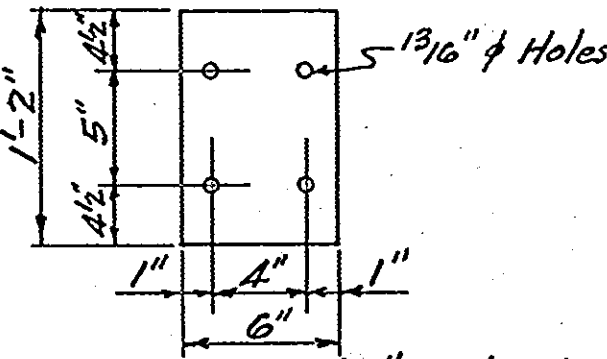


FED. ROAD DIV. NO.	STATE	COUNTY	DOCKET NO.	ROAD NO.	SHEET NO.	TOTAL SHEETS
3	S. C.	ANDERSON	45003	152	9	19

STRUCTURAL STEEL		
No.	DESCRIPTION	LB
4	Top Rocker Pls. 10"x2"x2'-0"	523
4	Bot. Rocker Pls. 10"x2"x2'-0"	489
2	Top Rocker Pls. 12"x2"x2'-0"	319
2	Bot. Rocker Pls. 12"x2"x2'-0"	357
8	Shims 10"x18"x1'-2"	39
4	Shims 12"x18"x1'-2"	20
8	Bearing Pls. 6"x8"x1'-2"	70
TOTAL		1817



