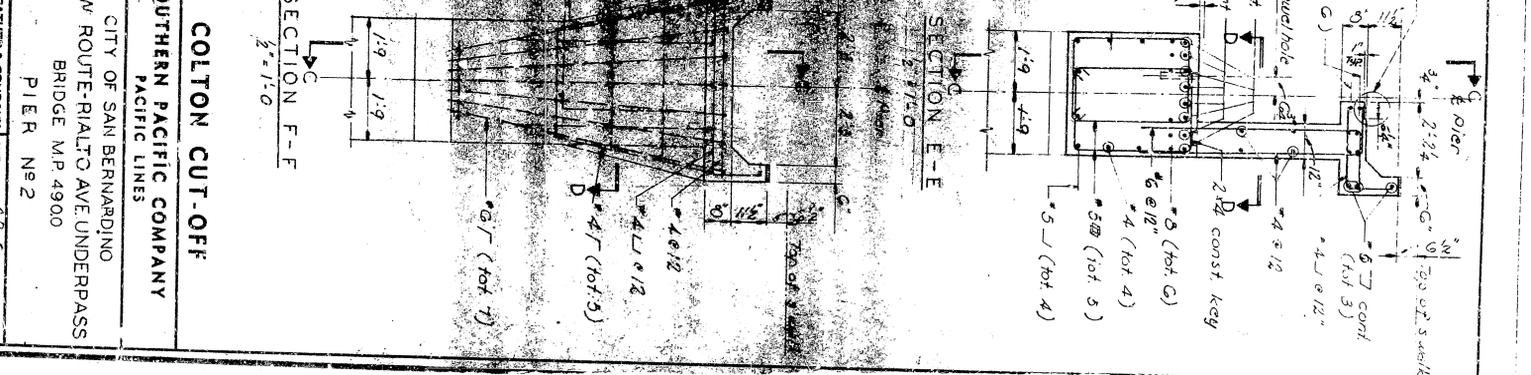
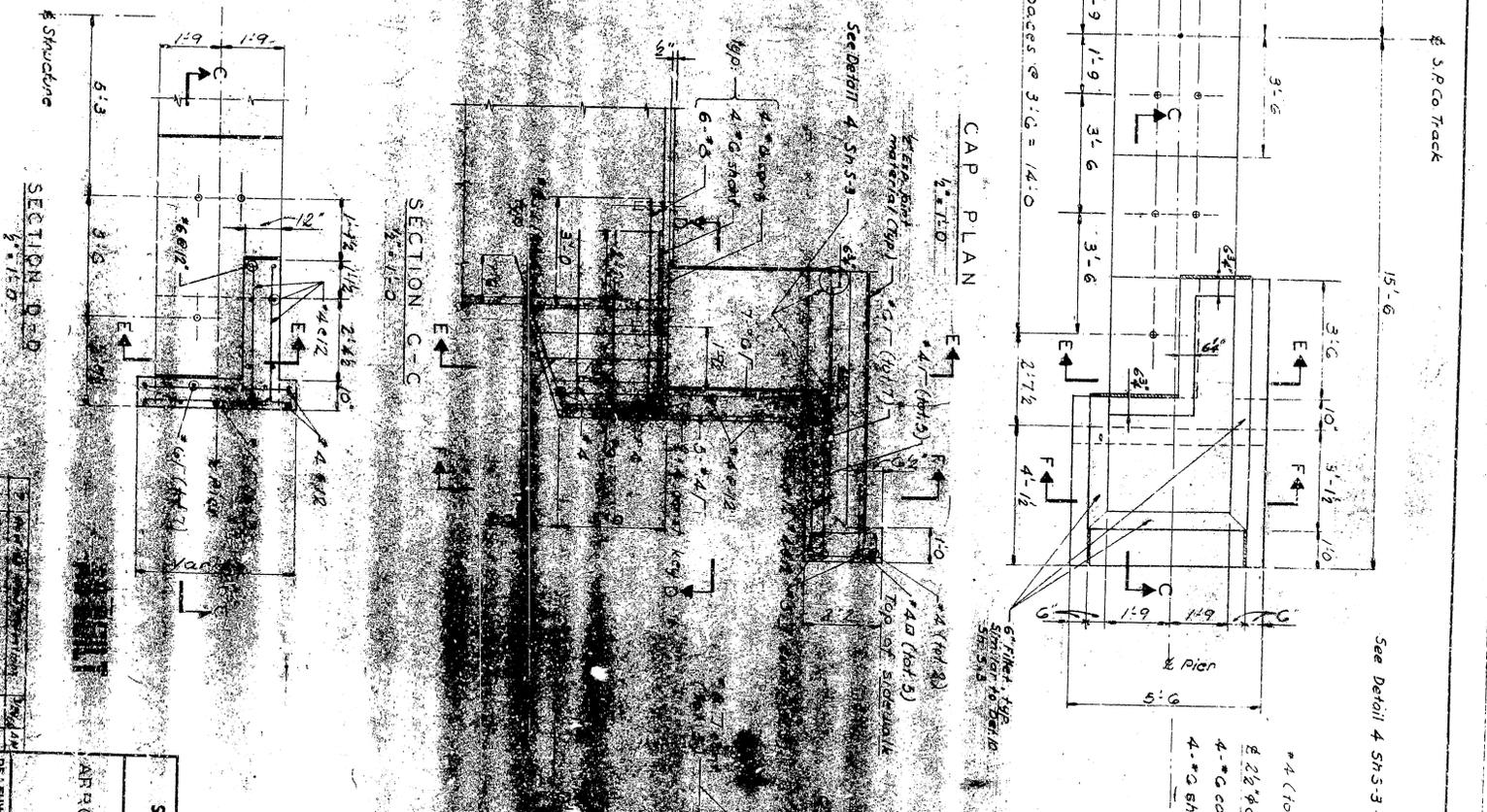
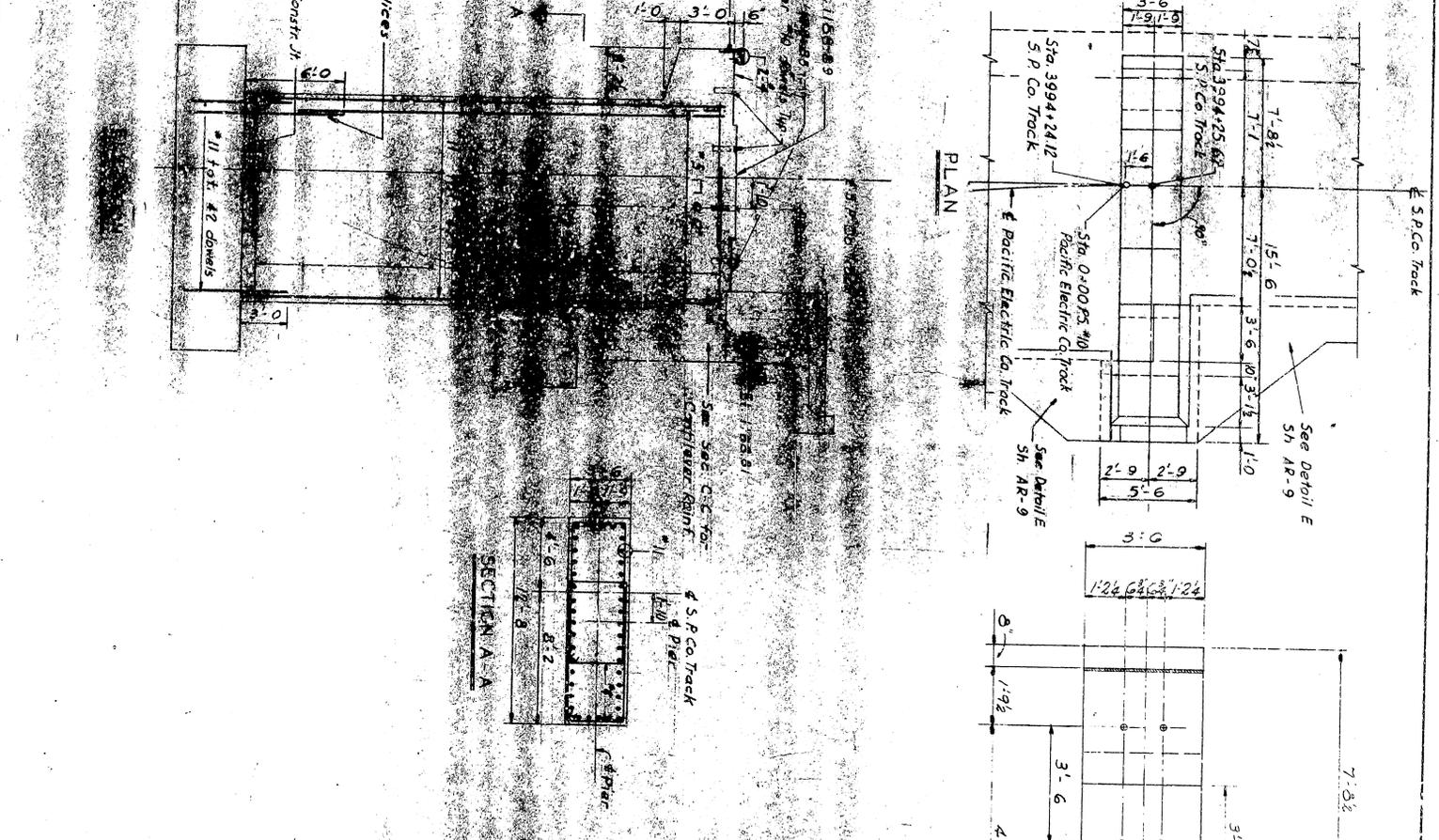


DRAWN BY: *U.L. Johnson*  
 CHECKED BY: *H.P. Hoyle*  
 APPROVED BY: *A.A. Lewis*

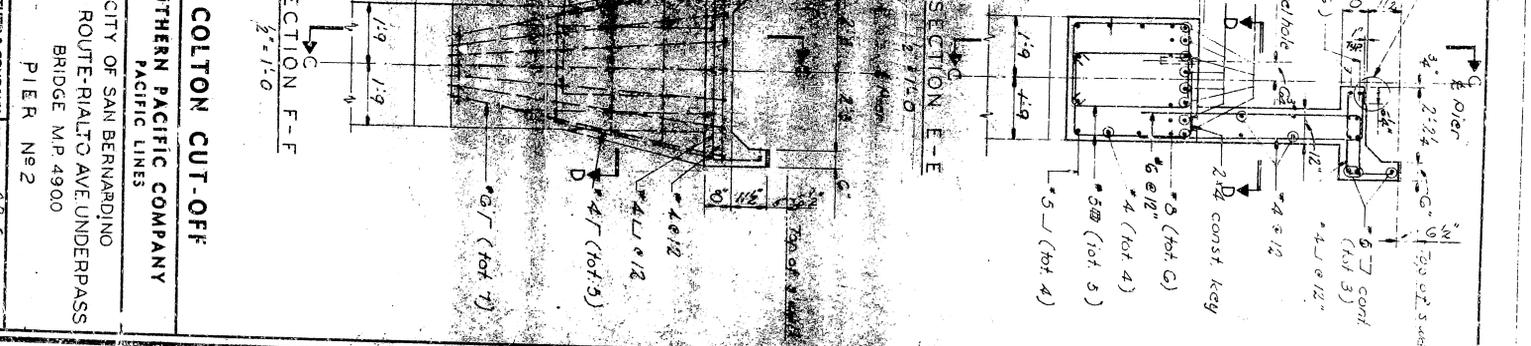
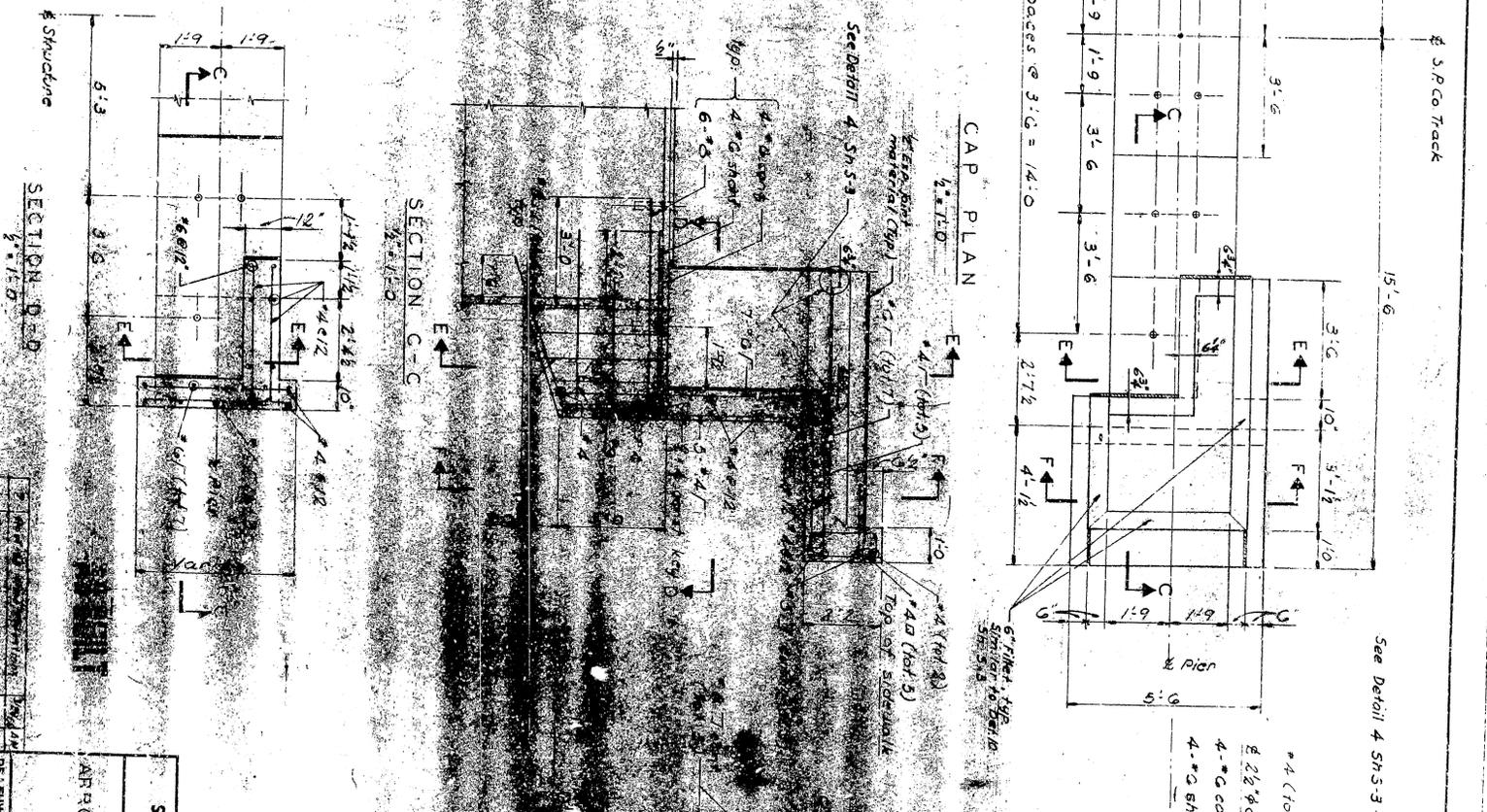
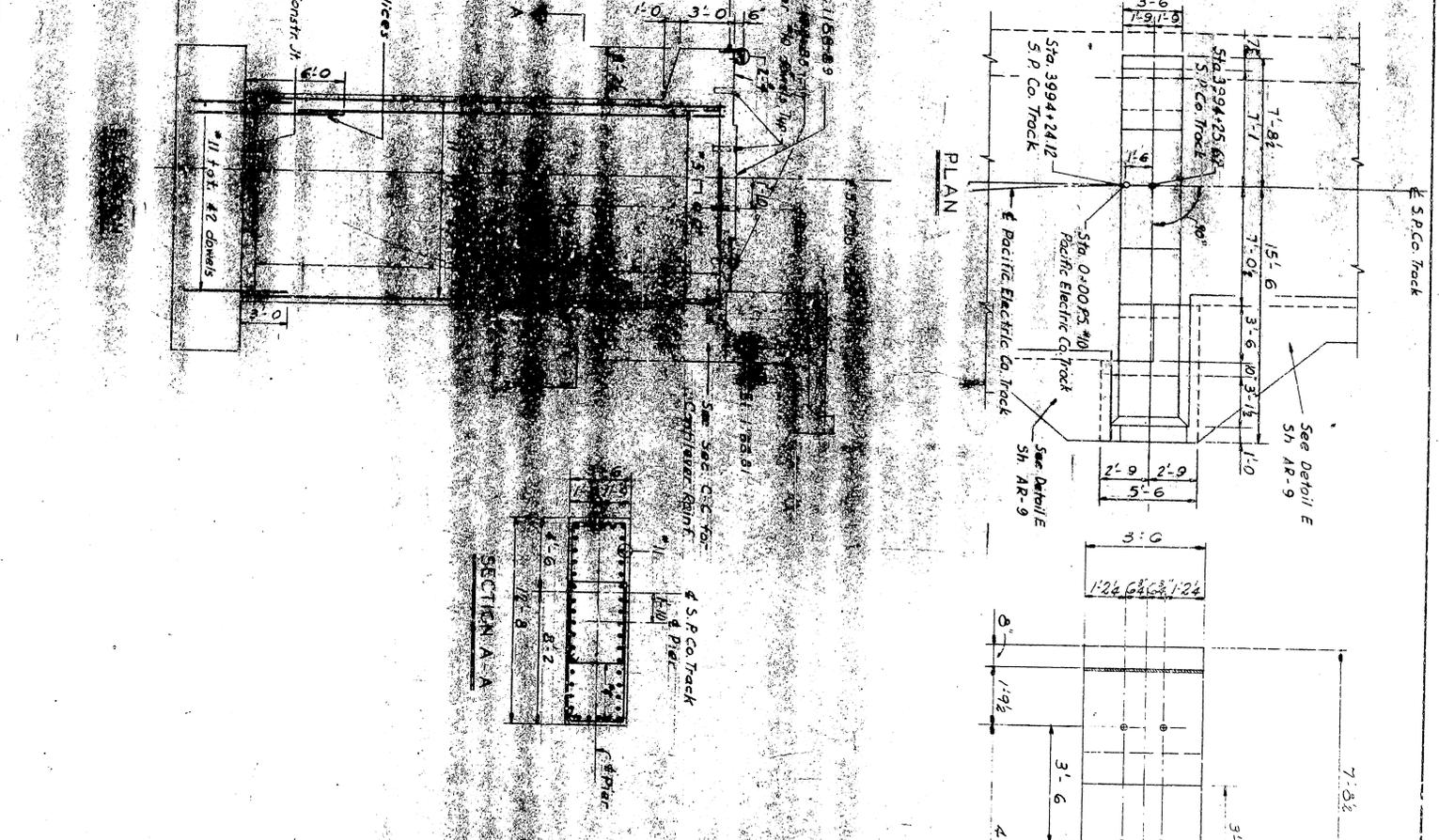


**COLTON CUT-OFF**  
 SOUTHERN PACIFIC COMPANY  
 PACIFIC LINES  
 CITY OF SAN BERNARDINO  
 ARROW ROUTE-RIALTO AVE UNDERPASS  
