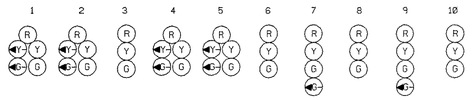
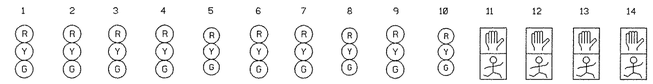
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEET
3	MD		6	6



	1	2	3	4	5	6	7	8	9	10
Phase 1 & 5	◄G–	◄G–	R	◄G–	◄G–	R	R	R	R	R
Phase 1 & 5 change	◄Y–	◄Y–	R	◄Y–	◄Y–	R	R	R	R	R
Phase 2 & 6	G	G	G	G	G	G	R	R	R	R
Phase 2 & 6 change	Y	Y	Y	Y	Y	Y	R	R	R	R
Phase 3	R	R	R	R	R	R	G	G	R	R
Phase 3 change	R	R	R	R	R	R	Y	Y	R	R
Phase 4	R	R	R	R	R	R	R	R	G	G
Phase 4 change	R	R	R	R	R	R	R	R	Y	Y
Flashing Operation	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R

MD 198/Van Dusen Road

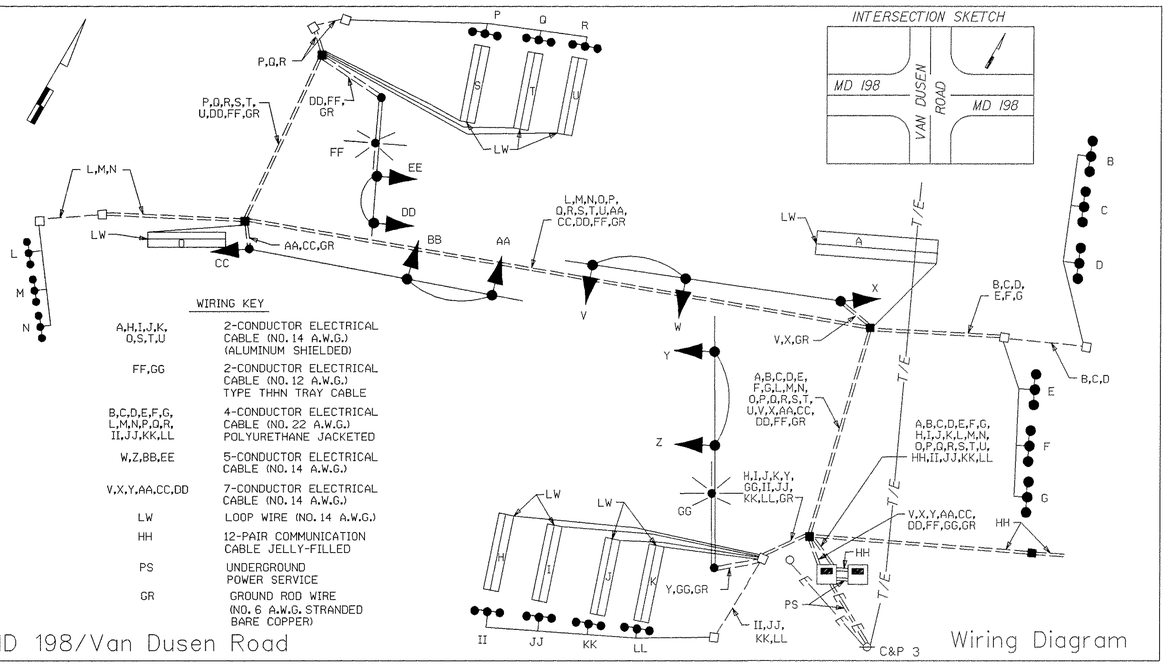
Phase Chart



	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Phase 2 & 6	G	G	G	G	R	R	R	R	R	R	W	W	DW	DW
Phase 2 & 6 change	Y	Y	Y	Y	R	R	R	R	R	R	F/DW	F/DW	DW	DW
Phase 4 & 8	R	R	R	R	G	G	G	G	G	G	DW	DW	W	W
Phase 4 & 8 change	R	R	R	R	Y	Y	Y	Y	Y	Y	DW	DW	F/DW	F/DW
Flashing Operation	FL/Y	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	FL/R	FL/R	DARK	DARK	DARK	DARK

