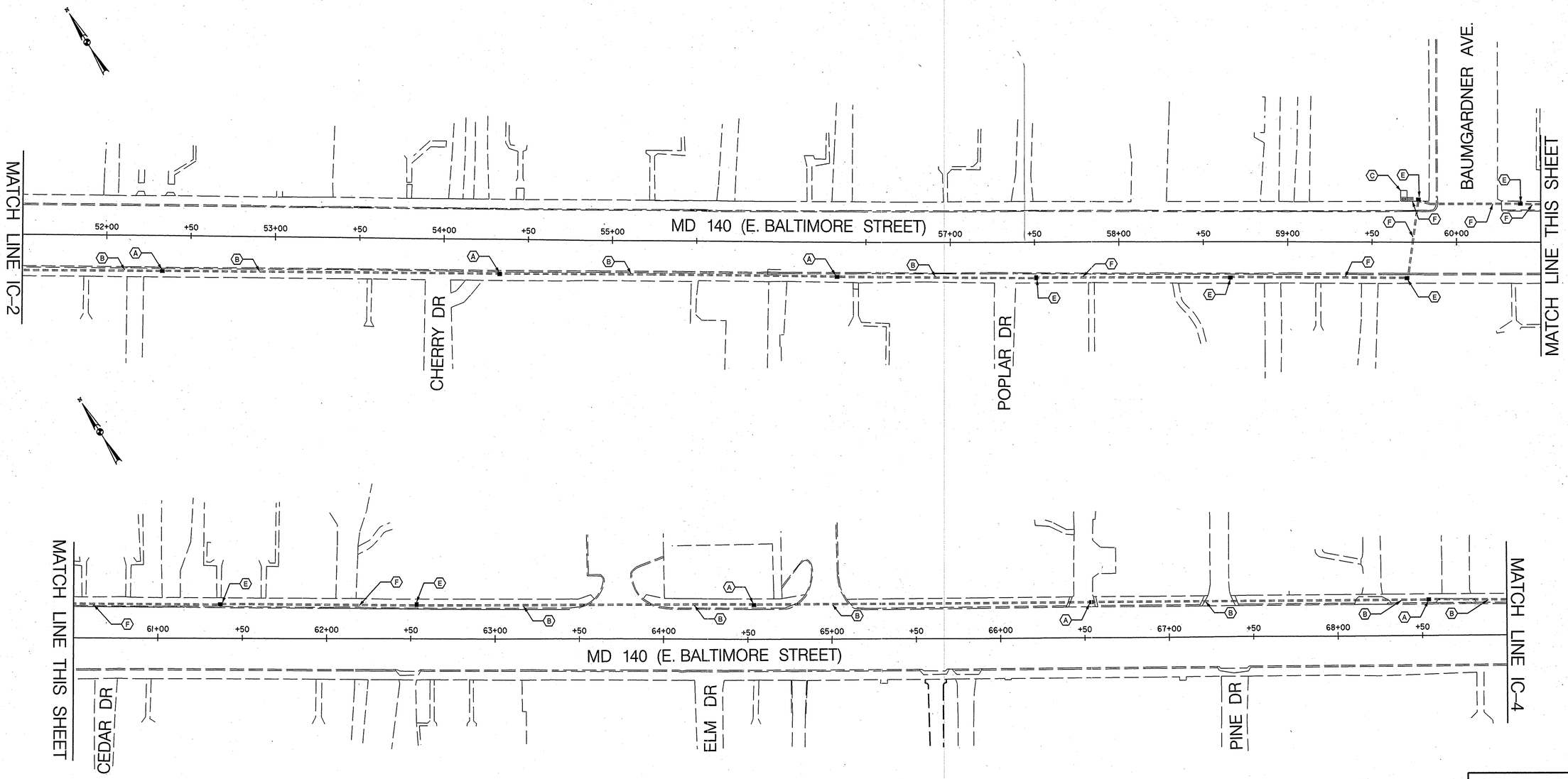

SHEET IC-3

CONSTRUCTION DETAILS

A. INSTALL ELECTRICAL HANDHOLE
B. INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT - SLOTTED
C BASE MOUNTED CABINET (SEE SIGNAL PLAN)
D POLE MOUNTED CABINET (SEE SIGNAL PLAN)
E HANDHOLE (SEE SIGNAL PLAN)
F. 4 IN. SCHEDULE 80 RIGID ELECTRICAL CONDUIT (SEE SIGNAL PLAN)
G. USE EXISTING CONDUIT
H. USE EXISTING HANDHOLE

NOTES

1. THE SPACING FOR THE ELECTRICAL HANDHOLES SHALL NOT EXCEED 200 FT.
2. INSTALL 12 PAIR VOICE GRADE INTERCONNECT CABLE BETWEEN THE CONTROLLERS AT EACH SIGNALIZED INTERSECTION.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

TRAFFIC CONCEPTS, INC.
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SHA

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

INTERCONNECT PLAN
MD 140 FROM MD 194 TO CHEVRO DRIVE
TANEYTOWN, MARYLAND

SCALE	1" = 30'	DATE	11-3-06
CONTRACT NO.	CL 6955185		
DESIGNED BY	T ZAYDEL	COUNTY	CARROLL
DRAWN BY	T ZAYDEL	LOGMILE	06014021.48 TO 06014020.36
CHECKED BY	K SCHMID	T.I.M.S. NO.	H545
F.A.P. NO.	N/A	TOD NO.	
DRAWING NO.	TS 732-IC3	SHEET NO.	OF

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