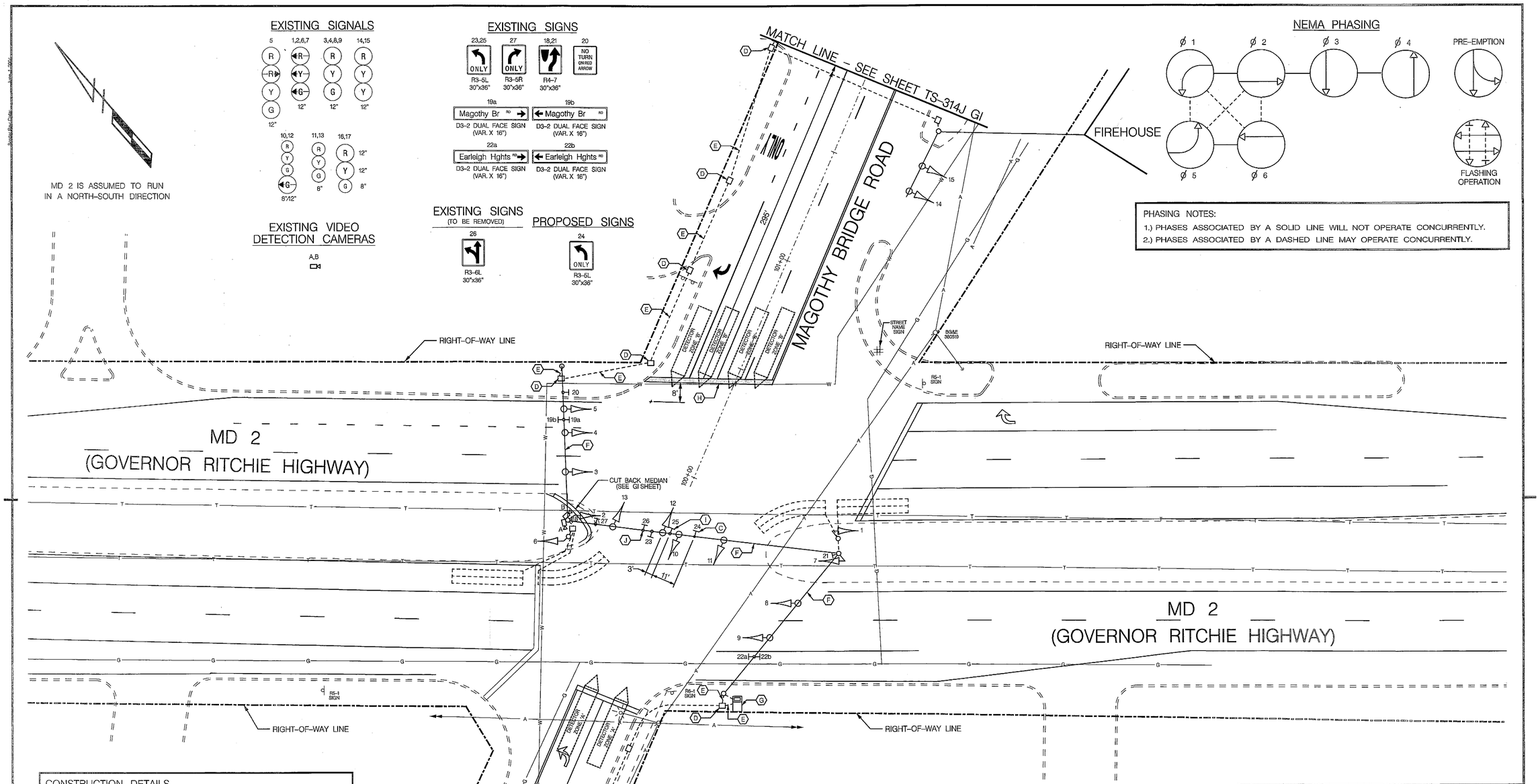

CONSTRUCTION DETAILS

A. INSTALL MICRO-LOOP PROBE
B. INSTALL 1 IN. LIQUID-TIGHT, NON-METALLIC CONDUIT (DETECTOR SLEEVE)
C. INSTALL R3-5L SIGN ON EXISTING SPAN WIRE
D. USE EXISTING HANDHOLE
E. USE EXISTING CONDUIT
F. USE EXISTING SPAN WIRE
G. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER
H. INSTALL 24 IN. SOLID WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING
I. RELOCATE EXISTING SIGN
J. REMOVE EXISTING SIGN

GENERAL NOTES

1. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND TRAFFIC SIGNAL EQUIPMENT WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THE CONFLICT MAY BE RESOLVED.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

MAGOTHY BRIDGE ROAD SIGNING AND PAVEMENT MARKING LOCATION TABLE

TRAFFIC CONTROL DEVICE	DISTANCE FROM STOPLINE
RIGHT ARROW	50'
ONLY	100'
RIGHT ARROW	150'
R3-7/R SIGN	150'
LEFT ARROWS	150'
LEFT ARROWS	300'

TRAFFIC CONCEPTS, INC.
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FAX: (410) 923-6473
EMAIL: TRAFFIC@TRAFFIC-CONCEPTS.COM

APPROVALS

TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

ORIGINAL ON FILE

REVISIONS

1	INSTALL VIDEO DETECTION	7-2005 TMZ SHA. NO. OT-2005
2	REVISE W.B. LANE USE AND REPLACE DETECTION	10-23-09 TMZ SHA. NO. BW-998MB2

FILE PATH: M:\2400\2493\SIGNAL\signal.dgn
DATE: Thursday, November 05, 2009 AT 12:46 PM

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STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 2 AND EARLEIGH HEIGHTS ROAD/ MAGOTHY BRIDGE ROAD

TRAFFIC SIGNAL PLAN

SCALE 1"=20' DATE 2-3-05 CONTRACT NO.

DESIGNED BY
DRAWN BY T.A.R.
CHECKED BY J.D.S.
F.A.P. NO. N/A
COUNTY ANNE ARUNDEL
LOGMILE 02000231.23
T.I.M.S. NO.
TOD NO.

DRAWING NO. TS- 314J

SHEET NO. 1 OF 2