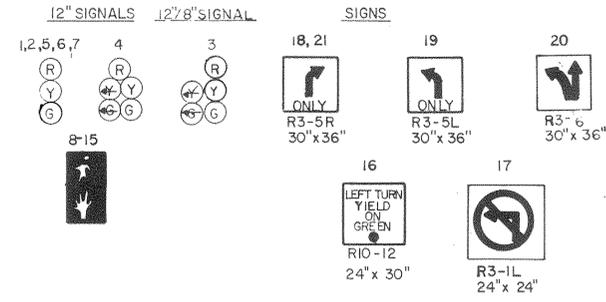
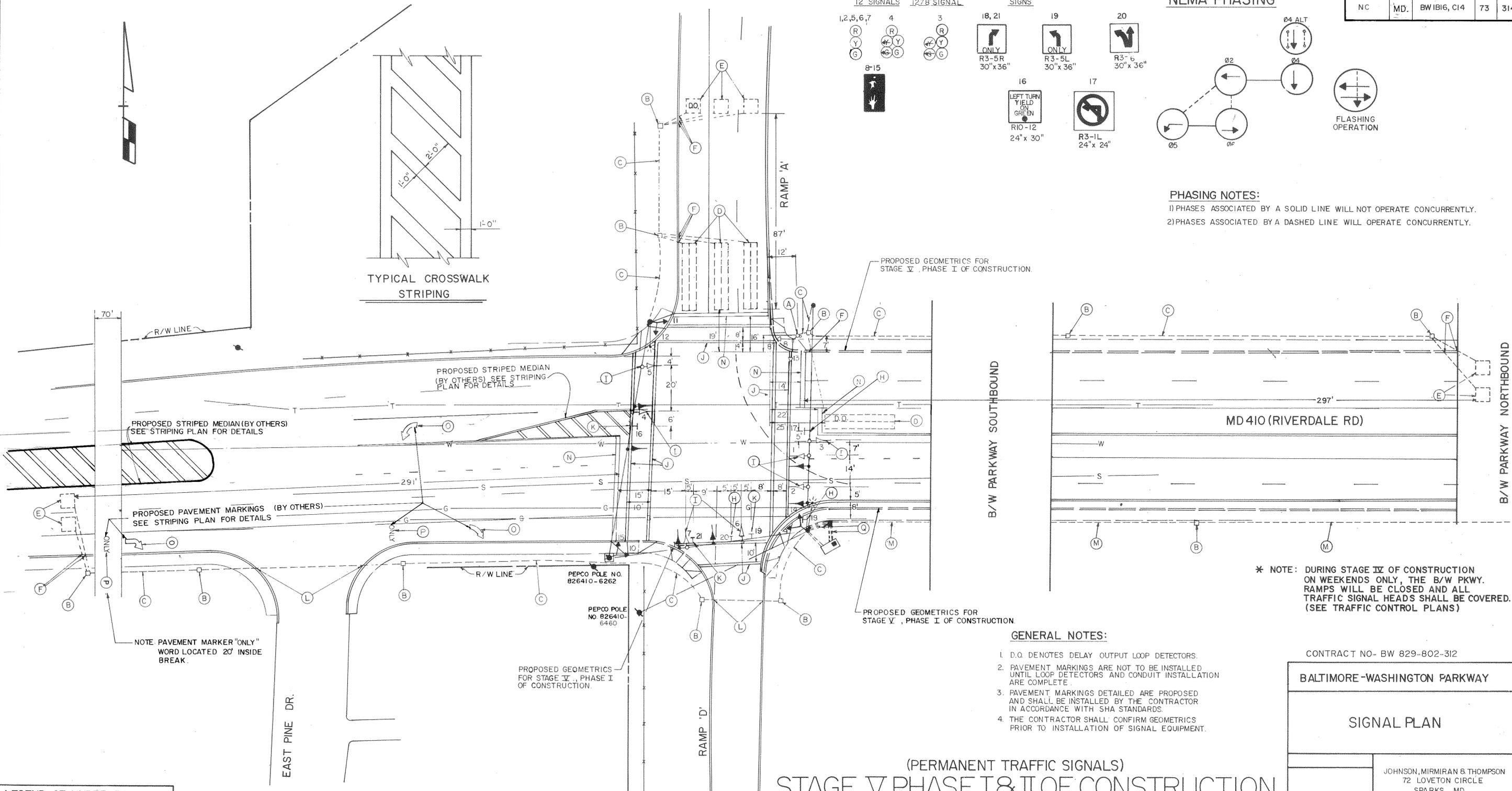
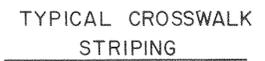


FHWA REGION NO.	STATE	FED AID PROJECT NO.	SHEET NO.	TOTAL SHEETS
NC	MD.	BW1B16, C14	73	314

**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.



\* NOTE: DURING STAGE IV OF CONSTRUCTION ON WEEKENDS ONLY, THE B/W PKWY. RAMPS WILL BE CLOSED AND ALL TRAFFIC SIGNAL HEADS SHALL BE COVERED. (SEE TRAFFIC CONTROL PLANS)

**GENERAL NOTES:**

1. D.O. DENOTES DELAY OUTPUT LOOP DETECTORS.
2. PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATION ARE COMPLETE.
3. PAVEMENT MARKINGS DETAILED ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH SHA STANDARDS.
4. THE CONTRACTOR SHALL CONFIRM GEOMETRICS PRIOR TO INSTALLATION OF SIGNAL EQUIPMENT.

CONTRACT NO- BW 829-802-312

BALTIMORE-WASHINGTON PARKWAY

SIGNAL PLAN

JOHNSON, MIRMIRAN & THOMPSON  
 72 LOVETON CIRCLE  
 SPARKS, MD

(PERMANENT TRAFFIC SIGNALS)  
 STAGE V, PHASE I & II OF CONSTRUCTION

**LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES**

AERIAL CABLE	A	A	A	A
ELECTRIC	E	E	E	E
TELEPHONE	T	T	T	T
GAS	G	G	G	G
SEWER	S	S	S	S
WATER	W	W	W	W
CABLE TV	TV	TV	TV	TV

- NOTES:**
1. FOR ADDITIONAL ROADWAY SIGNS (BY OTHERS) SEE SIGNING PLANS
  2. FOR ADDITIONAL ROADWAY STRIPING AND MARKINGS (BY OTHERS) SEE STRIPING PLANS
  3. THE PROPOSED PEDESTRAIN SIGNAL HEADS ARE TO BE COVERED BUT BE OPERATIONAL AS NEEDED.

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DIVISION
	DIRECTOR OFFICE OF TRAFFIC ENGINEERING

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

LOG MILE: 16041005.52

MD 410 (RIVERDALE RD) & BALTIMORE-WASHINGTON PARKWAY (WEST RAMP)  
 COUNTY: PRINCE GEORGE'S

DATE: 9/24/87 F.A.P. NO. \_\_\_\_\_ TS/STD NO. 2333A  
 DES. BY: PAH OF GPI S.H.A. NO. BW 829-802-312  
 CHK. BY: \_\_\_\_\_ SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_

A 4/95 BW 1B16, C14  
 REVISED DUE TO GEOMETRIC CONSTRUCTION  
 TMS 1/20/85