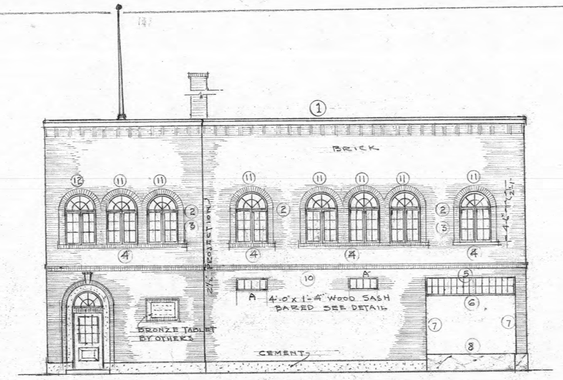
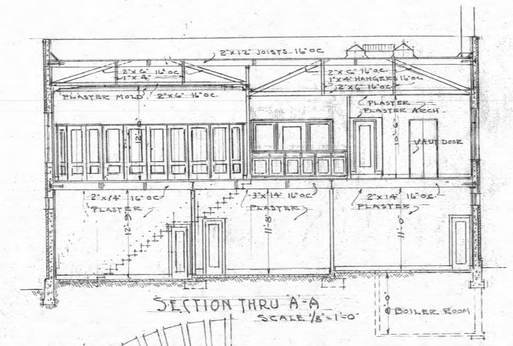
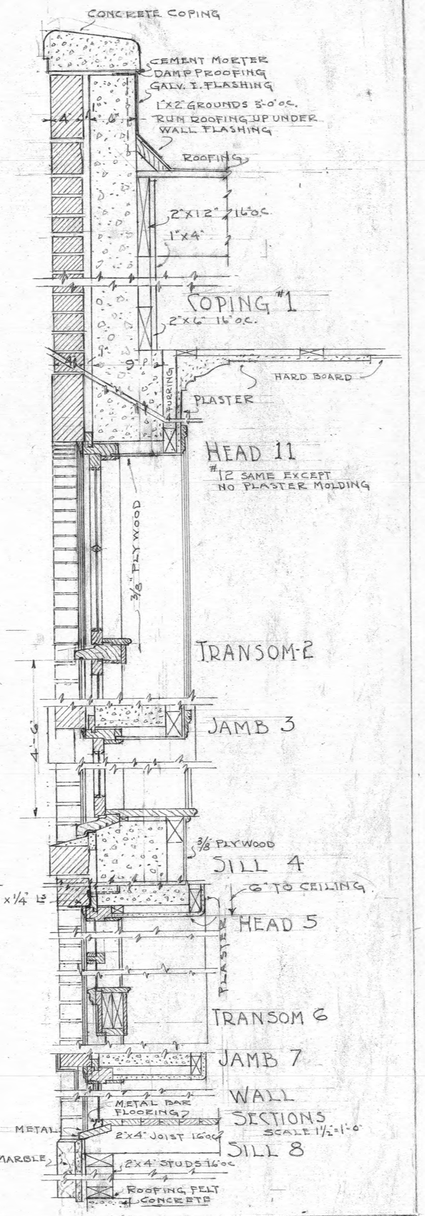
NORTH ELEVATION
SCALE 1/8"=1'-0"

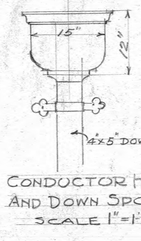


EAST ELEVATION
SCALE 1/8"=1'-0"

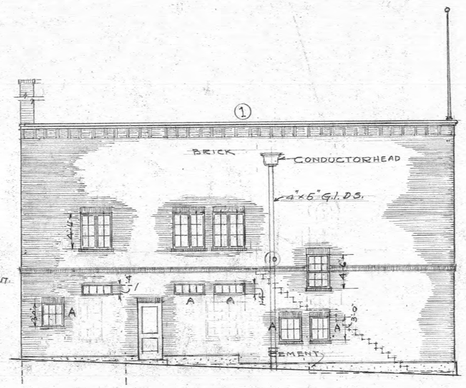


SECTION THRU A-A
SCALE 1/8"=1'-0"

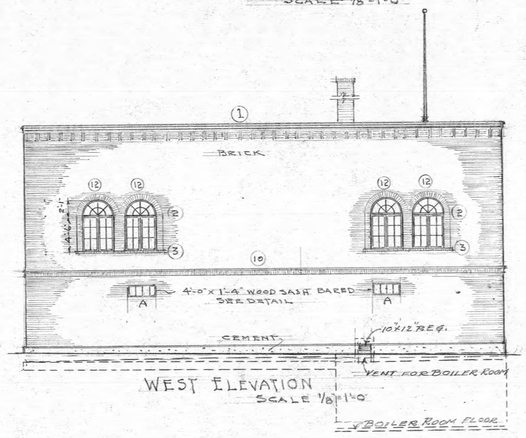




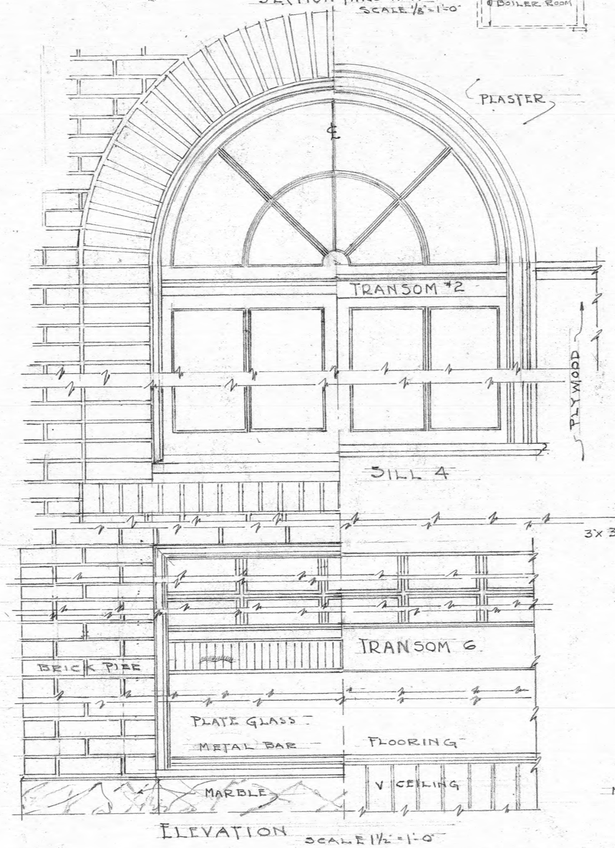
CONDUCTOR HEAD AND DOWN SPOUT
SCALE 1"=1'-0"



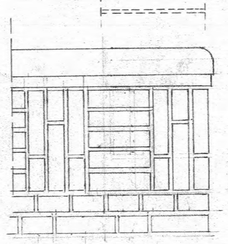
SOUTH ELEVATION
SCALE 1/8"=1'-0"



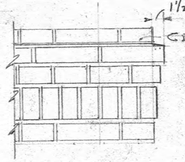
WEST ELEVATION
SCALE 1/8"=1'-0"



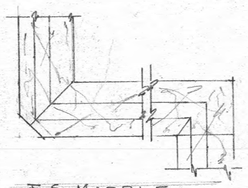
ELEVATION
SCALE 1½"=1'-0"



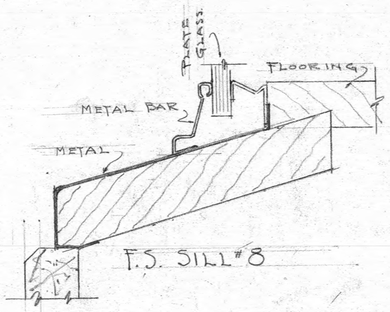
ELEVATION #1
SCALE 1½"=1'-0"



DETAIL #10
SCALE 1½"=1'-0"



T.S. MARBLE RETURNS



F.S. SILL #8

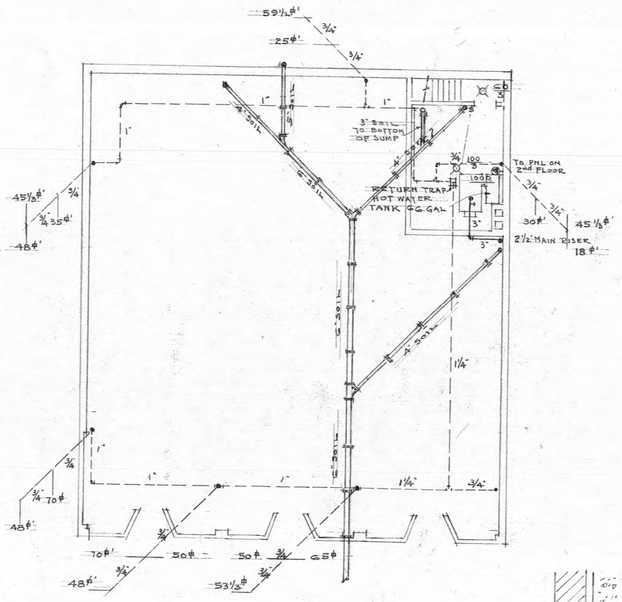
- CITY HALL BUILDING -
FOR
WEST LINN, OREGON.

CLAUSSEN AND CLAUSSEN INC. ARCHITECTS
GUARDIAN BLDG. PORTLAND OREGON
FEDERAL EMERGENCY ADMINISTRATION OF PUBLIC WORKS
PROJECT DOCKET Nº OREGON 1045

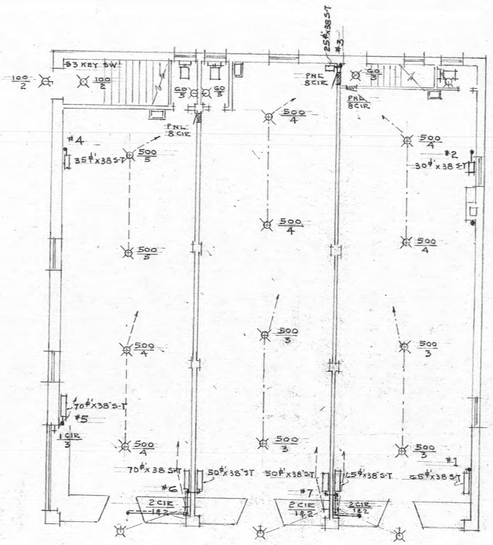
SHEET 1 OF 4

OCT. 1935

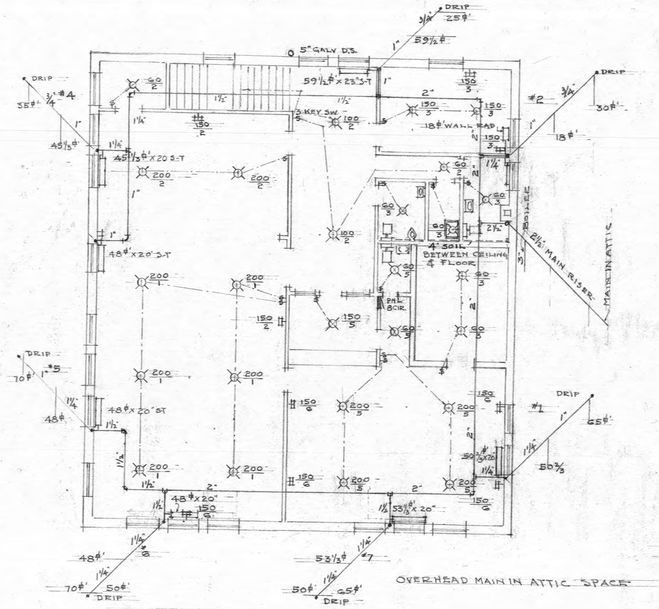
JOB Nº A-74



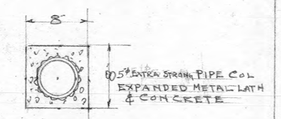
BASEMENT PLAN
SCALE 1/8"=1'-0"



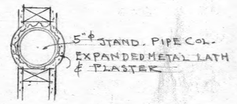
FIRST FLOOR PLAN
SCALE 1/8"=1'-0"



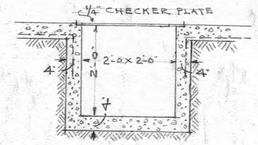
SECOND FLOOR PLAN
SCALE 1/8"=1'-0"



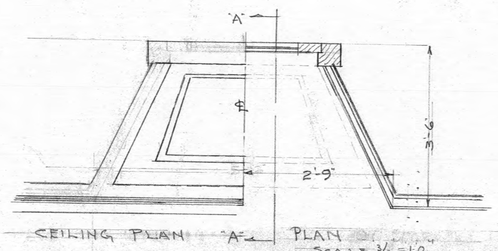
COL. UNDER VAULT



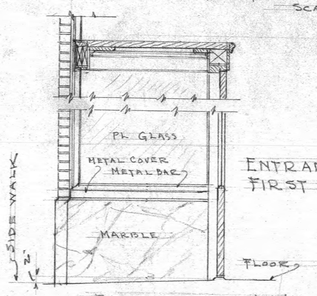
ALL OTHER PIPE COLUMNS



SECTION THRU SUMP
SCALE 3/4"=1'-0"

