

HISTORIC STRUCTURE REPORT

BARRACKS BUILDING, HB-1
(VISITOR CENTER)

FORT LARNED NATIONAL HISTORIC SITE
PAWNEE COUNTY
KANSAS

002982

U.S. Dept. of the Interior - National Park Service

DIVISION OF HISTORY

N.P.S.

FILE COPY

PART II

HISTORIC STRUCTURE REPORT

BARRACKS BUILDING, HB-1
(VISITOR CENTER)

FORT LARNED NATIONAL HISTORIC SITE
PAWNEE COUNTY
KANSAS

Prepared by
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Architect, DCS

DENVER SERVICE CENTER
HISTORIC PRESERVATION
NATIONAL PARK SERVICE
UNITED STATES DEPARTMENT OF THE INTERIOR

DECEMBER 1971

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PREFACE

This report presents the work necessary to restore the exterior of Barracks Building, HB-1, at Fort Larned National Historic Site to the original appearance and configuration as it existed during its historic period, i.e., 1868-1878; and that work ~~which is~~ necessary to adapt the interior for administration and visitor use, in accordance with the Master Plan and Interpretive Prospectus for the Park.

All work in connection with the twin structure, Barracks Building, HB-2 including demolition of late period roof for that portion, will be included in a separate report.

Upon completion of this project the building will be a prime exhibit as well as serve for visitor contact, comfort stations, audio visual, museum and park administration offices.

ADMINISTRATIVE DATA

A. Name and Number of Structure

Barracks Building, HB-1.

B. Restatement of the Proposed Use of the Structure

The structure will be restored on the exterior to the authentic appearance of the building as it existed during its most historic period i.e., 1868-1878. The interior will be adapted for use as a Visitor Center and in conformance with Interpretive Prospectus, dated July 14, 1967, pg. 12, shall "contain a lobby with information desk, exhibit space, audiovisual room (for 50 to 60 persons. pg. 18), restrooms, and other rooms necessary for area management." The prospectus elaborates more specifically upon these requirements.

The structure, as is the Fort, is classified as "First Order of Significance" and the Historic Structures Report, Part I, was approved February 3, 1967. ?

C. Provisions for Operating the Structure

The structure will be operated by the National Park Service in accordance with the Master Plan, dated ^{August 30, 1966} 8/30/66 and Interpretive Prospectus, dated July 14, 1967 as those documents are or may be amended.

D. Estimated Cost of Proposed Construction Activity

Summary of Estimate:

a. Demolition and disposal	\$ 29,000
b. Restoration of Exterior	100,500
c. Adaptation of Interior for Visitor Center	<u>125,000</u>
Construction	\$254,500
P. S. & S.	68,700
Contingency	<u>48,400</u>
TOTAL CONSTRUCTION	\$371,600

Itemized estimate and recommended P. C. P. follow.

NOTE: P. C. P. "B-1" should be superceeded by a revised P. C. P.
in accordance with revised estimate herewith.

In preparing this estimate, it is assumed that the cost of salvaging
and handling the lumber will equal or exceed the cost of new material.
Should circumstances prove otherwise, such values should ^{accrue} ~~accure~~ to the
benefit of this project.

CONSTRUCTION COST ESTIMATE

RESTORATION BARRACKS BLDG. HB-1

PRELIMINARY DRAWING 425/41001

Demolition and Disposal of Materials and Debris

Building HB-1, Main section 43' x 160' = 6,880 SF

Building HB-1, North wing 34' x 36' = 1,334 SF

1. Remove roof structure of main section + 10 ft.	6,880 SF @	1.25	8,600
2. Remove top 5' of stone wall main section	380 SF @	5.00	1,900
3. Remove loft floor and supports	6,000 SF @	.62	3,720
4. Remove concrete floors and miscel. construction	6,860 SF @	.62	4,250
5. Remove roofing from north wing	1,300 SF @	.30	390
6. Remove end wall of loft	900 SF @	.30	270
7. Remove concrete and doorway at end walls	-	LS	750
8. Excavate cellars	12 CY	25.00	300
9. Cartage			<u>4,020</u>
	SUB TOTAL		24,200
Contractor's contingency		20%	<u>4,800</u>
	TOTAL (Demolition)		29,000

Continued page 4

Exterior Restoration

Building HB-1, 43' x 150' = 6,450 SF and
34' x 36' = 1,224, and Porch 1,600 SF

1. New roof construction, main section	6,450 SF @ 5.40	34,830
2. New roof construction, porch and porch posts	1,600 SF @ 4.00	6,400
3. New shingle roof on entire building	9,250 SF @ 1.00	9,250
4. Custom made windows and trim	28 @ 150.00	4,250
5. Custom made doors and trim	9 @ 200.00	1,800
6. Wood porch floor with concrete foundations	1,600 SF @ 5.00	8,000
7. Miscellaneous exterior historic rehabilitation	LS	6,020
8. Chimneys	4 @ 300.00	1,200
9. Painting (exterior)	LS	6,000
10. Underpin foundations with reinforced concrete including excavation	60 Cu.Yds. @ 100.00	<u>6,000</u>
	SUB TOTAL	83,750
Contractor's contingency	20%	<u>16,750</u>
	TOTAL (Exterior)	100,500