 BRIDGE M.P. 4900  
 PIER No 2

REV.	DESCRIPTION	DATE	BY
1	As shown	1/21/29	U.L.J.
2	As shown	2/11/29	U.L.J.
3	As shown	2/11/29	U.L.J.
4	As shown	2/11/29	U.L.J.
5	As shown	2/11/29	U.L.J.

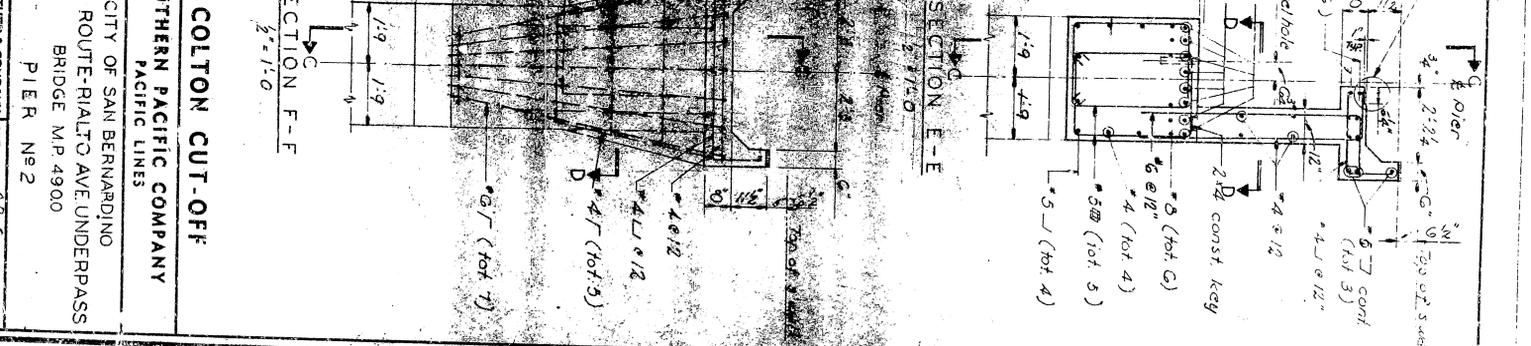
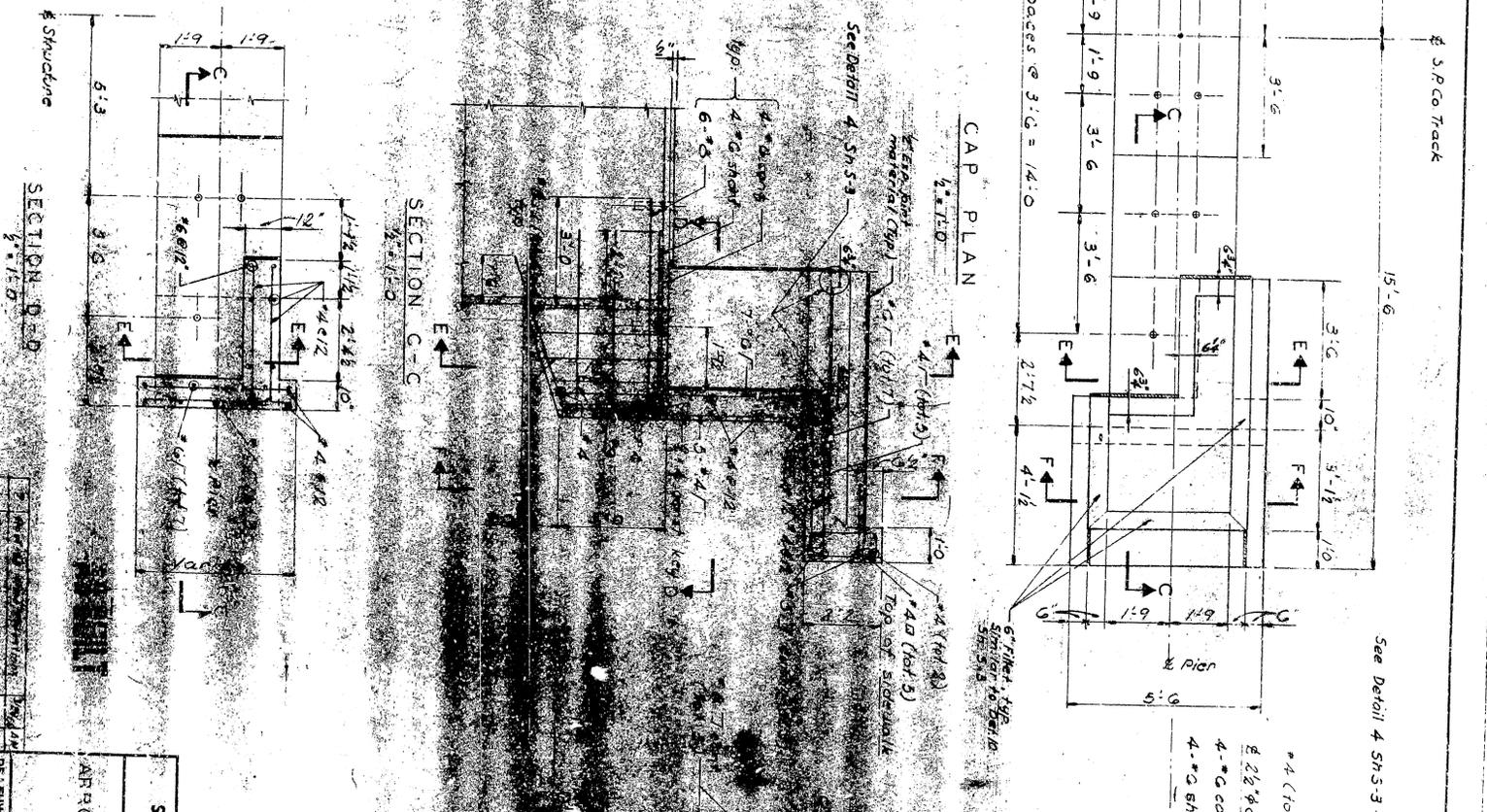
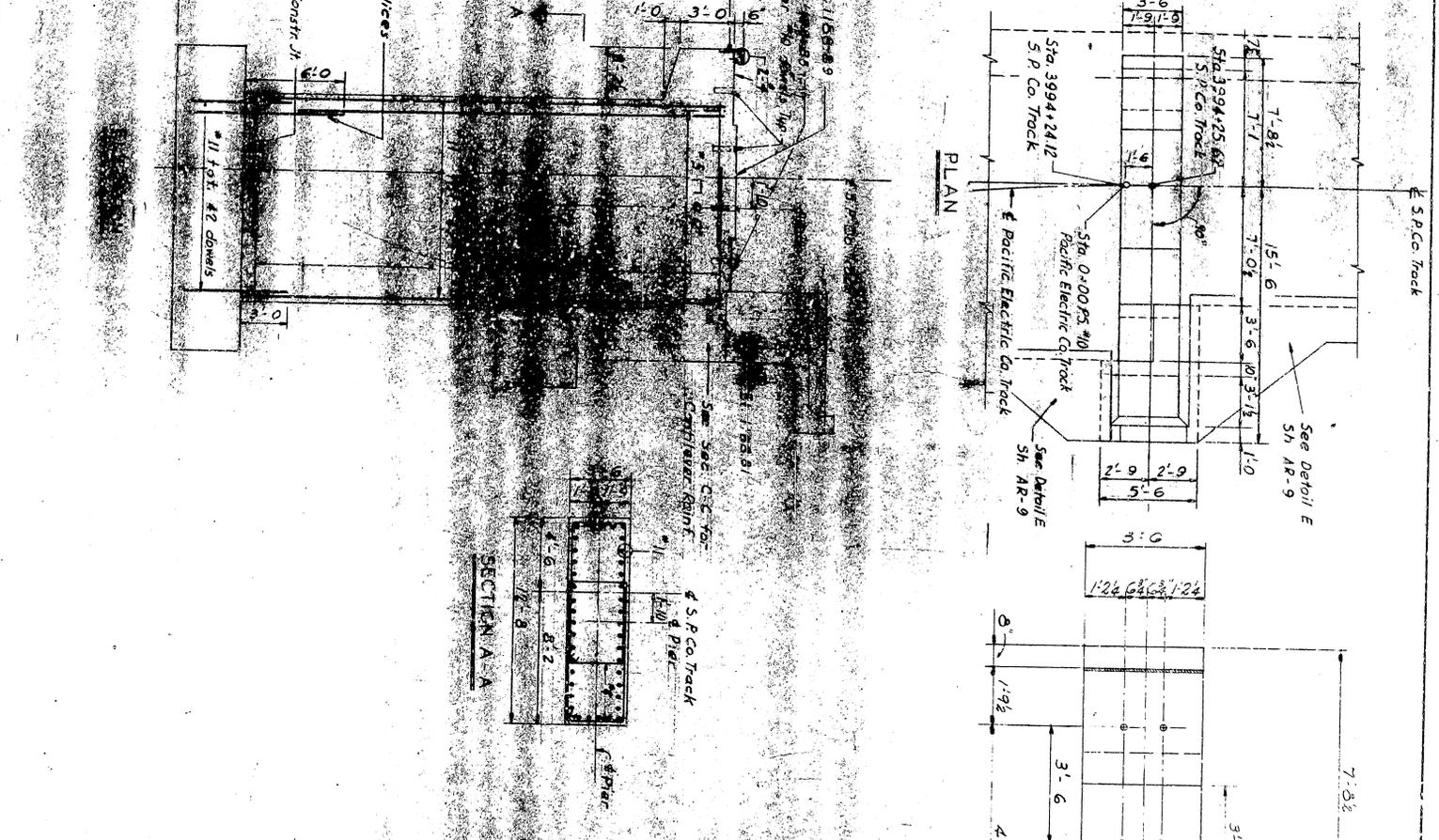
DE LEIWE GATHER & COMPANY  
 ENGINEERS  
 SAN FRANCISCO, CALIFORNIA  
 SHEET No. 48-6  
 7-1-29 of 48 Nos  
 Dec. 1929

DRAWN BY: *U.L. Johnson*  
