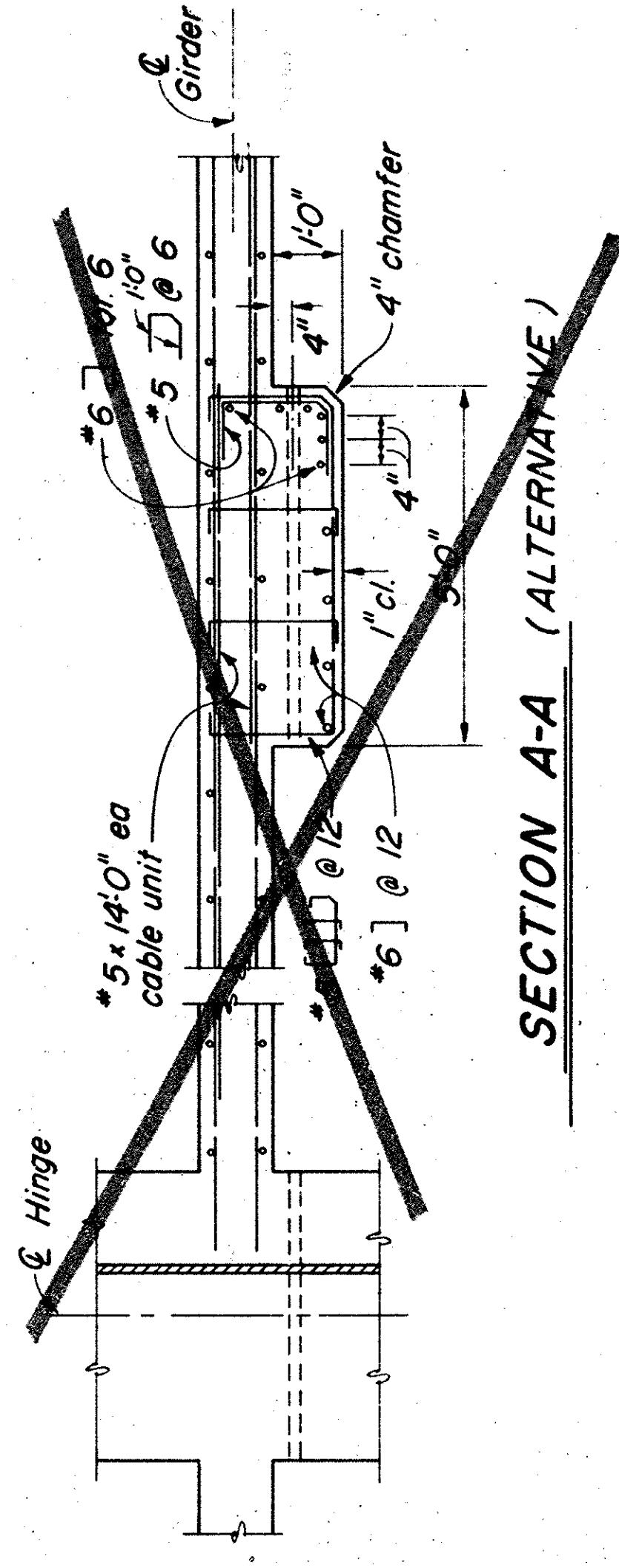
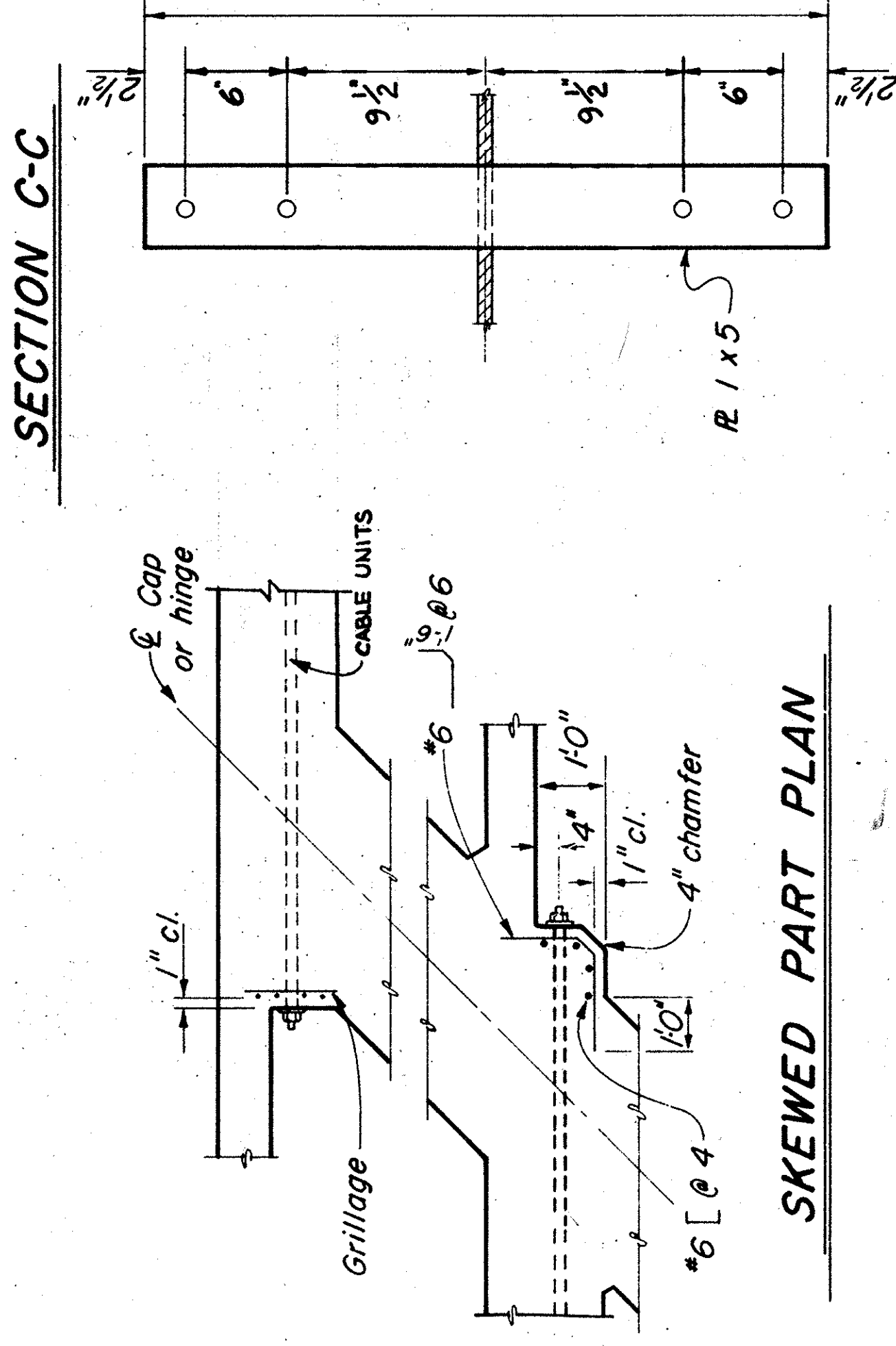
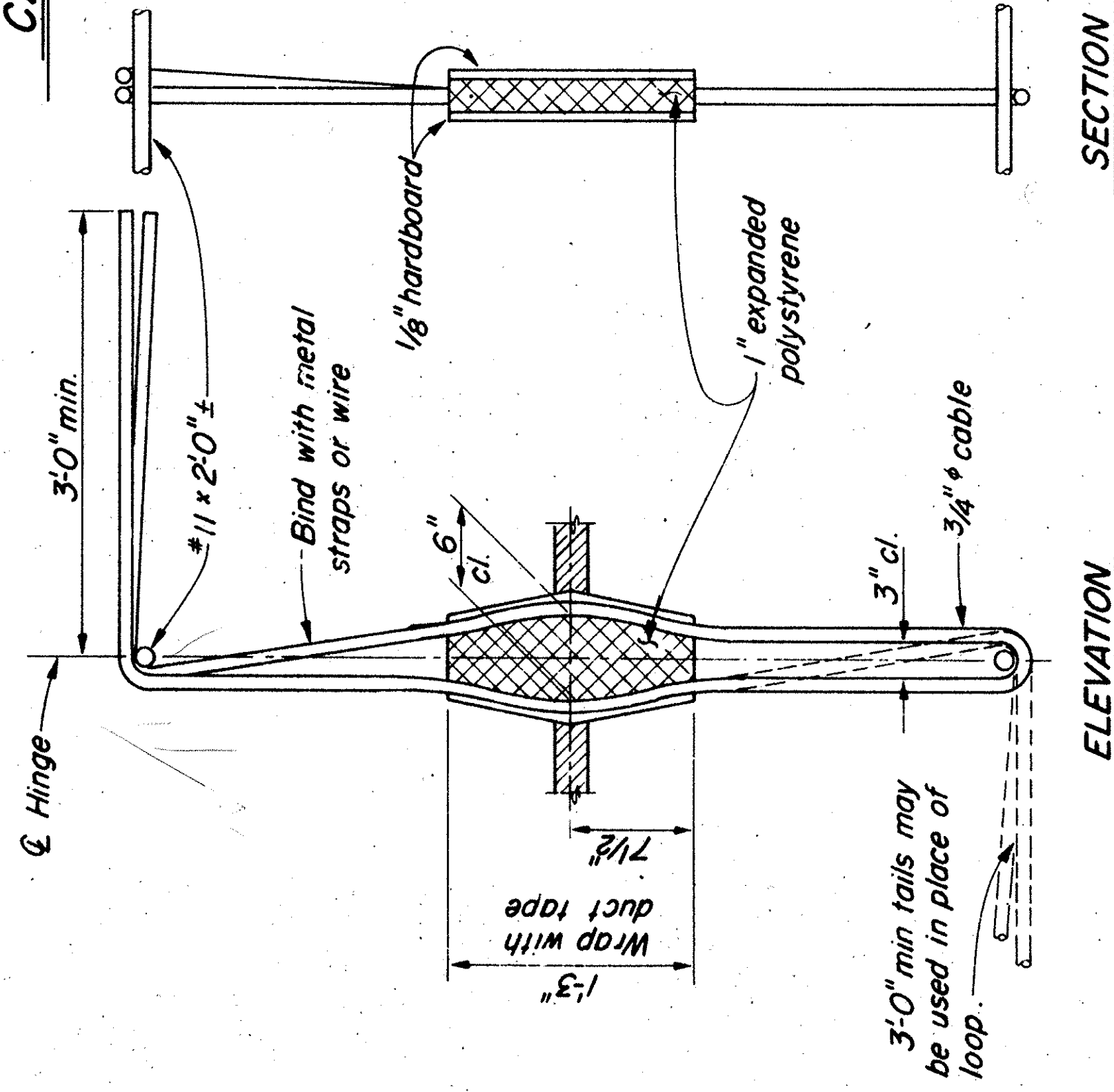
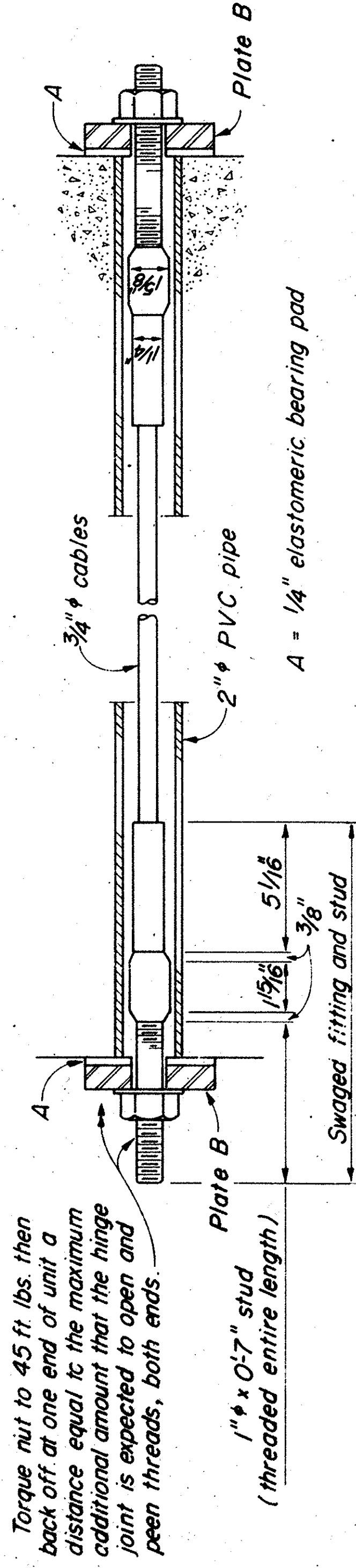
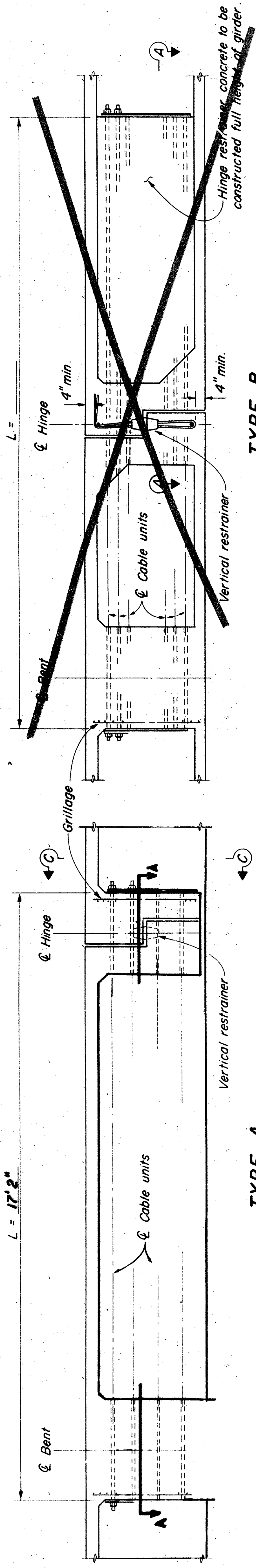




SKewed Part Plan

Notes: See other sheets for location and number of longitudinal and vertical hinge restrainers.
All steel parts shall be galvanized.

AS BUILT

ELEVATION

SECTION

VERTICAL RESTRAINER

DETAIL - PLATE B

ORANGE COUNTY ROAD DEPARTMENT	
BALL ROAD BRIDGE	
WIDENING SA-12	
OVER	
SANTA ANA RIVER	
RESTRAINER UNIT DETAILS	
DATE	NOV 1981
SCALE	NONE
SHEET	3 OF 3

DR. # 2 (12241)