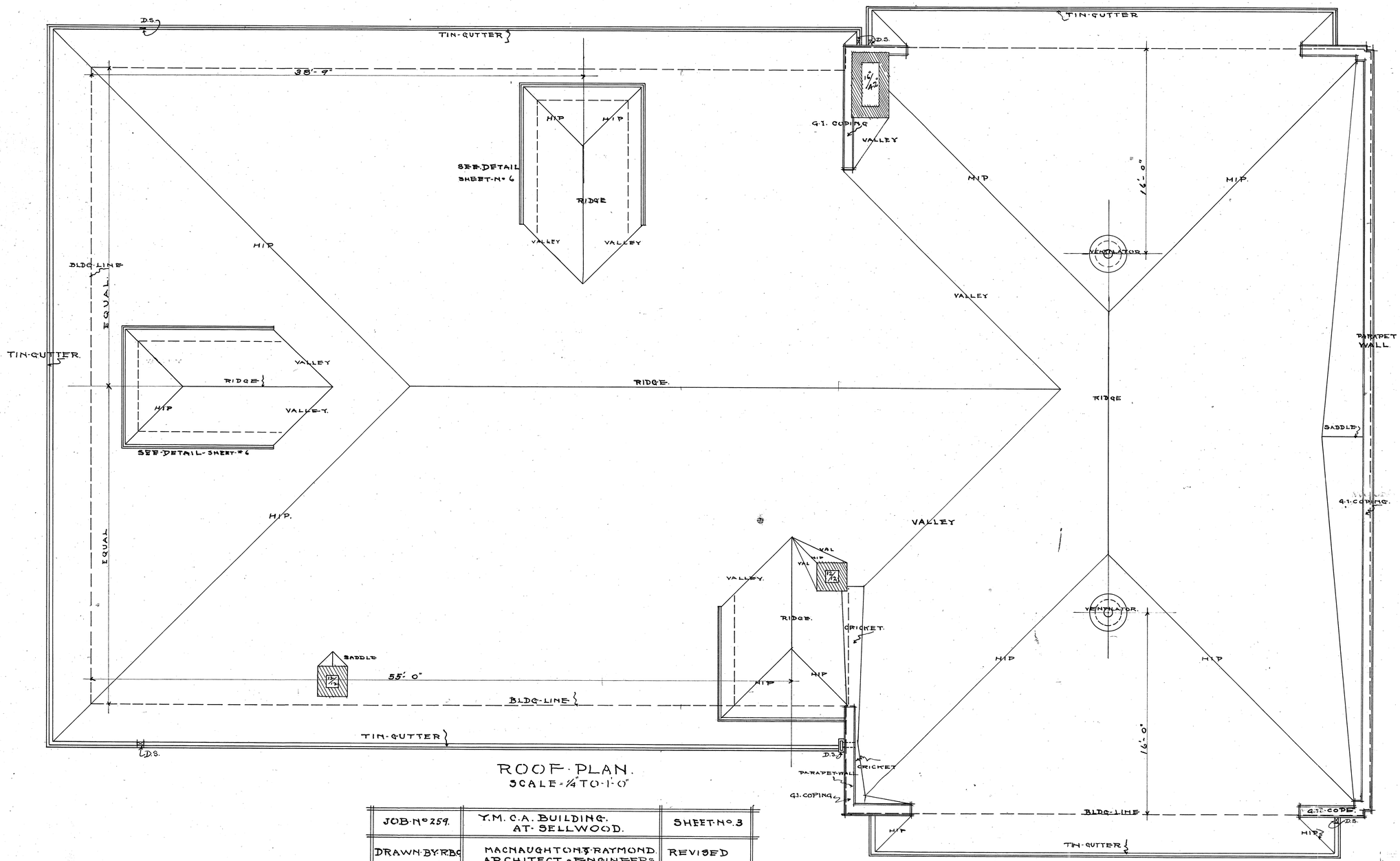
JOB Nº 259
SHEET Nº 3



ROOF PLAN.
SCALE-¼"TO-1'-0"

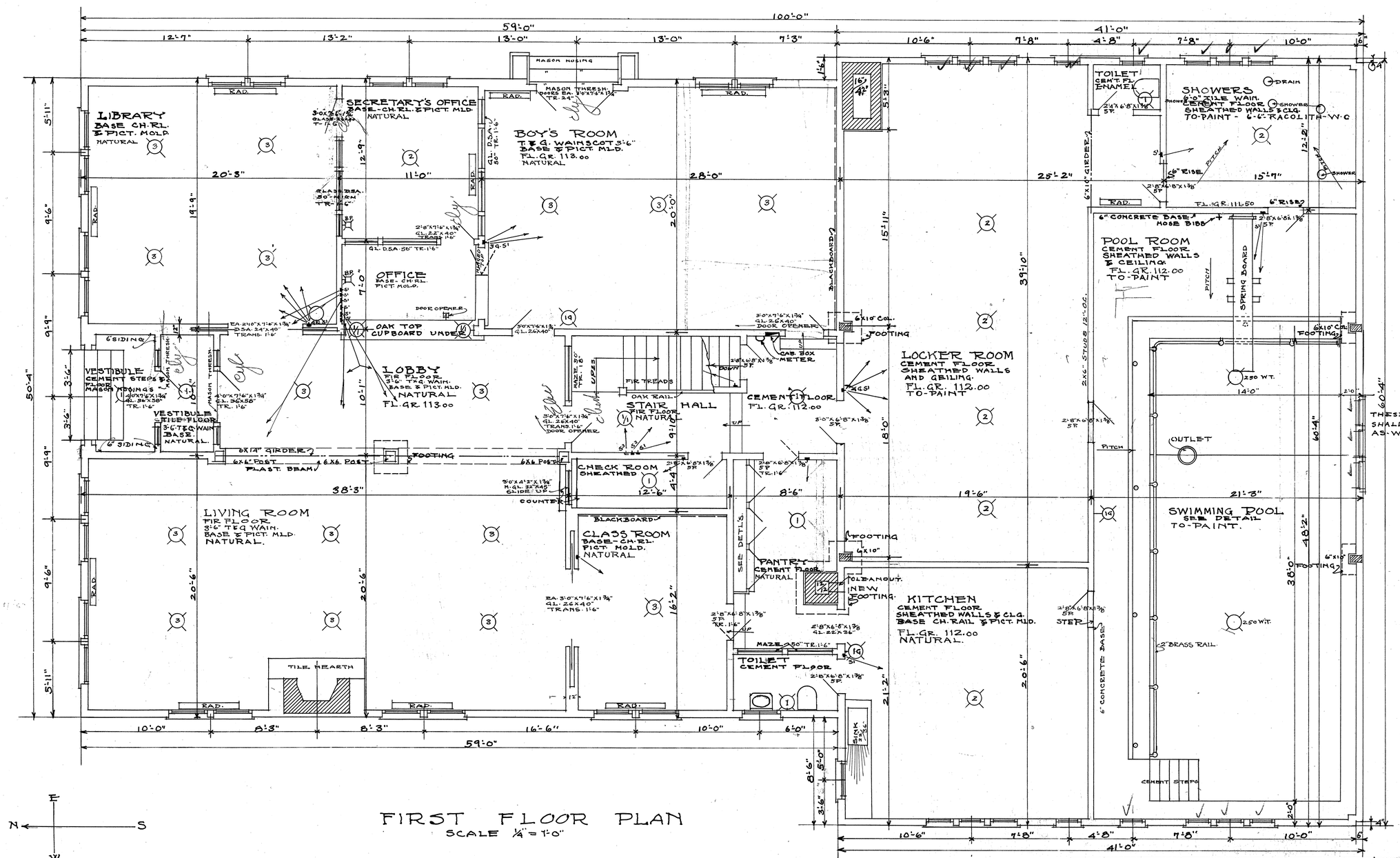
JOB-Nº 259.	Y.M.C.A. BUILDING. AT SELLWOOD.	SHEET-Nº 3
DRAWN BY RBC	MACNAUGHTON & RAYMOND. ARCHITECT-ENGINEERS 606-CONCORD-BLDG. PORTLAND-ORE.	REVISED
TRACED BY RBC		DATE
CHECKED J.M.T.		APPROVED. E.Bur

Otis W. Dutro Barretts

JOB No. 259
SHEET No. 1

E. FIFTEENTH ST.

SPOKANE AVE.



FIRST FLOOR PLAN

SCALE 1/4" = 1'-0"

NOTE! ALL MEASUREMENTS ARE TAKEN FROM OUTSIDE OF SHEATHING TO CENTER OF PARTITIONS.

NOTE! ALL FOOTINGS EXCEPT THOSE MARKED ON THIS PLAN ARE IN PLACE.

Otis Wilson Barrett Arch'ts

JOB NO 259	Y.M.C.A. BUILDING AT SELLWOOD.	SHEET No. 1
DRAWN BY J.M.T.	MAC NAUGHTON & RAYMOND	APPROVED
TRACED BY J.M.T.	ARCHITECTS-ENGINEERS	DATE.
CHECKED R.B.C.	606 CONCORD BLDG. PORTLAND ORE.	REVISED.

JOB Nº 259
SHEET Nº 2

DORMATORIES
BASE & PICT. MLD.
GR. 127.00

CORRIDOR
BASE - CH. RAIL & PICT. MLD.
GR. 127.00

DORMATORIES
BASE & PICT. MOLD.
GR. 127.00

GYMNASIUM
FIR. FLOOR 7/8"x2¼"
SHEETED WALL & CLG.
NATURAL.
GR. 122.50

LANDING
GR. 122.00

PHYSICAL DIRECTOR
BASE & PICT. MLD.
GR. 122.00

PRIVATE OFFICE
BASE & PICT. MLD.

TRUSSED BEAM PLASTERED

TRUSS

WIRE GUARDS

250 WATT
SEE DETAIL (SHEET 7) FOR THESE LIGHTS.

250 W.T.

FLOOR JOIST

CLG. JOIST

JOIST RUN

DOWN 23

UP 8

LADDER 30"x36" SCUTTLE

6"x10" Col.

THIM.

All CLOSETS BASE-HOOK STRIP 12" S.H. & P. FIR. FLOOR.

NOTE! ALL DIMENSIONS ARE TAKEN FROM OUTSIDE OF SHEATHING TO CENTER OF PARTITIONS.

TOILET
WOOD FLOOR
6"B. PLAS. WAIN.

SHOWER ROOM
RACOMITH FLOOR
BASE & 6"B. WAIN.