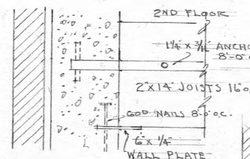


CEILING PLAN "A" PLAN
SCALE 3/4"=1'-0"

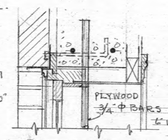


ENTRANCE DOOR ON FIRST FLOOR

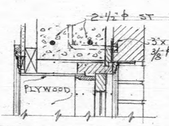
SECTION THRU "A"-"A"
SCALE 3/4"=1'-0"



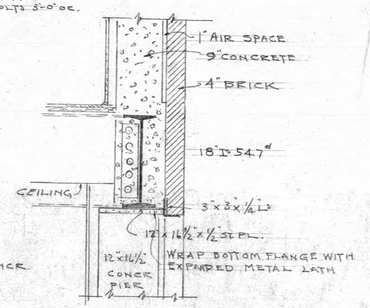
WALL SECTION SHOWING SUPPORT
SCALE 1½"=1'-0"



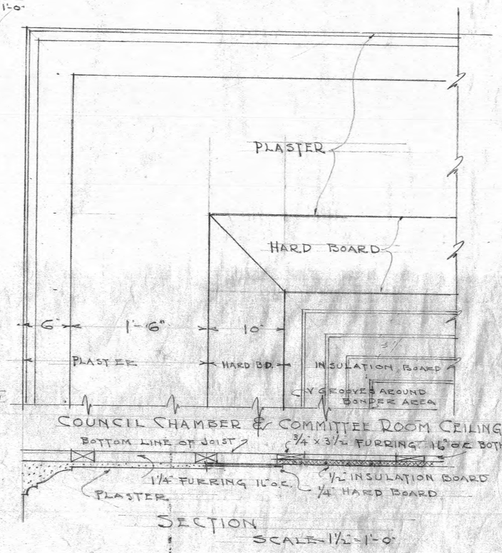
DETAIL THRU ALL BARED WINDOWS MARKED "A" ON ELEVATION
SEE SHEET #1



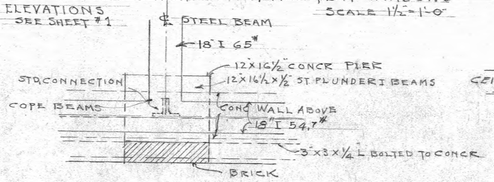
SECTION THRU. HEADS OF ALL FLAT WINDOWS
SCALE 1½"=1'-0"



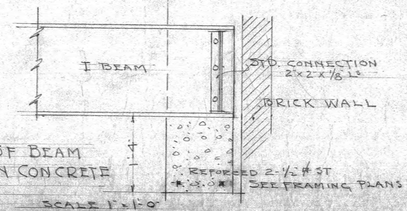
SECTION THRU. STORE FRONTS
SCALE 1½"=1'-0"



COUNCIL CHAMBER & COMMITTEE ROOM CEILING PLAN
SECTION
SCALE 1½"=1'-0"



PLAN OF BRICK PIER
SCALE 1"=1'-0"

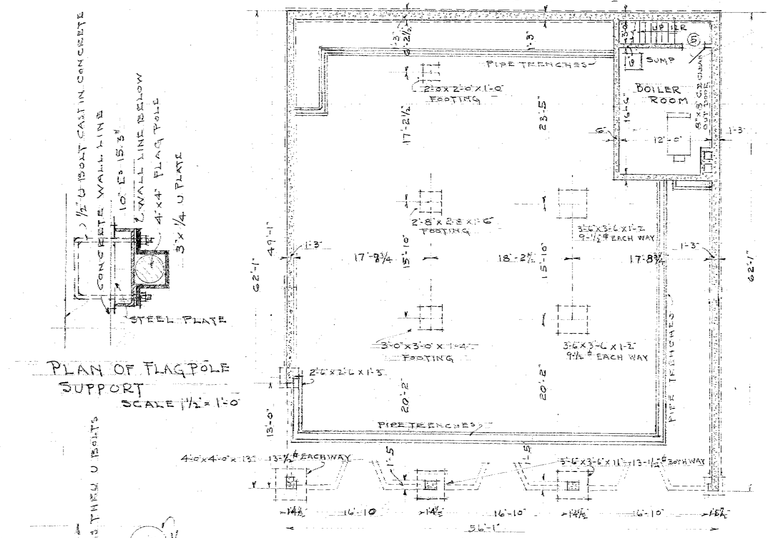


DETAIL OF BEAM ANCHOR IN CONCRETE WALL
SCALE 1"=1'-0"

SHEET 2 OF 4

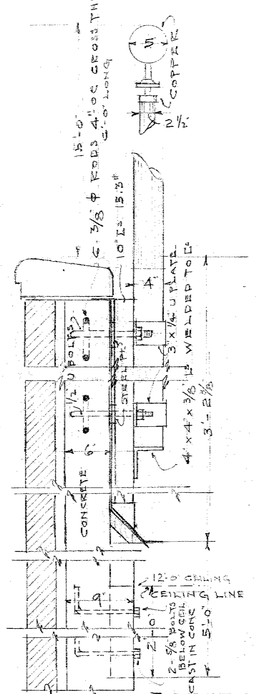
OCT. 1935

JOB N° A-74

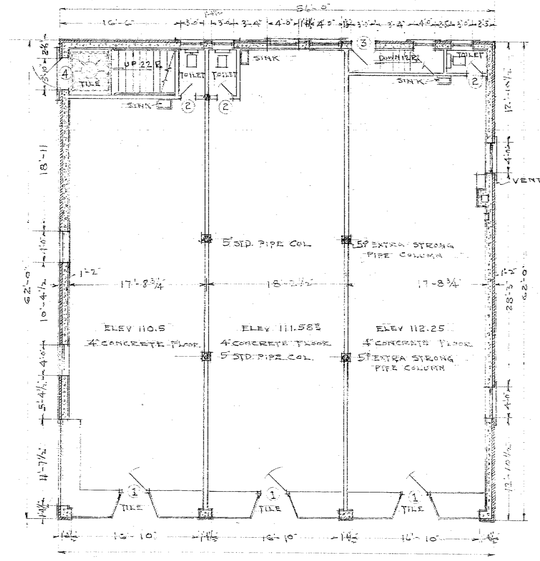


BASEMENT & FOUNDATION PLAN
SCALE 1/8" = 1'-0"

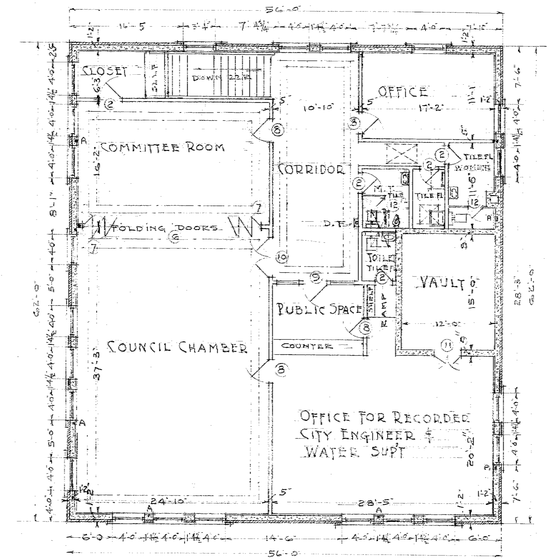
PLAN OF FLAGPOLE SUPPORT
SCALE 1 1/2" = 1'-0"



ELEVATION OF FLAGPOLE
SCALE 1 1/2" = 1'-0"



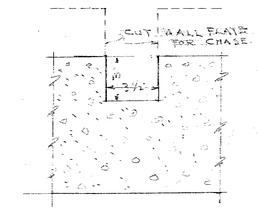
FIRST FLOOR PLAN
SCALE 1/8" = 1'-0"



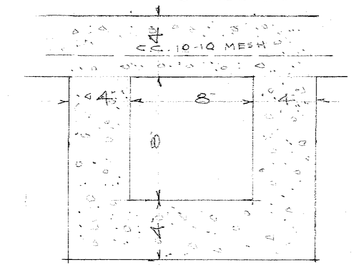
SECOND FLOOR PLAN
SCALE 1/8" = 1'-0"

DOOR SCHEDULE

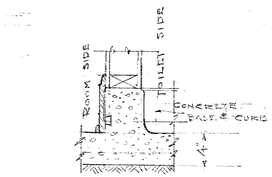
1	3'-4" x 7'-0" x 2 1/4"	SASH
2	2'-4" x 7'-0" x 1 3/4"	2 PANEL
3	2'-8" x 7'-0" x 1 3/4"	SASH
4	3'-6" x 7'-0" x 2 1/4"	SASH
5	2'-8" x 7'-0" x 1 3/4"	METAL CLAD
6	2'-7 1/2" x 9'-0" x 1 3/4" FOLDING	2 PANEL
7	1'-3 3/4" x 9'-0" x 1 3/4" FOLDING	2 PANEL
8	2'-8" x 7'-0" x 1 3/4"	2 PANEL
9	2'-10" x 7'-0" x 1 3/4"	SASH
10	2'-6" x 7'-0" x 1 3/4" PAR	2 PANEL
11	VAULT DOORS	
12	WITH METAL PARTITION 18" x 24" VCEILING DOOR UNDER ALL BULKHEADS	



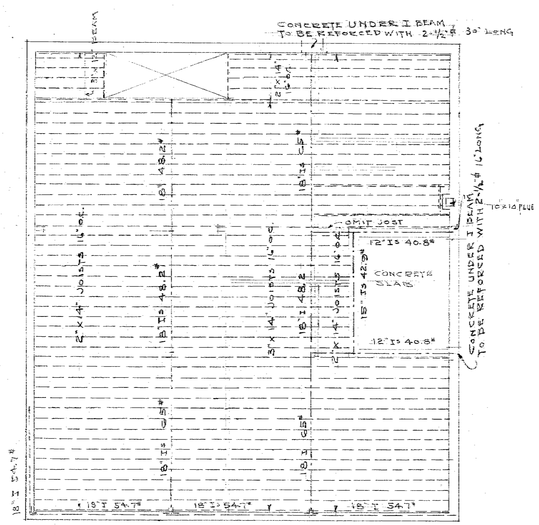
PIPE CHASE IN WALL MARKED "A"
SCALE 3" = 1'-0"



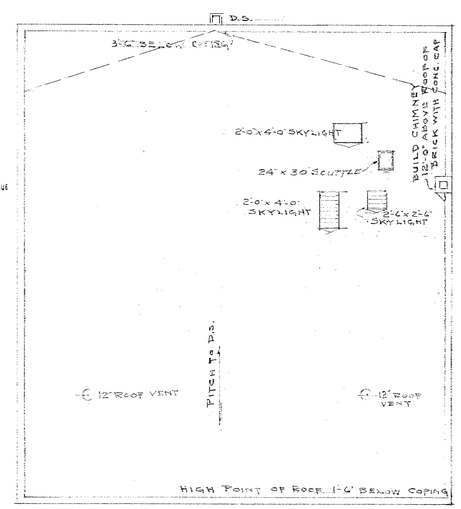
PIPE TRENCH (WHERE MARKED)
SCALE 3" = 1'-0"



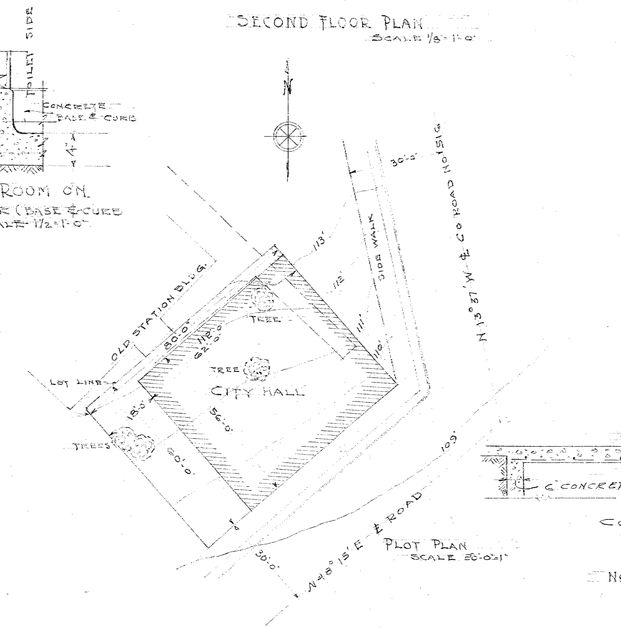
ALL TOILET ROOM ON FIRST FLOOR (BASE FIGURE)
SCALE 1 1/2" = 1'-0"



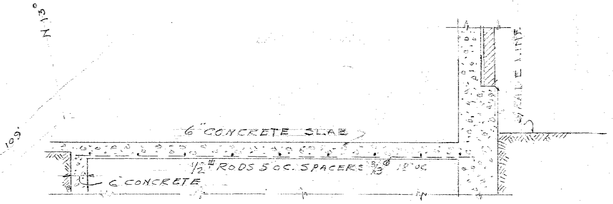
SECOND FLOOR FRAMING PLAN
SCALE 1/8" = 1'-0"



ROOF PLAN
SCALE 1/8" = 1'-0"



PLOT PLAN
SCALE 50'-0" = 1"

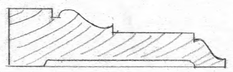


CONCRETE SLAB OVER BOILER ROOM
SCALE 1/2" = 1'-0"

NOTE:
WHERE TILE FLOORS OCCUR LEAVE CONCRETE BASE BASE BELOW FLOOR LEVEL SO TILE WILL BE LEVEL WITH ADJOINING WOOD FLOORS.