Continued page 5

Interior Work

Visitor Center Adaptation -- Barracks Building HB-1

1. Concrete floors	6,000 SF @ .75	4,500
2. Wood floor construction	1,000 SF @ 1.00	1,000
3. Concrete cellar floor, stairs, waterproofing, etc.	LS	3,000
4. Plaster ceiling	886 SY @ 7.00	6,200
5. Plaster walls	600 SY @ 5.00	3,000
6. Thermal insulation installed	7,000 SF @ .50	3,500
7. Partitions	280 LF @ 20.00	5,600
8. Millwork	LS	5,000
9. Tile wainscot	800 SF @ 3.00	2,400
10. Hard tile flooring	500 SF @ 3.00	1,500
11. Resilient floor covering	6,000 SF @ .75	4,500
12. Allowance for wall finish in Museum area	LS	5,000
13. Hardware	LS	1,500
14. Plumbing and fixtures	13 @ 500.00	6,500
15. Heating, cooling, etc.	7,000 SF @ 3.50	24,500
16. Electrical work	7,000 SF @ 2.50	17,500
17. Fire detection and alarm system	LS	3,000
18. Painting (Interior)	LS	<u>6,000</u>
	SUB TOTAL	104,200
Contractor's contingency	20%	<u>20,800</u>
	TOTAL (Interior)	125,000

PROJECT CONSTRUCTION PROPOSAL

1. STATEMENT OF MANAGEMENT'S REQUIREMENTS, PROPOSED WORK, AND ITS RELATIONSHIP TO OTHER FACETS OF THE PARK PROGRAM. (Provide detail data for "Management Information" on Form 10-411a, Supplemental Sheet and attach.)

PROPOSED WORK: Restore Enlisted Men's Barracks, HB-1 to the exterior configuration and appearance during historic period, c. 1868. Construct interior to adaptation as a Visitor Center and administrative offices and work areas.

JUSTIFICATION: This will restore the historical appearance of one of the major historical resources in the Fort area, and provide the initial contact point within the area where information, orientation and interpretation of the background study will be available. It will provide space for administrative functions, special storage and work rooms for work on historical items.

2. ADVANCE REQUIREMENTS DATA

LAND STATUS	MASTER PLAN NO.	APPROVAL DATE
U.S. Government - N.P.S.	NHS-FOLS-3000 B	August 30, 1966
PCP NUMBERS OF PREVIOUSLY COMPLETE PORTIONS	INTERRELATED & DEPENDENT PROJECT PCP NUMBERS	

INTERPRETIVE PROSPECTUS APPROVAL DATA

DATE
Memo of Agreement, Midwest Region
July 18, 1967
WATER RIGHT NEEDS & STATUS

RESEARCH NEEDS & STATUS

OTHER

Furnishings and equipment for Visitor Center are not included in this P. C. P.

3. RECOMMENDED BY SUPERINTENDENT (Signature & Date)	4. APPROVED BY REGIONAL DIRECTOR (Signature & Date)
5. LOCATION WITHIN AREA OR TERMINI	6. BLDG. OR RT.# AND SEC.
Fort area.	Barracks Bldg.
7. REGION	HB-1
8. PARK	
MW	
Fort Larned NHS	
9. PROJECT	10. PCP INDEX NO.
Restore and adapt Barracks Building HB-1 for Visitor Center and Administration.	
Pawnee (County)	
Kansas (State)	

HISTORICAL DATA

Fort Larned was first established as an escort station named "Camp on Pawnee Fork" and later "Camp Alert" before being elevated to the status of a temporary fort in June 1860 and renamed after Paymaster General, Col. Benjamin F. Larned, and established at its present location. The first structures were crude wood and adobe buildings designed and constructed by the troops.

From neglect during the Civil War, these buildings became unserviceable; but after the war, when activity on the western frontier increased and it became necessary to provide protection for emigrants from hostile Indians, Fort Larned was selected to be one of the permanent military establishments ^{that} ~~which~~ necessitated a new construction program.

Major General William T. Sherman had been appointed commander of the Division of the ^{Missouri} ~~Mississippi~~ by Lieutenant General Ulysses S. Grant and was the man most responsible for the rebuilding of the fort, though the construction was under the immediate supervision of Captain Almon F. Rockwell from June 1867 until May 1868 when he was replaced by 2nd Lieutenant John P. Thompson.

The principal structures constructed under this program exist today, but in altered configuration. They were constructed of stone because of the scarcity of timber in the Kansas area, ~~but~~ and the availability of good building stone near the site.

After abandonment in 1878 the fort property was sold at auction by the government in 1884 to the Pawnee Valley Stock Breeders Association; and after changing hands a couple of times, was purchased in 1902 by E. E. Frizell. The property remained with the Frizell family until purchased by the National Park Service, Department of the Interior, in 1967.

