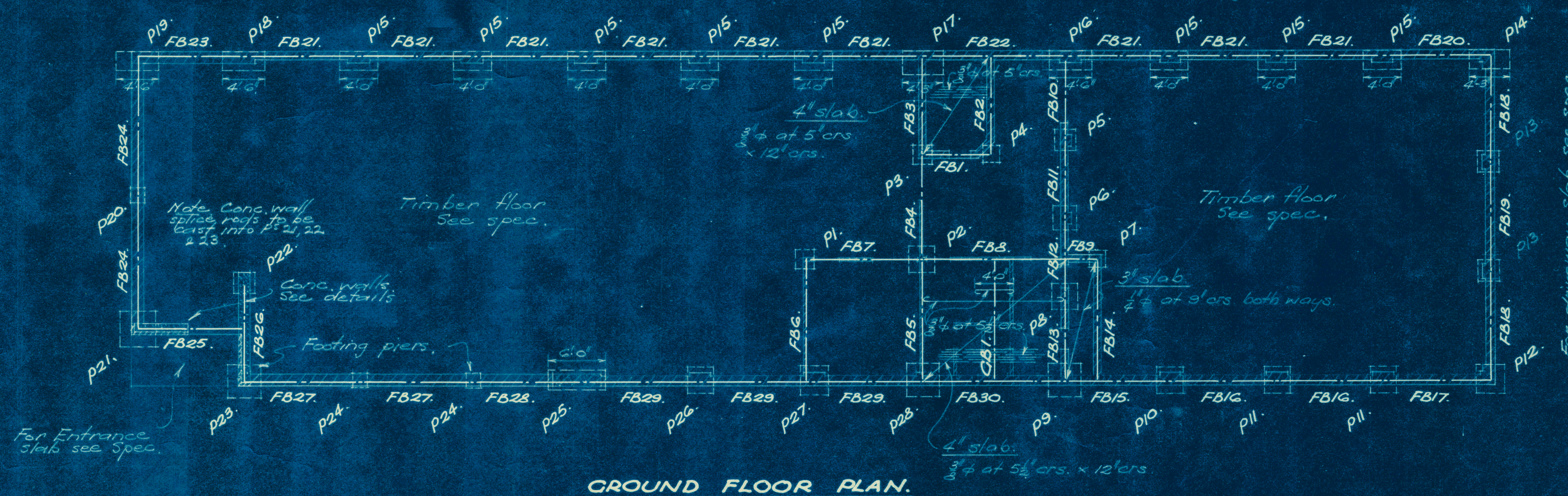
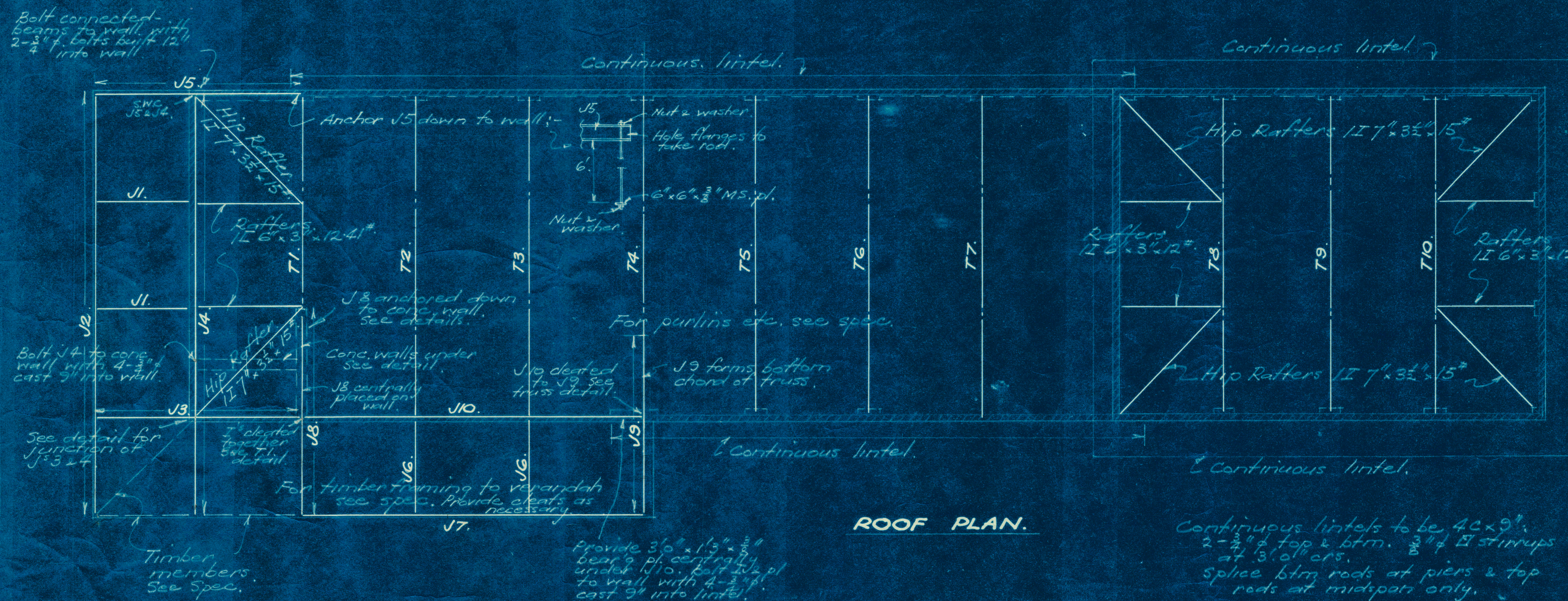




