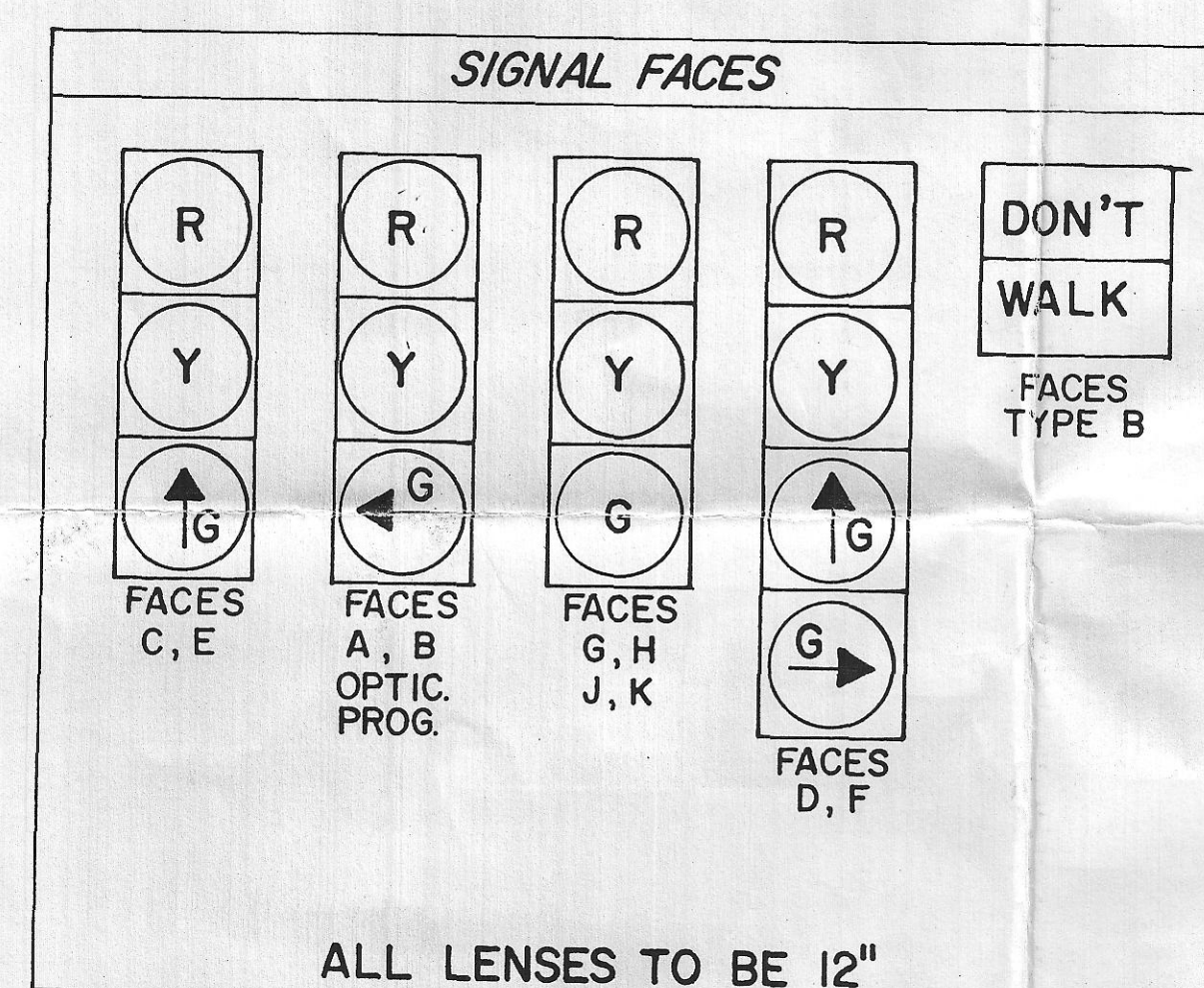
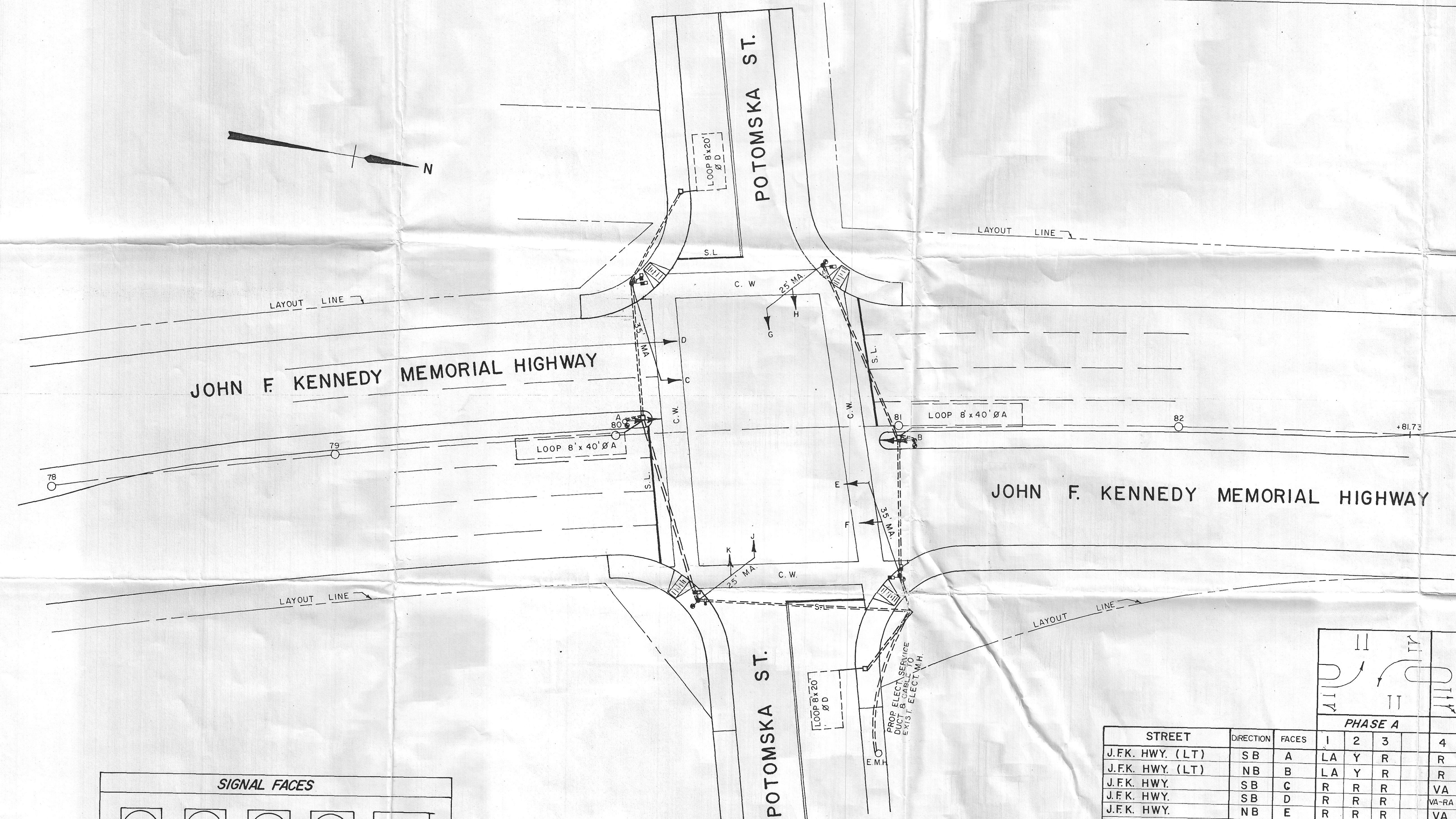


