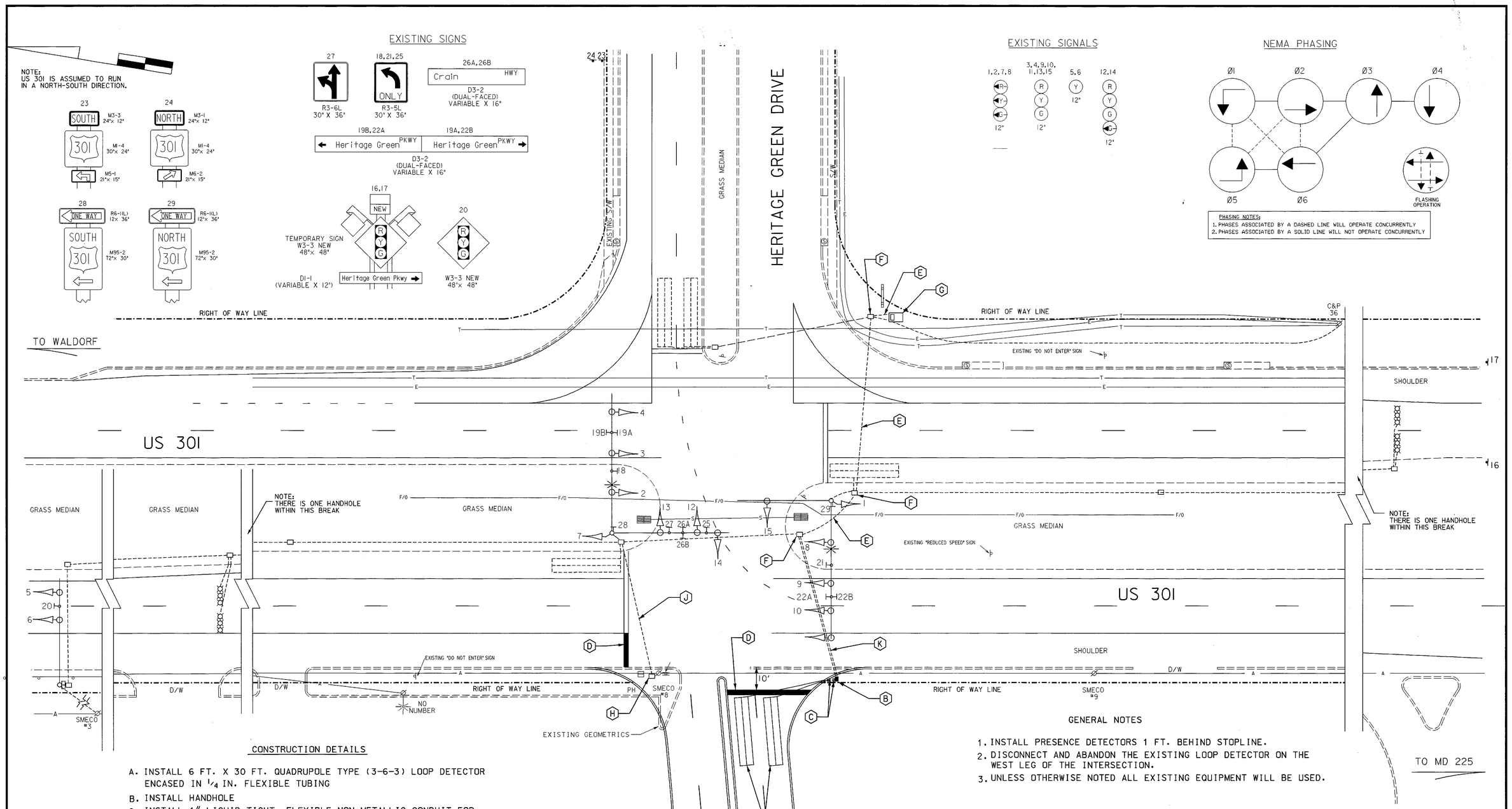

CONSTRUCTION DETAILS

A. INSTALL 6 FT. X 30 FT. QUADRUPOLE TYPE (3-6-3) LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING
B. INSTALL HANDHOLE
C. INSTALL 1" LIQUID-TIGHT, FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR SLEEVE
D. INSTALL 24 IN. WHITE THERMOPLASTIC PAVEMENT MARKING
E. USE EXISTING CONDUIT
F. USE EXISTING HANDHOLE
G. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER
H. REMOVE EXISTING HANDHOLE
J. CAP AND ABANDON EXISTING CONDUIT
K. INSTALL 2 IN. SCHEDULE 80, POLYVINYL CHLORIDE ELECTRICAL CONDUIT (BORED)

GENERAL NOTES

1. INSTALL PRESENCE DETECTORS 1 FT. BEHIND STOPLINE.
2. DISCONNECT AND ABANDON THE EXISTING LOOP DETECTOR ON THE WEST LEG OF THE INTERSECTION.
3. UNLESS OTHERWISE NOTED ALL EXISTING EQUIPMENT WILL BE USED.

REVISIONS	APPROVALS
A 6-20-00 REPLACE DETETION ON THE WEST LEG OF THE INTERSECTION	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
TMZ	DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION
US 301 AND HERITAGE GREEN PARKWAY

DRAWN BY:	S.R.BARANOWSKI	F.A.P. NO.		TS NO. 3926A	SHEET NO.
CHECKED BY:	R.R.ZACHERL	S.H.A. NO.		T.I.M.S. NO.	1 OF 2
SCALE:	8-27-99	COUNTY:	CHARLES		
DATE:	1"= 20'	LOG MILE:	08030116.16		

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