For more detailed historical background on Fort Larned and the individual buildings, reference is made to the Historical Data Section of the Historic Structures Report by James W. Shiere, published separately in two issues -- one dated September 1968, covering the Company Quarters, Building HB-1 and HB-2; and the other dated, February 1969, covering the other historic structures at the fort as well as elaborating further on the general history surrounding Fort Larned and the Indian troubles.

ARCHITECTURAL DATA

A. Record Drawings of Existing Conditions

See Appendix -- HABS drawings

KANS-21, five sheets, 1965

B. Photographs of Existing Conditions

See Appendix

C. Detailed Description of Fabric, Materials, Construction and Existing Conditions

The basic structural material is quarried sandstone laid up in random range pattern on stone foundations. The historic floor construction was wood flooring over joists. Presently the floor is concrete placed at original floor level. A covered porch with wood floor construction extended the full length of the building, but is not now in existence.

Sometime after the purchase of the property by E. E. Frizell in 1902, the walls were extended approximately five feet higher than the original walls and a gambrel type roof was added joining Barracks, HB-1 and HB-2 into one huge barn with an immense hayloft, approximately 342 feet long and 43 feet wide.

Barracks Building, HB-1, is 150 feet long and 43 feet wide with a 36' by 34' kitchen addition to the rear. It was divided into two identical company quarters, each complete with squad room, mess hall, kitchen, and orderly room. The locations of the partitions dividing the spaces are still evident in the plaster interior finish.

The original roof construction was clear-span trusses and purlins supporting rafters and a shingle roof covering. When the structure was altered and the hayloft added, the heavy timbers from the trusses were used as beams and posts to support the second floor. This application of these members was observed by Charles Lessig, Historic Architect, and he has reconstructed a drawing of the original truss which coincides with the iron rods and bolts which are listed in the building materials list in a report dated January 31, 1868, Bvt. Lt. Col. Almon F. Rockwell, the quartermaster in charge of construction. (See pg. 16 of the referenced Historical Data Section by James W. Sheire.)

Cellars which have been silted in by floods and winds existed under the north end of the kitchens and will be excavated and adapted to heater rooms.

Some openings have been added and others altered to accommodate the various uses of the building. See HABS drawings in Appendix for conditions as they existed in 1965 and still exist except for very

minor changes which will not effect the proposed construction activity. The HABS Field Note Books with detailed field measurements, sketches and photographs are in the files of the office of Historic Preservation, Denver Service Center.

Some changes have occurred in the relationship of floor levels to exterior grade that should be corrected or compensated for with the development of the working drawings.

D. Architectural Description of Proposed Construction Activity

Barracks Building, HB-1, shall be restored to authentic original appearance on the exterior; but for adaptive interior use as a visitor center including administration, comfort stations and museum with the retention, as possible, of the character of the original structure and decor. This shall be accomplished in general, as follows, and as shown by drawing, 425/41002, dated November 8, 1971.

1. Remove hayloft and stone walls down to original wall height including second floor construction and supporting beams and posts.
2. Remove concrete floors and all nonhistoric construction from within the structure.
3. Remove all nonhistoric windows, shutters, doors, trim and appurtenances from within and without the building.

4. Excavate cellars to original depth or as necessary to accommodate heating equipment. (This will require underpinning and waterproofing walls below grade.)
5. Grade around building to original historic grade or as directed.
6. Repair all unsound stonework and close in nonhistoric openings.
7. Underpin foundations as determined by engineering data and soil tests.
8. Construct concrete floor slabs.
9. Construct new roof supported by trusses and purlins to match original. ^{wood} Shingles to be fire retardent with Underwriters label.
10. Reconstruct covered porch full length of building to conform to original.
11. Restore interior plaster walls and apply accoustical plaster to ceilings.
12. Repair existing and/or install new opening frames, sash and doors to match original.
13. Install trim and millwork to match original design.
14. Subdivide areas of company quarters for administration offices, audio visual room and visitor facilities and museum as shown by drawing.

15. Construct basic case work and finish museum area in accordance with layout to be furnished by Harpers Ferry Center.
16. Install gas fired central heating and cooling system in cellar and duct system to serve all areas of building.
17. Install modern electric lighting system.
18. Install lightning protection system.
19. Install fire detection and alarm system.
20. Install plumbing fixtures, and make water and sewer connections approximately five (5) feet from building (Note: Others shall provide water, sewer and gas service to building.)
21. Install dummy brick chimneys on roof.
22. Paint all wood and plaster walls inside and outside to original colors.
23. Install thermal insulation in attic.
24. Install resilient tile floor covering.
25. Salvage materials that are sound will be reused where applicable.

ARCHEOLOGICAL DATA

In the execution of the work proposed by this Historic Structure Report, the earth within and around the building will be disturbed and shall be investigated for archeological finds and artifacts. Also historic grades around the building should be established.

Some archeological work is programmed for FY '72.

LANDSCAPING DATA

Early plans and photographs show very little vegetation and no planned landscaping around the building. Any landscaping that might be proposed in the development of the Park should be low key and in character with the Kansas prairie as it existed during the historic period.

