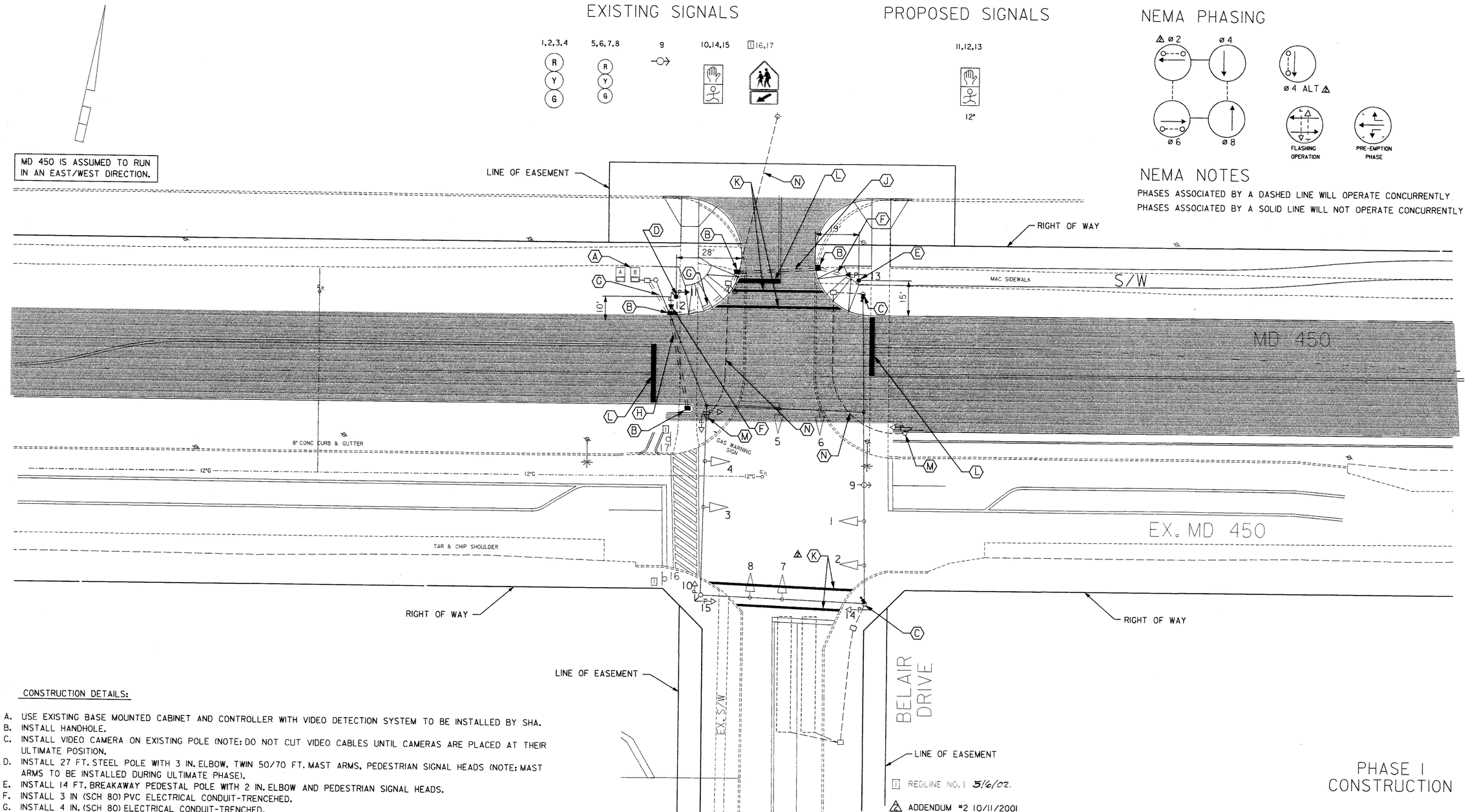

CONSTRUCTION DETAILS:

A. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER WITH VIDEO DETECTION SYSTEM TO BE INSTALLED BY SHA.
B. INSTALL HANDHOLE.
C. INSTALL VIDEO CAMERA ON EXISTING POLE (NOTE: DO NOT CUT VIDEO CABLES UNTIL CAMERAS ARE PLACED AT THEIR ULTIMATE POSITION.
△ D. INSTALL 27 FT. STEEL POLE WITH 3 IN. ELBOW, TWIN 50/70 FT. MAST ARMS, PEDESTRIAN SIGNAL HEADS (NOTE: MAST ARMS TO BE INSTALLED DURING ULTIMATE PHASE).
△ E. INSTALL 14 FT. BREAKAWAY PEDESTAL POLE WITH 2 IN. ELBOW AND PEDESTRIAN SIGNAL HEADS.
F. INSTALL 3 IN (SCH 80) PVC ELECTRICAL CONDUIT-TRENCEHED.
G. INSTALL 4 IN. (SCH 80) ELECTRICAL CONDUIT-TRENCHED.
H. INSTALL 4 IN. (SCH 80) PVC ELECTRICAL CONDUIT-BORED
J. INSTALL 4 IN. (SCH 80) PVC ELECTRICAL CONDUIT-SLOTTED.
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. REMOVE EXISTING POLE.
N. CAP AND ABANDON OR REMOVE EXISTING CONDUIT.

1 REDLINE NO. 1 5/6/02.
△ ADDENDUM #2 10/11/2001

PHASE I CONSTRUCTION

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

REVISIONS	APPROVALS
8/2001 SIGNAL MODIFICATION DUE TO RECONSTRUCTION ON MD 450	ORIGINAL
1/89 ADD OPTICOM FIRE EMPTION PHASING	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ON
	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	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 BELAIR DRIVE - PHASE I SIGNAL

DRAWN BY: MB	F.A.P. NO. SEE TITLE SHEET	TS NO. TS-89C-1PHIA	SHEET NO.
CHECKED BY: STB	S.H.A. NO. PG9005571		
SCALE: 1"=20'	COUNTY: PRINCE GEORGE'S	T.I.M.S. NO. D 538	433 OF 545
DATE: OCTOBER 2001	LOG MILE: 12.36		

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