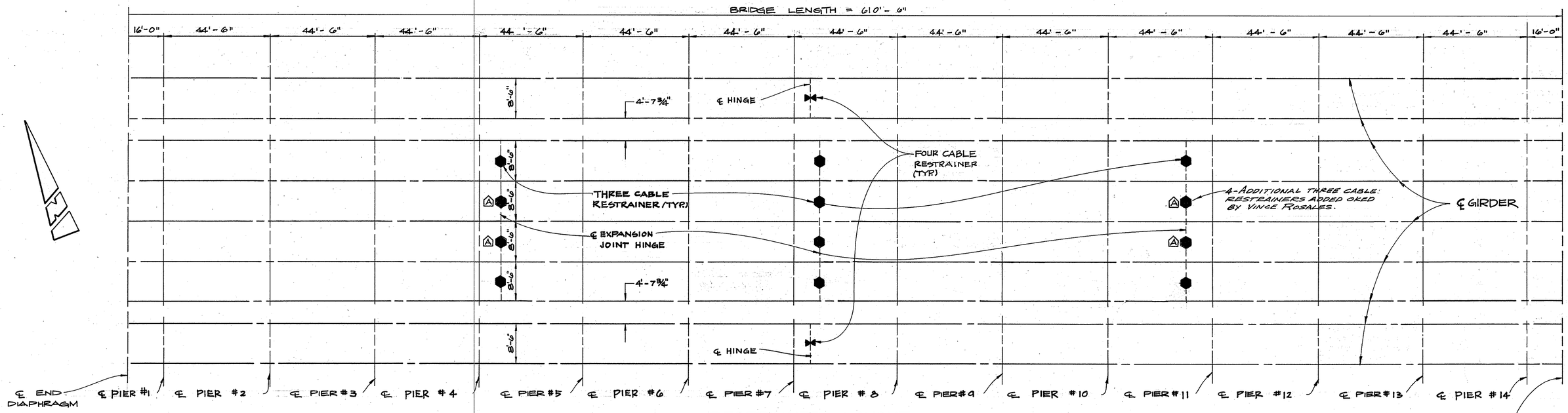
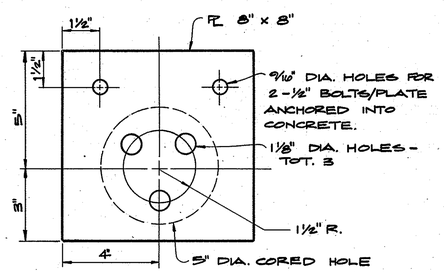


RESTRAINER LAYOUT

NO SCALE

⬢ — THREE CABLE RESTRAINER TOT. 8

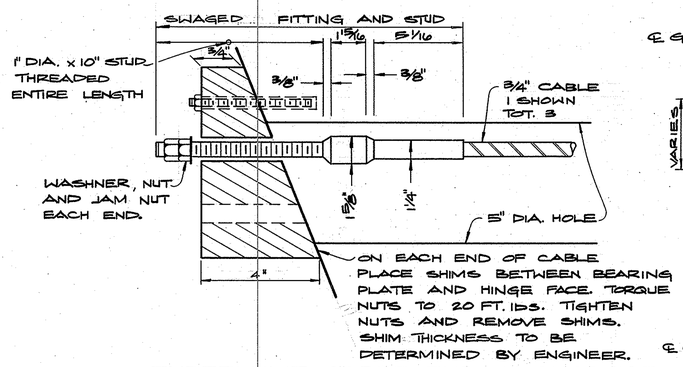
⋈ — FOUR CABLE RESTRAINER TOT. 2



BEARING PLATE DETAIL

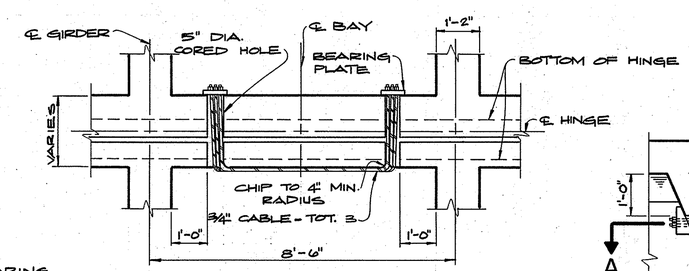
(FOR THREE UNIT CABLE)