FURNISHINGS AND EXHIBITION DATA

The administrative and visitor use areas of the project will be reconstructed for adaptive use of the interior, and the furnishings for these areas will be handled by the Park.

The layout for exhibits ~~and~~ etc. in the Museum area will be handled by Harpers Ferry Center and required adaptations affecting the basic structure and utilities should be available during preparation of construction drawings programmed for FY '72.

APPENDIX

Plates 1 - 7 Incl.

HABS Drawings

Preliminary Drawings for Restoration, Barracks Bldg. HB-1



PLATE I

Existing structure combining two barracks buildings into one huge barn. Left half is HB-1 and right half is HB-2. This report pertains to HB-1 only.



PLATE II

End view of existing structure with gambrel roof. Approximately five feet of stone wall has been added to original walls. Tower on kitchen wing, constructed for farm operation, shown to the left has been removed.



PLATE III

Interior view of barn loft showing construction of gambrel roof.



PLATE IV

Interior view of portion of building presently used as a store. All usable material from original barracks was reused in the construction of the barn.



PLATE V

Interior view of existing condition of kitchen area showing original interior finish.



Fort Larned, Kansas. April 29, 1879.

PLATE VI

View of Barracks Buildings HB-1 and HB-2 as they appeared in 1879 at the end of U.S. Army occupation.



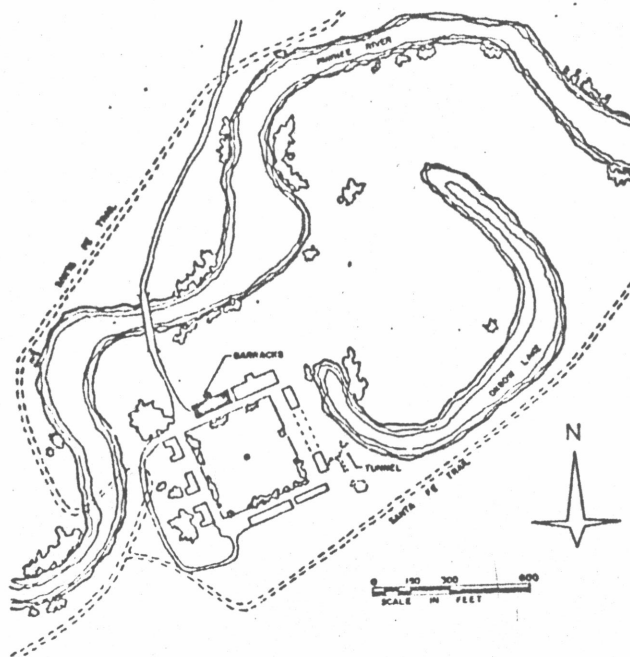
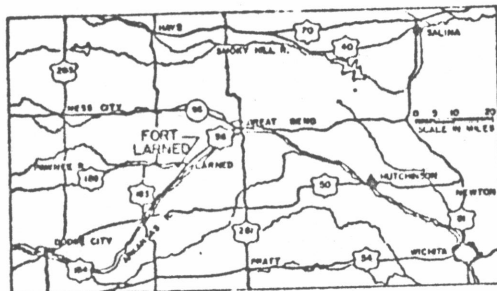
PLATE VII

Interim view of Barracks Building HB-1 after conversion to farm structure but before reconstruction to the barn shown by Plate I. Note that porch has been removed and an opening added to end of building.

FORT LARNED

PAWNEE COUNTY KANSAS

BARRACKS



FORT LARNED WAS ORIGINALLY BUILT OF ADOBE. IN 1868 THE FIRST STONE STRUCTURE WAS ERECTED. BY 1868 THERE WERE TEN PERMANENT SANDSTONE BUILDINGS NINE OF THESE STILL STAND TO BE VIEWED BY THE PUBLIC. THE BUILDING OF BARRACKS PROBABLY BEGAN IN LATE 1868, SINCE A DRAWING MADE IN JUNE, 1867 SHOWS ONE SET OF BARRACKS COMPLETED. EACH BUILDING WAS DESIGNED TO ACCOMMODATE TWO COMPANIES. THE SPACE ALLOTTED EACH COMPANY WAS 40' x 40' WITH A CEILING OF ABOUT 10'. THE WALLS WERE NATIVE SANDSTONE, WITH THE ROOF STRUCTURE OF PINE TIMBERS. THESE TWO BUILDINGS CONTAINED, BESIDES THE DORMITORIES, MESS ROOMS, KITCHENS, ORDERLY ROOMS, STORAGE, AND WASHHOUSE. BY 1874 THE FORT HAD BECOME LESS IMPORTANT, AS REFLECTED BY THE SMALLER GARRISONS STATIONED THERE. SINCE A SUBSTANTIAL PART OF THE BARRACKS WAS EMPTY, THE NORTHEASTERN HALF OF THE BARRACKS WAS MADE INTO A HOSPITAL. THIS NEW HOSPITAL HAD TWO WARDS, A MESS ROOM, DISPENSARY, KITCHEN, STOREROOM, AND ATTENDANT'S ROOM.

