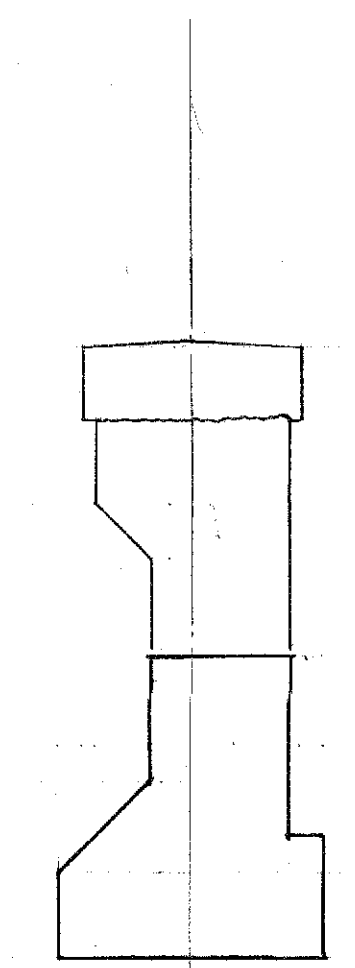
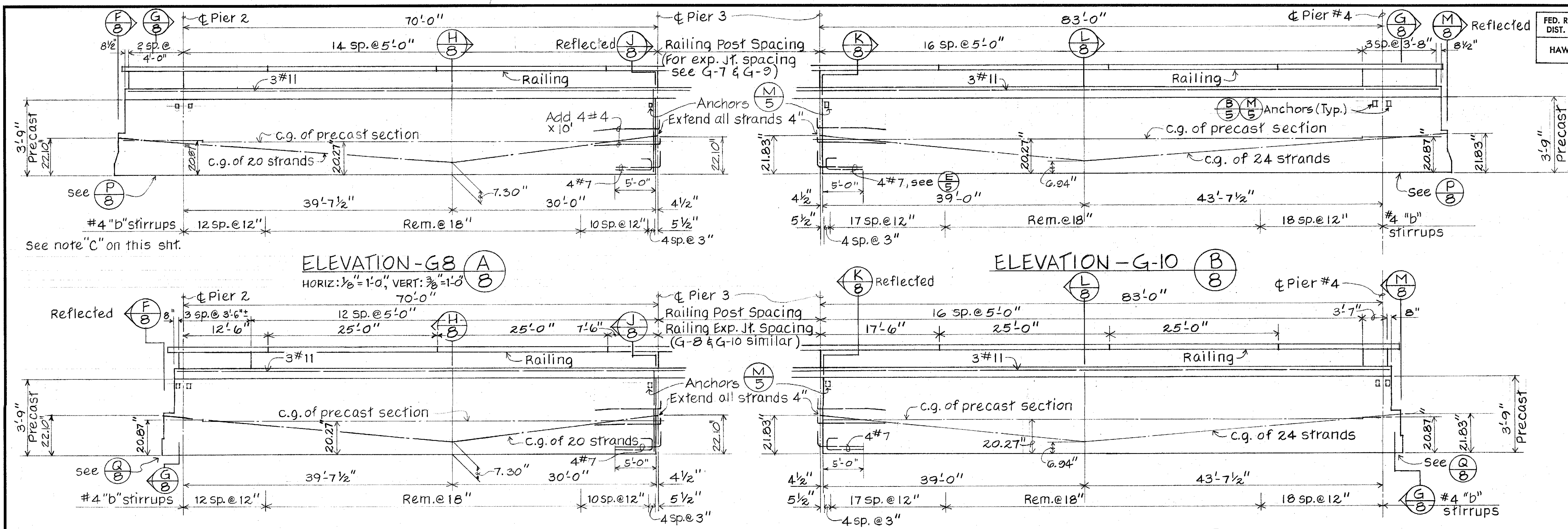
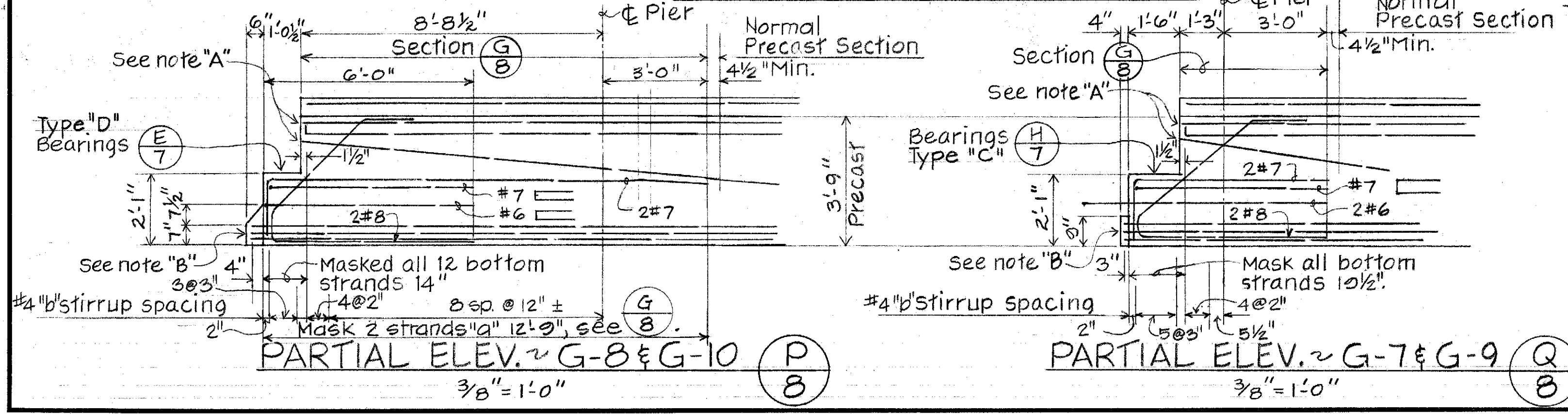
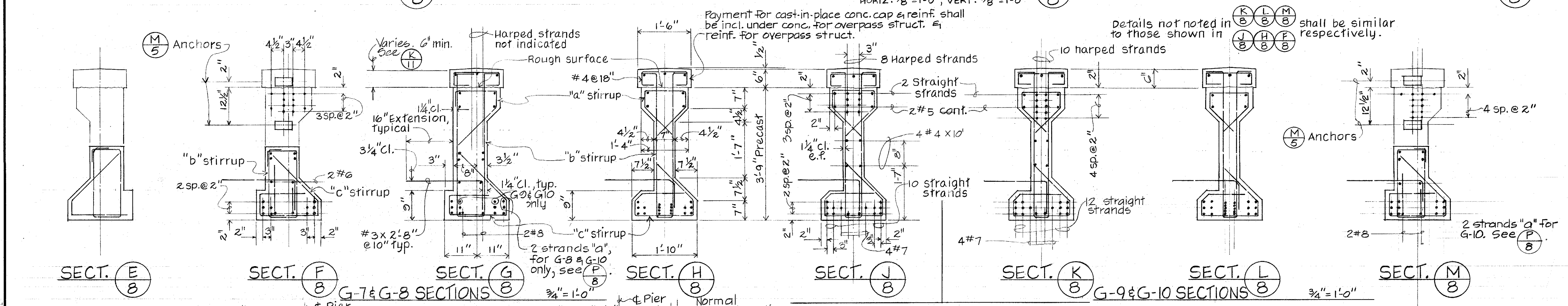


