# FORT EDGECOMB

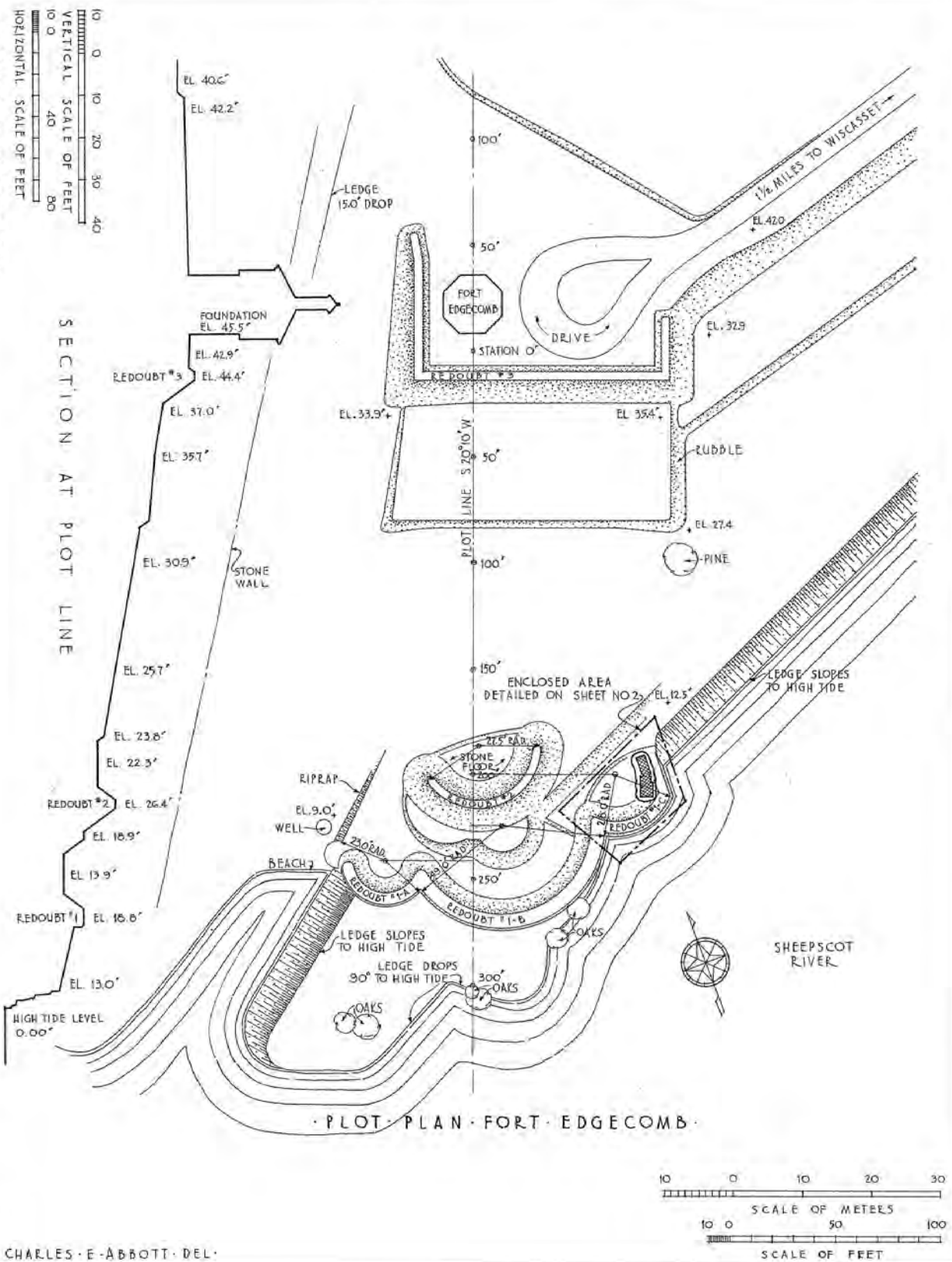
## EDGECOMB LINCOLN COUNTY

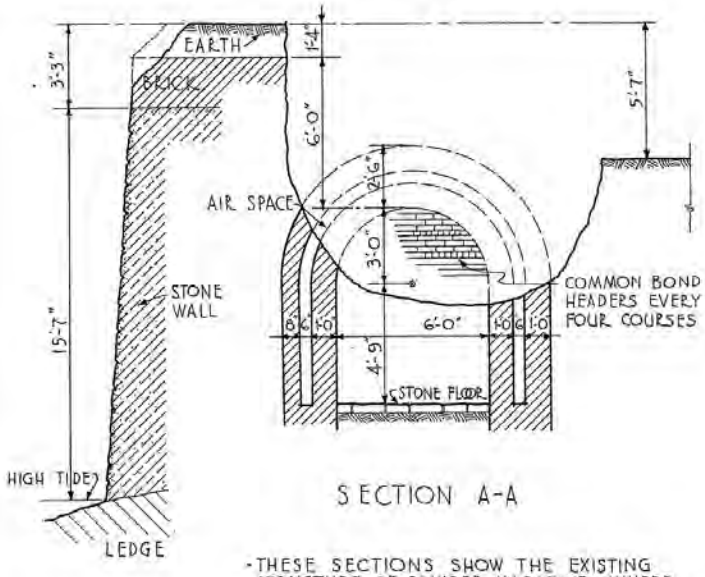
## MAINE

SKETCH MAP
SHOWING
LOCATION

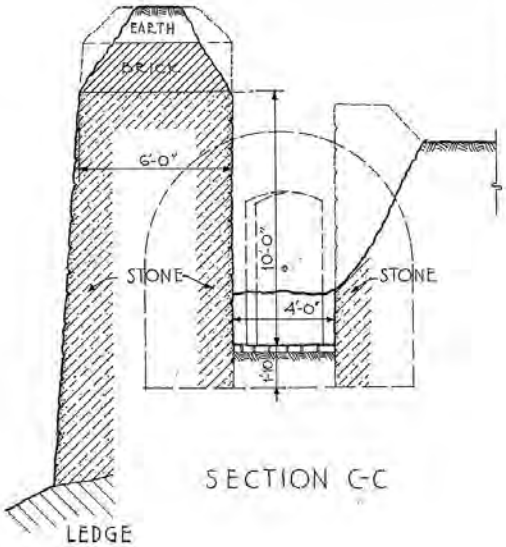
ERECTED 1808-9 BY THE
UNITED STATES GOVERNMENT
MOSES PORTER ENGINEER

| | | | | | | |
|---|---|---|---|---|---|---|
| HISTORIC AMERICAN BUILDINGS SURVEY<br>U. S. DEPARTMENT OF THE INTERIOR<br>NATIONAL PARK SERVICE<br>BRANCH OF PLANS AND DESIGN | MEASURED:<br>DRAWN:<br>MEASUREMENTS CHECKED: | DRAWINGS APPROVED:<br>DRAWINGS APPROVED:<br>ACCEPTED FOR LIBRARY OF CONGRESS: | , DISTRICT OFFICER.<br>, CHIEF ARCHITECT. | JOSIAH THOMAS TUBBY<br>DISTRICT OFFICER<br>537 CONGRESS ST PORTLAND MAINE<br>FIELD PARTY:<br>CHARLES E ABBOTT<br>FRANK D SAMPSON<br>CARL R STEARNS<br>WILLIAM F CARLETON | SURVEY NO.<br>ME 52<br>12 SHEETS | INDEX NO. |

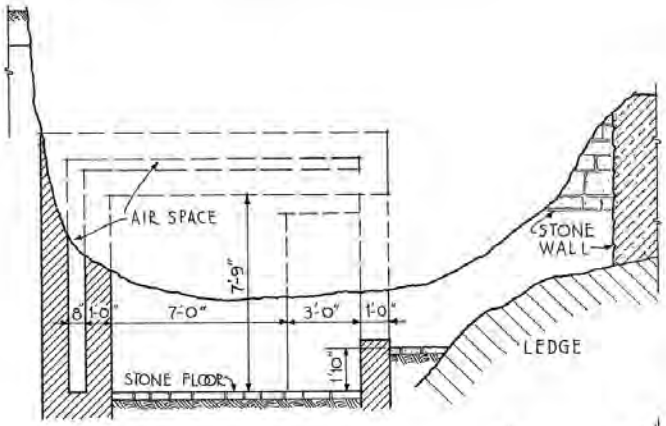

WORKS PROGRESS ADMINISTRATION
OFFICIAL PROJECT NO. 265-6907
UNDER DIRECTION OF THE DIVISION OF PLANS AND DESIGN
NATIONAL PARK SERVICE, BRANCH OF PLANS AND DESIGN
CHARLES E. ABBOTT DEL.
VERTICAL SCALE OF FEET
HORIZONTAL SCALE OF FEET
SECTION AT PLOT LINE
EL. 40.6'
EL. 42.2'
LEDGE 15.0' DROP
FOUNDATION EL. 45.5'
EL. 42.9'
REDOUBT #3
EL. 44.4'
EL. 37.0'
EL. 35.7'
EL. 30.9'
STONE WALL
EL. 25.7'
EL. 23.8'
EL. 22.3'
REDOUBT #2
EL. 26.4'
EL. 18.9'
EL. 13.9'
REDOUBT #1
EL. 18.8'
EL. 13.0'
HIGH TIDE LEVEL 0.00'
PLOT LINE S 20°10' W
100'
50'
FORT EDGECOMB
STATION 0'
DRIVE
REDOUBT #3
EL. 33.9'
EL. 35.4'
EL. 32.9
EL. 42.0
1½ MILES TO WISCASSET
RUBBLE
EL. 27.4
PINE
150'
ENCLOSED AREA DETAILED ON SHEET NO. 2
EL. 12.5'
LEDGE SLOPES TO HIGH TIDE
27.5' RAD.
STONE FLOORS
RIPRAP
EL. 9.0'
WELL
BEACH
23.0' RAD.
REDOUBT #1-A
REDOUBT #1-B
250'
OAKS
LEDGE SLOPES TO HIGH TIDE
LEDGE DROPS 30' TO HIGH TIDE
300'
OAKS
SHEEPSCOT RIVER
·PLOT·PLAN·FORT·EDGECOMB·
SCALE OF METERS
SCALE OF FEET
CHARLES·E·ABBOTT·DEL·
·FORT·EDGECOMB·
NORTH·EDGECOMB·LINCOLN·COUNTY·MAINE
NAME OF STRUCTURE
SURVEY NO. ME-52
HISTORIC AMERICAN BUILDINGS SURVEY
SHEET 1 OF 12 SHEETS
LIBRARY OF CONGRESS




