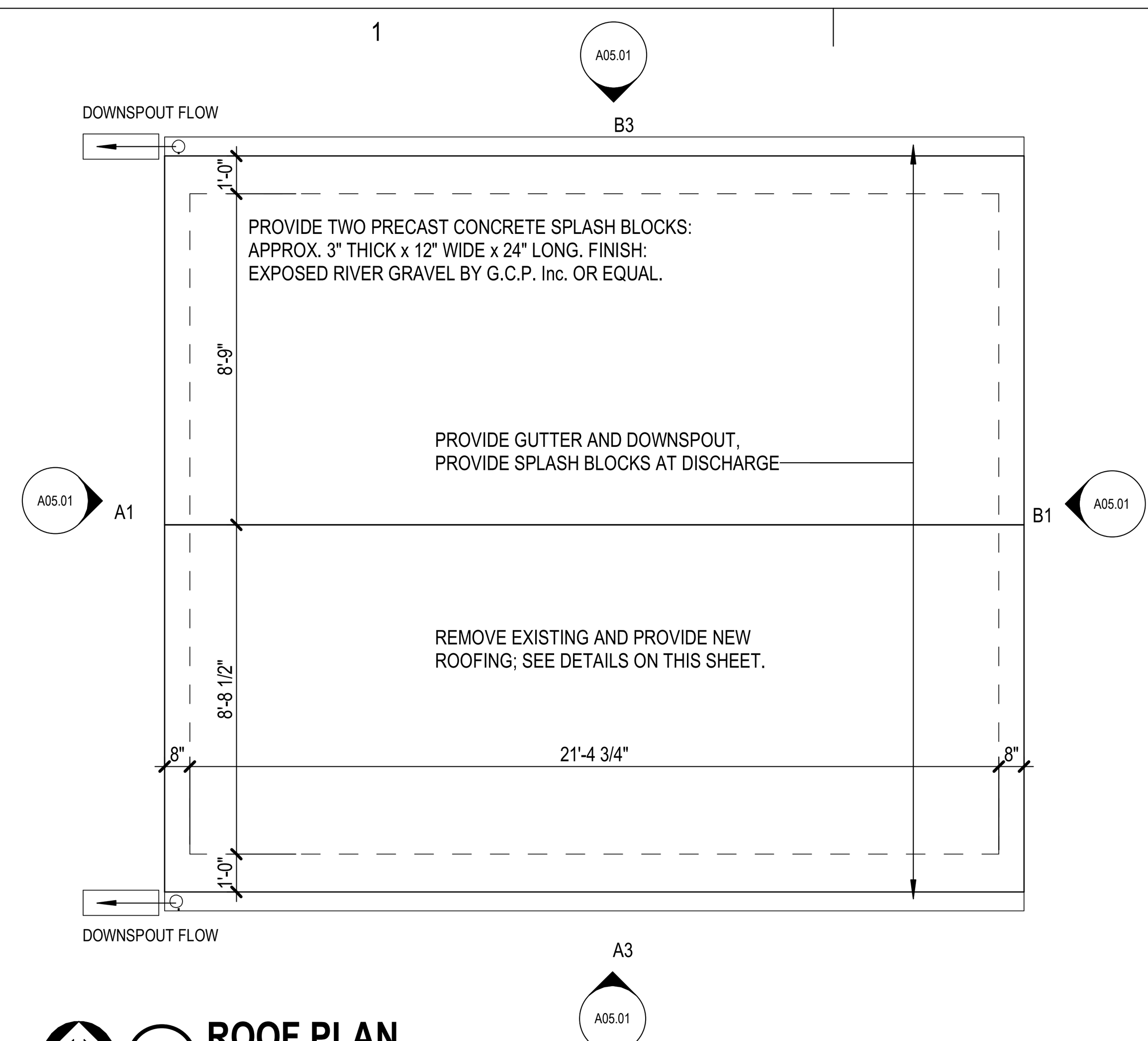
1 | 2 | 3 | 4 | 5

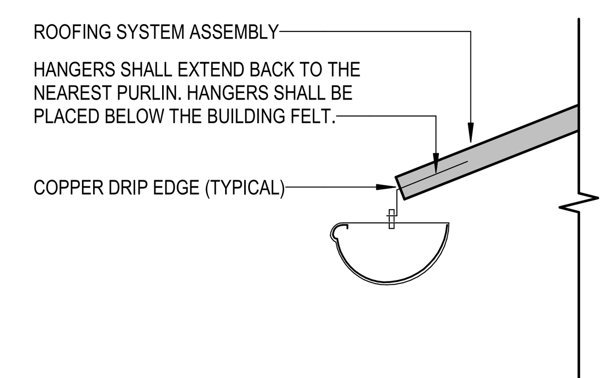


NORTH

C1 ROOF PLAN
1/4" = 1'-0"