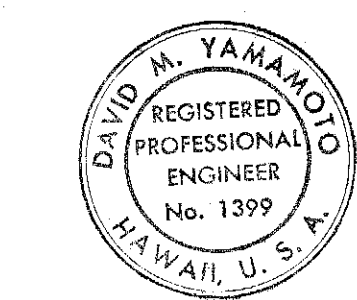
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	90B-01-70	1971	8	16



SECT. N
8



Note "A": At cantilever ends, cut ends of all top & harped strands flush w/ conc. & coat heavily with sealer.
 Note "B": At cantilever ends, extend bottom strands as shown. Apply bonding compound on conc. surface & place grout in shape to match that of adjacent ramp girder.
 Note "C": For precast & cast-in-place girders, G-1 thru G-16, "b" stirrup spacing shall be as shown, & unless shown otherwise, "a" & "c" stirrups shall be provided as follows: at first and last "b" stirrups in a girder, at alternate "b" stirrups when "b" stirrup spacing is 9" or less, and at each "b" stirrup when "b" stirrup spacing is greater than 9".



STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
PRESTRESSED GIRDERS
 WAIMALU PEDESTRIAN OVERPASS
 PROJECT NO. 90B-01-70
 SHEET No. 1 OF 1 SHEETS

DATE: _____
 SURVEY PLOTTED BY: _____
 PLAN CHECKED BY: _____
 DESIGNED BY: _____
 QUANTITIES BY: _____
 CHECKED BY: _____
 ORIGINAL PLAN NOTE BOOK NO. _____