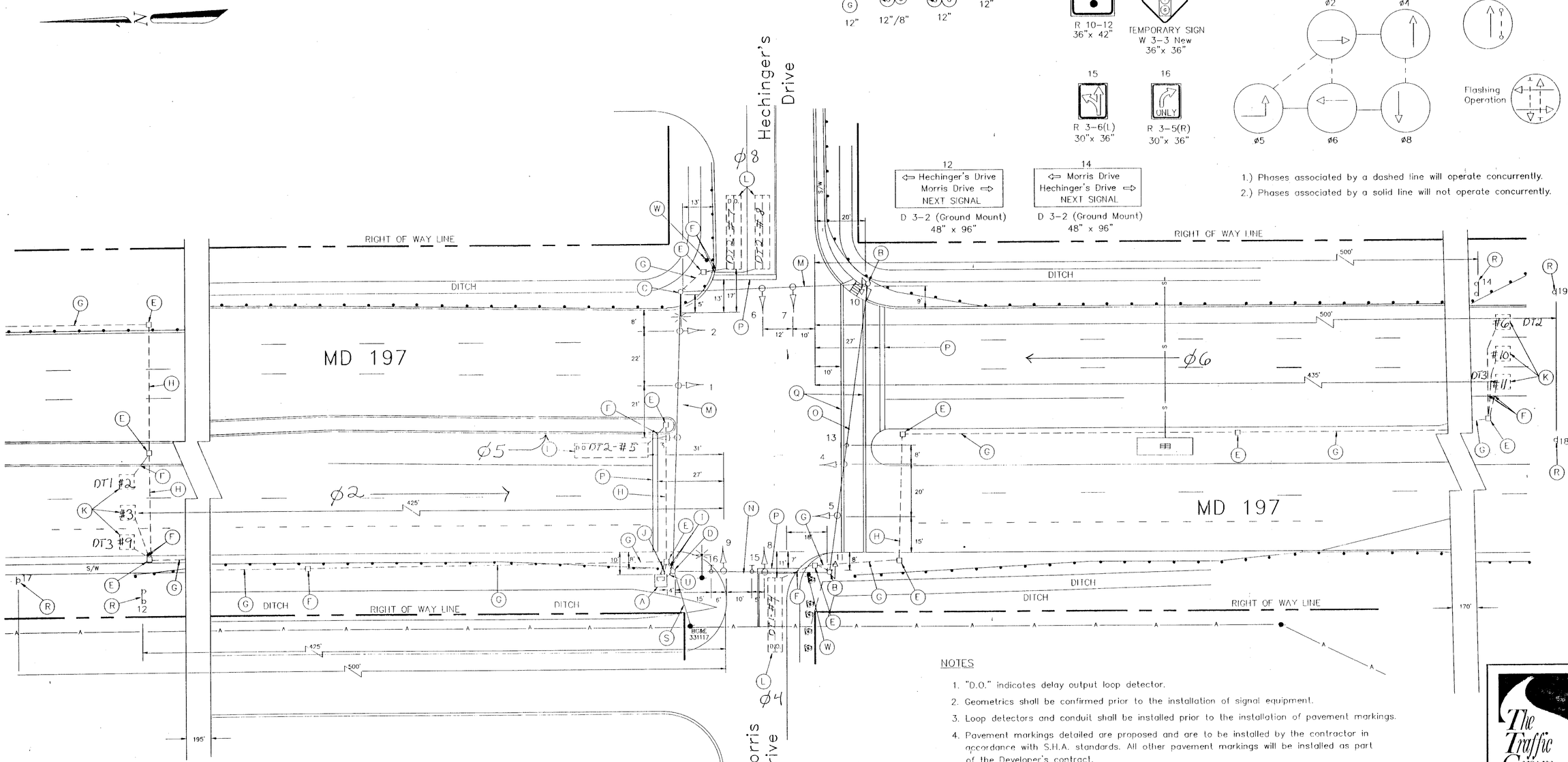
12 — ⇦ Hechinger's Drive / Morris Drive ⇨ / NEXT SIGNAL — D 3-2 (Ground Mount) 48" x 96"

14 — ⇦ Morris Drive / Hechinger's Drive ⇨ / NEXT SIGNAL — D 3-2 (Ground Mount) 48" x 96"

## 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 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.
5. 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.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Job No. 930104


## 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

PROJECT MANAGER, SIGNAL DESIGN SECTION — 7/20/93
ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION — 7/20/93
DIRECTOR, OFFICE OF TRAFFIC & SAFETY — 7/20

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

LOG MILE # 16019714.78

DRAWN BY: Ken Schmid
DES. BY: Ken Schmid
CHK. BY:

# MD 197 at Morris Drive/ Hechinger's Drive

COUNTY: PRINCE GEORGE'S

DATE: July 21, 1993
SCALE: 1" = 20'
F.A.P. NO. N/A
S.H.A. NO. BW-586-802-312
TS/STD. NO. 3343
SHEET NO. ___ OF ___