SECTION A-A

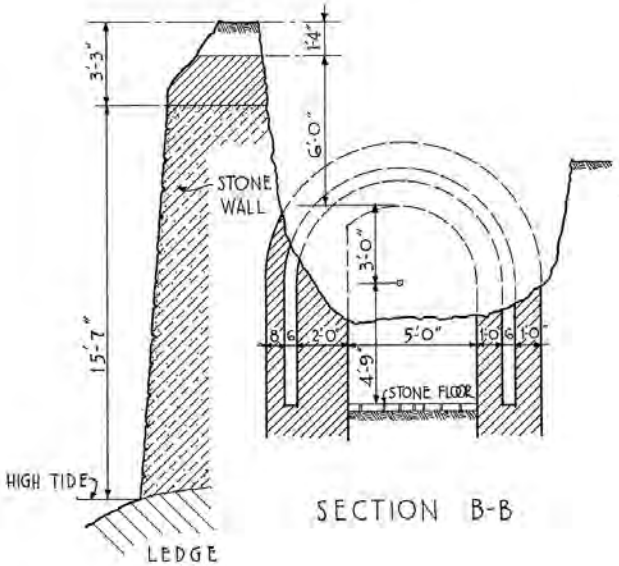



SECTION C-C

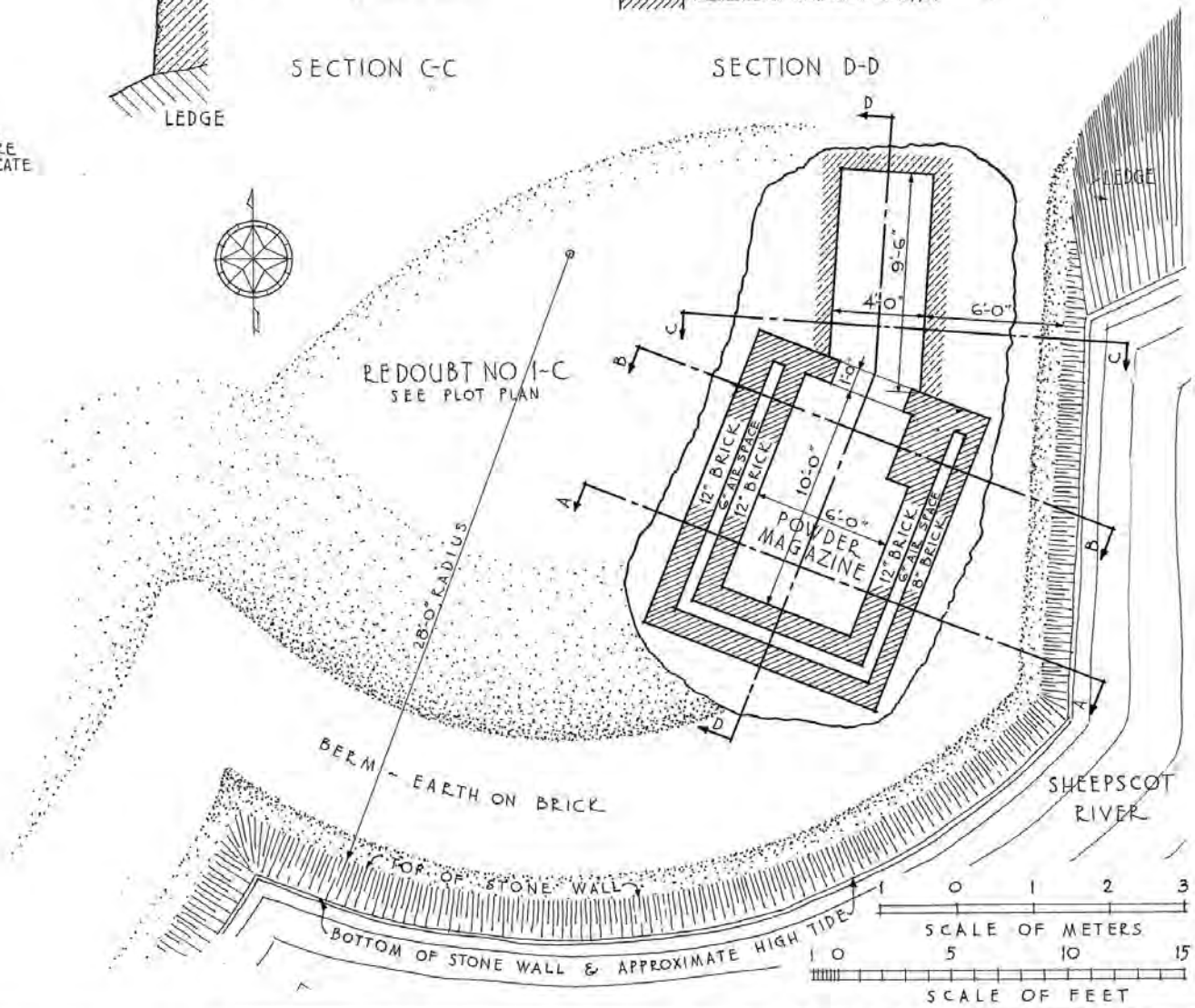



SECTION D-D

- THESE SECTIONS SHOW THE EXISTING STRUCTURE OF POWDER MAGAZINE - WHERE VAULT HAS CAVED IN DOTTED LINES INDICATE PROBABLE ORIGINAL FORM -




SECTION B-B




CHARLES · E · ABBOTT · DEL ·

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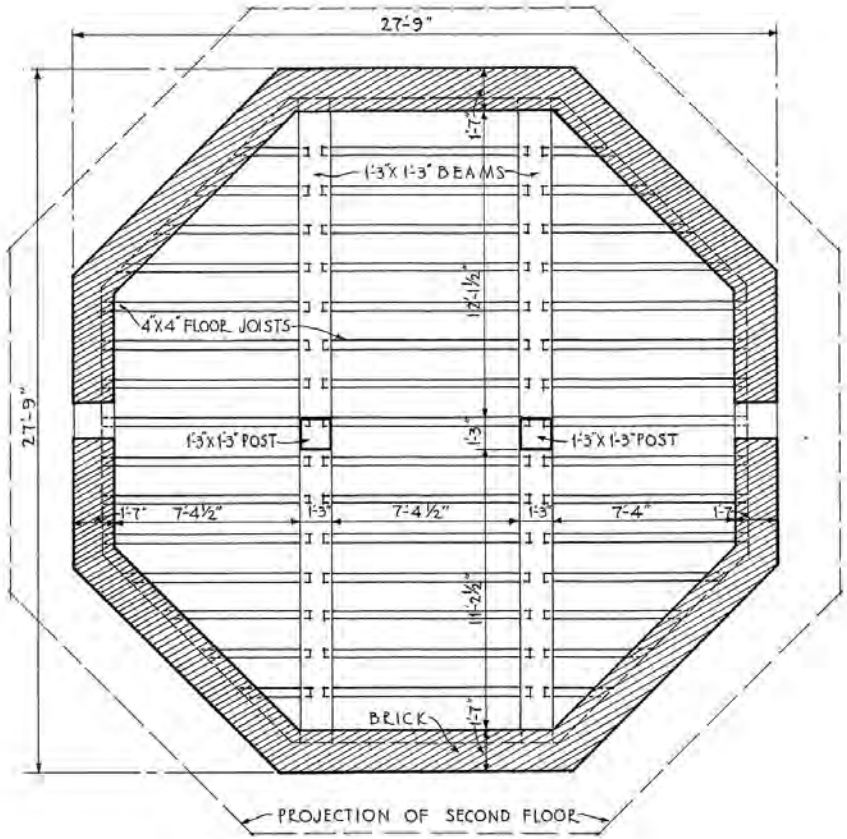
UNDER DIRECTION OF UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE, BRANCH OF PLANS AND DESIGN

NAME OF STRUCTURE
· F O R T · E D G E C O M B ·
· N O R T H · E D G E C O M B · L I N C O L N · C O U N T Y · M A I N E ·

