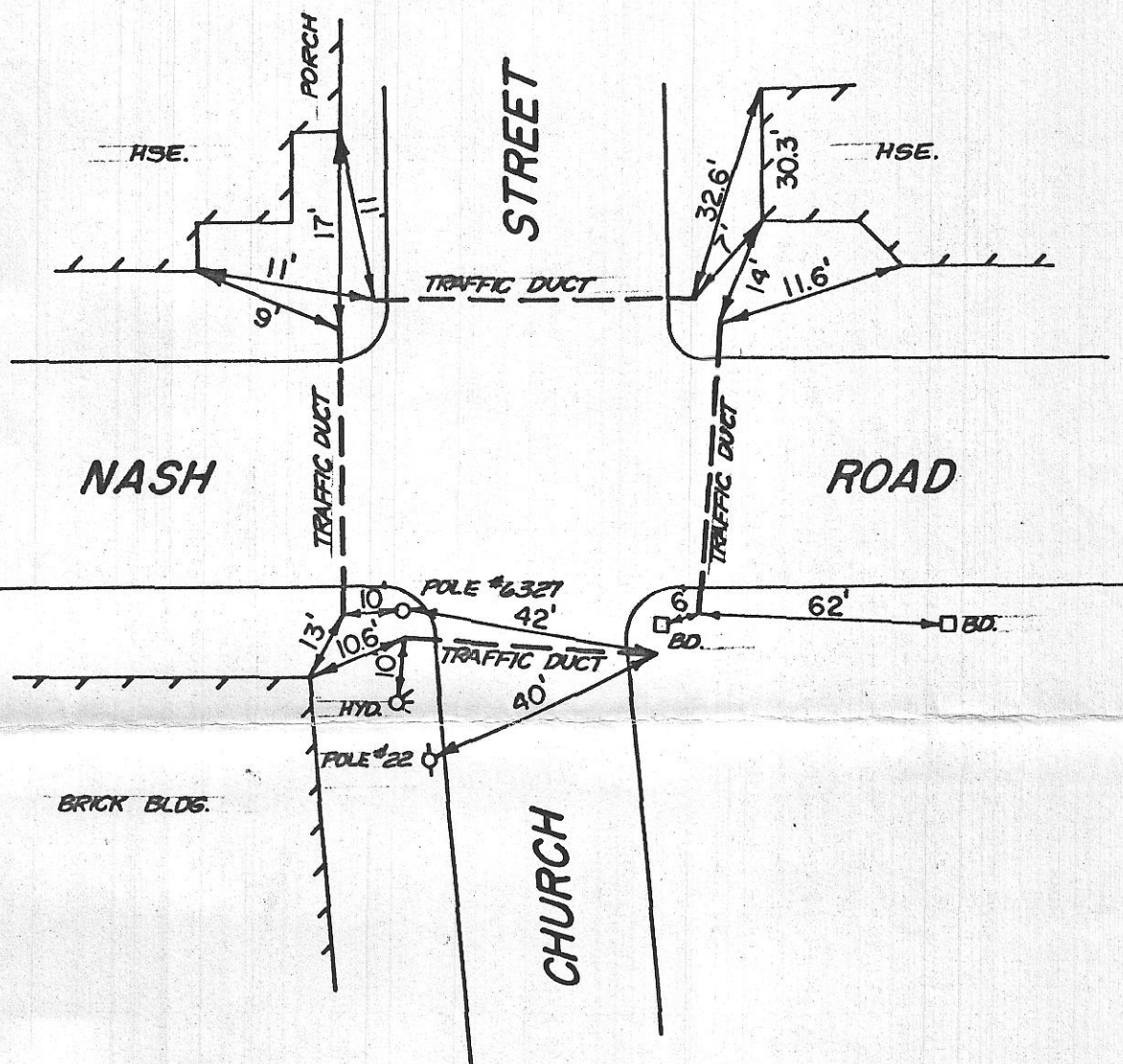
