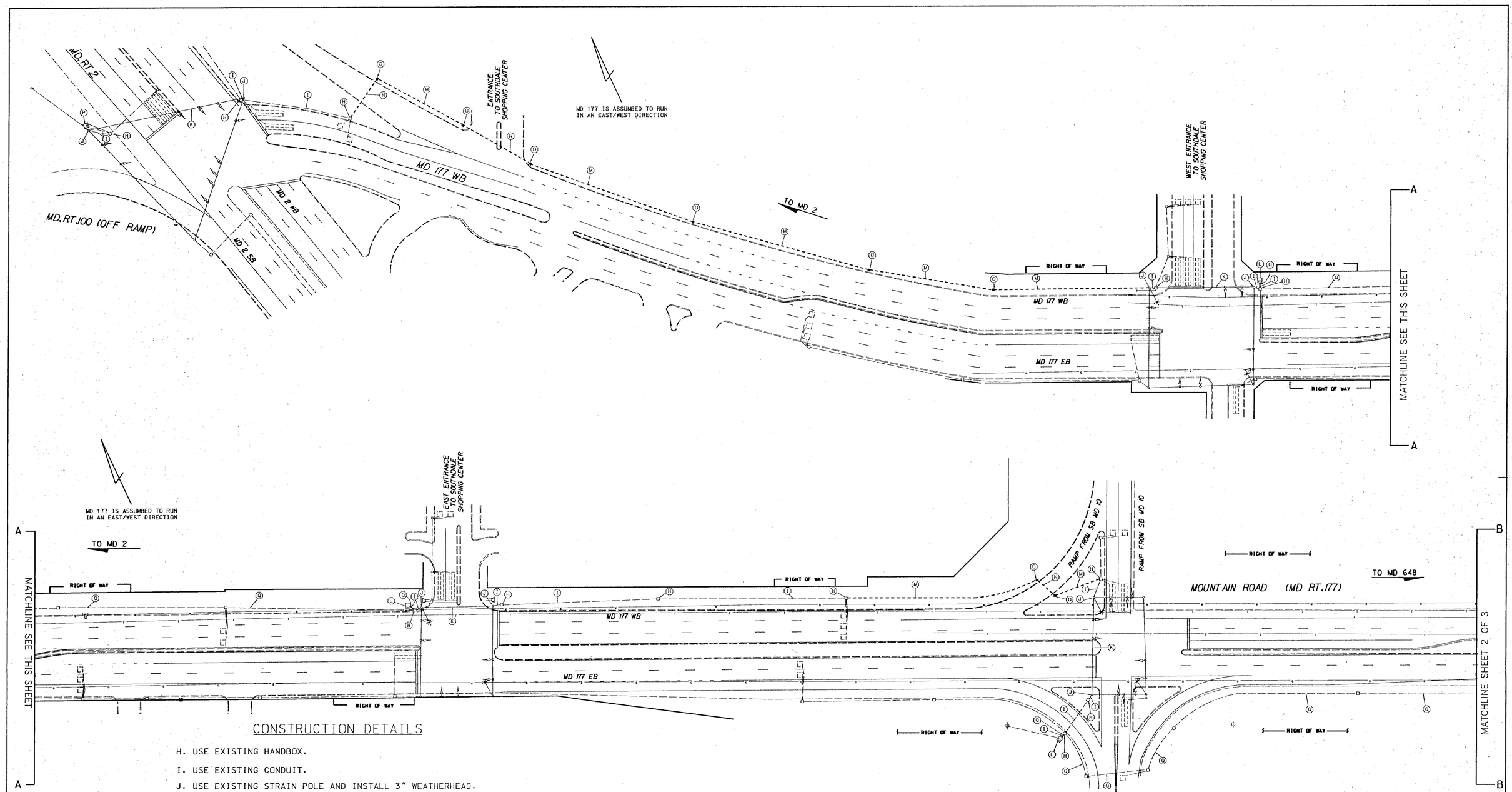

CONSTRUCTION DETAILS

H. USE EXISTING HANDBOX.

I. USE EXISTING CONDUIT.

J. USE EXISTING STRAIN POLE AND INSTALL 3" WEATHERHEAD.

K. USE EXISTING SPAN WIRE.

L. FURNISH AND INSTALL CABLE (INSTALLATION OF QUICK CONNECT AND TELEMETRY PANEL BY SIGNAL SHOP).

M. FURNISH AND INSTALL 3" SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT-TRENCHED.

N. FURNISH AND INSTALL 3" SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT-BORED.

O. FURNISH AND INSTALL HANDBOX.

P. INSTALL CABLES IN CONTROLLER. (QUICK CONNECT, TELEMETRYPANEL, MASTER CONTROLLER AND PHONE DROP INSTALLED BY SIGNAL SHOP)

Q. USE EXISTING INTERCONNECT (12-PAIR COMMUNICATION CABLE).

UTILITY LEGEND

—G—G—	GAS MAIN
—W—W—	WATER MAIN
—S—S—	SEWER MAIN
—E—E—	ELECTRIC CABLES
—A—A—	AERIAL CABLES
—T—T—	TELEPHONE CABLES

DCI
CONSULTING ENGINEERS
COLUMBIA, MARYLAND

REVISIONS	APPROVALS
	Mickey Rubin 10-10-00 ASST. TRAFFIC ENGINEERING DESIGN DIVISION
	10/11/00 ASST. DISTRICT ENGINEER, TRAFFIC
	10/16/00 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	10-12-00 DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
INTERCONNECT PLAN
MD 177 FROM MD 2 TO MD 648

DRAWN BY:	AMF	F.A.P. NO.	N/A	TS NO. 2120-IC 1	SHEET NO.
CHECKED BY:	DLA	S.H.A. NO.	AA1685A531B53		
SCALE:	1"=50'	COUNTY:	ANNE ARUNDEL	T.I.M.S. NO. D691	1 OF 6
DATE:	OCTOBER, 2000	LOG MILE:			