HISTORIC FORT LARNED WAS ESTABLISHED BY THE GOVERNMENT IN 1829 BECAUSE IT HAD BECOME ESSENTIAL THAT A PERMANENT BASE FOR TROOPS TO GUARD THE SANTA FE TRAIL, BE LOCATED BETWEEN FORTS LEAVENWORTH AND RILEY TO THE EAST AND FORT UNION, NEW MEXICO, TO THE WEST. AS TREATIES WERE SIGNED WITH VARIOUS INDIAN TRIBES, FORT LARNED BECAME THE STATION FROM WHICH ANNUITIES WERE HANDED OUT TO PLAINS INDIANS. KIOWA, COMMANCHES, CHEYENNES, AND ARAPAHOES GATHERED THERE.

IN SPITE OF THE TREATIES INDIAN WARS BROKE OUT IN 1864 AND 1868 CAUSING FORT LARNED TO BE USED AS A BASE FOR MAJOR CAMPAIGNS. SUCH MEN AS — MAJ J E B STUART, COL. KIT CARSON, WLD BILL HICKOK, BUFFALO BILL CODY, AND GENERALS HANDCOCK, SHERIDAN, AND CUSTER WERE BASED AT THIS FORT.

THE LAST IMPORTANT CONFLICT OCCURRED IN NOVEMBER, 1868. FROM THIS TIME ON, THE FORT BECAME LESS AND LESS IMPORTANT UNTIL 1884 WHEN IT WAS SOLD TO A PRIVATE CONCERN WHICH CONVERTED IT INTO A STOCK RANCH. AROUND 1899-20 SOME OF THE BUILDINGS WERE MODIFIED TO PROVIDE A BETTER BASIS AS A RANCH. IN 1937 THE FORT WAS OPENED TO THE PUBLIC AS A TOURIST ATTRACTION.

RECORDED BY THE UNITED STATES NATIONAL PARK SERVICE

THIS PROJECT WAS FINANCED FROM FUNDS OF THE "MISSION 66" PROGRAM OF THE NATIONAL PARK SERVICE PROJECT UNDER THE DIRECTION OF CHARLES E. POPE, SUPERVISING ARCHITECT, HISTORIC STRUCTURES.

MEASURED AND DRAWN JULY-AUGUST, 1965, UNDER THE SUPERVISION OF MORRIS M. BECKMAN, AIA, ARCHITECT, KANSAS STATE UNIVERSITY BY STUDENT ARCHITECTS OF KANSAS STATE UNIVERSITY.