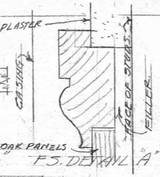
OCT. 1935

JOB No A-74

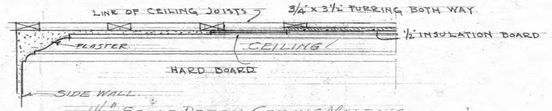


F.S. CASING

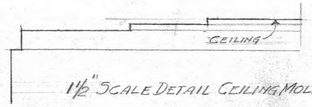
F.S. DETAIL "B"



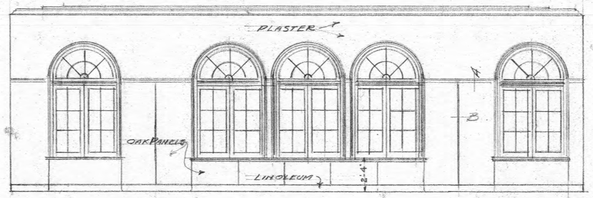
F.S. DETAIL "A"

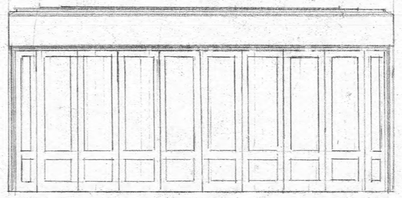


1 1/2" SCALE DETAIL CEILING MOLDING.



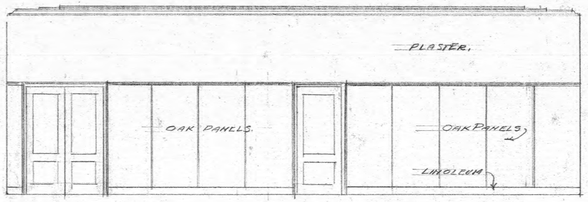
1 1/2" SCALE DETAIL CEILING MOLDING

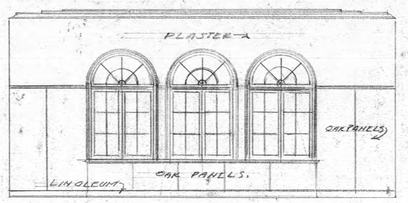




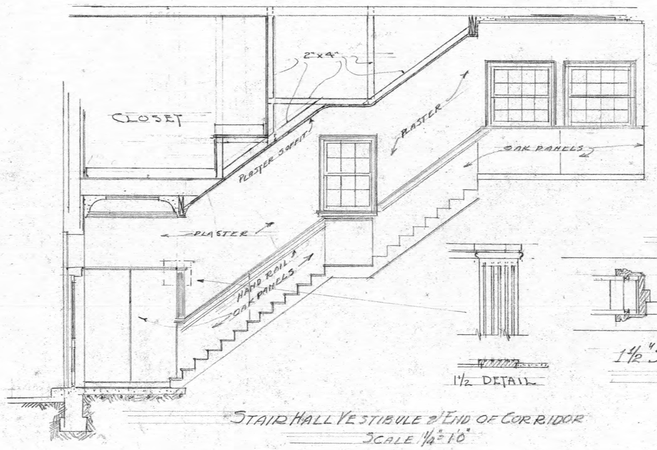
PANEL BASES UNDER WINDOWS TO PROJECT 1" BEYOND WALL PANELS.

THE WALL & CEILING FINISH IN COMMITTEE ROOM SHALL BE SIMILAR TO THE COUNCIL CHAMBER.



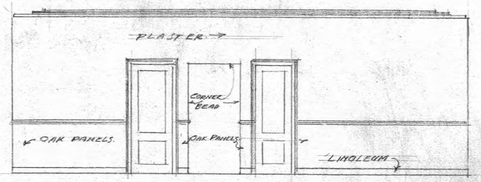


COUNCIL CHAMBER.
SCALE 1/4" = 1'-0"



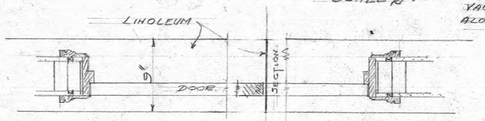
STAIR HALL VESTIBULE & END OF CORRIDOR
SCALE 1/4" = 1'-0"

1 1/2 DETAIL

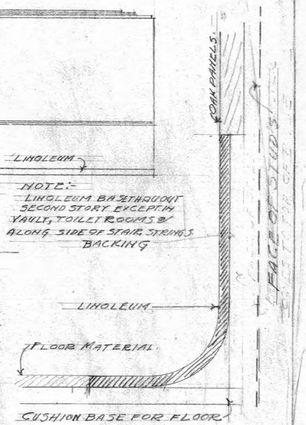


CORRIDOR
SCALE 1/8" = 1'-0"

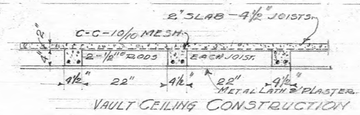
NOTE:- LINOLEUM BA STRAIGHT SECOND STORY EXCEPT IN VAULT, TOILET ROOMS & ALONG SIDE OF STAIR STRINGS BACKING



1 1/2" SCALE PLAN SHOWING LINOLEUM FOR OPENINGS.



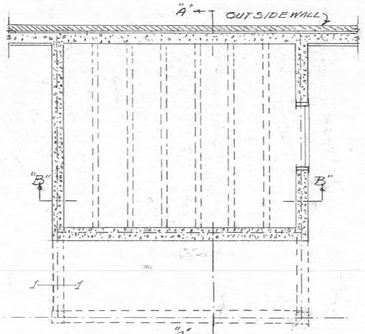
F.S. DETAIL LINOLEUM BASE



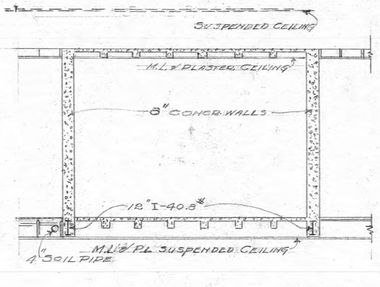
VAULT CEILING CONSTRUCTION

SCALE 3/4" = 1'-0"

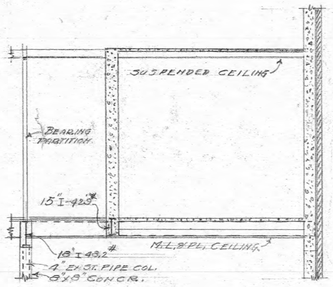
VAULT FLOOR CONSTRUCTION



FLOOR PLAN

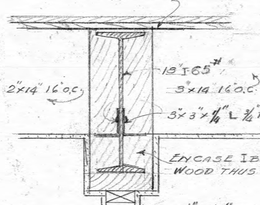


SECTION "B-B"

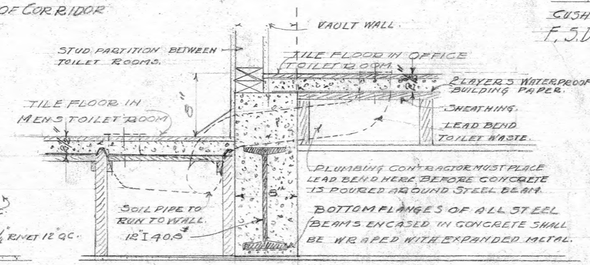


SECTION "A-A"

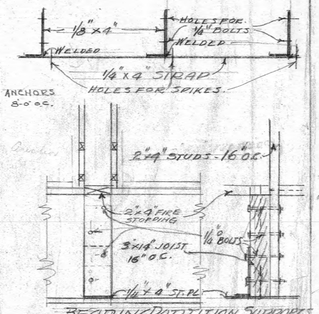
CONCRETE VAULT 2ND FLOOR.
SCALE 1/4" = 1'-0"



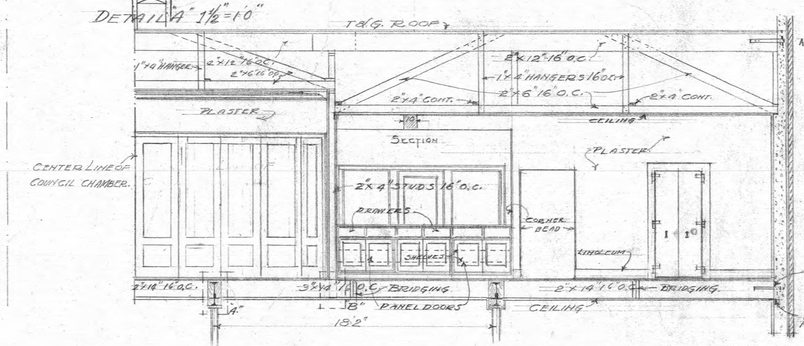
DETAIL "A" 1 1/2" = 1'-0"



SECTION THRU VAULT BEAM AT "I"
1 1/2" = 1'-0"



BEARING PARTITION SUPPORTS.
DETAIL "B" 1 1/2" = 1'-0"

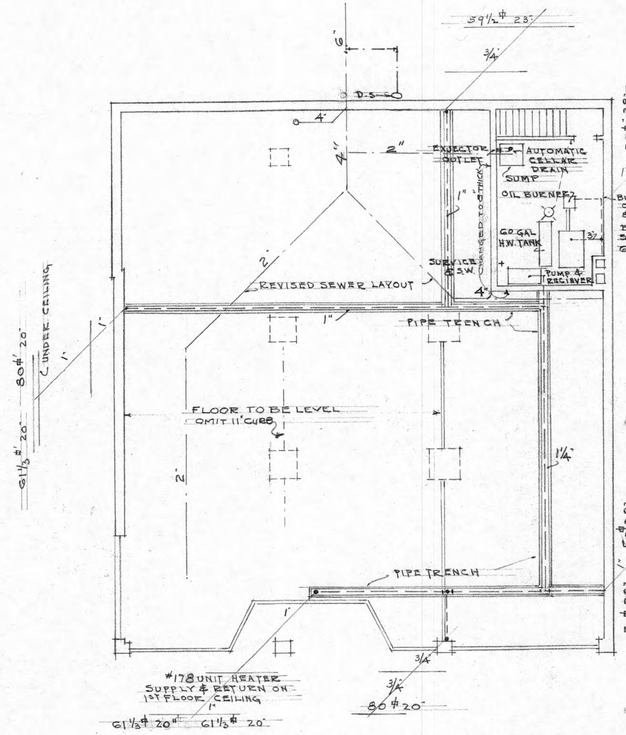


SECTION THRU RECORDER'S OFFICE.
SCALE 1/4" = 1'-0"

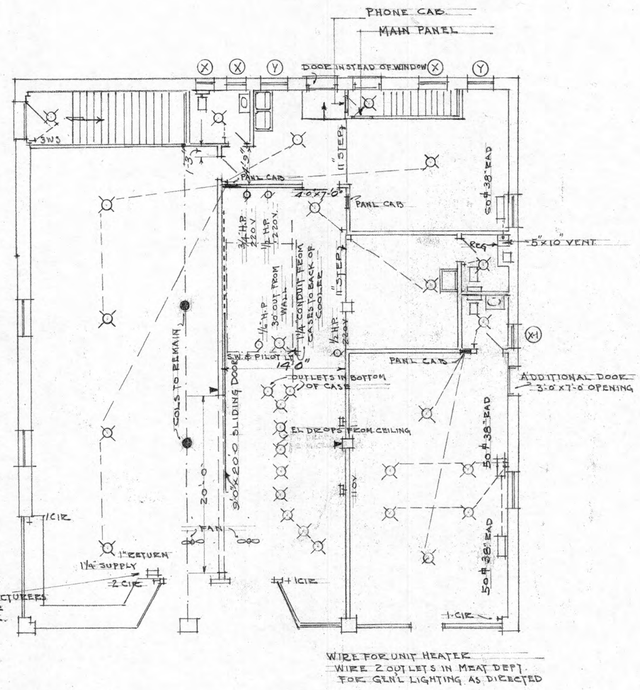
OCT, 1935.