SURVEY NO. ME-52

HISTORIC AMERICAN BUILDINGS SURVEY
SHEET 2 OF 12 SHEETS

LIBRARY OF CONGRESS INDEX NUMBER




REFLECTED PLAN
SHOWING FIRST TIER FRAMING

1 0 1 2 3
·SCALE·OF·METERS·
1 0 5 10 15
·SCALE·OF·FEET·

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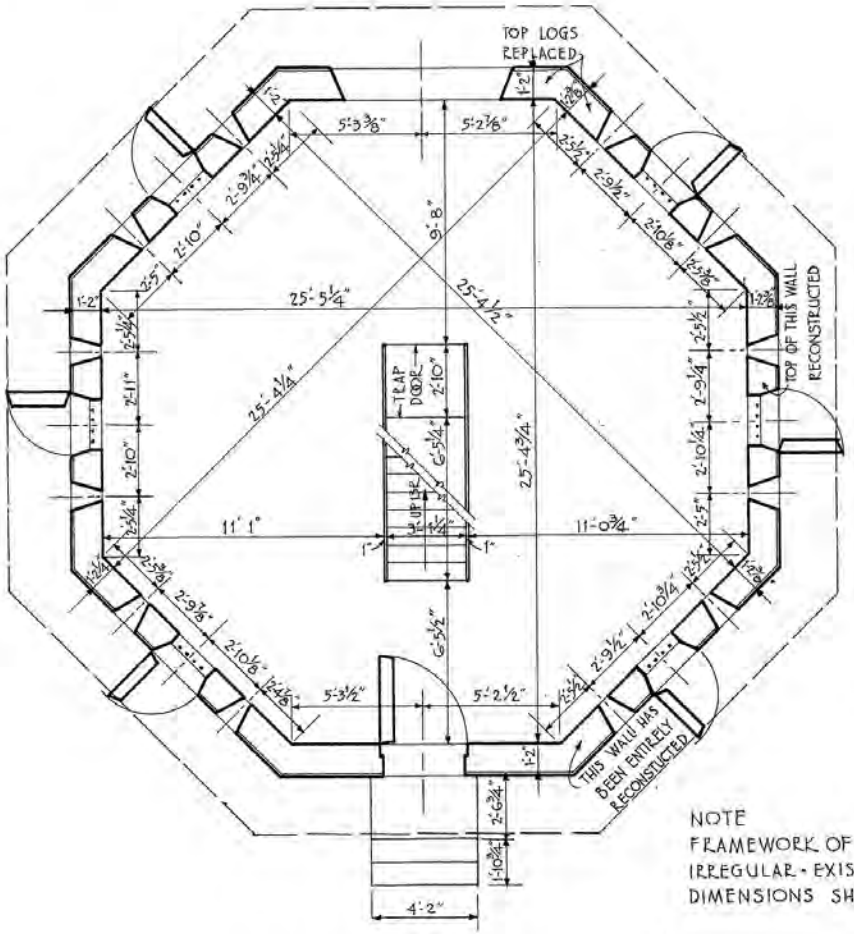
NAME OF STRUCTURE
·FORT·EDGECOMB·
·NORTH·EDGECOMB·LINCOLN·COUNTY·MAINE·

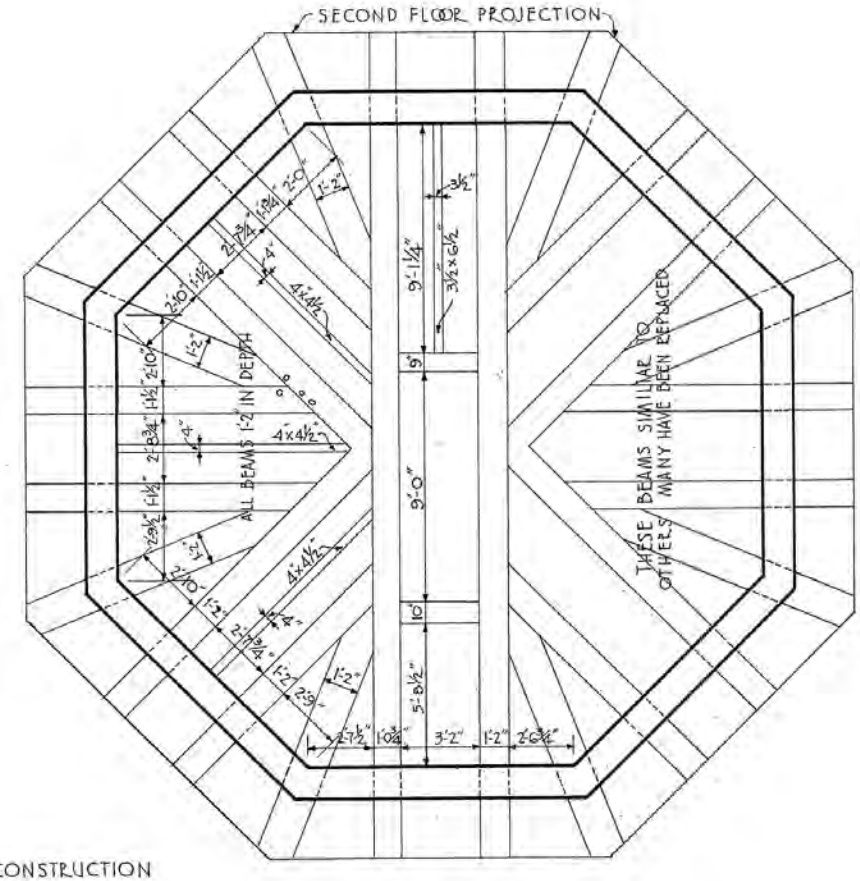
SURVEY NO.
ME-52

HISTORIC AMERICAN BUILDINGS SURVEY
SHEET 3 OF 12 SHEETS

LIBRARY OF CONGRESS INDEX NUMBER




FIRST FLOOR PLAN




REFLECTED PLAN
SHOWING SECOND TIER FRAMING

NOTE
FRAMEWORK OF LOG CONSTRUCTION IRREGULAR - EXISTING ACTUAL DIMENSIONS SHOWN IN EVERY CASE -

CONSTRUCTION -
HEWN LOGS ABOUT 1'-2"X1'-2" LAID HORIZONTALLY DOVE-TAILED AT CORNERS - HORIZONTAL BEDS VERY CAREFULLY FITTED TOGETHER BEAMS MORTISED, TENONED & PEGGED -

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1 0 1 2 3
SCALE OF METERS
1 0 5 10 15
SCALE OF FEET

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NAME OF STRUCTURE
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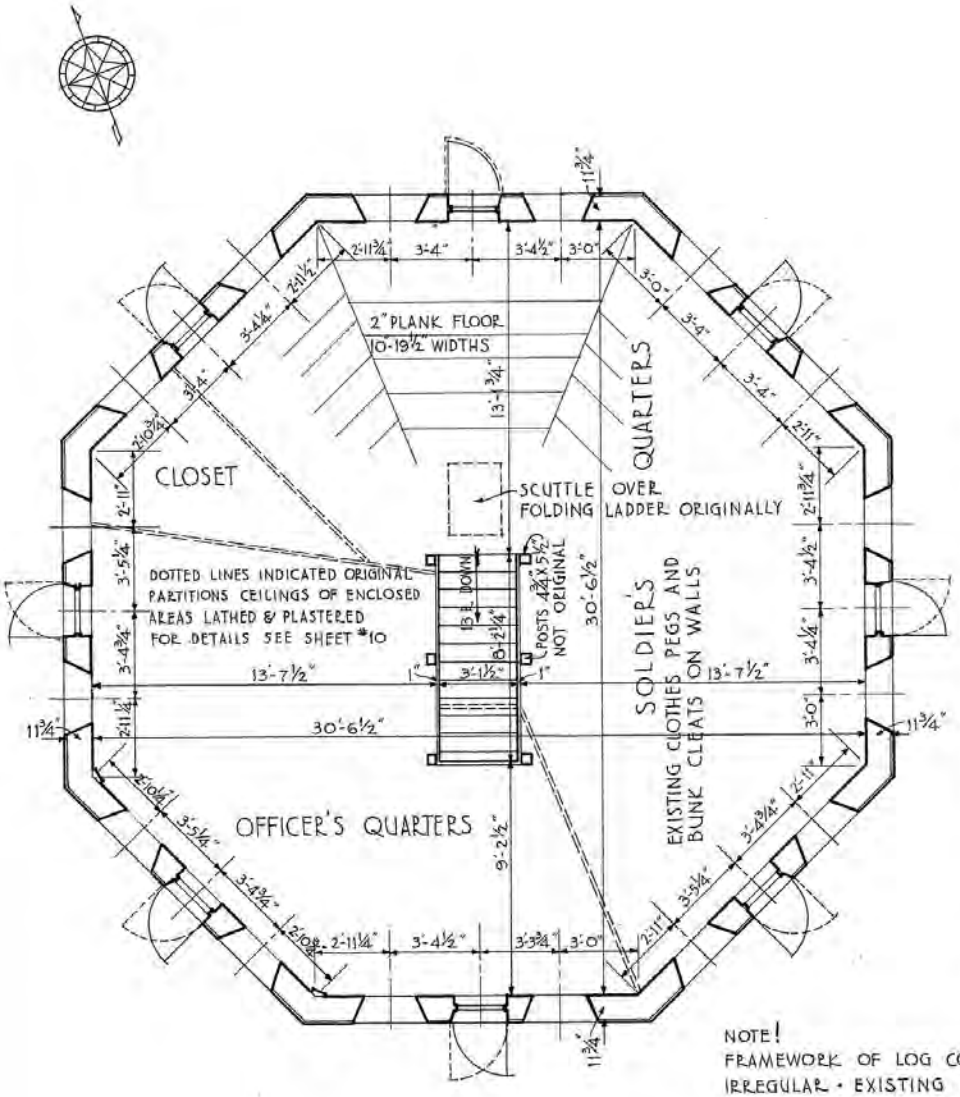
- N O R T H - E D G E C O M B - L I N C O L N - C O U N T Y - M A I N E