MARY F. CHILDRES
BRUCE W. HECKMAN

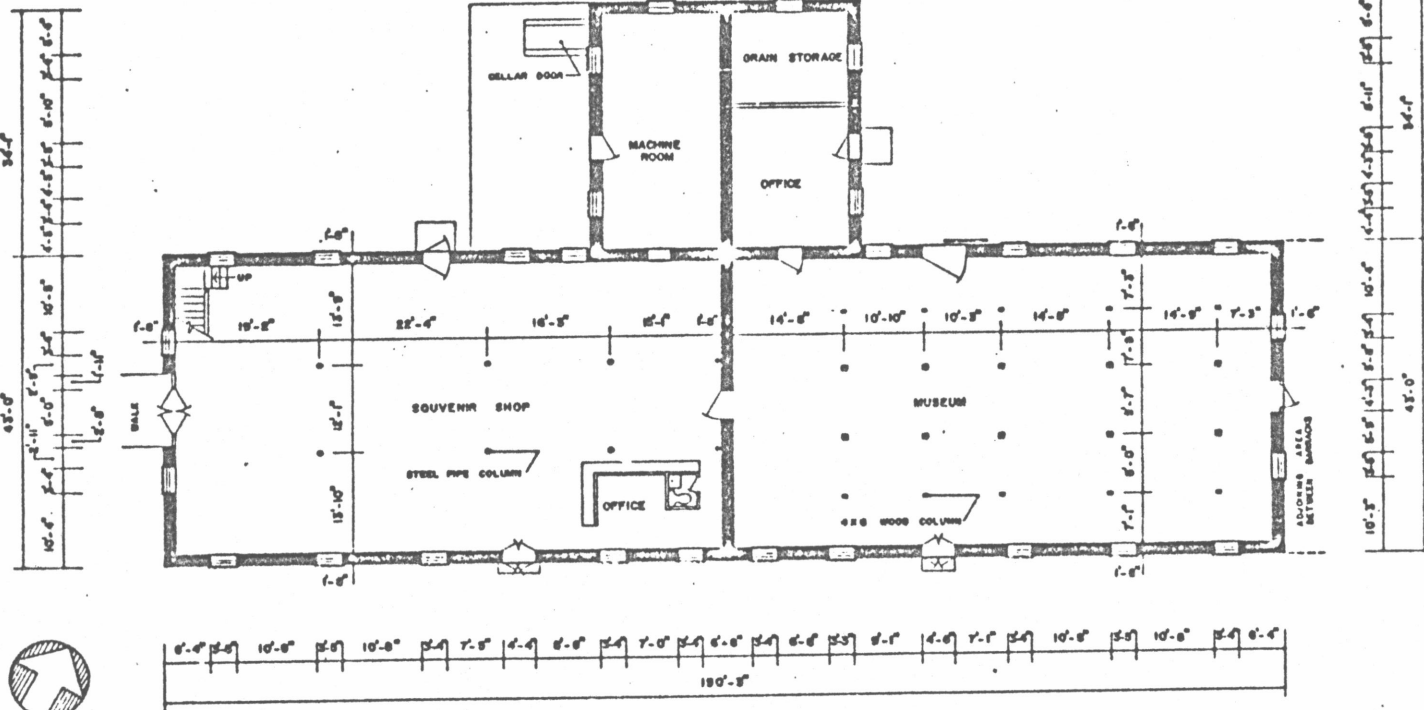
GARY R. JARVIS
DON M. BEYFERT

CORYDON SMITH

DRAWN BY: MARY F. CHILDRES
WESTERN OFFICE
NATIONAL PARK SERVICE
UNDER SUPERVISION OF THE NATIONAL PARK SERVICE
UNITED STATES DEPARTMENT OF THE INTERIOR

NAME AND LOCATION OF STRUCTURE
FORT LARNED
BARRACKS (WEST)
PAWNEE COUNTY, KANSAS

SURVEY NO.
KANSAS
21
HISTORIC AMERICAN
BUILDINGS SURVEY
SHEET 1 OF 5 SHEETS



NORTH

FIRST FLOOR PLAN

0 10 20 30 40 FEET

DRAWN BY: GARY E. JARVIS

WESTERN OFFICE
NATIONAL PARK SERVICE
UNDER DIRECTION OF THE NATIONAL PARK SERVICE
UNITED STATES DEPARTMENT OF THE INTERIOR

NAME AND LOCATION OF STRUCTURE

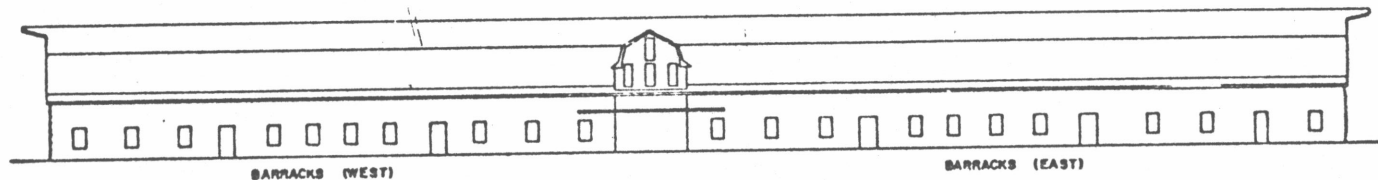
FORT LARNED

BARRACKS (WEST)

PAWNEE COUNTY, KANSAS

SURVEY NO.
KANS
21

HISTORIC AMERICAN
BUILDINGS SURVEY
SHEET 2 OF 5 SHEETS

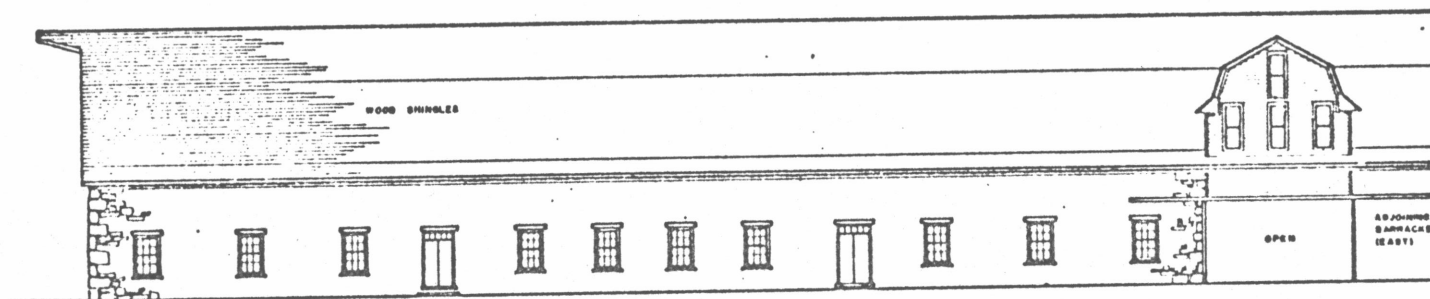


BARRACKS (WEST)

BARRACKS (EAST)

