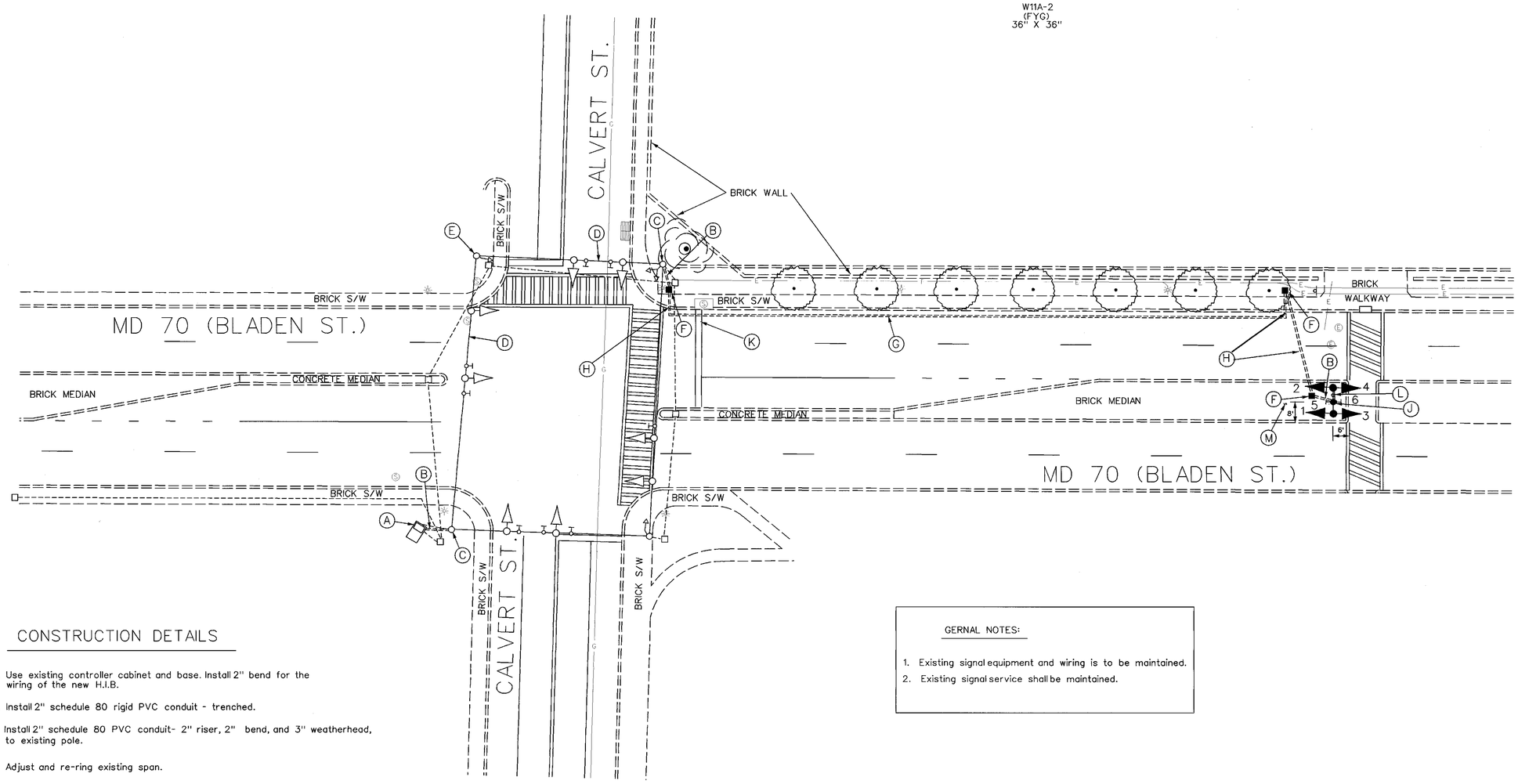
NOTE: MD 70 IS ASSUMED TO RUN IN A EAST-WEST DIRECTION.

SIGNALS AND SIGNS

1,2,3,4 — Y 12"

5,6 — W11A-2 (FYG) 36" X 36"



CONSTRUCTION DETAILS

A. Use existing controller cabinet and base. Install 2" bend for the wiring of the new H.I.B.

B. Install 2" schedule 80 rigid PVC conduit - trenched.

C. Install 2" schedule 80 PVC conduit- 2" riser, 2" bend, and 3" weatherhead, to existing pole.

D. Adjust and re-ring existing span.

E. Use existing pole.

F. Install electrical handhole.

G. Install 2" schedule 80 rigid PVC conduit - slotted.

H. Install 2" schedule 80 rigid PVC conduit - bored.

J. Install 20' breakaway pedestal pole (painted brown and cut as required), 2-way, 1-section traffic signal heads and W11-2a signs mounted back to back.

K. Repair the stop line disturbed by the slotting of the conduit.

L. Remove the existing ground mounted sign.

M. Remove the existing shrubs to install the signal equipment and replant.

GERNAL NOTES:

1. Existing signal equipment and wiring is to be maintained.
2. Existing signal service shall be maintained.

RIC LEGEND

F UNDERGROUND
HEAD UTILITIES
A — A
E — E
T — T
G — G
S — S
W — W
TV — TV

REVISION "C"

STREET TRAFFIC STUDIES, LTD.

Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
Ph (410) 859-3553
Fax (410) 859-3579

TASK36.dgn

REVISIONS	
C 9-28-99 INSTALL ADVANCED H.I.B., WIRED TO EXISTING CABINET. SHA NO. OT-1999-1	
EMM	
B 11-22-76 ASBUILT SHA NO. BW-210-801-512	
D.D.	A.B.

APPROVALS

ASST. CHIEF TEDD SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, TRAFFIC & SAFETY

ORIGINAL IN FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 70 (BLADEN ST.) AND CALVERT ST.

DRAWN BY: D. DODA	COUNTY: ANNE ARUNDEL	TS NO. 900X2C	SHEET NO. 1 OF 2
CHECK BY: A.B.	LOG MILE: 02.00 70 00.18		
DATE: 9-9-76	F.A.P. NO.	T.I.M.S. NO. D509	
SCALE: 1"= 20'	S.H.A. NO. BW-210-801-512		