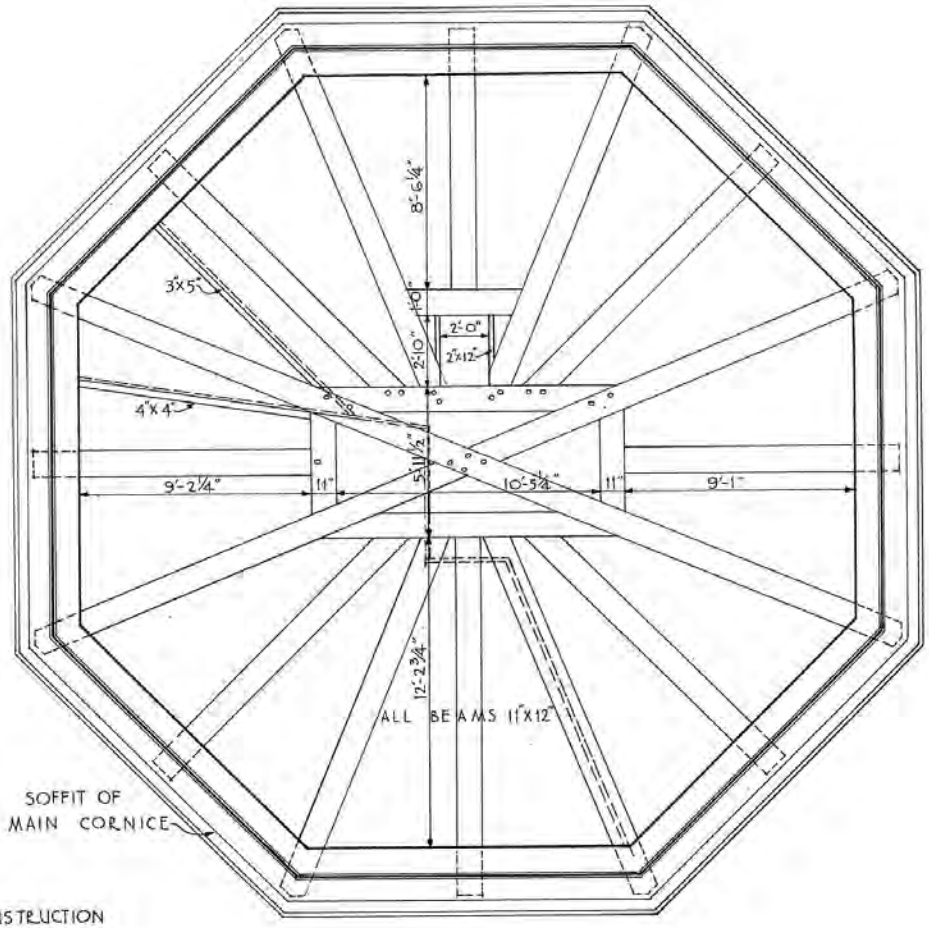
SURVEY NO. ME-52

HISTORIC AMERICAN BUILDINGS SURVEY
SHEET 4 OF 12 SHEETS

LIBRARY OF CONGRESS INDEX NUMBER




SECOND FLOOR PLAN




NOTE!
FRAMEWORK OF LOG CONSTRUCTION
IRREGULAR · EXISTING ACTUAL
DIMENSIONS SHOWN IN EVERY CASE ·

REFLECTED PLAN
SHOWING THIRD TIER FRAMING

CONSTRUCTION –
HEWN LOGS ABOUT 11¾" X 11¾"
LAID HORIZONTALLY DOVE-
TAILED AT CORNERS · HORIZONTAL
BEDS VERY CAREFULLY FITTED TOGETHER
BEAMS MORTISED TENONED & PEGGED ·

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1 0 1 2 3
SCALE OF METERS
10 5 10 15
SCALE OF FEET

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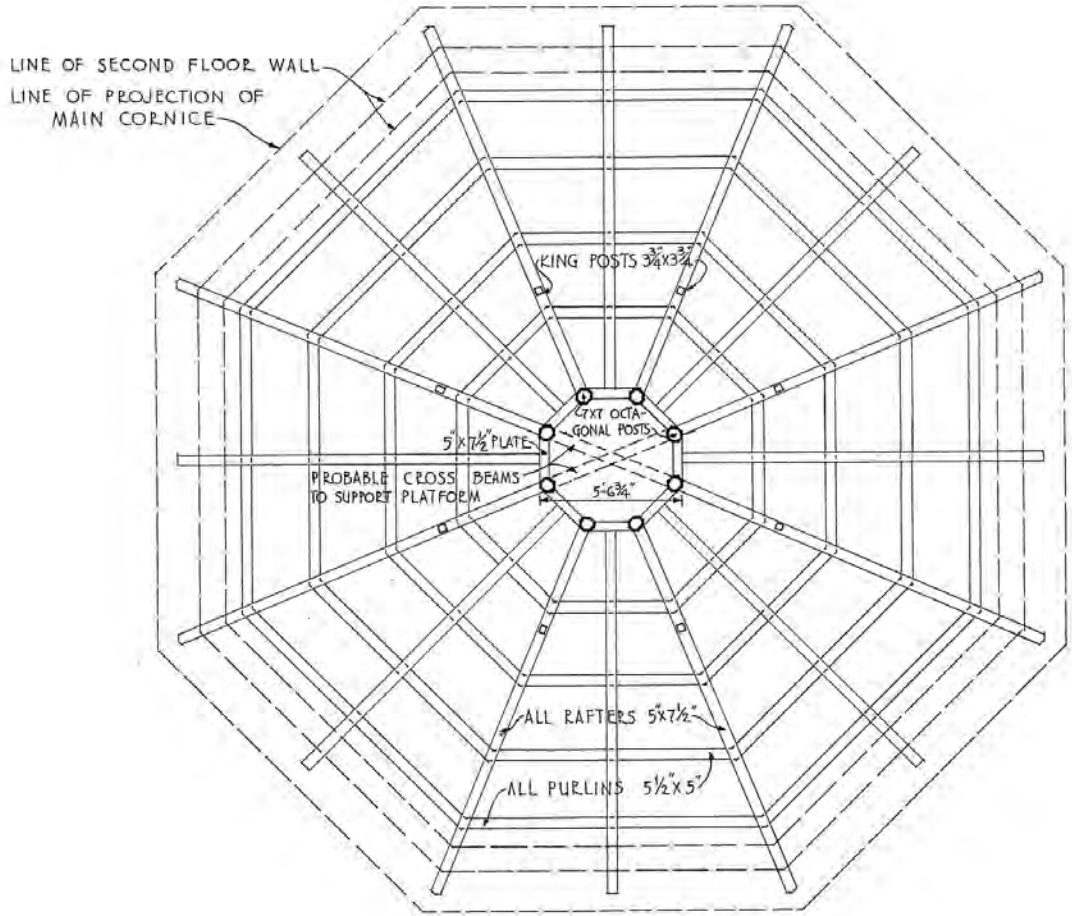
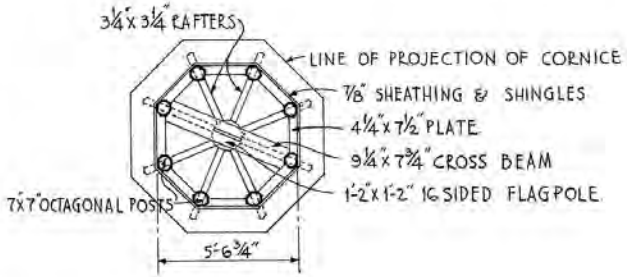
HISTORIC AMERICAN
BUILDINGS SURVEY
SHEET 5 OF 12 SHEETS

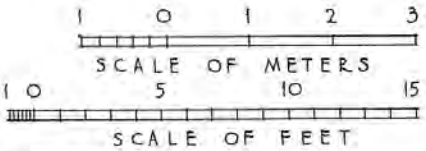
LIBRARY OF CONGRESS
INDEX NUMBER




REFLECTED PLAN
SHOWING ROOF FRAMING




REFLECTED PLAN
SHOWING CUPOLA FRAMING

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SURVEY NO. ME-52

HISTORIC AMERICAN BUILDINGS SURVEY
SHEET 6 OF 12 SHEETS

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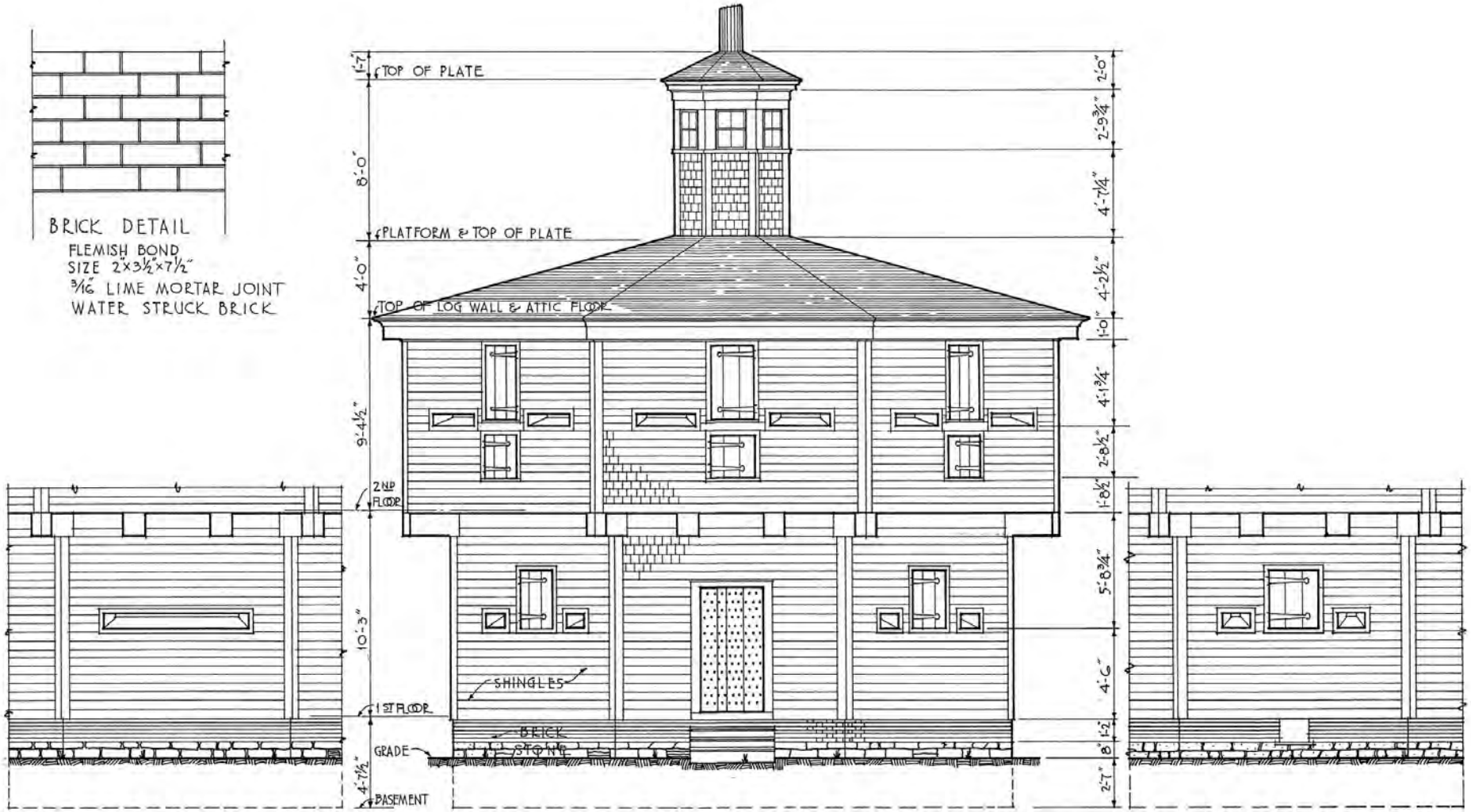


