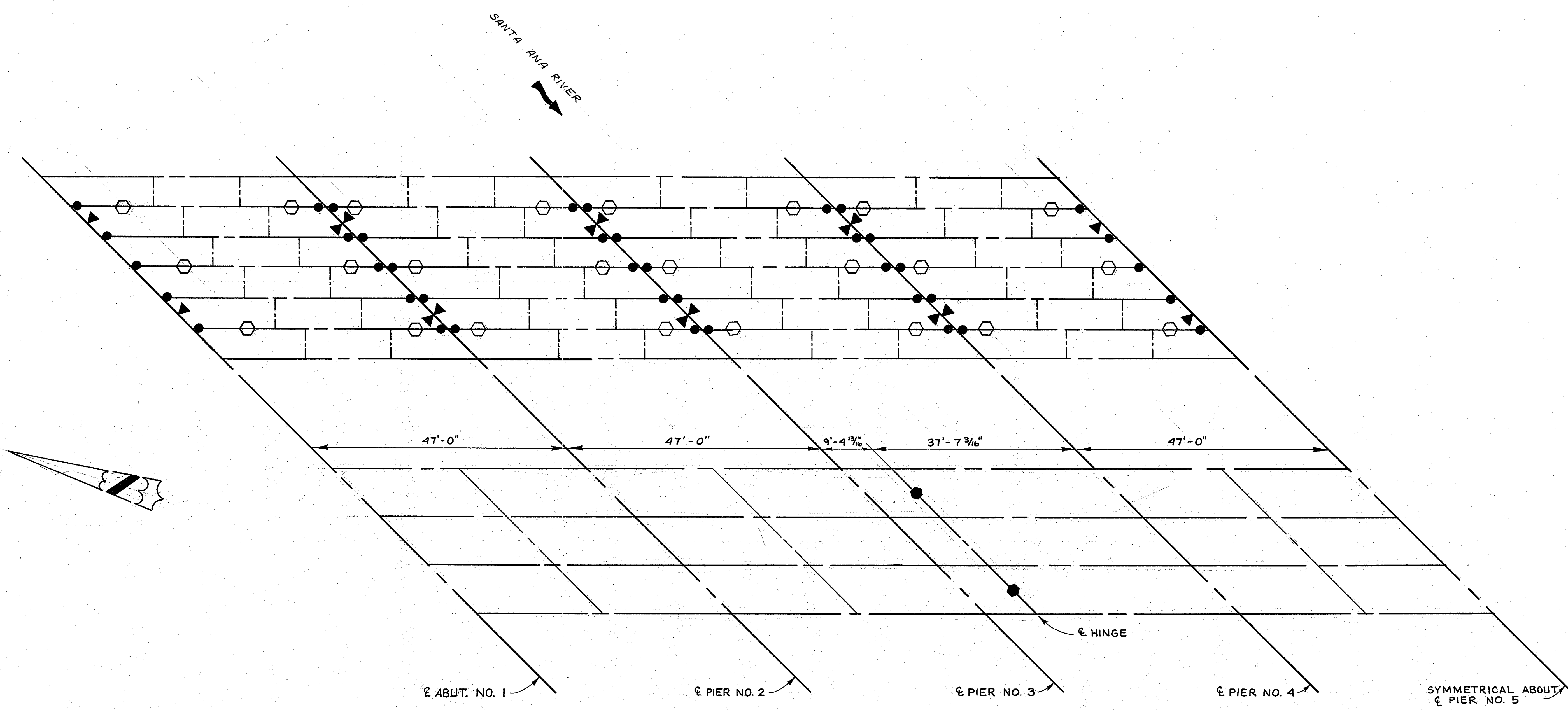
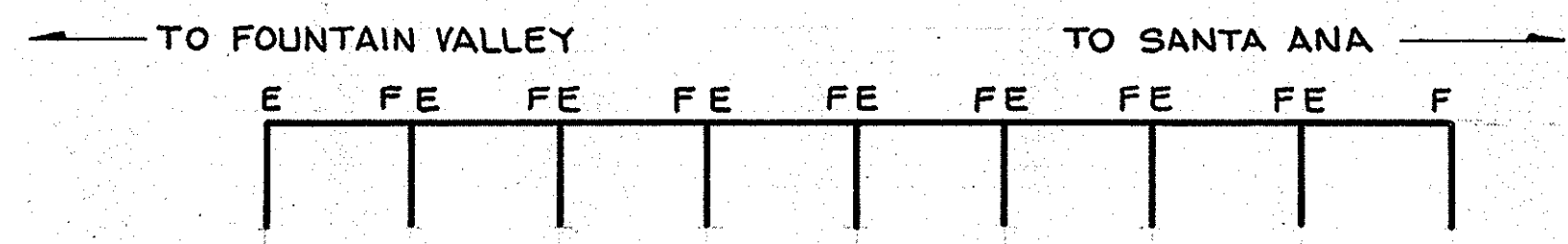




RESTRAINER LAYOUT
SCALE 1"=10'

- SHEAR BRACKET
- HORIZONTAL CABLE RESTRAINER
- ▲ VERTICAL CABLE RESTRAINER
- HINGE CABLE RESTRAINER



BEARING LOCATIONS

NOTE: E = EXPANSION
F = FIXED

1 1/2 0 1 2
3 inches on original drawing

		ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY	
		SEISMIC RETROFIT HARBOR BLVD. BRIDGE SA-28 & SA-28A	
		RESTRAINER LAYOUT	
MARK	DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF <i>[Signature]</i> SHEET
		REVISIONS	DATE
DESIGNED	M.M.Hsu	SCALE	DATE
DRAWN	B.Munoz	CHECKED	10/83
		DWG. NO.	3