GROUND FLOOR PLAN.



ROOF PLAN.

GENERAL NOTES.

Conc. mix:- Foot'g piers 1:2 1/2:5. Remainder 1:2:4.

Conc. cover for reinforcing steel.
Foundation beam reinf't to have 3" cover.
Concrete wall reinf't to have 2" cover.
Lintels & G.B. reinf't to have 1 1/2" cover.
Slab reinf't to have 3/4" cover.

Laps & splices.
Rods must not be spliced for purpose of lengthening same, except where shown in details or noted.
Rods, where spliced, must overlap 40 diam's if ends are not coggled & 15 diam's if ends are coggled.
All laps, & intersections, of reinf't. must be securely wired with 13g. black annealed wire.

Cogs. Both ends of all beam, lintel & slab rods are to have standard round cogs.

Position of breaks in pouring are to have Eng'r's approval before pouring is commenced.

Cast in all bolts as required for connection of timber framing etc.

Conc. casing to steelwork.
Structural steelwork, where encased, is to have 1 1/2" conc. cover.
Before casing, steelwork must be wrapped with 3g. wire at 3" pitch spirally wound.

Unless otherwise noted, use 3/4" bolts throughout.

If sections shown on Engineering dgs. are not in stock, Contractor must make allowance in his tender for equivalent substitutions, to the satisfaction of the Engineer.
Allowance must also be made for using imported steel if such is necessary.

Use standard web connections for structural connections not specially detailed.

Bolt timber framing to structural steelwork as necessary.

Welding. All welding is to be carried out in strict accordance with S.A.A. Codes CAB 1939 & Int 352. Except where otherwise shown, use 1/4" fillet welds throughout.