NORTH FACE FIRST STORY
REAR ELEVATION

SOUTH ELEVATION
FRONT

EAST FACE FIRST STORY
TYPICAL ELEVATION

OUTSIDE · FINISH · OF · SHINGLES - CORNER · BOARDS - OPENING TRIM -
MAIN & CUPOLA · CORNICES - AND · CUPOLA · WINDOWS · NOT · ORIGINAL ·

1 0 1 2 3
SCALE OF METERS
1 0 5 10 15
SCALE OF FEET

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ME-52

HISTORIC AMERICAN
BUILDINGS SURVEY
SHEET 7 OF 12 SHEETS

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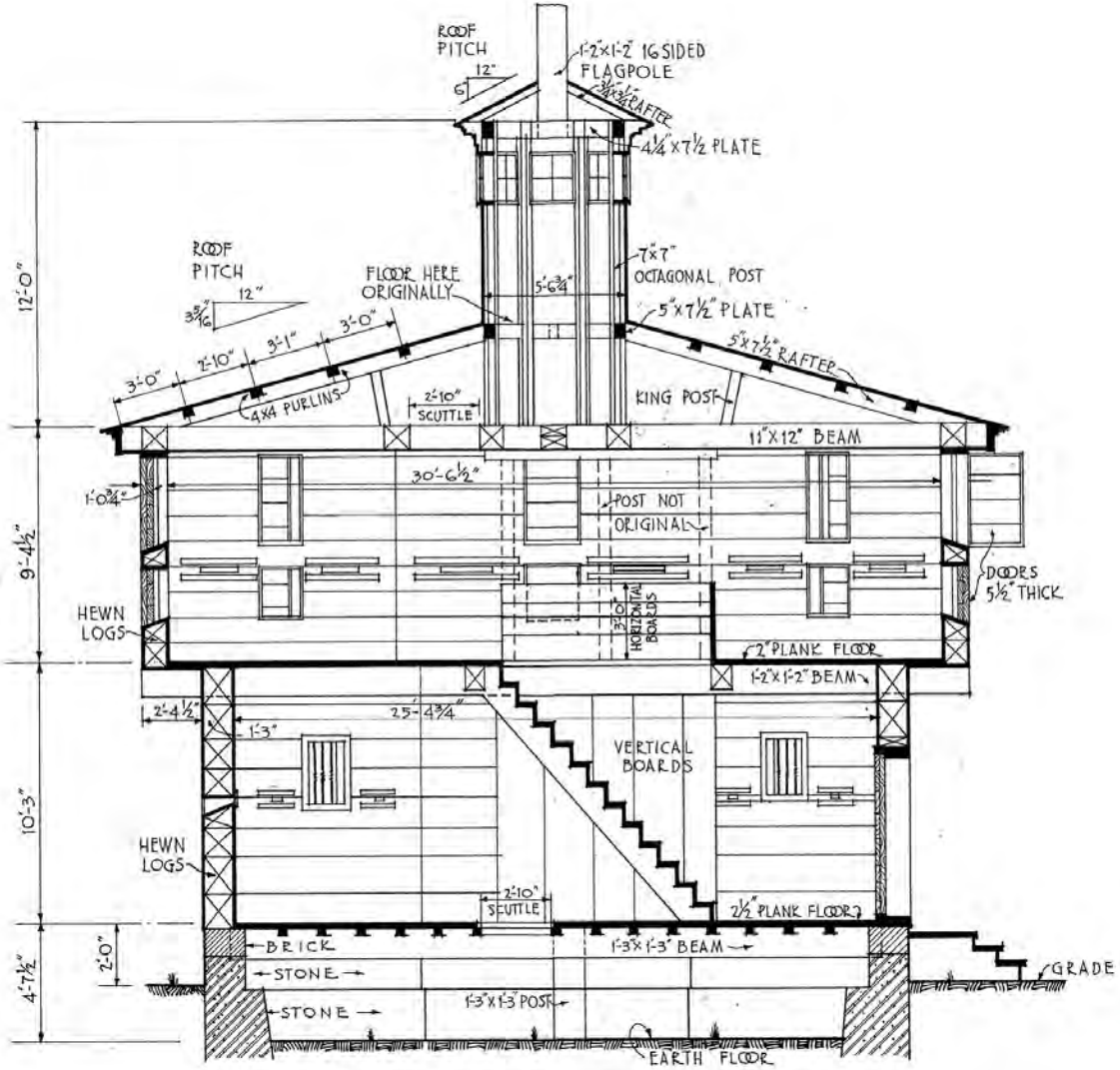
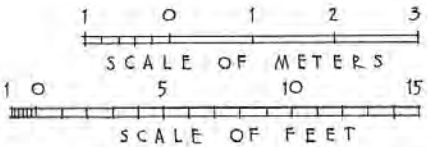



SECTION

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HISTORIC AMERICAN BUILDINGS SURVEY
SHEET 8 OF 12 SHEETS

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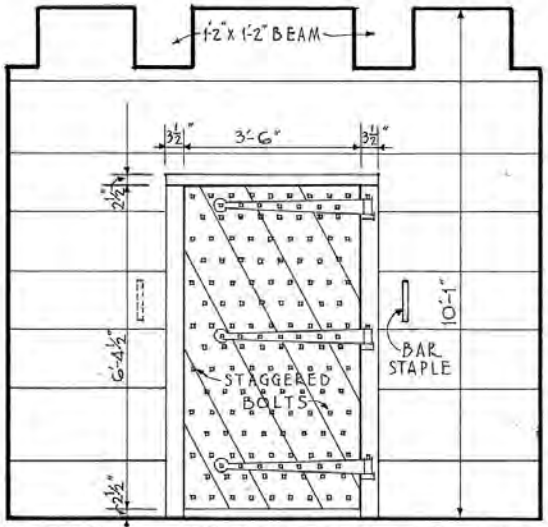
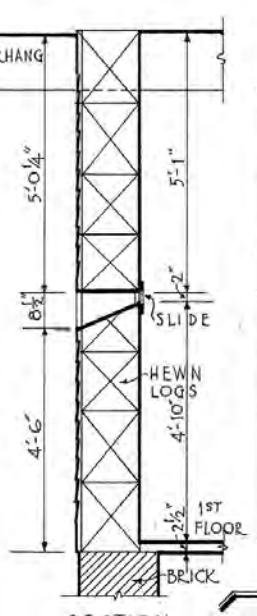
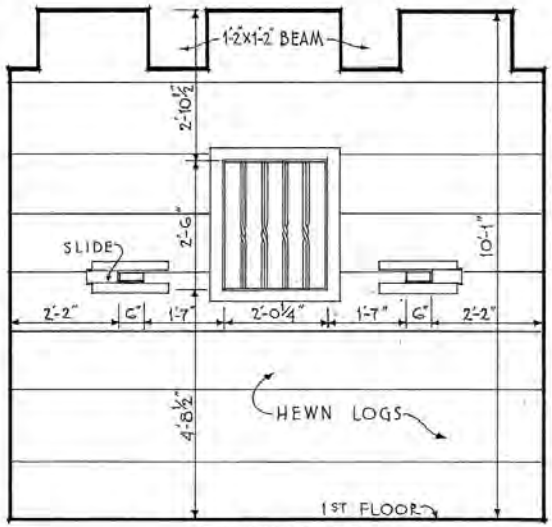


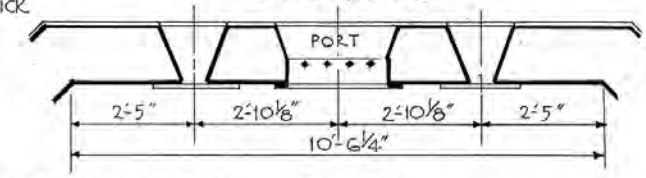

ELEVATION INTERIOR DOOR FACE SCALE A



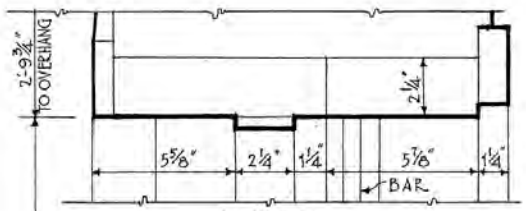

SECTION SHOWING LOOPHOLE



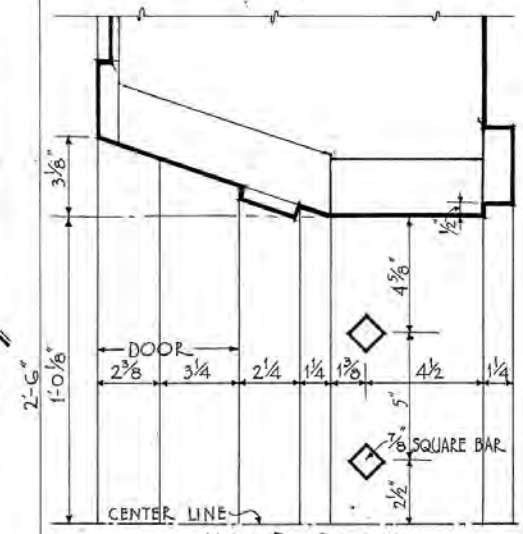

ELEVATION



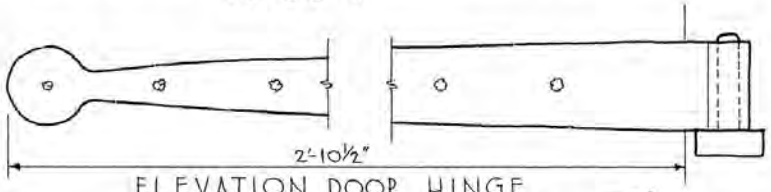

· PLAN · ELEVATION · & · SECTION ·
· TYPICAL · INTERIOR · WALL · FACE · FIRST · FLOOR ·
SCALE "A"