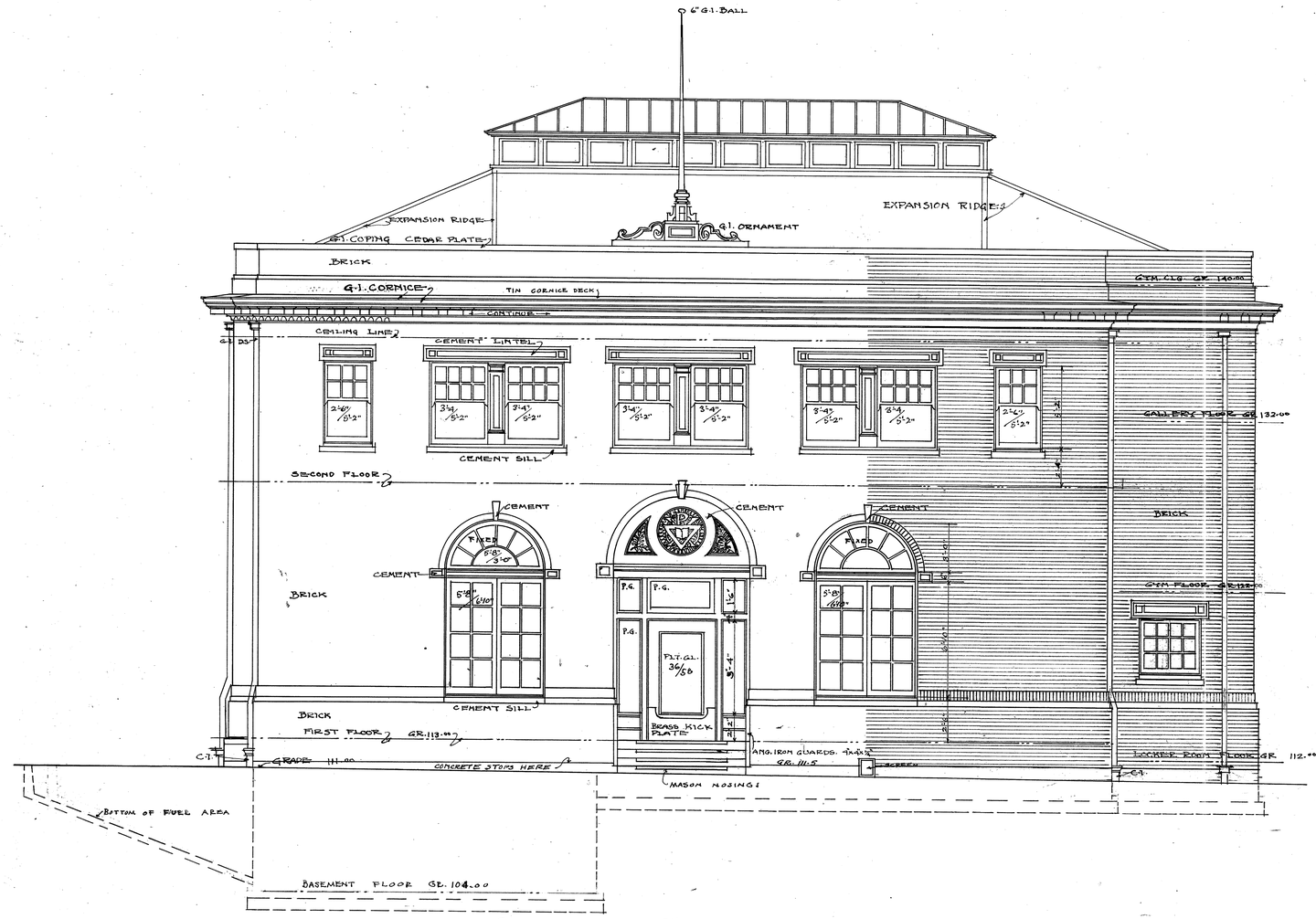
FLOOR OVER PHYSICAL DIRECTORS OFFICES

SECOND FLOOR PLAN
SCALE ¼"=1'-0"

JOB Nº 259	Y.M.C.A. BUILDING AT SELLWOOD	SHEET Nº 2
DRAWN BY J.M.T. TRACED BY J.M.T. CHECKED R.B.C.	MAC NAUGHTON & RAYMOND ARCHITECTS-ENGINEERS 606 CONCORD BLDG. PORTLAND ORE.	APPROVED BY DATE REVISED

JOB NO 259
SHEET NO 5

MACNAUGHTON & RAYMOND
ARCHITECTS
606 CONCORD BLDG
PORTLAND ORE.
ENGINEERS

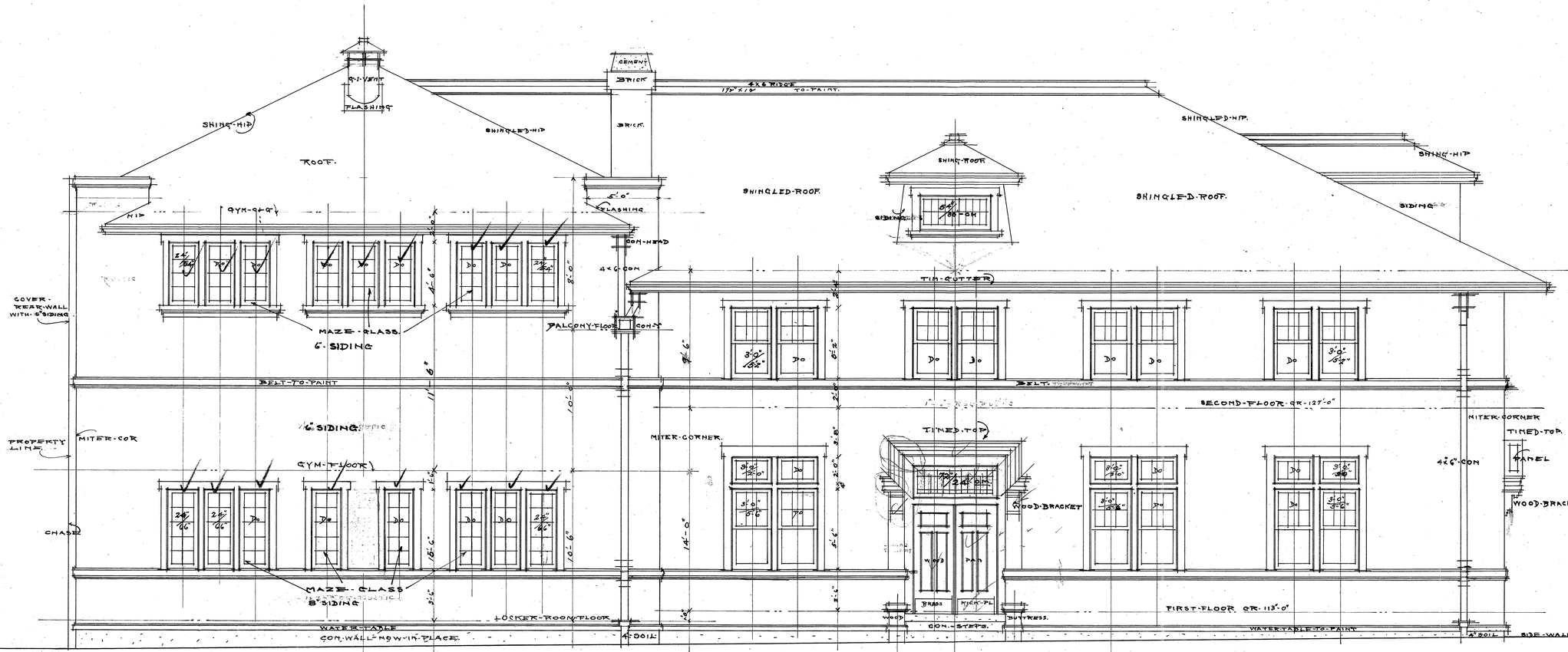


SPOKANE AVE. ELEVATION
SCALE 1/4" = 1'-0"

YMCA BUILDING AT SELLWOOD
COR. E. 15TH & SPOKANE AVE.

DRAWN BY LCR.
TRACED BY JMT.
CHECKED BY JMT.
APPROVED
DATE-
REVISED 3-14-40

JOB No 259
SHEET No 4

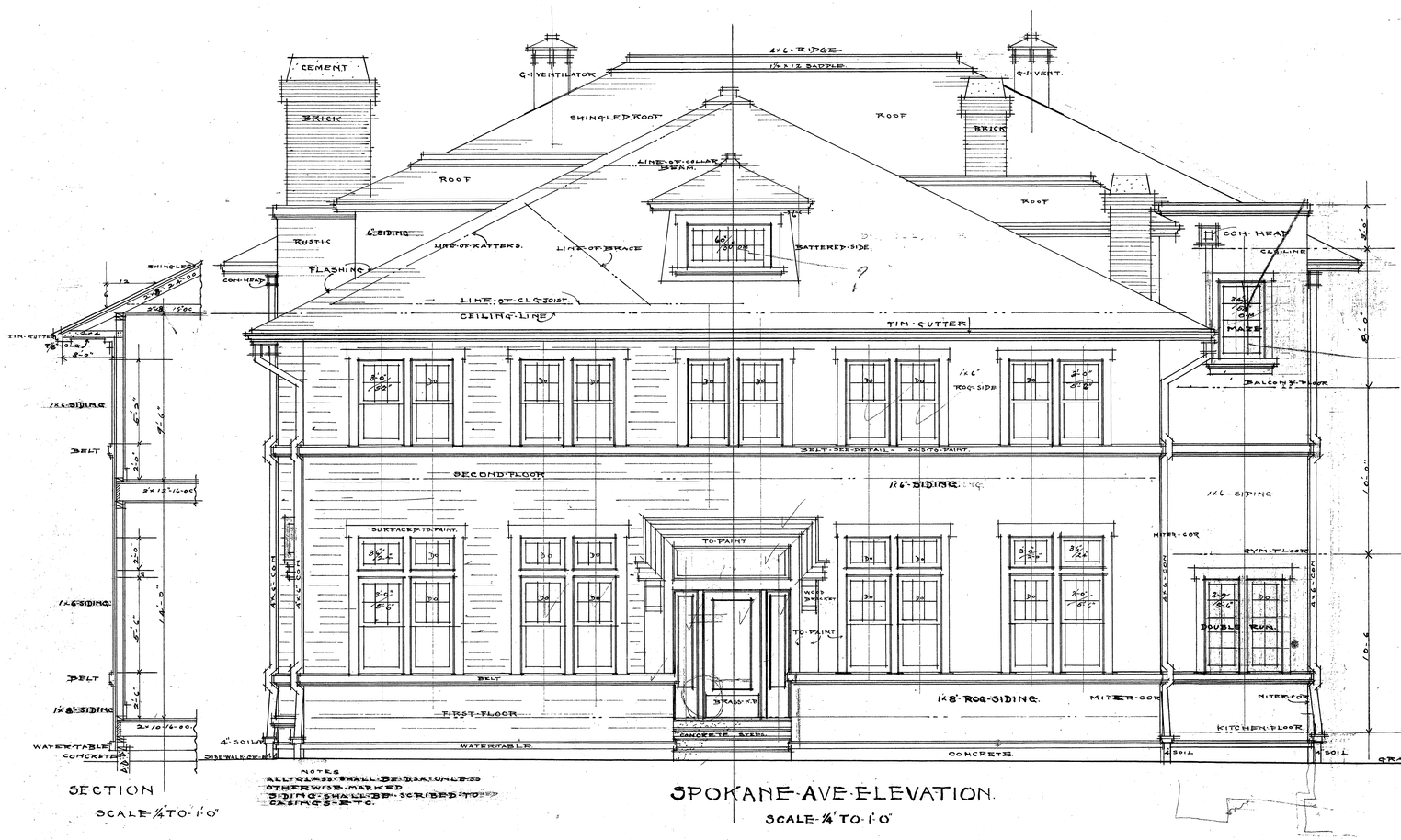


FIFTEENTH STREET ELEVATION
SCALE 1/4" = 1'-0"

