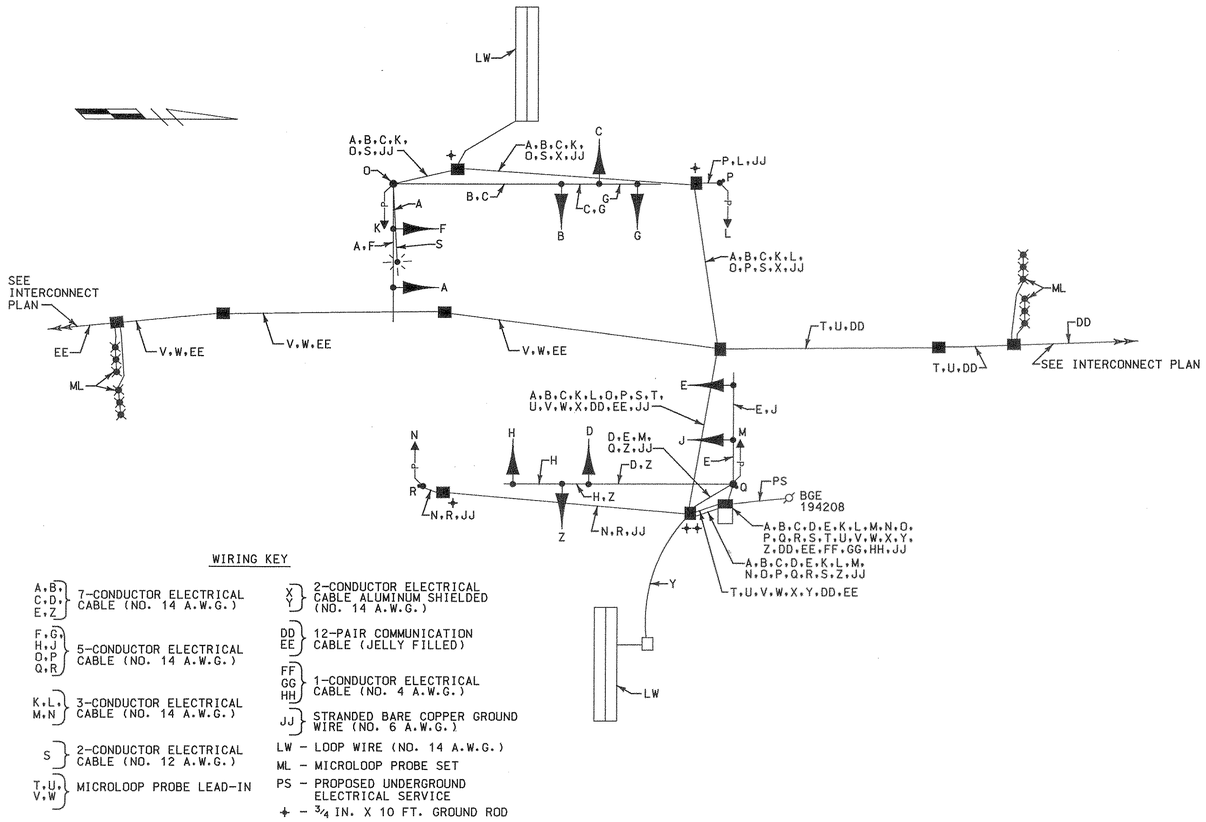
