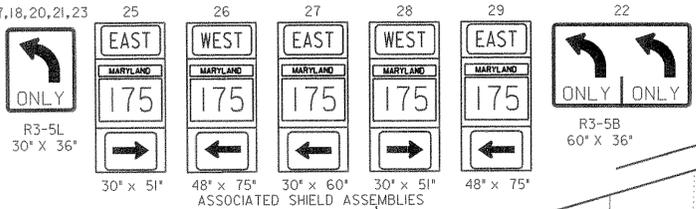


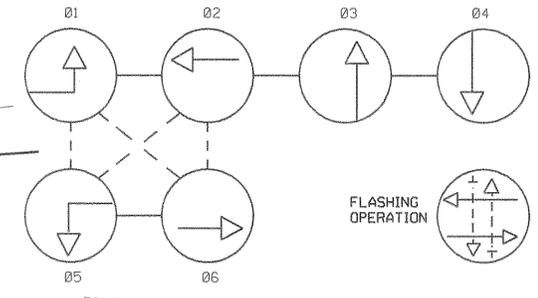
SIGNS



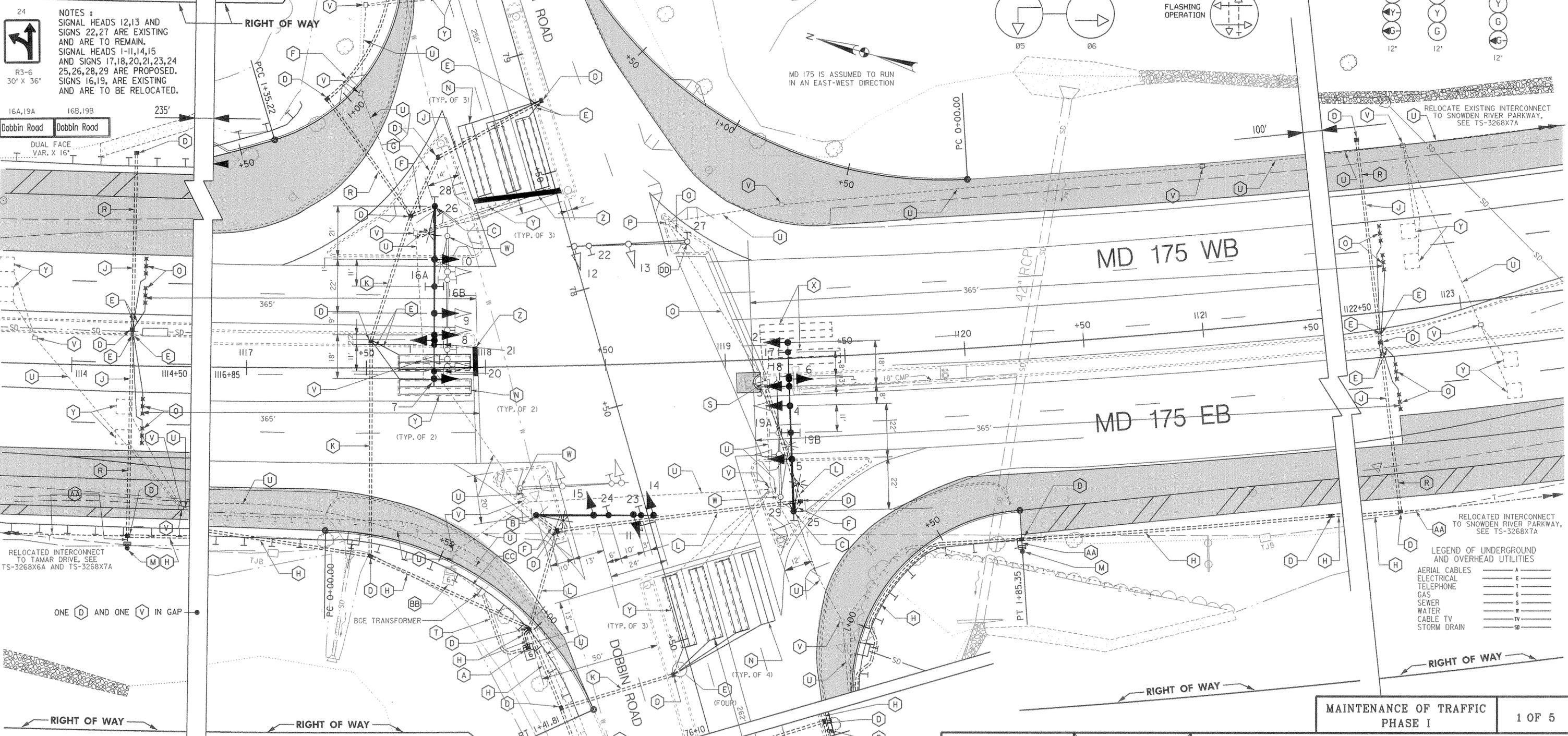
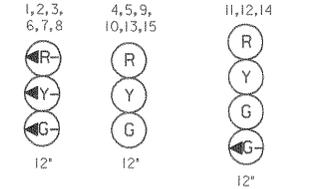
24
 NOTES :
 SIGNAL HEADS 12,13 AND SIGNS 22,27 ARE EXISTING AND ARE TO REMAIN. SIGNAL HEADS 1-11,14,15 AND SIGNS 17,18,20,21,23,24 25,26,28,29 ARE PROPOSED. SIGNS 16,19, ARE EXISTING AND ARE TO BE RELOCATED.

PHASING NOTES :
 1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
 2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

NEMA PHASING



SIGNALS



- GENERAL NOTES :**
1. THE CONDUIT TO BE INSTALLED ACROSS THE PROPOSED ROADWAY SHALL BE TRENCHED PRIOR TO PAVEMENT CONSTRUCTION.
 2. DETECTORS SHALL BE INSTALLED PRIOR TO FINAL PAVEMENT SURFACE COURSE.
 3. THE CONTRACTOR SHALL CONFIRM THE LOCATIONS OF THE PROPOSED GEOMETRICS PRIOR TO INSTALLATION OF SIGNAL EQUIPMENT.
 4. ALL POLE AND CABINET FOUNDATIONS AND HANDHOLES SHALL BE INSTALLED AT FINAL GRADE.
 5. FOR CONSTRUCTION DETAILS, REFER TO TS-1396E-CD.

THE WILSON T. BALLARD CO.
 CONSULTING ENGINEERS
 OWINGS MILLS, MARYLAND

REVISIONS	APPROVALS
10-25-85 ADDENDUM TO HO-581-501-771 LOCATION OF CONTROLLER CHANGED TO SW QUAD FROM SE ISLAND	ASST. DIVISION CHIEF, TEDD
3-97 ADDITION OF EB MD 175 LOOP DETECTOR FOR NEW LEFT TURN LANE AND HANDHOLE RELOCATION	ASST. DISTRICT ENGINEER, TRAFFIC
6-97 - WTB - HO7645170 RECONSTRUCT SIGNAL TO NEW GEOMETRICS	CHEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

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

MD 175 AND DOBBIN ROAD

LOG MILE NO. 13017504.18 DATE 3 / 16 / 76

DRAWN BY: J.G. & D. ZAFRIS	F.A.P. NO.	SEE TITLE SHEET	PLAN SHEET NO.	SHEET NO.
CHECK BY: N/A	S.H.A. NO.	HO-400-501-785	TS-1396E-XI-P	25 OF 46
SCALE: 1" = 20'	COUNTY	HOWARD		

MAINTENANCE OF TRAFFIC PHASE I 1 OF 5