Otis W. Denton Barrett

JOB NO. 259	Y.M.C.A BUILDING AT SELLWOOD	SHEET NO. 4
DRAWN BY RBC. TRACED " RBC. CHECKED	MAC NAUGHTON & RAYMOND ARCHITECTS - ENGINEERS 606 CONCORD BLDG. PORTLAND ORE.	APPROVED 5/26 DATE REVISED

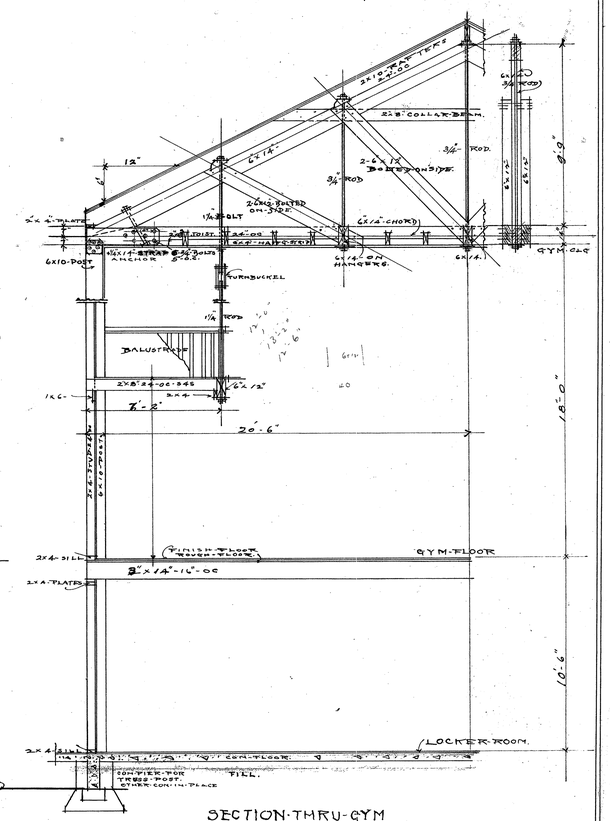
JOB Nº 259
SHEET Nº 5



SECTION
SCALE-¼"TO-1'0"

NOTES
ALL GLASS SHALL BE DSA UNLESS OTHERWISE MARKED
SIDING SHALL BE SCRIBED TO CASINGS ETC.

SPOKANE AVE ELEVATION.
SCALE-¼"TO-1'0"

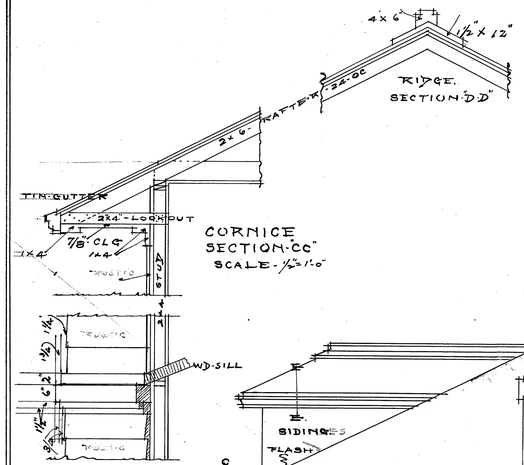


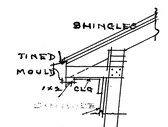
SECTION THRU GYM
SCALE-¼"TO-1'0"

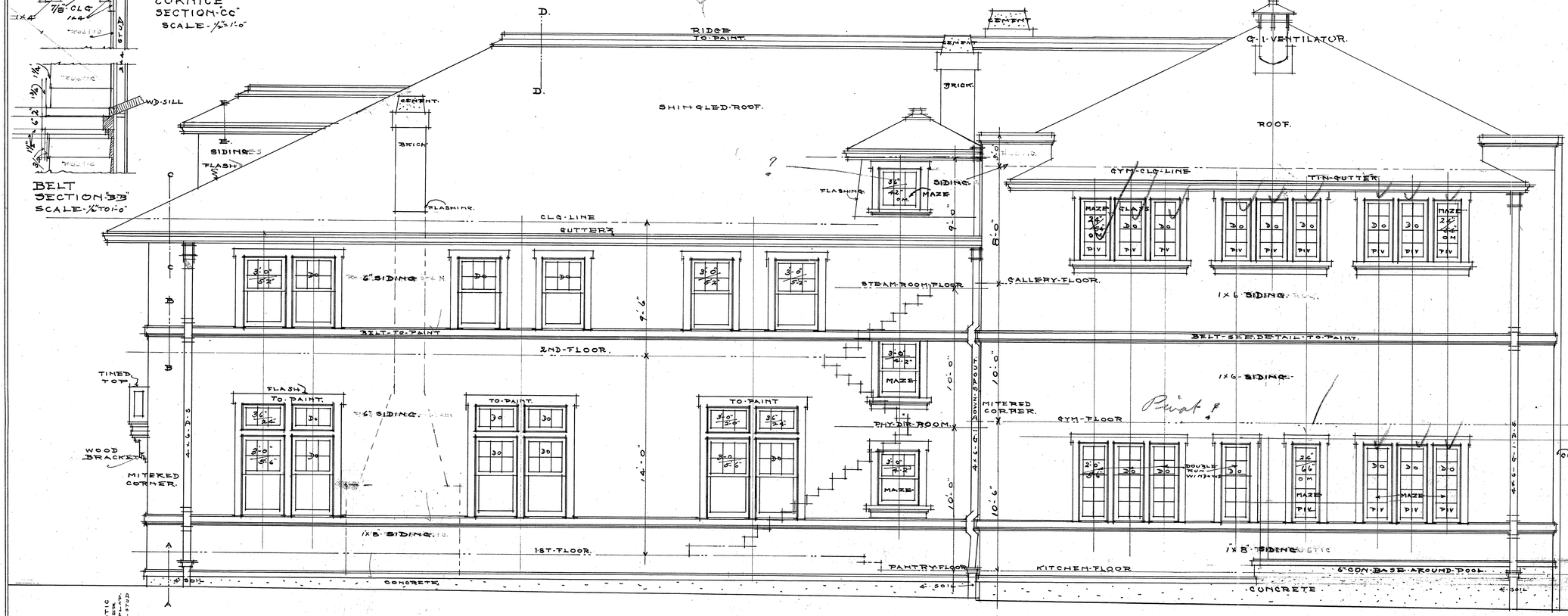
JOB Nº 259	Y.M.C.A. BUILDING AT SELLWOOD	SHEET Nº 5
DRAWN BY R.B.C. TRACED " " " CHECKED BY	MAC NAUGHTON & RAYMOND ARCHITECTS - ENGINEERS 606 CONCORD BLDG. PORTLAND ORE.	APPROVED E Bern DATE REVISED

Otis W. Dutro Barrett

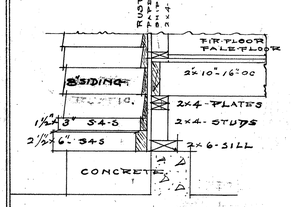
JOB No 259
SHEET No 6







WEST ELEVATION
SCALE - ¼" TO 1'-0"



SECTION "AA"
SCALE ½" TO 1'-0"

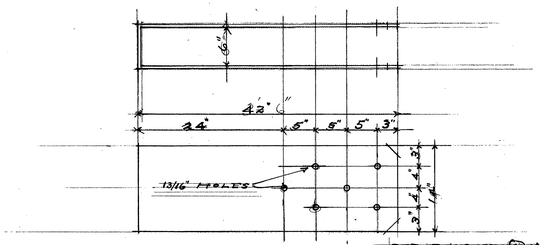
NOTES

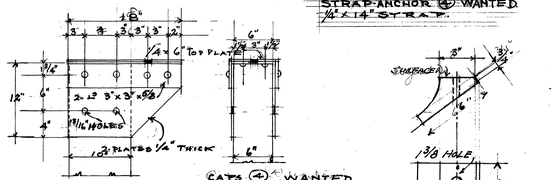
ALL MEASUREMENTS ARE FROM OUT SIDE OF SHEATING TO CENTER OF PARTATION
ALL SHINGLES AND RUSTIC SHALL BE SCRIBED TO CASINGS ETC.
WINDOWS MARKED "DIV" SHALL BE PIVOTED ON CENTERS.

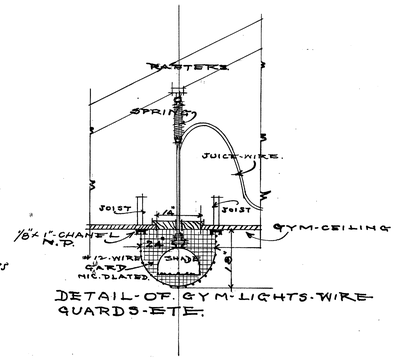
Otis W. Dudley - Barretts
O.W.D.

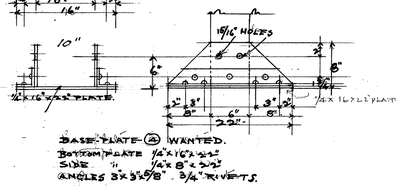
JOB No 259.	Y.M.C.A. BUILDING AT SELLWOOD	SHEET NO 6
DRAWN BY R.B.C TRACED BY R.B.C CHECKED BY	MACNAUGHTON & RAYMOND. ARCHITECTS - ENGINEERS. 606 CONCORD BUILDG. PORTLAND - ORE.	APPROVED DATE REVISED.