 CHECKED BY: *H.P. Hoyle*  
 APPROVED BY: *A.A. Lewis*



**COLTON CUT-OFF**  
 SOUTHERN PACIFIC COMPANY  
 PACIFIC LINES  
 CITY OF SAN BERNARDINO  
 ARROW ROUTE-RIALTO AVE UNDERPASS  
 BRIDGE M.P. 4900  
 PIER No 2  
 DE LEIWE GATHER & COMPANY  
 SAN FRANCISCO, CALIFORNIA  
 SHEET No. 48-6  
 DATE: 7-1-38 & 4-1-39  
 DEC. 1945

DRAWN BY: *U.L. Johnson*  
 CHECKED BY: *H.P. Hoyle*  
 APPROVED BY: *A.A. Lewis*



**COLTON CUT-OFF**  
 SOUTHERN PACIFIC COMPANY  
 PACIFIC LINES  
 CITY OF SAN BERNARDINO  
 ARROW ROUTE-RIALTO AVE UNDERPASS  
 BRIDGE M.P. 4900  
 PIER No 2

DESIGNED BY	U.L. Johnson	DATE	4-8-16
DRAWN BY	H.P. Hoyle	SCALE	1/2" = 1'-0"
CHECKED BY	A.A. Lewis	APPROVED BY	A.A. Lewis
REV.	DESCRIPTION	DATE	
1	As shown	4-8-16	
2	As shown	4-8-16	
3	As shown	4-8-16	
4	As shown	4-8-16	
5	As shown	4-8-16	
6	As shown	4-8-16	
7	As shown	4-8-16	
8	As shown	4-8-16	
9	As shown	4-8-16	
10	As shown	4-8-16	
11	As shown	4-8-16	