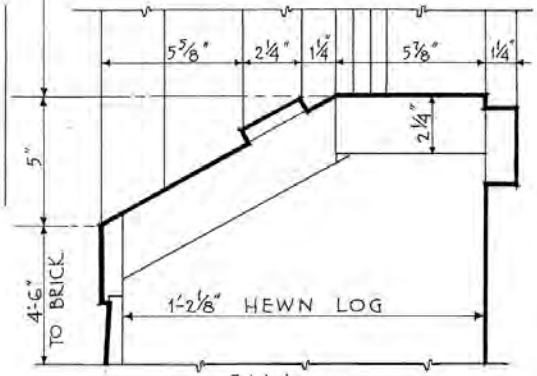

HEAD




· HALF · PLAN ·

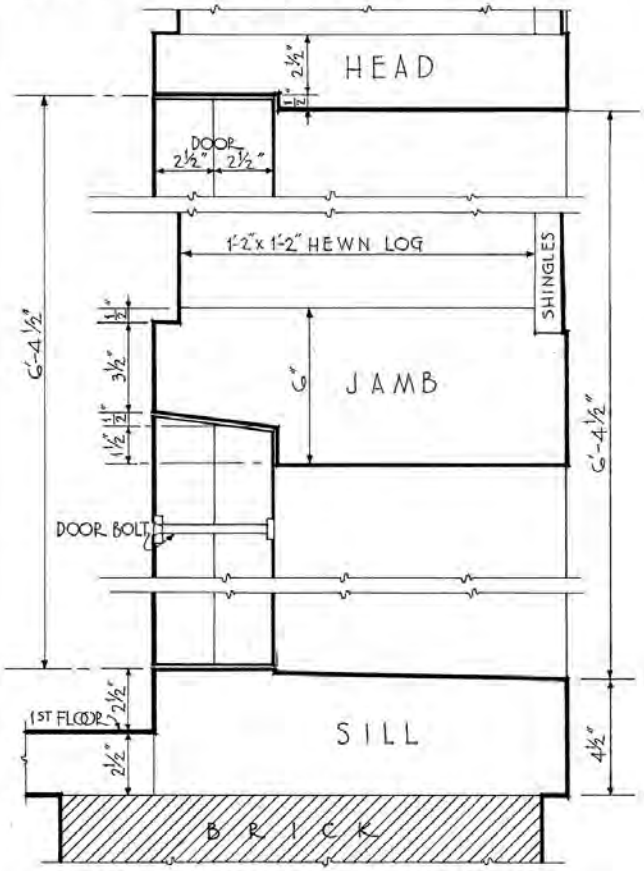



ELEVATION DOOR HINGE
SCALE "B"

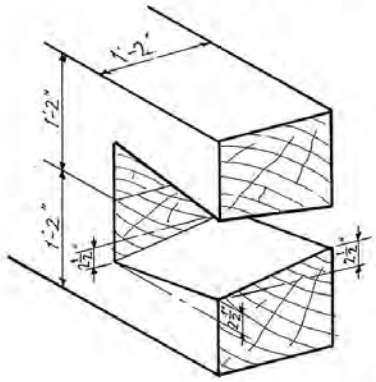


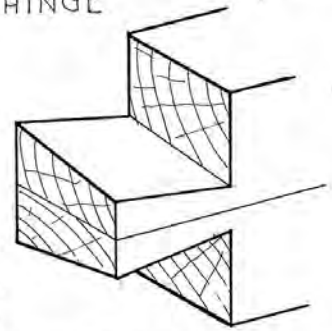

SILL

DETAILS OF PORT
SCALE B

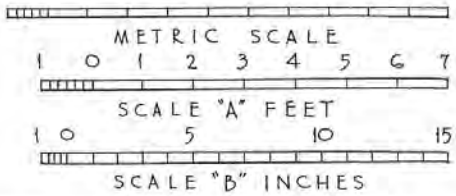



DOOR DETAILS
SCALE "B"



ISOMETRIC SHOWING DOVETAILING OF HEWN LOGS AT CORNERS

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NAME OF STRUCTURE

# · F O R T · E D G E C O M B ·

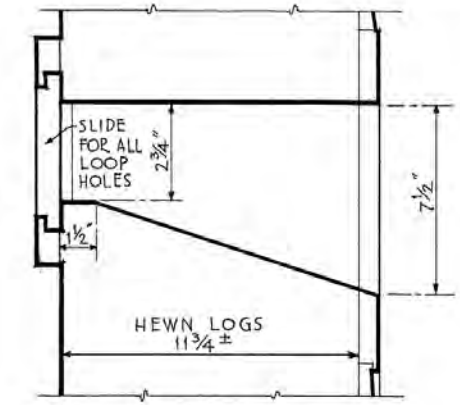
· NORTH · EDGECOMB · LINCOLN · COUNTY · MAINE ·

SURVEY NO. ME-52

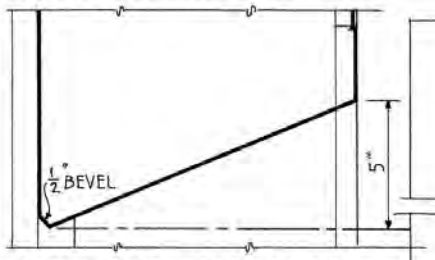
HISTORIC AMERICAN BUILDINGS SURVEY

SHEET 9 OF 12 SHEETS

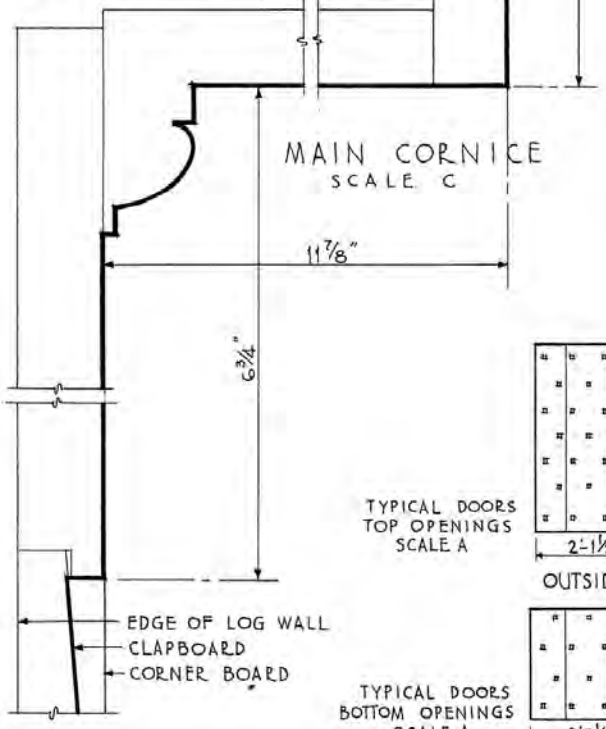
LIBRARY OF CONGRESS INDEX NUMBER




SECTION LOOP HOLE SCALE B

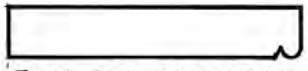



JAMB LOOP HOLE SCALE B

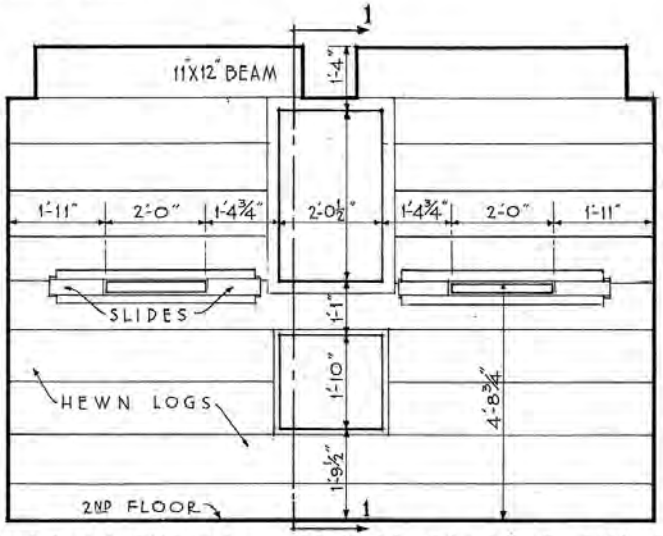



MAIN CORNICE
SCALE C

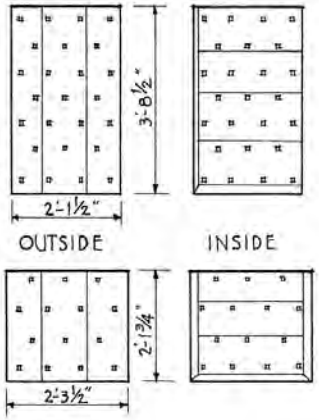
COVE MOULDING NOT ORIGINAL BUT ITS FORM EXACTLY MATCHES OLD PIECE OF MOULDING FOUND



