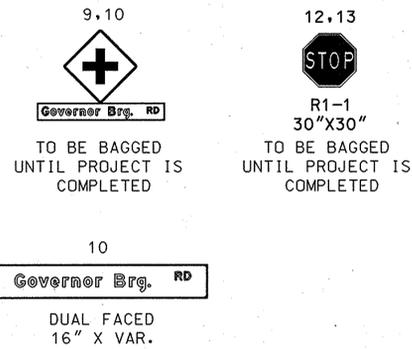




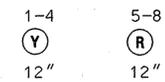
EXISTING SIGNS



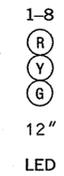
PROPOSED SIGNS



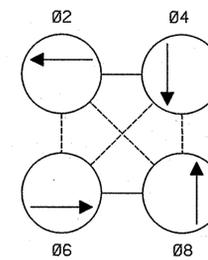
EXISTING SIGNALS TO BE REMOVED



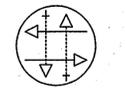
PROPOSED SIGNALS



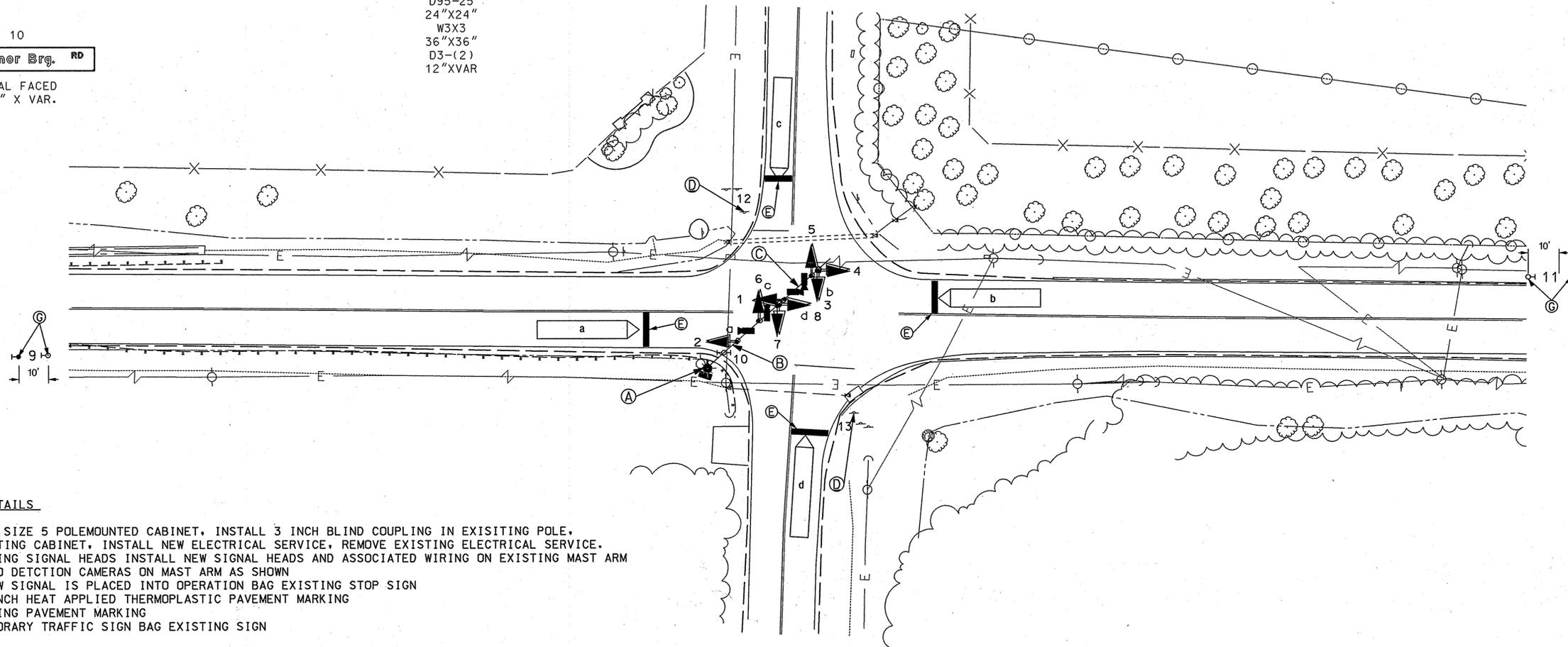
NEMA PHASING



FLASHING OPERATION



a,b,c,d
PROPOSED VIDEO DETECTION



CONSTRUCTION DETAILS

- A. INSTALL NEMA SIZE 5 POLEMOUNTED CABINET, INSTALL 3 INCH BLIND COUPLING IN EXISTING POLE, REMOVED EXISTING CABINET, INSTALL NEW ELECTRICAL SERVICE, REMOVE EXISTING ELECTRICAL SERVICE.
- B. REMOVE EXISTING SIGNAL HEADS INSTALL NEW SIGNAL HEADS AND ASSOCIATED WIRING ON EXISTING MAST ARM
- C. INSTALL VIDEO DETECTION CAMERAS ON MAST ARM AS SHOWN
- D. AFTER THE NEW SIGNAL IS PLACED INTO OPERATION BAG EXISTING STOP SIGN
- E. INSTALL 24 INCH HEAT APPLIED THERMOPLASTIC PAVEMENT MARKING
- F. REMOVE EXISTING PAVEMENT MARKING
- G. INSTALL TEMPORARY TRAFFIC SIGN BAG EXISTING SIGN

(MOT PHASE)

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 424 AT GOVERNOR'S BRIDGE ROAD
REHABILITATION OF BRIDGE NO. 0205400 ON MD 214 OVER PATUXENT RIVER

ADDENDUM 1

APPROVALS	REVISIONS
TEAM LEADER	
ASST. DIV. CHIEF	B MODIFY TO FULL SIGNAL DURING BRIDGE RECONSTRUCTION (MOT PHASE) 4/22/07
DIVISION CHIEF	A ASBUILT 8/9/92
DIVISION DIRECTOR	AW- 537- 810- 585
	NR BT DAZ DRW

SCALE 1"=20'	DATE 09/15/1981	CONTRACT NO. AW- 537- 810- 585
DESIGNED BY STEVE RENZI	COUNTY ANNE ARUNDEL	
DRAWN BY STEVE RENZI	LOGMILE 02042401.92	
CHECKED BY DIMITRIOS ZAFIRIS	TIMS NO. 1460	
FAP NO.	TOD NO.	
TS NO. 1834B	DRAWING 1 OF 3	SHEET NO. OF

PLOTTED: Wednesday, April 04, 2007 at 1:37:20 PM
FILE: m20-P000_TMS.dgn

BY: Jhenkel