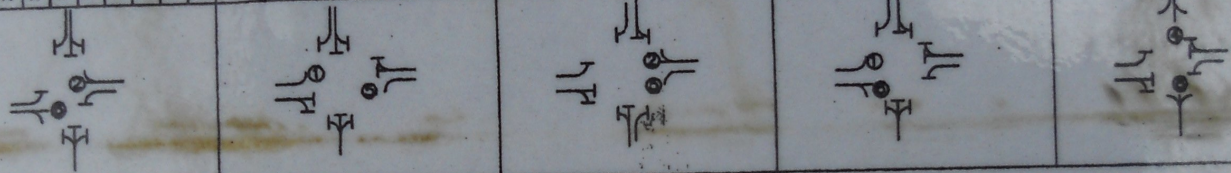
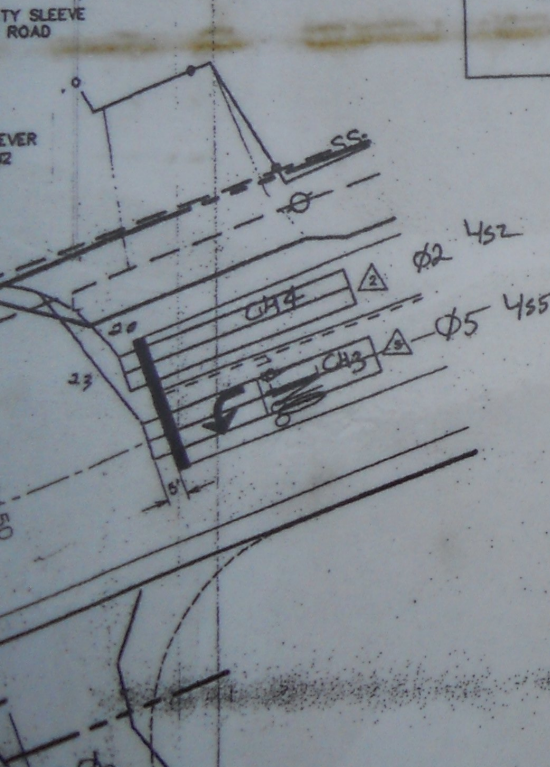


FULLY ACTUATED DWELL PHASE 2/6	PHASE 2/6 US9 THRU				PHASE 1/5 US 5 EB LEFTS & WB LEFTS				PHASE 2/5 US 5 WB LEFTS & THRU				PHASE 1/6 US 5 EB LEFTS & WB LEFTS				PHASE 4/8 SHATTUCK HILL ROAD & BANK DRIVE				FLASHING OPERATION (10:00 PM - 6:00 AM)															
	R/W	CLEAR TO				R/W	CLEAR TO				R/W	CLEAR TO				R/W	CLEAR TO																			
		4/8	1/5	2/5	1/8		4/8	2/6	2/5	1/8		2/6	2/5	1/5	1/8		2/6	1/5	1/8	2/5																
VEH EXTENSION	2					2					2					2					2															
WEEKDAY PEAK 10AM-6AM	MAX. GREEN	33	4	2	4	2	4	2	4	2	4	2	4	2	8	4	2	4	2	4	2	4	2	8	4	2	4	2	15	4	2	4	2			
	MIN. GREEN	15	4	2	4	2	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	12	4	2	4	2	
WEEKDAY OFF-PEAK REST OF DAY	MAX. GREEN	25	4	2	4	2	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	15	4	2	4	2	
	MIN. GREEN	15	4	2	4	2	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	15	4	2	4	2	
SATURDAY PEAK 9AM-3PM	MAX. GREEN	35	4	2	4	2	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	15	4	2	4	2	
	MIN. GREEN	15	4	2	4	2	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	12	4	2	4	2	
SATURDAY OFF-PEAK REST OF DAY	MAX. GREEN	25	4	2	4	2	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	15	4	2	4	2	
	MIN. GREEN	15	4	2	4	2	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	8	4	2	4	2	12	4	2	4	2	
FACE 1		R	R	R	R	R	R	G	Y	R	Y	R	Y	R	R	G	Y	R	Y	R	R	G	Y	R	Y	R	R	G	Y	R	Y	R	FR			
FACE 2		G	Y	R	Y	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	Y	R	R	G	Y	R	Y	R	FR			
FACE 4		R	R	R	R	R	R	G	Y	R	Y	R	Y	R	R	G	Y	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	FR			
FACE 5		R	R	R	R	R	R	G	Y	R	Y	R	Y	R	R	G	Y	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	FR			
FACE 6		G	Y	R	Y	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	Y	R	R	G	Y	R	Y	R	FR			
FACE 8		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	FR			



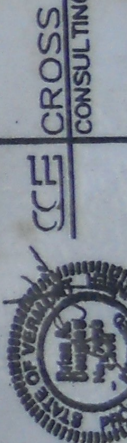
**SIGNAL TIMING SEQUENCE DIAGRAM**  
SEE NOTE #1, THIS SHEET



LIST OF MAJOR EQUIPMENT	
EQUIPMENT	QUANTITY
NEW 12" TRAFFIC SIGNAL HEADS W/ TUNNEL VISORS, DISCONNECT HANGERS & MOUNTING HARDWARE BACKPLATES FOR ALL HEADS	8-ONE WAY, 3 SECTION 1-TWO WAY, 3 SECTION
CANTILEVER POLES WITH MAST ARM(S), LUMINAIRE ARM AND FOUNDATION (ONE LUMINAIRE ARM REQ'D)	
SIGNAL CONTROLLER, W/ CABINET	1
POWER DROP STATION	1

PROJECT: 99010-2  
DATE: 07/15/04  
DESIGN: BD  
DRAWN: SD  
CHECKED: PHC  
APPROVED: PHC  
SCALE: 30"

Tel. 802-534-2113  
Fax. 802-534-9681  
CONSULTING ENGINEERS, P.C.  
103 Fairfax Rd.  
St. Albans, Vermont 05478



te 5 & Shattuck  
Signal  
Details

S.O. 07-2678