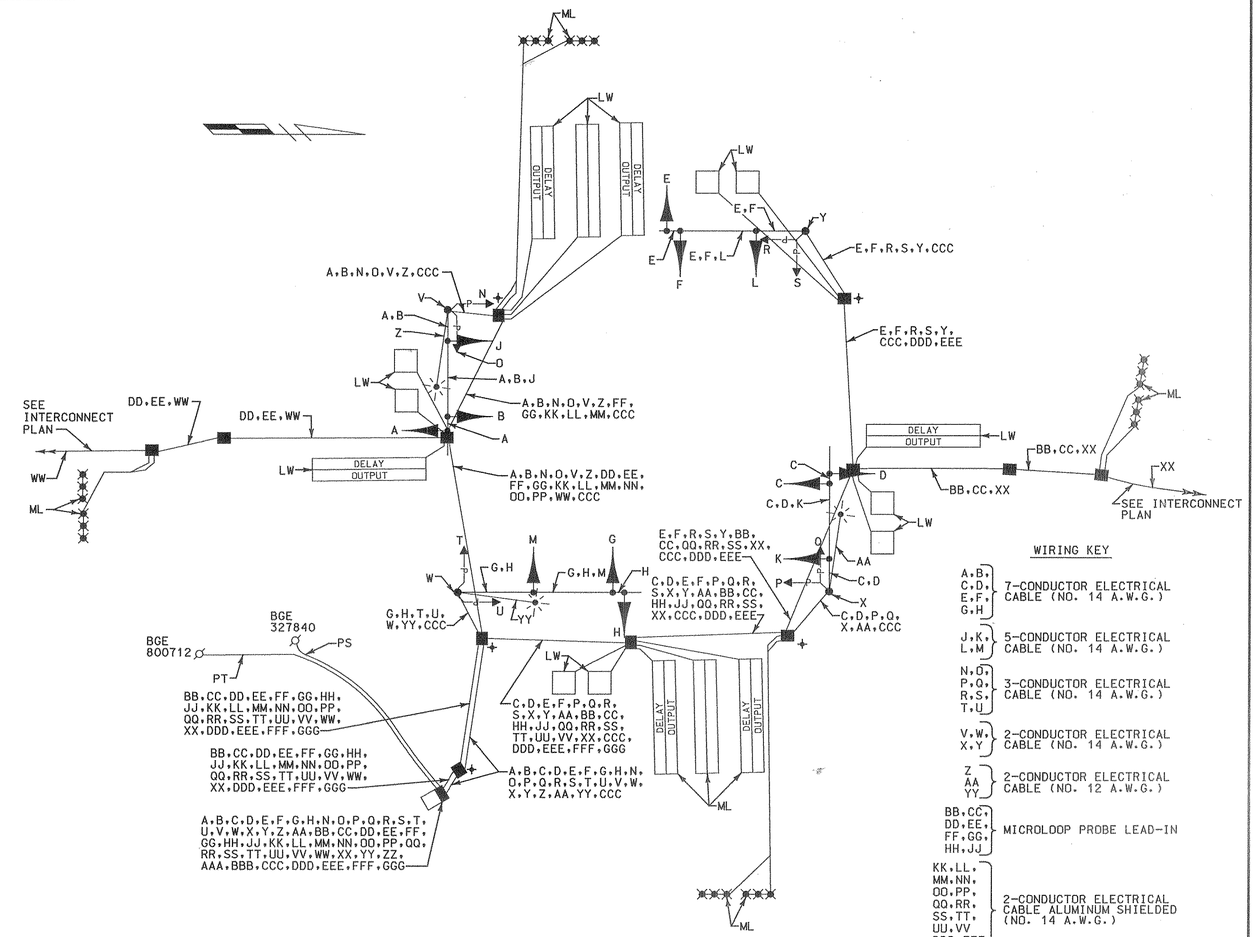
WIRING DIAGRAM



