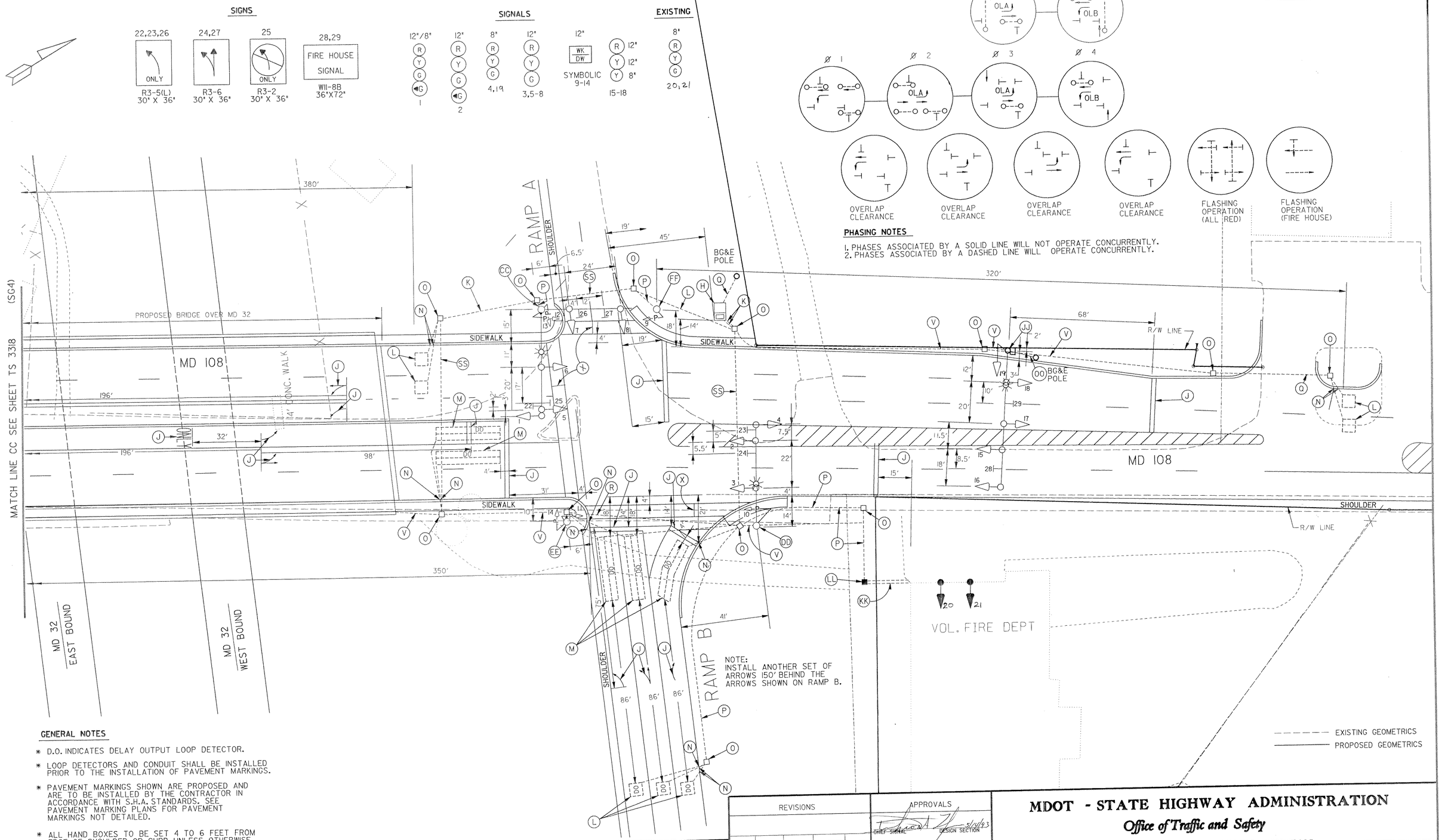
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE TITLE SHEET		



GENERAL NOTES

* D.O. INDICATES DELAY OUTPUT LOOP DETECTOR.
* LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
* PAVEMENT MARKINGS SHOWN ARE PROPOSED AND ARE TO BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS. SEE PAVEMENT MARKING PLANS FOR PAVEMENT MARKINGS NOT DETAILED.
* ALL HAND BOXES TO BE SET 4 TO 6 FEET FROM EDGE OF SHOULDER OR CURB UNLESS OTHERWISE NOTED OR DIRECTED BY THE ENGINEER.
* CONTRACTOR TO VERIFY GEOMETRICS BEFORE INSTALLING SIGNAL EQUIPMENT AT FINAL GRADES.
* CONTRACTOR SHALL INSTALL CONDUIT CROSSING PAVED AREA BEFORE FINAL PAVING OPERATION.
* THE 250 WATT H.P.S. MAST ARM MOUNTED LIGHTS ARE TO HAVE PHOTOELECTRIC CELLS MOUNTED ON THEM.

BUCHART HORN, INC. Baltimore, MD
Engineers, Architects, and Planners
BH # 64896/65350-09-4-198-34

REVISIONS

APPROVALS
CHIEF SIGNAL DESIGN SECTION 5/14/93
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, BUREAU OF TRAFFIC ENGINEERING
DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC 5/14/93

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic and Safety
TRAFFIC ENGINEERING DESIGN DIVISION

SG 5 OF 6 SG

DRAWN BY AL MAWRY
DES. BY J. D. MALINOWSKI
CHK. BY Emm 5/13/93

MD 108 AT MD 32 RAMP B AND FIREHOUSE
SIGNAL NO.
COUNTY: HOWARD

DATE: MARCH 1993
SCALE: 1" = 20'
F.A.P. NO. SEE TITLE SHEET
S.H.A. NO. HO 292-510-770
TS/FILE NO. 3317
SHEET NO. ___ OF ___

30108XX.XX

#DGN /usr/msdgn/64896/denny/al322.dgn
#DATE 5-9-93