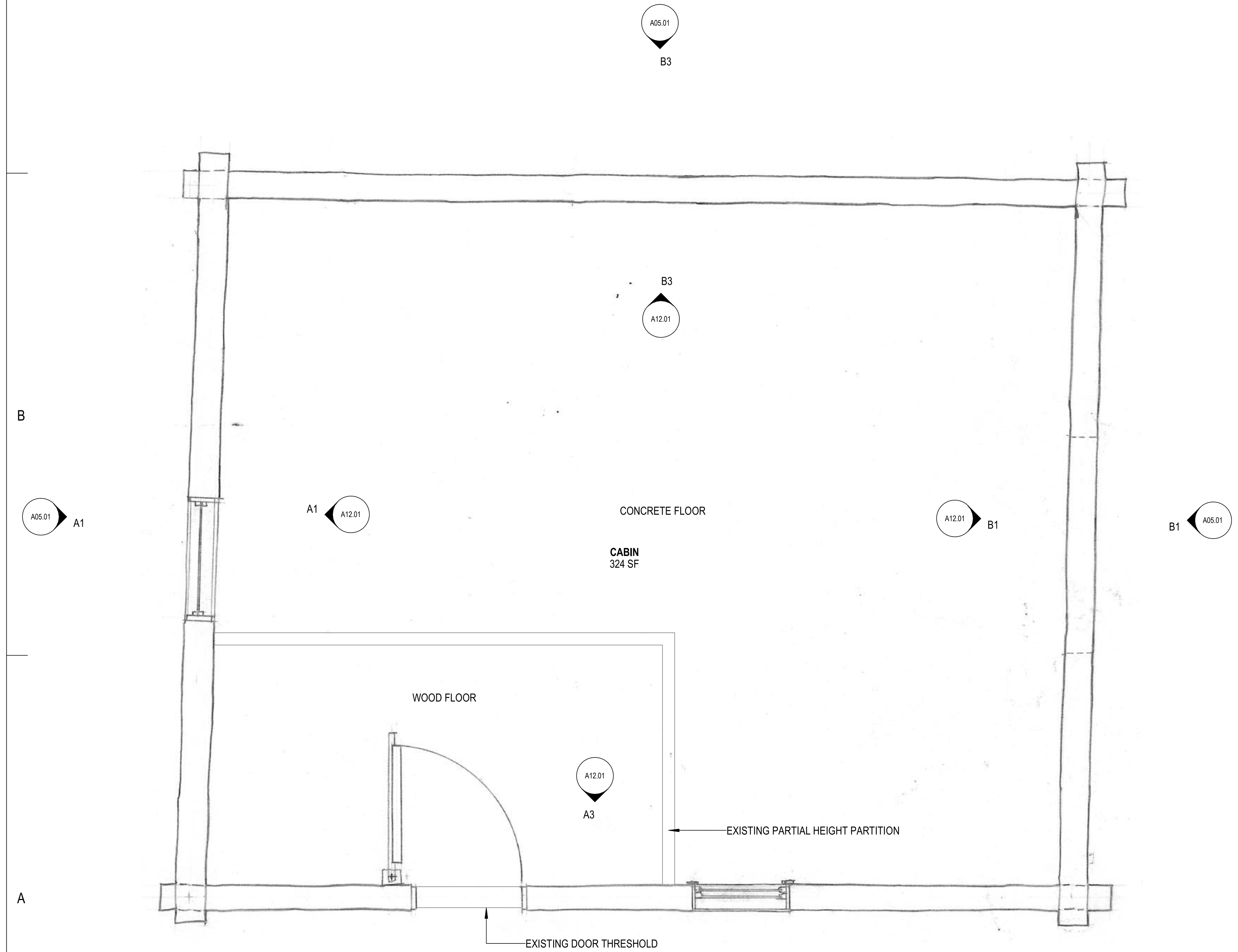
EXISTING ROOF VIEW FROM ABOVE
NOT TO SCALE

PROJECT CONTEXT SITE PLAN
NOT TO SCALE - ARNOLDS PARK, IOWA - (C) 2024 ISU GEOGRAPHIC MAP SERVER - OPEN STREET MAP



SCOPE: PROVIDE COPPER HALF ROUND GUTTER AND ROUND DOWNSPOUT SYSTEM. INCLUDE ALL HANGERS AND SUPPORTS. DOWNSPOUTS SHALL BE 4" DIAMETER. ROUTE DOWNSPOUT AND DISCHARGE AS SHOWN ON ROOF PLAN. PROVIDE SPLASH BLOCK AT EACH DOWNSPOUT DISCHARGE.

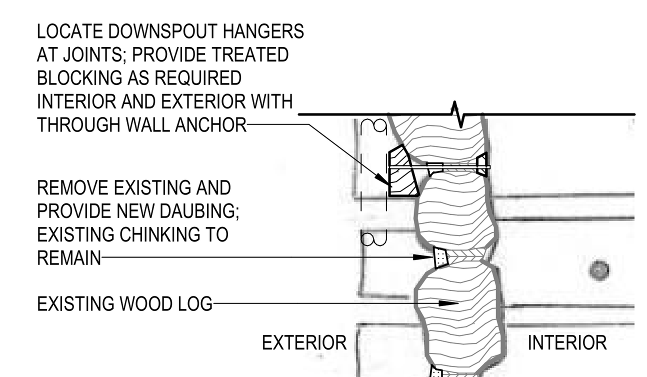
