HISTORIC STRUCTURES REPORT 001444

PART III S

ARCHITECTURAL DATA SECTION

ON

County Court House
(Visitor Center)

Appomattox Court House National Historical Park

National Park Service, Eastern Office, Design and Construction, Division of Architecture

001494
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HISTORIC STRUCTURES REPORT

PART III

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ON

COUNTY COURT HOUSE
(Visitor Center)

Appomattox Court House National Historical Park
Appomattox, Virginia

Prepared by
Orville W. Carroll
Architect
November 1964

for

United States Department of the Interior, National Park Service
Eastern Office, Design and Construction
Division of Architecture

HISTORIC STRUCTURES REPORT

PART III

ARCHITECTURAL DATA SECTION

ON

COUNTY COURT HOUSE
(Visitor Center)

Appomattox Court House National Historical Park

A P P R O V A L S H E E T

RECOMMENDED

_____ Date _____
Superintendent

Robert H. Hall Date 12-10-64
Chief, EODC

APPROVED

/s/ Albert Cox Date 11-24-65
Regional Director, Southeast Region

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I. FOREWORD

The County Court House building of 1846, was finally realized in the Spring of 1964, when its reconstruction was completed. The reconstruction of this building has long been a desire of the local citizens of Appomattox.

The effect that this structure has on the visual unification of the "Village Square" is pleasing. The "Public Square" will be even more unified visually, when the total landscape plan is completed, e.g., the erection of the octagonal post and rail fence, the reconstruction of the well house, the placement of walks and the planting of trees and grass.

Justification for reconstruction of the building was based upon the use of the interior as a Visitor Center. Hence, the exterior is a replica of the Court House of 1846, while the interior is an adaption of a modern Visitor Center, functioning as an introduction the the visitor in the interpretation of the Village area.

Orville W. Carroll
Architect
November 1964

II. HISTORICAL DATA

A. The Master Plan

The County Court House is indicated on the Base Map of the Master Plan as building No. 1, and the County Well as building No. 1a.

The original location of the "Village Green", which was to contain a Court House and County Jail, was laid out east of the Clover Hill Tavern by "...Sixteen Justices and the comissioners..." on March 6, 1845.[1] This idea apparently ended in disagreement and the location was later changed to a two acre square, situated directly south of the Clover Hill Tavern, much as it exists today.

It is the author's contention that the selection of the site for the Court House was influenced by the original location of the Richmond-Lynchburg Road; hence, the building sets some 27'-4" off-center of the square to the south, aligning its east and west entrances opposite the axis of the roadway. Along the east-west axis, the building was aligned due south of the Clover Hill Tavern, making the structure some 77'-6" off center of the two acre square. (The Tavern and the Court

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[1] Cauble, Frank P., "Cultural History as of 1865 of the Village Green in Appomattox Court House," 1959. Typescript, pp. 4-5. Study on file at Appomattox Court House National Historical Park, Virginia.

House walls miss being in-line by about two feet). One can see that the classical or symmetrical approach to planning influenced the decisions of the County officials.

B. Historic Structures Report

1. A documentary study of the land ownership of the Clover Hill tract, including the site of the "Village Green," was compiled and written by NPS Historian Ralph Happel in his report entitled "Documentary Survey of the Clover Hill Tavern and Outbuildings," 1956. The typescript copy is on file at ACHNHP. This report contains all of the information relating to the ownership of the land upon which the Court House building stands.

2. Two reports written by Frank P. Cauble, Research Historian, in 1959, contain all the known information and documents on the background (other than the land ownership) of the "Public Square" and the Court House building. These reports are entitled (1) "Cultural History as of 1865 of the Village Green in Appomattox Court House" and (2) "Documented Report on the Appomattox Court House Building at Appomattox Court House National Historical Park."

III. ARCHEOLOGICAL DATA

An archeological investigation of the Court House site was conducted by Edward Larabee, Contracting Archeologist, in the Summer of 1960. His report entitled, "Archeological Exploration of the Court House Building and Square," (1961) contains most of the known facts relating to the physical features of the structure. Artifacts gleaned from the excavation are recorded and stored at Appomattox Court House National Historical Park.

IV. ARCHITECTURAL DATA

A. Contractural Drawings

The preliminary design of the Court House was provided by the Architectural Design Division of the Eastern Office, Design and Construction. A contract was drawn up between the National Park Service (EODC) and Architect J. Everette Fauber, A.I.A., of Lynchburg, Virginia to "Furnish final working drawings and specifications for all architectural, structural, engineering, plumbing, electrical, lighting, audio visual, etc., necessary to complete the reconstruction of the Appomattox Court House." Sixteen sheets of working drawings covering the complete job were submitted by Mr. Fauber's office on May 16, 1963. Two additional sheets, 6a and 6b, were submitted September 6, 1963, in an attempt to correct architectural errors relating to the exterior restoration. These drawings are included in the appendix as part of this report.

B. Exterior Restoration Work

The architectural details used in the reconstruction of the exterior of the Court House building were derived from three photographic sources; two photographs from the Brady Collection, Library of Congress, Nos. 219 and 222, taken by O'Sullivan, ca. April, 1865, showing the west elevation, and

one photograph, ca. 1880's, taken from the southwest, photographer unknown. When the archeological work was completed in 1960, more accurate details were measured directly from the original building materials found on the site. Such was the case when one of the original stone window sills was uncovered during removal of the brick debris left from the fire of 1892 (See Illustration No. 45). All of the building materials are carefully catalogued and stored in an enclosed room at the Utility Area, Appomattox Court House NHP.

1. Excavation, Grading and Site Preparation

Additional excavation for the footings along the east, south and west walls was necessary when brick debris was encountered at the foundation level, as shown on the architectural drawings. This was also true of the first floor, where brick debris, left from the fire of 1892, covered about one-third of the south floor area, creating an unstable ground condition for the support of the concrete floor slab. The contractor corrected these unsatisfactory ground conditions by excavating to undisturbed soil, removing the brick debris, and backfilling with crushed stone. The Contractor was reimbursed for the extra work involved. (See Illustration No. 4).

Changes were made in the original architectural

drawings as to the location of the 6" vitrified clay tile drains connecting the roof downspouts, and the two floor drains in the air intake and air exhaust pits. To prevent the possibility of sewer gases leaking back into the building, the air pit drains were removed from the building sewer line and connected directly to the tile drains serving the downspouts. These drains, in turn, connect to an underground culvert located under the old Richmond-Lynchburg Stage Road, and empties as surface water west of the County Jail.

The West porch drain lines, two vertical 2-1/2" galvanized pipes placed within the block wall voids, were already set when the decision was made to lower the first floor porch elevation approximately six inches (See Sheet 6a); consequently, to avoid a building conflict, the two west porch downspouts were connected to the v.c. drain line serving the south side of the building.

2. Concrete

Finishing of the concrete floor slab was done by McGuire and Johnson of Lynchburg, Virginia. Pouring of the concrete footings was accomplished by the Contractor. Concrete mix was furnished by J. E. Sears & Co. of Appomattox.

3. Masonry and Stone Work

The brick and block wall masonry work was done by the Rach Brothers of Appomattox. The stone work was set in place by C. M. Worsham of Lynchburg, Virginia. The exterior bricks are hand-made and were manufactured by the Locher Brick Company of Glasgow, Virginia. The stone is Indiana limestone.

Twelve original bricks in good condition were re-used in the first floor exterior west wall, adjacent to the door jamb, on the south side of the door about mid-way up the door height. Very few of the original bricks uncovered during the excavation were full sized units.

A drafting error was made in the dimensions of the approved set of architectural drawings between the first and second floor window and door openings on the east and west facades. These dimensions, as shown, did not correspond to the required number of brick courses as seen in the photograph of 1865. To correct this error, Sheet Nos. 6a and 6b were drawn up to indicate the required number of brick courses between the windows. A revised drawing showing a section through the porch, was drawn to correct the heights of the first and second floor entrance doors in relationship to the transom, lintel, porch ceilings and brick coursing. This correction is shown on Sheet No. 6b.

4. Structural Steel

The location of the two steel roof trusses were moved to a point 20'-0" from the exterior building wall to permit the roof pitch to remain uniform on all four roof slopes. The moving of the roof trusses shortened the length of the roof ridge, matching it more nearly with the historic photograph of 1865.

5. Carpentry and Millwork

As the job progressed several adjustments were made to the approved plans. The dimensional changes to the doors and windows were noted under Masonry and Stone Work, Section No. 3. Additional changes were made to the porch column lengths and width; length and tapering the porch pilasters; height and design of the porch newel posts; height and design of the cast iron newel post for the exterior stone steps and redesign of the porch dentil work. A major change was made in the overall size of the theatre, second floor, necessitated again by a dimensional error in the architectural drawings which incorrectly located the position of the footing and pipe columns supporting the laminated stair well beams.

6. Lath and Plaster

Beaded boards were substituted for the lath and

plaster on all the porch ceilings. The wooden ceilings are more in keeping with the historic details of the Appomattox area. In the interest of fire protection, a metal lath and a one inch thick plaster ceiling were placed in the furnace room. The original plans specified an exposed ceiling of bar joists.

7. Miscellaneous and Ornamental Metal

The cast iron newel post located at the base of the exterior stone steps was patterned and formed in the Lynchburg Foundry, as were the cast iron shutter hinges. The shutter hinges were donated to the Park by the Lynchburg Foundry. The Montague-Betts Company of Lynchburg supplied the bulk of ornamental metal and fabricated the wrought iron hand rail and pickets for the exterior stone stairway and the steel supports for the multiple auditorium seating.

8. Roofing and Sheet Metal

Fabrication and installation of the 40 pound tin shingle roof, downspouts and gutters was done by Consumers Company of Lynchburg. All metal work was primed on both sides prior to fabrication and final painting. The gutters were fabricated from galvanized steel in 20 foot sections to achieve more rigidity and strength. A false bead was then soldered on

the exterior surface every 14 inches to simulate the construction techniques of 1846.

C. Interior Finish

The interior finish, in general, was completed as indicated on the working drawings. The main stairway was reduced in width because of a dimensional error, previously mentioned. The information desk, first floor lobby was redesigned for the same reason. Sheet 10 shows a space occupied by the counter as being 9'-8" whereas its actual dimension was 11'-8".

D. Fence and Well House

The design of the octagonal post and rail fence surrounding the Court House is well documented. It is well illustrated in the T. O'Sullivan photographs of 1865 (Brady Collection, Library of Congress, Nos. 219 and 222). Archeological investigations in 1960, located the fence line to the north and west, but no evidence was found to establish the east and south boundries. It was assumed that the fence was built somewhat symmetrically around the building and that the south and east fence lines were approximately the same distance away from the Court House. In a lithograph sketch by W. Weber, in 1865, there is a northeast view of the Court House. Shown in the sketch is a rather crudely drawn octagonal fence surrounding

the building. What is more important in the sketch, is the inclusion of a well house on the south side of the building, located on the fence line. The well site, found during road excavations in July, 1964, establishes the south boundry of the fence. The distance of the fence (and well) from the Court House very nearly matches the distance of the fence boundry on the north side of the building.

If we accept the validity of the Weber sketch of 1865, showing the well house located on the south fence line, then we have established the location of the southern boundry of the fence. Archeological examination of the site in July of 1964, did not uncover any evidence of fence post molds after the overburden soil from the road fill was removed; therefore, we will have to accept the evidence supported by the Weber drawing of 1865, in locating the south fence line.

The well house building itself is shown in the Weber drawing as being a structure very similar to the McLean Well House. The small cupola-like form on the roof (which the McLean Well House contains) is not shown. Another exception in the design would be an additional access into the Well House interior, making it possible to enter the Well House from the Stage Road as well as from the Court House enclosure. There probably was a watering trough for horses located near the Well House on the outside of the fence. Both of these features should be reconstructed.

ILLUSTRATION NO. 1

Trench on west wall prepared for concrete pouring. View looking north toward the Clover Hill Tavern.

Photo: National Park Service
Ed Benner, August 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 2

Pouring concrete footings along the north wall. The two broadened bases are for the chimney construction.

Photo: National Park Service
Orville W. Carroll, August 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 3

Laborer, Blaine Carter, spreading gravel fill in preparation for pouring the concrete floor slab. The duct work in the foreground is for the heating-cooling system.

Photo: National Park Service
Ed Benner, September 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 4

Removing the brick rubble fill of 1892 from the south half of the Court House site after construction work had begun. The brick rubble was not encountered until the pier footings for the pipe columns were excavated.

Photo: National Park Service
Orville W. Carroll, August 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 5

Brick masons in process of laying cinder blocks that form the inner core of the south wall.

Photo: National Park Service
Ed Benner, September 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 6

Brick masons laying the 12" cinder block base for the 8" partition wall on the first floor. The string line represents the level of the first floor.

Photo: National Park Service
Orville W. Carroll, August 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 7

24" transite pipe connected to the air intake pit, left of photograph. Eventual hook-up leads to the cooling tower (air conditioning system) located in the mechanical equipment room on the first floor.

Photo: National Park Service
Ed Benner, September 1963

Neg. on file ACHNHP

ILLUSTRATION NO. 8

Looking along the north wall where two chimney bases are incorporated into the cinder block wall. Much of the void space of the chimneys was used for duct work for the heating-cooling system.

Photo: National Park Service
Orville W. Carroll, August 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 9

Contractor Jamerson placing reinforcing steel before formwork is built and concrete is poured for the fresh air intake pit, north side of the building.

Photo: National Park Service
Ed Benner, September 1963

Neg. On file ACHNHP

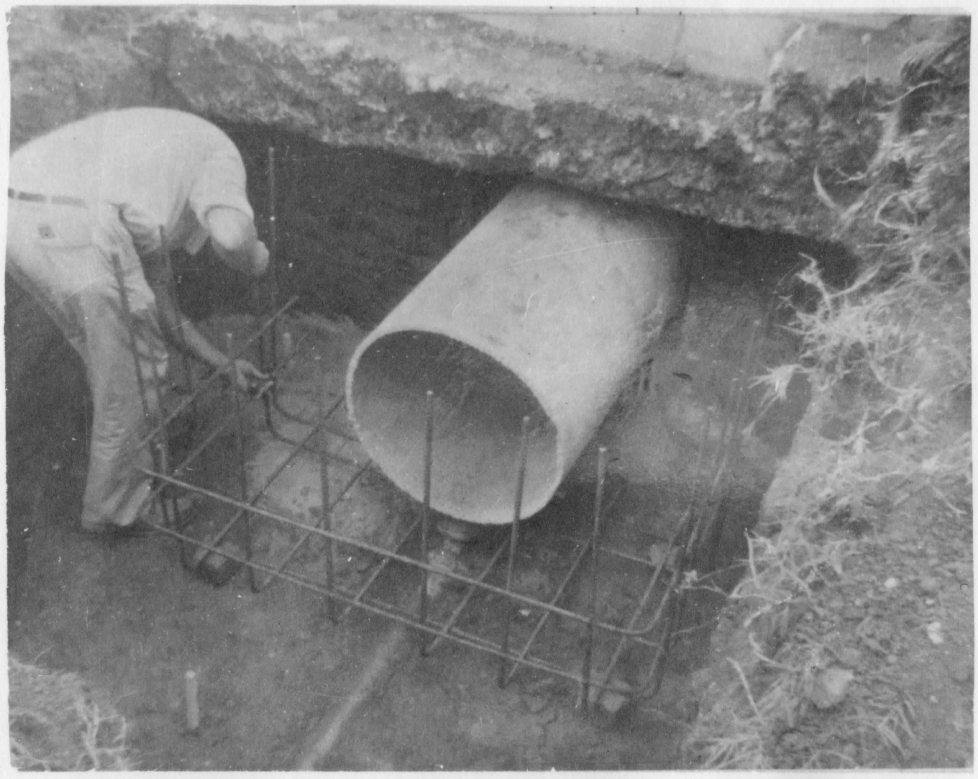


ILLUSTRATION NO. 10

Sheet metal ducts buried under the concrete floor slab receive a 3" coating of asbestos-cement insulation. First floor lobby.

Photo: National Park Service
Ed Benner, September 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 11

Workmen installing rigid fiberglass insulation around sheet metal ducts placed within the two north chimney blocks, north wall of building.

Photo: National Park Service
Ed Benner, September 1963

Neg. on file ACHNHP

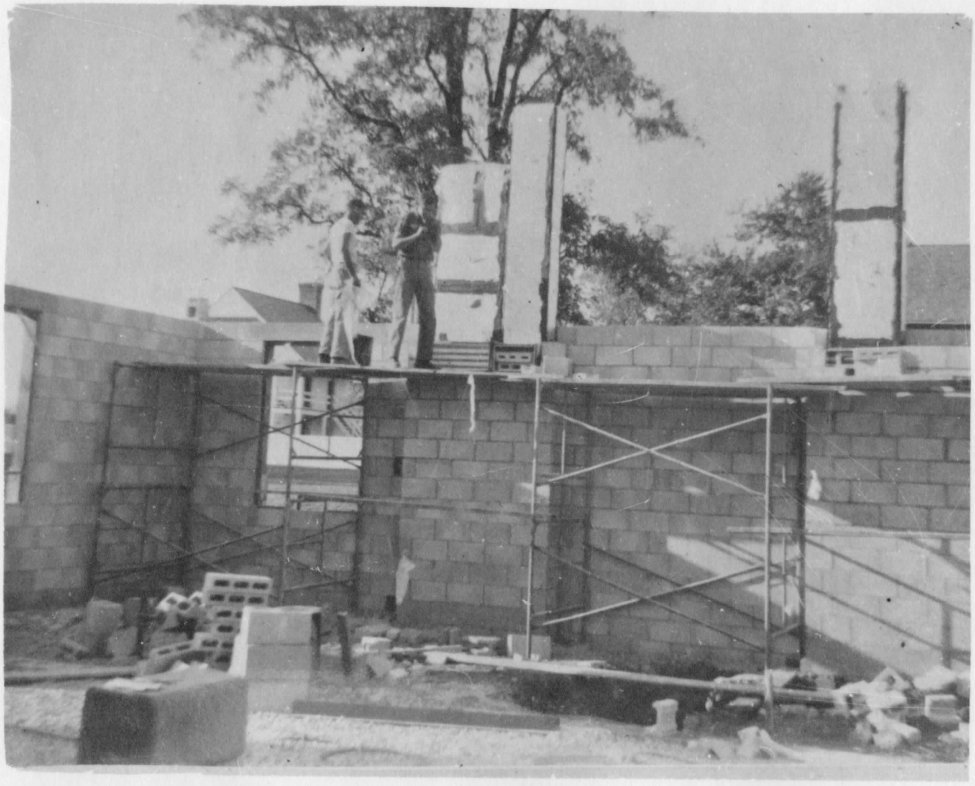


ILLUSTRATION NO. 12

A view from the southwest shows the partially laid cinder block and brick veneer walls.

Photo: National Park Service
Orville W. Carroll, October 1963

Neg. on file ACHNHP

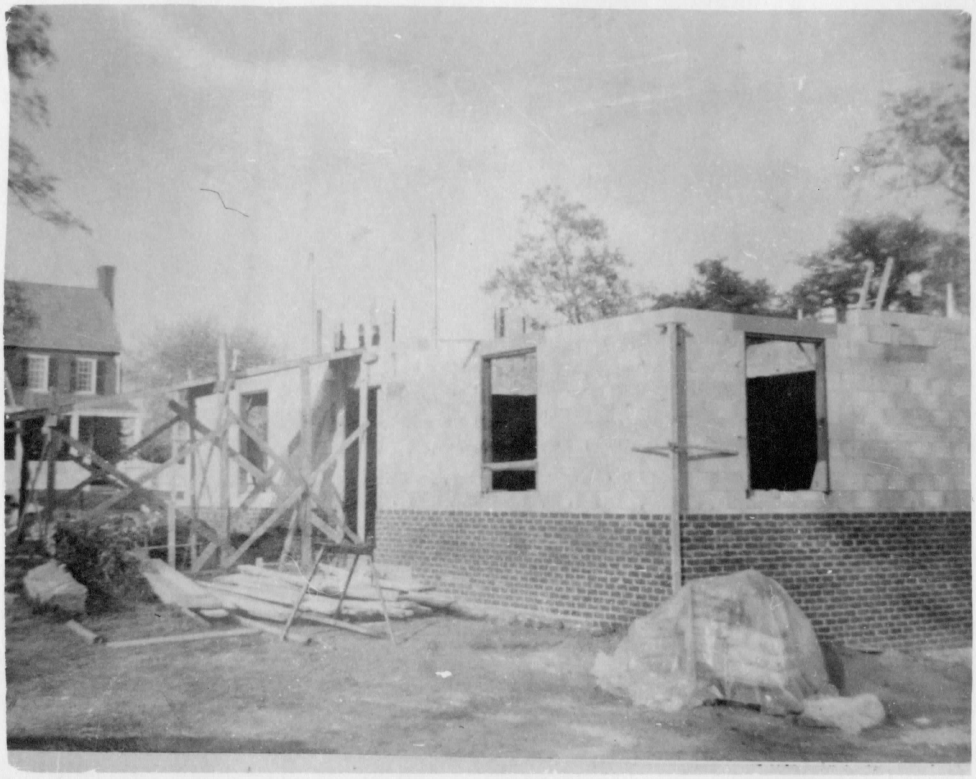


ILLUSTRATION NO. 13

Metal bar joists rest upon steel angles bolted to the sides of the laminated beam supporting the second floor. View of Lobby area, first floor.