JOB-Nº 259.
SHEET-Nº 7"

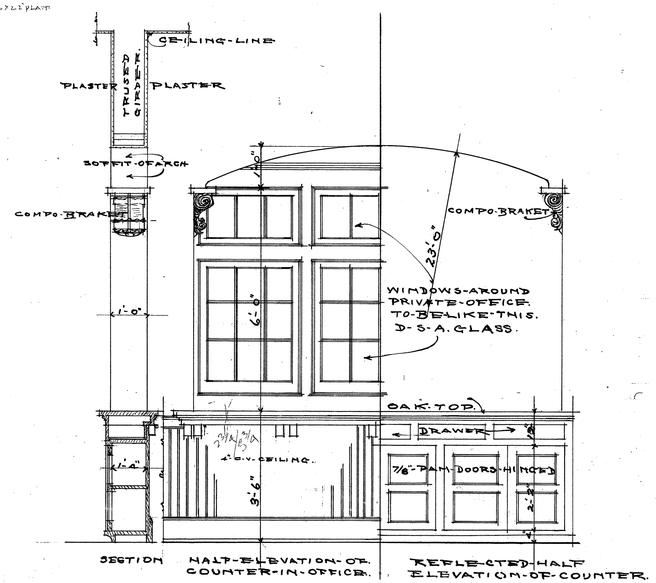


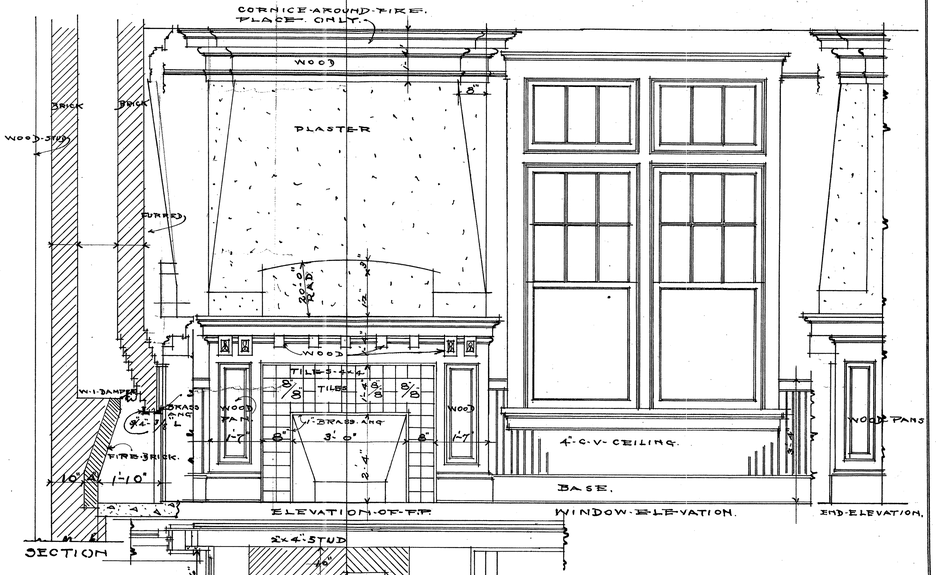


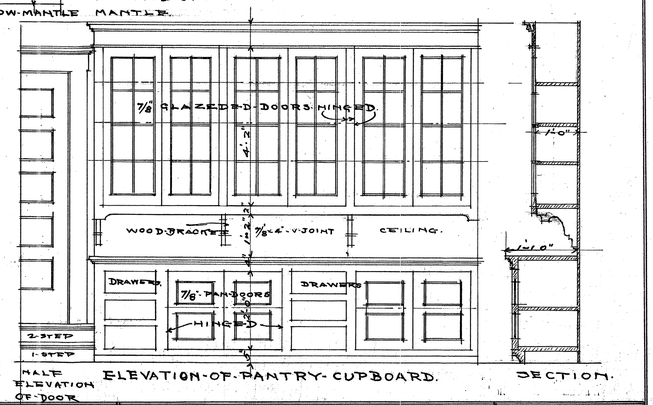




IRON-FOR-TRUSS-AND TRUSS-POSTS
SCALE 1"-TO-1'-0"





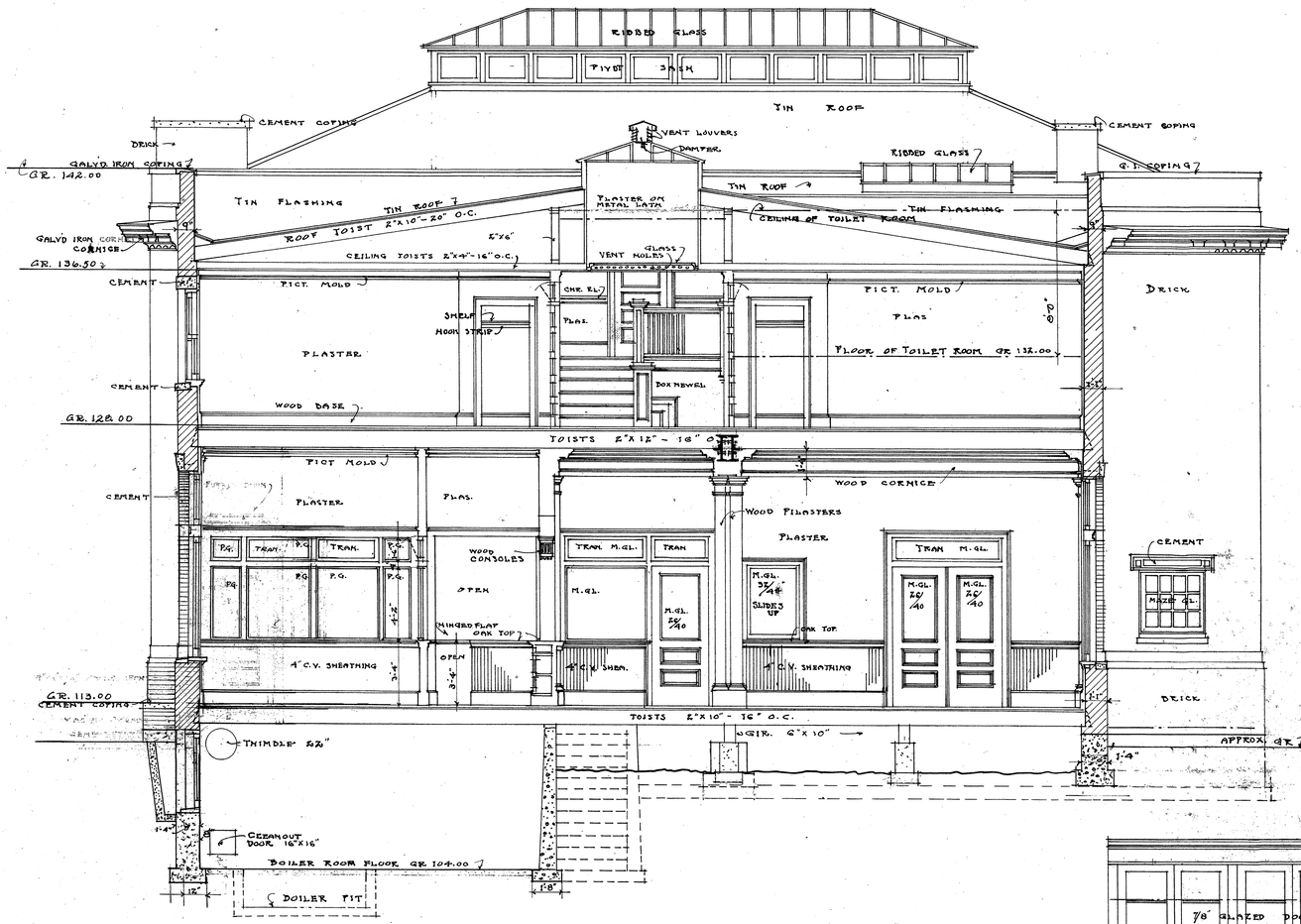


SCALE-DETAIL.
SCALE-½"-TO-1'-0"

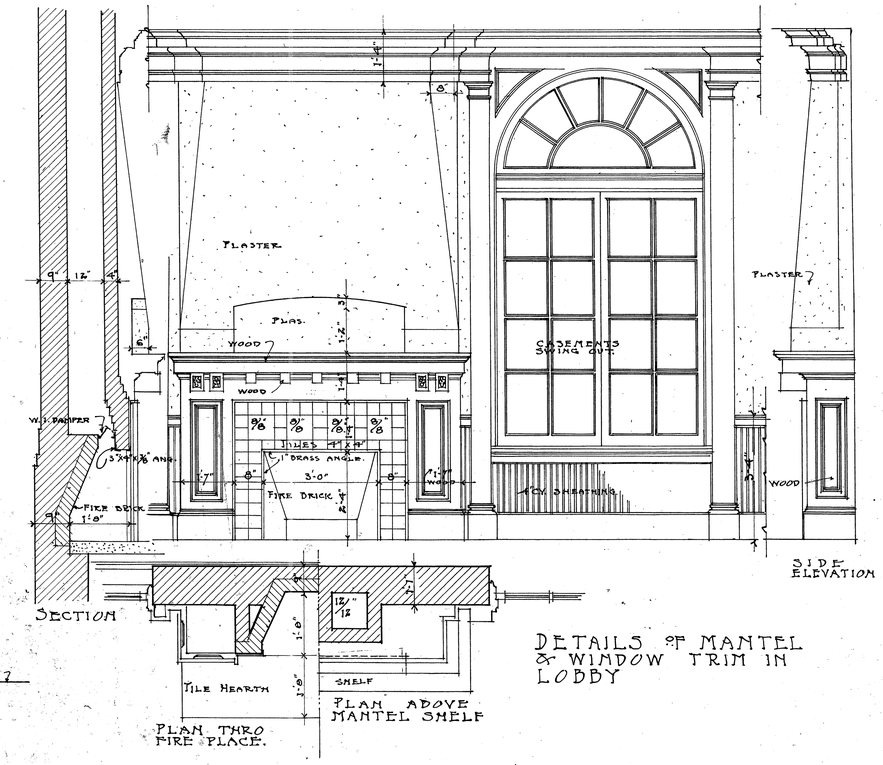
Otis N. Dutro Barrette ARS

JOB-Nº 259	Y.M.C.A. BLDG. AT SELLWOOD.	SHEET-Nº 7
DRAWN-BY-R.B.C. TRACED-BY-R.B.C. CHECKED	MACNAUGHTON & RAYMOND. ENGINEERS - ARCHITECTS. 606-CONCORD-BLDG. PORTLAND - ORE.	REVISED DATE APPROVED E.B.M.