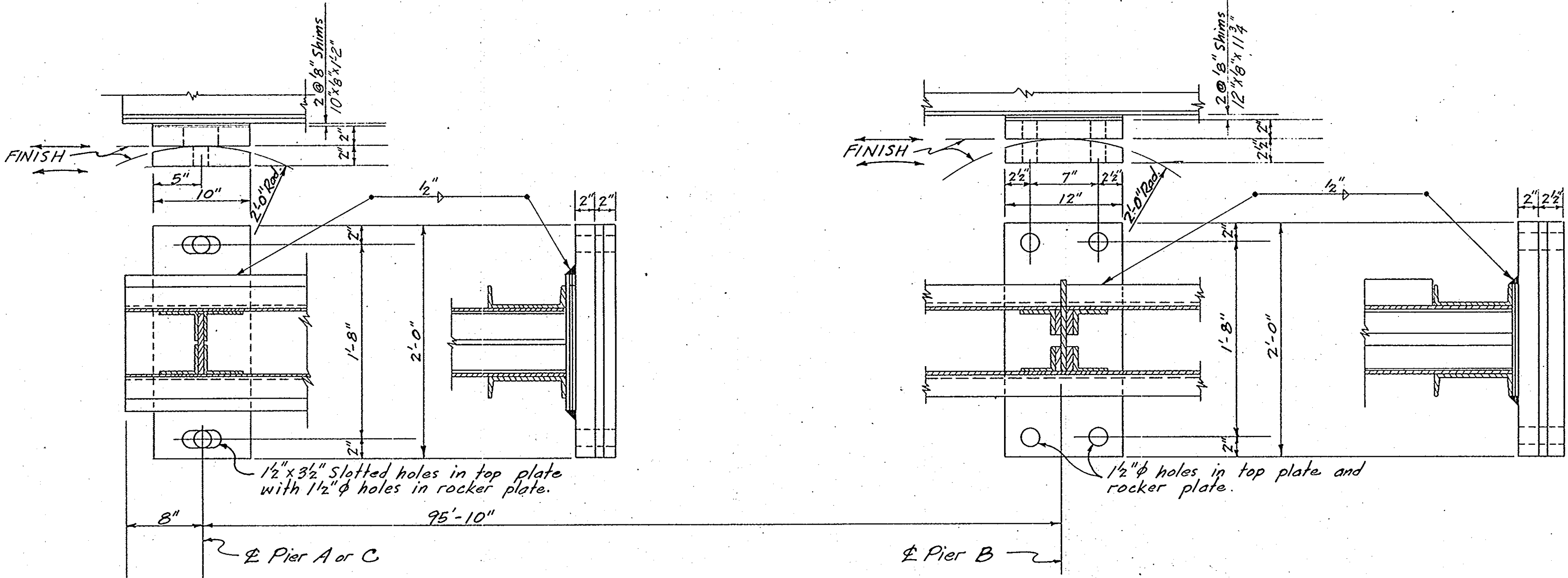
DETAIL OF 6"x3/8"x1'-2" PLATES

1/4" or thicker Pl. (salvaged from Center Fl. Bm.) welded to 12"x4"x1'-4" Plates

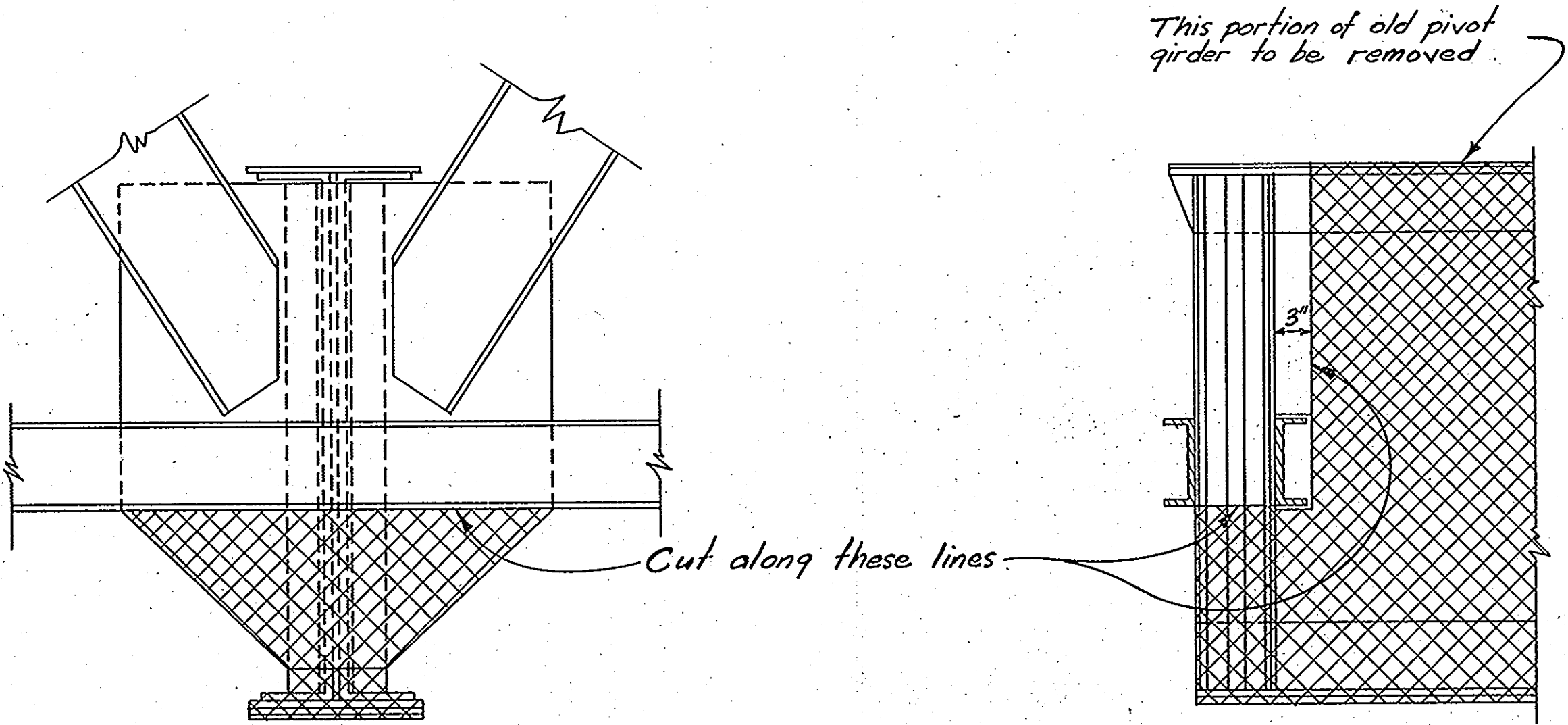
SECTION A-A

S.C. STATE HIGHWAY DEPARTMENT
COLUMBIA
DETAILS OF ROCKERS
ALSO
FLOOR-BEAM AND PLATES AT
CENTER OF TRUSS SHOWING
PORTIONS TO BE REMOVED
FOR BRIDGE OVER
ROCKY RIVER

