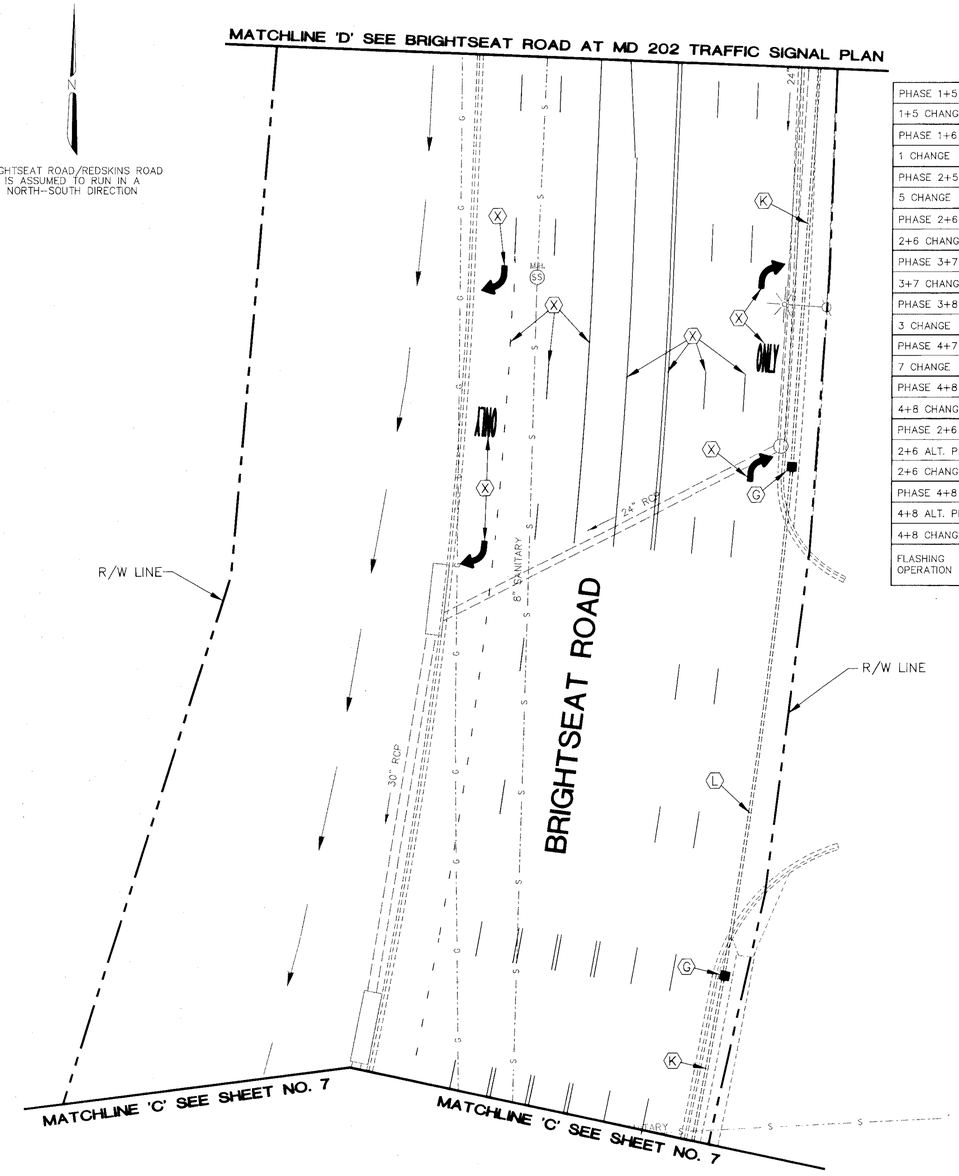
FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.	N/A	8	9



