

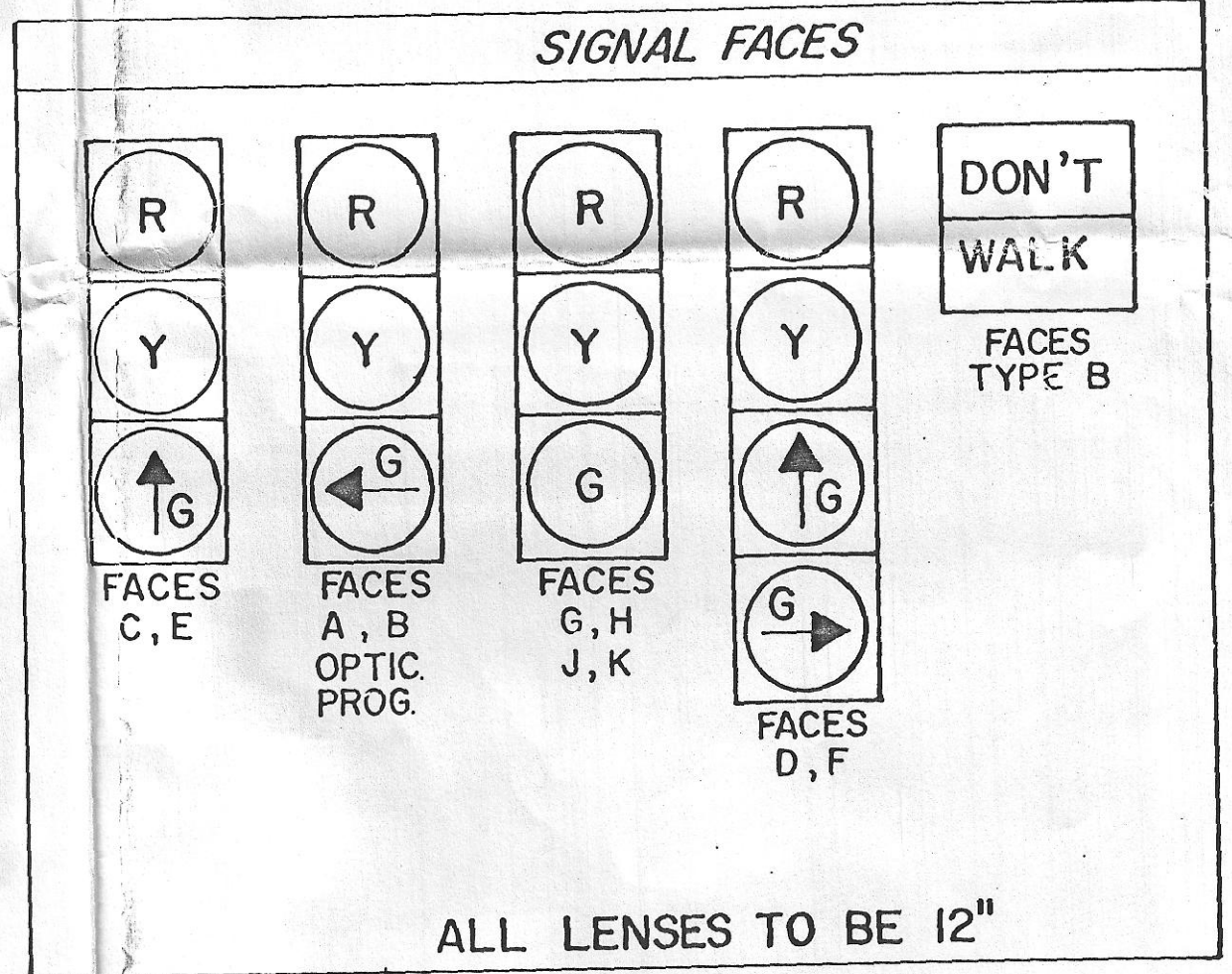
