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

WORK AREA

PAVEMENT TO BE REMOVED

TEMPORARY PAVEMENT

PLASTIC DRUM

CONCRETE BARRIER

EXISTING SIGNS TO REMAIN

15,16

EXISTING SIGNS TO BE RELOCATED (SHOWN AT NEW LOCATION)

13 14 17

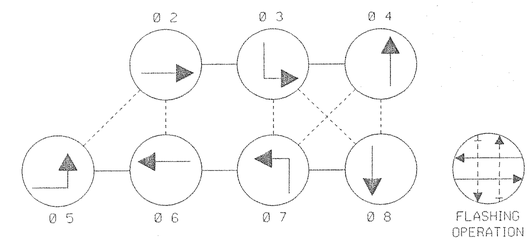
EXISTING SIGNALS TO REMAIN

5,6 7,8

EXISTING SIGNALS TO BE RELOCATED (SHOWN AT NEW LOCATION)

1,2,4,11,12 3 9,10

NEMA PHASING

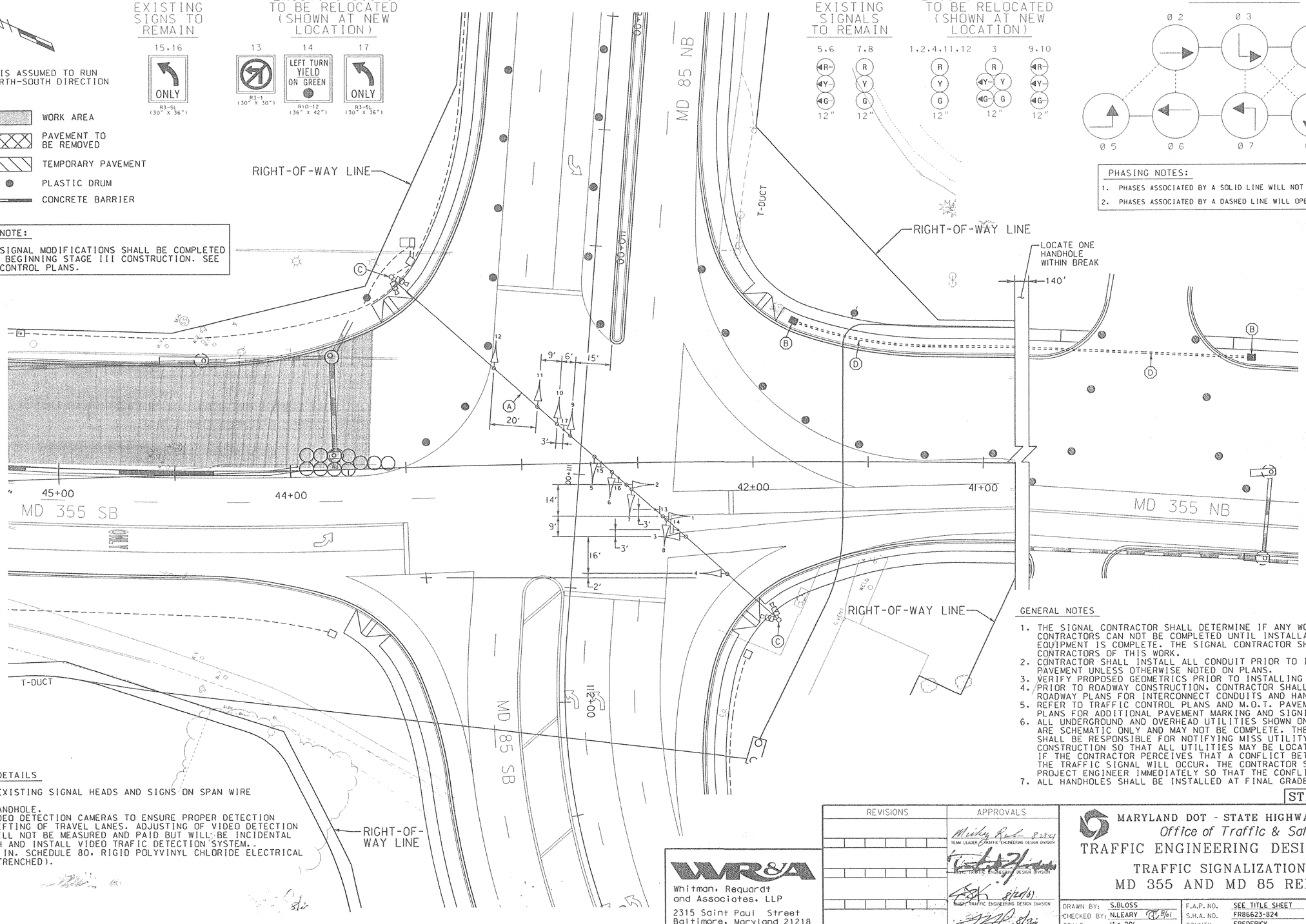


PHASING NOTES:

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

SPECIAL NOTE:

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



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. PRIOR TO ROADWAY CONSTRUCTION, CONTRACTOR SHALL REFER TO ROADWAY PLANS FOR INTERCONNECT CONDUITS AND HANDBOXES.
5. REFER TO TRAFFIC CONTROL PLANS AND M.O.T. PAVEMENT MARKING PLANS FOR ADDITIONAL PAVEMENT MARKING AND SIGNING DETAILS.
6. 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.
7. ALL HANDHOLES SHALL BE INSTALLED AT FINAL GRADE.

CONSTRUCTION DETAILS

A. RELOCATE EXISTING SIGNAL HEADS AND SIGNS ON SPAN WIRE AS NOTED.
B. INSTALL HANDHOLE.
C. ADJUST VIDEO DETECTION CAMERAS TO ENSURE PROPER DETECTION DUE TO SHIFTING OF TRAVEL LANES. ADJUSTING OF VIDEO DETECTION CAMERAS WILL NOT BE MEASURED AND PAID BUT WILL BE INCIDENTAL TO FURNISH AND INSTALL VIDEO TRAFIC DETECTION SYSTEM.
D. INSTALL 2 IN. SCHEDULE 80, RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).

STAGE III - TSP-03

REVISIONS

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. TRAFFIC ENGINEERING DESIGN DIVISION

8/28/01
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

8/30
DIRECTOR, TRAFFIC & SAFETY

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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 8/01	S.H.A. NO.	FR86623-B24		
SCALE:	1" = 20'	COUNTY:	FREDERICK	T.I.M.S. NO.	144 OF 189
DATE:	8/27/01	LOG MILE:		E089	

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