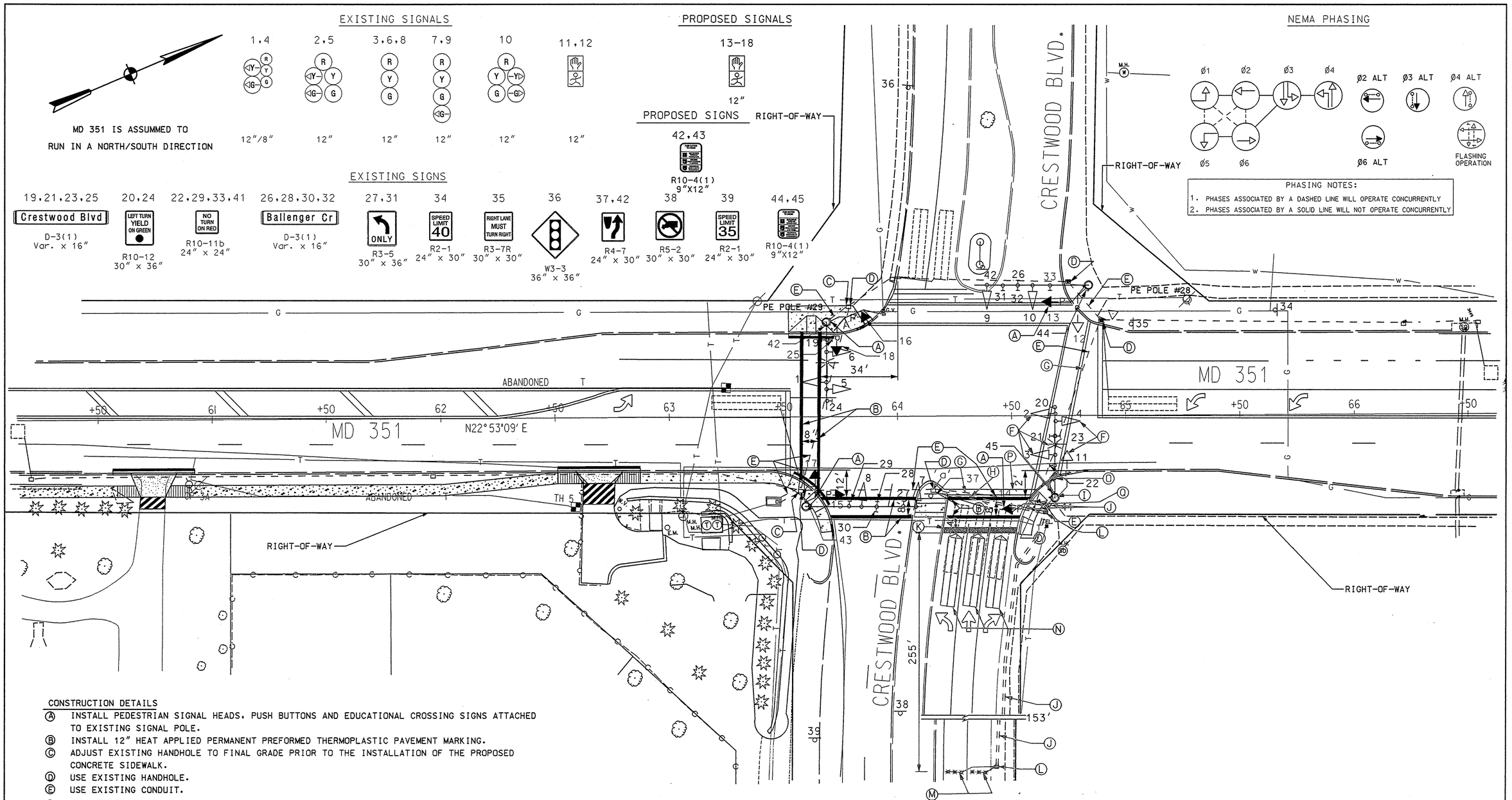

CONSTRUCTION DETAILS

- Ⓐ INSTALL PEDESTRIAN SIGNAL HEADS, PUSH BUTTONS AND EDUCATIONAL CROSSING SIGNS ATTACHED TO EXISTING SIGNAL POLE.
- Ⓑ INSTALL 12" HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING.
- Ⓒ ADJUST EXISTING HANDHOLE TO FINAL GRADE PRIOR TO THE INSTALLATION OF THE PROPOSED CONCRETE SIDEWALK.
- Ⓓ USE EXISTING HANDHOLE.
- Ⓔ USE EXISTING CONDUIT.
- Ⓕ DISCONNECT WIRE TO EXISTING EQUIPMENT AND PULL BACK TO HANDHOLE LABELED 'a'. RECONNECT WIRE TO EXISTING EQUIPMENT AFTER PROPOSED CONDUIT AND HANDHOLE ARE INSTALLED.
- Ⓖ ABANDON EXISTING CONDUIT.
- Ⓗ INSTALL 2" SCHEDULE 80 PVC CONDUIT (BORED).
- Ⓘ INSTALL NEW 2" SCHEDULE 80 PVC ELBOW IN EXISTING FOUNDATION.
- Ⓙ INSTALL 2" SCHEDULE 80 PVC CONDUIT (TRENCHED).
- Ⓚ INSTALL 24" HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING.
- Ⓛ INSTALL HANDHOLE.
- Ⓜ INSTALL MICROLOOP TRIPLE PROBE DETECTOR W/500 FT. LEAD-IN.
- Ⓝ VIDEO IMAGING VIRTUAL LOOP LOCATION (TO BE CONFIGURED BY SHA).
- Ⓞ INSTALL VIDEO TRAFFIC CAMERA ON EXISTING LIGHTING ARM.
- Ⓟ REMOVE EXISTING STOPLINE.
- Ⓠ REMOVE EXISTING HANDHOLE.

1 REDLINE #1
05/30/03

CENTURY ENGINEERING, INC.
CONSULTING ENGINEERS – PLANNERS
32 WEST ROAD
TOWSON, MARYLAND 21204

PROJECT APPROVALS
APPROVALS ARE FOR SIGNAL PLANS
A TOTAL OF 2 SHEETS

REVISIONS	APPROVALS
Redline #1 Revised for Video Detection	ORIGINAL
(A) PROVIDE PEDESTRIAN PUSHBUTTONS AND INDICATIONS FOR THE SOUTH, EAST, AND WEST LEGS. SHAMFR3465179 8/01	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	ON
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	FILE
	DIRECTOR, TRAFFIC & SAFETY

TMH | DJD | BRK | TH

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL PLAN
MD 351 AND CRESTWOOD BLVD.
FREDERICK, MARYLAND

DRAWN BY:	K.HUGHS	F.A.P. NO.		TS NO.	SHEET NO.
CHECKED BY:	D.DICKERSON	S.H.A. NO.	BW-780-802-712	3488 (A)	
SCALE:	1"= 20'	COUNTY:	FREDERICK	T.I.M.S. NO.	
DATE:	MARCH. 1995	LOG MILE:	10035100.61	E434	41 OF 46

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