Photo: National Park Service
Ed Benner, October 1963

Neg. on file ACHNHP

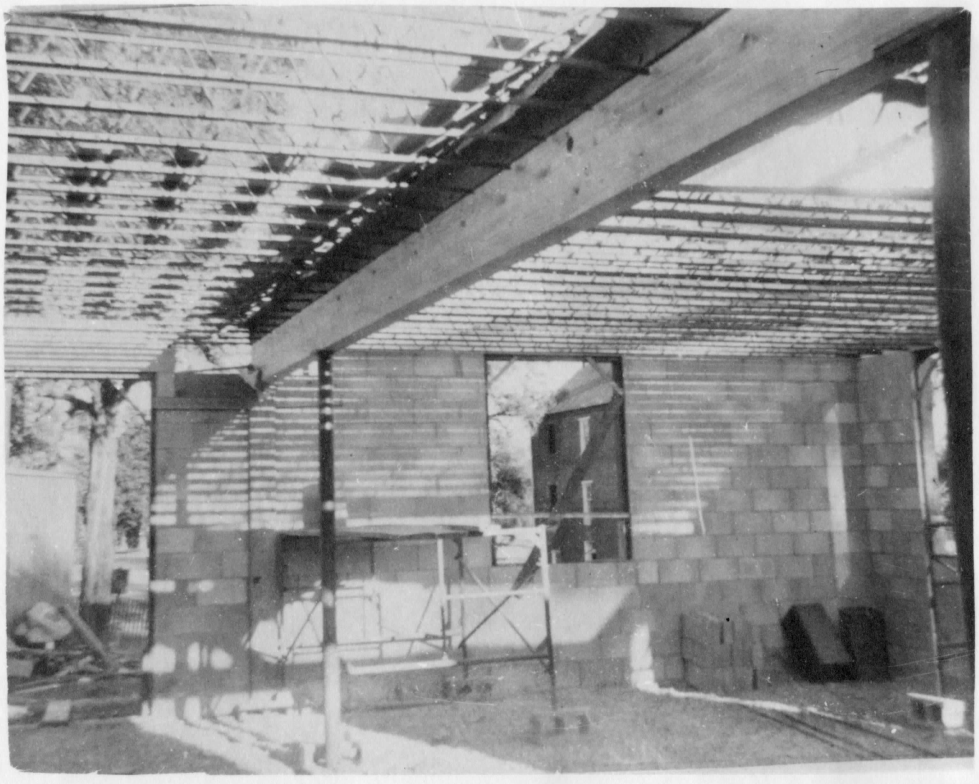


ILLUSTRATION NO. 14

6" v.c. tile functions as the drain for all the roof water of the west porch and the south half portion of the main roof and the south half portion of the east porch roof. Another tile line drains the roof water from the north half of the main roof and the north half of the east porch roof. This drain is located on the north side of the building.

Photo: National Park Service
Orville W. Carroll, October 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 15

6" v.c. tile sewer line extending from the east wall of the Court House and connecting to the existing sewer system of the Park, east of the County Jail.

Photo: National Park Service
Ed Benner, September 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 16

Machine finishing the concrete floor slab on the second floor level. Opening in foreground is stairwell from the first floor. The insulated duct work in the background is for the heating-cooling system placed in the void of the two north chimneys.

Photo: National Park Service
Orville W. Carroll, October 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 17

Exterior view of building progress as seen from the southwest. The brick masons are laying both the cinder blocks and hand-made bricks in the exterior wall.

Photo: National Park Service
Orville W. Carroll, October 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 18

The masons are shown completing the final course of cinder blocks on the north wall. The duct work for the heating-cooling system is shown as the elbows turn out of the chimney voids into the suspended ceiling space of the second floor.

Photo: National Park Service
Orville W. Carroll, October 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 19

One of two steel trusses being lowered into place by a mobile crane. Positioning of the trusses varies from the working drawings in order to attain a true hip roof pitch on all four roof surfaces.

Photo: National Park Service
Orville W. Carroll, November 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 20

Workmen are shown installing the attic ceiling joists and cornice lookouts. The rafters are to be framed in between the two steel trusses.

Photo: National Park Service
Orville W. Carroll, November 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 21

A view from the porch of Meek's Store. The carpenters are starting to cut the roof rafters and install them between the two steel trusses.

Photo: National Park Service
Orville W. Carroll, November 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 22

The stone masons are setting the stone window sills in the east wall. Precedent for the stone window sills are justified in Illustration No. 45, which shows one sill uncovered during removal of brick rubble. The carpenters continue to cut and install the jack rafters for the roof construction.

Photo: National Park Service
Orville W. Carroll, November 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 23

By November 19th, the brick work had progressed beyond the window sills of the second floor level. A view from the southeast.

Photo: National Park Service
Orville W. Carroll, November 1963

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ILLUSTRATION NO. 24

The chimney stems being constructed on the south wall. Built to the dimensions shown on the working drawings which later turned out to be larger than the original chimney stems.

Photo: National Park Service
Orville W. Carroll, November 1963

Neg. on file ACHNHP

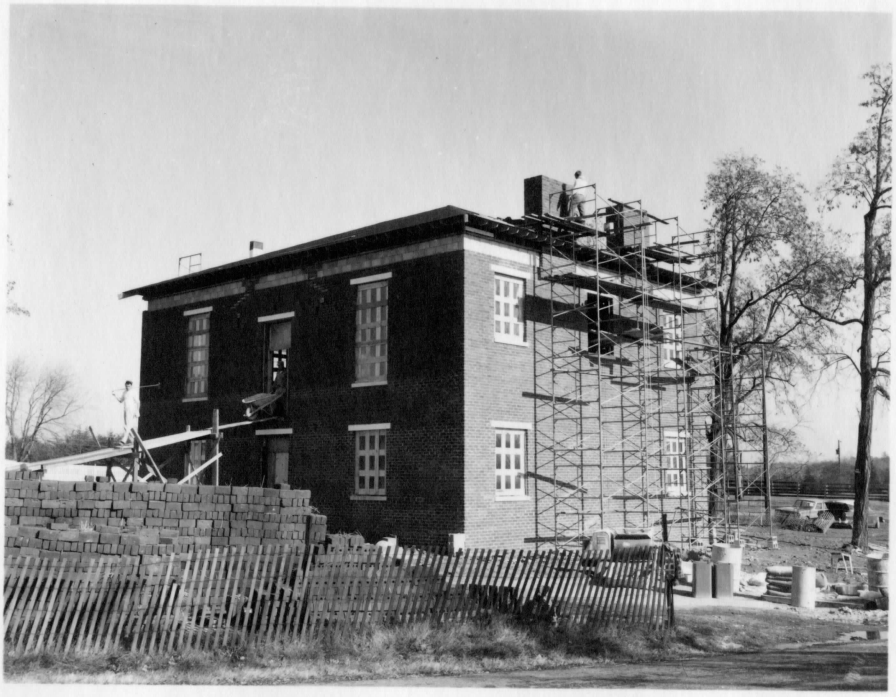


ILLUSTRATION NO. 25

Workmen are shown framing the roof of the east porch.

Photo: National Park Service
Orville W. Carroll, December 1963

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ILLUSTRATION NO. 26

A view of the cornice construction and the upper part of the exterior wall at the attic plate level. A slight modification was made from the working drawings in order to permit the erection of the roof construction prior to the completion of the brick veneer wall. Pressure treated lumber was used for the members in the short stud wall immediately in back of the frieze board.

Photo: National Park Service
Orville W. Carroll, January 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 27

Carpenters installing the wooden members of the main roof cornice. Most of the porch cornice has been completed. View looking west.

Photo: National Park Service
Orville W. Carroll, January 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 28

Looking northeast. The roof work has started with the partial installation of the roof gutters and tin shingles.

Photo: National Park Service
Orville W. Carroll, February 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 29

Mr. Williams from the Consumer's Company of Lynchburg, Virginia, is shown nailing on the 40 pound tin shingles over one layer of 40 pound saturated felt covered with rosin paper. The shingles were shop painted one coat before installation and two coats of Dixon's roof paint after installation.

Photo: National Park Service
Orville W. Carroll, February 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 30

Mr. Campbell, stonesetter and helper, roll the top step into position on the east side of the Court House building. The space under the steps was left void.

Photo: National Park Service
Orville W. Carroll, April 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 31

By mid-April, much of the exterior work was completed. Inclement weather prevented the complete painting of the roof by this time.

Photo: National Park Service
Orville W. Carroll, April 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 32

View from the northeast after final installation of the exterior stair balustrade and shutters.

Photo: National Park Service
Orville W. Carroll, July 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 33

North elevation as seen from the porch of the Clover Hill Tavern.

Photo: National Park Service
Orville W. Carroll, July 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 34

The 2000 gallon fuel oil tank was buried on the northeast side of the building adjacent to the exhaust air pit. This view shows the almost complete installation of the fuel oil supply pipes, the levelometer line and the ventilation pipe extending to the wall near the downspout.

Photo: National Park Service
Orville W. Carroll, March 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 35

An interior view of the southwest corner of the Lobby. Left to right, W. E. Jamerson, Contractor; G. E. Steele, Superintendent, ACHNHP; J. E. Fauber, Architect, Lynchburg, Virginia. Discussion concerned the stairwell construction which was built to working drawing dimensions later proven to be incorrect.

Photo: National Park Service
Orville W. Carroll, December 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 36

Wall framing for the theatre on the second floor. Pressure treated plates were used wherever contact was made with masonry.

Photo: National Park Service
Orville W. Carroll, December 1963

Neg. on file ACHNHP



ILLUSTRATION NO. 37

The beginning of the interior stair installation, Lobby of first floor.

Photo: National Park Service
Orville W. Carroll, March 1964

Neg. on file ACHNHP

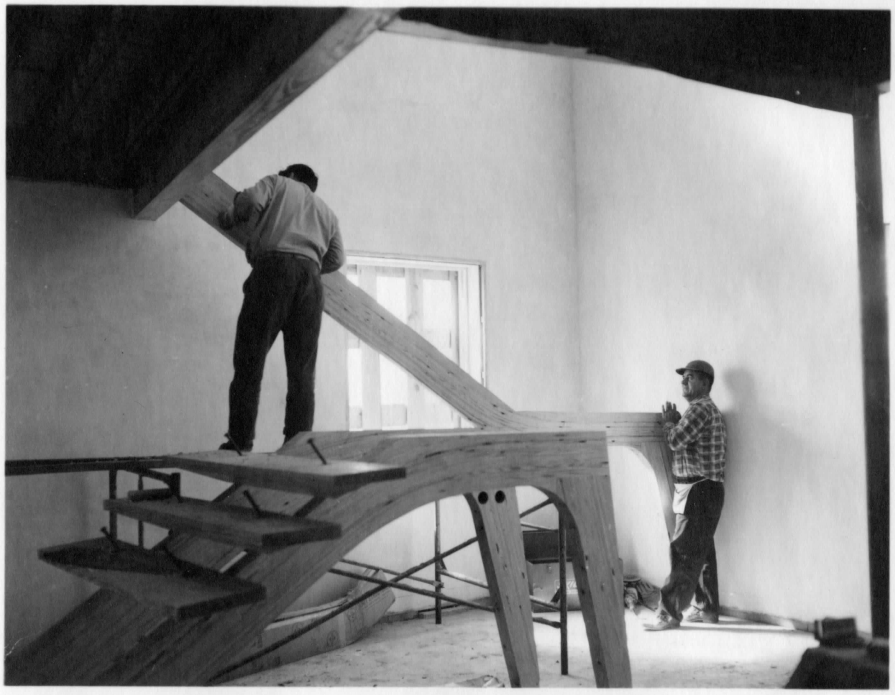


ILLUSTRATION NO. 38

Plastering of the second floor stairway and exhibit areas. Entrances to the theatre is to the right.

Photo: National Park Service
Orville W. Carroll, February 1964

Neg. on file ACHNHP

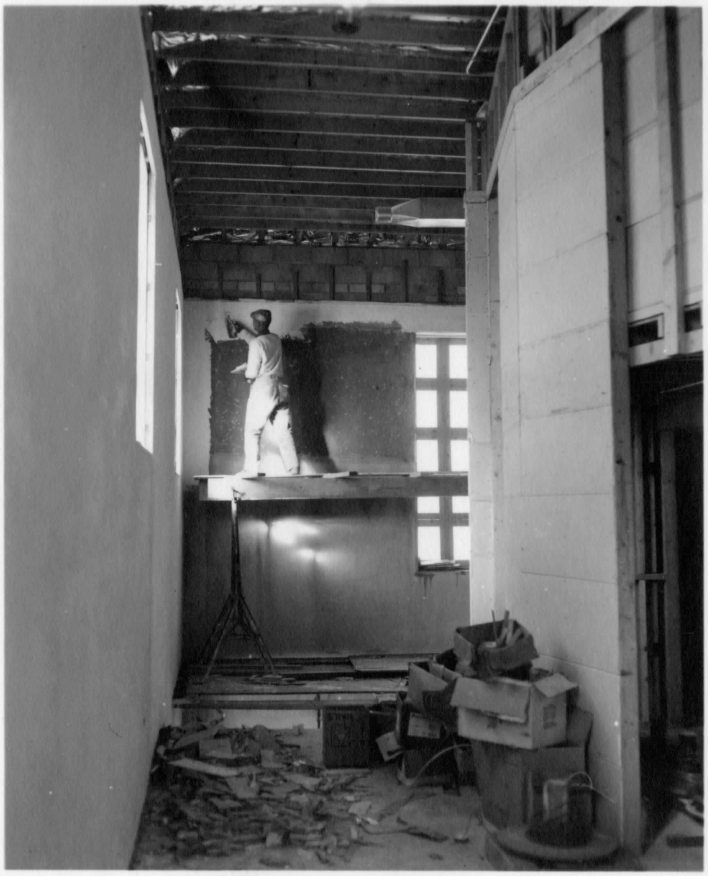


ILLUSTRATION NO. 39

View of the completed stairway from the Lobby.

Photo: National Park Service, EODC
Boucher, May 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 40

View of the information desk,

Lobby area, first floor.

Photo: National Park Service, EODC
Boucher, May 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 41

The Assembly Room (theatre) on the second floor, looking north.

Photo: National Park Service, EODC
Boucher, May 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 42

A portion of the mechanical equipment room, first floor, showing the oil-fired furnace, right, and part of the heating-cooling duct work.

Photo: National Park Service, EODC
Boucher, May 1964

Neg. on file ACHNHP

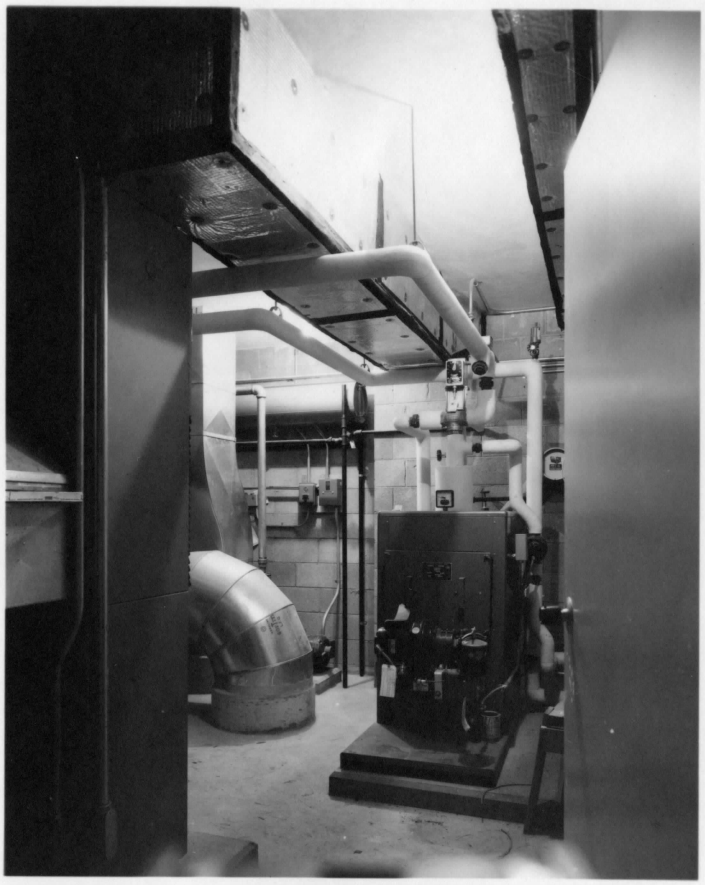


ILLUSTRATION NO. 43

A demonstration of the operation of the fire dampers that were installed at the second floor level in the four sheet metal heating-cooling ducts running from the first floor to the second floor of the furnace room. This photograph shows the damper in the open position with the fuseable link on the left hand side and the catch on the right. When fuseable link melts and separates (due to excessive heat), the baffles fall into a closed position and are held closed by the catch. Release of the catch and replacement of fuse is necessary before the mechanical equipment is operated again.

Photo: National Park Service
Orville W. Carroll, February 1964

Neg. on file ACHNHP



ILLUSTRATION NO. 44

Access to the catch and fuseable link of the damper located in the return air duct leading from the theatre to air conditioning unit No. 3 (located in the furnace room). View is from the furnace room with Unit No. 3 to the left. Ceiling opening is directly under the theatre stage above.

Photo: National Park Service
Orville W. Carroll, February 1964

Neg. on file ACHNHP

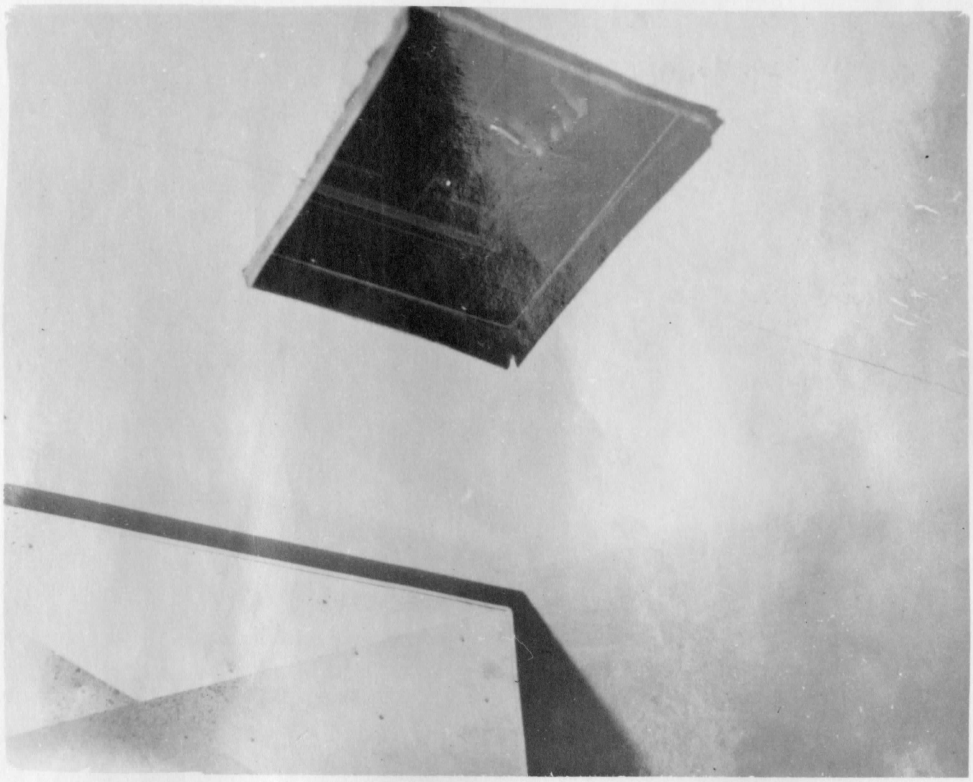


ILLUSTRATION NO. 45

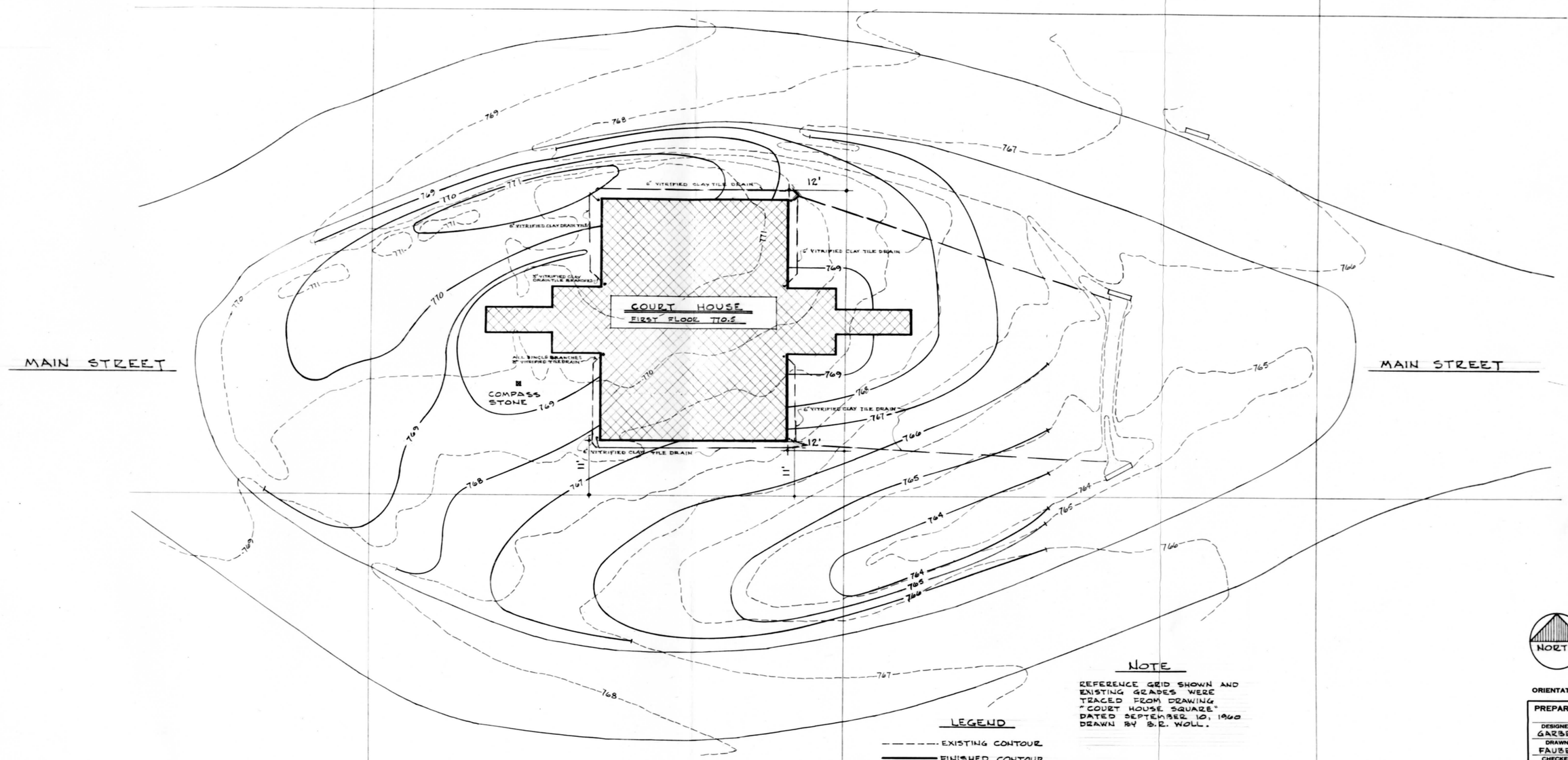
An original stone window sill found within the brick debris removed from the south half of the Court House foundation site. Contractor W. E. "Bill" Jamerson at right.

