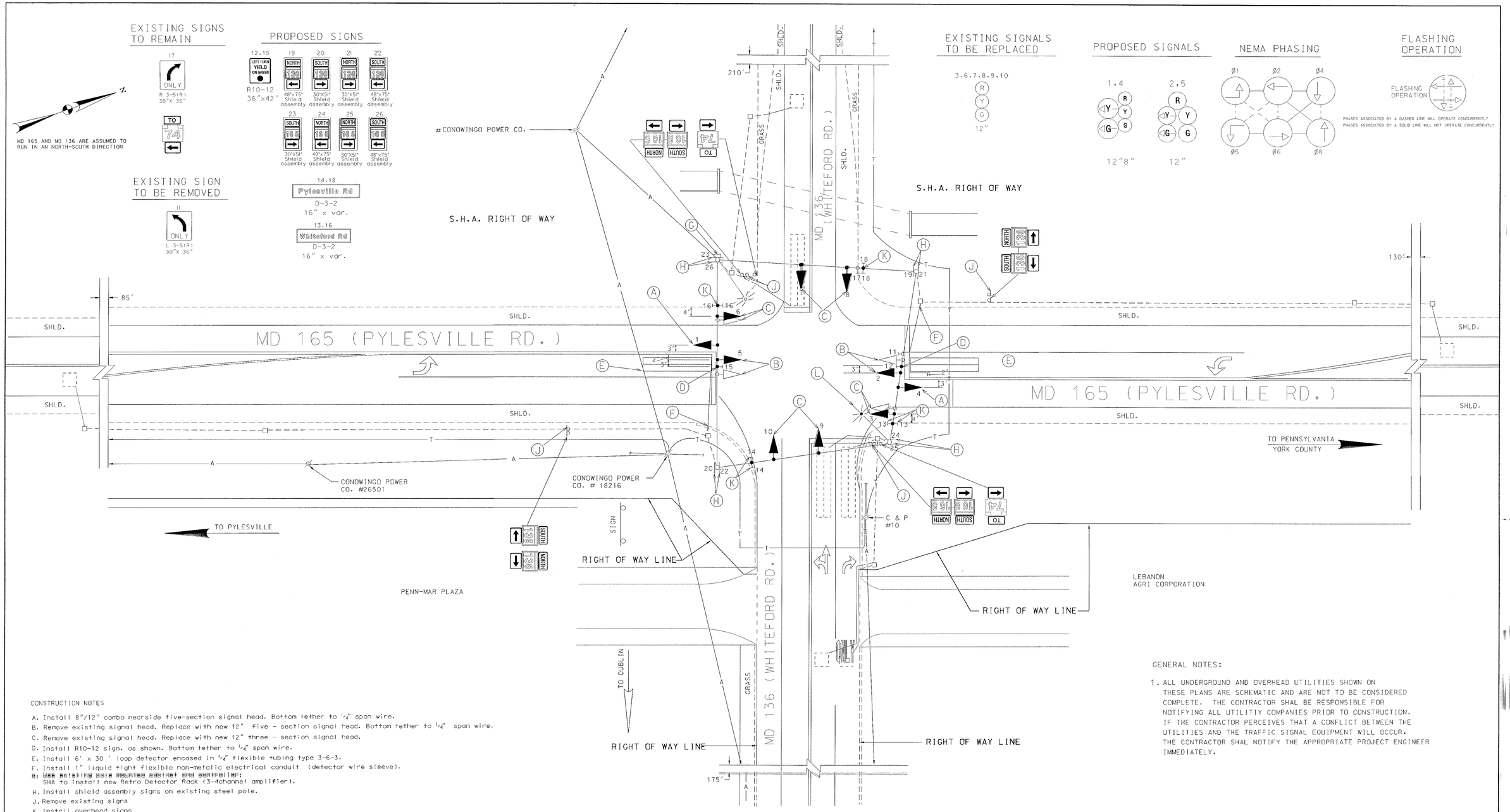

CONSTRUCTION NOTES

A. Install 8"/12" combo nearside five-section signal head. Bottom tether to 1/4" span wire.
B. Remove existing signal head. Replace with new 12" five - section signal head. Bottom tether to 1/4" span wire.
C. Remove existing signal head. Replace with new 12" three - section signal head.
D. Install R10-12 sign, as shown. Bottom tether to 1/4" span wire.
E. Install 6' x 30 ' loop detector encased in 1/4" flexible tubing type 3-6-3.
F. Install 1" liquid tight flexible non-metalic electrical conduit (detector wire sleeve).
G. [redacted]
SHA to install new Retro Detector Rack (3-4channel amplifier).
H. Install shield assembly signs on existing steel pole.
J. Remove existing signs
K. Install overhead signs
L. Install one (1) 15' street lighting bracket arm and one (1) 250 high pressure sodium vapor luminaire on existing steel pole.

GENERAL NOTES:

1. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND ARE NOT TO BE CONSIDERED COMPLETE. THE CONTRACTOR SHAL BE RESPONSIBLE FOR NOTIFYING ALL UTILITIY COMPANIES PRIOR TO CONSTRUCTION. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL EQUIPMENT WILL OCCUR, THE CONTRACTOR SHAL NOTIFY THE APPROPRIATE PROJECT ENGINEER IMMEDIATELY.

UTILITY LEGEND

—G—G—	GAS MAIN
—W—W—	WATER MAIN
—S—S—	SEWER MAIN
—E—E—	ELECTRIC CABLES
—A—A—	AERIAL CABLES
—T—T—	TELEPHONE CABLES

REVISIONS	APPROVALS
(E) 05/01 INSTALL E/P LT PHASING ON MD 165 S.H.A. NO. OT 2000	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
BVD	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
(D) 09/90 UPGRADED I.C.B. TO A FULLY ACTUATED SIGNAL S.H.A*	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
WM	DIRECTOR, TRAFFIC & SAFETY
(C) 04/90 AS BUILT	
WM	
B 12/89 RECONSTRUCT I.C.B. S.H.A. *855-25031005	
WM	

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

MD 165 @ MD 136

14

DRAWN BY:	W.MALCOLM	F.A.P. NO.	23854T2502861	TS NO. TS-2598-E	SHEET NO.
CHECKED BY:		S.H.A. NO.			
SCALE:	1"=20'	COUNTY:	HARFORD	T.I.M.S. NO. E-604	01 OF 02
DATE:	02/1990	LOG MILE:			