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
PHASE 1+5	G	G	R	R	G	G	R	R	R	R	R	R	R	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
1+5 CHANGE	TO PHASE 1+6 OR 2+5 OR 2+6																										
PHASE 1+6	G	G	G	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
1 CHANGE	Y	Y	Y	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 2+5	R	R	R	R	G	G	G	G	R	R	R	R	R	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
5 CHANGE	R	R	R	R	Y	Y	Y	Y	R	R	R	R	R	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 2+6	R	R	G	G	R	R	G	G	R	R	R	R	R	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
2+6 CHANGE	R	R	Y	Y	R	R	Y	Y	R	R	R	R	R	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 3+7	R	R	R	R	R	R	R	R	G	R	G	G	R	R	G	R	G	R	R	DW	DW	DW	DW	DW	DW	DW	DW
3+7 CHANGE	R	R	R	R	R	R	R	R	Y	R	Y	Y	R	R	Y	R	Y	R	R	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 3+8	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	G	G	G	G	DW	DW	DW	DW	DW	DW	DW	DW
3 CHANGE	TO PHASE 3+8 OR 4+7 OR 4+8																										
PHASE 4+7	R	R	R	R	R	R	R	R	G	G	G	G	G	G	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
7 CHANGE	R	R	R	R	R	R	R	R	Y	Y	Y	Y	Y	Y	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 4+8	R	R	R	R	R	R	R	R	R	G	R	R	G	G	R	G	R	G	G	DW	DW	DW	DW	DW	DW	DW	DW
4+8 CHANGE	R	R	R	R	R	R	R	R	R	Y	R	R	Y	Y	R	Y	R	Y	Y	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 2+6 ALT.	R	R	G	G	R	R	G	G	R	R	R	R	R	R	R	R	R	R	R	W	W	W	W	DW	DW	DW	DW
2+6 ALT. PED CLEAR	R	R	G	G	R	R	G	G	R	R	R	R	R	R	R	R	R	R	R	FL DW	FL DW	FL DW	FL DW	DW	DW	DW	DW
2+6 CHANGE	R	R	Y	Y	R	R	Y	Y	R	R	R	R	R	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 4+8 ALT.	R	R	R	R	R	R	R	R	R	G	R	R	G	G	R	G	R	G	G	DW	DW	DW	DW	W	W	W	W
4+8 ALT. PED CLEAR	R	R	R	R	R	R	R	R	R	G	R	R	G	G	R	G	R	G	G	DW	DW	DW	DW	FL DW	FL DW	FL DW	FL DW
4+8 CHANGE	R	R	R	R	R	R	R	R	R	Y	R	R	Y	Y	R	Y	R	Y	Y	DW	DW	DW	DW	DW	DW	DW	DW
FLASHING OPERATION	FL R	FL R	FL Y	FL Y	FL R	FL R	FL Y	FL Y	FL R	FL R	FL R	FL R	FL R	FL R	FL R	FL R	FL R	FL R	FL R	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF

PHASING DIAGRAM

FINAL TRAFFIC SIGNAL

UTILITY LEGEND

- G — GAS MAIN
- W — WATER MAIN
- S — SEWER MAIN
- STORM DRAIN
- TV — CABLE TELEVISION
- E — ELECTRIC CABLES
- T — TELEPHONE CABLES
- A — AERIAL CABLES

GEOMETRIC LEGEND

- EXISTING
- PROPOSED

A/E GROUP, INC.
ENGINEERS • PLANNERS
181 East Main Street
Westminster, Maryland 21158
A/E Job No. 96-316

REVISIONS

APPROVALS
CHIEF, SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, OFFICE OF TRAFFIC & SAFETY

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

DRAWN BY: M. GESELL
DES. BY: J. LAWRENCE
CHK. BY:

BRIGHTSEAT ROAD AT SHERIFF ROAD/REDSKINS ROAD
GENERAL INFORMATION COUNTY: PRINCE GEORGE'S

DATE: 04/07/97 F.A.P. NO.
SCALE: 1" = 20' S.H.A. NO.

TS/STD. NO. 3641-GI

SHEET NO. 8 OF 9