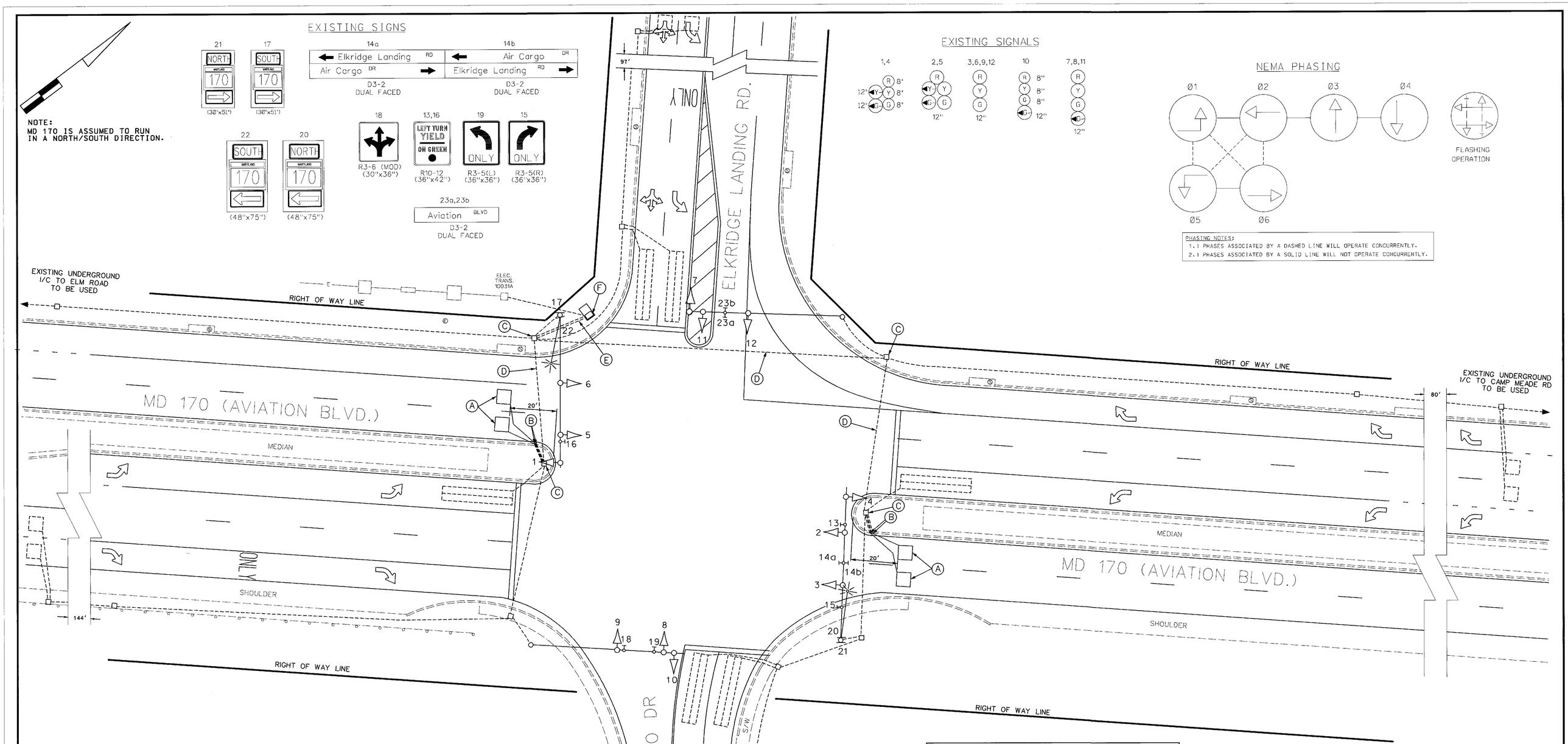

CONSTRUCTION DETAILS

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

B. Install 1" galvanized steel electrical conduit for detector sleeve.

C. Use existing handhole.

D. Use existing 3" polyvinyl chloride electrical conduit (Sch. 80).

E. Use existing 4" polyvinyl chloride electrical conduit (Sch. 80).

F. Use existing NEMA size "6" size base mounted cabinet and controller, control and distribution with all necessary equipment. Install the sampling cables.

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.

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 "D"

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy. N.W.
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637

3922F.DGN TASK 2

REVISIONS	APPROVALS
D 5-10-02 ADD SAMPLING STATIONS SHA NO.: XX1085185	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
EMM	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
C 9/97 AS BUILT BW 801-802-512	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
RRZ	
B 8/95 RECONSTRUCTED SIGNAL TO GEOMETRIC IMPROVEMENT	DIRECTOR, TRAFFIC & SAFETY
DMP DCI	

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 170 (AVIATION BLVD.) AT
AIR CARGO DR & ELKRIDGE LANDING RD

DRAWN BY:	F.A.P. NO.	TS NO. 1227D	SHEET NO.
CHECKED BY:	S.H.A. NO. AA293A521B52		
SCALE: 1"= 20'	COUNTY: ANNE ARUNDEL	T.I.M.S. NO. E 451	6 OF 23
DATE: JUNE 13, 1995	LOG MILE: 02017008.25		

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