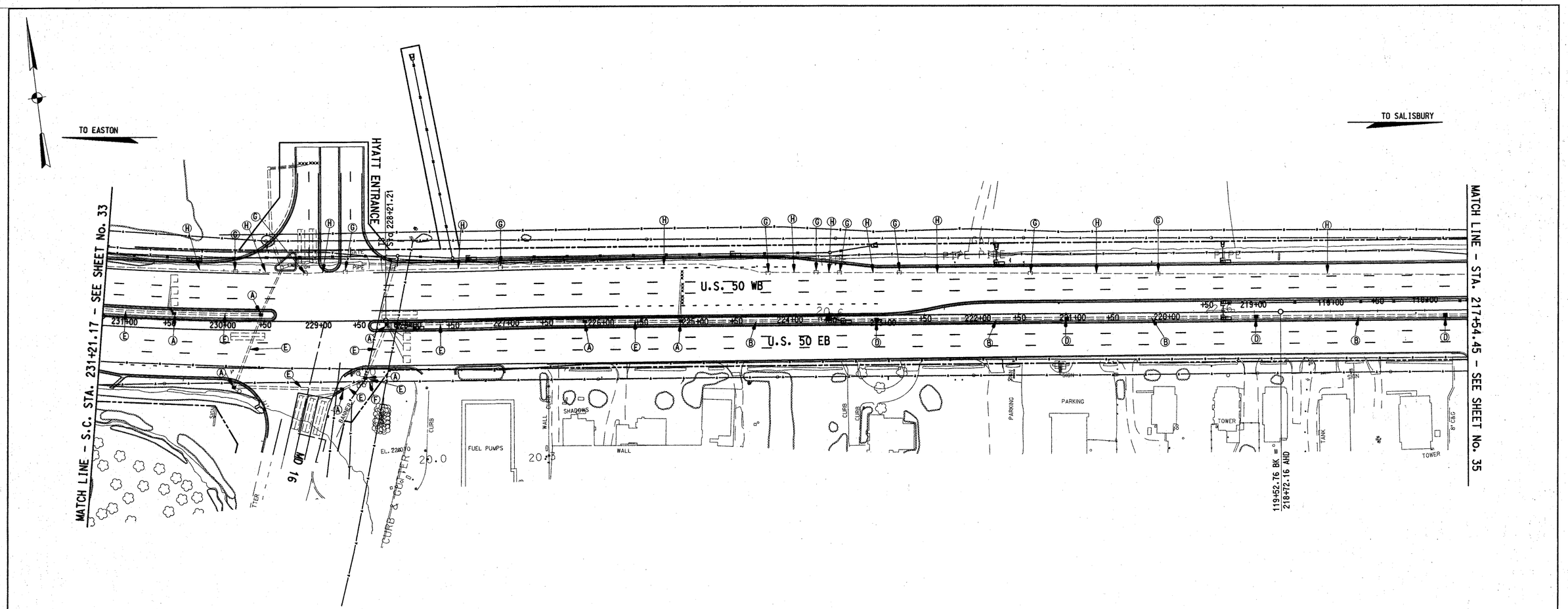

CONSTRUCTION DETAILS

A. USE EXISTING HANDHOLE.

B. INSTALL 2" PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED AND 12 PAIR COMMUNICATION CABLE.

C. INSTALL 2" PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED AND 12 PAIR COMMUNICATION CABLE.

D. INSTALL HANDHOLE.

E. USE EXISTING CONDUIT AND INSTALL 12 PAIR COMMUNICATION CABLE.

F. INSTALL ELECTRICAL CABLE INTO EXISTING CONTROLLER CABINET AND PROPERLY TAG/LABEL EACH CABLE. INTERNAL WIRING SHALL BE COMPLETED BY MDSHA FORCES.

G. REMOVE METAL FRAME FROM EXISTING HANDHOLE. FILL WITH STONE AS DIRECTED BY THE ENGINEER.

H. CAP AND ABANDON EXISTING CONDUIT.

NOTES:

1. REFER TO TRAFFIC SIGNAL PLANS FOR ADDITIONAL DETAILS.
2. HANDHOLES SHALL BE SPACED A MAXIMUM OF 200' APART.

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
—SD—SD—	STORM DRAIN

SCALE { PLAN: 1" = 50'

WALLACE, MONTGOMERY & ASSOCIATES
CIVIL AND STRUCTURAL ENGINEERS
110 WEST ROAD
TOWSON, MARYLAND 21204

REVISIONS	APPROVALS
	ASST. TRAFFIC ENGINEERING DESIGN DIVISION 2-24-00
	ASST. DISTRICT ENGINEER, TRAFFIC 2/24/00
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION 2.23.00
	DIRECTOR, TRAFFIC & SAFETY 03/07/00

INTERCONNECT PLAN

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

U.S. 50 SIX-LANE RECONSTRUCTION FROM WOODS ROAD TO BUCKTOWN ROAD

DRAWN BY:	R.K.G.	F.A.P. NO.	SEE TITLE SHEET	TS NO.	SHEET NO.
CHECKED BY:	W.J.H.	S.H.A. NO.	D057851 70	73350A-EC3	34 OF 48
SCALE:	1"=50'	COUNTY:	DORCHESTER	T.I.M.S. NO.	
DATE:	2/00	LOG MILE:			