JOB Nº A-74

WINDOWS MARKED (X) CHANGED TO 2'-0" x 2'-6" BRICK OPENING
" " (Y) " " 4'-0" x 5'-0" " "
" " (X1) ADDED 2'-0" x 2'-6" " "

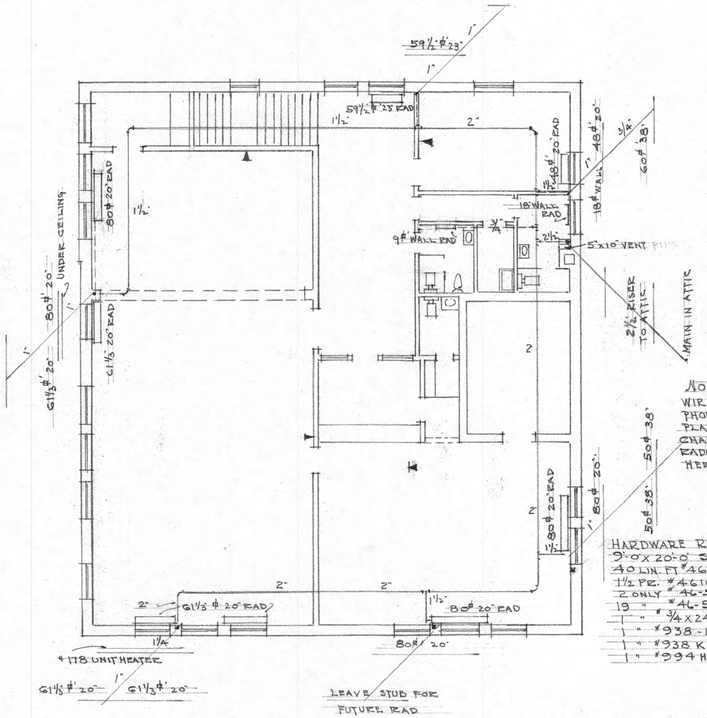


BASEMENT PLAN



FIRST FLOOR PLAN

SCALE 1/8" = 1'-0"



SECOND FLOOR PLAN

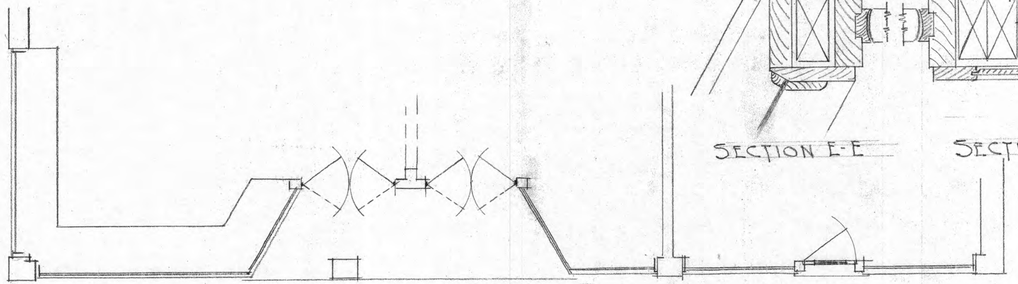
NO CHANGE TO LIGHT WIRING IN SECOND STORY
PHONE OUTLETS TO BE PLACED WHERE SHOWN
CHANGE SIZES OF RADIATORS AS SHOWN HERE ON.

HARDWARE REQUIRED FOR 9'-0" x 20'-0" SLIDING DOOR.

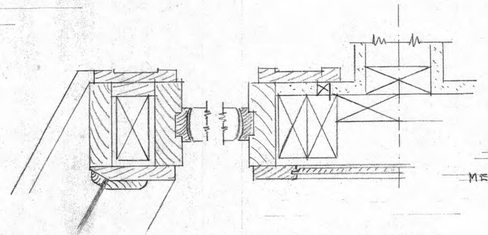
40 LIN. FT.	#46 WAGNER TRACK	
1½ PR.	#46 G	HANGERS
2 ONLY	#46-5	END BRACKETS
19 "	#46-5	CENTER "
1 "	¼ x 24"	CARR BOLT
1 "	#938-L	DOOR PULL
1 "	#938 K-1	" "
1 "	#994 H-2	STAY ROLLER

REVISED PLAN OF GENERAL WORK,
PLUMBING, HEATING & ELECTRICAL WIRING
FOR WEST LINN CITY HALL BLDG.
P.W.A. PROJECT DOCKET No OREGON #1045R.
CLAUSSEN AND CLAUSSEN INC. ARCHITECTS
1109 GUARDIAN BLDG. PORTLAND, ORE.

NORTH ELEVATION
SCALE 1/4" = 1'-0"



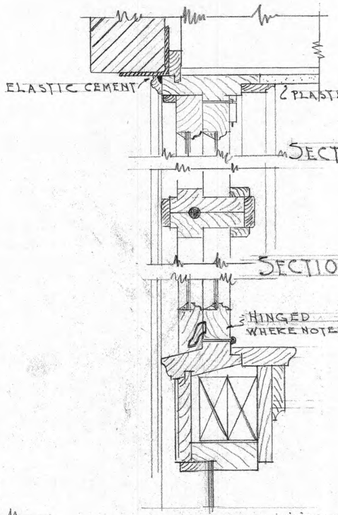
STORE FRONT PLAN
SCALE 1/4" = 1'-0"



SECTION E-E

SECTION F-F

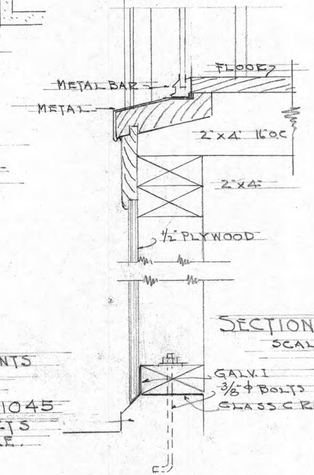
REVISED DETAILS OF STORE FRONTS
FOR WEST LINN CITY HALL BLDG
P.W.A. PROJECT DOCKET NO OREGON 1045
CLAUSSEN AND CLAUSSEN INC. ARCHITECTS
1109 GUARDIAN BLDG PORTLAND ORE.



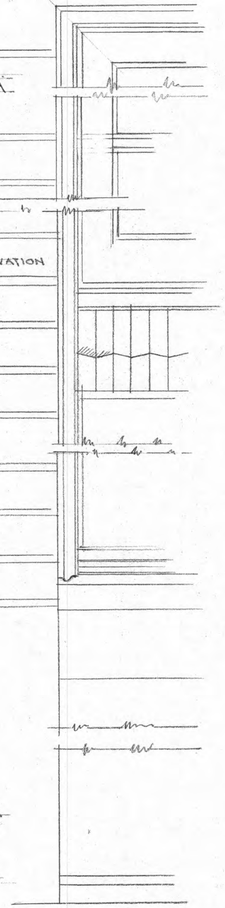
SECTION A-A

SECTION B-B

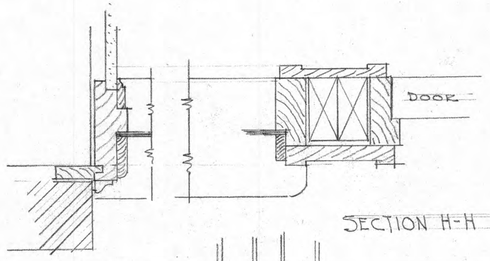
SECTION C-C



SECTION D-D
SCALE 3" = 1'-0"

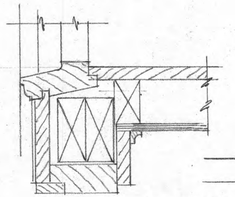


ELEVATION AT PIERS
SCALE 3" = 1'-0"

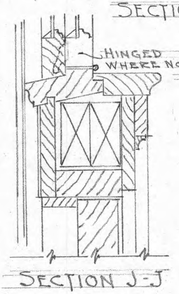


SECTION G-G

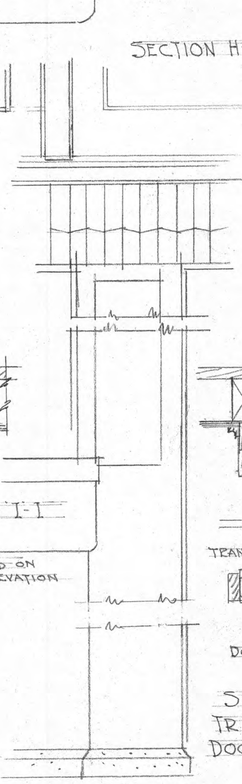
SECTION H-H



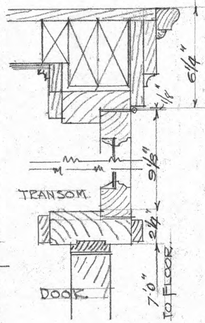
SECTION I-I



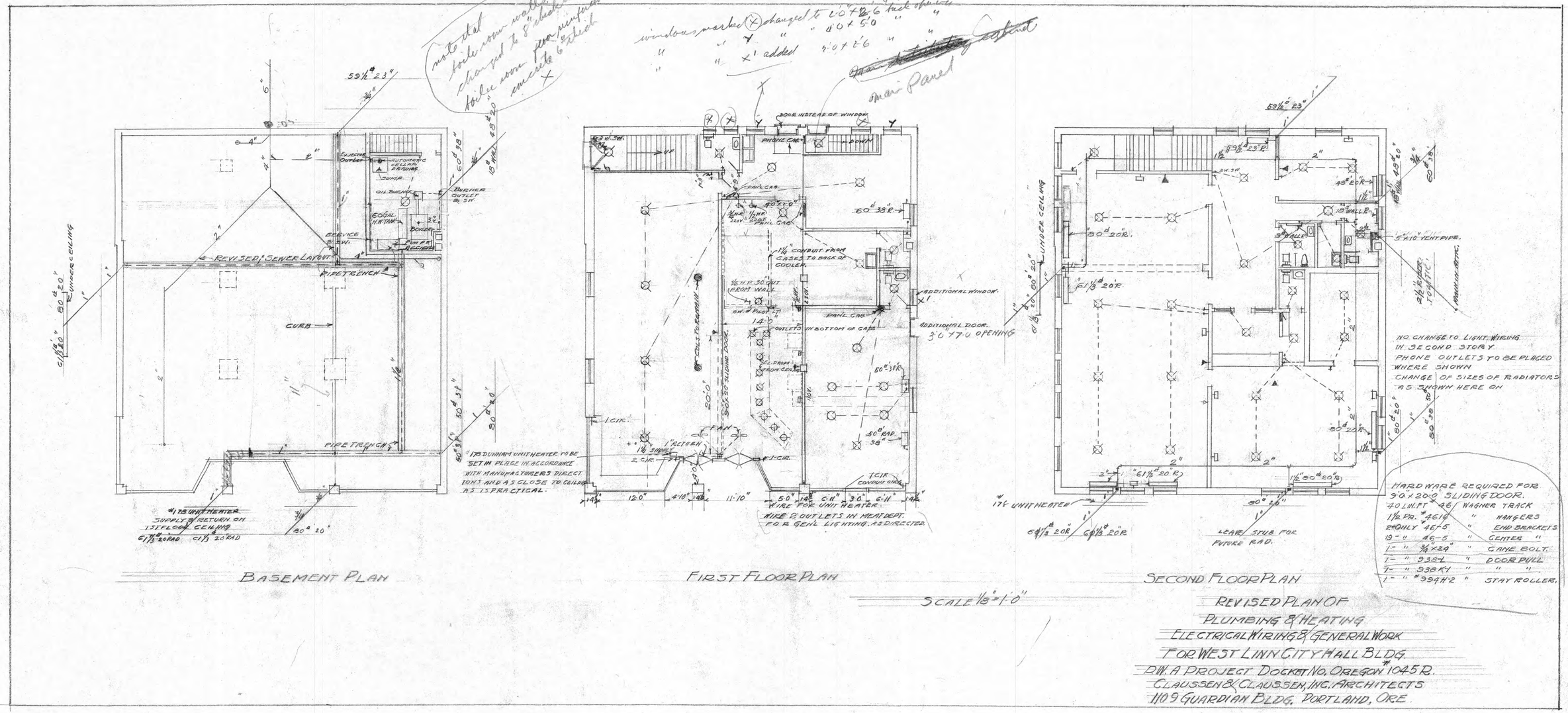
SECTION J-J

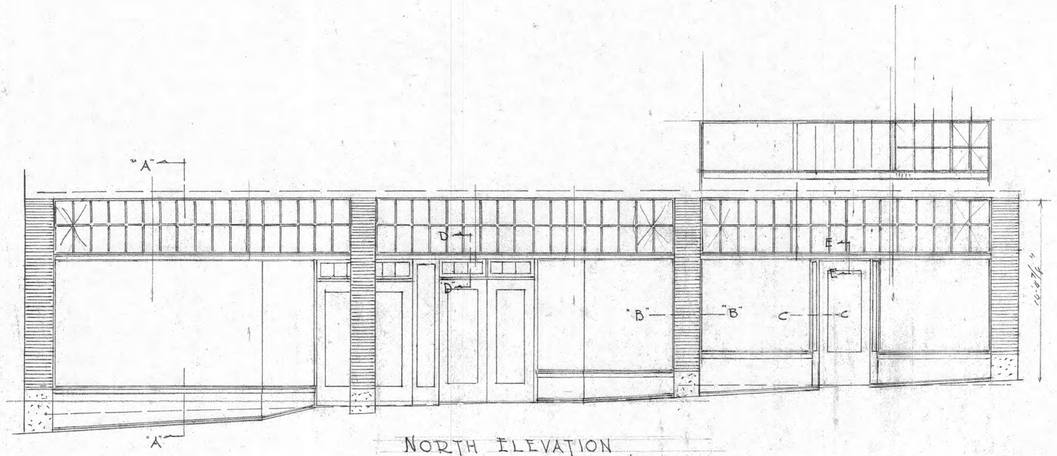


ELEVATION H-H

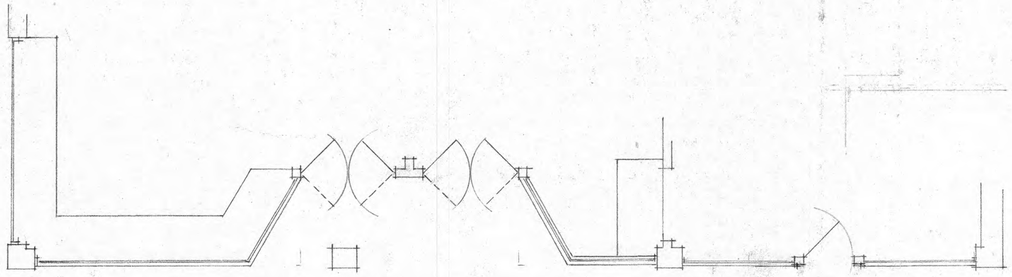


SECTION THRU
TRANSOM & DOOR HEAD
SCALE 3" = 1'-0"