Photo: National Park Service
G. E. Steele, August 1963

Neg. on file ACHNHP



TRIM LINE



NOTE

REFERENCE GRID SHOWN AND EXISTING GRADES WERE TRACED FROM DRAWING "COURT HOUSE SQUARE" DATED SEPTEMBER 10, 1960 DRAWN BY B.R. WOLL.

LEGEND

- - - - - - - EXISTING CONTOUR

——— FINISHED CONTOUR

NORTH

ORIENTATION

STAKE-OUT & GRADING PLAN

1" = 10.0'

STAKE-OUT & GRADING PLAN

SCALE AS NOTED

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
CERTIFIED ARCHITECT

RECOMMENDED

DATE

APPROVED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

PREPARED

DESIGNED GARBEE
DRAWN FAUBER
CHECKED

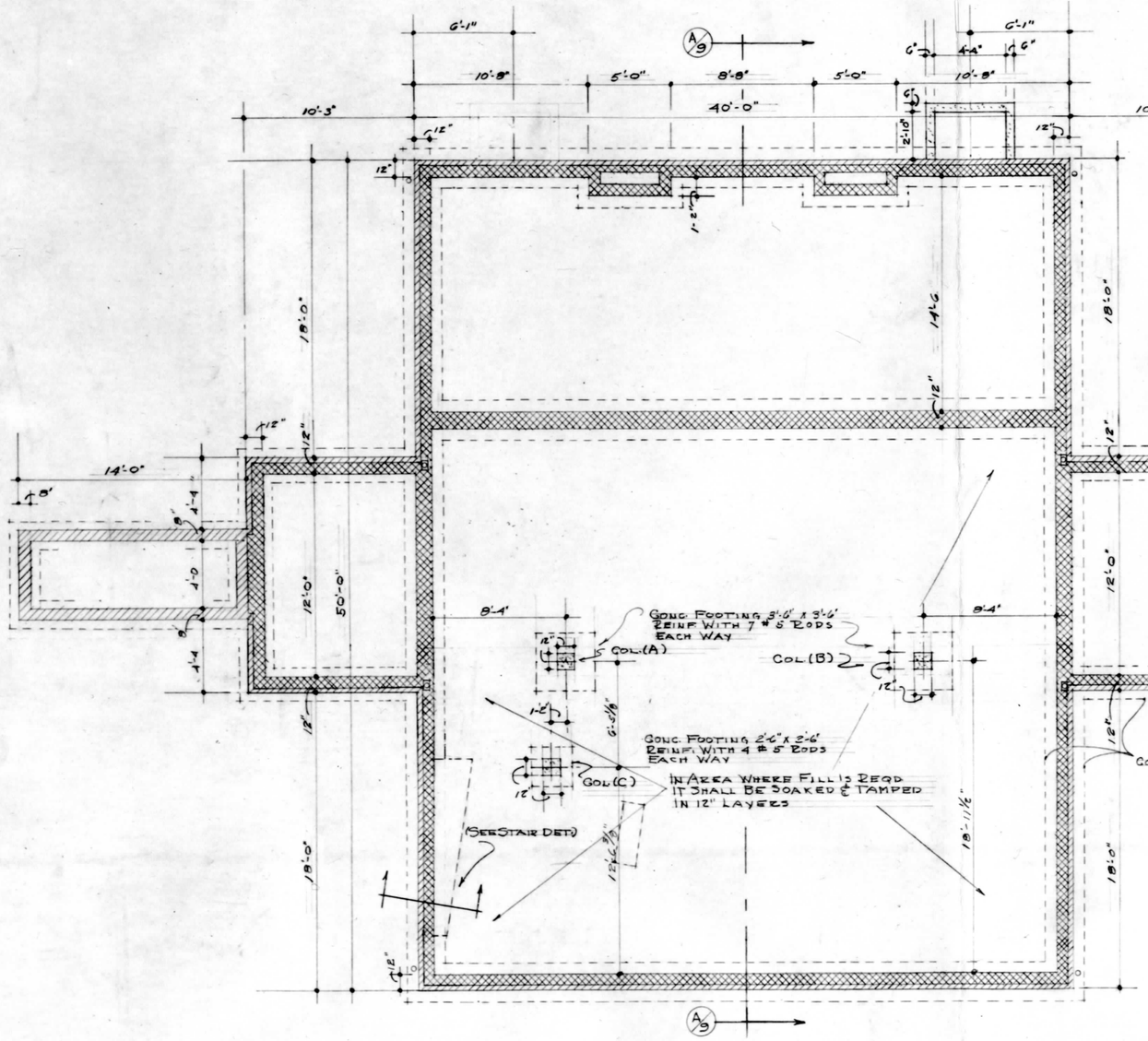
REVISED

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER, JR., A.I.A.
PREPARED BY
LYNCHBURG, VIRGINIA
office

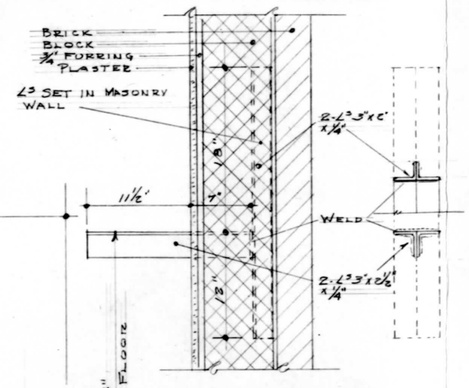
REGION SOUTHEAST
PCP NO. B-13-3
SHEET 1 OF 16
DRAWING NO. NHP-ACH 30176-A
DATE 5-16-63

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK

BASIC DATA

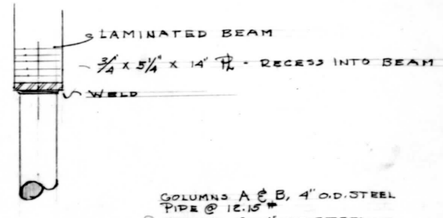


FOUNDATION PLAN
1/4" = 1'-0"



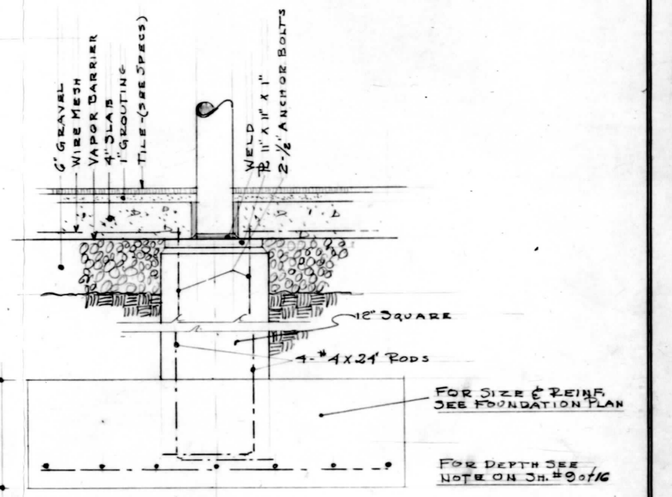
DETAIL - BRACKETS FOR EXHIBIT CASES ON MASONRY WALLS
1½" = 1'-0"

SEE DET. BELOW FOR BRACKETS ON FRAME WALLS

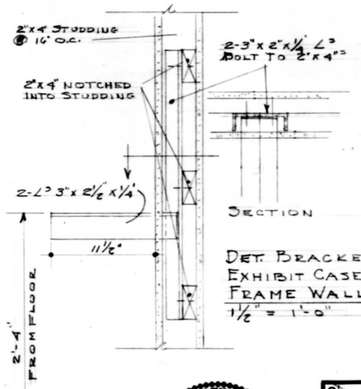


COLUMNS A & B, 4" O.D. STEEL PIPE @ 12.15#
COLUMN C, 4" O.D. STEEL @ 9.11#

NOTE: SEE SHEET # 9 FOR COL. FINISH



DET. PIPE COL. & FOOTING
1½" = 1'-0"



SECTION

DET. BRACKET'S FOR EXHIBIT CASES ON FRAME WALLS
1½" = 1'-0"

LEGEND OF MATERIALS

- BRICK
- BLOCK
- CONC.
- FRAME WALLS
- WOOD - BLOCKING & FRAMING
- WOOD - FINISH
- STEEL - IN SECTION
- PLASTER & MORTAR

NORTH

ORIENTATION

FOUNDATION PLAN & DETAILS

SCALE — AS NOTED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

REVISED

PREPARED

DESIGNED HUDNALL
DRAWN FAUBER
CHECKED

RECOMMENDED

DATE

APPROVED

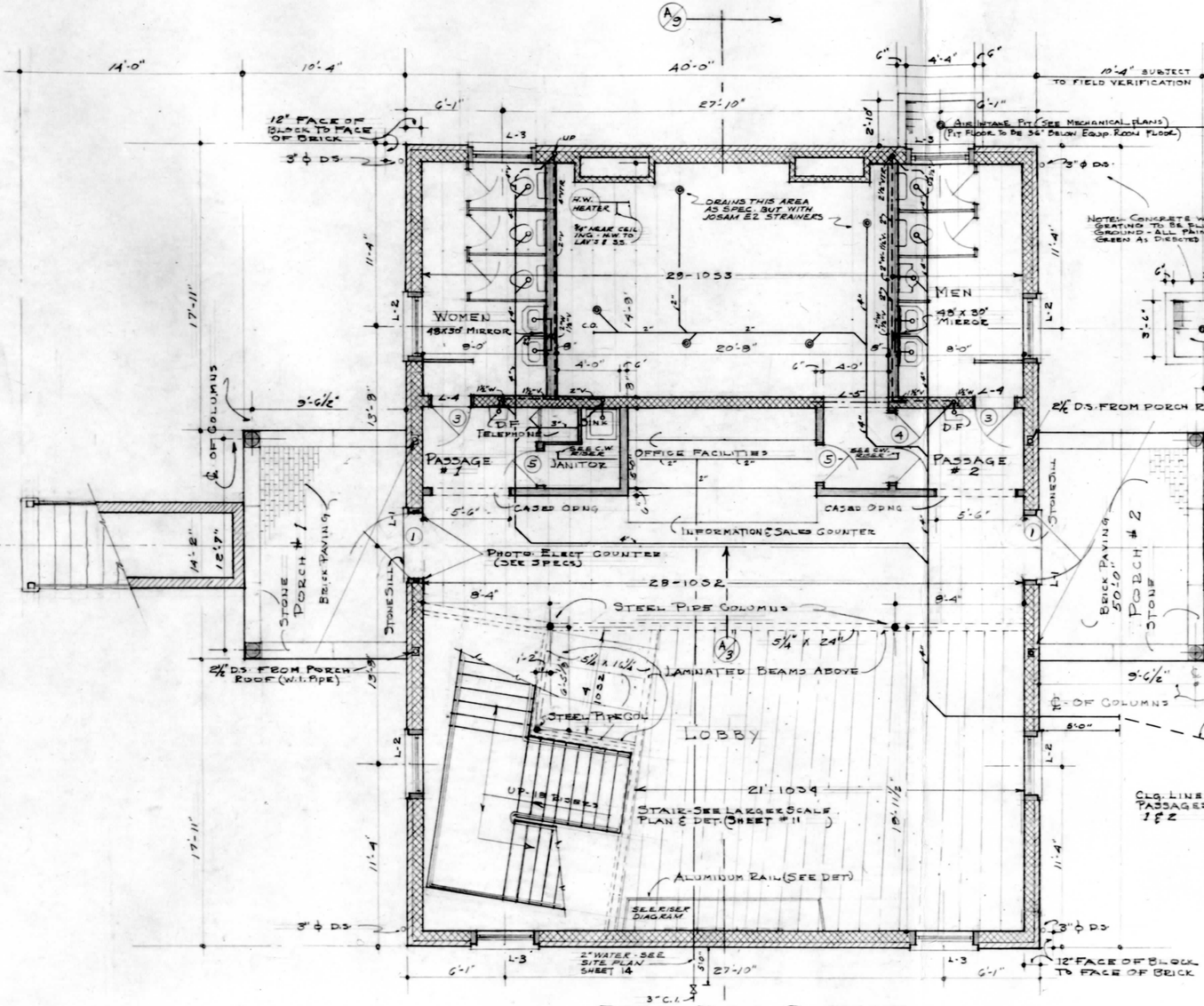
COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
REGISTERED ARCHITECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER JR A.I.A.
PREPARED BY
LYNCHBURG VIRGINIA
OFFICE

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK
VIRGINIA

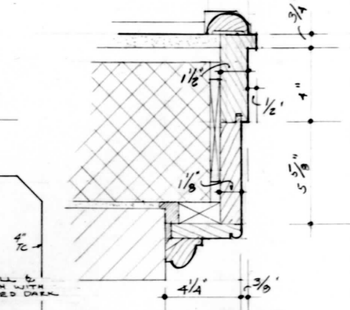
REGION SOUTHEAST
PCP NO. B-13-3
SHEET 2 OF 16
DRAWING NO. NHP-ACH 301 G-A
DATE 5-16-63

BASIC DATA



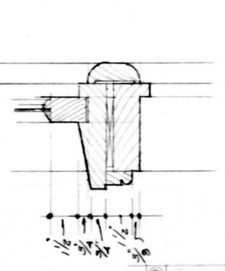
FIRST FLOOR PLAN

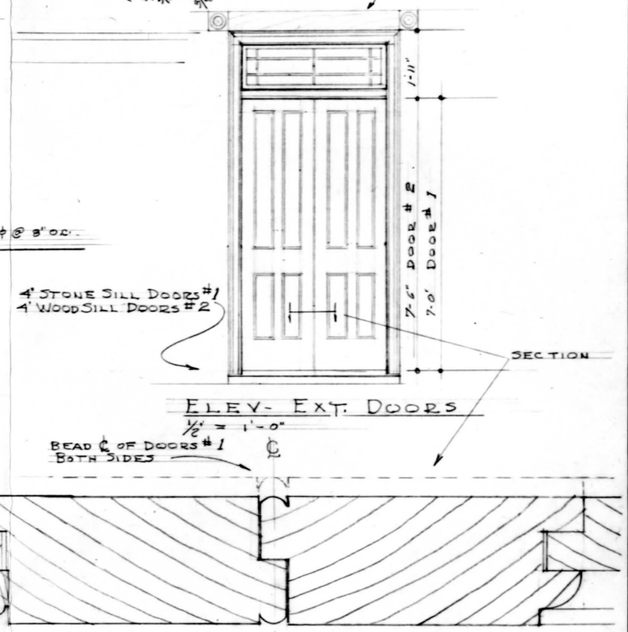
1/4" = 1'-0"



TYPICAL - EXT. DOOR FRAME & TRIM

3" = 1'-0"

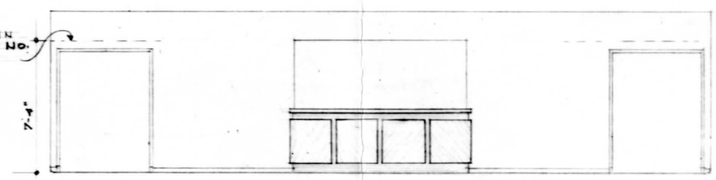




ELEV. EXT. DOORS

1/2" = 1'-0"

FULL SIZE



ELEVATION

1/4" = 1'-0"

NORTH

ORIENTATION

BASIC DATA

SCALE — AS NOTED

FIRST FLOOR PLAN & DETAILS

MARK	DESCRIPTION OF REVISION	DATE	INITIAL
	REVISED		

PREPARED
DESIGNED HUDNALL
DRAWN FAUBER
CHECKED

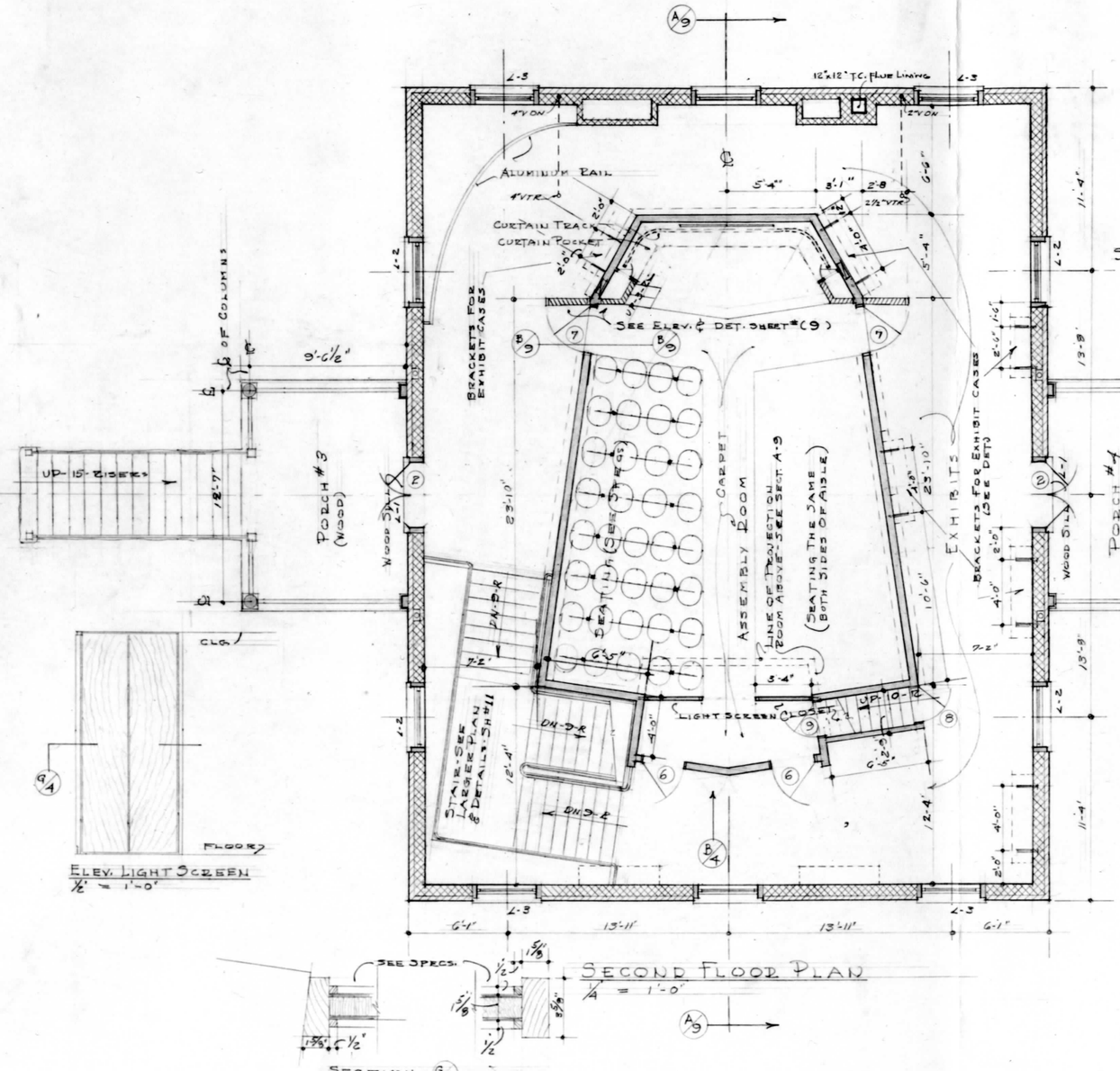
RECOMMENDED
DATE
APPROVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER, JR., A.I.A.
PREPARED BY
LYNCHBURG, VIRGINIA
OFFICE

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
REGISTERED ARCHITECT

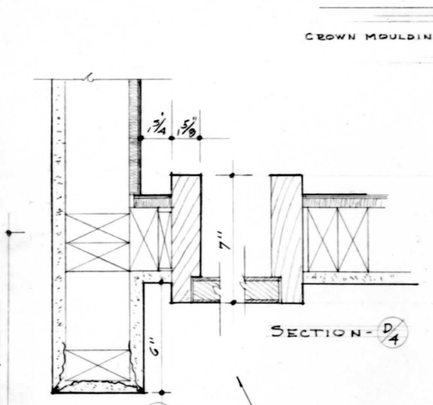
REGION SOUTHEAST
PCP NO. B-13-3
SHEET 3 OF 16
DRAWING NO. NHP-ACH 3016-A
DATE 5-16-63



