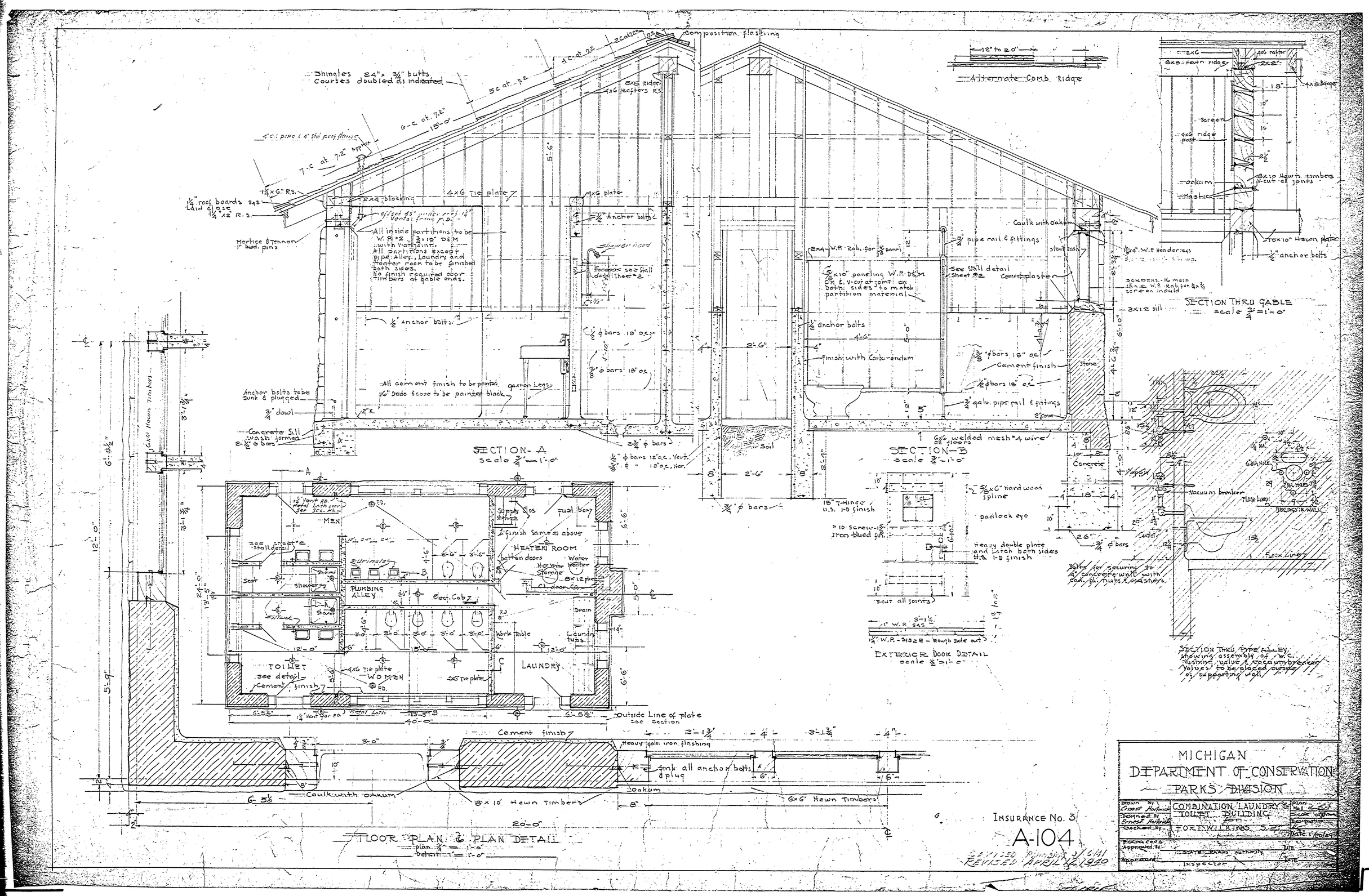
Composition flashing
Shingles 24" x 3¼" butts
Courses doubled as indicated
5-c at 7.2"
4-c at 7.2"
2 courses
6-c at 7.2"
15'-0"
7-c at 7.2" Appx.