note that boiler room walls changed to 8" thickness boiler room floor reinforced concrete 6" thick
windows marked (X) changed to 2'0" x 2'6" back opening
" " Y " " 4'0" x 5'0" " "
" " X' added 2'0" x 2'6" " "
Main Panel
REVISED SEWER LAYOUT
PIPE TRENCH
CURB
UNDER CEILING
#178 UNIT HEATER SUPPLY & RETURN ON 1ST FLOOR CEILING
#178 DUNHAM UNIT HEATER TO BE SET IN PLACE IN ACCORDANCE WITH MANUFACTURERS DIRECTIONS AND AS CLOSE TO CEILING AS IS PRACTICAL.
DOOR INSTEAD OF WINDOW
PHONE CAB
DOWN
PANL CAB
1¼" CONDUIT FROM CASES TO BACK OF COOLER
ADDITIONAL WINDOW
ADDITIONAL DOOR 3'0" x 7'0" OPENING
OUTLETS IN BOTTOM OF CASE
COLS TO REMAIN
WIRE FOR UNIT HEATER
WIRE 2 OUTLETS IN MEAT DEPT. FOR GEN'L LIGHTING AS DIRECTED
NO CHANGE TO LIGHT WIRING IN SECOND STORY
PHONE OUTLETS TO BE PLACED WHERE SHOWN
CHANGE OF SIZES OF RADIATORS AS SHOWN HERE ON
#178 UNIT HEATER
LEAVE STUB FOR FUTURE RAD.
HARDWARE REQUIRED FOR 9'0" x 20'0" SLIDING DOOR.
40 LIN. FT. #46 WAGNER TRACK
1½ PR. #4616 " HANGERS
2 ONLY #46-5 " END BRACKETS
19 " 46-5 " CENTER "
1 " ¾" x 24" " CANE BOLT
1 " 938-L " DOOR PULL
1 " 938 K-1 " " "
1 " #994 H-2 " STAY ROLLER.
BASEMENT PLAN
FIRST FLOOR PLAN
SECOND FLOOR PLAN
SCALE 1/8" = 1'0"
REVISED PLAN OF
PLUMBING & HEATING
ELECTRICAL WIRING & GENERAL WORK
FOR WEST LINN CITY HALL BLDG.
P.W.A. PROJECT DOCKET NO. OREGON #1045 R.
CLAUSSEN & CLAUSSEN, INC. ARCHITECTS
1109 GUARDIAN BLDG. PORTLAND, ORE.

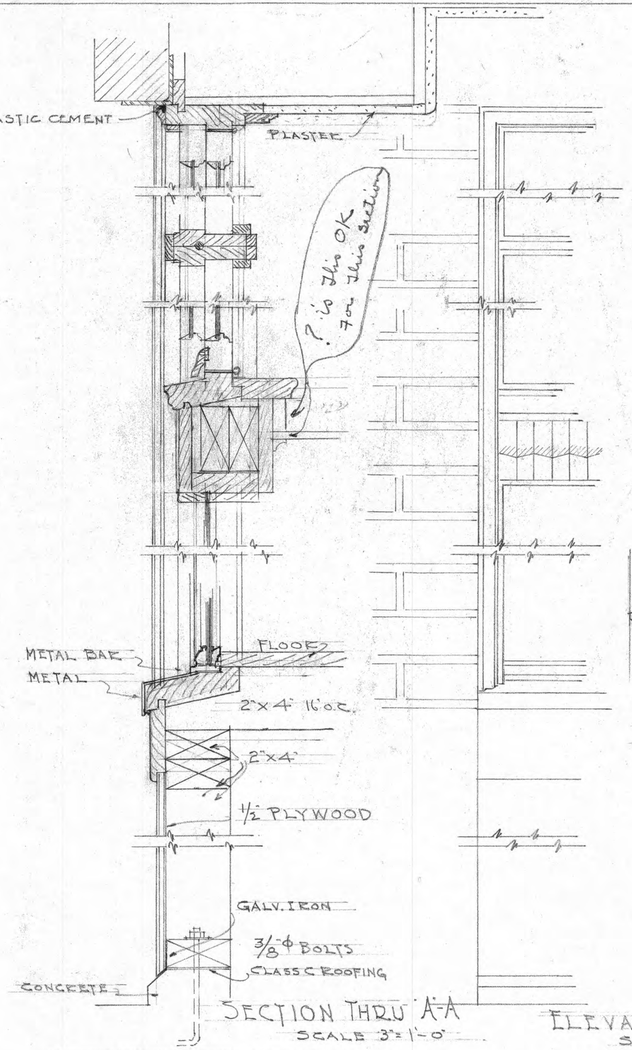


NORTH ELEVATION
SCALE 1/4"=1'-0"

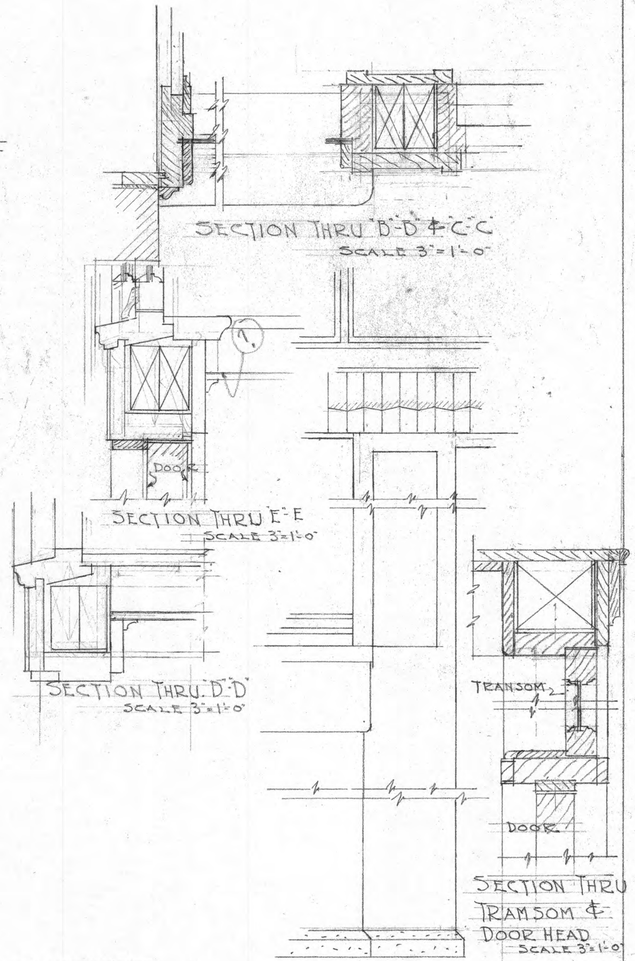


STORE FRONT PLAN
SCALE 1/4"=1'-0"

REVISED DETAILS OF STORE FRONTS
FOR WEST LINN CITY HALL BLDG.
P.W.A. PROJECT DOCKET NO OREGON 1045
CLAUSSEN AND CLAUSSEN INC ARCHITECTS
1109 GUARDIAN BLDG PORTLAND ORE.



SECTION THRU "A"-"A"
SCALE 3"=1'-0"



SECTION THRU "D"-"D" & "C"-"C"
SCALE 3"=1'-0"

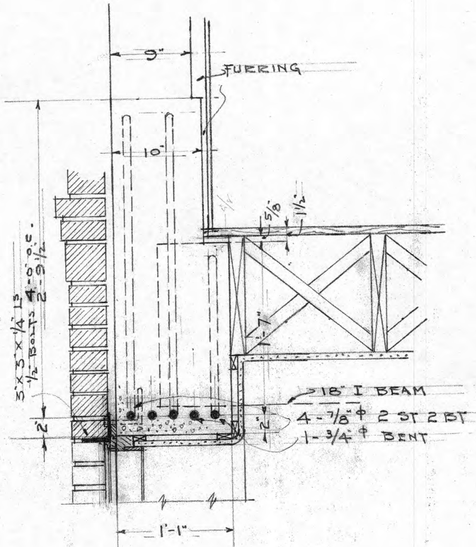
SECTION THRU "E"-"E"
SCALE 3"=1'-0"

SECTION THRU "D"-"D"
SCALE 3"=1'-0"

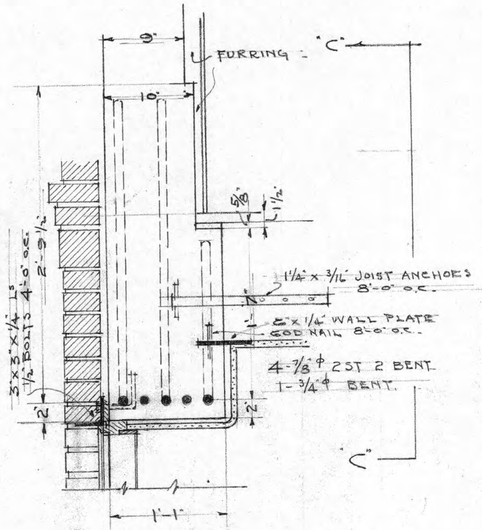
ELEVATION "A"-"A"
SCALE 3"=1'-0"

ELEVATION "C"-"C"
SCALE 3"=1'-0"

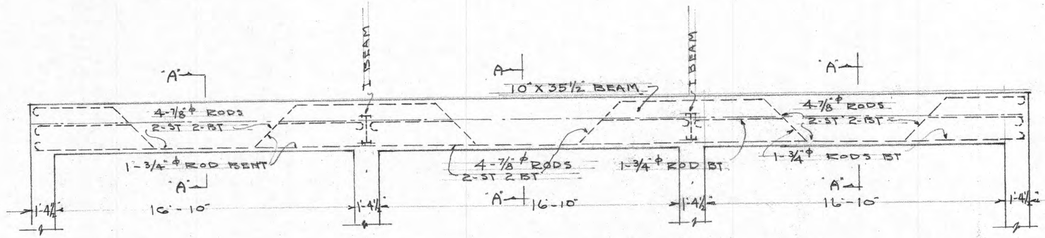
SECTION THRU TRANSOM & DOOR HEAD
SCALE 3"=1'-0"



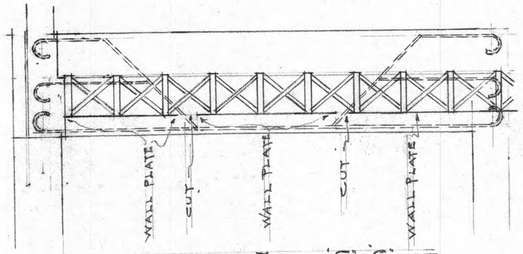
SECTION THRU. A-A
SCALE 1 1/2" = 1'-0"



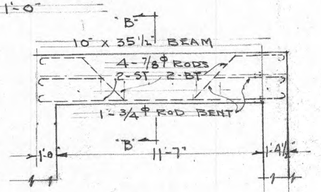
SECTION THRU. B-B
SCALE 1 1/2" = 1'-0"



NORTH ELEVATION OF CONCRETE BEAM
SCALE 1/4" = 1'-0"



SECTION THRU "C"-"C"
SCALE 1/2" = 1'-0"



EAST ELEVATION OF CONCRETE BEAM
SCALE 1/4" = 1'-0"