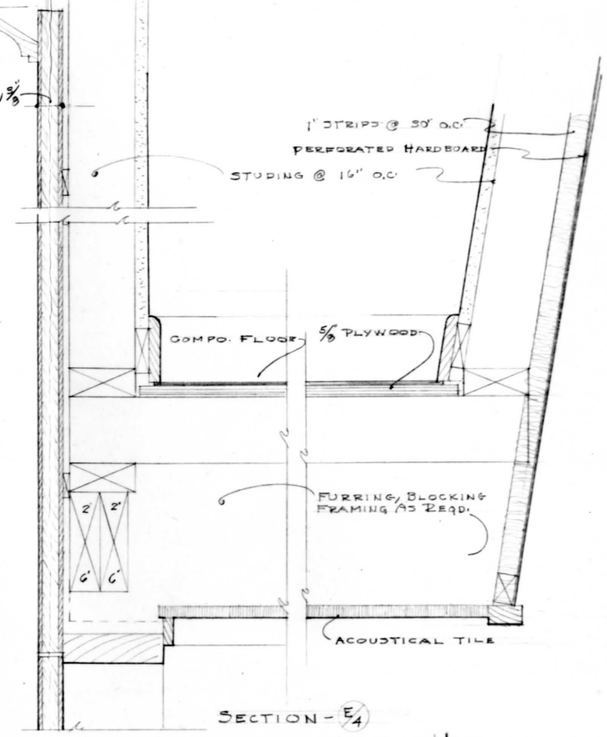
ELEV. LIGHT SCREEN
1/2" = 1'-0"

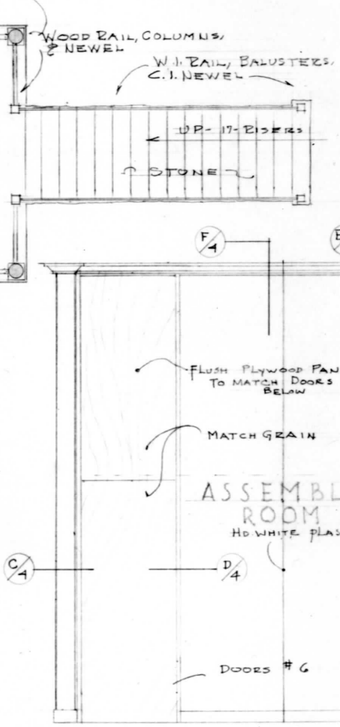
SECOND FLOOR PLAN
1/4" = 1'-0"

SECTION - G/4
3" = 1'-0"

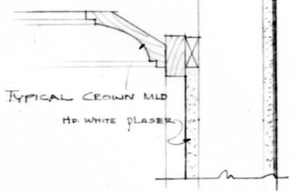


3" = 1'-0"





ELEVATION
1/2" = 1'-0"



NORTH

ORIENTATION

BASIC DATA

SECOND FLOOR PLAN & DETAILS

SCALE - AS NOTED

MARK	DESCRIPTION OF REVISION	DATE

PREPARED

DESIGNED	HUDNALL
DRAWN	FAUBER
CHECKED	

DATE | INITIAL

REVISED

RECOMMENDED

DATE

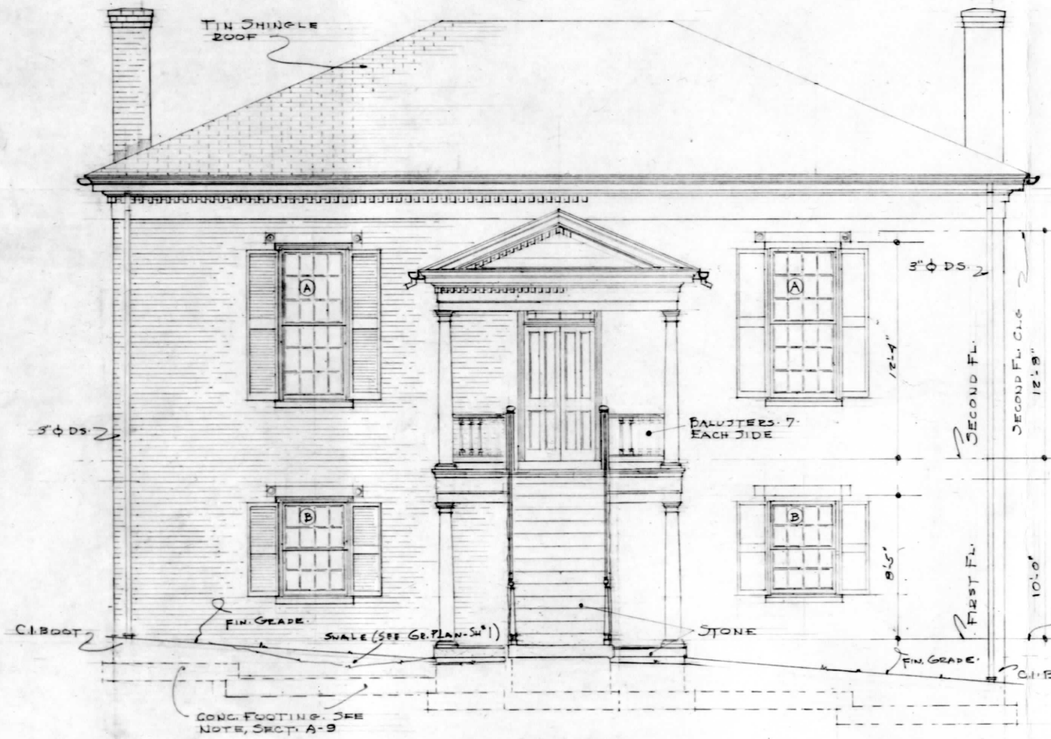
APPROVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER, JR., A.I.A.
PREPARED BY
LYNCHBURG, VIRGINIA
OFFICE

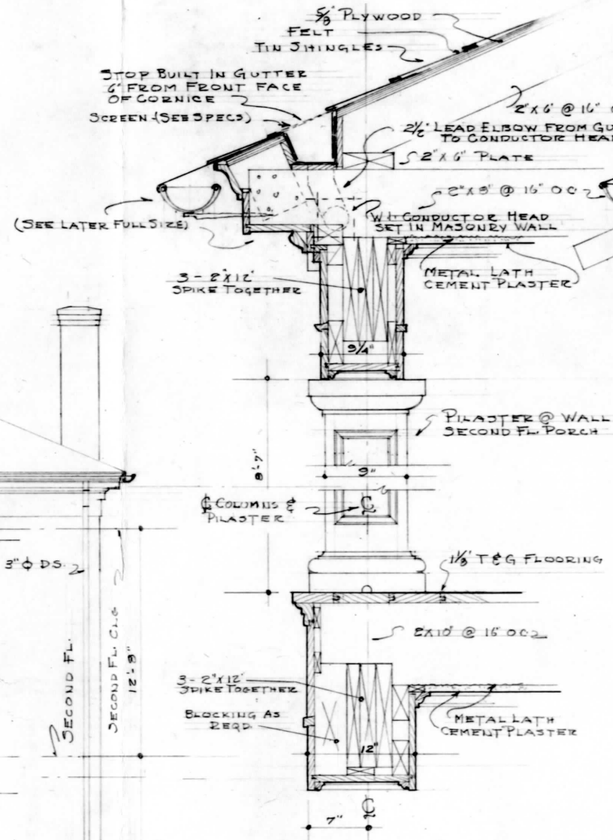
APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK

REGION SOUTHEAST
PCP NO. B 18-3
SHEET 4 OF 16
DRAWING NO. NHP-ACH 3016-A
DATE 5-16-63

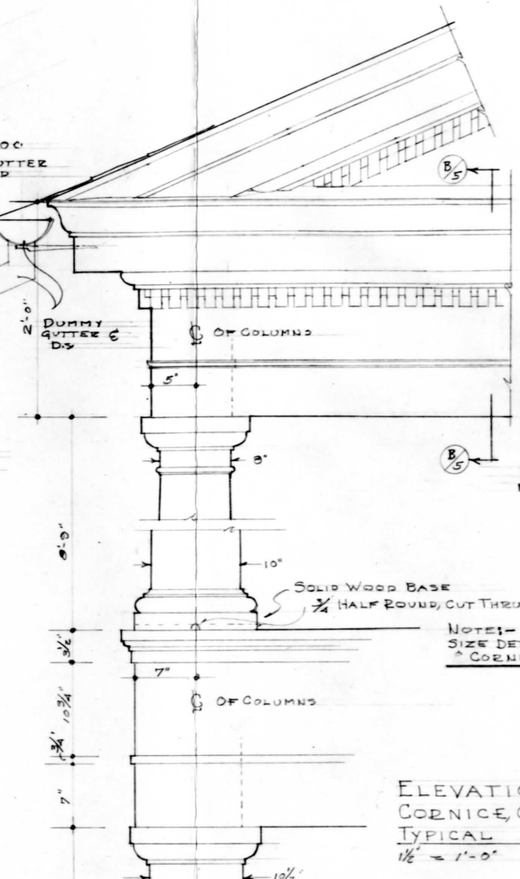
COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
CERTIFIED ARCHITECT



WEST ELEVATION
1/4" = 1'-0"



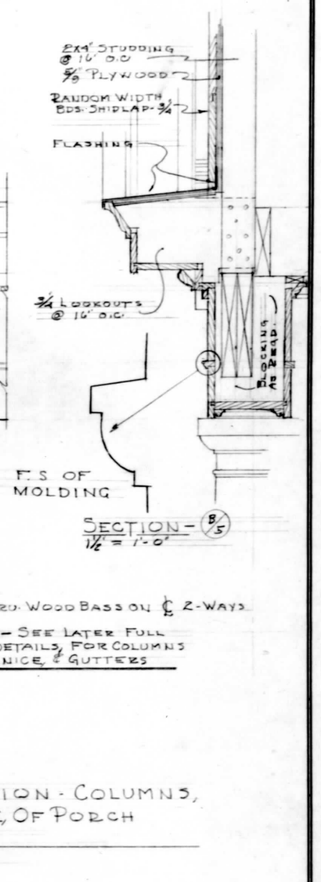
SECTION-
1½" = 1'-0"



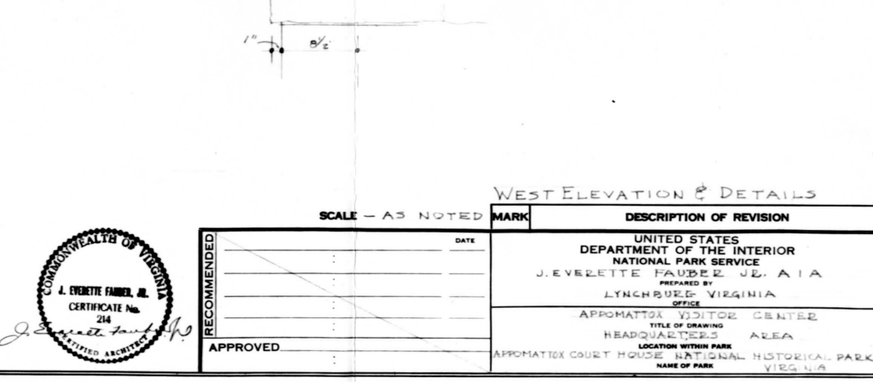
Solid Wood Base ¾ Half Round, Cut Thru Wood Bass on ℄ 2-Ways

NOTE:- See later full size details for Columns & Cornice & Gutters

ELEVATION - COLUMNS, CORNICE, OF PORCH TYPICAL
1½" = 1'-0"



SECTION-
1½" = 1'-0"



WEST ELEVATION & DETAILS

SCALE — AS NOTED

BASIC DATA

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
REGISTERED ARCHITECT

RECOMMENDED
DATE
APPROVED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

ORIENTATION

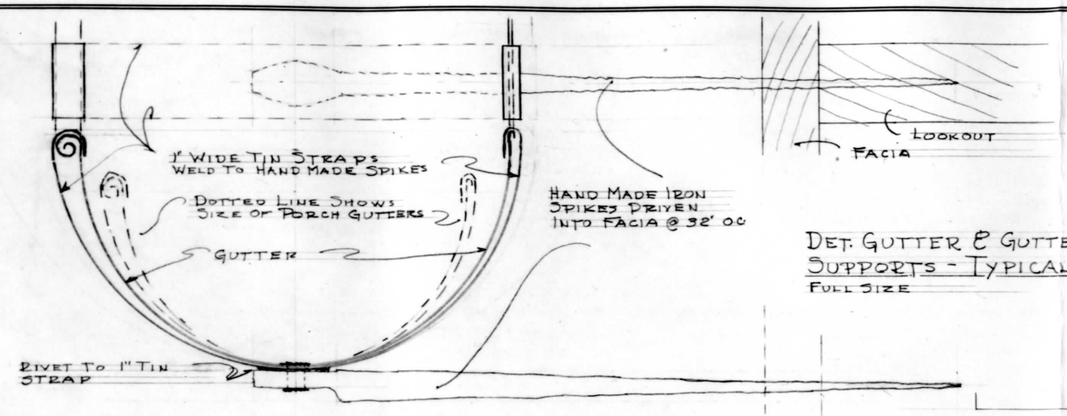
PREPARED
DESIGNED HUDNALL
DRAWN FAUBER
CHECKED

DATE INITIAL REVISED

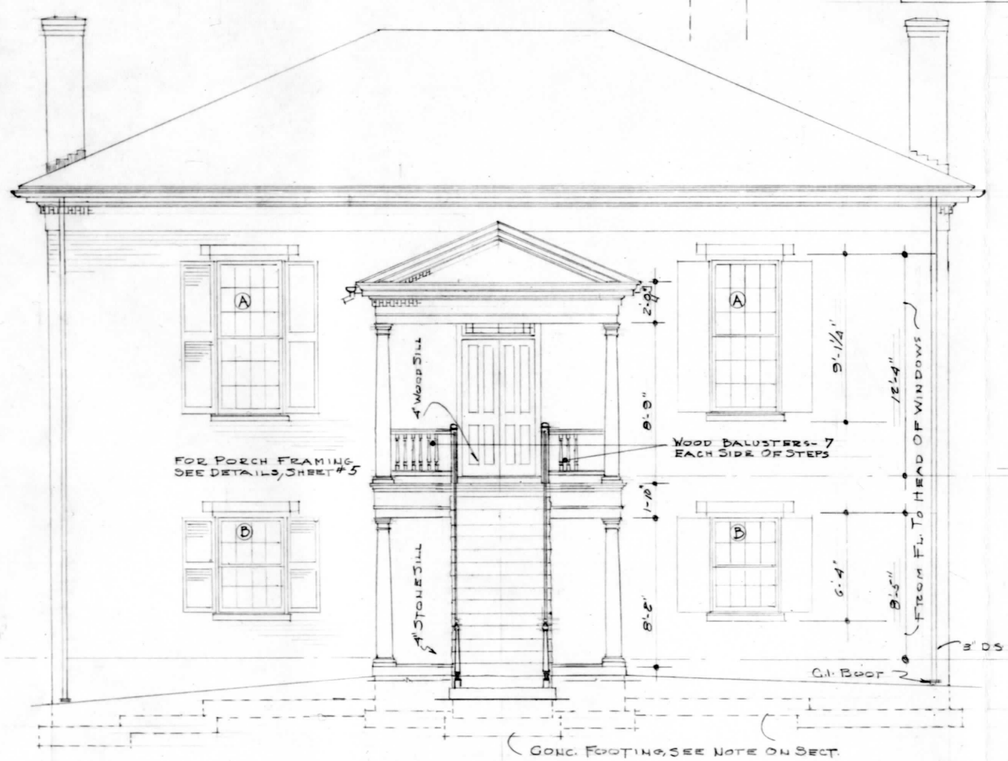
UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER JR. A I A
PREPARED BY
LYNCHBURG VIRGINIA
OFFICE

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK VIRGINIA
NAME OF PARK

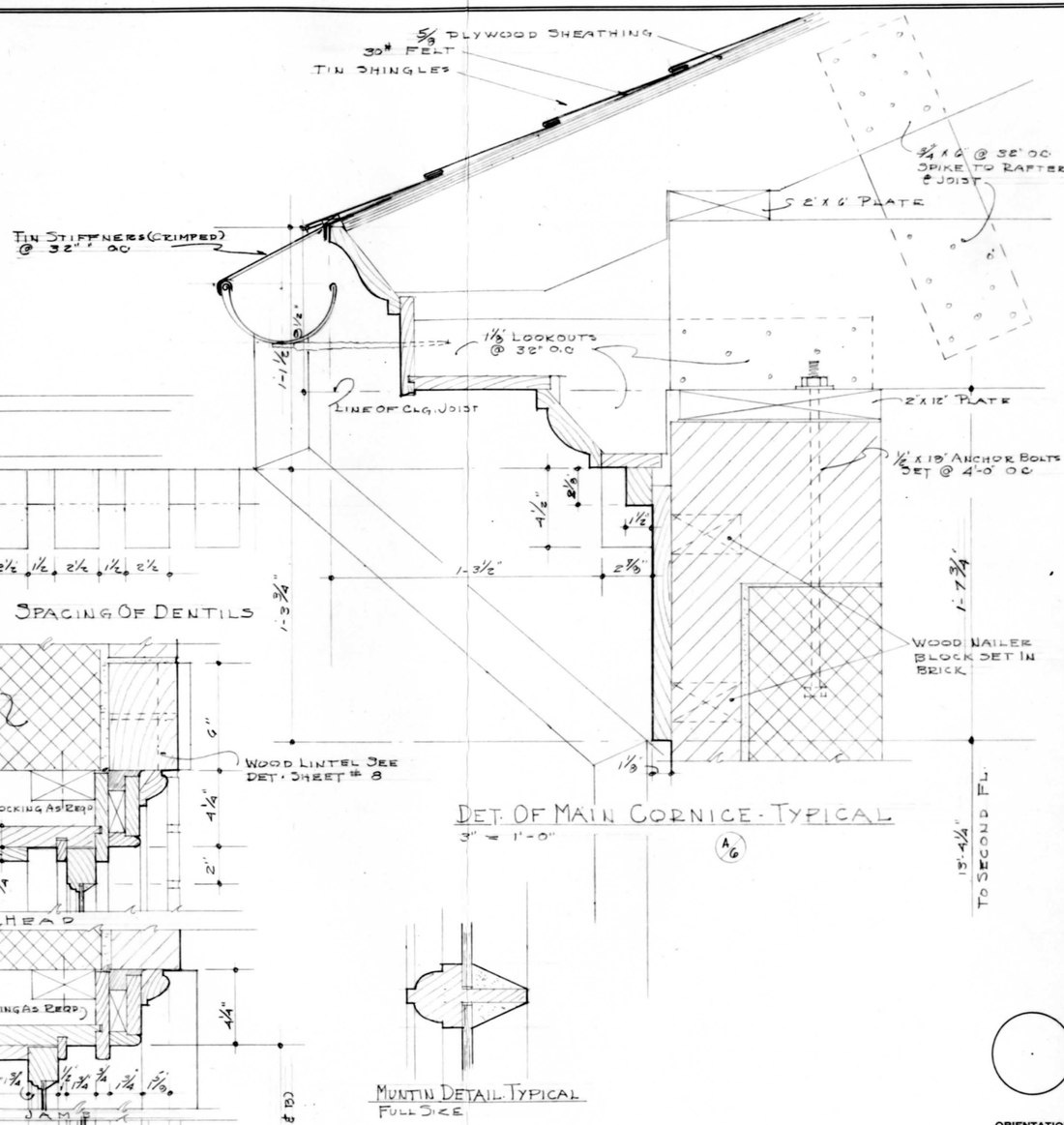
REGION SOUTHEAST
PCP NO. 15-13-3
SHEET 5 OF 16
DRAWING NO. NHP-ACH 301 6-A
DATE 5-16-63



DET. GUTTER & GUTTER SUPPORTS - TYPICAL
FULL SIZE



EAST ELEVATION
1/4" = 1'-0"



DET. OF MAIN CORNICE - TYPICAL
3" = 1'-0"
A/6

WINDOW DETAIL TYPICAL
3" = 1'-0"

MUNTIN DETAIL TYPICAL
FULL SIZE

BASIC DATA

ORIENTATION

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
REGISTERED ARCHITECT

EAST ELEVATION & DETAILS

SCALE - AS NOTED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

PREPARED
DESIGNED HUDNALL
DRAWN FAUBER
CHECKED
REVISED

RECOMMENDED
DATE
APPROVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER JR. A.I.A.
PREPARED BY
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OFFICE

