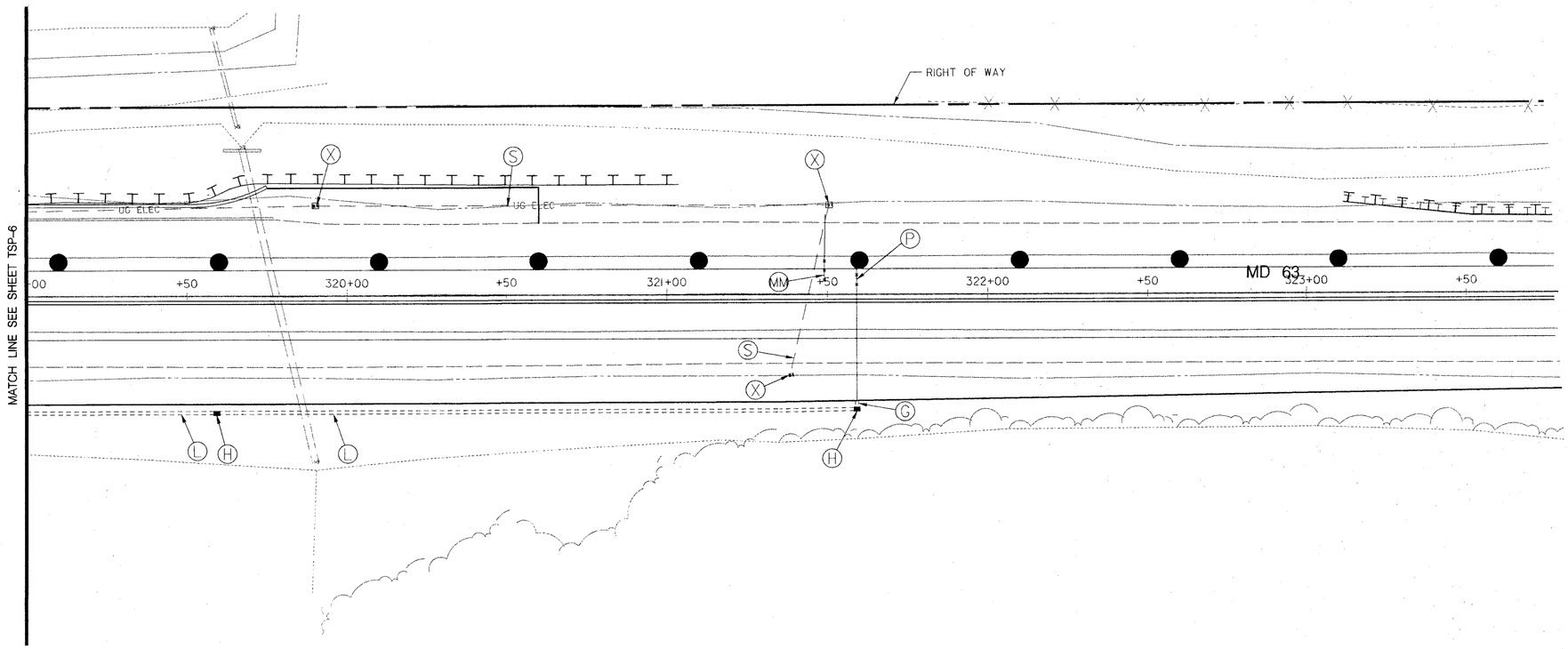
US 40 IS CONSIDERED TO RUN
IN AN EAST-WEST DIRECTION



CONSTRUCTION DETAILS

F. INSTALL 6 FT. X 30 FT. QUADRUPOLE (3-6-3) TYPE LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING.
G. INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).
H. INSTALL HANDHOLE.
K. INSTALL 1 IN. ELECTRICAL CONDUIT- GALVANIZED SLEEVE.
L. INSTALL 2 IN. SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT - TRENCHED.
P. INSTALL MICROLOOP PROBE SET.
S. CAP AND ABANDON EXISTING CONDUIT.
X. REMOVE EXISTING HANDHOLE.
Y. ABANDON EXISTING LOOP DETECTOR.
DD. EXTEND EXISTING STOP LINE USING 24" WHITE REMOVABLE PREFORMED PAVEMENT MARKING TAPE.
FF. USE CONTROLLER INSTALLED IN PHASE 1.
GG. USE HANDHOLE INSTALLED IN PREVIOUS PHASE.
HH. USE CONDUIT INSTALLED IN PREVIOUS PHASE.
JJ. SAWCUT FOR PROBE LEAD-IN.
KK. RELOCATE SIGNAL HEAD.
MM. ABANDON MICROLOOP PROBE SET INSTALLED IN PREVIOUS PHASE.

TSP-9

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REVISION 'E'

REVISIONS	APPROVALS
E INTERSECTION RECONSTRUCTION (2/2002) WA1245176 JFL	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
D ADD LEAD LT FOR WB US 40 & RELOCATE SIGNAL HEADS	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
C 4-6-95 ADD NB MD 63 E/P LT	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
B NOVEMBER 1, 1990 INSTALL NEW LOOP DETECTORS FOR SB AND EB APPROACHES	DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

TRAFFIC SIGNAL PLAN
US 40 AND MD 63
PHASE II CONSTRUCTION

DRAWN BY:	B.T./J.C.	F.A.P. NO.	N/A	TS NO. 1199E- PX8	SHEET NO.
CHECKED BY:	A.B.	S.H.A. NO.	W-657-501-685		
SCALE:	1" = 20'	COUNTY:	WASHINGTON	T.I.M.S. NO. E486	72 OF 102
DATE:	2/07/77	LOG MILE:	*2100401 4.54		

PLOTTED: 10:38 AM on Friday, January 04, 2002
By: Rick Brigham, Division Transportation
FILE: m:\1998\03198175.\drawings\ps34us40.dgn