AREA OF WALL 306.6 #'
4" BRICK = 40# PER #'
9" CONCRETE = 112 " " "
TOTAL 152 " "

306.6 x 152# = 46603.2#

$M = \frac{Wl}{10} = \frac{46600 \times 18 \times 12}{10} = 1006560''^{\#}$

$K = PKfs = .008 \times 7/8 \times 16000 = 112$

$\frac{M}{K} = bd^2 = \frac{898.66}{} = bd^2$

$b = 10\ d^2 = 898.66\ d^2 = 30''$

$A_s = Pbd = 2.34 = 4-7/8\ \phi$ or $2.4''^{\#}$

$V = \frac{46600}{2} = 23300^{\#}\ U = \frac{23300}{392} = 60^{\#}$

$P = \frac{2.4}{300} = .008$

WALL AREA 214#' x 152# = 32528#
FLOOR " 103#' x 125 = 12875#
ROOF " 103#' x 60 = 6180#
TOTAL LOAD ON BEAM 51583

$l = 12.5'$

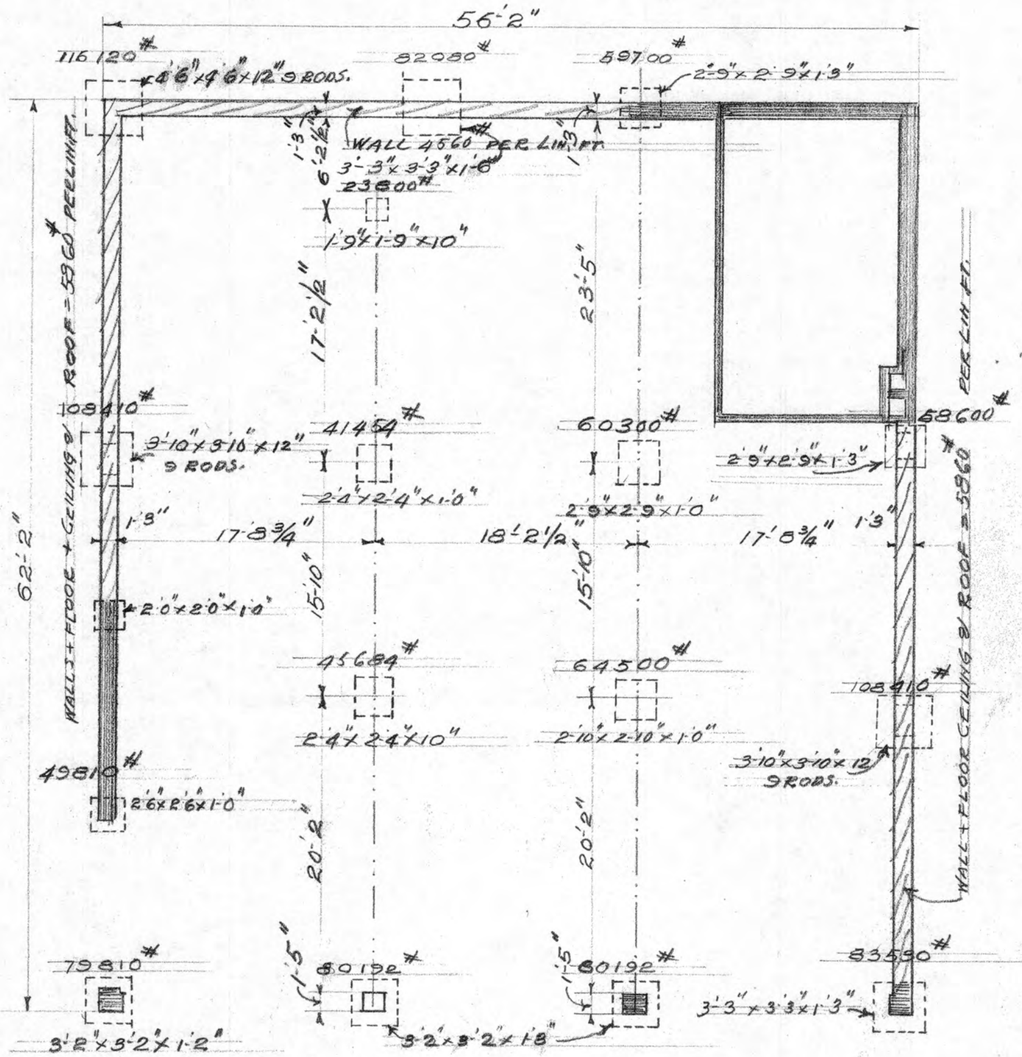
$M = \frac{Wl}{10} = \frac{51583 \times 12.5 \times 12}{10} = 773745''^{\#}$

$\frac{M}{K} = bd^2$ or $\frac{773745}{107.8} = 7177 = bd^2$

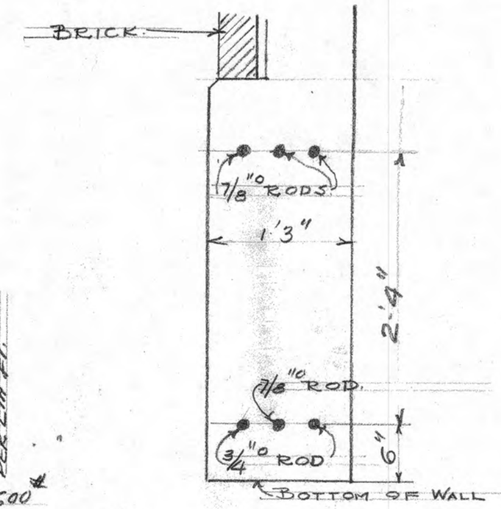
$b = 10\ d^2 = 717.7\ d = 27''$ NEARLY

$V = \frac{W}{2} = 25792^{\#}\ U = 66^{\#}$ PER $\square''$

REVISED DETAIL FOR LINTELS OVER STORE FRONTS
CITY HALL BUILDING
FOR
WEST LINN OREGON
CLAUSSEN AND CLAUSSEN INC. ARCHITECTS
GUARDIAN BLDG PORTLAND OREGON
FEDERAL EMERGENCY ADMINISTRATION OF PUBLIC WORKS
PROJECT DOCKET N° OREGON 1045



REVISED FOUNDATION PLAN.
SCALE 1/8"=1'0"

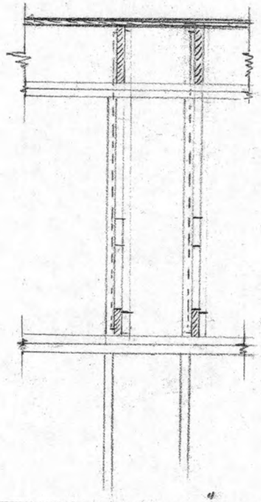


1" SCALE SECTION THRU WALL
WHERE WALL IS REINFORCED.

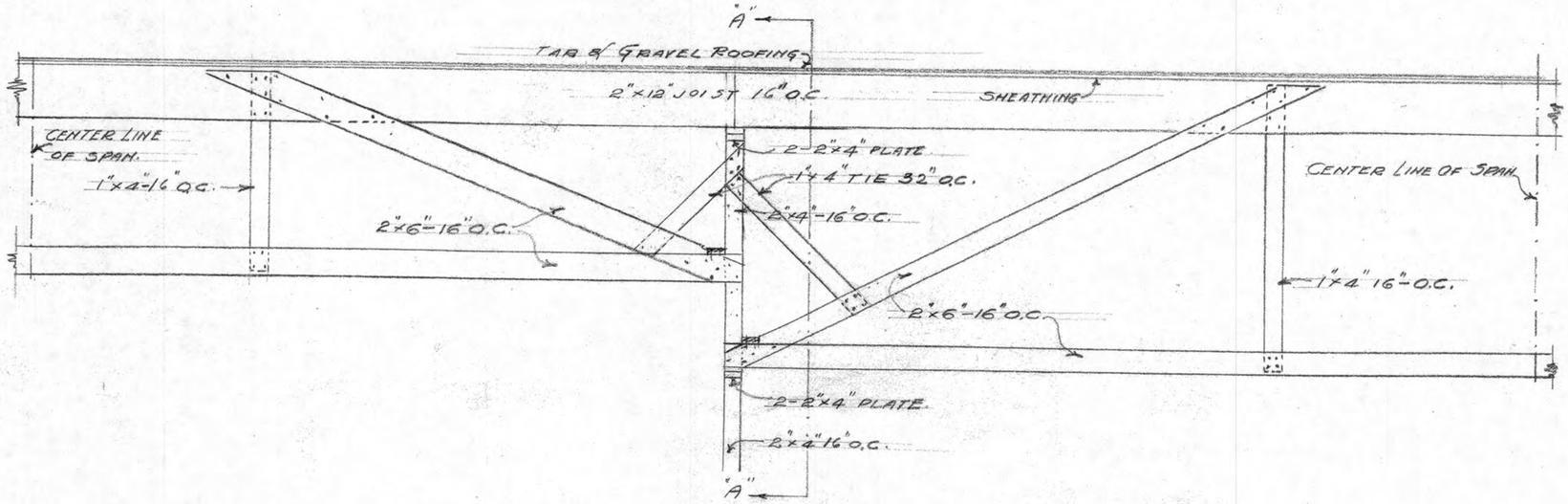
NOTES:-

ALL MATERIALS USED AND ALL LABOR TO BE PERFORMED IN THIS WORK SHALL COMPLY WITH ORIGINAL SPECIFICATIONS.
CALCULATED SOIL BEARING 8000# PER SQ FT.
ALL FOOTINGS SHALL BE SET DOWN TO ROCK ~~MATERIAL~~.
WALLS MARKED THUS ////// INDICATES THAT BOTTOM OF WALL IS REINFORCED WITH RODS TO SPAN FROM PIER TO PIER.
WALLS MARKED THUS ═══ INDICATES THAT BOTTOM OF WALL RESTS UPON ROCK. ~~MATERIALS~~.
ALL REINFORCING RODS IN FOOTINGS SHALL BE 1/2" ⌀ RODS
FOOTINGS MARKED 9 RODS INDICATES THAT THE FOOTING SHALL 9-1/2" ⌀ STRAIGHT RODS IN EACH DIRECTION AND PLACED 3" ABOVE BOTTOM OF FOOTING.
ALL CONCRETE STEMS FROM BOTTOM OF WALL BEAMS TO TOPS OF FOOTINGS SHALL BE 15"x24"
IN ADDITION TO THE CHANGES SHOWN ON THE REVISED FOUNDATION PLAN, THE CONTRACTOR SHALL PLACE 2-7/8" ⌀ RODS IN WALLS ABOUT 17" BELOW 2ND STORY WINDOW SILLS. THESE RODS TO BE CONTINUOUS AROUND ENTIRE FOUR WALLS OF THE BUILDING.

CITY HALL BUILDING
WEST LINN ORE
CLAUSSEN & CLAUSSEN, INC.
ARCHITECTS.
1109 GUARDIAN BLDG PORTLAND ORE.



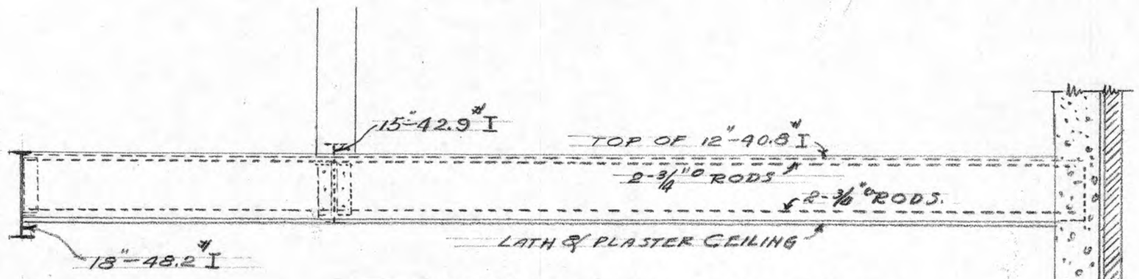
SECTION "A-A"



1/2 ELEVATION CEILING & ROOF CONSTRUCTION

SCALE 1/2" = 1'0"

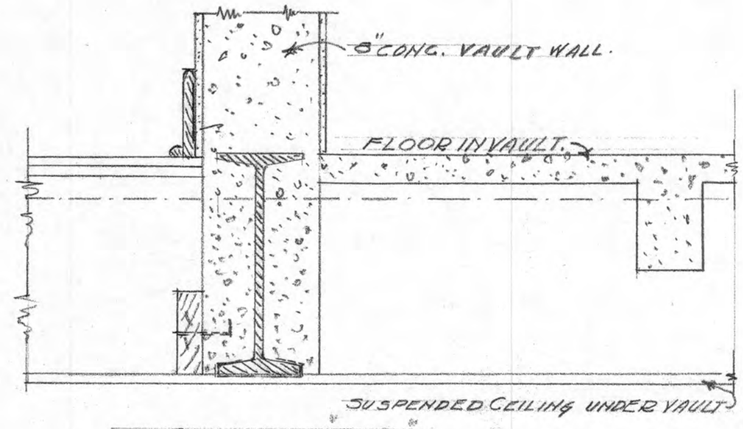
CITY HALL BUILDING.
WEST LINN, ORE.
CLAUSSEN & CLAUSSEN, INC. ARCHITECTS.
1109 GUARDIAN BLDG. PORTLAND, OREGON.