C4 HALF ROUND GUTTER
1 1/2" = 1'-0"



NORTH

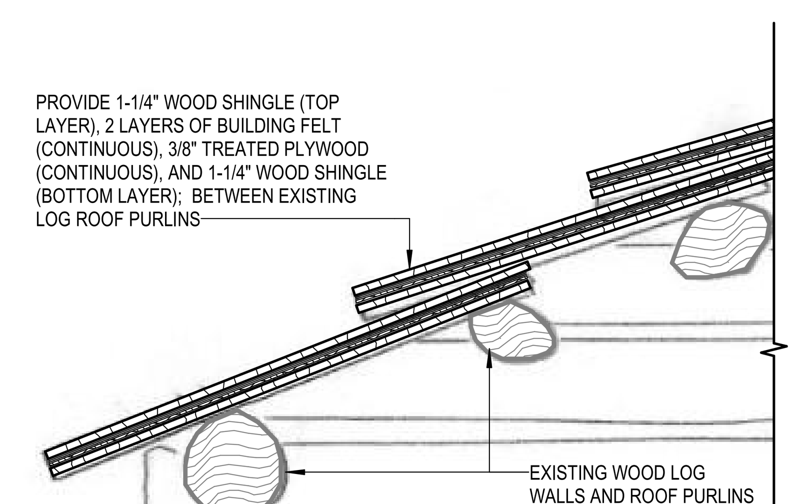
A1 FLOOR PLAN [1975]
1/2" = 1'-0"

A3
A05.01



SCOPE: REMOVE EXISTING AND PROVIDE NEW DAUBING 100% (EXTERIOR FACE ONLY)

B4 WOOD LOG CHINKING & DAUBING
1/2" = 1'-0"



SCOPE: REMOVE EXISTING AND PROVIDE NEW WOOD SHINGLE ASSEMBLY 100% PLYWOOD IS CONTINUOUS FOR EACH ROW OF SHINGLES; PROVIDE 1" MARGIN TO CONCEAL PLYWOOD AND FELT ENDS AT THE EXTERIOR OF THE ROOF.