TRIM TOP OPENINGS
SCALE C

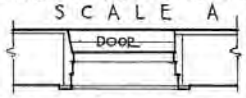



ELEVATION TYPICAL INTERIOR FACE SECOND FLOOR
SCALE A

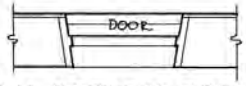



TYPICAL DOORS TOP OPENINGS SCALE A

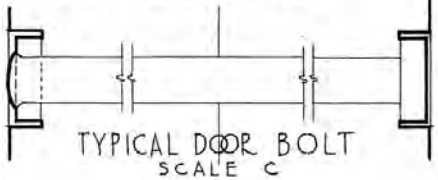
TYPICAL DOORS BOTTOM OPENINGS SCALE A



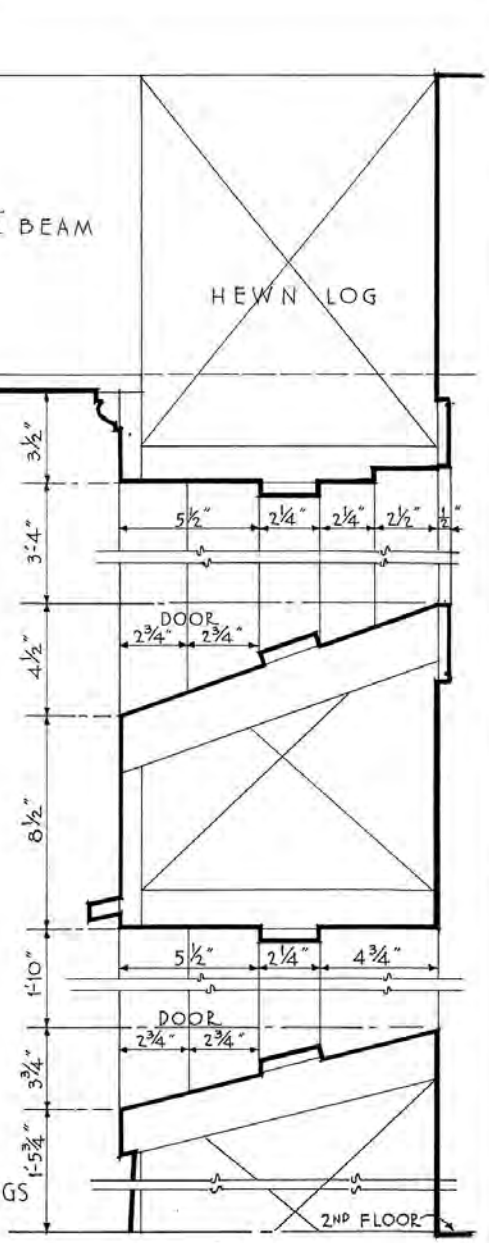

PLAN TOP OPENING



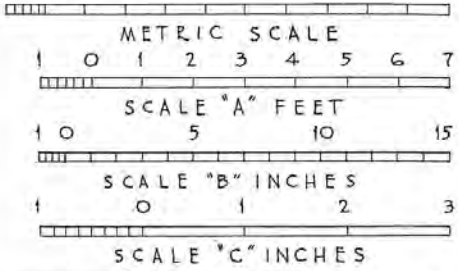

PLAN BOTTOM OPENING



TYPICAL DOOR BOLT
SCALE C




SECTION 1-1
SHOWING OPENINGS
SCALE B

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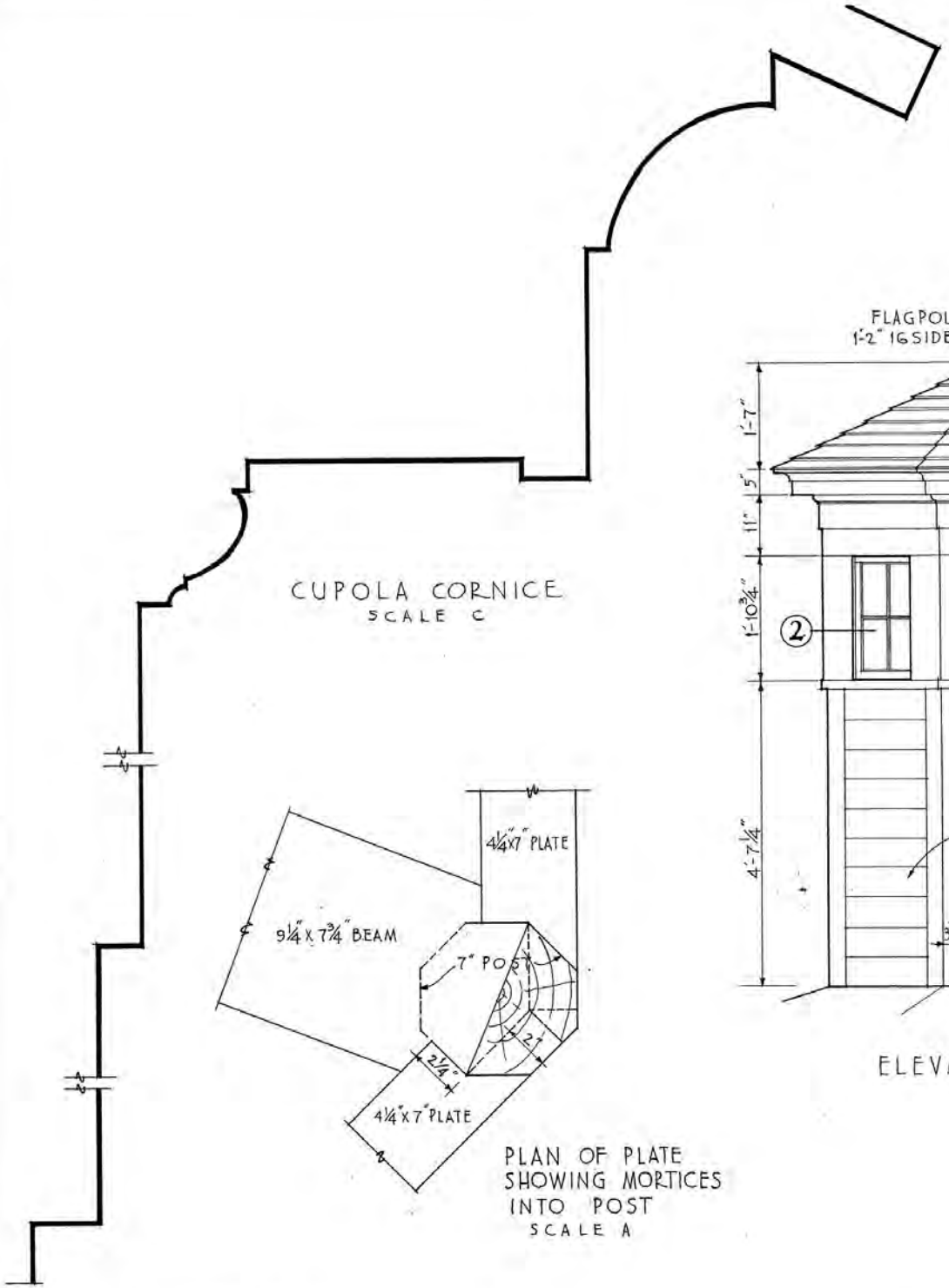
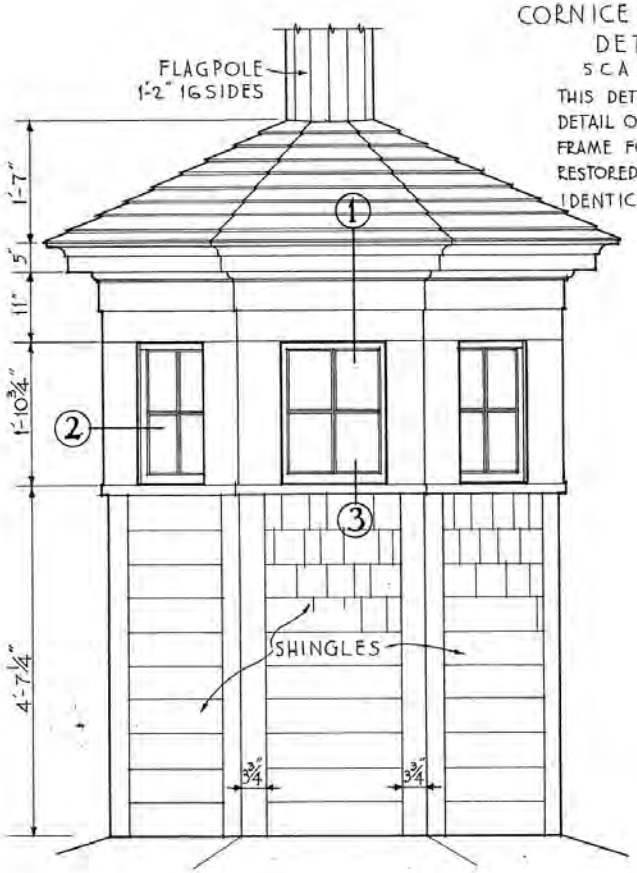
NAME OF STRUCTURE
# · F O R T · E D G E C O M B ·
· N O R T H · E D G E C O M B · L I N C O L N · C O U N T Y · M A I N E ·