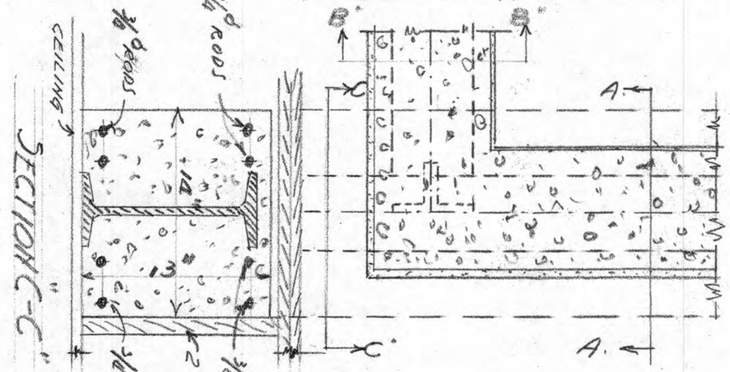
ELEVATION OF OUTSIDE OF BEAM

NOTE INSIDE ELEVATION SIMILAR EXCEPT THAT RODS CAN NOT RUN PAST 15" BEAM. LOWER RODS TO HOOK INTO ANGLE ON EACH SIDE OF 15" I BEAM. UPPER RODS TO BUTT INTO WEB OF 15" I BEAM.

SCALE 1/2" = 1'-0"



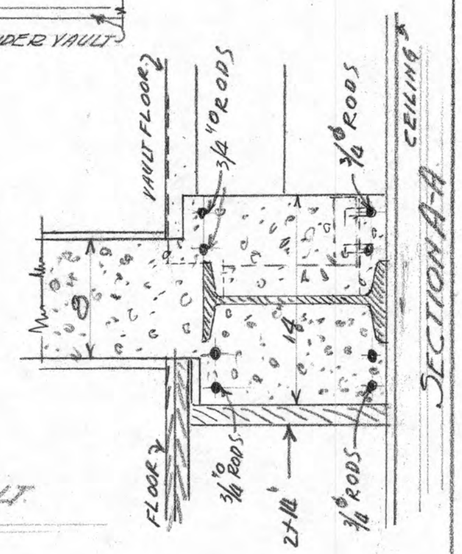
SECTION B-B



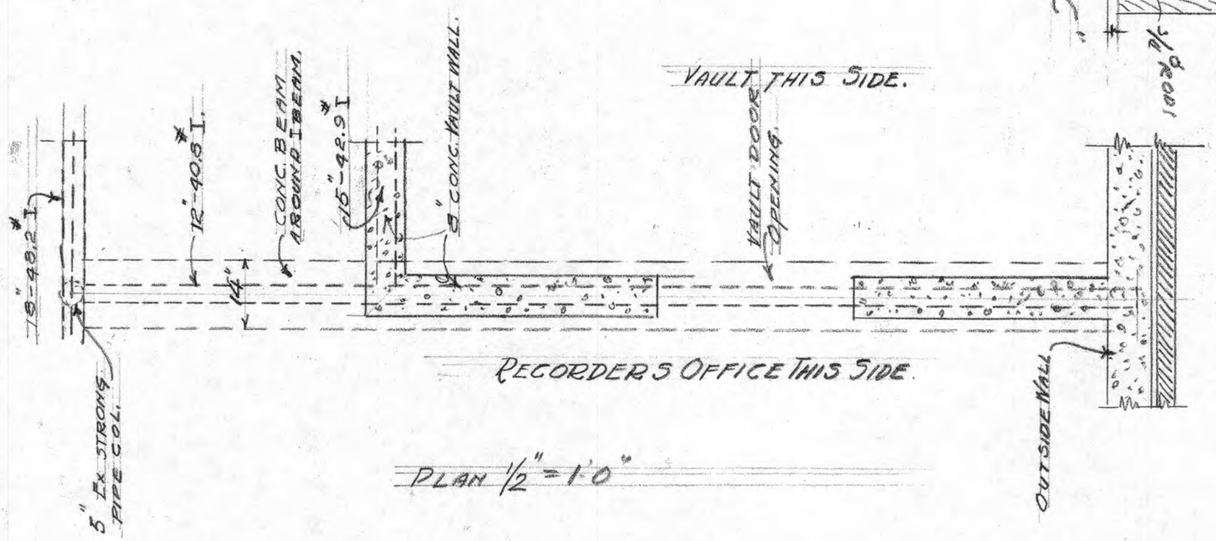
SECTION C-C

PLAN AT CORNER OF VAULT

1 1/2" SCALE DETAILS.



SECTION A-A

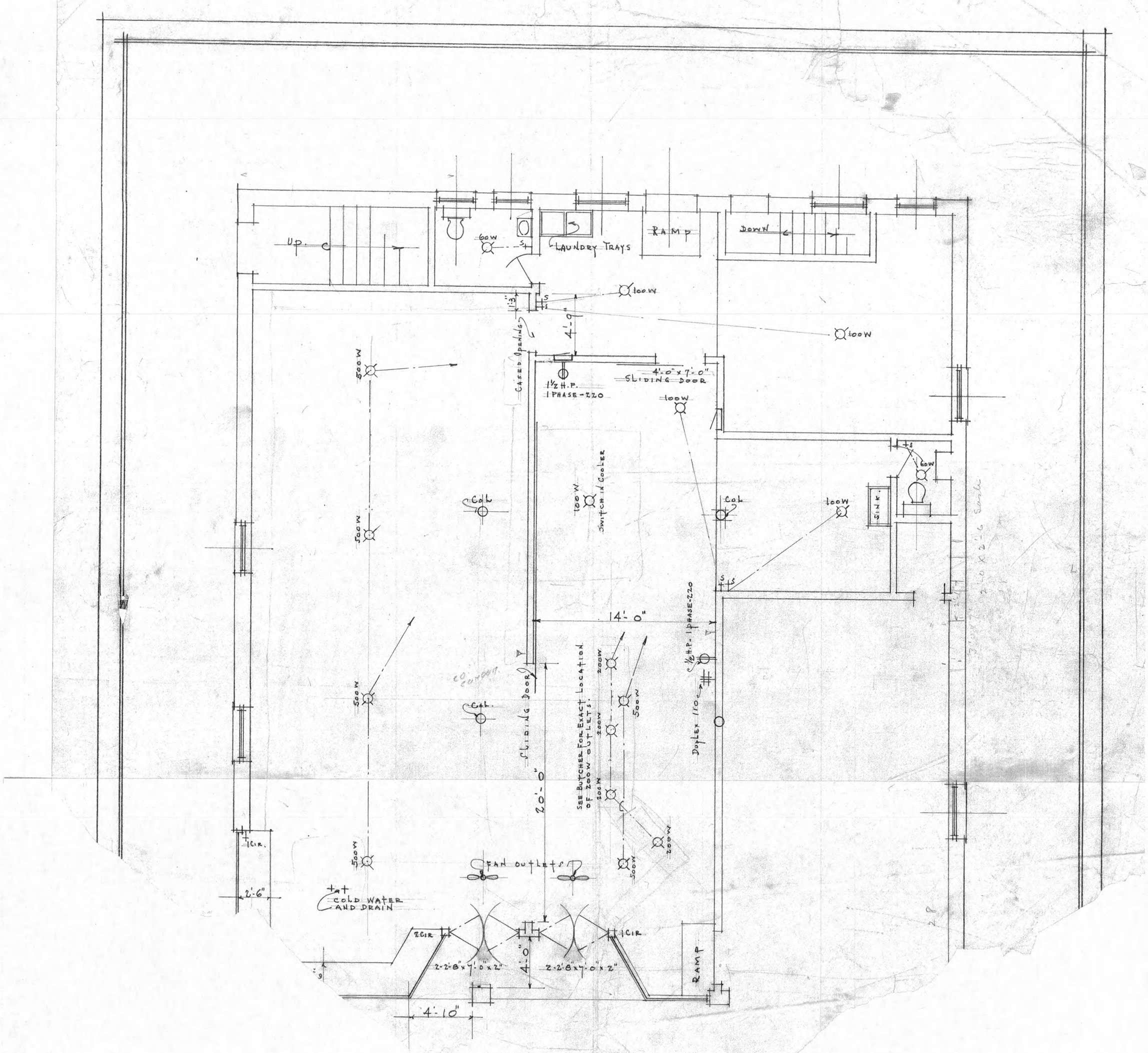


PLAN 1/2" = 1'-0"

DETAILS OF BEAMS UNDER NORTH & SOUTH VAULT WALLS IN THE WEST LINN CITY HALL.