GENERAL: MATCH EXISTING SHINGLE DIMENSIONS

A4 WOOD ROOF SHINGLE ASSEMBLY
1/2" = 1'-0"

GENERAL NOTES - ARCHITECTURAL - HISTORIC

1. CONSTRUCTION GENERAL NOTES:
1.1. WHEN DRAWINGS AND SPECIFICATIONS ARE NOT IN AGREEMENT, THE BIDDER SHALL REQUEST WRITTEN CLARIFICATION PRIOR TO BIDDING AND CONSTRUCTION. IF NOT CLARIFIED PRIOR TO BIDDING, THE FOLLOWING PRECEDENCE SHALL BE USED TO DETERMINE THE SCOPE: SIZE AND QUANTITY DEFINED BY THE DRAWINGS, MATERIAL QUALITY DEFINED BY THE SPECIFICATION. FINAL INTERPRETATION MUST BE ISSUED BY THE ARCHITECT OR ENGINEER PRIOR TO MATERIAL FABRICATION OR CONSTRUCTION.
1.2. DIMENSIONS INDICATED ARE NOMINAL, ROUNDED TO THE NEAREST INCH, FINISH FACE TO FINISH FACE, UNLESS NOTED OTHERWISE. VERIFY EXISTING DIMENSIONS.
1.3. PROTECT EXISTING AND ADJACENT SITE ELEMENTS, PAVEMENT, BUILDINGS, AND STRUCTURES FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION ACTIVITIES. REPAIR OR REPLACE DAMAGE CAUSED BY DEMOLITION AND CONSTRUCTION ACTIVITIES. PROVIDE TEMPORARY SHORING OR BRACING AS NECESSARY, AND PROVIDE EVIDENCE OF APPROPRIATE ENGINEERING.
1.4. REPAIR ALL DAMAGE CAUSED BY TEMPORARY WALLS, SCAFFOLDING, SHORING, AND OTHER SUPPORTS. PATCH REPAIRS TO MATCH ADJACENT SURFACES AND FINISHES.
1.5. PROVIDE AND MAINTAIN TEMPORARY ENCLOSURE COMPONENTS AS NECESSARY, SO THE BUILDING IS WEATHER TIGHT DURING CONSTRUCTION.
1.6. NOT ALL PRIVATE AND PUBLIC UTILITIES ARE SHOWN. TAKE REASONABLE AND NECESSARY PRECAUTIONS TO DOCUMENT LOCATIONS PRIOR TO CONSTRUCTION.

2. EXISTING BUILDING GENERAL NOTES:
2.1. EXISTING BUILDING CONDITIONS AND MATERIALS SHOWN REFLECT INFORMATION AND DATA GATHERED FROM HISTORIC DRAWINGS, LIMITED FIELD OBSERVATIONS, AND OTHER SOURCES. IF CONDITIONS OR MATERIALS SUBSTANTIALLY DIFFER FROM WHAT IS SHOWN IN THE BIDDING AND CONSTRUCTION DOCUMENTS, REQUEST ADDITIONAL INFORMATION FROM THE ARCHITECT.
2.2. VERIFY NEW AND EXISTING CONDITIONS AND DIMENSIONS PRIOR MATERIAL FABRICATION AND CONSTRUCTION.
2.3. EXISTING FLOOR ELEVATIONS, AND EXISTING BUILDING DIMENSIONS ARE SHOWN DIAGRAMMATICALLY, AND VARY IN THE FIELD. FIELD VERIFY ALL SITE CONDITIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. IN THE EVENT OF DISCOVERING A SIGNIFICANT DISCREPANCY, REQUEST ADDITIONAL INFORMATION FROM THE ARCHITECT.
2.4. WHERE EXISTING MATERIALS OR STRUCTURAL COMPONENTS MUST BE CUT OR OPENINGS MADE, THAT ARE NOT IDENTIFIED IN THE DRAWINGS, REQUEST ADDITIONAL INFORMATION FROM THE ARCHITECT. (EXISTING WOOD LOGS SHALL NOT BE CUT.)
2.5. REMOVE, SALVAGE, AND REINSTALL ANY AND ALL SURFACE MOUNTED ACCESSORIES AS NECESSARY TO COMPLETE THE WORK. REPLACE COMPONENTS IF DAMAGED BY CONSTRUCTION ACTIVITIES.
2.6. NOTIFY OWNER FOR INSTRUCTIONS IF HAZARDOUS MATERIALS ARE SUSPECTED OR ENCOUNTERED.