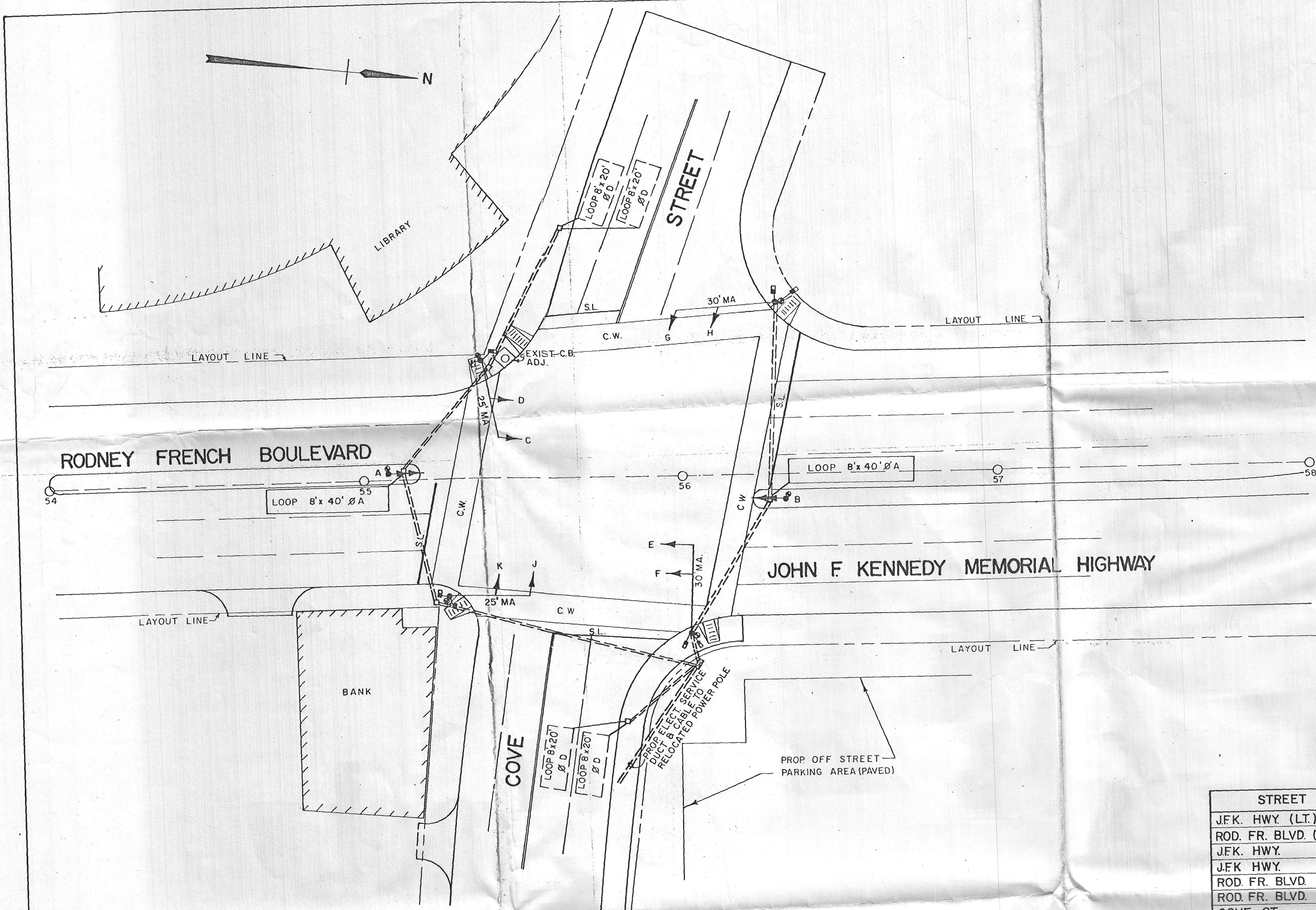
JFK T COVE ST LEADWAY PA.