4" c.i. pipe & 4" std roof flashing
1¼ x 6" R.S.
¼" roof boards sq's laid close
1¼ x 2 R.S.
Mortise & Tenon 1" hwd. pins
2x4 blocking
4x6 Tie plate
4x6 plate
½" Anchor bolts
All inside partitions to be W.P. #2 ⅜ x 10" D&M with V-at joint.
All partitions except pipe Alley, Laundry and Heater room to be finished both sides.
No finish required over timbers at gable ends.
Shower head
See Stall detail sheet #2
½" Anchor bolts
⅜ ϕ bars 18" o.c.
All cement finish to be painted
6" Dado & cove to be painted black
Quarry tiles
Anchor bolts to be sunk & plugged
¾" dowel
Concrete Sill wash formed
2-½ ϕ bars
2¾" ϕ bars
⅛" ϕ bars 12" o.c. Vert.
⅛" ϕ " 18" o.c. Hor.
Soil
SECTION-A
scale ¾" = 1'-0"
12" to 20"
Alternate Comb. Ridge
2x6
8x8 Hewn ridge
4x6 rafter
2x2
4x8 barge
screen
4x6 ridge post
8x10 Hewn timbers
oakum
Mastic
10x10" Hewn plate
½" anchor bolts
Caulk with oakum
¾" pipe rail & fittings
steel sash
2x4 W.P. Rab. for ⅛ panel
⅜ x 10" paneling W.P. D&M O.M. & V-cut at joint on both sides to match partition material
See Stall detail Sheet #2
Cement plaster
screens - 16 mesh 18 x 22 W.P. Rab. for ½ x ⅔ screen inside.
3x12 sill
SECTION THRU GABLE
scale ¾" = 1'-0"
½" Anchor bolts
Finish with Carborundum
⅜ ϕ bars 18" o.c.
Cement finish
½ ϕ bars 18" o.c.
¾" galv. pipe rail & fittings
Stone
6x6 welded mesh #4 wire all floors
SECTION-B
scale ¾" = 1'-0"
Concrete
Gal. Hole
Vacuum breaker
Floor line
Drilling in wall
Anchor
¾ ϕ bars
Bolts for securing to 4" concrete wall with cad. pl. nuts & washers.
SECTION THRU TYPE ALLEY showing assembly of W.C. flushing valve & vacuum breaker. Valves to be placed outside of supporting wall.
5/8 x 6" Hard wood spline
padlock eye
18" T-Hinge U.S. I-D finish
#10 screw - 1⅜ Iron blued finish
Heavy double plate and patch both sides U.S. I-D finish
Y-cut all joints
¼" W.P. - SIZE - Rough side out
EXTERIOR DOOR DETAIL
scale ½" = 1'-0"
MEN
½" Vent F.D. Metal Lath over See Sec. #4
See stall detail #2
Urinals
Seat
Shower
Shower
Shower
Supply Clos. Shelves
Fuel box
Finish same as above
HEATER ROOM
Batten doors
Hot Water Storage
Water Heater
8x12 plate
Cl. door Co.
PLUMBING ALLEY
Elect. Cab.
Drain
Work Table
Laundry tubs
TOILET
see detail
Cement finish
4x6 Tie plate
WOMEN
5x5 Tie plate
LAUNDRY
Metal Lath
Outside Line of plate see section
Cement finish
Heavy galv. iron flashing
Sink all anchor bolts & plug
Caulk with oakum
8x10 Hewn Timbers
oakum
6x6 Hewn Timbers
FLOOR PLAN & PLAN DETAIL
plan ¾" = 1'-0"
detail 1" = 1'-0"
INSURANCE No. 3
A-104
REVISED PLUMBING 3/6/41
REVISED APRIL 16, 1940
MICHIGAN
DEPARTMENT OF CONSERVATION
PARKS DIVISION
COMBINATION LAUNDRY & TOILET BUILDING
FORT WILKINS S.P.
Drawn by Lindsey Hardwick
Designed by Lindsey Hardwick
Checked by
Plan No. 1
Scale as shown
Date 1/6/41
Approved by
Approved
STATE BOARD AUTHORITY
INSPECTOR
DATE