3. HISTORIC BUILDING GENERAL NOTES:
3.1. PREPARE A WRITTEN PLAN FOR HISTORIC TREATMENT FOR THE WHOLE PROJECT, INCLUDING EACH PHASE OR PROCESS AND PROTECTION OF SURROUNDING MATERIALS DURING OPERATIONS. DESCRIBE IN DETAIL MATERIALS, METHODS, AND EQUIPMENT TO BE USED FOR EACH ACTIVITY OF WORK. SHOW COMPLIANCE WITH INDICATED METHODS AND PROCEDURES SPECIFIED IN THIS AND OTHER SECTIONS.
3.2. CONDUCT HISTORIC TREATMENT PRECONSTRUCTION CONFERENCE AT THE PROJECT SITE. REVIEW METHODS AND PROCEDURES RELATED TO HISTORIC TREATMENT PROCEDURES, PRODUCTS, MATERIALS, QUALIFICATIONS OF PERSONNEL, AND PROTECTION OF EXISTING CONDITIONS.
3.3. SALVAGE AND REUSE HISTORIC INTERIOR AND EXTERIOR FINISH MATERIALS, WHERE POSSIBLE. VERIFY DISPOSITION OF HISTORIC MATERIALS WHERE NOT REQUIRED FOR SALVAGE, REUSE, OR REINSTALLATION ON THE PROJECT. PRIOR TO REMOVAL, VERIFY WITH OWNER IF THEY WANT TO SALVAGE ANY ITEMS.
3.4. SALVAGE AND REPAIR HISTORIC MATERIALS INDICATED FOR REINSTALLATION.
3.5. CAREFULLY REMOVE NON-HISTORIC MATERIALS AS NOT TO DAMAGE KNOWN OR POTENTIAL HISTORIC MATERIALS BEHIND THEM. DOCUMENT MATERIALS ENCOUNTERED, NOTIFY ARCHITECT AS TO ANY AND ALL DISCOVERIES, AND REQUEST ADDITIONAL INFORMATION FROM THE ARCHITECT.
3.6. REMOVE OR MODIFY EXISTING COMPONENTS AS REASONABLY NECESSARY TO COMPLETE THE WORK. DEMOLITION SCOPE ILLUSTRATED IS A SUMMARY OF THE ANTICIPATED WORK AND MAY NOT FULLY IDENTIFY THE SCOPE NECESSARY TO COMPLETE THE WORK.
3.7. WHEN DETERIORATED OR COMPROMISED STRUCTURE OR MATERIALS ARE REVEALED DURING DEMOLITION, DOCUMENT CONDITIONS ENCOUNTERED, AND REQUEST ADDITIONAL INFORMATION FROM THE ARCHITECT.
3.8. HISTORIC OR EXISTING DETAILS AND CONDITIONS SHOWN MAY BE BASED, IN PART, ON CONJECTURE OR REASONABLE ASSUMPTIONS OF STANDARD, TRADITIONAL, AND HISTORIC MATERIALS AND METHODS, INSTEAD OF BASED ON INTENSIVE AND EXHAUSTIVE FIELD INVESTIGATION AND DOCUMENTATION. DOCUMENT AND NOTIFY ARCHITECT OF SIGNIFICANT DEVIATIONS, AND REQUEST ADDITIONAL INFORMATION FROM THE ARCHITECT.

4. HISTORIC WINDOWS AND DOORS GENERAL NOTES:
4.1. HISTORIC WINDOWS SHALL BE RETAINED AND REPAIRED AS SCHEDULED AND NOTED.