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK
VIRGINIA

REGION SOUTHEAST
PCP NO. B 13-3
SHEET 6 OF 16
DRAWING NO. NHP-ACH 301 G-A
DATE 5 16-63

LINTEL SCHEDULE

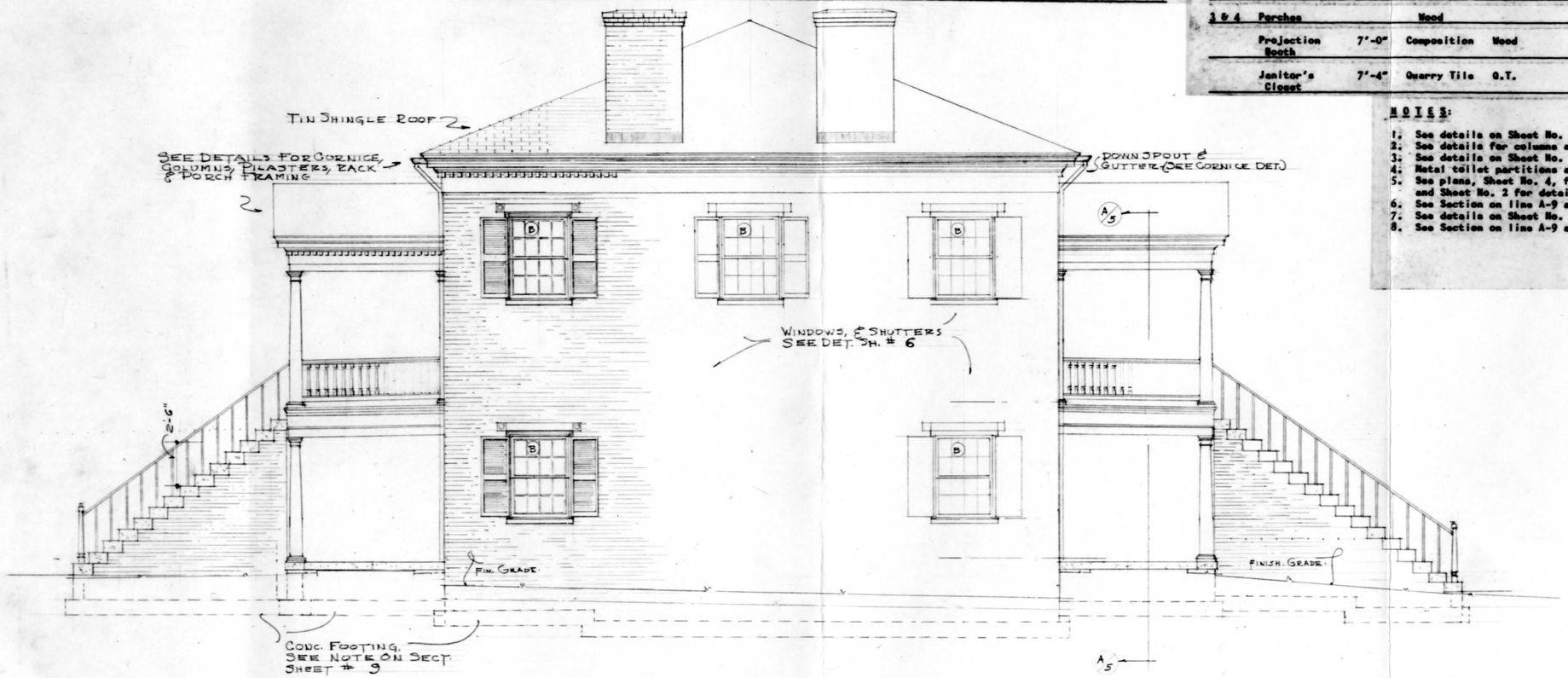
MARK	TYPE	REINF TOP	REINF BOTTOM	NOTES
L-1	Wood & Block	2-#4 ϕ	2-# 7 ϕ	See Window Det. For Wood Lintel Under Brick
L-2	"		2-# 5 ϕ	" " " " " " " "
L-3	"	2-# 4 ϕ	2-# 7 ϕ	" " " " " " " "
L-4	Block		2-# 4 ϕ	
L-5	"	2-# 4 ϕ	2-# 7 ϕ	

DOOR SCHEDULE

Mark	Size	Door Material	Type	Glass	Frame Material	Frame Type	Remarks
1	4'-0" x 7'-0" x 2"	Wood	8 Panel	No	Wood		Transom over - See Sheet No. 3
2	2'-0" x 7'-6" x 1-3/4"	"	4 Panel (ea.)	No	Wood		" (Pair)
3	2'-6" x 6'-8" x 1-3/8"	"	Flush	No	Wood		
4	2'-2" x 6'-8" x 1-3/8"	"	Flush (ea.)	No	Wood		Pair as shown
5	2'-2" x 6'-8" x 1-3/8"	"	Flush	No	Wood		
6	2'-8" x 6'-8" x 1-3/8"	"	Flush	No	Wood		
7	2'-10"x6'-8" x 1-3/8"	"	Flush	No	Wood		
8	2'-2" x 6'-8" x 1-3/8"	"	Flush	No	Wood		Frame and door flush with wall.
9	2'-2" x 6'-8" x 1-3/8"	"	Flush	No	Wood		Frame and door flush with wall.
10	2'-2" x 6'-8" x 1-3/8"	"	Flush	No	Wood		Located at top of stair to Projection Booth.

FINISH SCHEDULE

Space No.	Name	Clg. Hgt.	Floor	Base	Cornice	Wall	Ceiling	Remarks
1 & 2	Porches		Brick				Cement Plaster	#1
	Lobby	8'-10"	Quarry Tile	W.T.	Crown Mold	Plaster	Ac. T.	#2
	Office & Information	7'-4"	" " "			Plaster	Ac. T.	#3
#1	Passage	7'-4"	" " "			Plaster	Plaster	
#2	Passage	7'-4"	" " "			Plaster	Plaster	
	Women	8'-10"	Ceramic Tile	C.T.		Ceramic Tile	Keene Cement	#4
	Men	8'-10"	" " "			" "	" "	#4
	Mech. Equip. Room	8'-10"	Concrete	None		Plaster and Block	Unfinished	
	Exhibit Space	12'-8"	Composition	Wood	Crown Mold	Plaster	Ac. T.	#5
	Assembly		Carpet & Concrete	Wood	Crown Mold	Hard Board	Ac. T.	#6
	Stage		Wood	Wood		Plaster	Ac. T.	#7
3 & 4	Porches		Wood				Cement Plaster	#1
	Projection Booth	7'-0"	Composition	Wood		Plaster	Plaster	#8
	Janitor's Closet	7'-4"	Quarry Tile	W.T.		Keene Cement	Keene Cement	



SOUTH ELEVATION
1/4" = 1'-0"

NOTES:

1. See details on Sheet No. 5
2. See details for columns and beams.
3. See details on Sheet No. 10
4. Metal toilet partitions and doors.
5. See plans, Sheet No. 4, for location of Exhibits and Sheet No. 2 for detail of Exhibit Case brackets.
6. See Section on line A-9 and specifications for finish.
7. See details on Sheet No. 9.
8. See Section on line A-9 and details on Sheet No. 4.

BASIC DATA

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
CERTIFIED ARCHITECT
J. Everett Fauber Jr.

RECOMMENDED ____ DATE
APPROVED ____

SCALE - AS NOTED

SOUTH ELEVATION & SCHEDULES

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

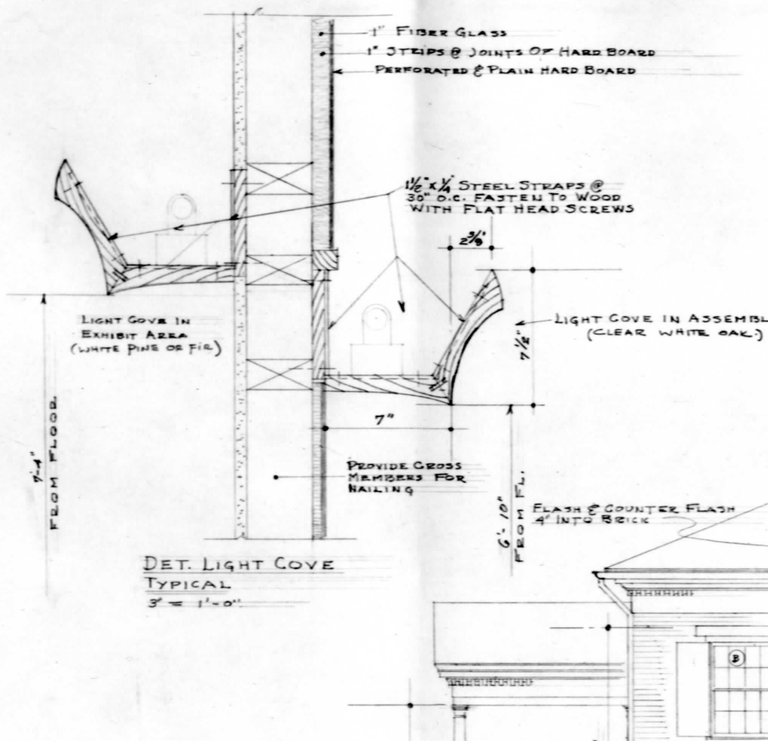
UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER, JR., A.I.A.
PREPARED BY
LYNCHBURG, VIRGINIA
OFFICE
APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK

ORIENTATION

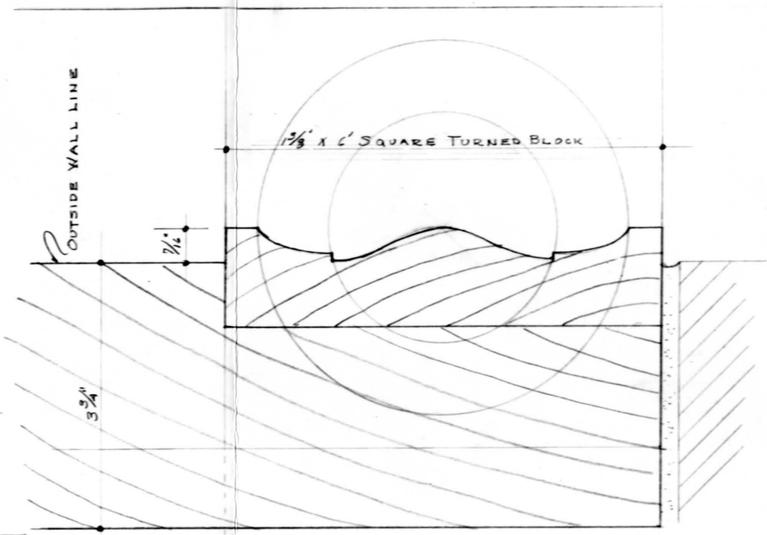
PREPARED
DESIGNED HUDNALL
DRAWN FAUBER
CHECKED

REVISED

REGION SOUTHEAST
PCP NO. B-13-3
SHEET 7 OF 16
DRAWING NO. NHP-ACH 301 : G-A
DATE 5-16-63

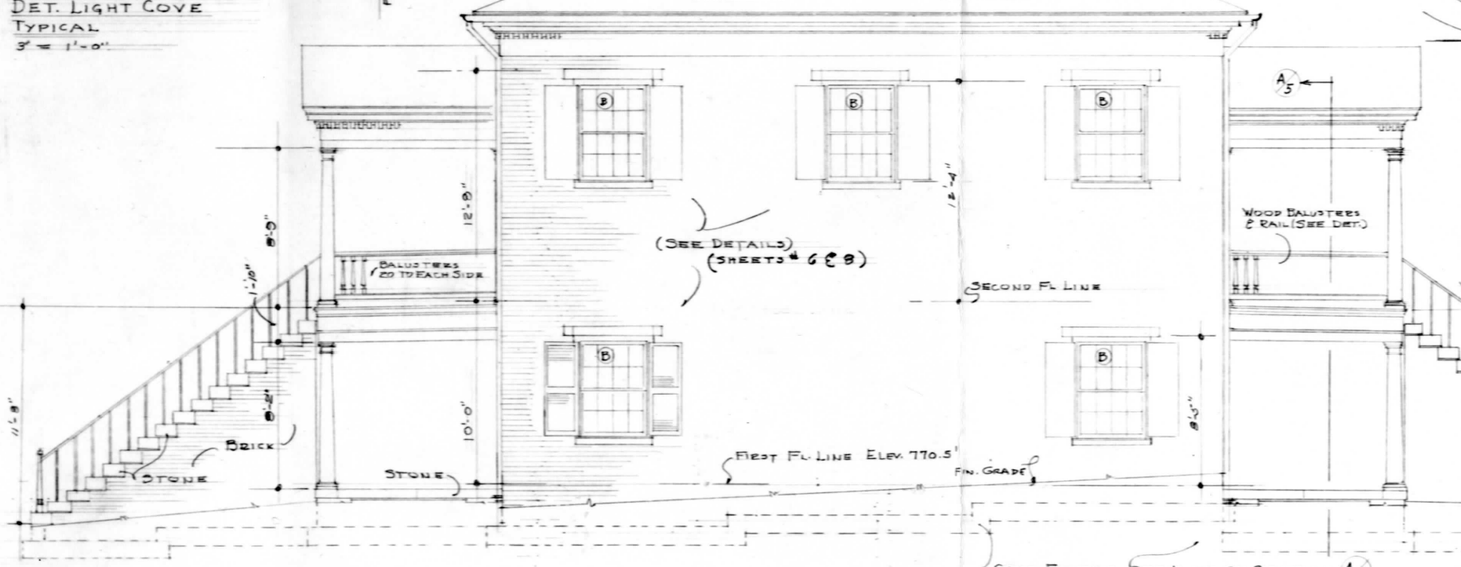


DET. LIGHT COVE
TYPICAL
3" = 1'-0"



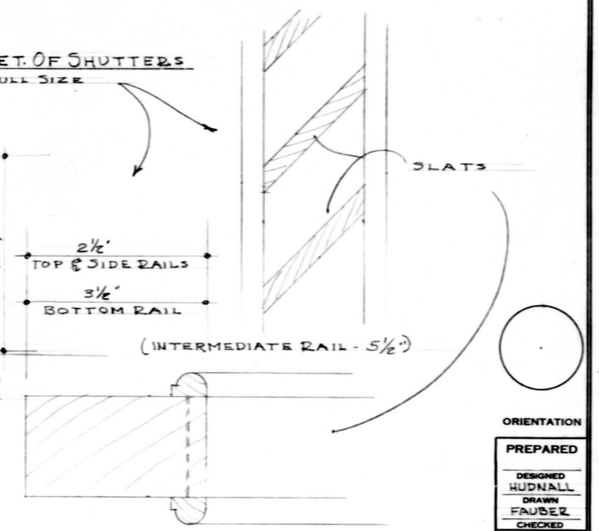
℄ LINE OF TRIM

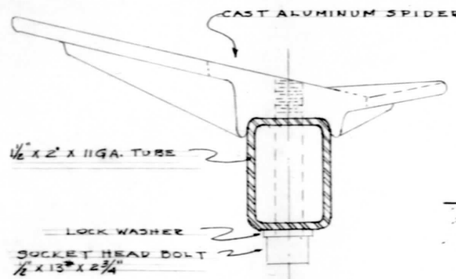
DET. WOOD LINTEL FOR WINDOWS & OUTSIDE DOORS
Full Size



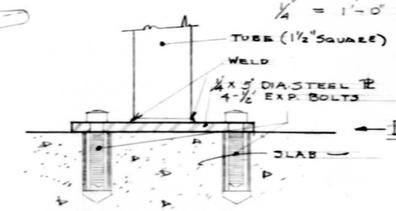
NORTH ELEVATION
¼" = 1'-0"

DET. OF SHUTTERS
FULL SIZE





(SCALE = ¾ F.S.)



(SCALE = ½ F.S.)

DET. ASSEMBLY RM. SEATING SUPPORTS

J. EVERETTE FAUBER JR.
CERTIFICATE No. 246
CERTIFIED ARCHITECT

ORIENTATION

PREPARED
DESIGNED HUDNALL
DRAWN FAUBER
CHECKED

RECOMMENDED ____ DATE
APPROVED ____

SCALE-AS NOTED

NORTH ELEVATION & DETAILS

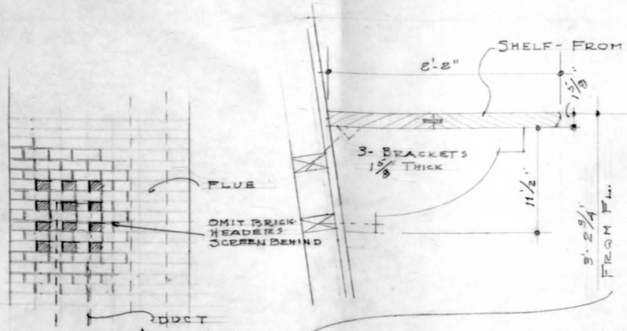
MARK	DESCRIPTION OF REVISION	DATE	INITIAL
	REVISED		

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
PREPARED BY J. EVERETTE FAUBER, JR., A.I.A.
OFFICE LYNCHBURG, VIRGINIA

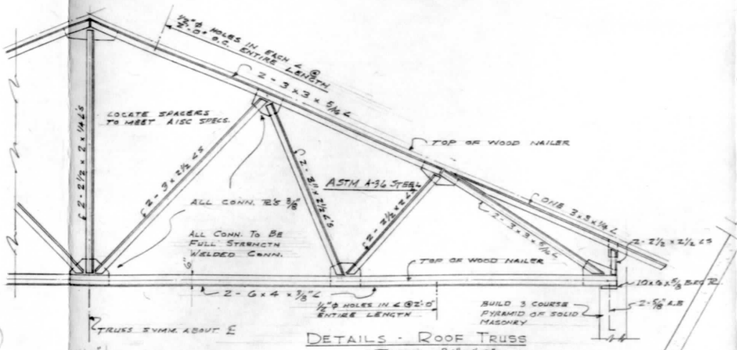
TITLE OF DRAWING APPOMATTOX VISITOR CENTER
HEADQUARTERS AREA
LOCATION WITHIN PARK
NAME OF PARK APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK

REGION SOUTHEAST
PCP NO. 10-15-3
SHEET 8 OF 16
DRAWING NO. NHP-ACH 3016-A
DATE 5-16-63

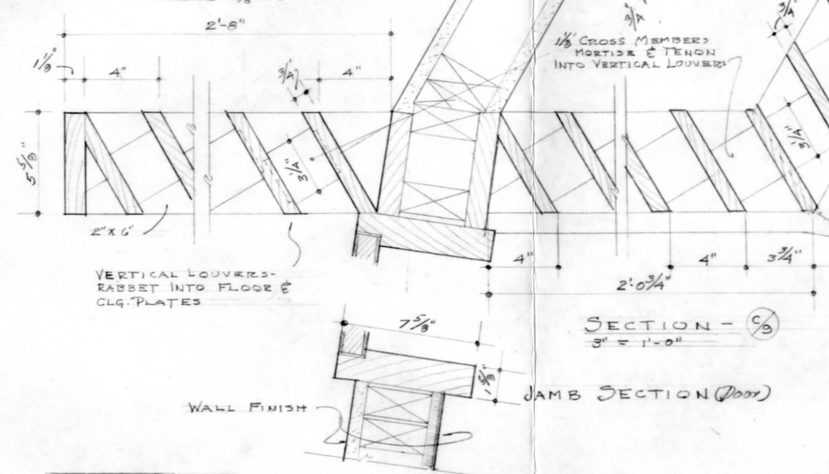
BASIC DATA



SHELF IN PROJECTION BOOTH
3" = 1'-0"

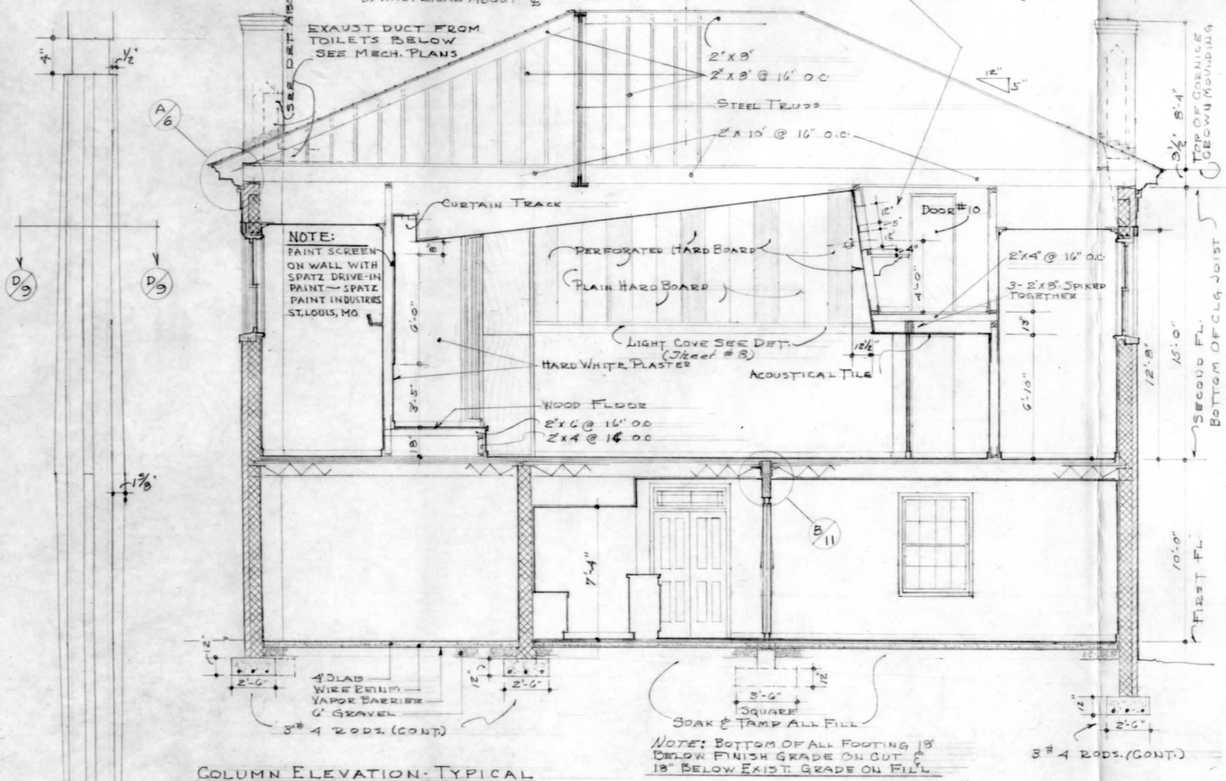


DETAILS - ROOF TRUSS
Scale ⅜"=1'-0"



SECTION - C/9
3" = 1'-0"

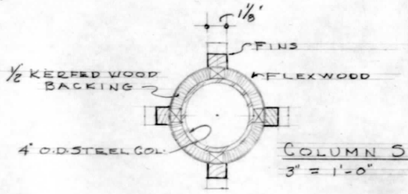
JAMB SECTION (Door)



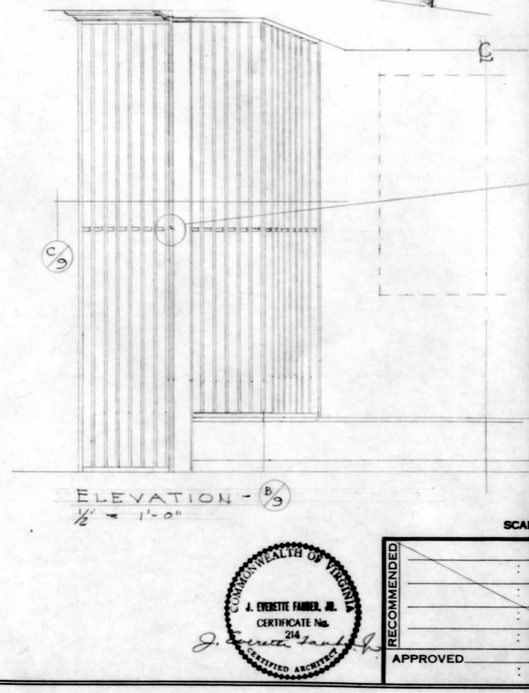
COLUMN ELEVATION - TYPICAL
1½" = 1'-0"

NOTE: BOTTOM OF ALL FOOTING 18" BELOW FINISH GRADE ON CUT ℄ 18" BELOW EXIST. GRADE ON FILL

SECTION ON LINE A/9
¼" = 1'-0"



COLUMN SECTION D/9
3" = 1'-0"



ELEVATION - B/9
½" = 1'-0"

SECTION & DETAILS

SCALE - AS NOTED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL
	REVISED		

RECOMMENDED ____ DATE ____
APPROVED ____

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
CERTIFIED ARCHITECT
J. Everette Fauber Jr.

