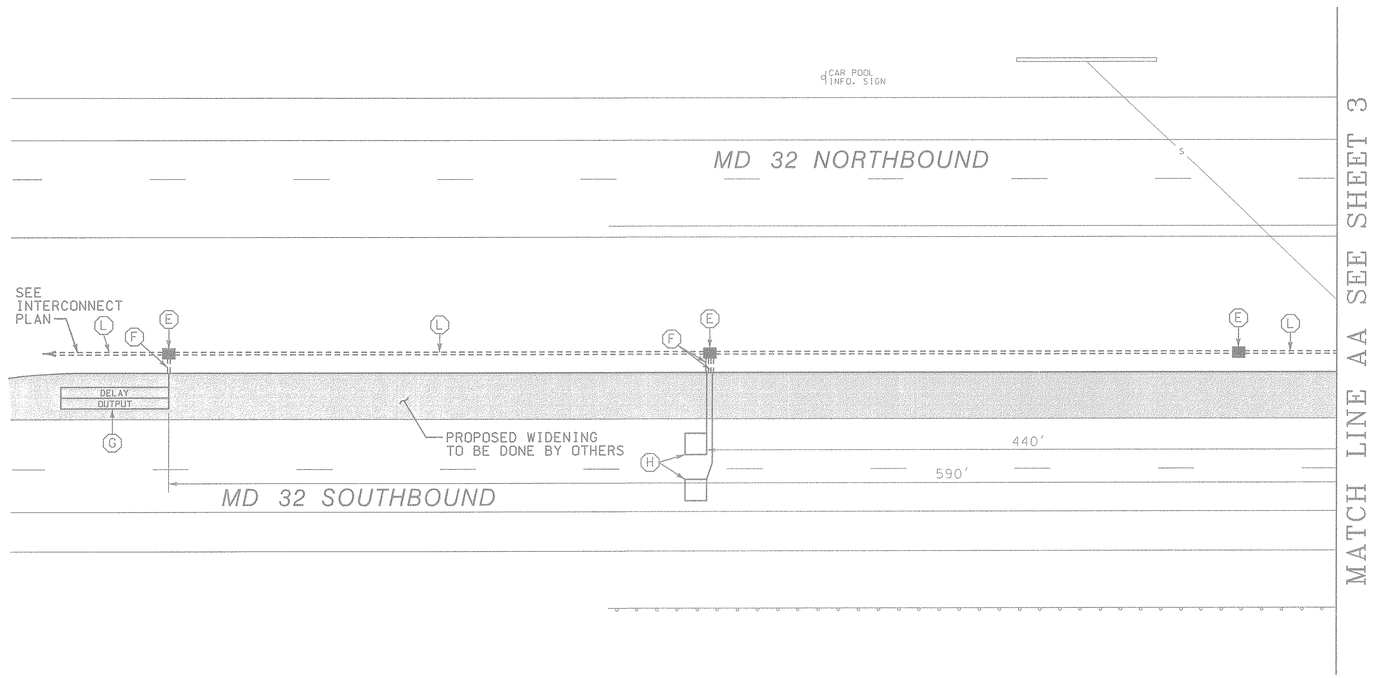
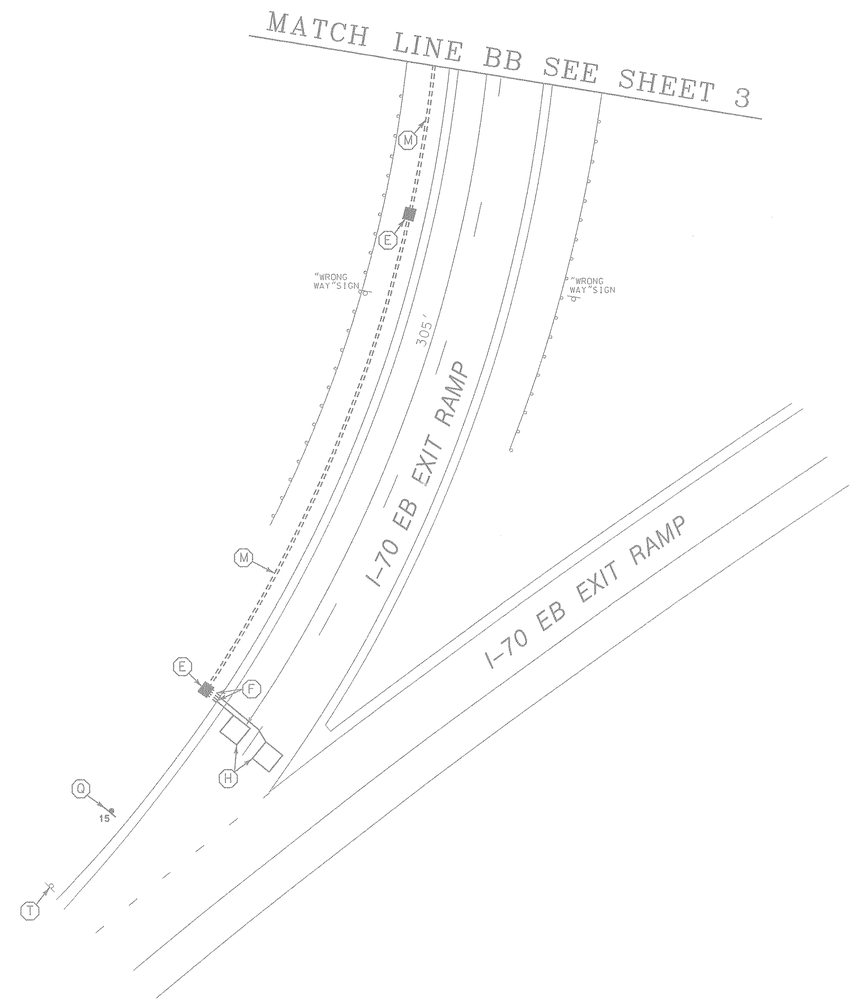
MD 32 IS ASSUMED TO RUN
IN A NORTH-SOUTH DIRECTION