CLAUSSEN & CLAUSSEN, INC. ARCHITECTS.
1109 GUARDIAN BLDG. PORTLAND, ORE

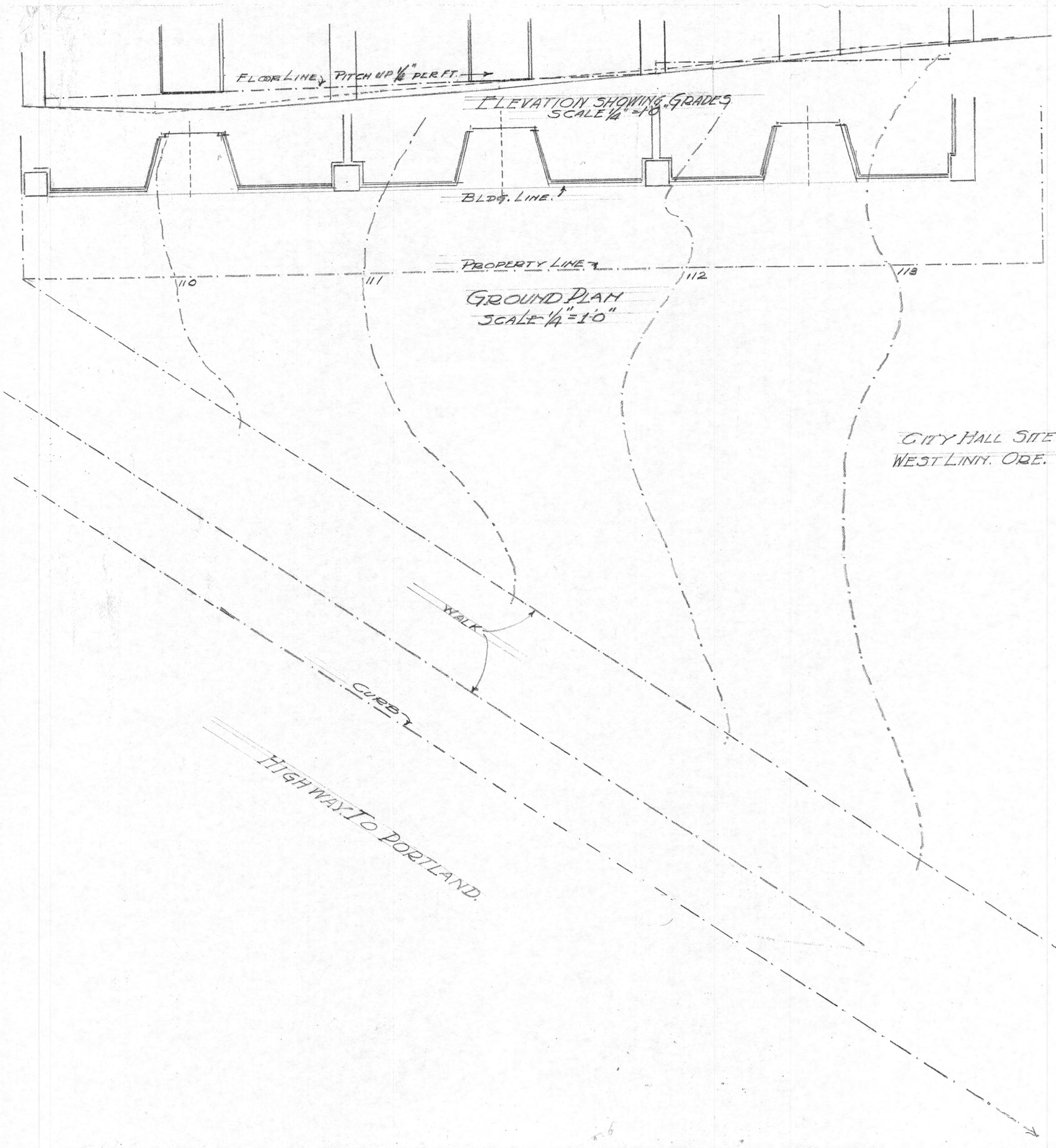
2-15-36



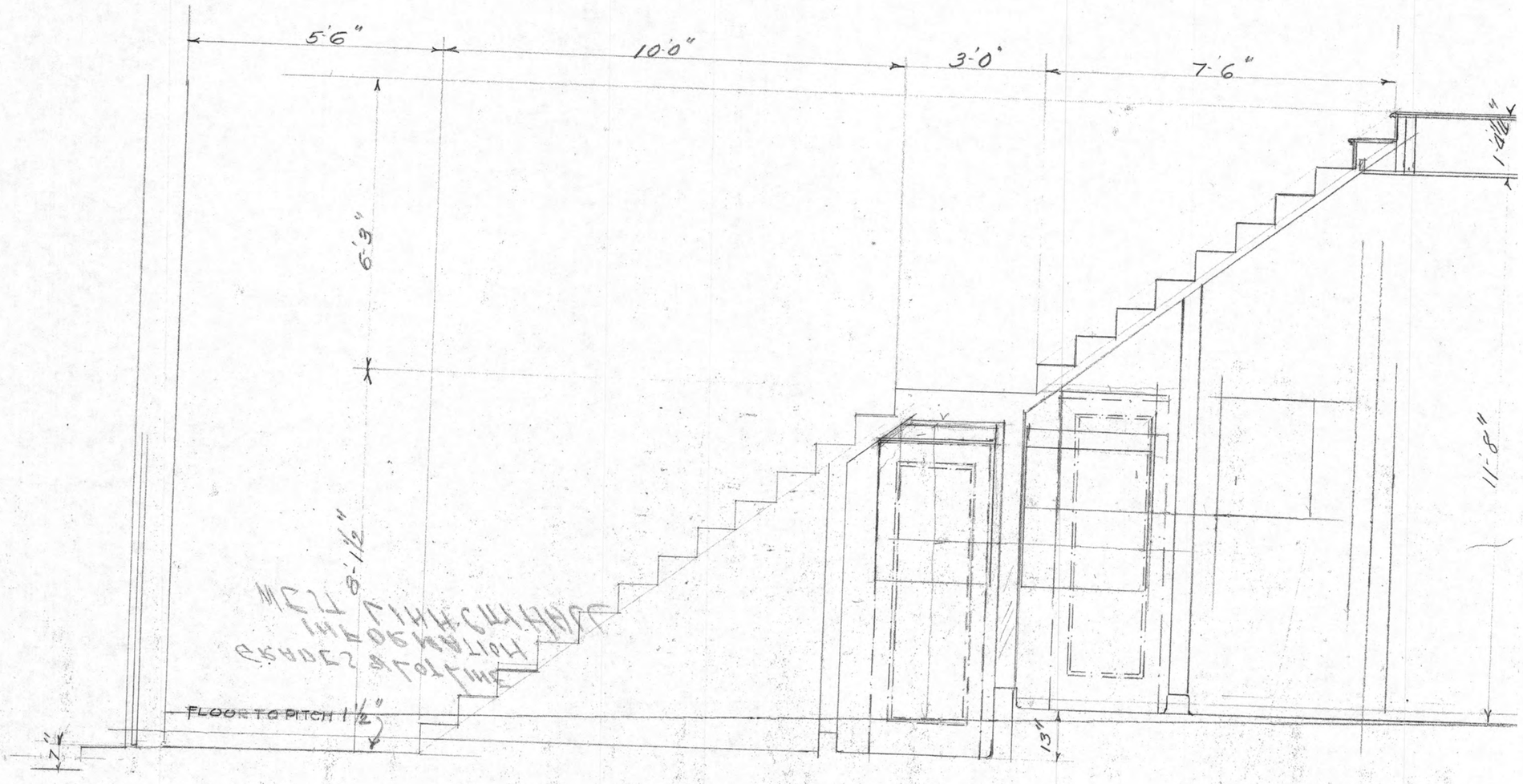
FLOOR PLAN

WEST LYNN, ORE.

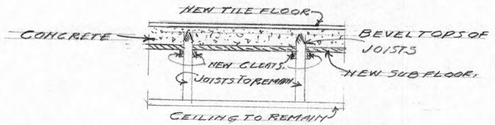
SCALE- 1/4" = 1'-0"


FLOOR LINE
PITCH UP 1/16" PER FT.
ELEVATION SHOWING GRADES
SCALE 1/4" = 1'0"
BLDG. LINE
PROPERTY LINE
110
111
112
113
GROUND PLAN
SCALE 1/4" = 1'0"
CITY HALL SITE
WEST LINN. ORE.
WALK
CURB
HIGHWAY TO PORTLAND.

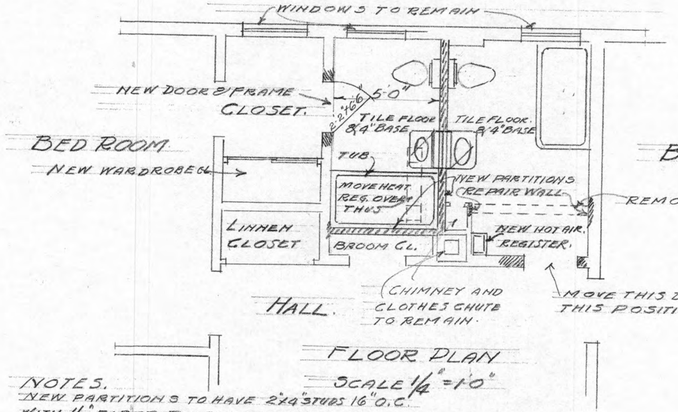
WILLIAMS


5'6"
10'0"
3'0"
7'6"
6'3"
8'-1½"
11'-8"
FLOOR TO PITCH 1½"
7"
13"

BATH ROOM ALTERATIONS
IN RESIDENCE AT
1808 N.E. 11TH AVE. PORTLAND, ORE.
FOR MR. RASMUSSEN.
CLAUSSEN & CLAUSSEN, INC. ARCHITECTS.
1109 GUARDIAN BLDG. PORTLAND, OREGON.

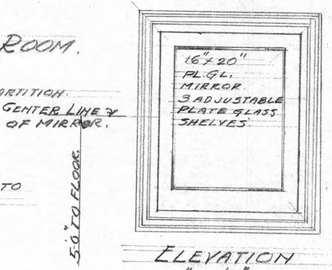


FLOOR DETAIL.
1" = 1'-0"

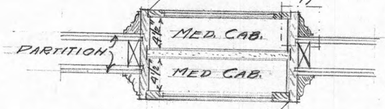


FLOOR PLAN
SCALE 1/4" = 1'-0"

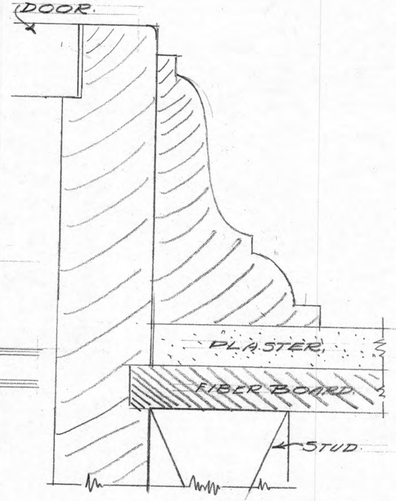
NOTES.
NEW PARTITIONS TO HAVE 2"x4" STUDS 16" O.C. WITH 1/2" FIBER BOARD ON EACH SIDE. PLASTERED 1/2" THICK. PUTTY COAT FINISH. REMOVE ALL PLUMBING FIXTURES IN EXISTING BATH ROOM. ONLY THE TOILET SHALL BE USED IN THE NEW WORK.



ELEVATION
1" = 1'-0"

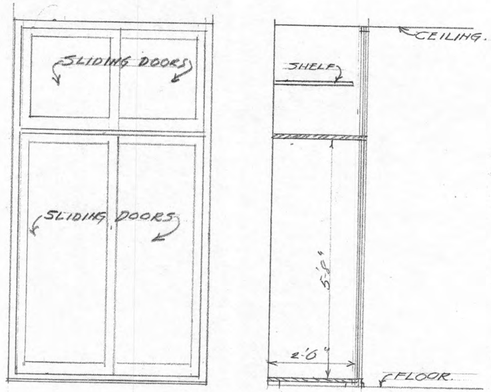


PLAN
1" = 1'-0"



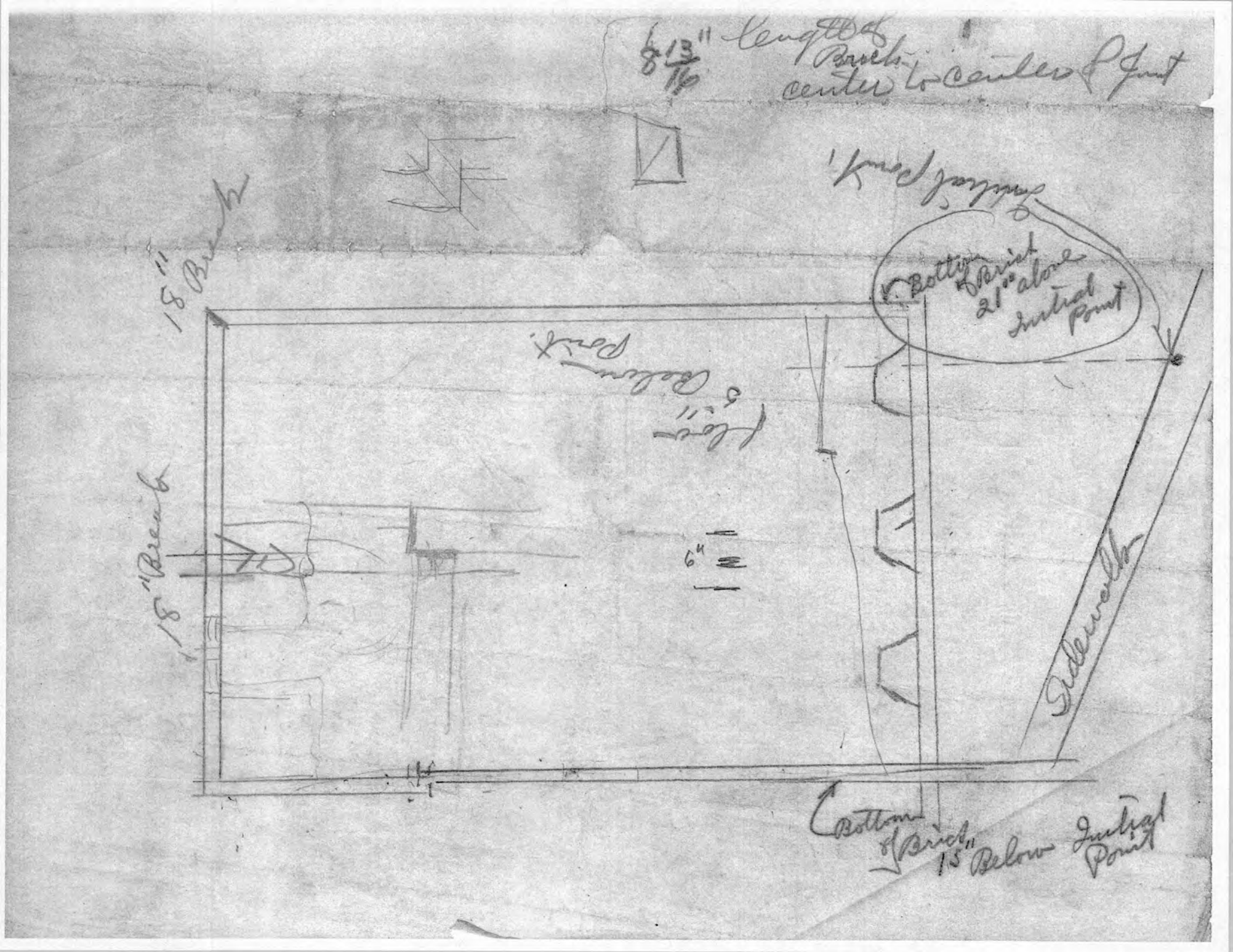
FULL SIZE DETAIL AT "A"

DETAILS OF MEDICINE CABINETS.



ELEVATION SECTION
SCALE 1/2" = 1'-0"

WARDROBE CLOSET IN
CLOTHES CLOSET.


8 13/16" Length of Brick center to center of Joint
Initial Point
Bottom of Brick 21" above Initial Point
18" Break
18" Break
Floor 5" Below Point
6"
Sidewalk
Bottom of Brick 15" Below Initial Point

WEST LINN CITY HALL

1936

FRANK A. HAMMERLE MAYOR

COUNCILMEN

KARL A. BUSE

R. G. BITTNER

A. R. LINDSLEY

BURNS W. BRITTON

AARON THOMPSON

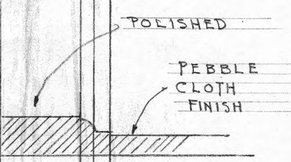
MARK L. STURGES

R. S. MILLN RECORDER

CLAUSSEN & CLAUSSEN

ARCHITECTS

GLENN R. JACK

CITY ATTORNEY

NOTE:—
ALL LETTERS SHALL BE STANDARD TABLET LETTERS OF SIZE SHOWN HERE ON FACE OF LETTERS TO BE POLISHED