SHEET OF SHEETS

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

PUB. RD. DIV. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	MASS.	M-4431(002)	1982	48	173

LOCATION # 2
TRAFFIC SIGNALS

MAJOR ITEMS REQUIRED	
QTY.	ITEM
2	MAST ARM 25 FT.
2	MAST ARM 35 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"
4	PULL BOXES
4	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

HOR SCALE IN FEET
0 20 50 100

STREET	DIRECTION	FACES	PHASE A			PHASE B			PHASE C		PHASE D		
			1	2	3	4	5	6	7	8	9	10	11
J.F.K. HWY. (LT)	SB	A	LA	Y	R	R	R	R	R	R	R	R	R
J.F.K. HWY. (LT)	NB	B	LA	Y	R	R	R	R	R	R	R	R	R
J.F.K. HWY.	SB	C	R	R	R	VA	Y	R	R	R	R	R	R
J.F.K. HWY.	SB	D	R	R	R	VA-RA	Y	R	R	R	R	R	R
J.F.K. HWY.	NB	E	R	R	R	VA	Y	R	R	R	R	R	R
J.F.K. HWY.	NB	F	R	R	R	VA-RA	Y	R	R	R	R	R	R
POTOMSKA ST.	WB	G-H	R	R	R	R	R	R	R	R	G	Y	R
POTOMSKA ST.	EB	J-K	R	R	R	R	R	R	R	R	G	Y	R
PEDESTRIAN		ALL	DW	DW	DW	DW	DW	DW	W	FDW	DW	DW	DW
			TIMING IN SECONDS										
INITIAL INTERVAL			4										
VEHICLE INTERVAL			4								4		
MINIMUM											4		
MAXIMUM						20							
OTHER INTERVAL				4	1		4	1	8	10		20	4