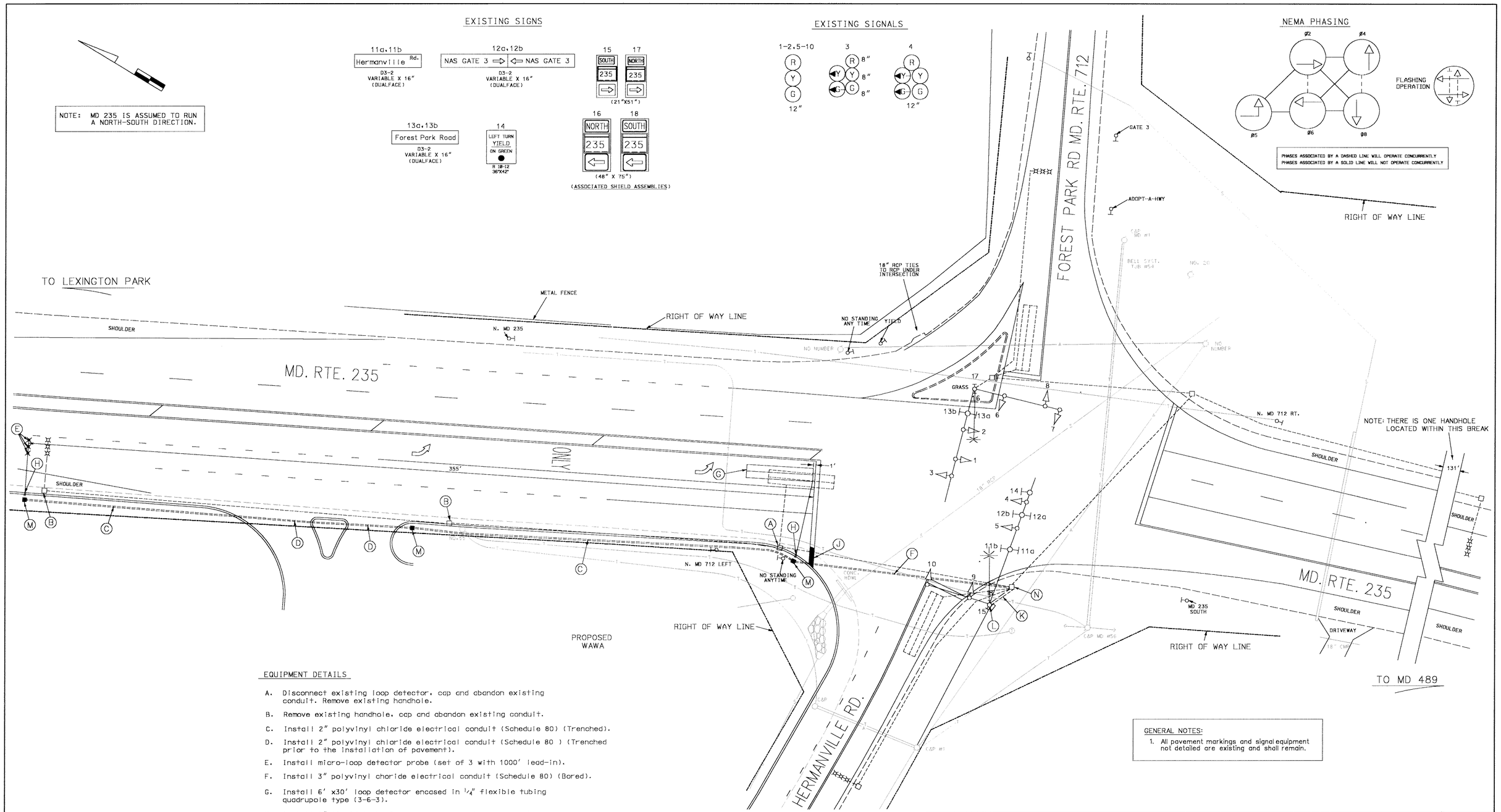

GENERAL NOTES:

1. All pavement markings and signal equipment not detailed are existing and shall remain.

EQUIPMENT DETAILS

A. Disconnect existing loop detector, cap and abandon existing conduit. Remove existing handhole.

B. Remove existing handhole, cap and abandon existing conduit.

C. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (Trenched).

D. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (Trenched prior to the installation of pavement).

E. Install micro-loop detector probe (set of 3 with 1000' lead-in).

F. Install 3" polyvinyl choride electrical conduit (Schedule 80) (Bored).

G. Install 6' x30' loop detector encased in 1/4" flexible tubing quadrupole type (3-6-3).

H. Install 1" liquid tight flexible non-metallic electrical conduit (detector wire sleeve).

J. Extend existing stopline: Install 24" pavement marking tape.

K. Use existing electrical conduit.

L. Install new electrical cables into the existing controllor cabinet; the internal wiring shall be supervised by the SHA signal shop personal.

M. Install handhole.

N. Use existing handhole.

GEOMETRIC LEGEND

PROPOSED
EXISTING

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A	A
ELECTRIC	E	E
TELEPHONE	T	T
GAS	G	G
SEWER	S	S
WATER	W	W
CABLE TV	TV	TV

REVISION "B"

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REVISIONS

B 1/22/99
REPLACE S.B. MD 235 DETECTION/CONDUIT
S.H.A. NO. BW996M82
RRZ
A 9/18/96
AS BUILT
S.H.A. NO. AW 103-501-485
T.M.S.

APPROVALS

ASST. CHIEF TEDD SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY
ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 235 AT MD 712/HERMANVILLE ROAD

DRAWN BY:
CHECK BY:
DATE: 4/3/96
SCALE: 1"= 20'

COUNTY: ST. MARY'S
LOG MILE: 18023509.89
F.A.P. NO. AW-103-3
S.H.A. NO. AW 103-501-485

TS NO. 3598 B
T.J.M.S. NO. D-210

SHEET NO. 1 OF 2