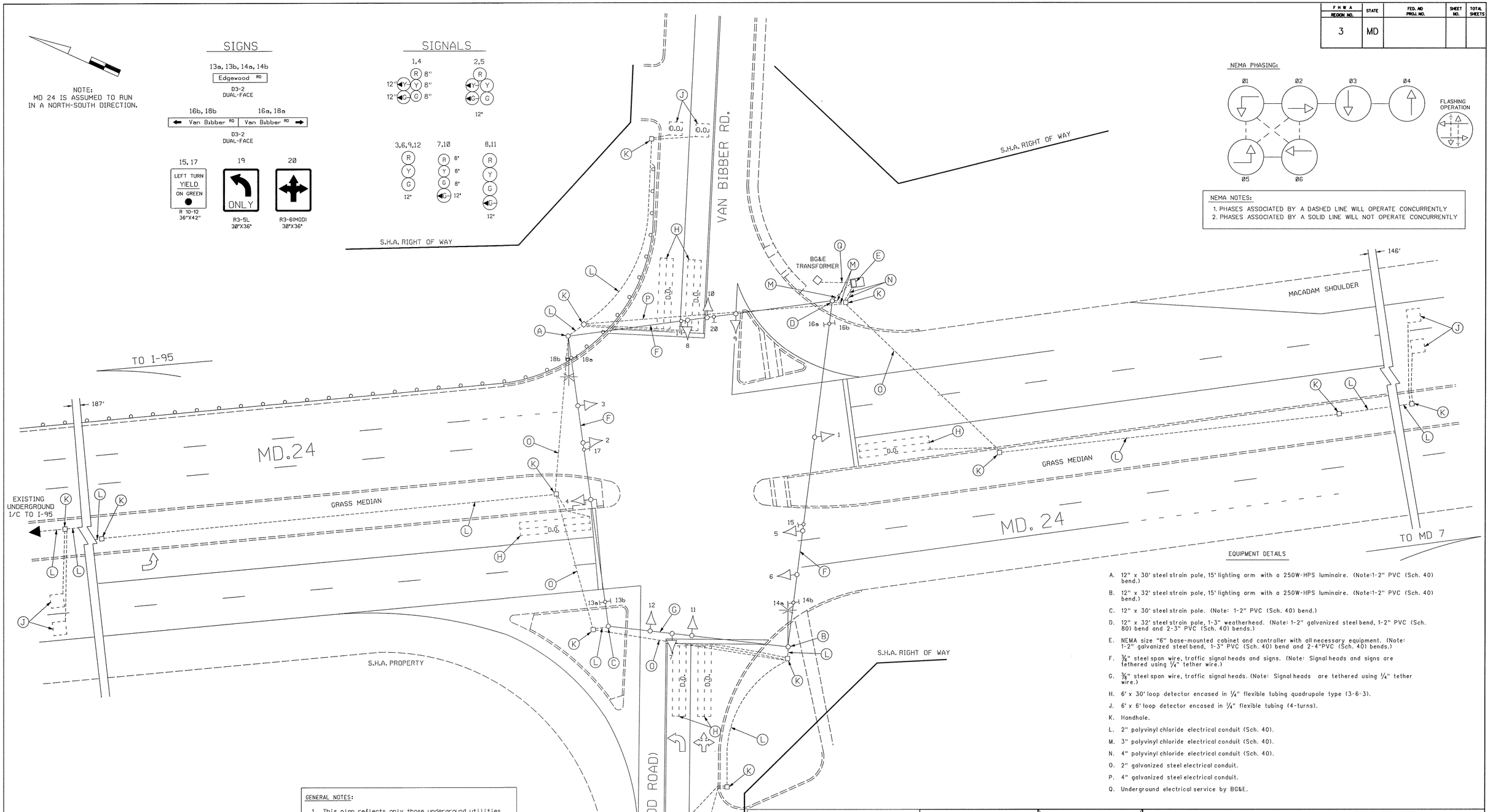
F H W A REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			



EQUIPMENT DETAILS

A. 12" x 30' steel strain pole, 15' lighting arm with a 250W-HPS luminaire. (Note:1-2" PVC (Sch. 40) bend.)

B. 12" x 32' steel strain pole, 15' lighting arm with a 250W-HPS luminaire. (Note:1-2" PVC (Sch. 40) bend.)

C. 12" x 30' steel strain pole. (Note: 1-2" PVC (Sch. 40) bend.)

D. 12" x 32' steel strain pole, 1-3" weatherhead. (Note: 1-2" galvanized steel bend, 1-2" PVC (Sch. 80) bend and 2-3" PVC (Sch. 40) bends.)

E. NEMA size "6" base-mounted cabinet and controller with all necessary equipment. (Note: 1-2" galvanized steel bend, 1-3" PVC (Sch. 40) bend and 2-4"PVC (Sch. 40) bends.)

F. 3/8" steel span wire, traffic signal heads and signs. (Note: Signal heads and signs are tethered using 1/4" tether wire.)

G. 3/8" steel span wire, traffic signal heads. (Note: Signal heads are tethered using 1/4" tether wire.)

H. 6' x 30' loop detector encased in 1/4" flexible tubing quadrupole type (3-6-3).

J. 6' x 6' loop detector encased in 1/4" flexible tubing (4-turns).

K. Handhole.

L. 2" polyvinyl chloride electrical conduit (Sch. 40).

M. 3" polyvinyl chloride electrical conduit (Sch. 40).

N. 4" polyvinyl chloride electrical conduit (Sch. 40).

O. 2" galvanized steel electrical conduit.

P. 4" galvanized steel electrical conduit.

Q. Underground electrical service by BG&E.

GENERAL NOTES:

1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and this plan should not be construed as representing all underground utilities in the area.
2. Any modification to this subject signal should be preceeded by a thorough identification of all existing utilities.

UTILITY LEGEND

—— G —— G ——	GAS MAIN
—— W —— W ——	WATER MAIN
—— S —— S ——	SEWER MAIN
—— E —— E ——	ELECTRIC CABLES
—— A —— A ——	AERIAL CABLES
—— T —— T ——	TELEPHONE CABLES

REVISION "E" ASBUILT

STREET TRAFFIC STUDIES, LTD.

Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
Ph (410) 859-3553
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3239.DGN

REVISIONS

E. 6-23-97 AS BUILT S.H.A. # BW-902-M82	RRZ
D. 10/8/96 SPLIT SIDE STREET AND AS BUILT S.H.A. # BW-902-M82	RRZ
C. 08/91 - REBUILD EXISTING SIGNAL DUE TO NEW ROADWAY GEOMETRICS S.H.A. # H-876-201-471	WM/GS
B. 12-89 - ADD E/P L.T.S MD 755/VAN BIBBER RD. S.H.A. #	WM

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. 24 & MD. 755 (EDGEWOOD ROAD) / VAN BIBBER ROAD

DRAWN BY: J.W.G.	COUNTY: HARFORD	TS NO. 1961 E	SHEET NO.
CHECK BY: DENNIS J. DODA	LOG MILE: 12002403.27		
DATE: 4-4-84	F.A.P. NO. SEE TITLE SHEET	T.I.M.S. NO.	OF
SCALE: 1" = 20'	S.H.A. NO. H-859-509-485		