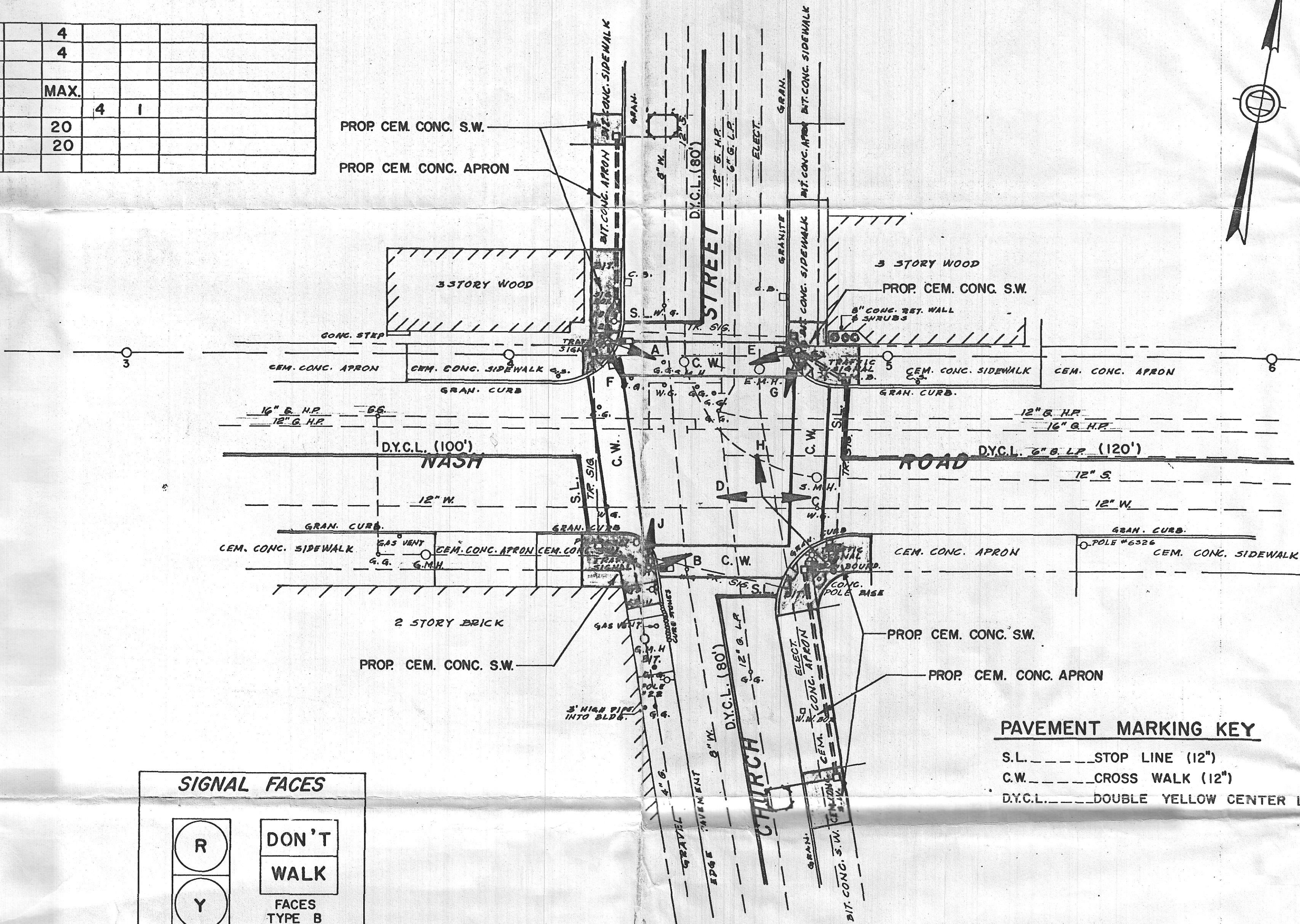