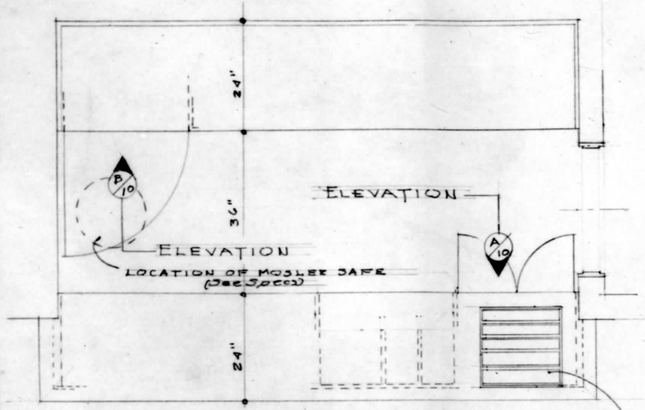
UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER JR. A.I.A.
PREPARED BY
LYNCHBURG VIRGINIA
OFFICE
APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK
VIRGINIA

ORIENTATION

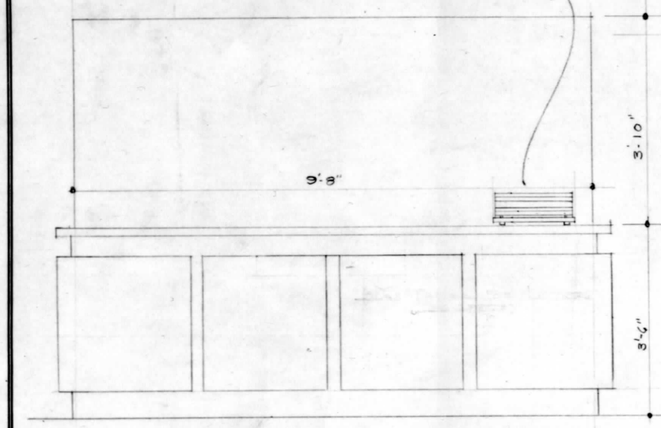
PREPARED
DESIGNED HUDNALL
DRAWN FAUBER
CHECKED

REGION SOUTHEAST
PCP NO.
SHEET 9 OF 16
DRAWING NO. NHP:ACH 301 : 6-A
DATE 5-16-62

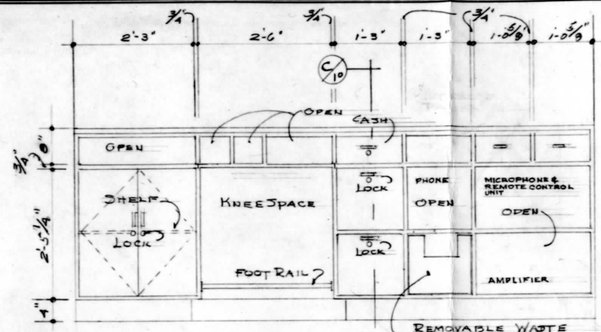
BASIC DATA



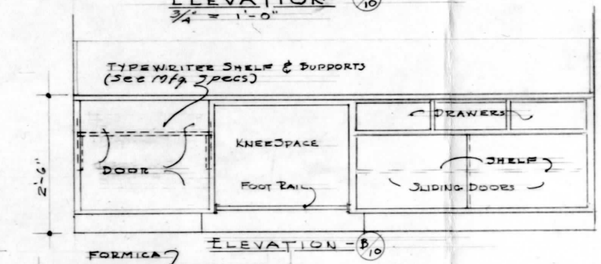
PLAN - INFORMATION COUNTER & OFFICE SPACE
3/4" = 1'-0"



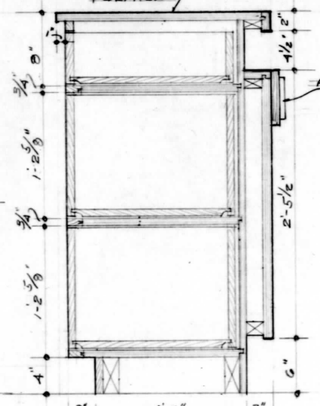
FRONT ELEVATION - INFORMATION COUNTER
3/4" = 1'-0"



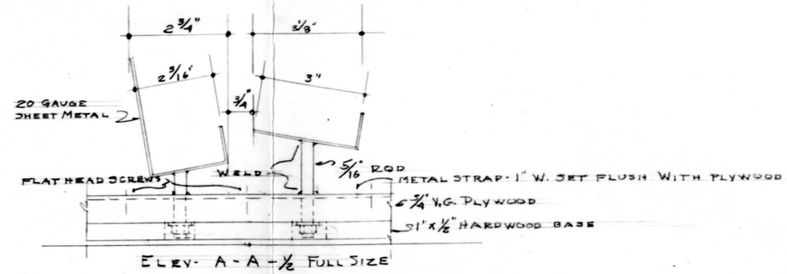
ELEVATION - A/10
3/4" = 1'-0"



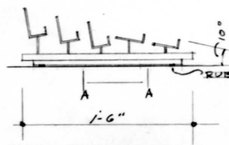
ELEVATION - B/10



SECTION - C/10
1 1/2" = 1'-0"

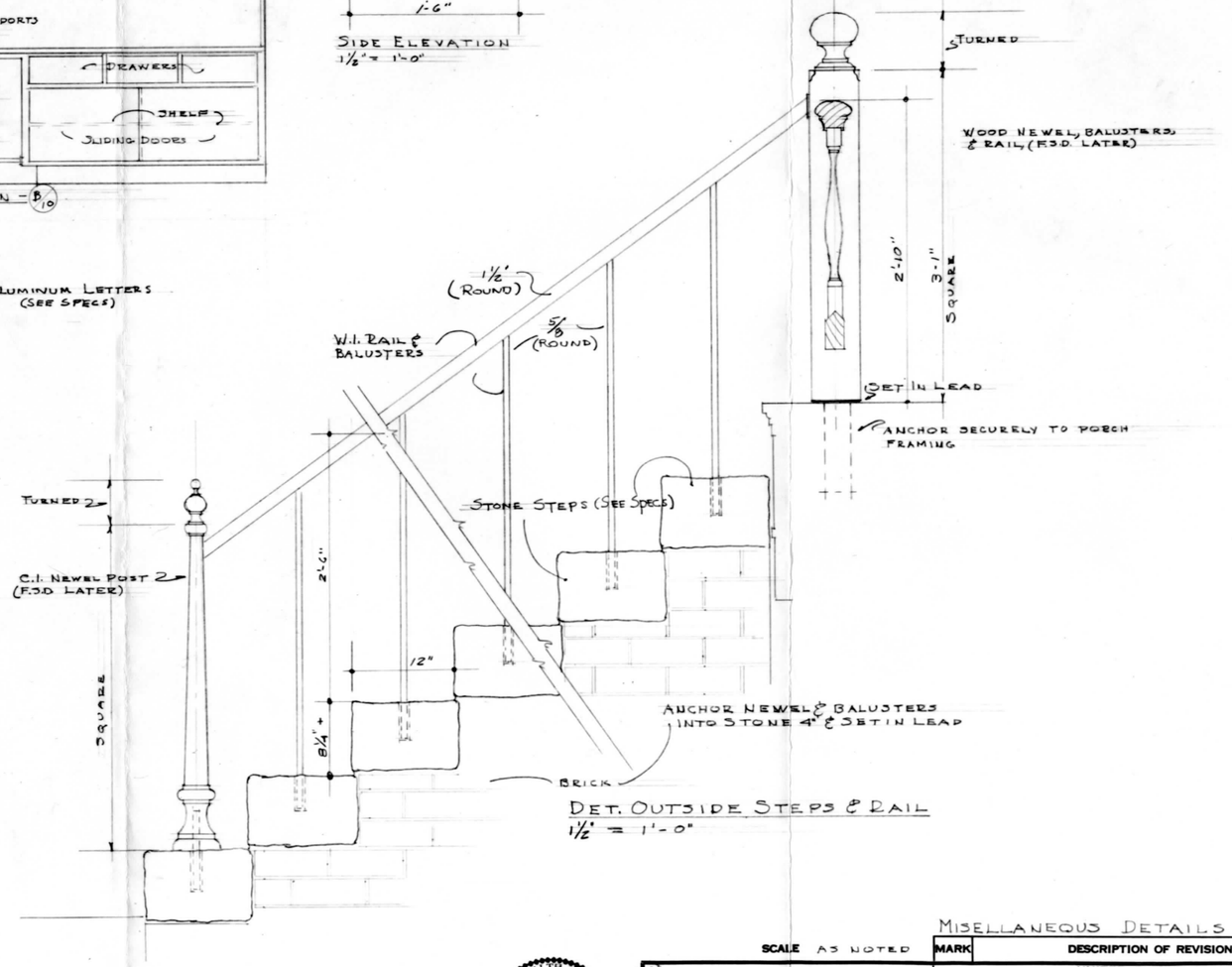


ELEV. A - A - 1/2 FULL SIZE



SIDE ELEVATION
1 1/2" = 1'-0"

DET. BOOK & CARD RACK



DET. OUTSIDE STEPS & RAIL
1 1/2" = 1'-0"

BASIC DATA

ORIENTATION

PREPARED
DESIGNED HUDNALL
DRAWN FAUBER
CHECKED

DATE | INITIAL | MARK | DESCRIPTION OF REVISION
REVISED

SCALE AS NOTED

MISCELLANEOUS DETAILS

RECOMMENDED
DATE
APPROVED

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
CERTIFIED ARCHITECT
J. Everette Fauber

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER JR. A.I.A.
PREPARED BY
LYNCHBURG VIRGINIA
OFFICE

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK VIRGINIA
NAME OF PARK

REGION SOUTHEAST
PCP NO. 513-3
SHEET 10 OF 16
DRAWING NO. NHP-ACH 301 6-A
DATE 5-16-63

NOTE:- DROP INTERMEDIATE RAIL TO THIS HEIGHT AT ALL LANDINGS.

1'-4"

5¼ x 14½" CLG. LINE LAMINATED BEAM

5¼" x 24" LAMINATED BEAM

COMPO. TREADS

RAIL & BALUSTERS (See Specs)

COMPO. INSERT IN STAIR LANDING

3¼ x 3'

9"

9"

LAMINATED WOOD STAIR FRAMING

COLUMN (See Det)

½"

5¼ THICK METAL SADDLE

½" x 4" x 16" PL

SECURELY ANCHOR INTO CONC.

EXTEND DOWN TO FOOTING

3-#4 ϕ

18"

SECTION - A/11

¾" = 1'-0"

BALUSTERS

5"

3"

NOTE: BACKFILL W/ PLASTIC CONCRETE FLOOR FILLER BEFORE APPLICATION OF TREAD

6"

1"

1¼"

FRAMING

SECTION

½" x 3" LAG BOLTS & LEAD SHIELDS TO ANCHOR TREADS TO STAIR FRAMING

FRONT

DETAIL - TYPICAL TREAD

3" = 1'-0"

ALUMINUM RAIL & BALUSTERS

UP 9 RISERS 6'-9"

COLUMNS BELOW

2½"

3" TO FACE OF WALL

LIGHT SCREEN SEE DET: SHEET # 9

3'-4"

5'-0"

DN - 9 RISERS 5'-0"

2"

5'-8"

1'-11"

6'-8"

A/11

LAMINATED WOOD FRAMING BELOW

UP 9 RISERS 5'-0"

OUTSIDE WALL

PLAN OF STAIR

½" = 1'-0"

ALLOW ¼" FOR PLASTIC CONCRETE FLOOR FILLER BEFORE COMPO. FLOOR IS APPLIED

2-L³ - 4 x 4 x ½" CONT.

½" BOLTS @ 30" O.C. STAGGERED

JOIST

ACCOUSTICAL CEILING

DET. - 5¼" X 24¼" - LAMINATED BEAM B/11

3" = 1'-0"

BASIC DATA

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
REGISTERED ARCHITECT

ORIENTATION

PREPARED
DESIGNED HUDNALL
DRAWN FAUBER
CHECKED

DATE | INITIAL
REVISED

SCALE AS NOTED

GRAND STAIR & DETAILS

MARK	DESCRIPTION OF REVISION	DATE

RECOMMENDED

APPROVED

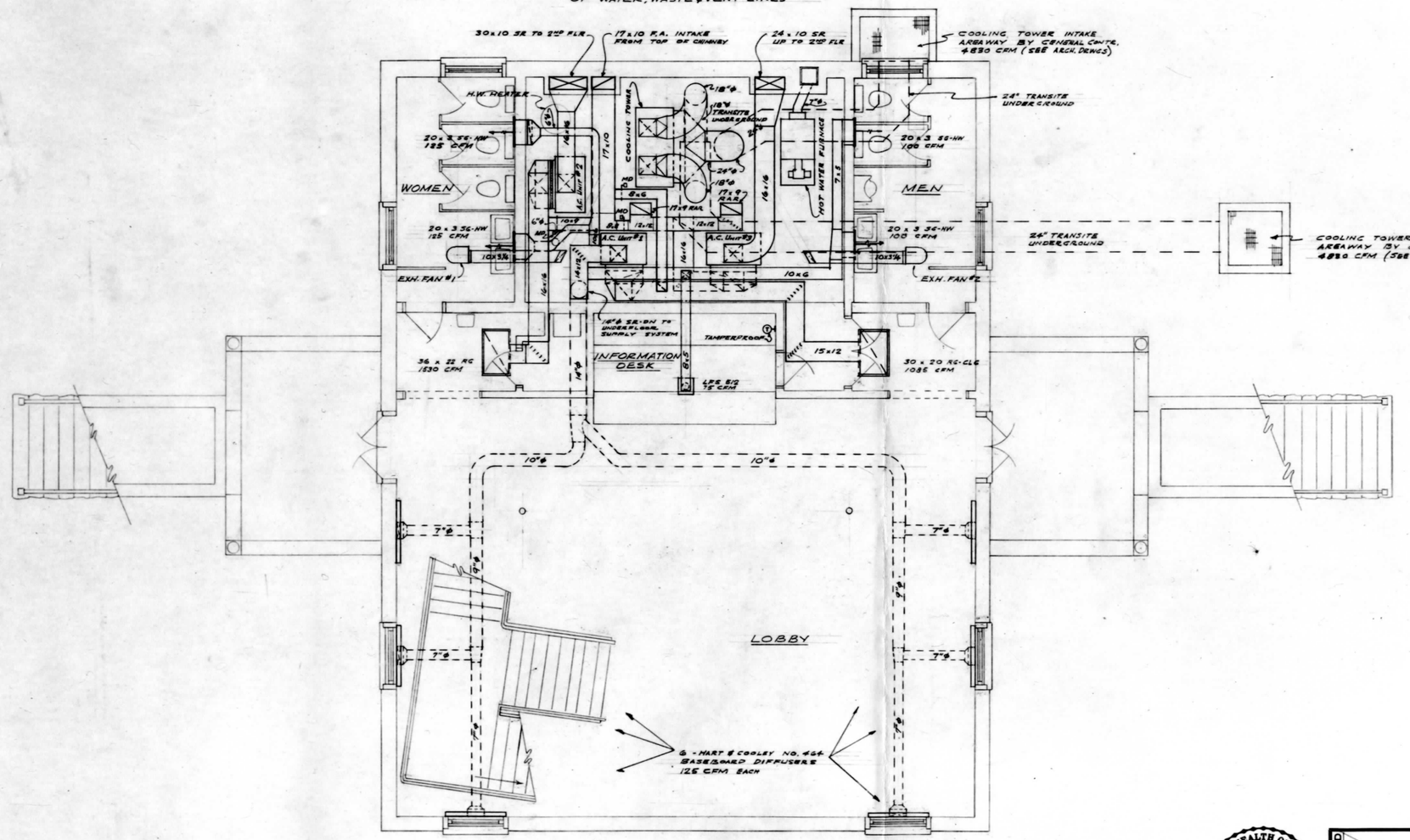
UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
PREPARED BY J. EVERETTE FAUBER JR. A.I.A.
OFFICE LYNCHBURG, VIRGINIA.
TITLE OF DRAWING APPOMATTOX VISITOR CENTER
HEADQUARTERS AREA
LOCATION WITHIN PARK
NAME OF PARK APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK VIRGINIA.

REGION SOUTHEAST
PCP NO. P-13-3
SHEET 11 OF 16
DRAWING NO. NHP-ACH 801: G-A
DATE 5-16-62

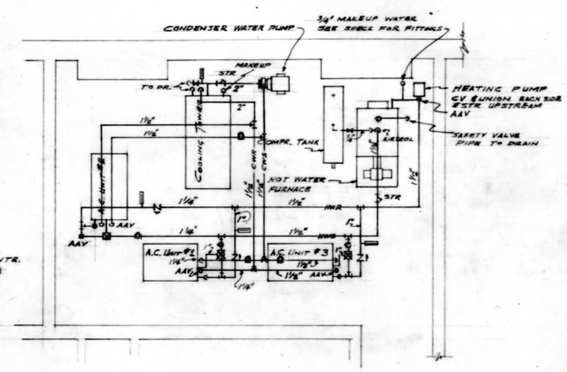
AIR CONDITIONING UNIT SCHEDULE			
Unit No.	1	2	3
Manufacturer	Carrier	Carrier	Carrier
Model No.	50 R 4	50 R 6	50 R 6
Sensible Load	30,955 btu/hr	43,469 btu/hr	28,937 btu/hr
Latent Load	9,213 btu/hr	12,174 btu/hr	23,346 btu/hr
Unit Capacity (Total)	38,000 btu/hr	63,000 btu/hr	63,009 btu/hr
CFM	1200	2000	2000
Condensing Temp.	105°	105°	105°
Heating Load	55,713 btu/hr	76,809	38,378 btu/hr
Fan H. P.	*	*	*

* Fan Motors to suit actual installed friction.

NOTE: LOCATE FIRE DAMPER @ FOOT OF EACH SUPPLY & RETURN RISER
SEE SHEET 3 OF 16 FOR PLAN OF WATER, WASTE & VENT LINES



FIRST FLOOR PLAN - HEATING & A.C. DUCT LAYOUT
SCALE 1/4" = 1'-0"



HEATING & COOLING TOWER PIPING DIAGRAMS IN EQUIPMENT ROOM
SCALE 1/4" = 1'-0"

NORTH

ORIENTATION

HEATING & VENT. FIRST FLOOR PLAN

COMMONWEALTH OF VIRGINIA
M. LYMAN JOHNSON
CERTIFICATE No. 96
CERTIFIED PROFESSIONAL ENGINEER

SCALE

RECOMMENDED ..... DATE

APPROVED .....

