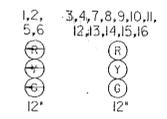
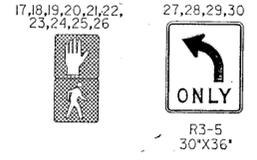


F. H. WA. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
	MD.			

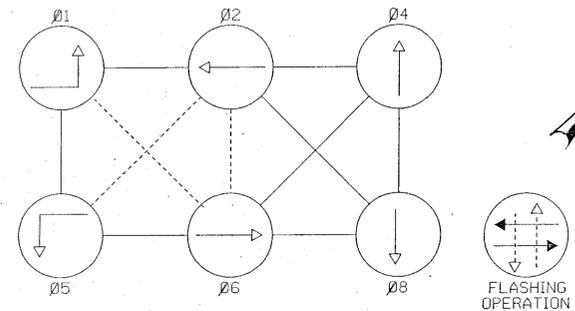
SIGNALS



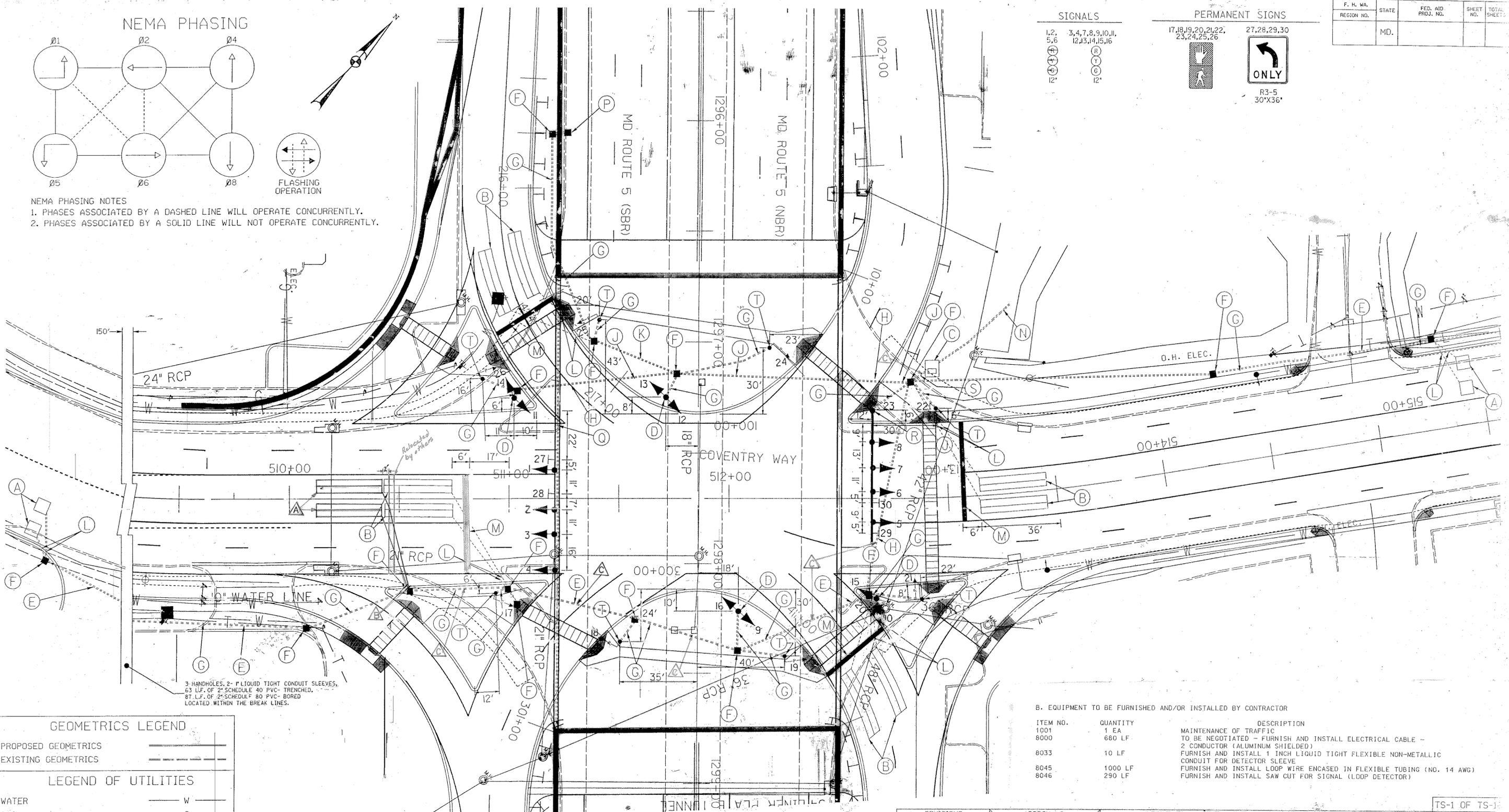
PERMANENT SIGNS



NEMA PHASING



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



GEOMETRICS LEGEND

PROPOSED GEOMETRICS	—————
EXISTING GEOMETRICS	- - - - -

LEGEND OF UTILITIES

WATER	W
GAS	G
UNDERGROUND TELEPHONE	T
SANITARY SEWER	S
UNDERGROUND ELECTRIC	E
AERIAL	A
STORM DRAIN	SD
SEWAGE FORCE MAIN	FM
CABLE TV	TV

- CONSTRUCTION DETAILS
- ▲ INSTALL 6' X 30' LOOP DETECTOR 2' BEHIND STOP LINE
  - ▲ INSTALL 1" LIQUID TIGHT NON-METALLIC CONDUIT DETECTOR SLEEVE
  - ▲ USE EXISTING CONDUIT FOR NEW 2 CONDUCTOR SHIELDED CABLE

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY CONTRACTOR

ITEM NO.	QUANTITY	DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC
8000	680 LF	TO BE NEGOTIATED - FURNISH AND INSTALL ELECTRICAL CABLE - 2 CONDUCTOR (ALUMINUM SHIELDED)
8033	10 LF	FURNISH AND INSTALL 1 INCH LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR SLEEVE
8045	1000 LF	FURNISH AND INSTALL LOOP WIRE ENCASED IN FLEXIBLE TUBING (NO. 14 AWG)
8046	290 LF	FURNISH AND INSTALL SAW CUT FOR SIGNAL (LOOP DETECTOR)

**KCI**  
 TECHNOLOGIES INC.  
 ENGINEERS AND PLANNERS  
 10 NORTH PARK DRIVE  
 HUNT VALLEY, MARYLAND  
 21030-1888  
 (410) 316-7800

REVISIONS	APPROVALS
11/96 RECONSTRUCTION OF SIGNAL FOR INTERCHANGE	
12/96 Relocate 4/6 Left Hand Lane Vias D67	
01/97 01/97	

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

MD ROUTE 5 / COVENTRY WAY  
 SIGNAL PLAN FOR  
 MD 5 @ COVENTRY WAY

COUNTY: PRINCE GEORGE'S

DATE: NOVEMBER, 1996  
 SCALE: 1" = 20'

F.A.P. NO. SEE TITLE SHEET  
 S.H.A. NO. 1761.F

TS-1 OF TS-1  
 LOG MILE:  
 SHEET NO. 323 OF 395