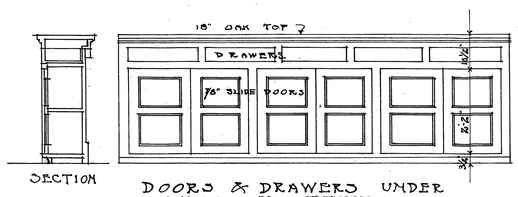
JOD No. 259
SHEET No. 8



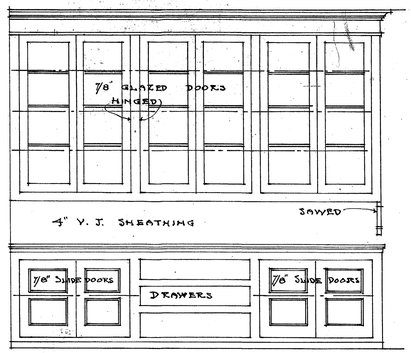
TRANSVERSE SECTION
THRO' FIFTEENTH ST. ENTRANCE
SCALE 1/4" = 1'-0"



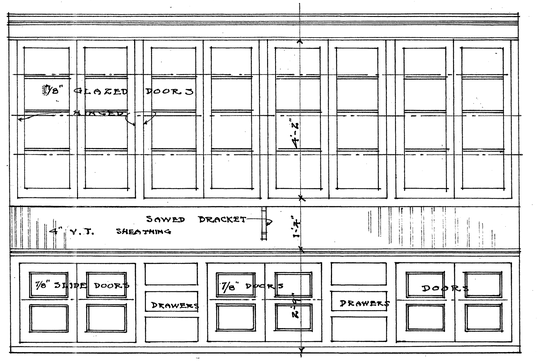
DETAILS OF MANTEL & WINDOW TRIM IN LOBBY



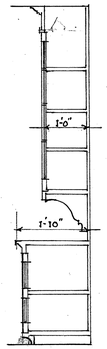
DOORS & DRAWERS UNDER COUNTER OF OFFICE



CUPBOARDS ON SOUTH SIDE OF PASS PANTRY.



ELEVATION OF CUPBOARDS ON NORTH SIDE OF PASS PANTRY



SECTION

NOTE— CONTRACTORS TO VERIFY ALL MEASUREMENT FOR THIS WORK AT THE BUILDING.

SCALE DETAILS
1/2" = 1'-0"

Y. M. C. A. BUILDING AT SELLWOOD
S. W. COR. SPOKANE AVE. & E. 15TH ST.

DRAWN BY L.C.R.
TRACED BY L.C.R.
CHECKED BY
APPROVED
DATE 12-29-09
REVISED 3-16-10

JOB No 259
SHEET 1

MAC NAUGHTON & RAYMOND
ARCHITECTS ENGINEERS
606 CONCORD BLD. PORTLAND OR.

E. FIFTEENTH STREET

SPOKANE AVENUE

FUEL AREA
D.W. DOORS OVER
6'-0" x 4'-0"

CONCRETE ARCH OVER

3"x3"x⅜" ANG.

AREA W.I. GRATING

6" CONCRETE STEP BASE

FOOTING 1'6"x6"

THIMBLE
C.I. CLEANOUT
SMOKE CONNECTION
DAMPER

6" CEMENT FLOOR OVER BATTIKE PIT

2"x2"x¼" ANG.

BOILER ROOM
NO CONCRETE FLOOR
CEILING TO BE WIRE LATH & PLAST.

2" PIPE UNDER BRICK WORK
ALL FLOORS TO DRAIN
TO FLOOR DRAIN IN
BOILER PIT.

C.I. CLEANOUT
FLOOR DRAIN
GATE VAL.
2" ANG. GUARDS
2" WOOD COVER
8" GATE VAL.
MIXING VAL.

H.W. TANK
3'-6" x 10'-0"
60 SQ. FT. H.S.

FIRE DOOR

WOOD STEPS

FILL FOR CEMENT FLOOR

REMOVE TOPSOIL

FILL FOR CEMENT FL.

PIERS 10"x10"
FOOTINGS 1'-0"x1'-0"x8"

PIER 2'-0"x2'-0"
FOOTING 5'-0"x3'-0"x8"

6"x10" GIRDER

PIER 2'-0"x2'-0"
FOOTING 5'-0"x3'-0"x8"

SCR. VENT

PIERS 1'-0"x1'-0"
FOOTINGS 1'-8"x1'-8"x8"

6"x10" GIRDER

FILL FOR CEMENT FLOOR

SPRINGBOARD ANCHOR
2'-0" x 2'-0" x 2'-0"

POOL WASTE
8" C.I. SOIL PIPE

CLEANOUT

POOL SUPPLY

SPECIAL BRASS STRAINER

COPPER CUT OFF

SWIMMING POOL

BASEMENT PLAN
QUARTER INCH SCALE

Y. M. C. A BUILDING AT SELLWOOD
S.W. COR. SPOKANE AVE. & E. 15TH ST.

DRAWN BY F.A.
TRACED " F.S.A.
CHECKED " J.M.T.
APPROVED "
DEC. 27. 1909
REVISED. 3-15-10

JOB No. 1259
SHEET 2

MAC NAUGHTON & RAYMOND
ARCHITECTS ENGINEERS
606 CONCORD BLD. PORTLAND OR.

E. FIFTEENTH STREET

SPOKANE AVENUE

FIRST FLOOR PLAN
QUARTER INCH SCALE

Y. M. C. A. BUILDING AT SELLWOOD
S.W. COR. SPOKANE AVE. & E. 15TH ST.

DRAWN BY L.C.E.
TRACED - F.S.A.
CHECKED - J.M.T.
APPROVED
DEC. 22. 1909
REVISED 3-4

JOB Nº 259
SHEET 3

MAC NAUGHTON & RAYMOND
ARCHITECTS ENGINEERS
606 CONCORD BLD. PORTLAND, ORE.

99'-10"
58'-10"
41'-0"
9'-0" 6'-0" 4'-8" 8'-0" 4'-0" 8'-0" 4'-8" 6'-0" 3'-10" 8'-7" 7'-2" 8'-1" 7'-2" 8'-7" 1'-5"
50'-0"
4'-0" 2'-10" 8'-2" 6'-0" 8'-0" 6'-0" 3'-0" 8'-0" 4'-0"

3"x5" D.S.

DORMITORIES
BASE & PICTURE MOLD
TO STAIN
FIR. FLOOR
FLOOR GR. 128.00

CORRIDOR
BASE CHAIR RAIL PICT. MLD.
TO STAIN
FIR FLOOR
FLOOR GR. 128.00

SKYLIGHT OVER
10'-0"x6'-0" CLEAR WELL

30"x30" SCUTTLE OVER

TRUSSED BEAM PLASTERED

CLOSET
BASE & CHAIR RAIL
12" SHELF
TO STAIN
FIR FLOOR

DORMITORIES
BASE & PICTURE MOLD
TO STAIN
FIR. FLOOR
FLOOR GR. 128.00

PHYSICAL DIRECTOR
BASE CHR. RAIL PICT. MLD.
TO STAIN
FIR. FLOOR
FL. GR. 122.00
CABINET BOX

PRIVATE OFFICE
BASE & PICT. MLD.
TO STAIN
FIR. FLOOR

LANDING
GR. 122.00

CAM RAIL
TILE TREADS

DOWN 25

GYMNASIUM
BRICK WALLS
4"x4"x¼"x5'-0" ANGLES ON CORNERS
SHEATHED CEILING
MAPLE FLOOR
GRADE 122.50

8" TRUSS CORDEL
CORDEL 1'-0"x8"
6"x14" GALLERY GIRDER
TRUSS CORDEL 2'-4"x8"
2'-5" 14'-5" 11'-7"
20/20
8" TRUSS CORDEL
19'-8"
230 W.T.
SKYLIGHT OVER
10'-0"x29'-0" CLEAR WELL
29'-0"
60'-0"
14'-11"
FINISH FACE OF GALLERY
3'-1" 5'-0" 9'-5" 10'-0" 14'-5"
6"x14" GALLERY GIRDER
TRUSS CORDEL 2'-4"x8"
22'-4"
14'-5"
14'-0"
3"x5" D.S.
12"x16" REG.
CORDEL 1'-0"x8"

GALLERY GR. 132.00

LANDING
Down 6
GR. 132.00

TOILET
BASE CHR. RAIL
TO PAINT
FIR FLOOR
GR. 132.00

SKYLIGHT OVER 3'-3"
SHOWER ROOM
TILE WAINSCOT
TILE FLOOR
DRAIN
PERFORATED N.P. PIPE
W.B. W.B. W.C. W.C.