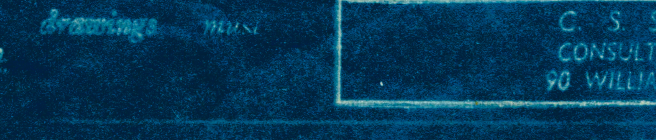
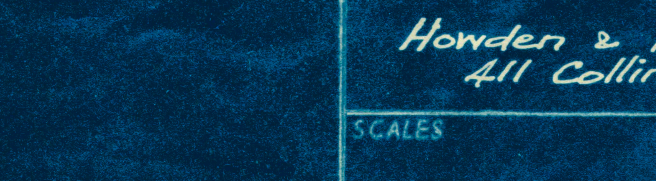
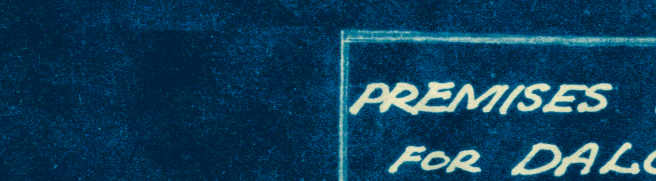
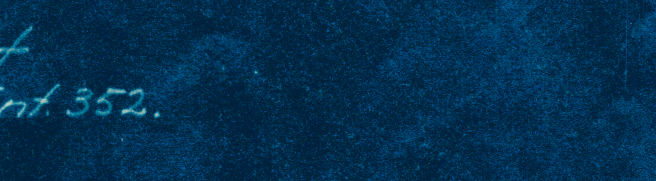
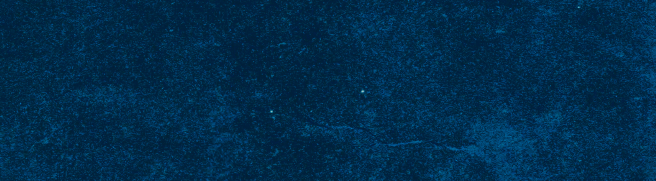
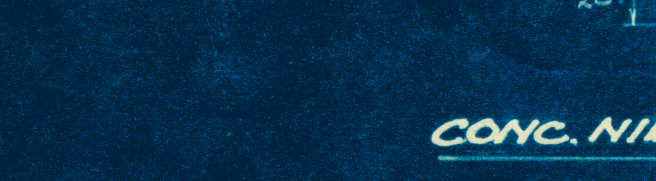
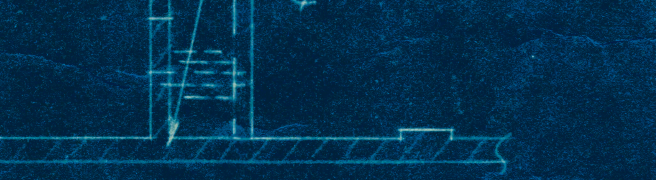
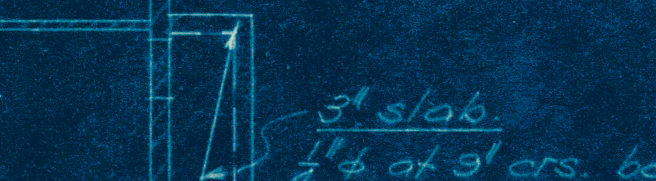
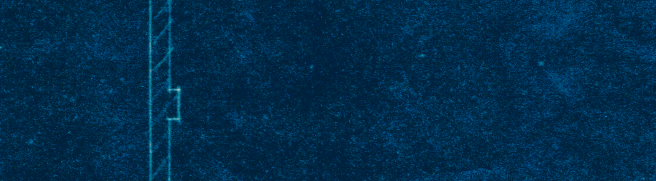
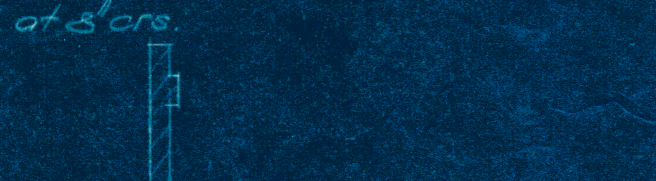
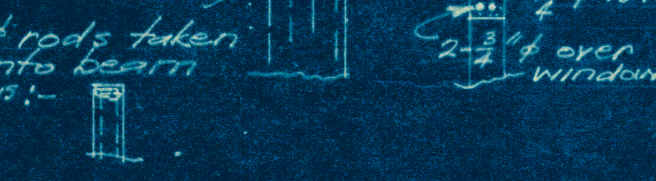
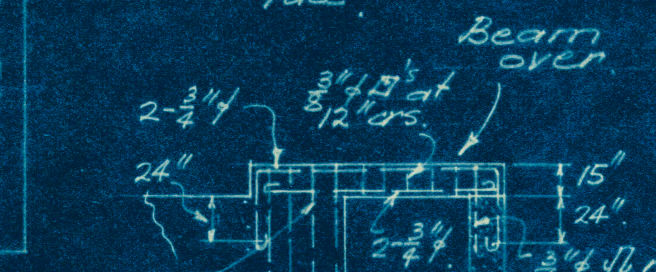
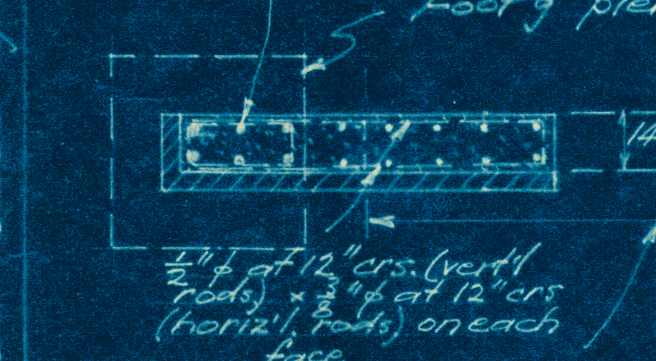
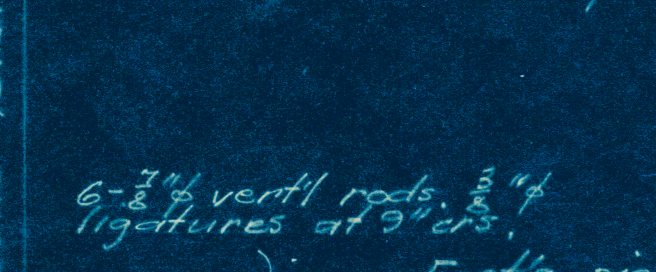
PIER SCHEDULE.