CONSTRUCTION DETAILS

E. INSTALL HANDHOLE.
F. INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).
G. INSTALL 6 FT. X 30 FT. (3-6-3 WINDING) QUADRUPOLE TYPE LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING.
H. INSTALL 6 FT. X 6 FT. (4-TURNS) TYPE LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING.
L. INSTALL 3 IN. SCHEDULE 80, RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).
M. INSTALL 2 IN. SCHEDULE 80, RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).
Q. INSTALL W3-3 "SIGNAL AHEAD" SIGN (48 IN. X 48 IN.) WITH "NEW" PANEL (30 IN. X 30 IN.) AND FLAGS ON ONE 4 IN. X 6 IN. TREATED WOOD POST APPROXIMATELY 350 FT. IN ADVANCE OF THE INTERSECTION ON EASTBOUND I-70 EXIT RAMP.
T. REMOVE EXISTING R3-1 SIGN AND SUPPORT LOCATED APPROXIMATELY 1000 FT. IN ADVANCE OF THE INTERSECTION ON I-70 EASTBOUND EXIT RAMP.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

WR&A
Whitman, Requardt and Associates
Engineers and Planners
2315 Saint Paul Street
Baltimore, Maryland 21218
(410) 235-3450

REVISIONS	APPROVALS
	2/1/99 ASST. TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN
MD 32 AND I-70 EASTBOUND RAMPS

DRAWN BY:	S.BLOSS	F.A.P. NO.		TS NO. TS-3823	SHEET NO.
CHECKED BY:	N.LEARY	S.H.A. NO.	AW280A5F/B5F	T.I.M.S. NO.	4 OF 7
SCALE:	1"= 20'	COUNTY:	HOWARD		
DATE:	1-11-99	LOG MILE:	13003219.36		

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