FLOOR OVER PHYSICAL DIRECTORS OFFICES

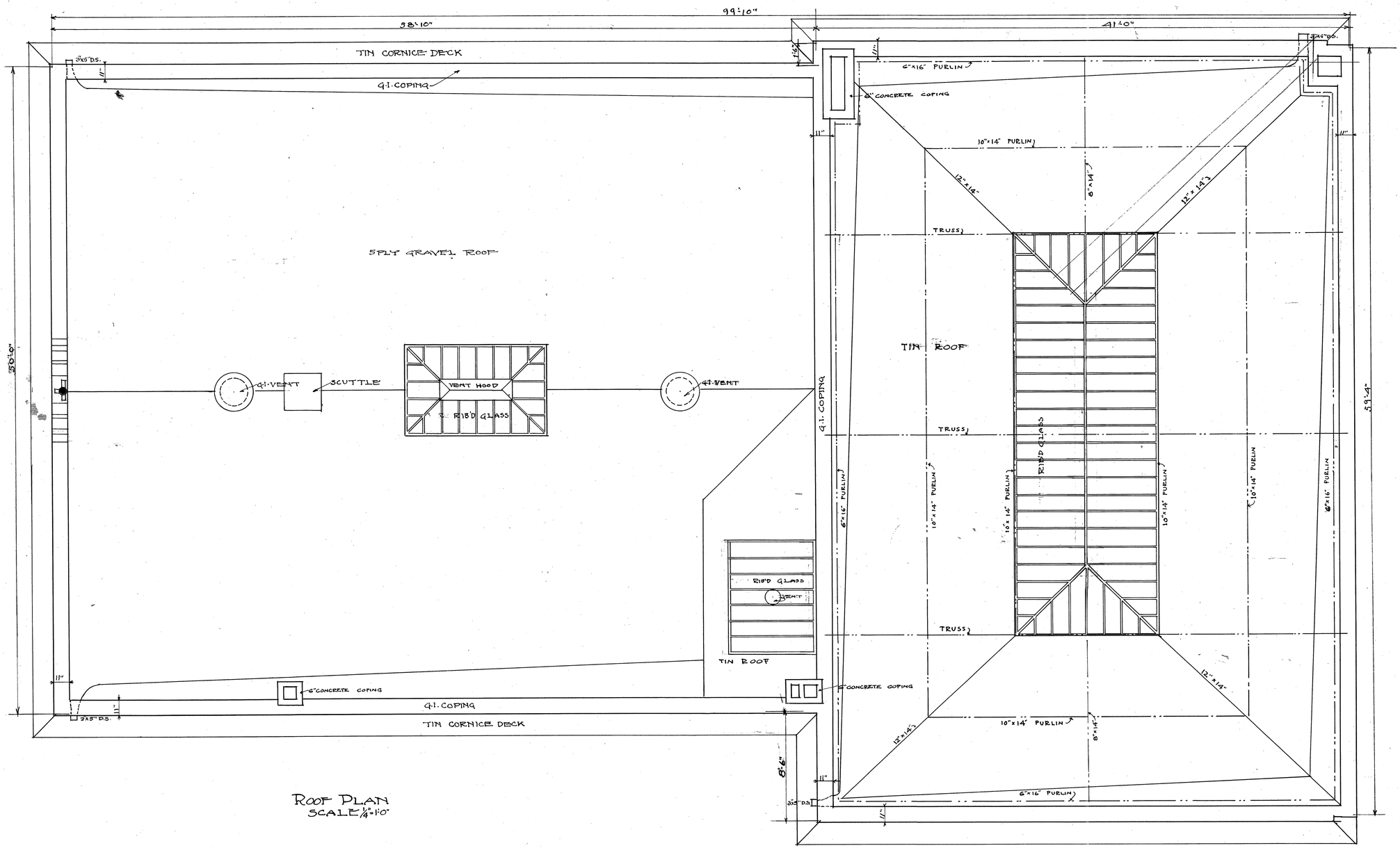
SECOND FLOOR PLAN
QUARTER INCH SCALE

DRAWN BY	L.C.E.
TRACED "	F.S.A.
CHECKED "	J.M.T.
APPROVED "	
DEC. 24. 1909	
REVISED 3-14-10	

Y.M.C.A. BUILDING AT SELLWOOD
S.W. COR. SPOKANE AVE & E 15TH ST.

JOB No 259
SHEET No 4

MAC NAUGHTON & RAYMOND
ARCHITECTS
606 CONCORD
PORTLAND
ENGINEERS
BUILDING
ORE.



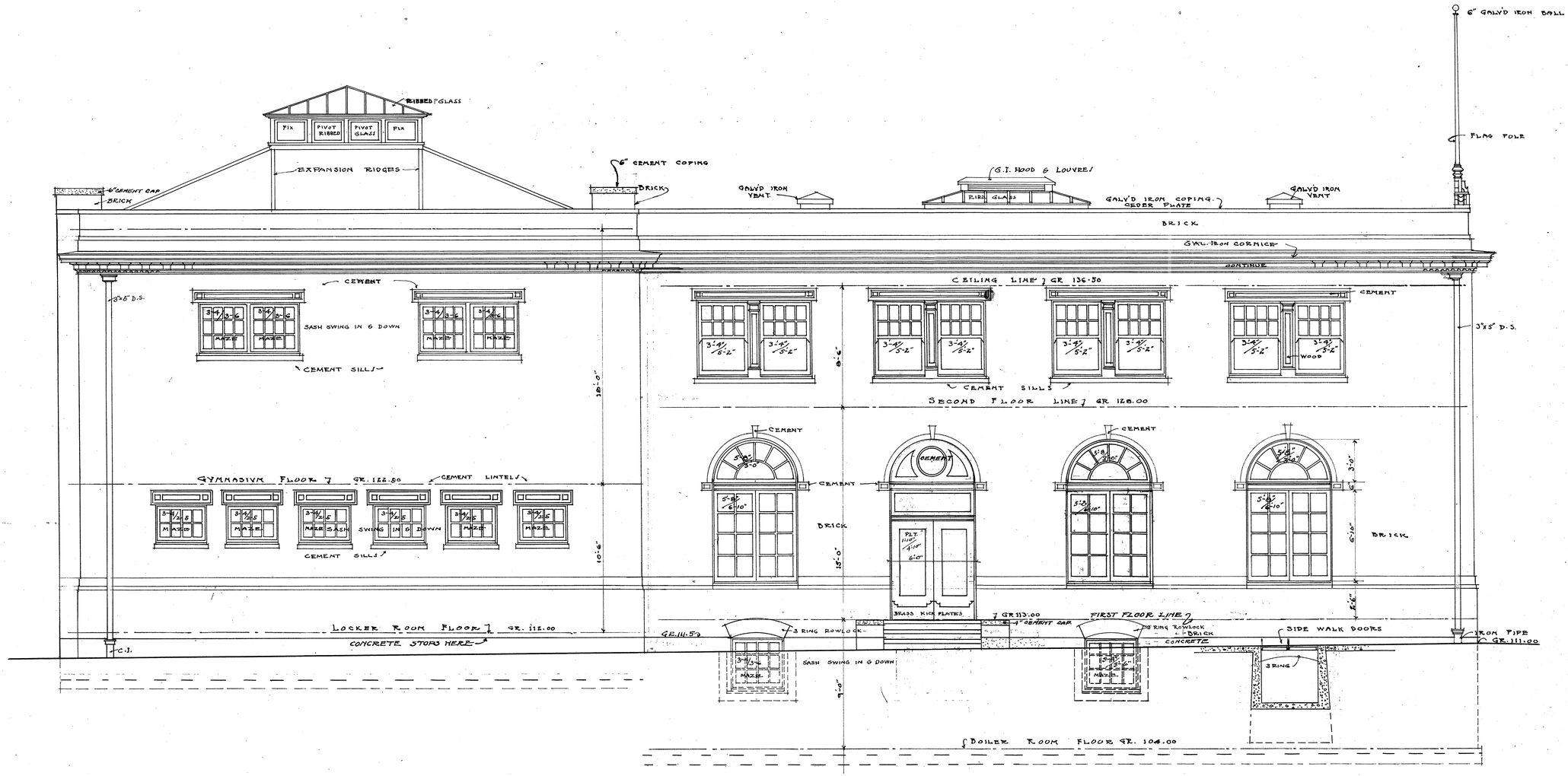
ROOF PLAN
SCALE 1/4"=1'0"

BUILDING FOR YMCA.
COR. EAST 15th & SPOKANE AVE.

DRAWN BY JMT
TRACED BY JMT
CHECKED BY
APPROVED
DATE
REVISED

JOD NO 259
SHEET NO. 6

MACNAUGHTON & RAYMOND & LAWRENCE
ARCHITECTS ENGINEERS
606 CONCORD DLDG
PORTLAND ORE.



FIFTEENTH STREET ELEVATION

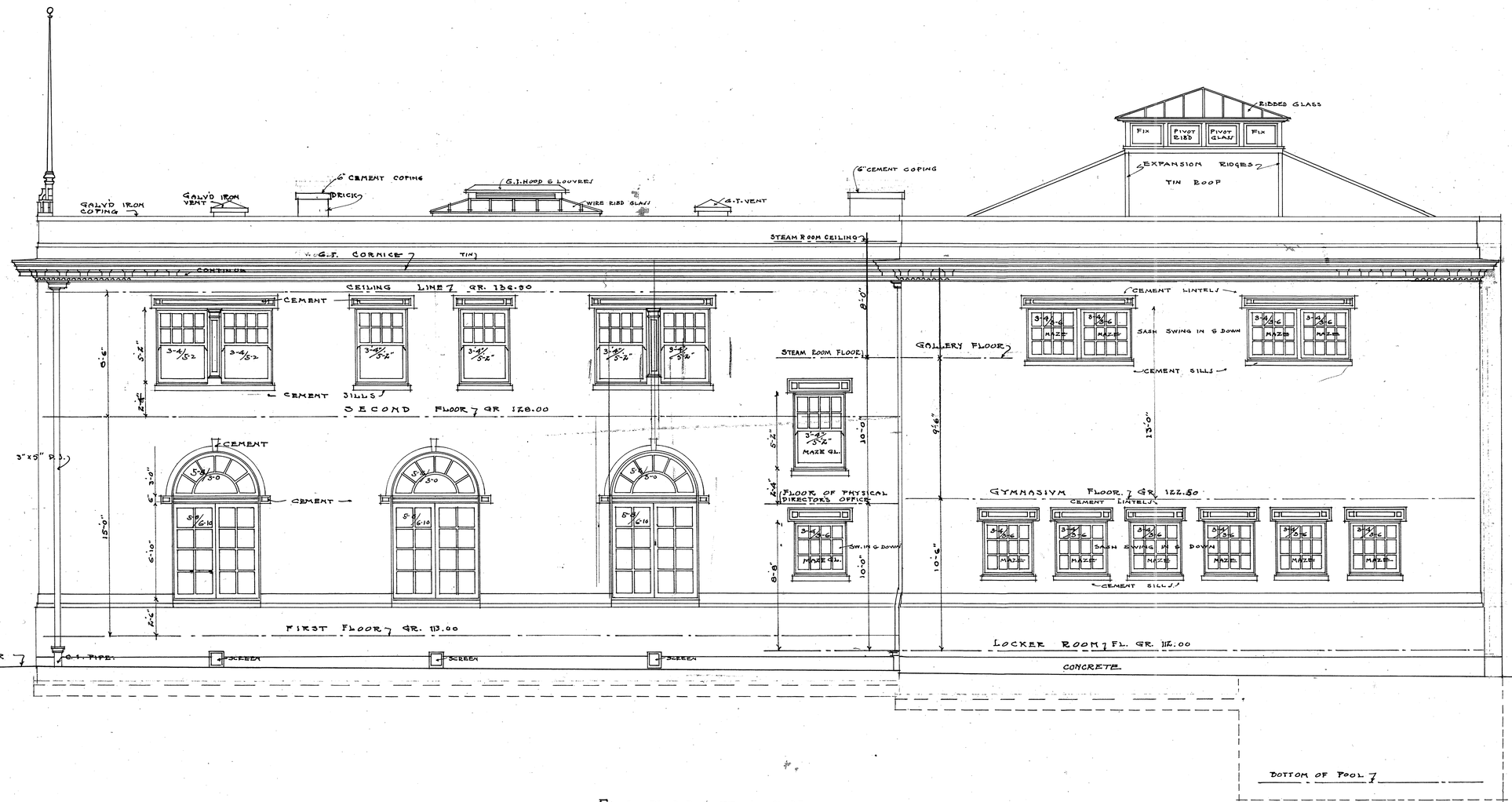
SCALE 1/4" = 1'-0"

Y.M.C.A. BUILDING AT SELLWOOD
COR. E. 15TH & SPOKANE AVE.

DRAWN BY L.C.R.
TRACED BY L.C.R.
CHECKED BY F.S.A.
APPROVED
DATE DEC. 22-09
REVISED 5-14-10

JOD NO 259
SHEET NO. 7

MACNAUGHTON & RAYMOND
ARCHITECTS ENGINEERS
606 CONCORD BLDG
PORTLAND ORE.