Pier No.	Size of Pier
P1	2'0" x 2'0"
2	2'9" x 2'9"
3	2'0" x 2'0"
4	1'9" x 1'9"
5	2'3" x 2'3"
6	2'6" x 2'6"
7	1'9" x 1'9"
8	2'9" x 2'9"
9	3'6" x 3'6"
10	2'9" x 2'9"
11	2'9" x 2'9"
12	3'0" x 3'0"
13	2'3" x 2'3"
14	2'3" x 2'3"
15	4'0" x 2'0"
16	4'6" x 2'6"
17	4'3" x 2'6"
18	4'6" x 2'6"
19	4'0" x 2'0"
20	1'6" x 1'6"
21	4'0" x 4'0"
22	3'0" x 3'0"
23	4'0" x 4'0"
24	1'6" x 1'6"
25	6'0" x 2'0"
26	2'9" x 2'9"
27	3'0" x 3'0"
28	3'6" x 3'6"

Where 2 FB's of different depth same crits same pier, fill between shallower beam & top of pier with conc.

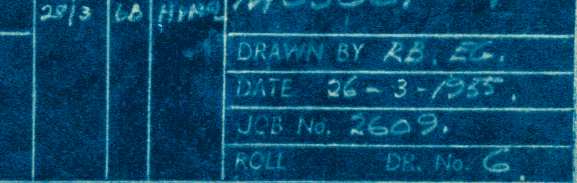
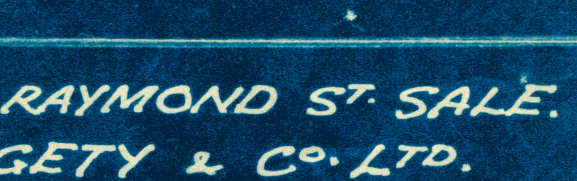
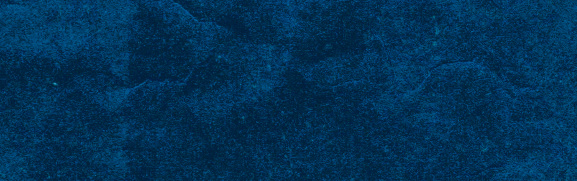
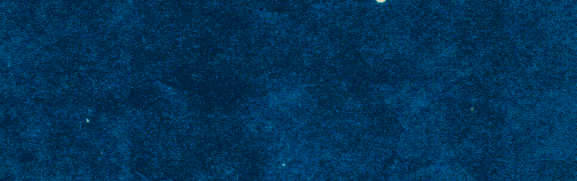
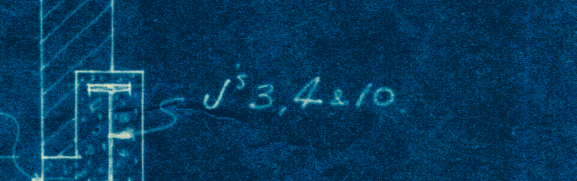
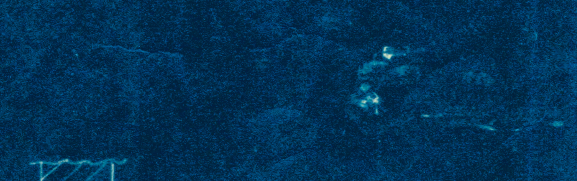