SHEET OF SHEETS

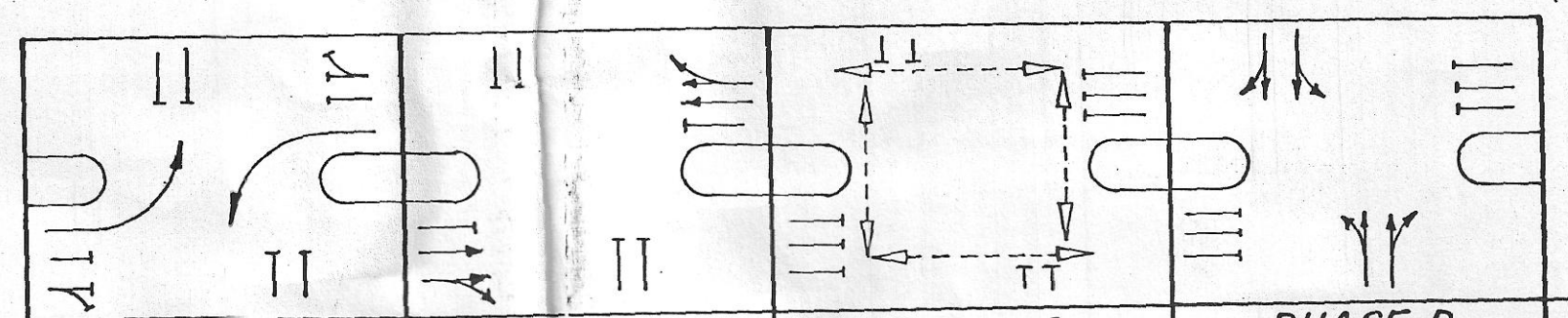
"NEW BEDFORD"
"JOHN F. KENNEDY MEMORIAL HIGHWAY EXTENSION"

SUB. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	MASS.	M-4431(002)	1982	47	173

LOCATION #1
TRAFFIC SIGNALS



ALL LENSES TO BE 12"



STREET	DIRECTION	FACES	PHASE A			PHASE B			PHASE C			PHASE D			
			1	2	3	4	5	6	7	8		9	10	11	
JFK. HWY. (LT.)	S.B.	A	LA	Y	R	R	R	R	R	R		R	R	R	FR
ROD. FR. BLVD. (LT.)	N.B.	B	LA	Y	R	R	R	R	R	R		R	R	R	FR
JFK. HWY.	S.B.	C	R	R	R	VA	Y	R	R	R		R	R	R	FY
JFK. HWY.	S.B.	D	R	R	R	VA-RA	Y	R	R	R		R	R	R	FY
ROD. FR. BLVD.	N.B.	E	R	R	R	VA	R	R	R	R		R	R	R	FY
ROD. FR. BLVD.	N.B.	F	R	R	R	VA-RA	R	R	R	R		R	R	R	FY
COVE ST.	W.B.	G-H	R	R	R	R	R	R	R	R		G	Y	R	FR
COVE ST.	E.B.	J-K	R	R	R	R	R	R	R	R		G	Y	R	FR
PEDESTRIAN		ALL	DW	DW	DW	DW	DW	DW	W	FDW		DW	DW	DW	OUT
TIMING IN SECONDS															
INITIAL INTERVAL			4									4			
VEHICLE INTERVAL			4									4			
MINIMUM						20						20			
MAXIMUM			15				4	1	8	10			4	1	
OTHER INTERVAL															

MAJOR ITEMS REQUIRED	
QTY.	ITEM
2	MAST ARM 25 FT.
2	MAST ARM 30 FT.
2	10 FT. SIGNAL POST
1	CONTROLLER TYPE 3P
6	ONE WAY 3 LENS 12"
2	ONE WAY 3 LENS 12" OPTICALLY PROGRAMMED
2	ONE WAY 4 LENS 12"
6	PULL BOXES
6	WIRE LOOP VEHICLE DETECTOR
8	PEDESTRIAN SIGNAL TYPE B
6	PEDESTRIAN PUSH-BUTTON
1	SERVICE CONNECTION
4	DETECTOR AMPLIFIER UNITS
Necessary Duct Cable, Labor, Miscellaneous Material And Equipment To Complete The Installation	

- LEGEND**
- ===== PROPOSED CONDUIT
 - PROPOSED SIGNAL POST & BASE
 - PROPOSED 12" x 12" PULL BOX
 - ⊗ PROPOSED CONTROL BOX
 - PROPOSED PEDESTRIAN WALK-DON'T WALK SIGNAL
 - PROPOSED OPTICALLY PROGRAMMED SIGNAL HEAD
 - PROPOSED VEHICULAR SIGNAL HEAD
 - PROPOSED PEDESTRIAN PUSH BUTTON
 - PROPOSED LOOP DETECTOR
 - OVERHEAD SIGNAL MAST ARM
 - Ø A TRAFFIC SIGNAL PHASE

