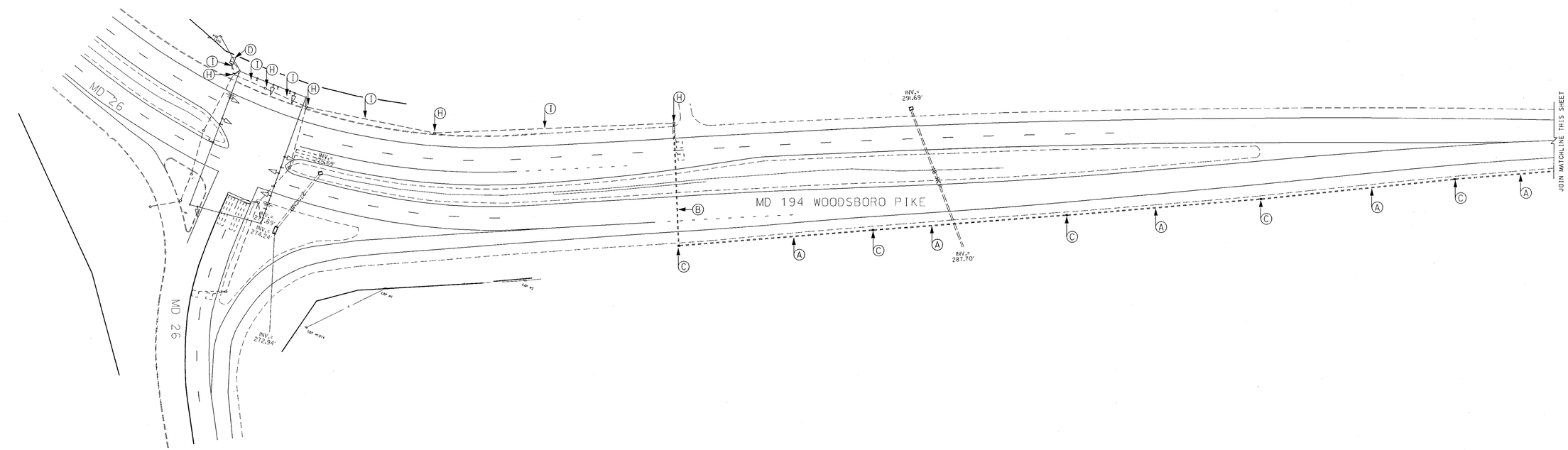
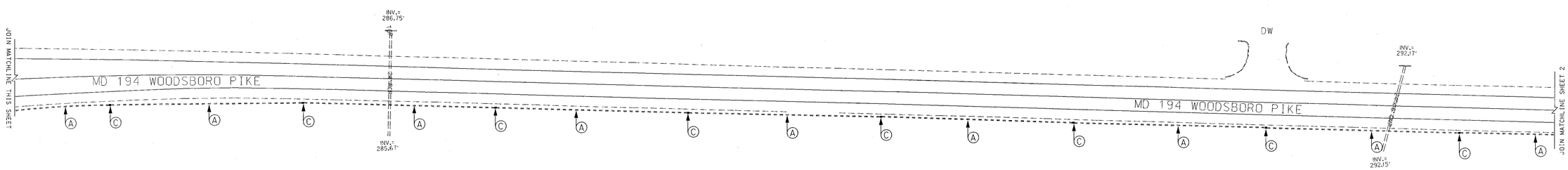
MD 194 IS CONSIDERED TO RUN IN
A NORTH SOUTH DIRECTION.

PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE INSTALLATION OF NEW INTERCONECT CABLE
ALONG MD 194 FROM MD 26 NORTH TO ANTIETAM DRIVE





CONSTRUCTION DETAILS

A. INSTALL 3" SCH 80 PVC CONDUIT-TRENCHED WITH JELLYFILLED 12 PAIR COMMUNICATION CABLE
B. INSTALL 3" SCH 80 PVC CONDUIT-BORED WITH JELLYFILLED 12 PAIR COMMUNICATION CABLE
C. INSTALL ELECTRICAL HANDHOLE
D. ROUTE PROPOSED 12 PAIR COMMUNICATION CABLE INTO EXISTING CABINET
E. REMOVE EXISTING CABINET BASE PLATE. INSTALL NEW CABINET BASE PLATE WITH 3" BLIND COUPLING
REMOVE EXISTING 2" COUPLING
F. INSTALL 6X6 LOOP DETECTOR (4-TURNS)
G. INSTALL 1" GALVANIZED CONDUIT FOR DETECTOR WIRE SLEEVE
H. USE EXISTING HANDHOLE
I. USE EXISTING CONDUIT
J. USE EXISTING SPAN WIRE
K. DISCONNECT, PULL BACK AND REROUTE ALL EXISTING SIGNAL CABLES THROUGH NEW 3" COUPLING

REVISIONS	APPROVALS
~~SHA #: FR4UGA6518555~~	Amy K. Beall 10/29/03 TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
TCD #: AT358-27	10/30/03 ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	10/31 DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 194 FROM MD 26 TO ANTIETAM DRIVE
INTERCONNECT PLAN

DRAWN BY:	C. STRAIN	F.A.P. NO.	N/A	TS NO. 1837	SHEET NO.
CHECKED BY:	A. BEALL	S.H.A. NO.			
SCALE:	1:50	COUNTY:	FREDERICK	T.I.M.S. NO. F842	1 OF 3
DATE:	11/01/2003	LOG MILE:	10019400.00-10019401.18		