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER, JR., A.I.A.
PREPARED BY
LYNCHBURG, VIRGINIA
OFFICE

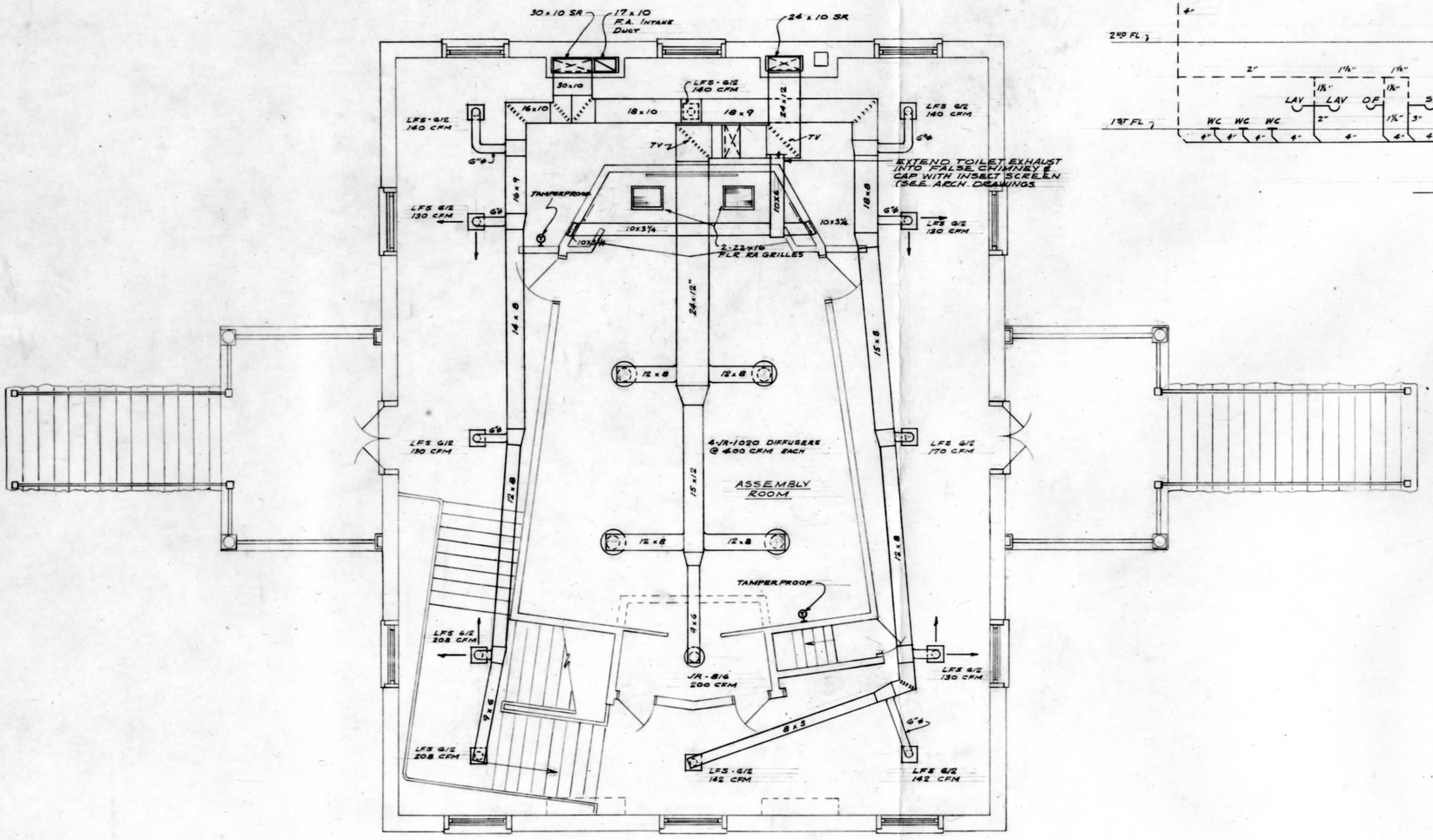
APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK

PREPARED
DESIGNED JOHNSON
DRAWN FAUBER
CHECKED

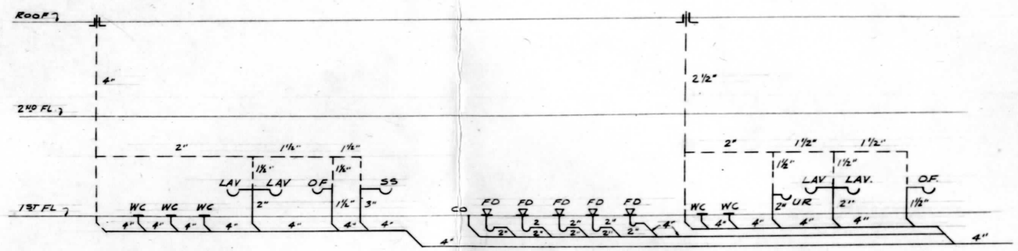
REVISED

REGION SOUTHEAST
PCP NO.
SHEET 12 OF 16
DRAWING NO. NHP-ACH 3016-A
DATE 5/16/63

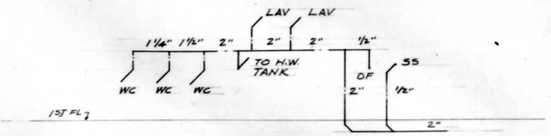
BASIC DATA



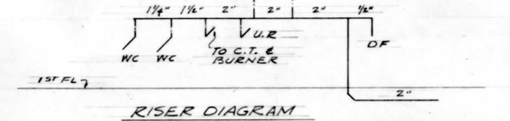
SECOND FLOOR PLAN - HEATING & A.C. DUCT LAYOUT
SCALE 1/4"=1'-0"



WASTE AND VENT RISER DIAGRAM
N.T.S.



RISER DIAGRAM
COLD WATER BRANCH AT WOMENS TOILET
N.T.S.



RISER DIAGRAM
COLD WATER BRANCH AT MENS TOILET
N.T.S.

NORTH

ORIENTATION

BASIC DATA

COMMONWEALTH OF VIRGINIA
W. LYMAN JOHNSON
CERTIFICATE No. 96
CERTIFIED PROFESSIONAL ENGINEER

RECOMMENDED DATE

APPROVED

PREPARED
DESIGNED JOHNSON
DRAWN FAUBER
CHECKED

HEATING & VENT. - FIRST FLOOR PLAN

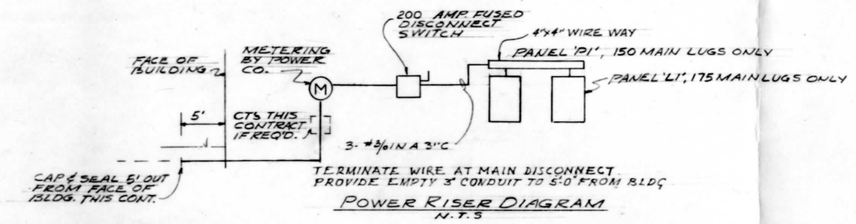
SCALE - AS NOTED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

REVISED

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
PREPARED BY J. EVERETTE FAUBER JR. A.I.A.
OFFICE LYNCHBURG VIRGINIA
TITLE OF DRAWING APPOMATTOX VISITOR CENTER
LOCATION WITHIN PARK HEADQUARTERS AREA
NAME OF PARK APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK VIRGINIA

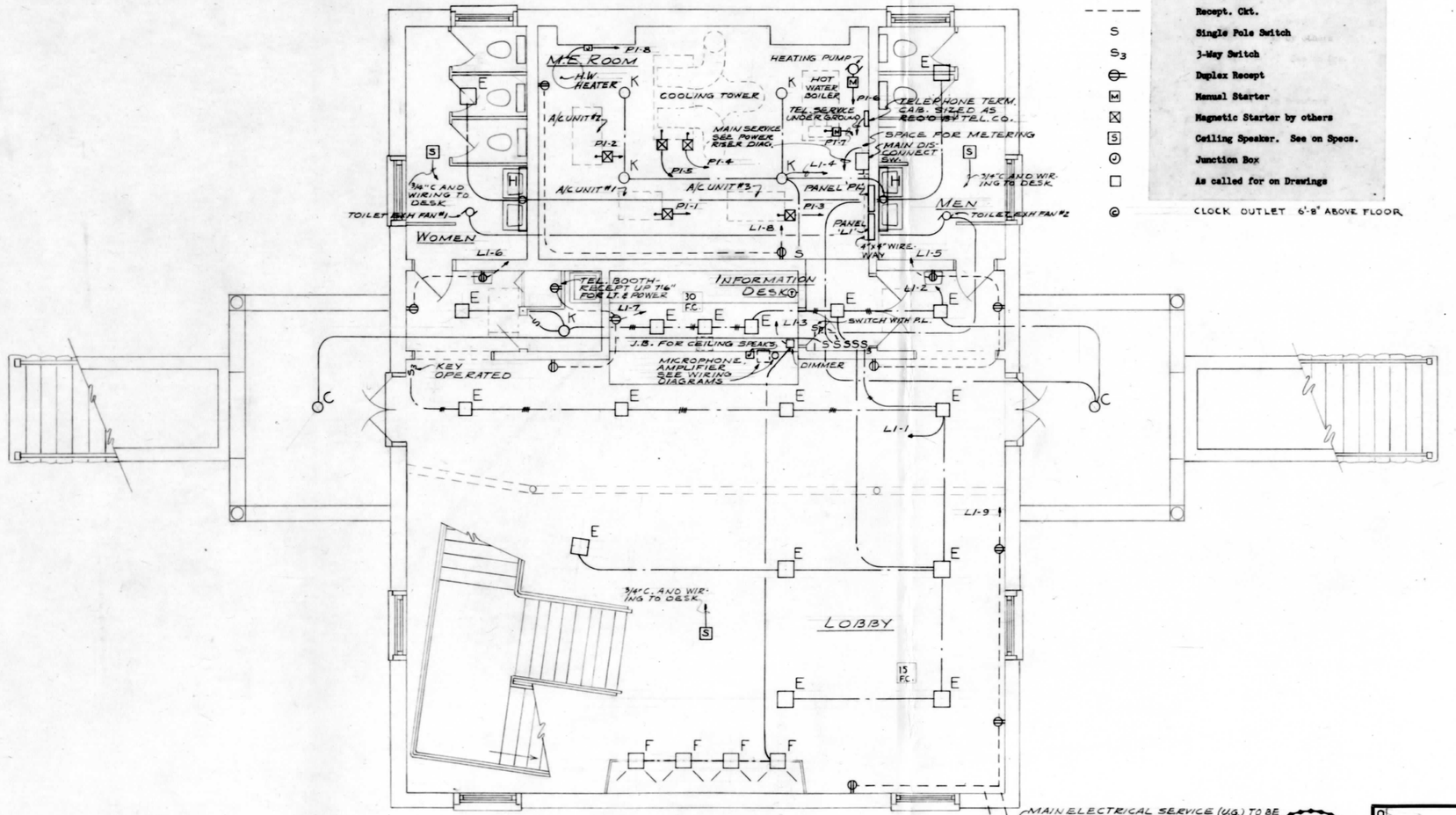
REGION SOUTHEAST
PCP NO.
SHEET 13 OF 16
DRAWING NO. NHP ACH 3016-A
DATE 5/16/63



POWER RISER DIAGRAM
N.T.S

LIGHTING FIXTURE SCHEDULE

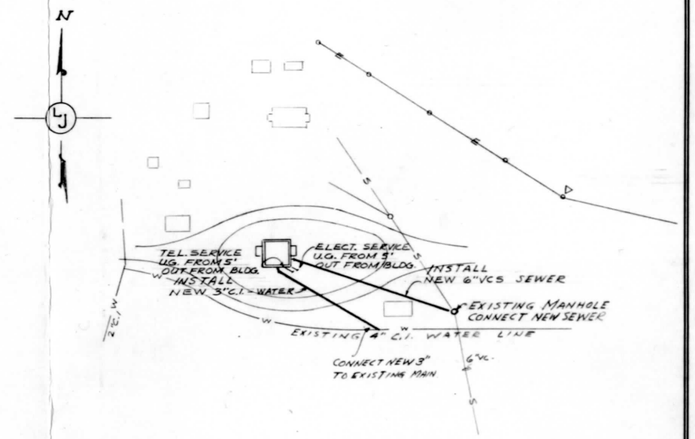
TYPE	MANUFACTURE	CAT. NO.	LAMPS No	LAMPS TYPE	MOUNT	REMARKS
A	OMEGA	A101	1	200W PS30	RECESS	GEN. CORRD.
B	OMEGA	B221	1	300W PAR56		STAIR (WIDE FLOOD)
C	OMEGA	B231	1	50W R20		ENTRA (SPOT)
D	OMEGA	D411	1	150W PAR38		ADJ. (SPOT)
E	HOLOPHANE	F-567	1	150W INCD		GEN. AREA & TOILETS
F	HOLOPHANE	F-798	1	150W INCD		SPOT LIGHTING (PICTURE)
G	SWIVELIER	NO. TB1	1	100W INCD	WALL	PROJECTION BOOTH
H	LIGHTOLIER	10234	1	40W RS WW	WALL	TOILETS
K	BRYANT	5228	1	150W INCD	SURFACE	M.E. ROOM - JANT.
-	DAY-BRITE	-	-	40W RS WW	COVE	FLUORESCENT STRIP



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

ELECTRICAL LEGEND

H / K / E	Lighting Fixture Type as noted
	Lighting Fixture Type as noted
	Lighting Ckt.
	Power Ckt.
	Recept. Ckt.
S	Single Pole Switch
S_3	3-Way Switch
	Duplex Recept
M	Manual Starter
	Magnetic Starter by others
S	Ceiling Speaker. See on Specs.
	Junction Box
	As called for on Drawings
	CLOCK OUTLET 6'-8" ABOVE FLOOR



SITE PLAN
SCALE 1"=100'

MAIN ELECTRICAL SERVICE (U.G.) TO BE 120/240V, 3W, 1Ø, 3-#4/0 IN 3"C CAP & SEAL 5' OUT FROM BLDG. OWNER WILL CONTINUE.

TELEPHONE SERVICE (U.G.) SIZED AS REQ'D. BY TEL. CO. NUMBER AND LOCATION OF TEL. OUTLETS IN BLDG. BY PARK SERVICE INSTALLED THIS CONTRACT - CAP TEL. SERVICE 5' OUT FROM BLDG.

M. LYMAN JOHNSON
CERTIFICATE No. 96
COMMONWEALTH OF VIRGINIA
CERTIFIED PROFESSIONAL ENGINEER

NORTH
ORIENTATION

PREPARED
DESIGNED KEMPF
DRAWN FAUBER
CHECKED

ELECTRICAL FIRST FLOOR PLAN

SCALE - AS NOTED

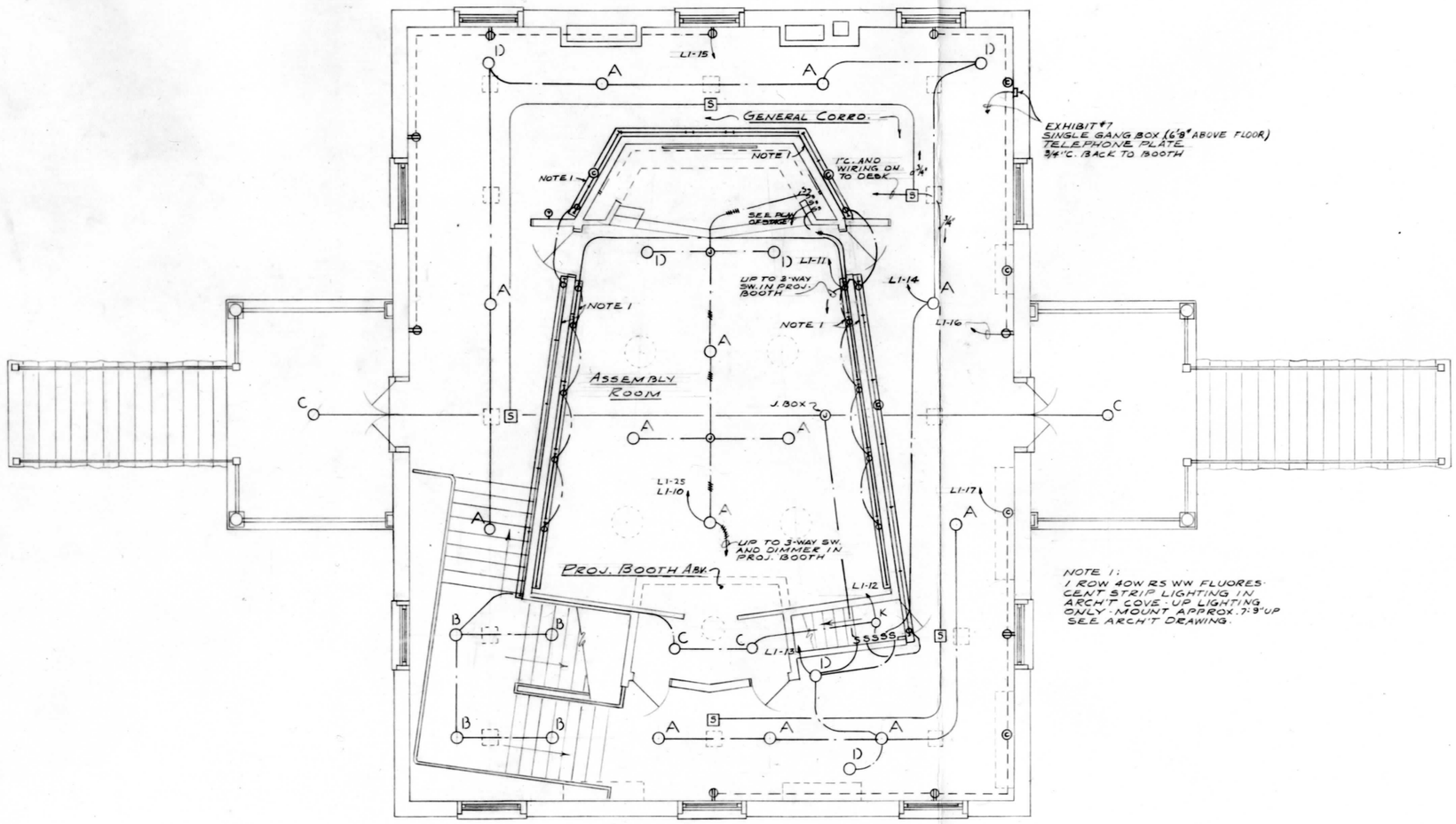
MARK	DESCRIPTION OF REVISION	DATE	INITIAL
	REVISED		

RECOMMENDED
DATE
APPROVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
PREPARED BY
J. EVERETTE FAUBER JR. A.I.A.
OFFICE
LYNCHBURG VIRGINIA
TITLE OF DRAWING
APPOMATTOX VISITOR CENTER
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK
VIRGINIA

REGION SOUTHEAST
PCP NO.
SHEET 14 OF 16
DRAWING NO. NHP-ACH 301/6-A
DATE 5/16/63

BASIC DATA



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

LIGHTING PANEL "LI"

120/240 v 3 wire 1 phase — Main Lugs Only

Cir. No.	Watt	Circuit Breaker No. Poles	Amps	Conductor No.	Size	Conduit size	REMARKS
1	1350	1	20	2	12	3/4	Lights-Lobby
2	1100	1	20	2	12	3/4	Lights Desk-Lobby Jan. Closet
3	500	1	20	2	12	3/4	Lights-Picture
4	1000	1	20	2	12	3/4	Lights-N.E.Rm-toilets
5	1000	1	20	2	12	3/4	Recepts. Drinking Fountain
6	1000	1	20	2	12	3/4	Recepts. Drinking Fountain
7	1200	1	20	2	12	3/4	Recepts-Desk
8	1200	1	20	2	12	3/4	Recepts-N.E. Room
9	1200	1	20	2	12	3/4	Recepts-Lobby
10	1100	1	20	2	12	3/4	Lights-Assembly Room
11	1260	1	20	2	12	3/4	Lights-Cove
12	1400	1	20	2	12	3/4	Lights-Stairway-Etra.
13	1200	1	20	2	12	3/4	Light General Corrd.
14	1300	1	20	2	12	3/4	Lights-General Corrd.
15	1200	1	20	2	12	3/4	Recepts-General Corrd.
16	1200	1	20	2	12	3/4	Recepts General Corrd.
17	1200	1	20	2	12	3/4	Recepts General Corrd.
18	1500	1	20	2	12	3/4	Amplifier, Auto Control Unit
19	1500	1	20	2	12	3/4	16 MM Projector
20	1500	1	20	2	12	3/4	Tape Recprded
21	1500	1	20	2	12	3/4	Remote Control Proj. CKT
22	500	1	20	2	12	3/4	Message Repeater
23	1800	1	20	2	12	3/4	Recepts Stage
24	1200	1	20	2	12	3/4	Curtain Motor Operator
25	500	1	20	2	12	-	Stage Spots
26	--	1	20	-	-	-	Spare
27	--	1	20	-	-	-	Spare
28	--	1	20	-	-	-	Spare
29	--	1	20	-	-	-	Blank space only
30	--	1	20	-	-	-	Blank space only
31	--	1	20	-	-	-	Blank space only
32	--	1	20	-	-	-	Blank space only

POWER PANEL "PI"

120/240v - 3 wire 1 phase — Main Lugs Only

Cir. No.	HP or Watt	Full Load Amps	Circuit Breaker No.	Amps	Conductor No.	Size	Conduit Size	REMARKS
1	3 1/2HP	19	2	30	2	10	3/4"	A/C #1 Comp. and fan
2	5HP	31.8	2	50	2	6	1"	A/C #2 Comp. and fan
3	5HP	31.8	2	50	2	6	1"	A/C #3 Comp. and fan
4	1HP	10.0	2	20	2	12	3/4"	Cooling Tower Fan
5	1HP	10.0	2	20	2	12	3/4"	Cooling Tower Pump
6	1HP	5.8	1	20	2	12	3/4"	Heating Pump
7	1HP	5.8	1	20	2	12	3/4"	Hot water Boiler Burner
8	2KW	-	2	20	2	12	3/4"	Hot water heater
9	--	-	1	20	-	-	-	Spare
10	--	-	1	20	-	-	-	Spare
11	--	-	1	20	-	-	-	Spare

NORTH

ORIENTATION

PREPARED
DESIGNED KEMPF
DRAWN FAUBER
CHECKED

ELECTRICAL SECOND FLOOR PLAN

SCALE — AS NOTED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

REVISED

RECOMMENDED ____ DATE
APPROVED ____

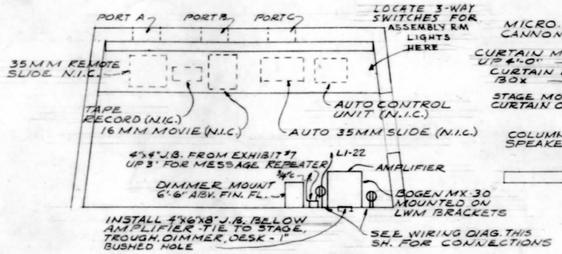
COMMONWEALTH OF VIRGINIA
W. LYMAN JOHNSON
CERTIFICATE No. 96
CERTIFIED PROFESSIONAL ENGINEER

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER JR A.I.A.
PREPARED BY
LYNCHBURG VIRGINIA
OFFICE

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK
VIRGINIA

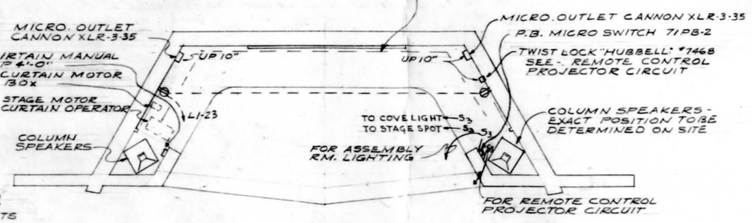
REGION SOUTHEAST
PCP NO. 6-13-3
SHEET 15 OF 16
DRAWING NO. NHP-ACH 3016A
DATE 5/6/63

BASIC DATA

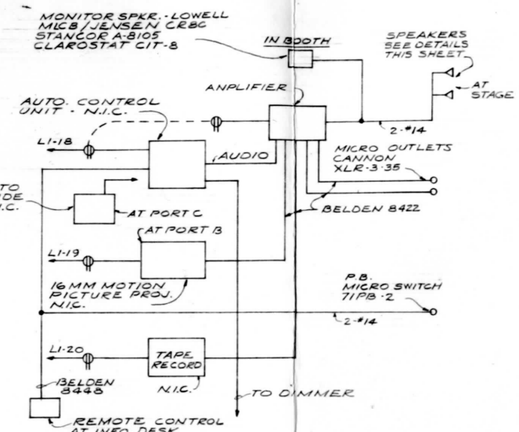


PLAN - PROJECTION BOOTH
SCALE 3/8"=1'-0"

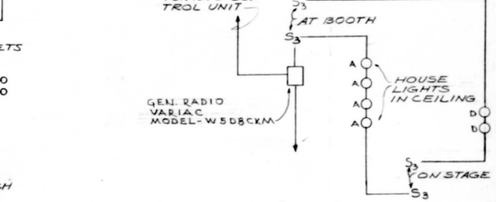
MOTOR DRIVE CURTAIN - SEE ARCH'T DWG. FOR EXACT DETAILS, LOCATION OF THE CURTAIN MOTOR BOX.



