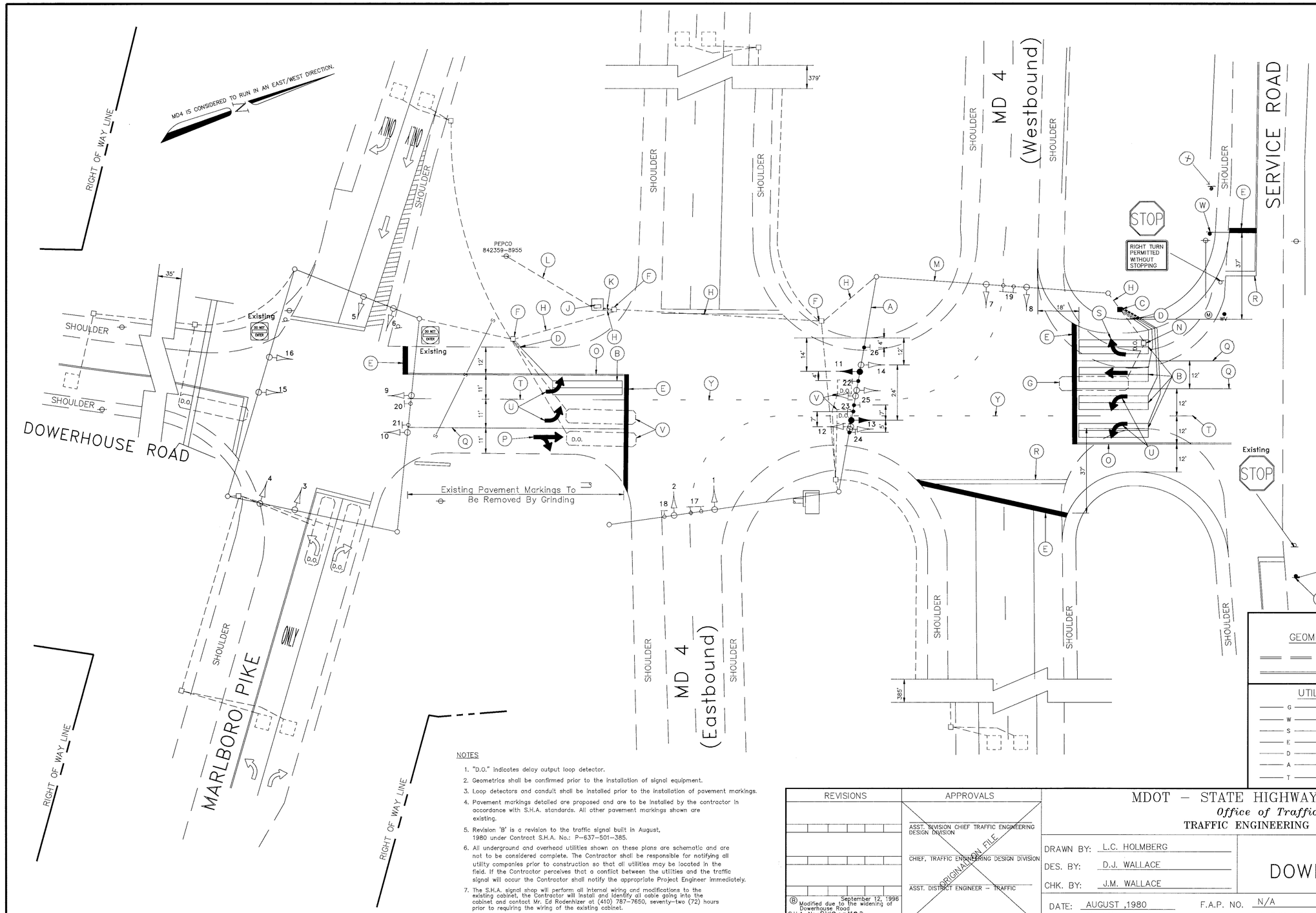
FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			



SIGNALS

1–10, 12,14–16 — 12"

11,13 — 12"

SIGNS

20 — R 3–2(L) 30"x 30"

21 — NO TURN ON RED — R 10–11a 24"x 30"

22–25 — ONLY — R 3–5(L) 30"x 36"

18 — R 3–1(R) 30"x 30"

26 — ONLY — R 3–5(R) 30"x 36"

17,19 — Dowerhouse Rd.

D3–2 Sign 16"x Variable

NOTE:

Signal heads 1–10,12,15,16 and Signs 17–21 are existing.
Signal heads 11,13 and Signs 22–26 are proposed.
Signal head 14 is existing and is to be relocated.

AT SIGNAL — INSTALL R3–8(Mod.) 36"x 72"

Sign to be placed by D.T.E. Contact Mr. Rick Buettner (301) 513-7361

Revision 'B'

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

The Traffic Group
The Traffic Group, Inc.
Suite 600
40 W. Chesapeake Avenue
Towson, Maryland 21204
410-583-8405
1-800-583-8411
Fax 410-321-8458
Job No. 940904

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 shown are existing.
5. Revision 'B' is a revision to the traffic signal built in August, 1980 under Contract S.H.A. No.: P-637-501-385.
6. All underground and overhead utilities shown on these plans are schematic 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 Project Engineer immediately.
7. The S.H.A. signal shop will perform all internal wiring and modifications to the existing cabinet, the Contractor will install and identify all cable going into the cabinet and contact Mr. Ed Rodenhizer at (410) 787-7650, seventy-two (72) hours prior to requiring the wiring of the existing cabinet.

REVISIONS	APPROVALS
	ASST. DIVISION CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. DISTRICT ENGINEER – TRAFFIC
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

(B) September 12, 1996 Modified due to the widening of Dowerhouse Road
S.H.A. No.: BW945M82
M.A.M. 9/30/96 4-30-96 2/3/96

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

LOG MILE # 16000407.73

DRAWN BY: L.C. HOLMBERG
DES. BY: D.J. WALLACE
CHK. BY: J.M. WALLACE

TRAFFIC SIGNAL PLAN
MD 4 AND DOWERHOUSE ROAD
COUNTY: PRINCE GEORGE'S

DATE: AUGUST ,1980
SCALE: 1"=20'
F.A.P. NO. N/A
S.H.A. NO. P-637-501-385
TS/STD. NO. 1769B
SHEET NO. 1 OF 2