

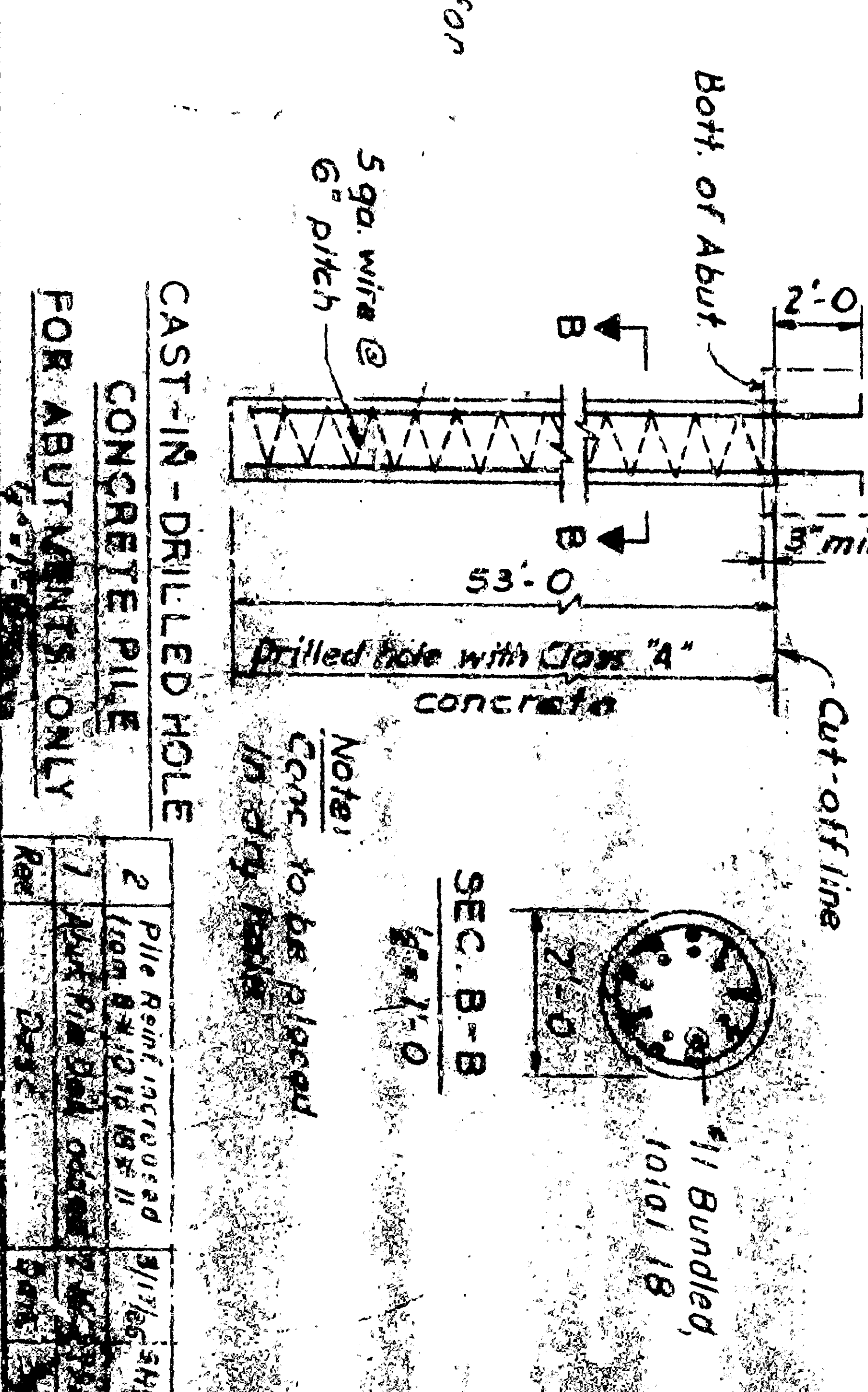
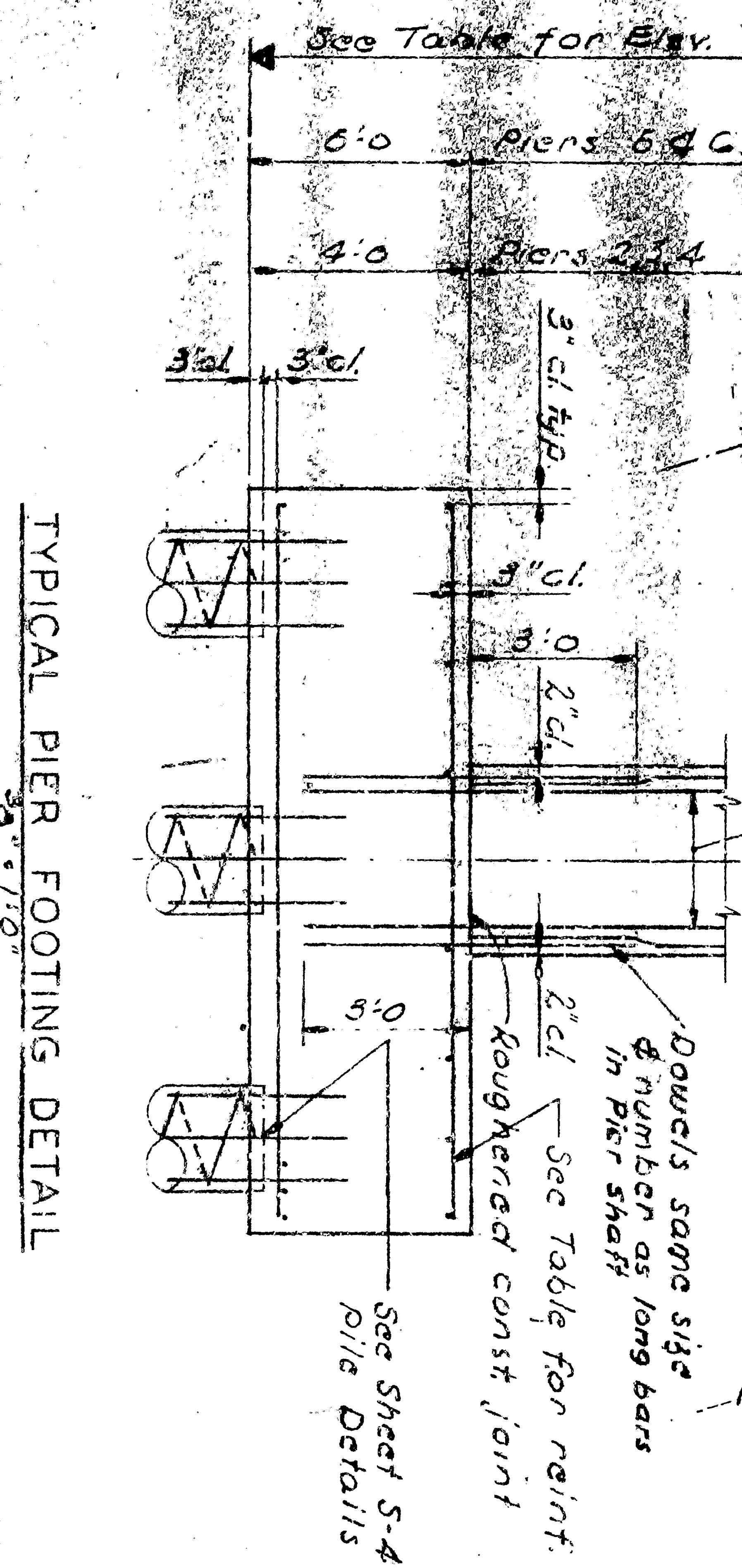
PIER FOOTING TABLE

Note: For Abutment 1, dimensions, see Sh. AR-4.

Pier	Piering	Pier #	Pier C		
Min. penetration to Elev.	12.50	10.50	20.00	2.75	5.00
Cut-off El.	56.50	56.50	60.00	46.75	45.50
Estimated Leg	40'				

FOOTING DATA

Both Ftg. El.	56.25	56.25	59.75	40.50	42.25
North-South Reint.	top	*3 #18	*5 #18	*5 #18	*5 #18
	both	*10 #9	*11 #8	*10 #9	*9 #8
East-West Reint.	top	*3 #18	*3 #18	*3 #18	*3 #18
	both	*8 #9	*8 #9	*10 #8	*10 #8



AS BUILT

COLTON CUT-OFF

SOUTHERN PACIFIC COMPANY
CITY OF SAN BERNARDINO
PACIFIC LINES

ARROW ROUTE-RIALTO AVE UNDERPASS
BRIDGE MAP 4900

FOUNDATION PLAN

DE LEW, CATHERS & COMPANY
ENGINEERS
SAN FRANCISCO, CALIFORNIA

SHEET NO. 22-5
SCALE: 1/8" = 1'-0" & 1/4" = 1'-0"
DATE: DEC. 1925