ELEVATION

SCALE 1/4" = 1'-0"

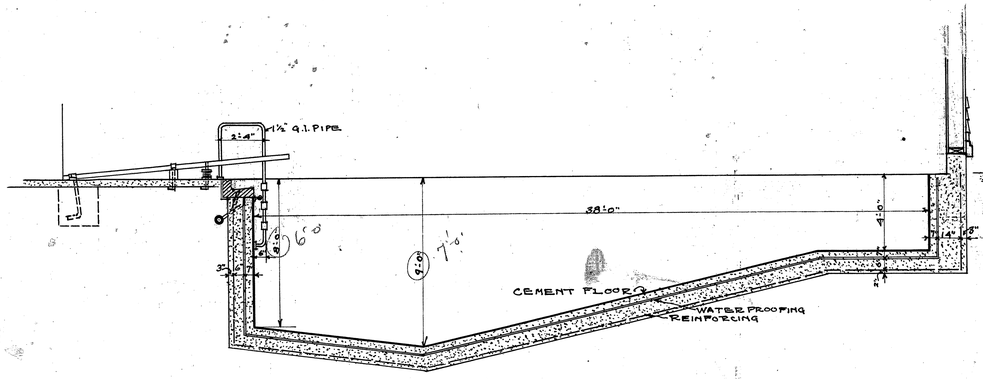
Y.M.C.A. BUILDING AT SELLWOOD
COR. E. 15TH & SPOKANE AVE.

DRAWN BY L.C.R.
TRACED BY L.C.R.
CHECKED BY F.A.
APPROVED
DATE DEC. 22-09
REVISED.

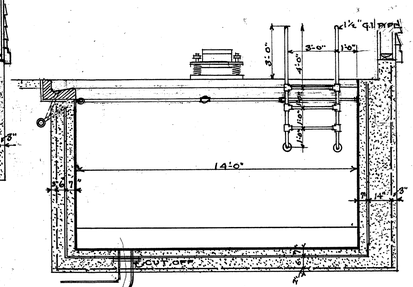
JOB NO 259
SHEET NO 8

8

MacNAUGHTON & RAYMOND — ENGINEERS
ARCHITECTS
606 CONCORD
PORTLAND
BLDG.
ORE.



LONGITUDINAL SECTION
SCALE ¼"=1'-0"



TRANSVERSE SECTION
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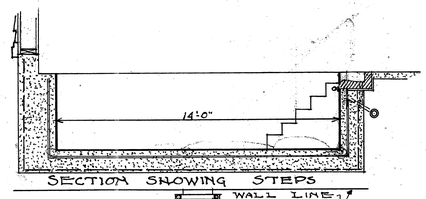
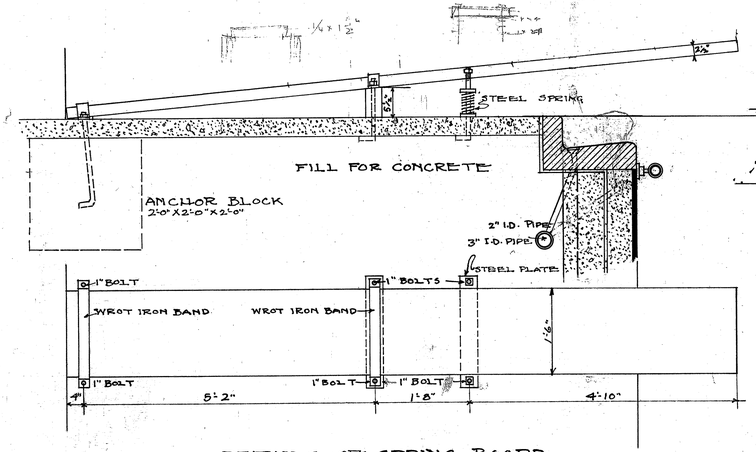
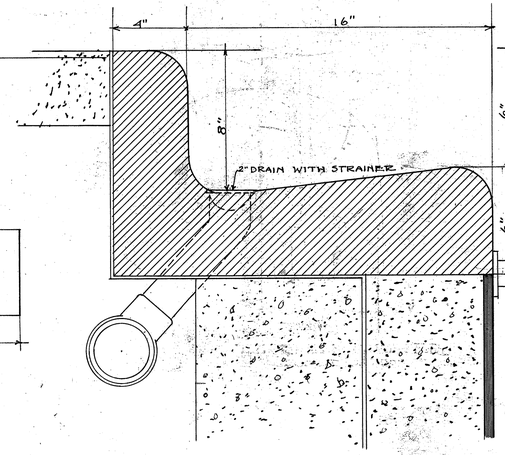
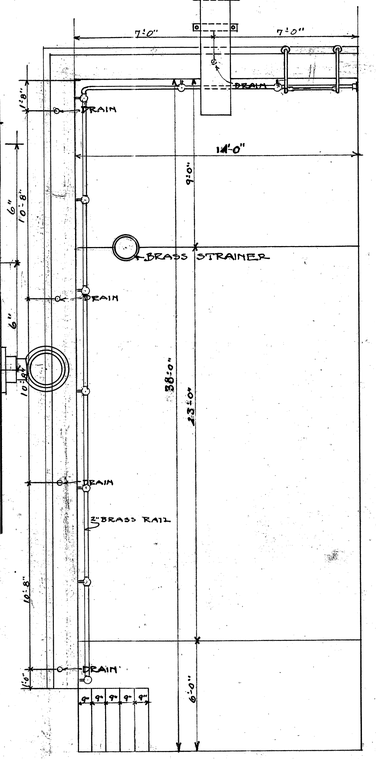


SECTION SHOWING STEPS



DETAILS OF SPRING BOARD
SCALE ¾"=1'-0"





PLAN OF POOL
SCALE ¼"=1'-0"

SWIMMING POOL DETAILS

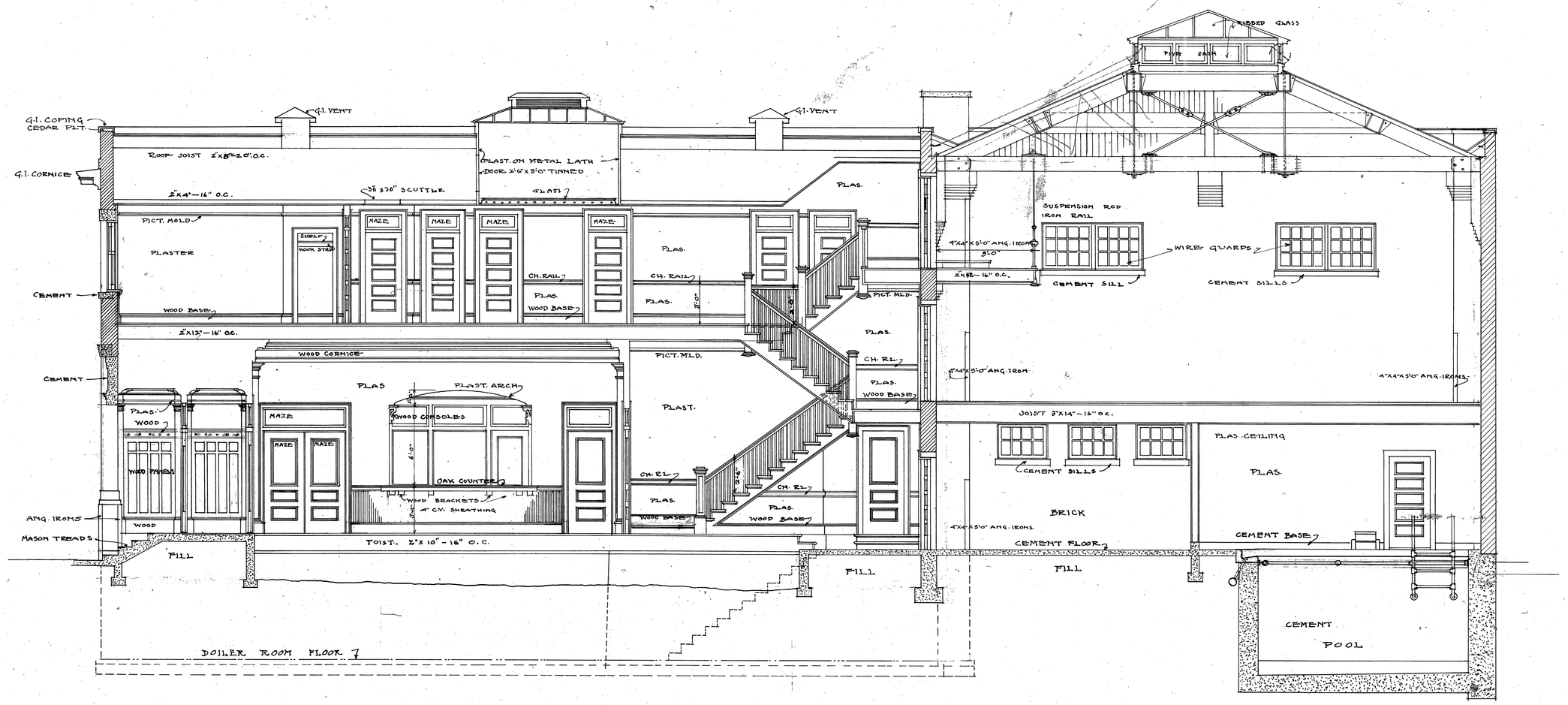
Otis W. Dutro Barrette A.R.I.

YMCA BUILDING AT SELLWOOD
COR E. 15TH & SPOKANE AVE

DRAWN BY J.M.T.
TRACED BY J.M.T.
CHECKED BY
APPROVED E.B.
DATE
REVISED 5-18-10
6-6-10

JOB NO 259
SHEET NO 9

MAC NAUGHTON & RAYMOND
ARCHITECTS ENGINEERS
606 CONCORD BLDG
PORTLAND ORE.