DOCKET NO. 45003 ANDERSON COUNTY
ROAD NO. 152 APRIL 1953

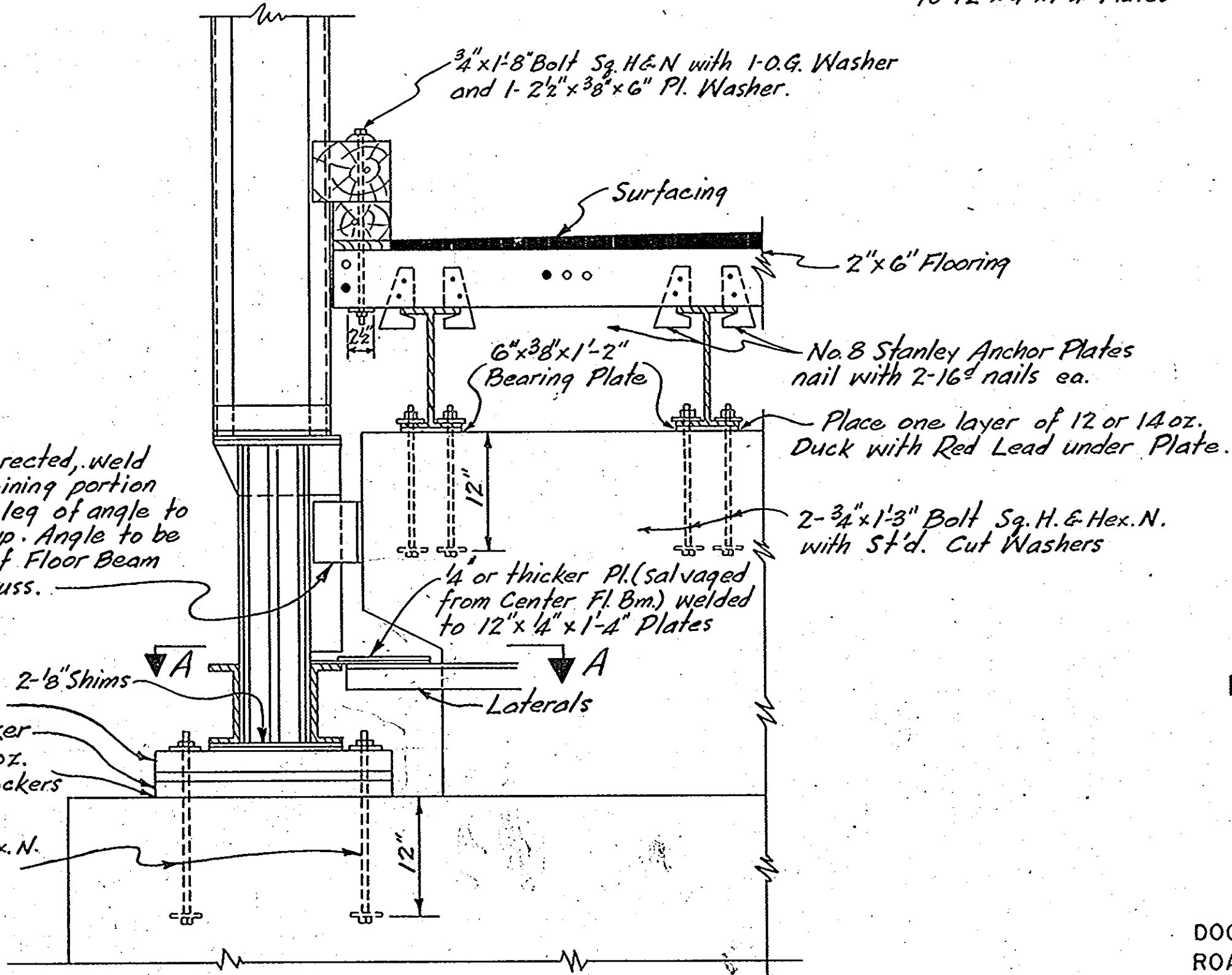


ROCKER DETAILS
Scale 1/2"=1'-0"



After Truss has been erected, weld a 5"x3"x3/8"x6" Angle to remaining portion of center Floor Beam. Short leg of angle to rest against concrete build-up. Angle to be salvaged from that portion of Floor Beam which was removed from truss.

1'-0"x2'-0"x2" Plate
1'-0"x2'-0"x2 1/2" Rocker
Place 3 layers of 12 or 14 oz. Duck with Red Lead under Rockers
2- 1/4"x1'-7" Bolt Sq. H. & Hex. N. with 3/8"x1/4" Washers.



SECTION AT PIER "B"

REV			
QUINN	G.K.B.	C.H.E.	A-53
TR.	R.R.S.	C.H.E.	"
DR.	G.K.B.	C.H.E.	"
DES.			
BY	CKD	DATE	