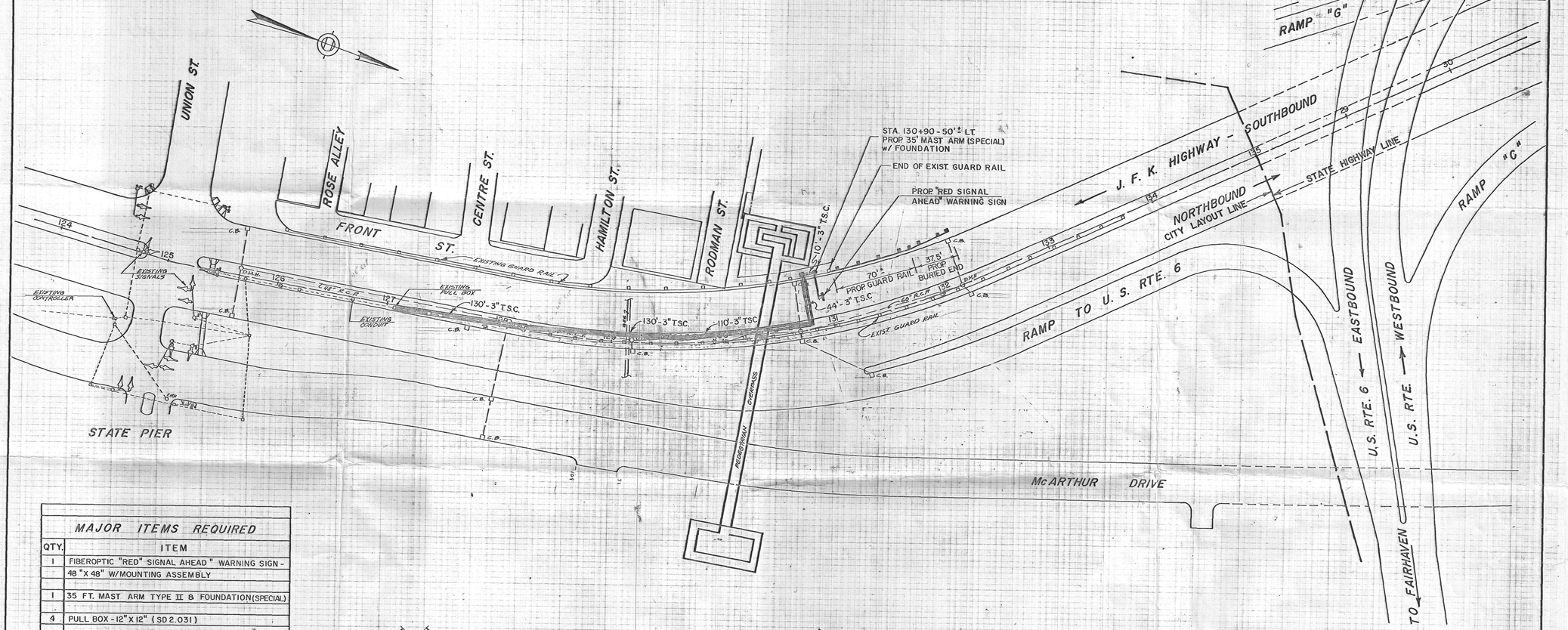
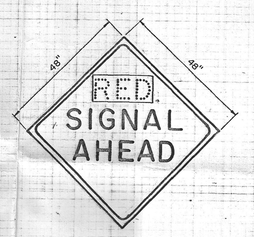
LOCATION NO. 2



MAJOR ITEMS REQUIRED	
QTY.	ITEM
1	FIBEROPTIC "RED" SIGNAL AHEAD" WARNING SIGN - 48" X 48" W/MOUNTING ASSEMBLY
1	35 FT. MAST ARM TYPE II & FOUNDATION (SPECIAL)
4	PULL BOX - 12" X 12" (SD 2.031)
1	SERVICE CONNECTION TO EXISTING CONTROLLER
	Necessary Duct Cable, Labor, Miscellaneous Material And Equipment To Complete The Installation.

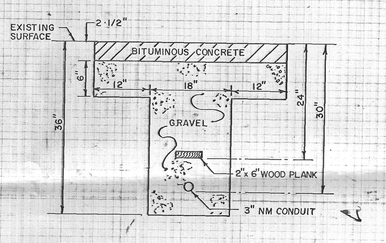


FIBEROPTIC SIGN DETAIL

NOT TO SCALE

NOTE:

FIBEROPTIC SIGN AT STA. 131+50; ℄ IS TO BE INTERCONNECTED AND COORDINATED WITH EXISTING SIGNALS AT THE INTERSECTION OF J.F.K. HIGHWAY AND UNION STREET



DUCT INSTALLATION IN MEDIAN

NOT TO SCALE

NOTE:

FOR "DUCT CROSSING ROADWAY" DETAIL SEE SPECIAL PROVISIONS.

NOTES:

1. EXISTING CONDITIONS TRACED FROM PLANS PREPARED FOR NEW BEDFORD REDEVELOPMENT AUTHORITY SOUTH TERMINAL URBAN RENEWAL PROJECT BY GOODKIND & O'DEA INC., CONSULTING ENGINEERS, NEW BEDFORD, MA. DATED JUNE 2, 1972, PROJECT-MASS. R-96 DRW. NOS. 371-04-08 & 371-04-10.
2. ALL UNDERGROUND UTILITY LOCATIONS ARE APPROXIMATE AND SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
3. THIS SIGNAL DESIGN WAS PREPARED IN ACCORDANCE WITH CHAPTER 689 ACTS OF 1986.

LEGEND:

- EXISTING CONDUIT
- 90'-3" T.S.C. PROP. CONDUIT
- PROP. MAST ARM
- PROP. WARNING SIGN
- EXIST. CONTROLLER
- EXIST. PULL BOX
- PROP. PULL BOX

40 20 0 40 80 120 Ft.

0 5 10 20 30 40 M

SYM.	DESCRIPTION	DATE	BY
	REVISED	4-26-90	

CITY OF NEW BEDFORD, MA
UNION STREET - J.F.K. HIGHWAY INTERSECTION

PROPOSED "RED SIGNAL AHEAD" WARNING SIGN INSTALLATION

COMMONWEALTH OF MASSACHUSETTS
ROBERT C. VERKADE
No. 29781
REGISTERED PROFESSIONAL ENGINEER

5/9/90

tec CONSULTING ENGINEERS
tibbetts engineering corp.
New Bedford, Massachusetts
Fall River, Massachusetts
Taunton, Massachusetts

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

SCALE: 1" = 40'
DATE: JULY 25, 1989

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