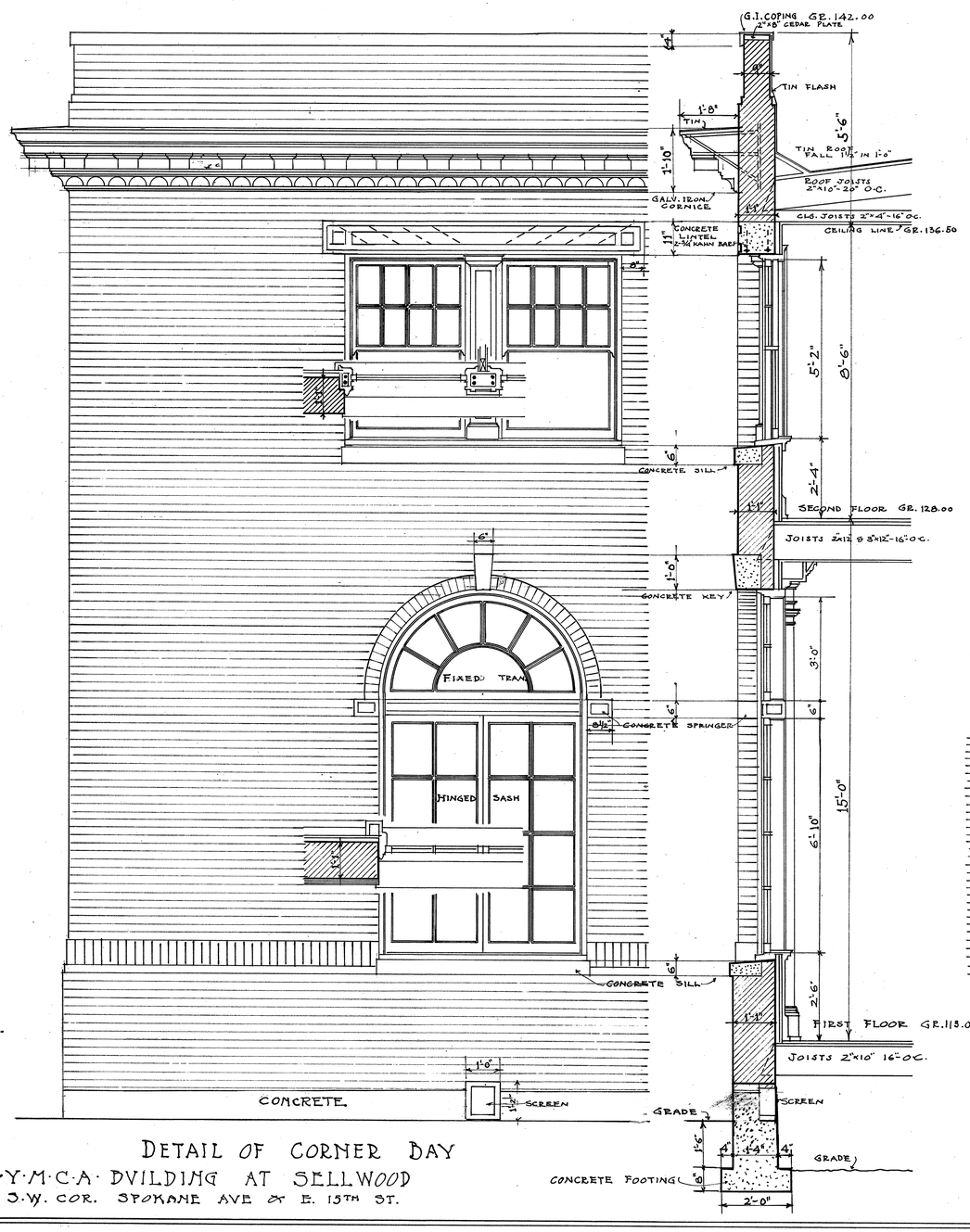
LONGITUDINAL SECTION
THROUGH CENTER OF BUILDING
SCALE 1/4" = 1'-0"

DRAWN BY L.R.
TRACED BY J.M.T.
CHECKED
APPROVED
DATE
REVISED

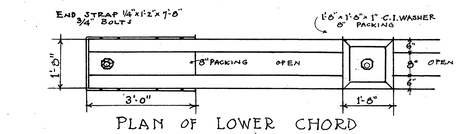
Y.M.C.A. BUILDING AT SELLWOOD
COR. E 15TH & SPOKANE AVE.

JOB N° 259
SHEET N° 10

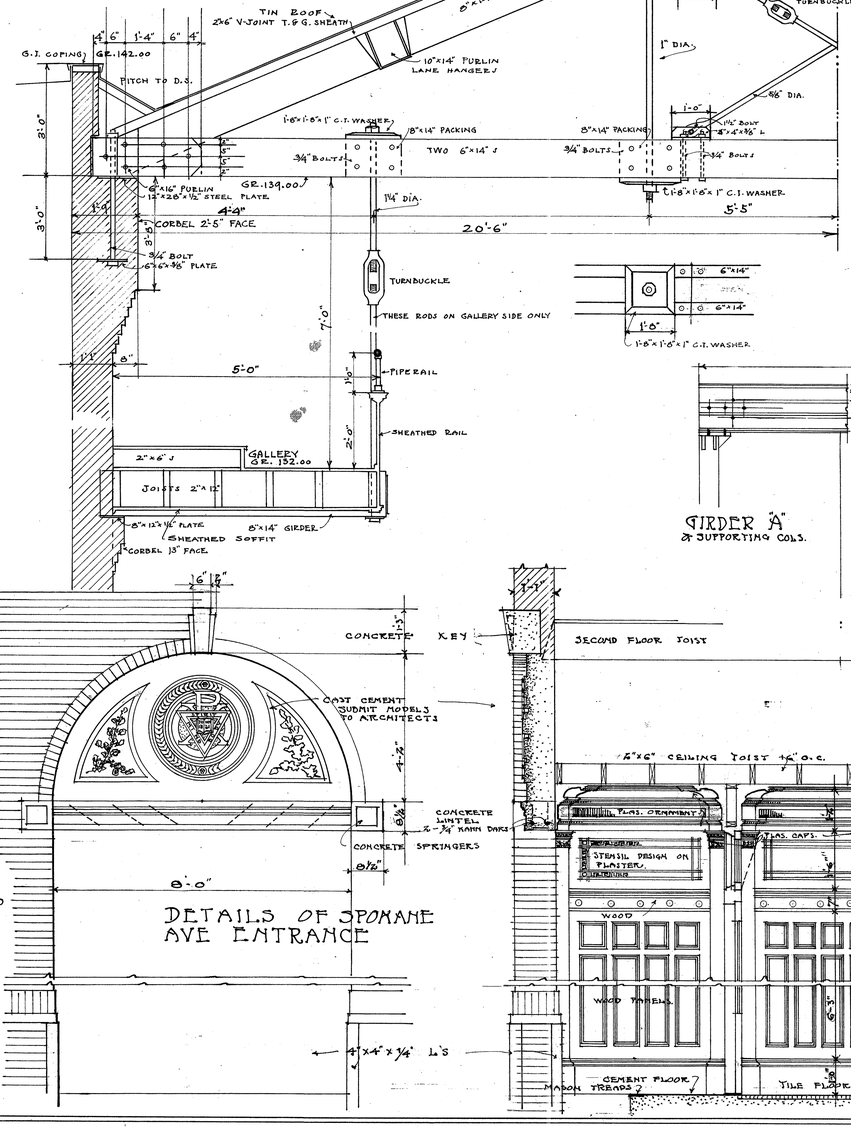
MAC NAUGHTON & RAYMOND
ARCHITECT ENGINEERS
606 CONCORD BUILDING
PORTLAND OREGON

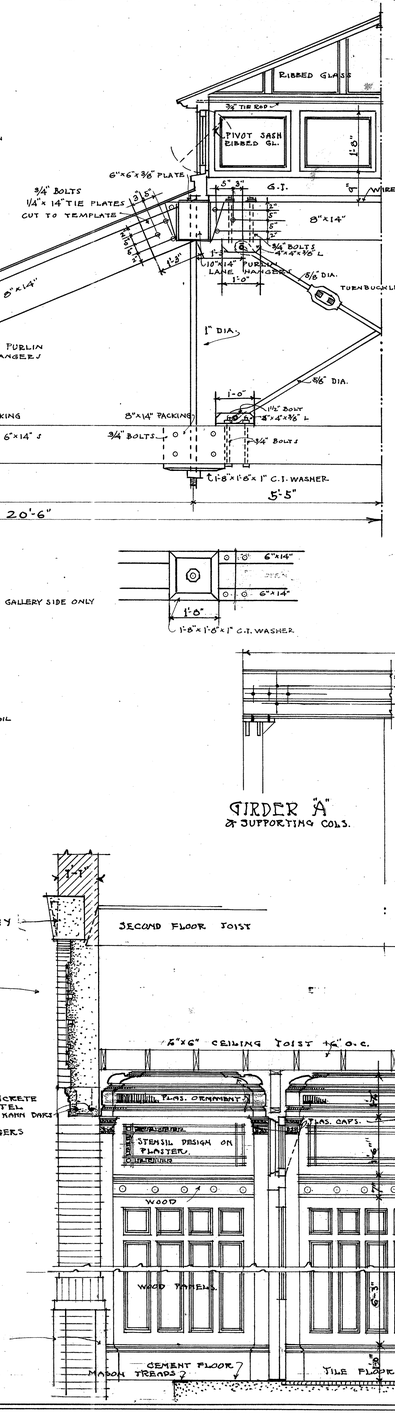


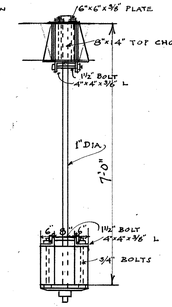
DETAIL OF CORNER BAY
Y.M.C.A. BUILDING AT SELLWOOD
S.W. COR. SPOKANE AVE & E. 15TH ST.

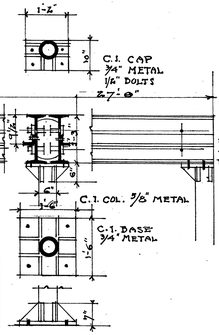


PLAN OF LOWER CHORD



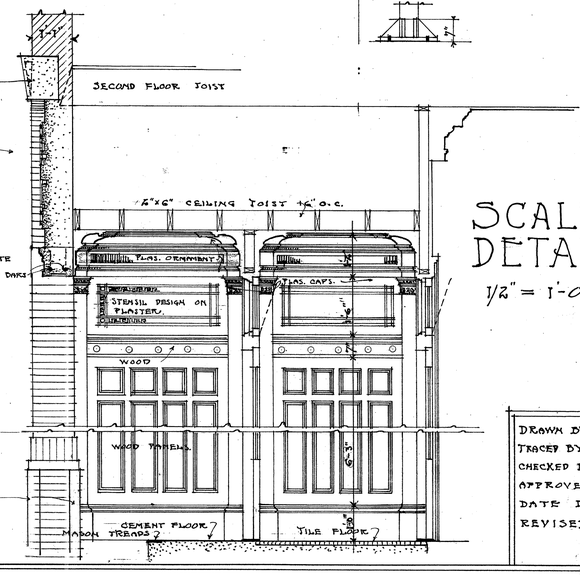






GIRDER "A"
& SUPPORTING COLS.

DETAILS OF SPOKANE AVE ENTRANCE



SCALE DETAILS
1/2" = 1'-0"

DRAWN BY EDM-ECA-LCR
TRACED BY E.C.A. & LCR
CHECKED BY
APPROVED
DATE DEC. 30. 09
REVISED