MD 355 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

EXISTING SIGNS TO REMAIN

15,16 — ONLY (R3-5L) (30" X 36")

EXISTING SIGNS TO BE RELOCATED (SHOWN AT NEW LOCATION)

13 — (R3-1) (30" X 30")

14 — LEFT TURN YIELD ON GREEN (R10-12) (36" X 42")

17 — ONLY (R3-5L) (30" X 36")

- WORK AREA
- PAVEMENT TO BE REMOVED
- TEMPORARY PAVEMENT
- PLASTIC DRUM
- CONCRETE BARRIER

EXISTING SIGNALS TO REMAIN

5,6 — R, Y, G — 12"

7,8 — R, Y, G — 12"

EXISTING SIGNALS TO BE RELOCATED (SHOWN AT NEW LOCATION)

1,2,4,11,12 — R, Y, G — 12"

3 — R, Y, G — 12"

9,10 — R, Y, G — 12"

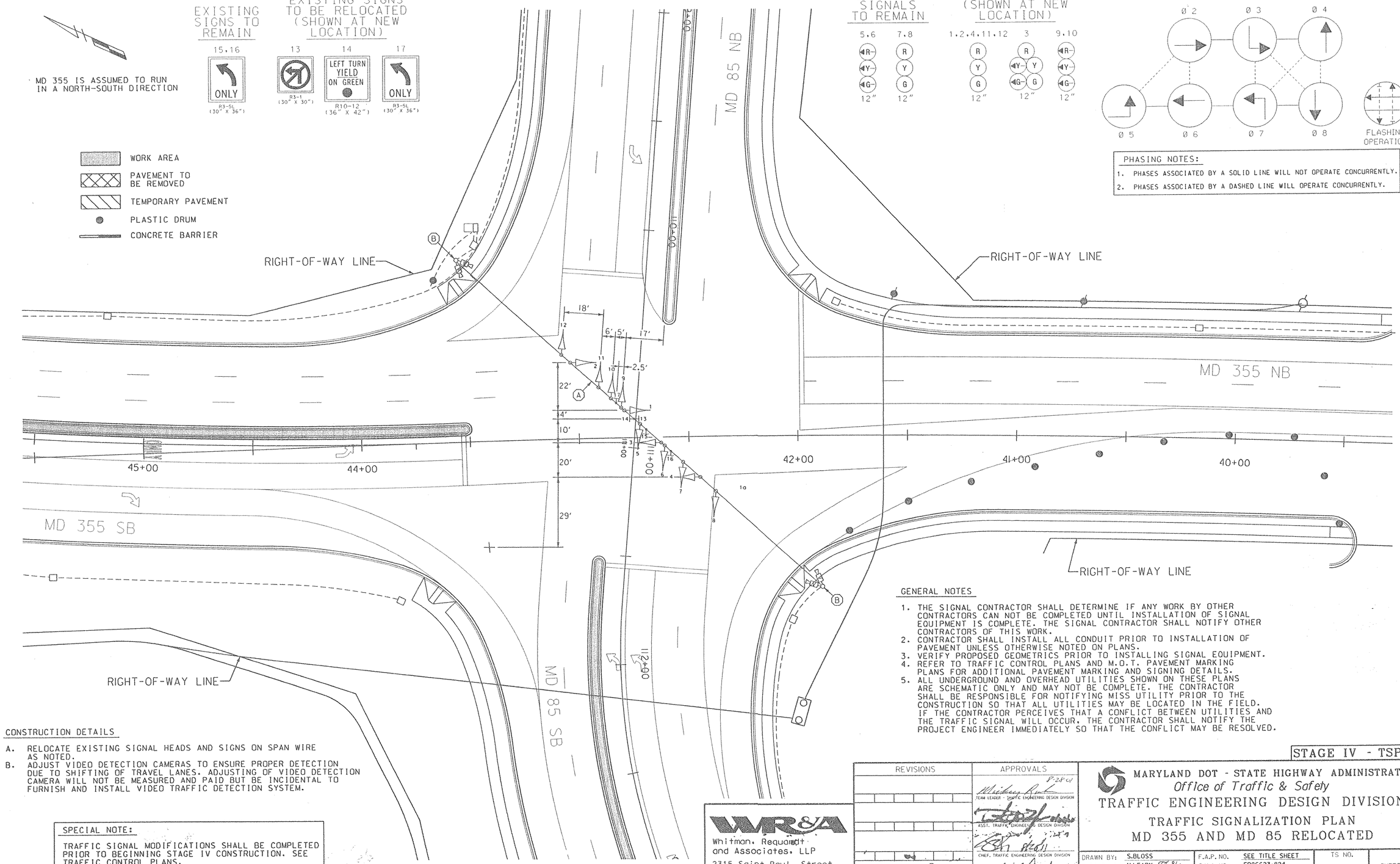
NEMA PHASING

Ø 2, Ø 3, Ø 4, Ø 5, Ø 6, Ø 7, Ø 8

FLASHING OPERATION

PHASING NOTES:

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



GENERAL NOTES

1. THE SIGNAL CONTRACTOR SHALL DETERMINE IF ANY WORK BY OTHER CONTRACTORS CAN NOT BE COMPLETED UNTIL INSTALLATION OF SIGNAL EQUIPMENT IS COMPLETE. THE SIGNAL CONTRACTOR SHALL NOTIFY OTHER CONTRACTORS OF THIS WORK.
2. CONTRACTOR SHALL INSTALL ALL CONDUIT PRIOR TO INSTALLATION OF PAVEMENT UNLESS OTHERWISE NOTED ON PLANS.
3. VERIFY PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
4. REFER TO TRAFFIC CONTROL PLANS AND M.O.T. PAVEMENT MARKING PLANS FOR ADDITIONAL PAVEMENT MARKING AND SIGNING DETAILS.
5. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

CONSTRUCTION DETAILS

A. RELOCATE EXISTING SIGNAL HEADS AND SIGNS ON SPAN WIRE AS NOTED.
B. ADJUST VIDEO DETECTION CAMERAS TO ENSURE PROPER DETECTION DUE TO SHIFTING OF TRAVEL LANES. ADJUSTING OF VIDEO DETECTION CAMERA WILL NOT BE MEASURED AND PAID BUT BE INCIDENTAL TO FURNISH AND INSTALL VIDEO TRAFFIC DETECTION SYSTEM.

SPECIAL NOTE:

TRAFFIC SIGNAL MODIFICATIONS SHALL BE COMPLETED PRIOR TO BEGINNING STAGE IV CONSTRUCTION. SEE TRAFFIC CONTROL PLANS.

STAGE IV - TSP-04

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REVISIONS	APPROVALS
	TEAM LEADER - TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN
MD 355 AND MD 85 RELOCATED

DRAWN BY:	S.BLOSS	F.A.P. NO.	SEE TITLE SHEET	TS NO.	SHEET NO.
CHECKED BY:	N.LEARY	S.H.A. NO.	FR86623-824		
SCALE:	1" = 20'	COUNTY:	FREDERICK	T.I.M.S. NO.	145 OF 189
DATE:	8/27/01	LOG MILE:		E089	

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