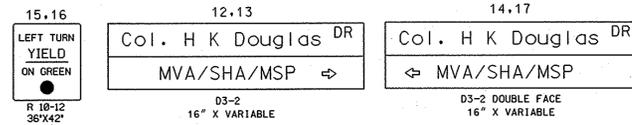
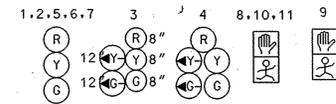


NOTE: MD 65 RUNS IN A NORTH-SOUTH DIRECTION.

EXISTING SIGNS



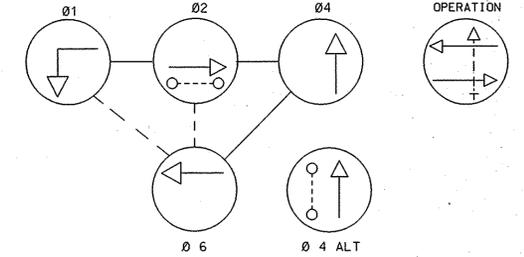
EXISTING SIGNALS



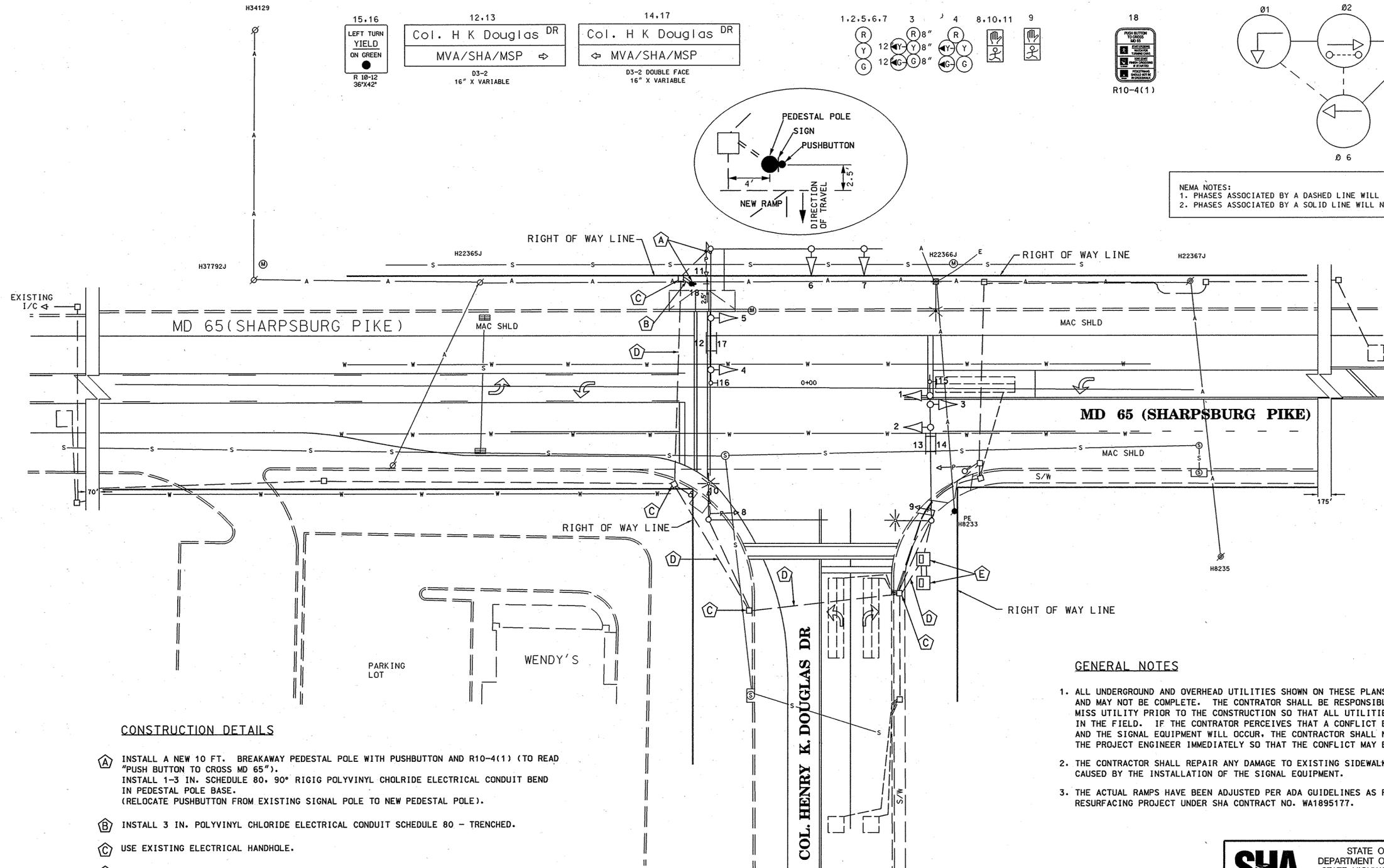
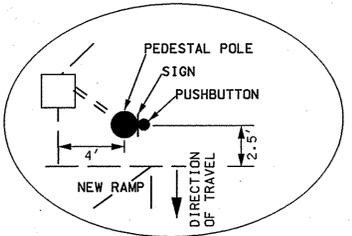
EXISTING SIGNALS



NEMA PHASING



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



CONSTRUCTION DETAILS

- A INSTALL A NEW 10 FT. BREAKAWAY PEDESTAL POLE WITH PUSHBUTTON AND R10-4(1) (TO READ "PUSH BUTTON TO CROSS MD 65").
INSTALL 1-3 IN. SCHEDULE 80, 90° RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT BEND IN PEDESTAL POLE BASE.
(RELOCATE PUSHBUTTON FROM EXISTING SIGNAL POLE TO NEW PEDESTAL POLE).
- B INSTALL 3 IN. POLYVINYL CHLORIDE ELECTRICAL CONDUIT SCHEDULE 80 - TRENCHED.
- C USE EXISTING ELECTRICAL HANDHOLE.
- D USE EXISTING CONDUIT.
- E USE EXISTING CONTROLLER CABINET.

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 SIGNAL EQUIPMENT WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
2. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING SIDEWALKS CAUSED BY THE INSTALLATION OF THE SIGNAL EQUIPMENT.
3. THE ACTUAL RAMPAS HAVE BEEN ADJUSTED PER ADA GUIDELINES AS PART OF THE RESURFACING PROJECT UNDER SHA CONTRACT NO. WA1895177.

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

SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 OFFICE OF TRAFFIC & SAFETY
 TRAFFIC ENGINEERING DESIGN DIVISION
 MD 65 (SHARPSBURG PIKE) & COL. HENRY K. DOUGLAS DRIVE

APPROVALS	REVISIONS	SIGNAL PLAN SHEET	
TEAM LEADER		SCALE 1"=20'	DATE 8-29-93
ASST. DIV. CHIEF		CONTRACT NO. W 983-501-672	
DIVISION CHIEF		DESIGNED BY	COUNTY WASHINGTON
OFFICE DIRECTOR		DRAWN BY BRUCE THOMPSON	LOGMILE 21006510.25
		CHECKED BY	TMS NO.
		FAP NO. NH-G-70-1(20)29N	TOD NO.
		RRZ N.S. DJD BRK	TS NO. 3377 B
			DRAWING OF SHEET NO. 1 OF 2

PLOTTED: Tuesday, October 24, 2006 at 3:16:27 PM
 FILE: MD 65 & ColHKDouglas Dr GP.dgn

BY: MKabengele