NO SCALE



THREE UNIT CABLE END ANCHORAGE

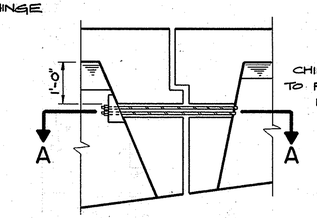
NO SCALE



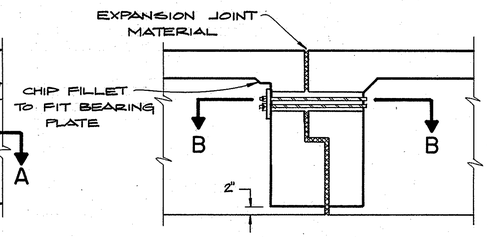
SECTION "A-A"

NO SCALE

(ROTATED 90° CLOCKWISE)



THREE CABLE UNIT at HINGE



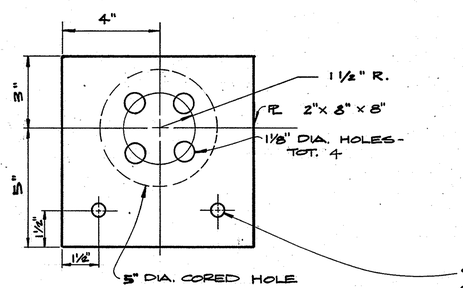
FOUR CABLE UNIT at HINGE

SECTIONS THRU RESTRAINER UNITS

NO SCALE

1 1/2 0 1 2

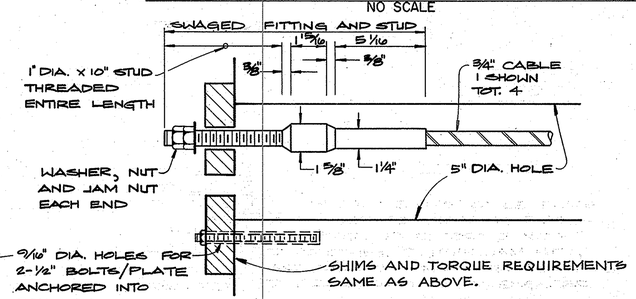
3 inches on original drawing



BEARING PLATE DETAIL

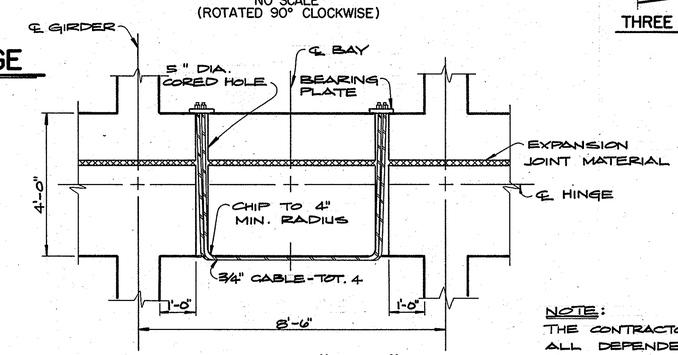
(FOR FOUR UNIT CABLE)

NO SCALE



FOUR UNIT CABLE END ANCHORAGE

NO SCALE



SECTION "B-B"

NO SCALE

(ROTATED 90° CLOCKWISE)

NOTE:

THE CONTRACTOR SHALL VERIFY ALL DEPENDENT DIMENSIONS IN THE FIELD BEFORE ORDERING OR FABRICATING ANY MATERIAL.

MARK	DATE	DESCRIPTION
A	6-27-84	AS BUILTS

REVISIONS

DESIGNED M.M.HSU

DRAWN P. BURK CHECKED

ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY

SEISMIC RETROFIT

GARDEN GROVE BLVD. BRIDGE

at

SANTA ANA RIVER

(SA-18)

PREPARED UNDER SUPERVISION OF: [signature] DATE

SCALE AS SHOWN | DATE 10/83 | DWG. NO. | SHEET 12