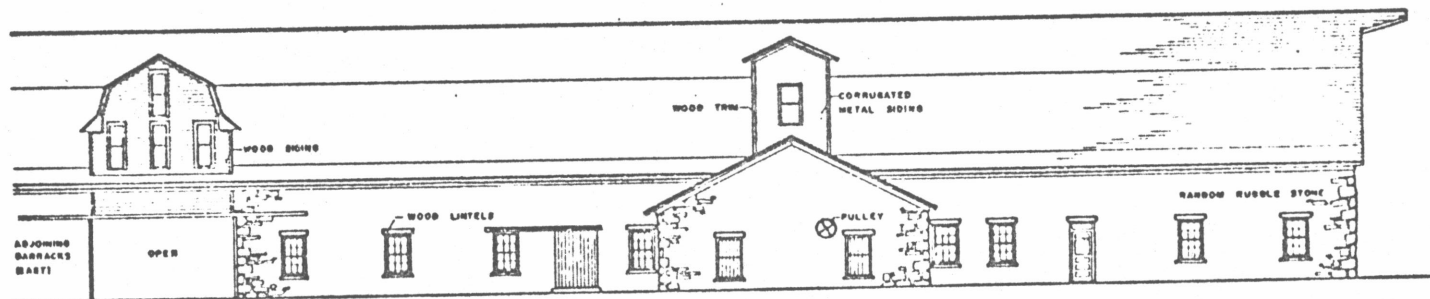
DIAGRAM OF SOUTH ELEVATION

SCALE 2



FRONT (SOUTH) ELEVATION

SCALE 1



REAR (NORTH) ELEVATION

SCALE 1

SCALE 1 0 2 4 6 8 10 12 14 FEET
SCALE 2 0 2 4 6 8 10 12 14 FEET

DRAWN BY BOB M. SEVFERT

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NATIONAL PARK SERVICE
UNDER DIRECTION OF THE NATIONAL PARK SERVICE,
UNITED STATES DEPARTMENT OF THE INTERIOR

NAME AND LOCATION OF STRUCTURE

FORT LARNED

BARRACKS (WEST)

PAWNEE COUNTY, KANSAS

SURVEY NO.
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HISTORIC AMERICAN
BUILDINGS SURVEY
SHEET 3 OF 5 SHEETS

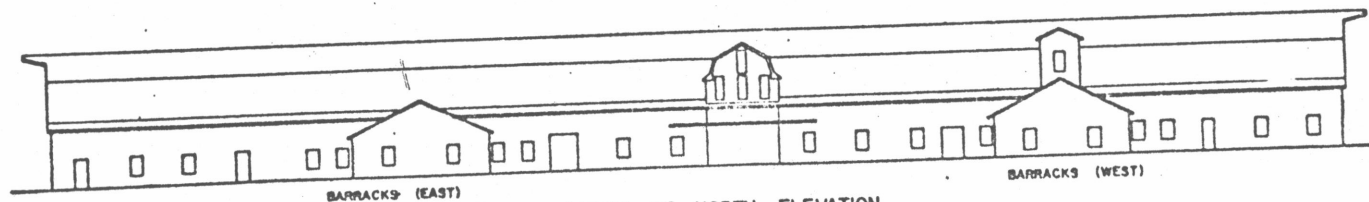
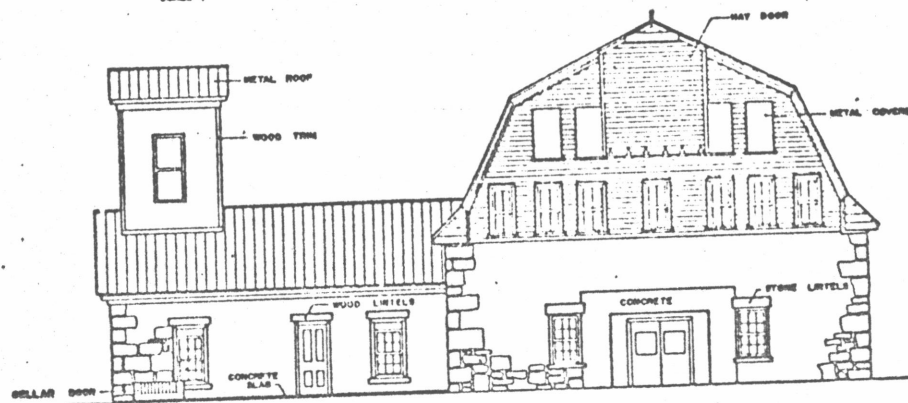
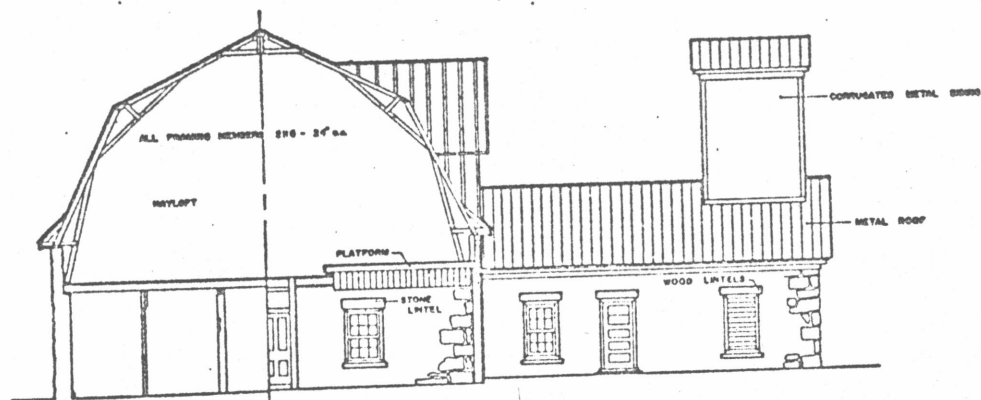