WIRING KEY

A,B,C,D,E,Z	7-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
F,G,H,J,O,P,Q,R	5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
K,L,M,N	3-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
S	2-CONDUCTOR ELECTRICAL CABLE (NO. 12 A.W.G.)
T,U,V,W	MICROLOOP PROBE LEAD-IN
X,Y	2-CONDUCTOR ELECTRICAL CABLE ALUMINUM SHIELDED (NO. 14 A.W.G.)
DD, EE	12-PAIR COMMUNICATION CABLE (JELLY FILLED)
FF, GG, HH	1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)
JJ	STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)
LW	LOOP WIRE (NO. 14 A.W.G.)
ML	MICROLOOP PROBE SET
PS	PROPOSED UNDERGROUND ELECTRICAL SERVICE
+	3/4 IN. X 10 FT. GROUND ROD

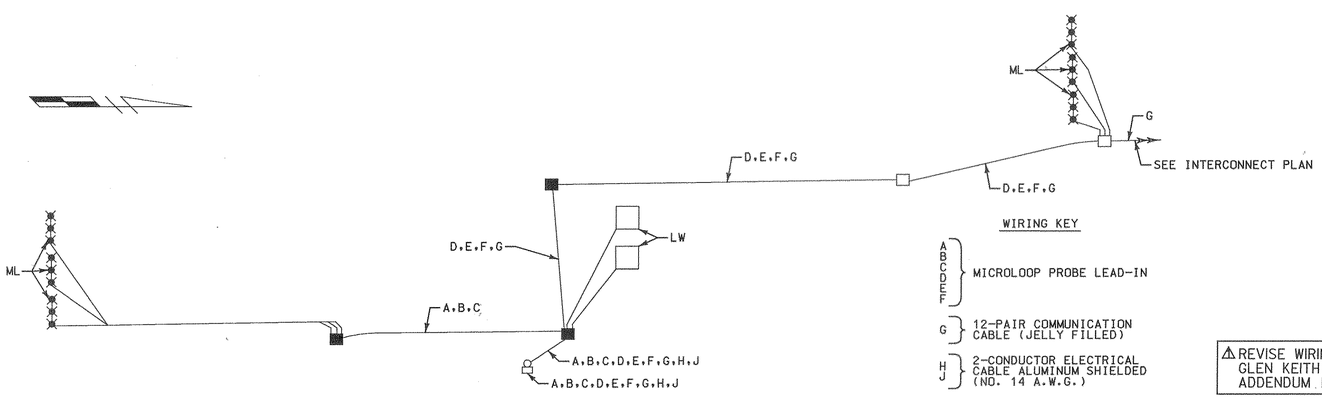
MD 542 (LOCH RAVEN BLVD) AND GLEN KEITH BLVD



WIRING KEY

A,B,C,D,E,F,G,H	7-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
J,K,L,M	5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
N,O,P,Q,R,S,T,U	3-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
V,W,X,Y	2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
Z, AA, YY	2-CONDUCTOR ELECTRICAL CABLE (NO. 12 A.W.G.)
BB,CC,DD,EE,FF,GG,HH,JJ	MICROLOOP PROBE LEAD-IN
KK,LL,MM,NN,OO,PP,QQ,RR,SS,TT,UU,VV DDD,EEE FFF,GGG	2-CONDUCTOR ELECTRICAL CABLE ALUMINUM SHIELDED (NO. 14 A.W.G.)
WW, XX	12-PAIR COMMUNICATION CABLE (JELLY FILLED)
ZZ, AAA, BBB	1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)
CCC	STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)
LW	LOOP WIRE (NO. 14 A.W.G.)
ML	MICROLOOP PROBE SET
PS	PROPOSED UNDERGROUND ELECTRICAL SERVICE
PT	PROPOSED UNDERGROUND TELEPHONE SERVICE
+	3/4 IN. X 10 FT. GROUND ROD

MD 542 (LOCH RAVEN BLVD) AND TAYLOR AVE.



WIRING KEY

A, B, C, D, E, F	MICROLOOP PROBE LEAD-IN
G	12-PAIR COMMUNICATION CABLE (JELLY FILLED)
H, J	2-CONDUCTOR ELECTRICAL CABLE ALUMINUM SHIELDED (NO. 14 A.W.G.)
LW	LOOP WIRE (NO. 14 A.W.G.)
ML	MICROLOOP PROBE SET

MD 542 (LOCH RAVEN BLVD) AND HILLENDALE/ LOCH RAVEN PLAZA SHOPPING CENTER

⚠ REVISE WIRING DIAGRAM FOR GLEN KEITH BLVD. ADDENDUM NO. I MAY 11, 2000

TSP-14

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MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN
MD 542 (LOCH RAVEN BLVD)

DRAWN BY:	M.LARSON	F.A.P. NO.	SEE TITLE SHEET	TS NO.	SHEET NO.
CHECKED BY:	N.LEARY	S.H.A. NO.	BA3225I83		
SCALE:	NONE	COUNTY:	BALTIMORE	T.I.M.S. NO.	___ OF
DATE:	5/2/00	LOG MILE:		D558	