12	As shown	4-8-16	
13	As shown	4-8-16	
14	As shown	4-8-16	
15	As shown	4-8-16	
16	As shown	4-8-16	
17	As shown	4-8-16	
18	As shown	4-8-16	
19	As shown	4-8-16	
20	As shown	4-8-16	
21	As shown	4-8-16	
22	As shown	4-8-16	
23	As shown	4-8-16	
24	As shown	4-8-16	
25	As shown	4-8-16	
26	As shown	4-8-16	
27	As shown	4-8-16	
28	As shown	4-8-16	
29	As shown	4-8-16	
30	As shown	4-8-16	
31	As shown	4-8-16	
32	As shown	4-8-16	
33	As shown	4-8-16	
34	As shown	4-8-16	
35	As shown	4-8-16	
36	As shown	4-8-16	
37	As shown	4-8-16	
38	As shown	4-8-16	
39	As shown	4-8-16	
40	As shown	4-8-16	
41	As shown	4-8-16	
42	As shown	4-8-16	
43	As shown	4-8-16	
44	As shown	4-8-16	
45	As shown	4-8-16	
46	As shown	4-8-16	
47	As shown	4-8-16	
48	As shown	4-8-16	
49	As shown	4-8-16	
50	As shown	4-8-16	
51	As shown	4-8-16	
52	As shown	4-8-16	
53	As shown	4-8-16	
54	As shown	4-8-16	
55	As shown	4-8-16	
56	As shown	4-8-16	
57	As shown	4-8-16	
58	As shown	4-8-16	
