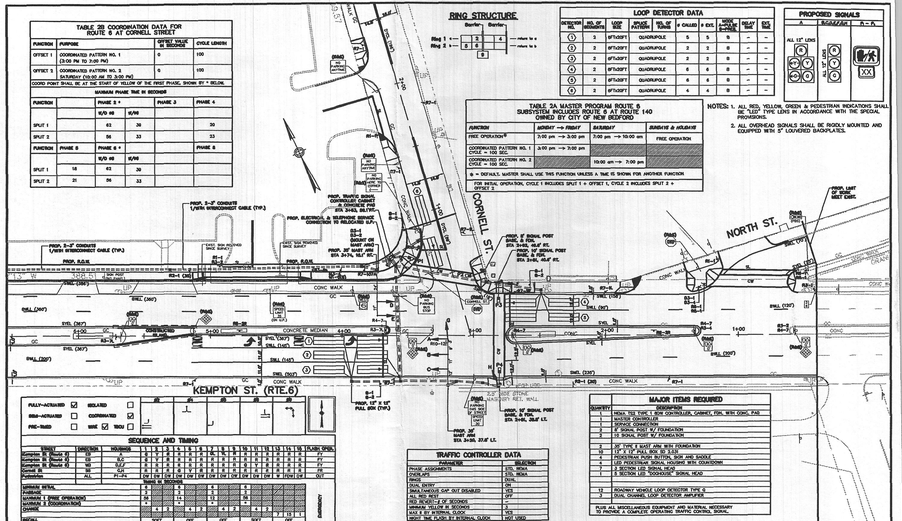
TABLE 3B COORDINATION DATA FOR ROUTE 6 AT CORNELL STREET			
FUNCTION	PURPOSE	OFF SET VALUE (SECS)	CYCLE LENGTH
OFFSET 1	COORDINATED PATTERN NO. 1 (3:00 PM TO 7:00 PM)	0	100
OFFSET 2	COORDINATED PATTERN NO. 2 SATURDAY (10:00 AM TO 3:00 PM)	0	100
COORD POINT SHALL BE AT THE START OF YELLOW OF THE FIRST PHASE, SHOWN BY * BELOW.			

MAXIMUM PHASE TIME IS SECONDS

FUNCTION		PHASE 1		PHASE 3	PHASE 4
		G/Y/ AR	G/AR		
SPLIT 1		63	30		30
SPLIT 2		56	33		33
FUNCTION	PHASE 5	PHASE 6 *		PHASE 8	
		G/Y/ AR	G/AR		
SPLIT 1	18	43	30		
SPLIT 2	21	56	33		



LOOP DETECTOR DATA									
DETECTOR NUMBER	NO. OF SENSORS	LOOP SIZE	LOOP ARRANGEMENT	TRACK NUMBER	# CHANNEL	# SYC	MODE (PULSE OR PRESENCE)	DELAY TIME	GAP TIME
1	3	6"X30'X3"	QUADRUPOLE	5	5	5	-	-	-
2	2	6"X30'X3"	QUADRUPOLE	2	2	2	-	-	-
3	2	6"X30'X3"	QUADRUPOLE	2	2	2	-	-	-
4	2	6"X30'X3"	QUADRUPOLE	6	6	6	-	-	-
5	2	6"X30'X3"	QUADRUPOLE	6	6	6	-	-	-
6	2	6"X30'X3"	QUADRUPOLE	4	4	4	-	-	-

PROPOSED SIGNALS

A	BACKPLATE	B - A
ALL 12" LENS		

NOTES:
1. ALL RED, YELLOW, GREEN & PEDESTRIAN INDICATIONS SHALL BE "LED" TYPE LENS IN ACCORDANCE WITH THE SPECIAL PROVISIONS.
2. ALL OVERHEAD SIGNALS SHALL BE RIGIDLY MOUNTED AND EQUIPPED WITH 5" LOUVERED BACKPLATES.

TABLE 2A MASTER PROGRAM ROUTE 6 SUBSYSTEM INCLUDES ROUTE 6 AT ROUTE 140 OWNED BY CITY OF NEW BEDFORD			
FUNCTION	MONDAY → FRIDAY	SATURDAY	SUNDAYS & HOLIDAYS
FREE OPERATION*	3:00 pm → 3:00 pm	3:00 pm → 10:00 am	FREE OPERATION
COORDINATED PATTERN NO. 1 CYCLE = 100 SEC.	3:00 pm → 3:00 pm		
COORDINATED PATTERN NO. 2 CYCLE = 100 SEC.		10:00 am → 3:00 pm	

* = DEFAULT. MASTER SHALL USE THIS FUNCTION UNLESS A TIME IS SHOWN FOR ANOTHER FUNCTION

FOR INITIAL OPERATION, CYCLE 1 INCLUDES SPLIT 1 + OFFSET 1, CYCLE 2 INCLUDES SPLIT 2 + OFFSET 2

| SEQUENCE AND TIMING | | | | | | | | |