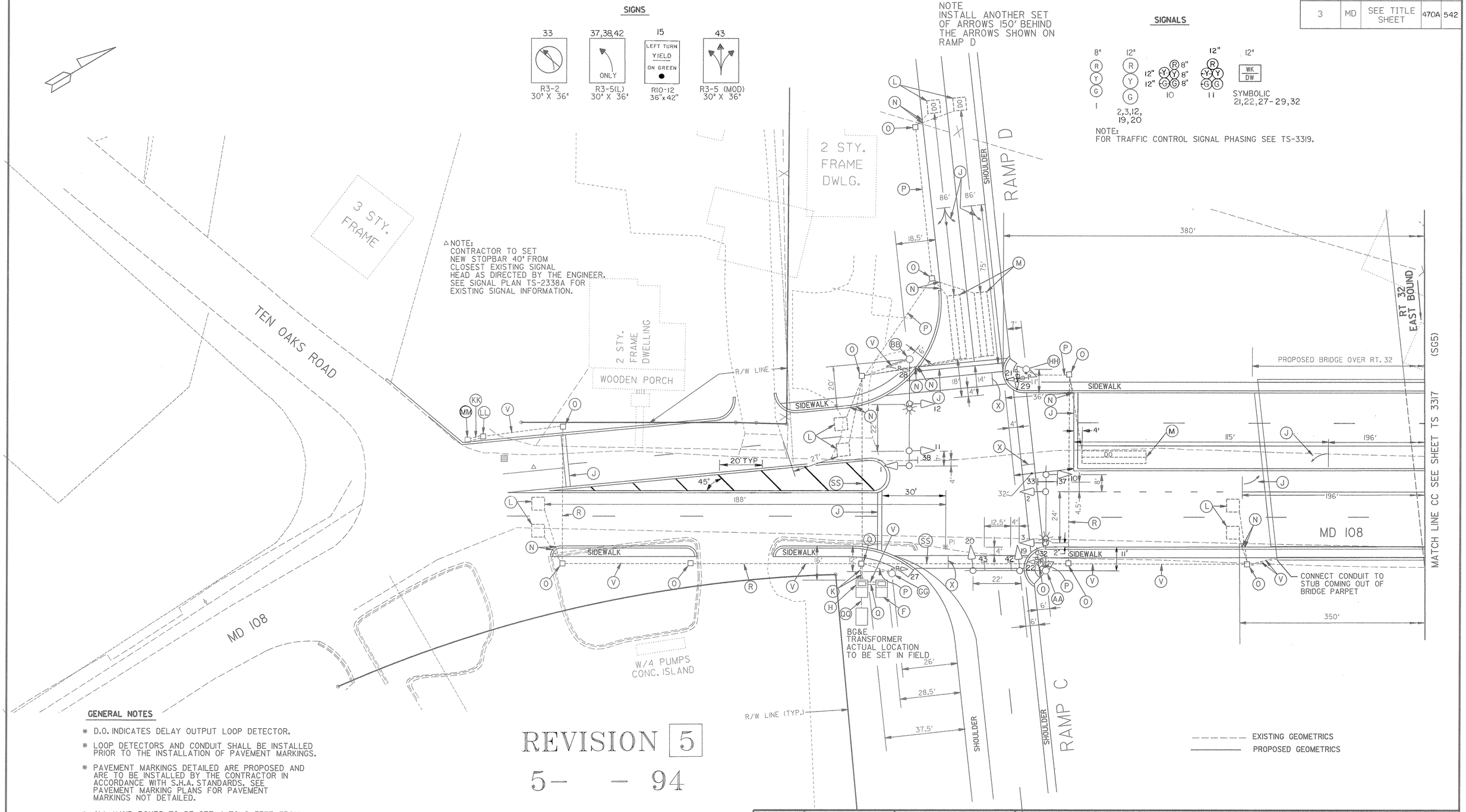
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE TITLE SHEET	470A	542



REVISION 5

5- - 94

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 DETAILED 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.
* FOR ADDITIONAL SIGNS TO BE INSTALLED AT THIS INTERSECTION, SEE SIGN PLANS.
* 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
5 REVISED 6/10/94	CHIEF SIGNAL DESIGN SECTION 5/14/93
	ASST. DISTRICT ENGINEER, TRAFFIC
A 3-7-94 AJUST FOR GEOMETRIC AND EQUIPMENT CHANGES RRZ	CHIEF, BUREAU OF TRAFFIC ENGINEERING 5/14/93
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MDOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic and Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SG 4 OF 6 SG

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

MD 108 AT MD 32 RAMP D
SIGNAL NO. COUNTY: HOWARD

DATE: MARCH 1993 F.A.P. NO. SEE TITLE SHEET
SCALE: 1" = 20' S.H.A. NO. HO 292-510-770
TS/FILE NO. 3318
SHEET NO. 470A OF 542

F# 34

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