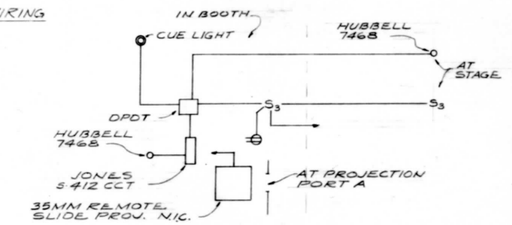
PLAN - STAGE
SCALE - 3/8"=1'-0"



AUDIO VISUAL SYSTEM CONDUIT & WIRING
N.T.S.

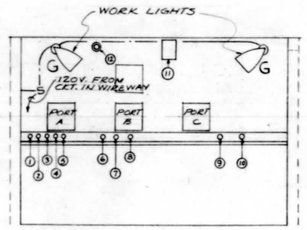


ASSEMBLY RM. LIGHTING
N.T.S.

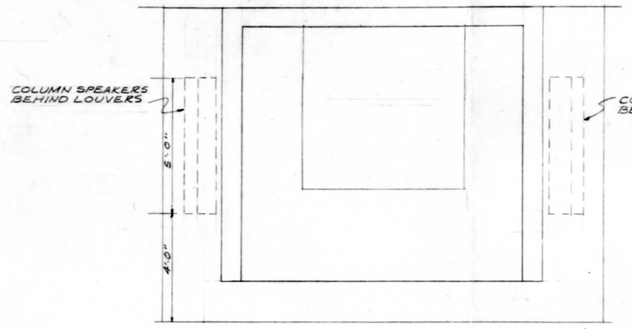


35MM PROJECTOR CONTROLS
N.T.S.
← (SEE REMOTE CONTROL PROJECTOR CKT)

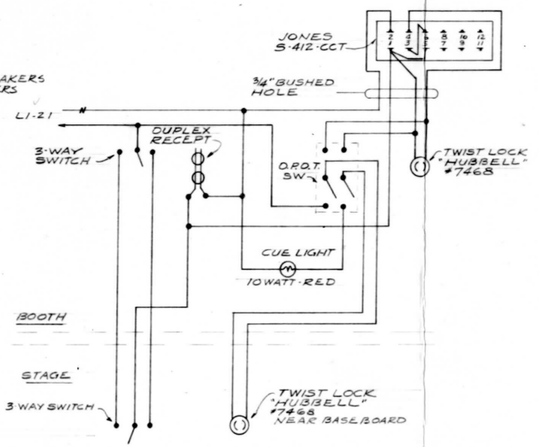
1. D.P.D.T. SWITCH
2. HUBBELL RECEPT.
3. JONES 4/12 CCT
4. DUPLEX RECEPT. (SEPERATE CKT)
5. 3-WAY SWITCH
6. DUPLEX RECEPT. (SEPERATE CKT)
7. 1/2" BUSHED HOLE
8. DUPLEX RECEPT. (SEPERATE CKT)
9. DUPLEX RECEPT. (SEPERATE CKT.)
10. 1" BUSHED HOLE
11. MONITOR SPEAKER/ 4"x4" BOX
12. CUE LIGHT



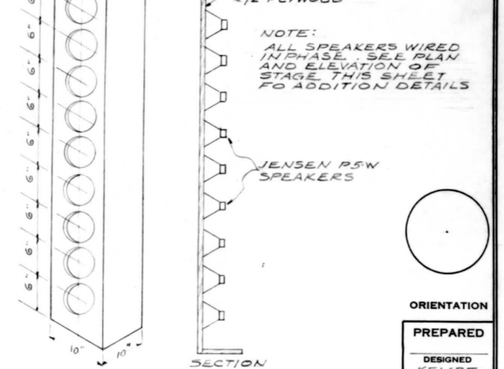
ELEVATION - PROJECTION BOOTH
SCALE 3/8"=1'-0"



ELEVATION - STAGE
SCALE 3/8"=1'-0"

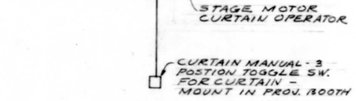


REMOTE CONTROL PROJECTOR CIRCUIT
N.T.S.

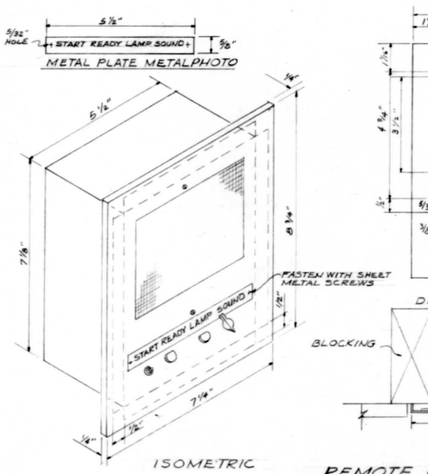


COLUMN SPEAKERS
N.T.S.

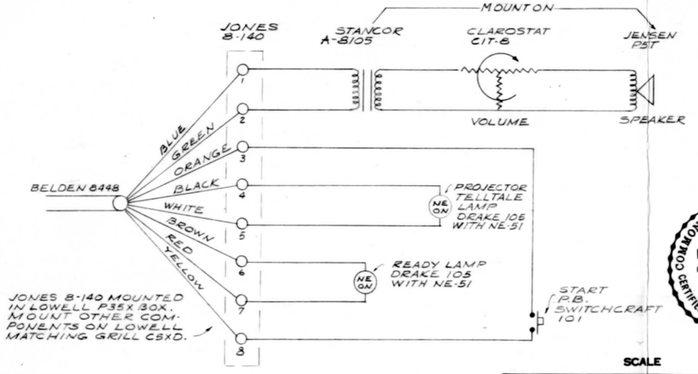
CURTAIN MANUAL - 3 POSTION TOGGLE SW. FOR CURTAIN - MOUNT ON STAGE.



WIRING
CURTIAN MOTOR OPERT
N.T.S.



REMOTE CONTROL UNIT FOR AUTOMATIC PROJECTION SYSTEM
SCALE: AS NOTED



JONES 8-140 MOUNTED IN LOWELL P35X 30X. MOUNT OTHER COMPONENTS ON LOWELL MATCHING GRILL CBXD.

REMOTE CONTROL UNIT FOR AUTOMATIC PROJECTION SYSTEM
N.T.S.

COMMONWEALTH OF VIRGINIA
M. LYMAN JOHNSON
CERTIFICATE No. 96
CERTIFIED PROFESSIONAL ENGINEER

ELECTRICAL DETAILS & DIAGRAMS

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

ORIENTATION

PREPARED
DESIGNED KEAPPE
DRAWN FAUBER
CHECKED

SCALE

RECOMMENDED ____ DATE

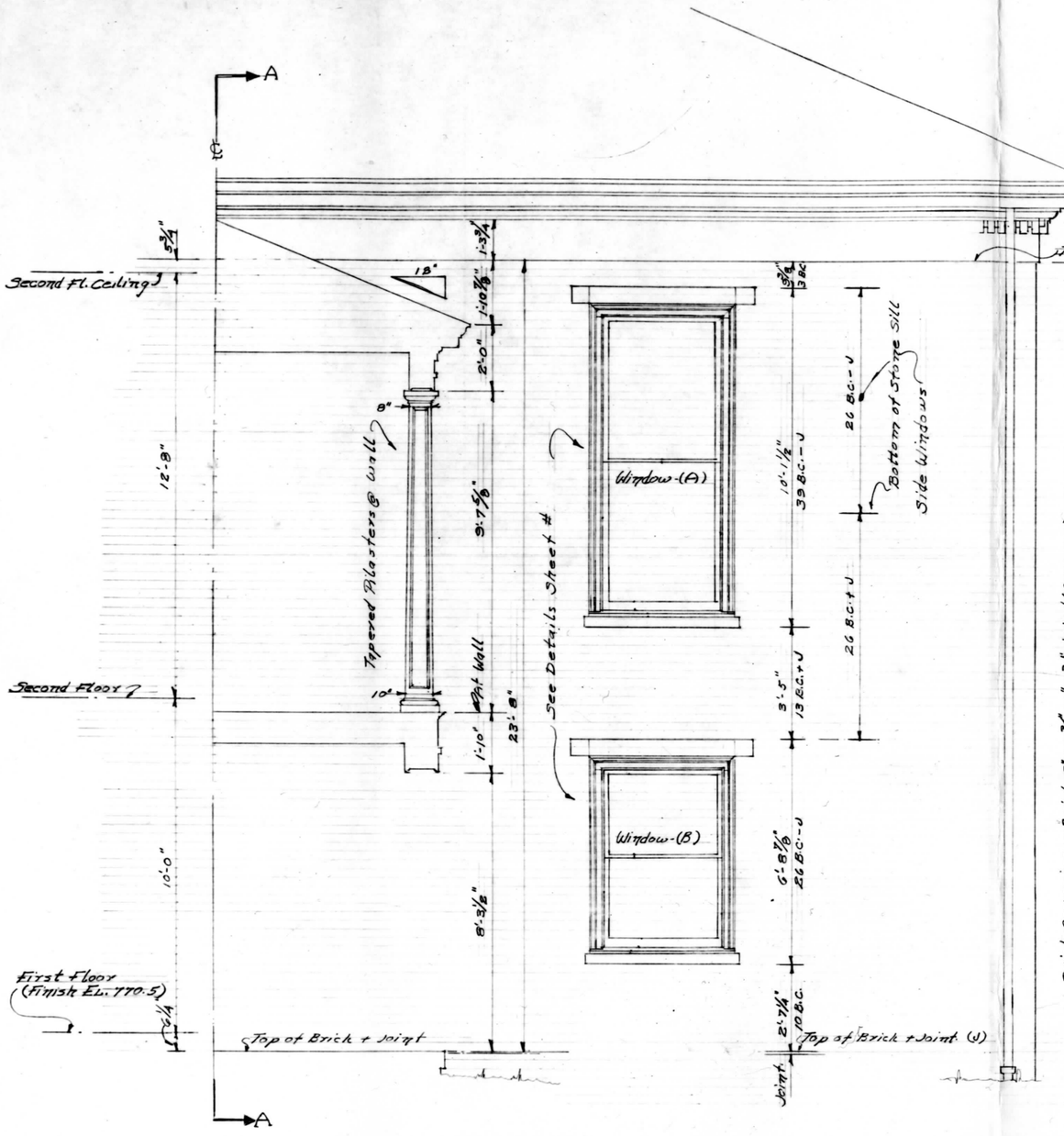
APPROVED ____

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER, JR., A.I.A.
PREPARED BY
LYNCHBURG VIRGINIA
OFFICE

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK

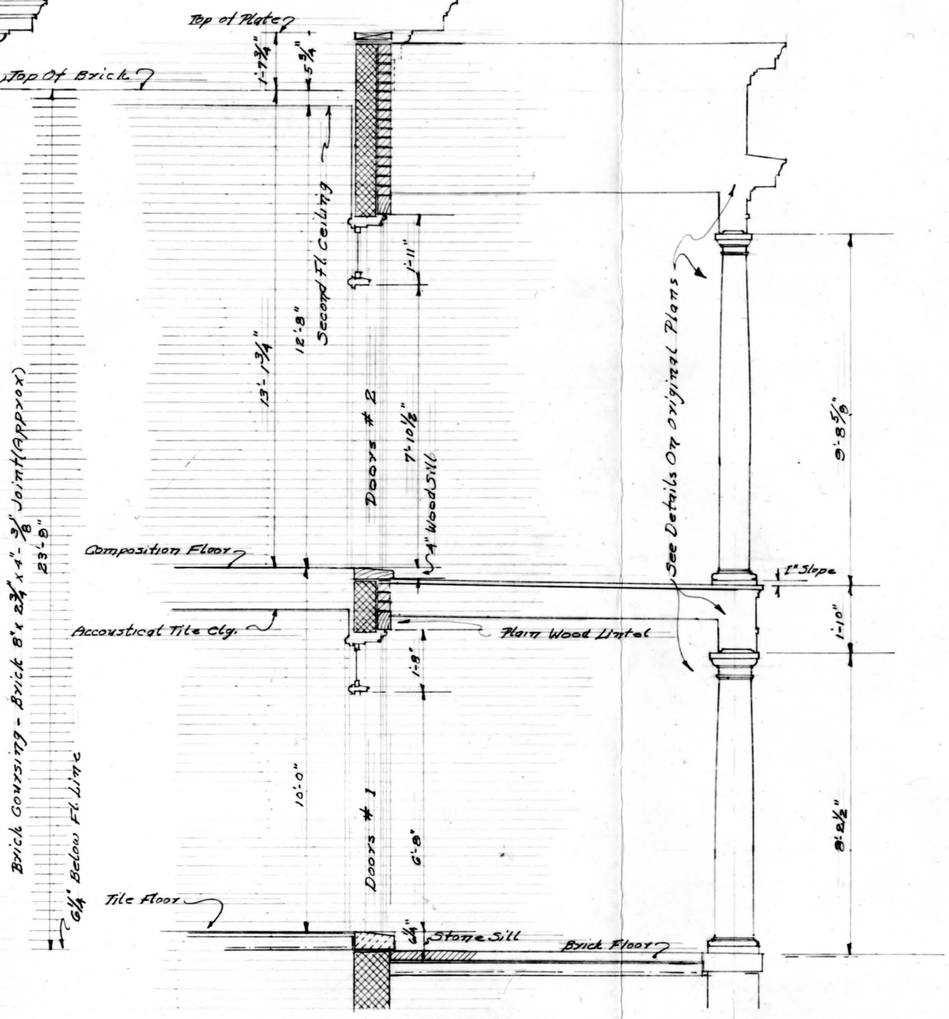
REGION SOUTHEAST
PCP NO.
SHEET 16 OF 16
DRAWING NO. NHP-ACH 301 6A
DATE 5/16/63

BASIC DATA



ELEVATION — SECTION

½" = 1'-0"



SECTION - A-A

½" = 1'-0"

NOTE:
This Drawing is Intended To Indicate Brick Coursing And Related Dimensions Only - it is Not To Be Used As A Guide To Architectural or Construction - Except As To Thier Overall Dimensions

BASIC DATA

COMMONWEALTH OF VIRGINIA
J. EVERETTE FAUBER, JR.
CERTIFICATE No. 214
CERTIFIED ARCHITECT

BRICK COURSING

SCALE — As Noted

RECOMMENDED

APPROVED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER, JR., A.I.A.
PREPARED BY
LYNCHBURG, VIRGINIA
OFFICE

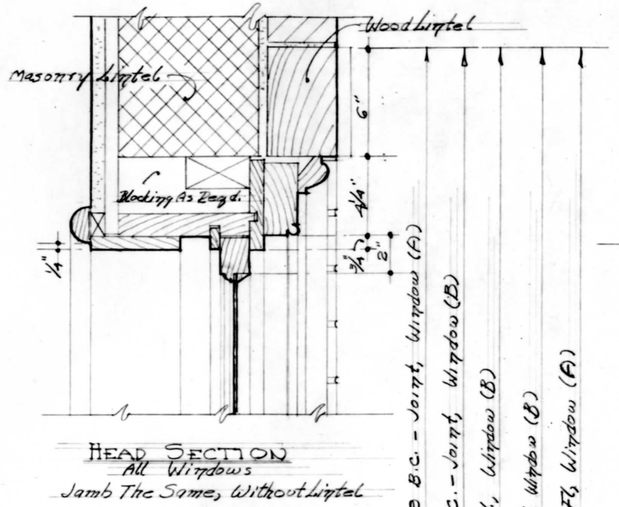
APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK

ORIENTATION

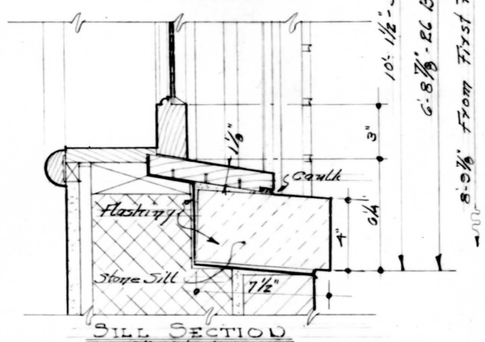
PREPARED
DESIGNED
DRAWN
CHECKED

REVISED

REGION SOUTHEAST
PCP NO.
SHEET 6A OF
DRAWING NO. NHP: ACH 3012 - A
DATE 3-5-63

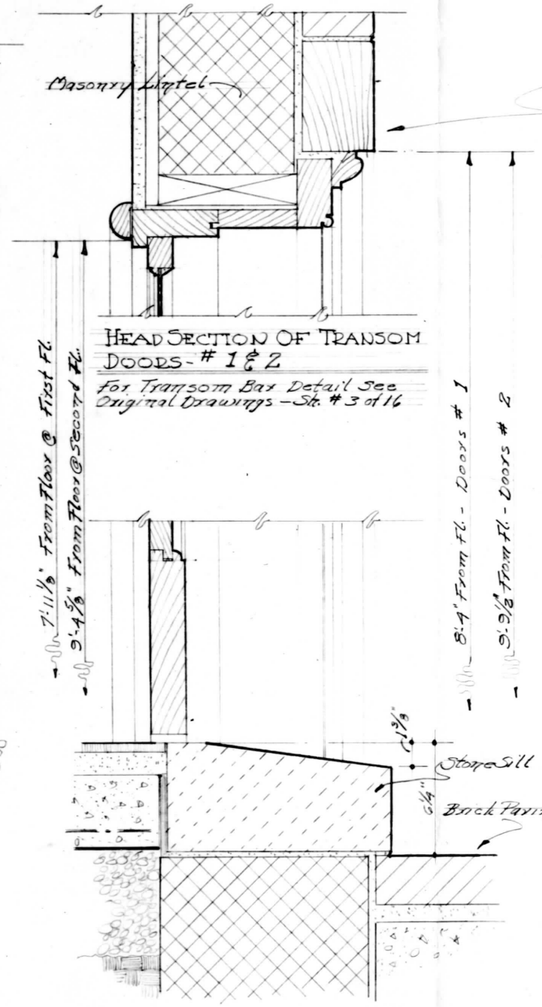


HEAD SECTION
All Windows
Jamb The Same, Without Lintel



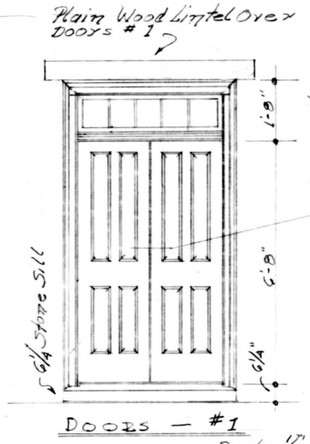
SILL SECTION
All Windows

Scale of Details - 3" = 1'-0"



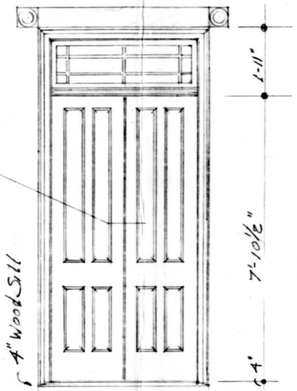
HEAD SECTION OF TRANSOM
DOORS - # 1 & 2
For Transom Bar Detail See
Original Drawings - Sh. # 3 of 16

STONE SILL
DOORS # 1



DOORS — #1
Scale ½" = 1'-0"

Sag Door Sh. # 3 of 16



DOOR — #2

EXTERIOR DOOR ELEVATIONS - WIDTH OF DOORS TO REMAIN THE SAME AS THAT SHOWN ON ORIGINAL PLANS.

Det. Windows & Doors

SCALE — As Noted

J. EVERETTE FAUBER, JR.
CERTIFICATE No. 014
CERTIFIED ARCHITECT
COMMONWEALTH OF VIRGINIA

RECOMMENDED
DATE
APPROVED

MARK	DESCRIPTION OF REVISION	DATE	INITIAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
J. EVERETTE FAUBER, JR., A.I.A.
PREPARED BY
LYNCHBURG, VIRGINIA.
OFFICE

APPOMATTOX VISITOR CENTER
TITLE OF DRAWING
HEADQUARTERS AREA
LOCATION WITHIN PARK
APPOMATTOX COURT HOUSE NATIONAL HISTORICAL PARK
NAME OF PARK

ORIENTATION

PREPARED
DESIGNED
DRAWN
CHECKED

REVISED

REGION SOUTHEAST
PCP NO.
SHEET 68 OF
DRAWING NO. NHP: ACH 3015-A
DATE 9-9-63

BASIC DATA