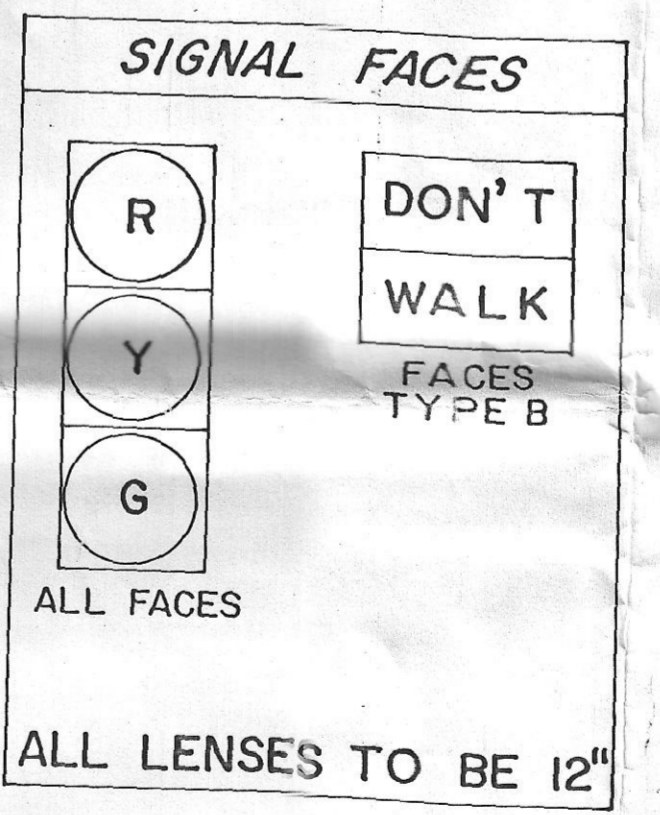


STREET	DIRECT.	FACES	PHASE 1			PHASE 2		PHASE 3			EMERG. OPER.	
			1	2	3	4	5	6	7	8		
COUNTY STREET	NB	A,B	G	Y	R	R	R					
COUNTY STREET	SB	C,D	G	Y	R	R	R			R	R	FR
COGGESHALL STREET	EB	E,F	R	R	R	R	R			G	Y	FR
COGGESHALL STREET	WB	G,H	R	R	R	R	R			G	Y	FR
PEDESTRIAN	-	ALL	DW	DW	DW	W	FDW			DW	DW	DW

INITIAL INTERVAL	4											
VEHICLE INTERVAL	4											
MINIMUM												
MAXIMUM												
OTHER INTERVAL		30					7	8		20		
RECALL			4	1							4	1
DETECTION		OFF								OFF		
MEMORY		Pulse								Pulse		
		ON								ON		

MAJOR ITEMS REQUIRED	
QTY.	ITEM
1	CONTROLLER TYPE 4W W/CABINET & FOUNDATION.
2	25 FT. MAST ARM TYPE II & FOUNDATION.
4	SIGNAL POST 10 FT. & FOUNDATION.
8	ONE WAY SIGNAL HOUSING 3 LENS (12 INCH).
8	PEDESTRIAN SIGNAL HEAD TYPE B.
4	PEDESTRIAN PUSH BUTTON.
5	PULL BOX 12" x 12" (SD2.031).
4	6' x 8' WIRE LOOP DETECTOR W/2 CHANNEL AMP.
1	SERVICE CONNECTION

Necessary Duct Cable, Labor, Miscellaneous Material and Equipment to Complete the Installation.



- LEGEND:**
- PROP CONDUIT
 - PROP SIGNAL POST
 - PROP MAST ARM
 - PROP TRAFFIC CONTROLLER
 - PROP VEHICULAR SIGNAL HEAD
 - PROP PEDESTRIAN WALK-DON'T WALK SIGNAL
 - PROP PEDESTRIAN PUSH-BUTTON
 - PROP 12" x 12" PULL-BOX (SD2.301)
 - PROP LOOP DETECTOR
 - PROP PEDESTRIAN RAMP

- PAVEMENT MARKING KEY**
- S. L. --- STOP LINE (12")
 - C. W. --- CROSS WALK (12")
 - D.Y.C.L. --- DOUBLE YELLOW CENTER LINE (4")
 - S.W.L.L. --- SOLID WHITE LANE LINE (4")

NOTE:
THIS SIGNAL DESIGN WAS PREPARED IN ACCORDANCE WITH CHAPTER 689 ACTS OF 1986.

SYM.	DESCRIPTION	DATE	BY
	CITY OF NEW BEDFORD COUNTY STREET & COGGESHALL STREET		
TRAFFIC SIGNALS & PAVEMENT MARKINGS PLAN			

RICHARD L. SILVEIRA
No. 20097
REGISTERED PROFESSIONAL ENGINEER
CIVIL ENGR.

tibbets engineering corp.
New Bedford, Massachusetts
Fall River, Massachusetts
Taunton, Massachusetts

DES. BY: D.M.A.
DR. BY: L.M.P.
CHK. BY: R.L.S.

SCALE: 1" = 20'
DATE: JULY 5, 1988