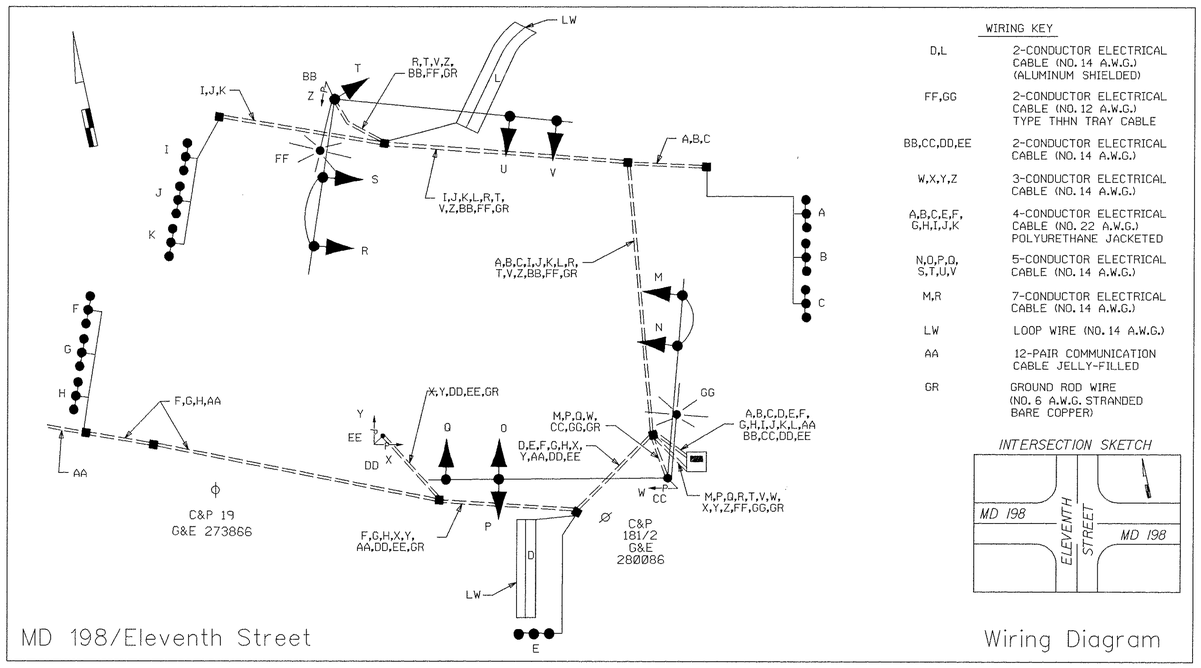
MD 198/Eleventh Street

Phase Chart



MD 198/Van Dusen Road

Wiring Diagram



MD 198/Eleventh Street

Wiring Diagram

OF UNDERGROUND
RHEAD UTILITIES

A A
E E
T T
G G
S S
W W
TV TV

Sverdrup

CIVIL, INC.
CONSULTING ENGINEERS
575 SOUTH CHARLES STREET
Suite 404
BALTIMORE, MARYLAND 21201
Tel. (410) 837-5840

REVISIONS	APPROVALS
	CHIEF, DESIGN SECTION 6/6/97
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION 6/11/97
	DIRECTOR, TRAFFIC & SAFETY

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

GENERAL INFORMATION
MD 198 SYSTEMS

DATE JUNE 1996

DRAWN BY: S.A.
CHECK BY: R.D.
SCALE: NOT TO SCALE

F.A.P. NO. CM-STP-000S(502)E
S.H.A. NO. AW113A59/B59
COUNTY PRINCE GEORGE'S

TS- GI

6 OF 6