NEW BEDFORD
TRAFFIC CONTROL
LOCATION NO. 2

STREET	DIRECTION	FACES	PHASE A			PHASE B *			PHASE C			EMER.
			1	2	3	4	5		6	7	8	
NASH ROAD	EB, WB	A, B, C, D, E	G	Y	R	R	R		R	R	R	FY
CHURCH STREET	NB, SB	F, G, H, J	R	R	R	R	R		G	Y	R	FR
PEDESTRIAN		ALL	DW	DW	DW	W	FDW		DW	DW	DW	OUT

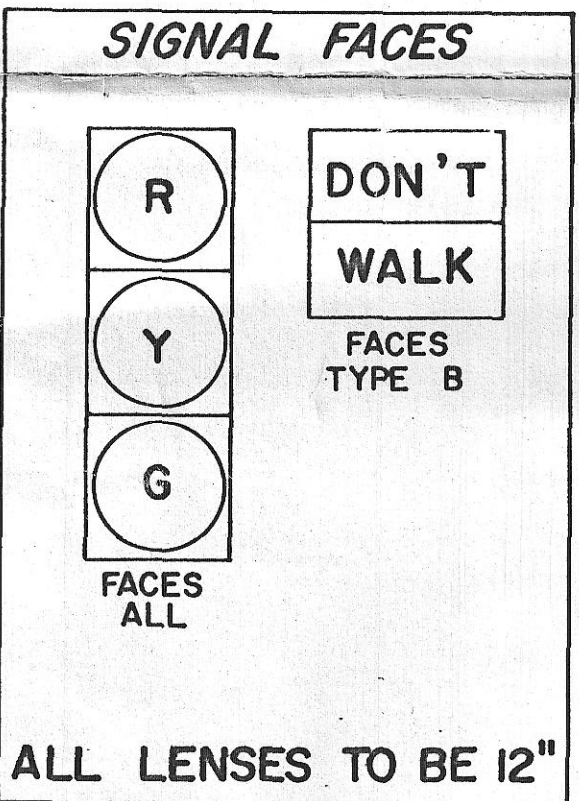
* UPON PEDESTRIAN ACTUATION

TIMING IN SECONDS												
INITIAL INTERVAL									4			
VEHICLE INTERVAL									4			
MINIMUM	MIN.											
MAXIMUM									MAX.			
OTHER INTERVAL		4	1						4	1		
WITHOUT PEDESTRIAN ACTUATION	30								20			
WITH PEDESTRIAN ACTUATION	30					8	7		20			



TIES TO EXISTING TRAFFIC DUCT
NOT TO SCALE

MAJOR ITEMS REQUIRED	
QTY.	ITEM
1	CONTROLLER TYPE 3W W/CABINET AND FOUNDATION
1	MAST ARM - TYPE II 25' W/ASSEMBLY & FOUNDATION
3	SIGNAL POST - 10' W/FOUNDATION
3	2 WAY SIGNAL HOUSING LENS 12"
1	3 WAY SIGNAL HOUSING - 3 LENS 12"
8	PEDESTRIAN HOUSING - TYPE B
4	PEDESTRIAN PUSH BUTTON, SIGN, AND SADDLE
1	SERVICE CONNECTION
8	PULL BOX - 12"x12" (SD 2.013)
1	6 FT. x 6 FT. WIRE LOOP DETECTOR
1	6 FT. x 8 FT. WIRE LOOP DETECTOR
	Necessary Duct Cable, Labor, Miscellaneous Material And Equipment To Complete The Installation.



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

LEGEND
--- EXISTING CONDUIT
--- PROPOSED CONDUIT
* EXISTING SIGNAL POST
o PROP. MAST-ARM OR SIGNAL POST
[] PROP. CONTROLLER
[] PROP. VEHICULAR SIGNAL HEAD
[] PROP. PEDESTRIAN WALK-DON'T WALK SIGNAL
[] PROP. PEDESTRIAN PUSH-BUTTON
[] PROP. 12"x12" PULL BOX
[] PROP. LOOP DETECTOR

HOR SCALE IN FEET
0 20 50 100

CIVIL ENGINEER
5/17/93
Richard L. Silveira