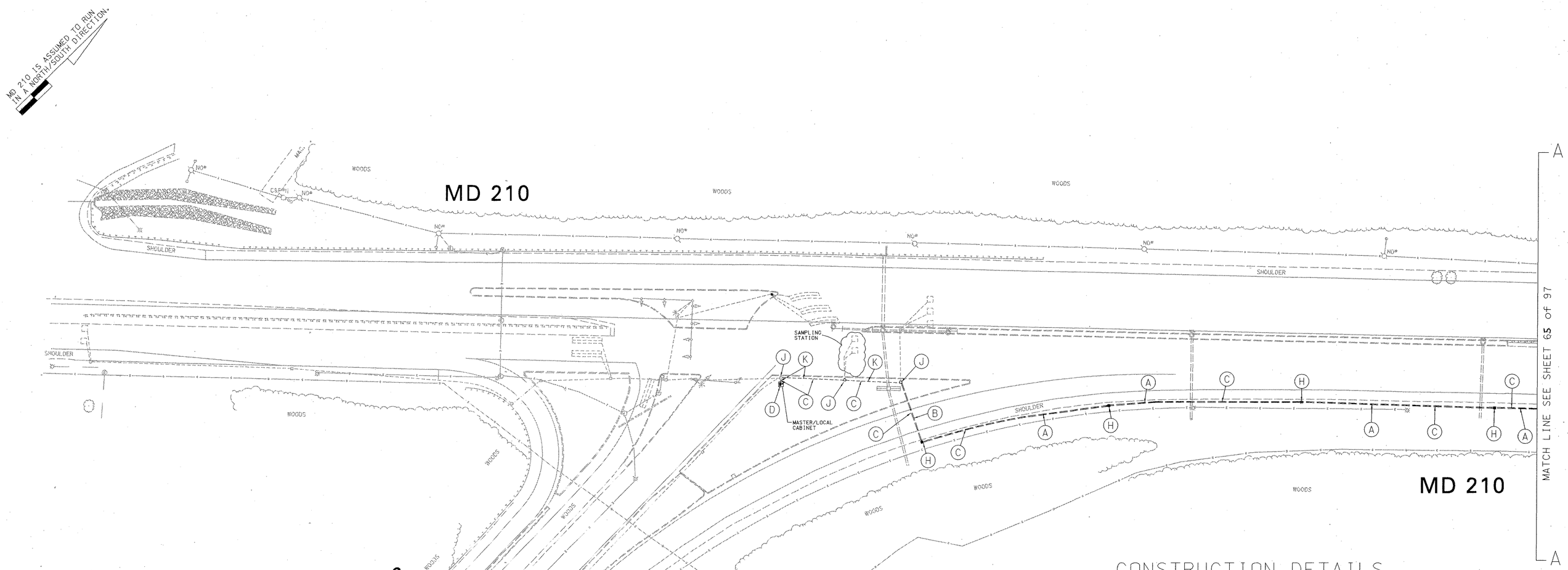

CONSTRUCTION DETAILS

A. INSTALL 2" SCHEDULE 80, POLYVINYL CLHORIDE CONDUIT-TRENCHED
B. INSTALL 2" SCHEDULE 80, POLYVINYL CLHORIDE CONDUIT-BORED UNDER EXISTING ROADWAY.
C. INSTALL 12 PAIR COMMUNICATION CABLE.
D. INSTALL 12 PAIR COMMUNICATION CABLE IN BASE MOUNTED CABINET AND TERMINATE CABLE ENDS.
E. INSTALL 6'x6' LOOP DETECTOR FOR SAMPLING STATION.
F. INSTALL 4 " SCHEDULE 80 AND 4" PVC BEND, POLYVINYL CLHORIDE CONDUIT INTO EXISTING BASE MOUNTED CABINET.
G. INSTALL 2 CONDUCTOR (ALUMIUM SHIELDED CABLE NO. 14 A.W.G.) ON CABLE PER LOOP DETECTOR.
H. INSTALL HANDHOLE.
J. USE EXISTING HANDHOLE.
K. USE EXISTING CONDUIT.
L. INSTALL 1" LIQUID-TIGHT, FLEXIBLE NON-METTALLIC ELECTRICAL CONDUIT FOR DETECTOR WIRE SLEEVE.

REVISIONS	APPROVALS
	ASST. TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

SABRA, WANG & ASSOCIATES, INC.
9881 BROKEN LAND PARKWAY
SUITE 105
COLUMBIA, MD 21046

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

TRAFFIC INTERCONNECT PLAN

MD 210 FROM MD 228 TO MD 373

DRAWN BY: M.A.M.	F.A.P. NO.		TS NO. 3334 B-IC-1	SHEET NO.
CHECKED BY: S. RENZI	S.H.A. NO.	PG2515170		
SCALE: 1"= 50'	COUNTY:	PRICNE GEORGE'S	T.I.M.S. NO. D-121	64 OF 97
DATE: 12/16/98	LOG MILE:	N/A		