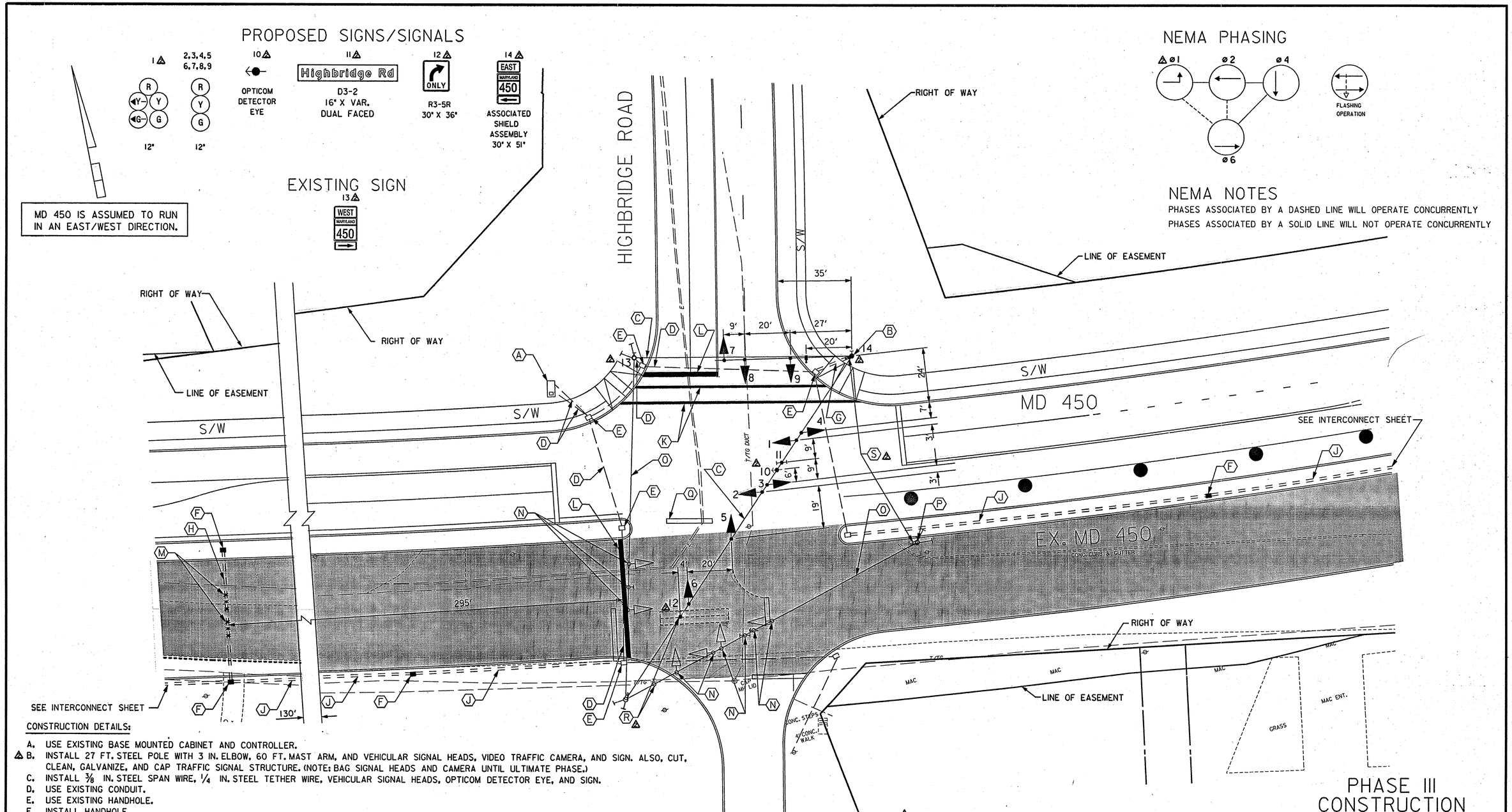

CONSTRUCTION DETAILS:

A. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER.
△ B. INSTALL 27 FT. STEEL POLE WITH 3 IN. ELBOW, 60 FT. MAST ARM, AND VEHICULAR SIGNAL HEADS, VIDEO TRAFFIC CAMERA, AND SIGN. ALSO, CUT, CLEAN, GALVANIZE, AND CAP TRAFFIC SIGNAL STRUCTURE. (NOTE: BAG SIGNAL HEADS AND CAMERA UNTIL ULTIMATE PHASE.)
C. INSTALL 3/8 IN. STEEL SPAN WIRE, 1/4 IN. STEEL TETHER WIRE, VEHICULAR SIGNAL HEADS, OPTICOM DETECTOR EYE, AND SIGN.
D. USE EXISTING CONDUIT.
E. USE EXISTING HANDHOLE.
F. INSTALL HANDHOLE.
G. INSTALL 3 IN. (SCH 80) PVC ELECTRICAL CONDUIT-TRENCHED.
H. INSTALL 3 IN. (SCH 80) PVC ELECTRICAL CONDUIT-BORED.
J. INSTALL 4 IN. (SCH 80) PVC ELECTRICAL CONDUIT-TRENCHED.
K. INSTALL 12 IN. HEAT APPLIED THERMOPLASTIC WHITE PAVEMENT MARKING FOR CROSSWALK.
L. INSTALL 24 IN. HEAT APPLIED THERMOPLASTIC WHITE PAVEMENT MARKING FOR STOP LINE.
M. INSTALL MICRO-LOOP NON INVASIVE PROBE SET WITH 1000 FT. LEAD IN.
N. REMOVE EXISTING SIGNAL HEADS AND SIGN.
O. REMOVE EXISTING SPAN AND TETHER WIRE.
P. REMOVE EXISTING SIGN AND POLE.
Q. REMOVE EXISTING PAVEMENT MARKING.
△ R. RELOCATE SIGN.
△ S. RELOCATE CAMERA.

△ ADDENDEUM #2 10/11/2001

THE WILSON T. BALLARD CO.
CONSULTING ENGINEERS
OWINGS MILLS, MARYLAND

REVISIONS	APPROVALS
C 08/2001 SIGNAL MODIFICATION DUE RECONSTRUCTION OF MD 450	ORIGINAL — TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
B 6/98 INSTALL OPTICOM DETECTOR EYE WB MD 450	ON — ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
A 12-5-91 CONVERT TO FULLY ACTUATED SIGNAL SHA NO.	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	FILE — DIRECTOR, TRAFFIC & SAFETY

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

MD 450 - MD 193 TO STONYBROOK DRIVE
MD 450 AT HIGHBRIDGE ROAD - PHASE III SIGNAL

DRAWN BY:	MB	F.A.P. NO.	SEE TITLE SHEET	TS NO. △	SHEET NO.
CHECKED BY:	STB	S.H.A. NO.	PG9005571	TS-3193C-1PH3A	
SCALE:	1"=20'	COUNTY:	PRINCE GEORGE'S	T.I.M.S. NO.	
DATE:	OCTOBER 2001	LOG MILE:	10.44	D 538	413 OF 545

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