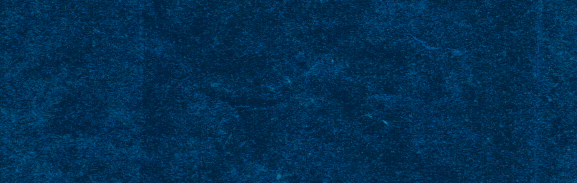
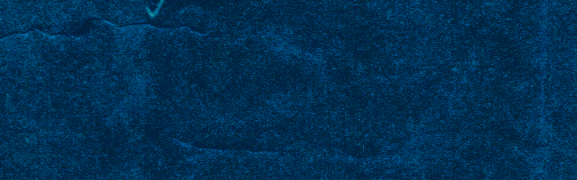
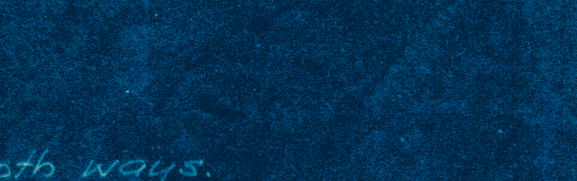
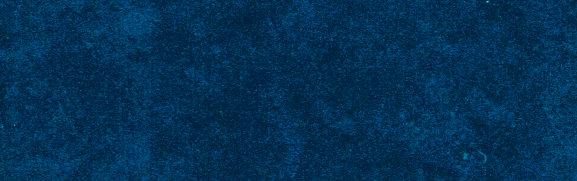
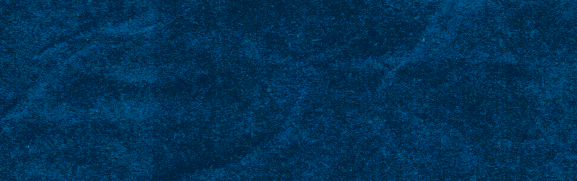
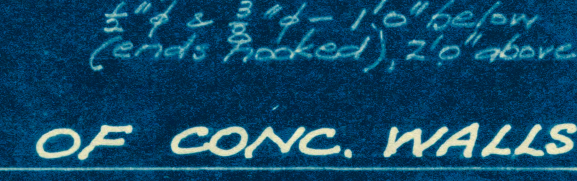
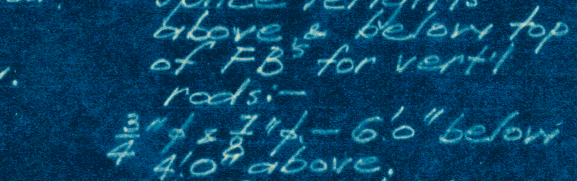
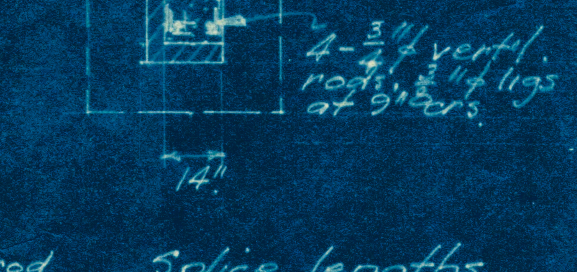
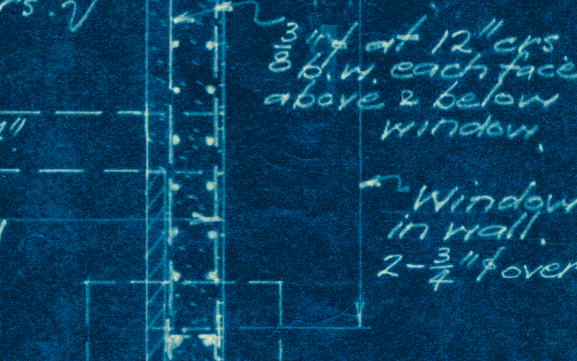
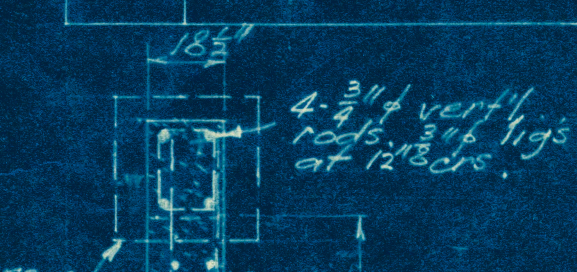


Provide 1-3/4" dia rod thus: to each 1'0" of length of FB, etc pier.



Steel Joist Schedule.

J1	12 5' x 2 1/2" x 9"
2	15 12' x 3 1/2" x 29 23"
3	12 13' x 5" x 35"
4	12 15' x 6" x 45"
5	12 10' x 3 1/2" x 24 46"
6	12 5' x 2 1/2" x 9"
7	12 15' x 4" x 36 37"
8	12 12' x 5" x 36"
9	12 12' x 3 1/2" x 29 23"
10	12 18' x 6" x 55"



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