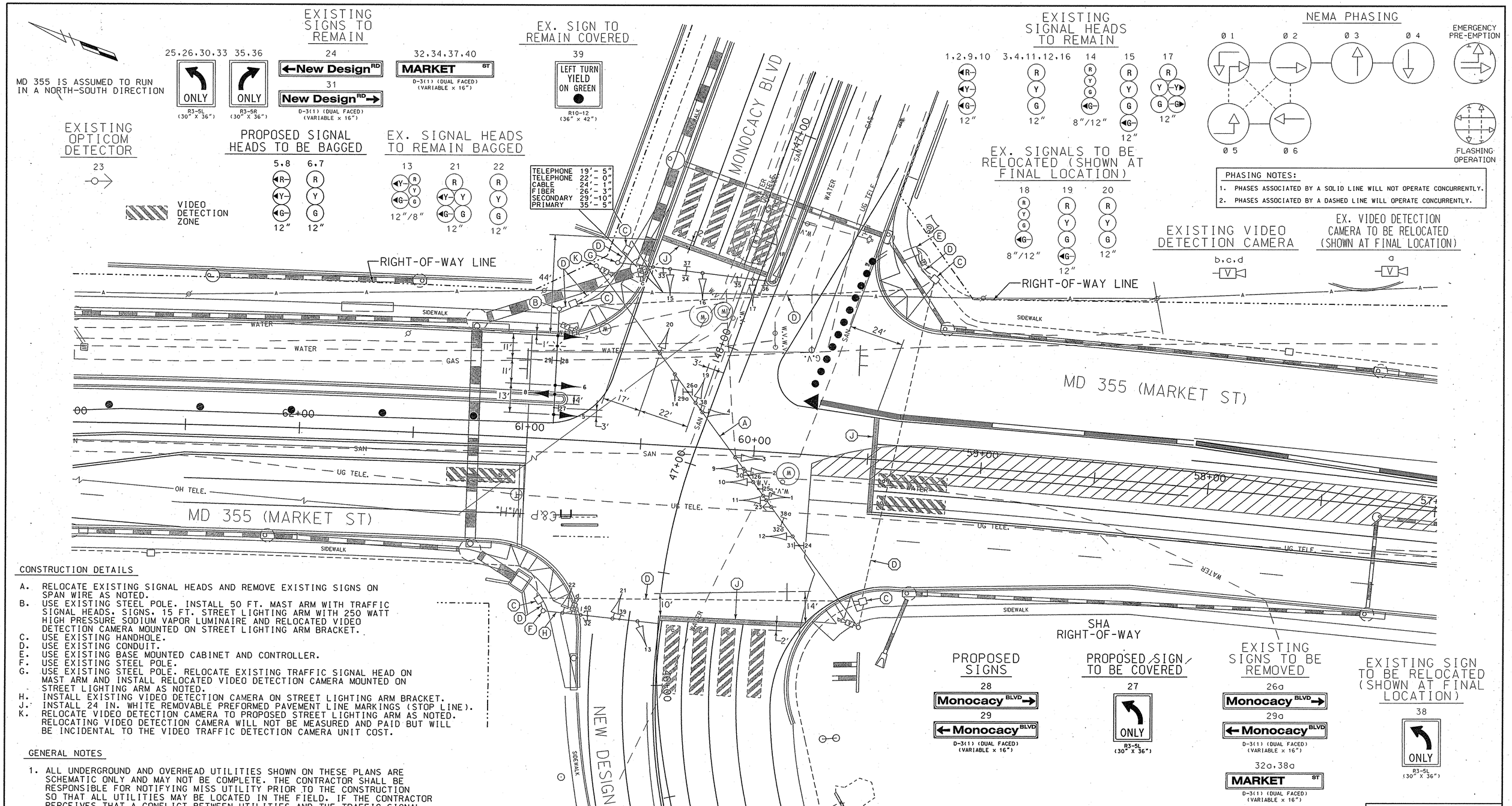

STAGE 5a - TSP-7

CONSTRUCTION DETAILS

A. RELOCATE EXISTING SIGNAL HEADS AND REMOVE EXISTING SIGNS ON SPAN WIRE AS NOTED.
B. USE EXISTING STEEL POLE. INSTALL 50 FT. MAST ARM WITH TRAFFIC SIGNAL HEADS, SIGNS, 15 FT. STREET LIGHTING ARM WITH 250 WATT HIGH PRESSURE SODIUM VAPOR LUMINAIRE AND RELOCATED VIDEO DETECTION CAMERA MOUNTED ON STREET LIGHTING ARM BRACKET.
C. USE EXISTING HANDHOLE.
D. USE EXISTING CONDUIT.
E. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER.
F. USE EXISTING STEEL POLE.
G. USE EXISTING STEEL POLE. RELOCATE EXISTING TRAFFIC SIGNAL HEAD ON MAST ARM AND INSTALL RELOCATED VIDEO DETECTION CAMERA MOUNTED ON STREET LIGHTING ARM AS NOTED.
H. INSTALL EXISTING VIDEO DETECTION CAMERA ON STREET LIGHTING ARM BRACKET.
J. INSTALL 24 IN. WHITE REMOVABLE PREFORMED PAVEMENT LINE MARKINGS (STOP LINE).
K. RELOCATE VIDEO DETECTION CAMERA TO PROPOSED STREET LIGHTING ARM AS NOTED. RELOCATING VIDEO DETECTION CAMERA WILL NOT BE MEASURED AND PAID BUT WILL BE INCIDENTAL TO THE VIDEO TRAFFIC DETECTION CAMERA UNIT COST.

GENERAL NOTES

1. 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.
2. SEE MAINTENANCE OF TRAFFIC PLANS FOR ADDITIONAL PAVEMENT MARKING DETAILS.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	SS
STORM DRAIN	SD
WATER	W
CABLE TV	TV

WRA
Whitman, Requardt and Associates, LLP
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Baltimore, Maryland 21231
(410) 235-3450

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

REVISIONS	APPROVALS
(B) REBUILD TRAFFIC SIGNAL DUE TO GEOMETRIC IMPROVEMENTS CONTRACT NO. FR4265172 2/23/2005 SRB NML	TEAM LEADER - TRAFFIC ENGINEERING DESIGN DIVISION
(D) PHASING CHANGE TO SPLIT SIDE STREET SHA NO. BW5961482 3/2004	ASST. TRAFFIC ENGINEERING DESIGN DIVISION
(C) REDLINE REVISION NO. 3 NEW SHEET 2/15/2000 JPL	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
(B) REDESIGN SIGNAL FOR REALIGNING OF WB I-70 RAMPS	DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

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

TRAFFIC SIGNALIZATION PLAN
MD 355 AND MD 914 (NEW DESIGN RD.)/MONOCACY BLVD.

DRAWN BY: S. BLOSS	F.A.P. NO.	TS NO. 3929G	SHEET NO.
CHECKED BY: N. LEARY	S.H.A. NO.		
SCALE: 1" = 20'	COUNTY: FREDERICK	T.I.M.S. NO. G813	OF
DATE: 8-12-99	LOG MILE:		

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