DIAGRAM OF NORTH ELEVATION
SCALE 1



WEST ELEVATION
SCALE 2



CROSS SECTION & EAST ELEVATION
SCALE 2

0 5 10 15 20 25
SCALE 1 1" = 10' FEET
0 5 10 15 20 25
SCALE 2 1" = 5' FEET

DRAWN BY: BRUCE RECHMAN

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NATIONAL PARK SERVICE
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UNITED STATES DEPARTMENT OF THE INTERIOR

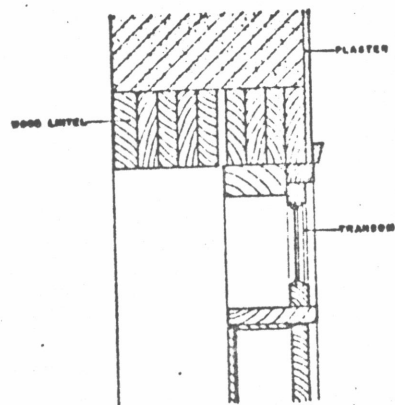
BARRACKS (WEST)

FORT LARNED

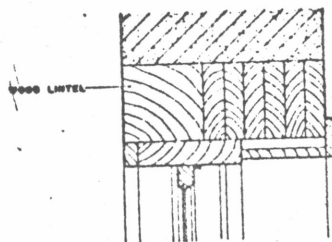
PAWNEE COUNTY, KANSAS

SURVEY NO.
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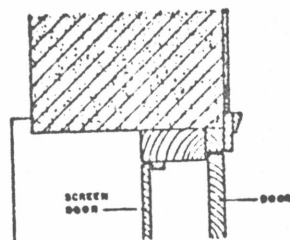
HISTORIC AMERICAN
BUILDINGS SURVEY
SHEET 4 OF 5 SHEETS



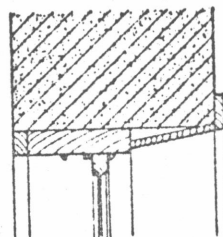
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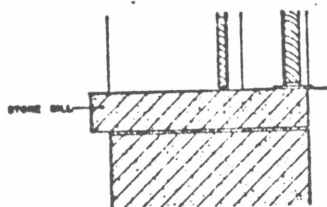
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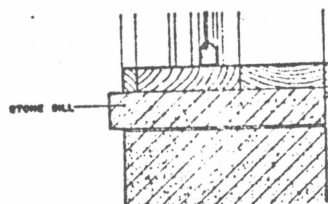


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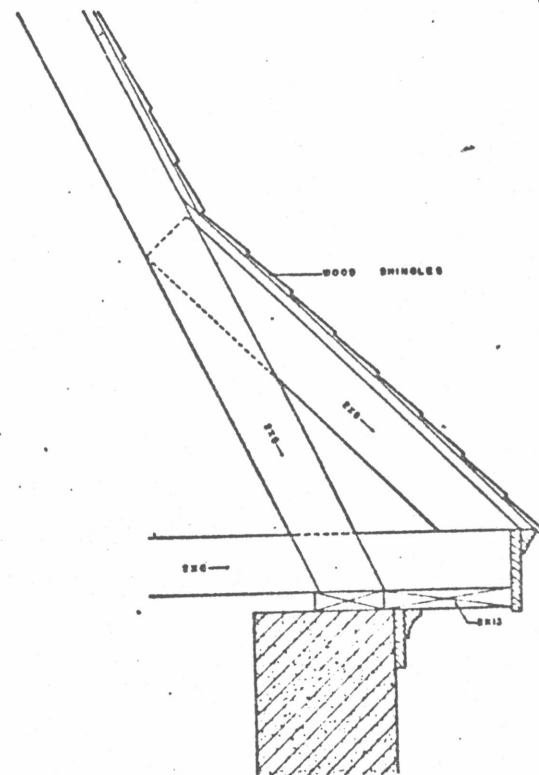
SILL

DOOR



SILL

WINDOW



CORNICE



DRAWN BY: CONYDON SMITH
 WESTERN OFFICE
 NATIONAL PARK SERVICE
 UNDER DIRECTION OF THE NATIONAL PARK SERVICE
 UNITED STATES DEPARTMENT OF THE INTERIOR

BARRACKS (WEST)

NAME AND LOCATION OF STRUCTURE
FORT LARNED

PAWNEE COUNTY, KANSAS

SURVEY NO.
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HISTORIC AMERICAN
 BUILDINGS SURVEY
 SHEET 5 OF 5 SHEETS