59	As shown	4-8-16	
60	As shown	4-8-16	
61	As shown	4-8-16	
62	As shown	4-8-16	
63	As shown	4-8-16	
64	As shown	4-8-16	
65	As shown	4-8-16	
66	As shown	4-8-16	
67	As shown	4-8-16	
68	As shown	4-8-16	
69	As shown	4-8-16	
70	As shown	4-8-16	
71	As shown	4-8-16	
72	As shown	4-8-16	
73	As shown	4-8-16	
74	As shown	4-8-16	
75	As shown	4-8-16	
76	As shown	4-8-16	
77	As shown	4-8-16	
78	As shown	4-8-16	
79	As shown	4-8-16	
80	As shown	4-8-16	
81	As shown	4-8-16	
82	As shown	4-8-16	
83	As shown	4-8-16	
84	As shown	4-8-16	
85	As shown	4-8-16	
86	As shown	4-8-16	
87	As shown	4-8-16	
88	As shown	4-8-16	
89	As shown	4-8-16	
90	As shown	4-8-16	
91	As shown	4-8-16	
92	As shown	4-8-16	
93	As shown	4-8-16	
94	As shown	4-8-16	
95	As shown	4-8-16	
96	As shown	4-8-16	
97	As shown	4-8-16	
98	As shown	4-8-16	
99	As shown	4-8-16	
100	As shown	4-8-16	

DE LEIWE GATHER & COMPANY  
 ENGINEERS  
 SAN FRANCISCO, CALIFORNIA  
 DATE: Dec. 1905