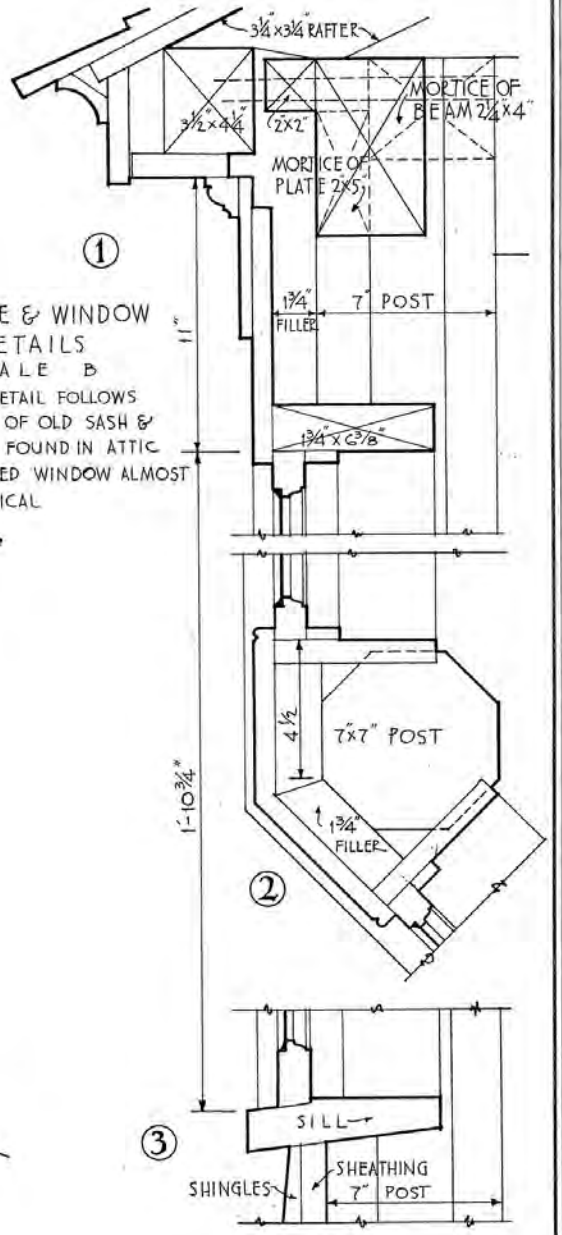
SURVEY NO. ME-52

HISTORIC AMERICAN BUILDINGS SURVEY
SHEET 10 OF 12 SHEETS

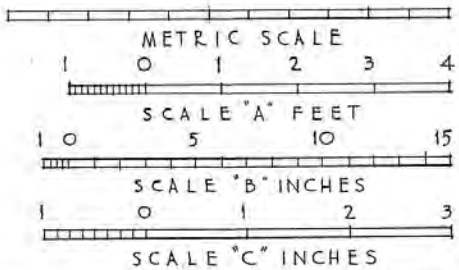
LIBRARY OF CONGRESS INDEX NUMBER




CORNICE & WINDOW DETAILS
SCALE B
THIS DETAIL FOLLOWS DETAIL OF OLD SASH & FRAME FOUND IN ATTIC RESTORED WINDOW ALMOST IDENTICAL

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SHEET 11 OF 12 SHEETS

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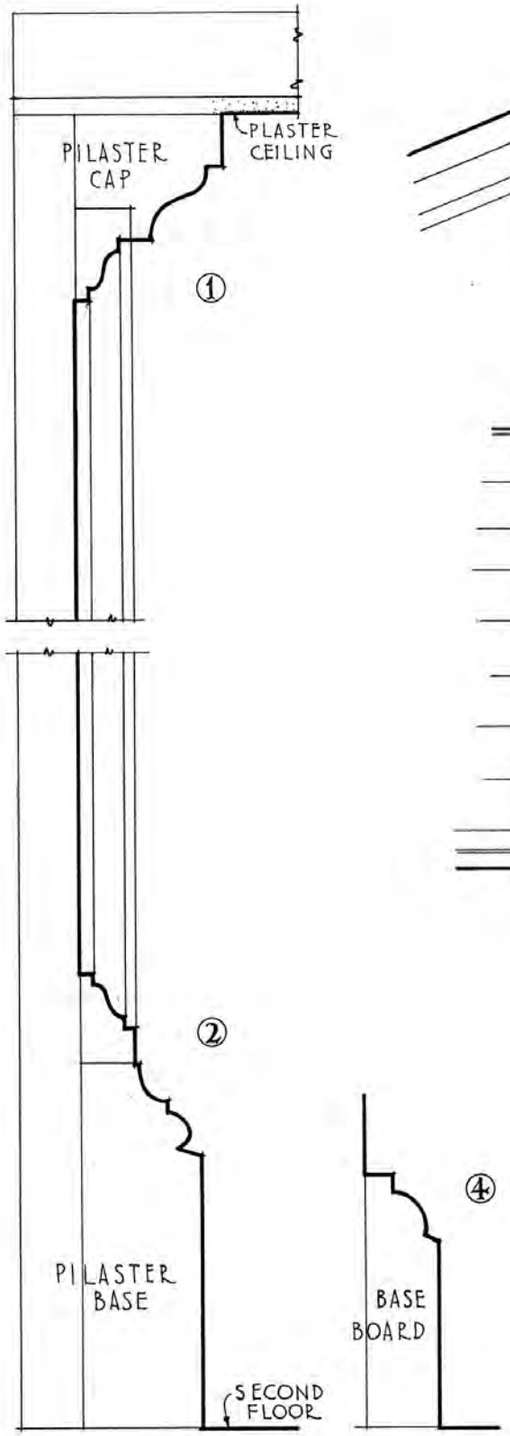
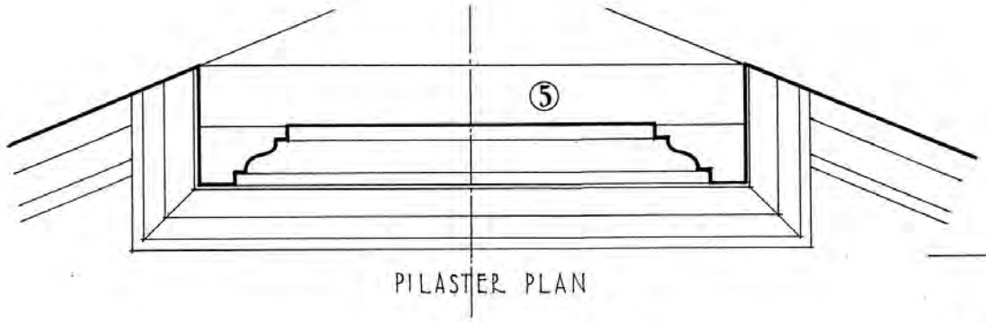
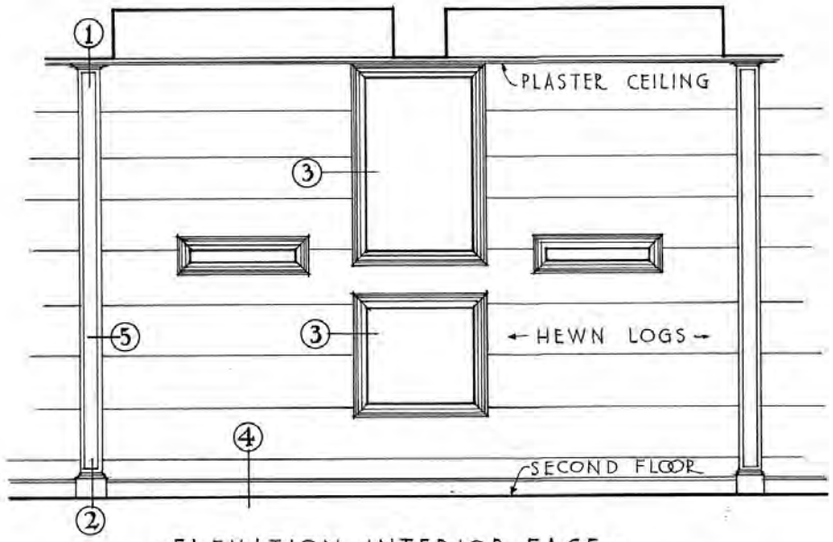


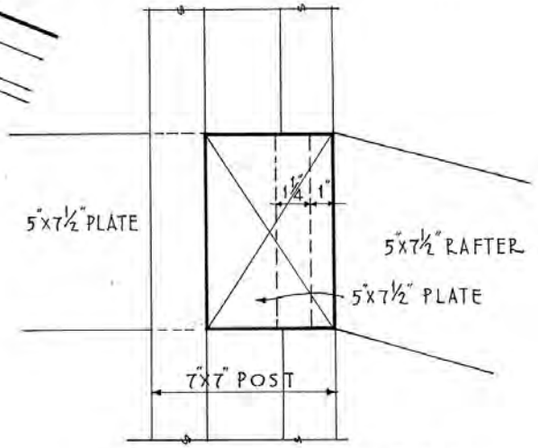




PILASTER PLAN

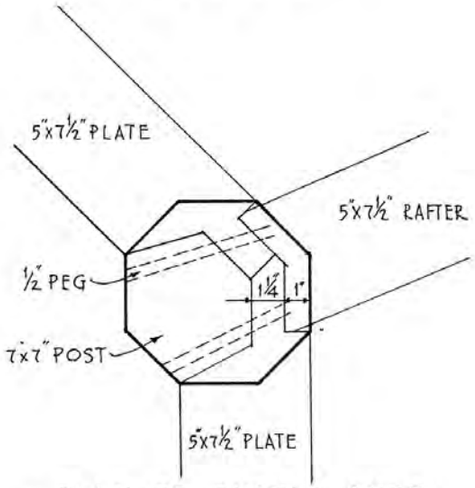



· ELEVATION · INTERIOR · FACE ·
· OFFICER'S · QUARTERS · SECOND · FLOOR ·
SCALE A

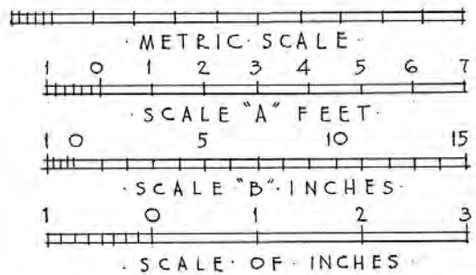
NOTE! TRIM IN OFFICER'S QUARTERS ONLY
FOR PLAN OF OFFICER'S QUARTERS SEE SHEET NO · 3




SECTION & ELEVATION
SCALE B

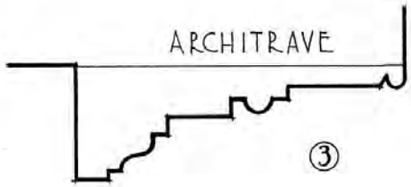



· PLAN · OF · CUPOLA · POST ·
· SHOWING · MORTICING ·
· OF · PLATE · & · RAFTER ·
· SCALE · B ·







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NAME OF STRUCTURE
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· NORTH · EDGECOMB · LINCOLN · COUNTY · MAINE ·

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SHEET 12 OF 12 SHEETS

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