5. PROJECT SPECIFIC NOTES GENERAL NOTES:
5.1 PROTECT THE SITE AND GROUNDS FROM DISTURBANCE DURING CONSTRUCTION. ON SITE CONSTRUCTION EQUIPMENT MUST USE SITE PROTECTION METHODS. DIGGING AND SUB-SURFACE DAMAGE IS NOT PERMITTED.
5.2 CONTRACTOR PARKING, JOB SITE DUMPSTERS, ETC. MUST BE LOCATED ON CONCRETE OR GRAVEL PARKING LOT AREA OR PUBLIC STREETS.
5.3 PROTECT EXISTING SMOKE AND BURGLAR ALARM SYSTEMS. COORDINATE WITH OWNER TO MITIGATE FALSE ALARMS DURING CONSTRUCTION. EXISTING SYSTEMS ARE CONNECTED VIA PHONE TO PER MAR SECURITY MONITORING.
5.4 CONTRACTOR IS RESPONSIBLE FOR TEMPORARY PROTECTION FROM WEATHER DURING CONSTRUCTION, INCLUDING ROOF AND WINDOW OPENINGS. TEMPORARY PROTECTION MEASURES SHALL NOT PENETRATE SURFACE OF EXISTING WOOD LOGS.

REFERENCES:
SECTION 013591: HISTORIC TREATMENT PROCEDURES
SECRETARY OF THE INTERIOR'S STANDARDS FOR THE TREATMENT OF HISTORIC PROPERTIES 2017

NATIONAL PARK SERVICE - PRESERVATION BRIEFS:
4: ROOFING FOR HISTORIC BUILDINGS
6: DANGERS OF ABRASIVE CLEANING TO HISTORIC BUILDINGS
9: THE REPAIR OF HISTORIC WOODEN WINDOWS
16: THE USE OF SUBSTITUTE MATERIALS ON HISTORIC BUILDING EXTERIORS
19: THE REPAIR AND REPLACEMENT OF HISTORIC WOODEN SHINGLE ROOFS
26: PRESERVATION AND REPAIR OF HISTORIC LOG BUILDINGS

ARCHITECTURE	
NUMBER	NAME
A01.10	FLOOR PLAN & ROOF PLAN
A05.01	EXTERIOR ELEVATIONS
A12.01	INTERIOR ELEVATIONS

ARCHITECT
I hereby certify that the portion of this technical submission described below was prepared by me or under my direct supervision and responsible charge. I am a duly licensed architect under the laws of the State of IOWA

SCOTNEY J. FENTON IA License # 6346

Signature
JUN 30 2026 — License Expires
JUL 30 2024 — Date issued
Pages or Sheets covered by this seal: As listed above

LICENSED PROFESSIONAL ARCHITECT — SCOTNEY J. FENTON 6346 — IOWA

CONSTRUCTION DOCUMENTS

AGS CABIN ROOF REPLACEMENT

RDG PLANNING • DESIGN

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301 Grand Avenue
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www.rdgusa.com

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Abbie Gardner Sharp Cabin
74 Monument Drive
Arnolds Park, IA 51331

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FLOOR PLAN & ROOF PLAN

A01.10

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100 mm
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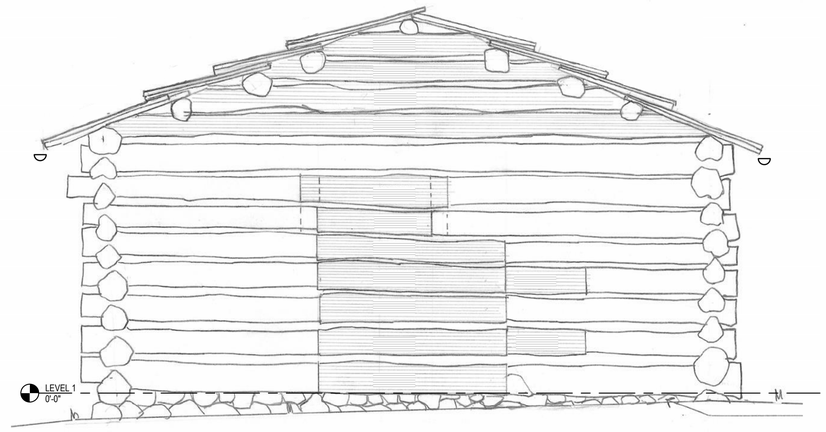
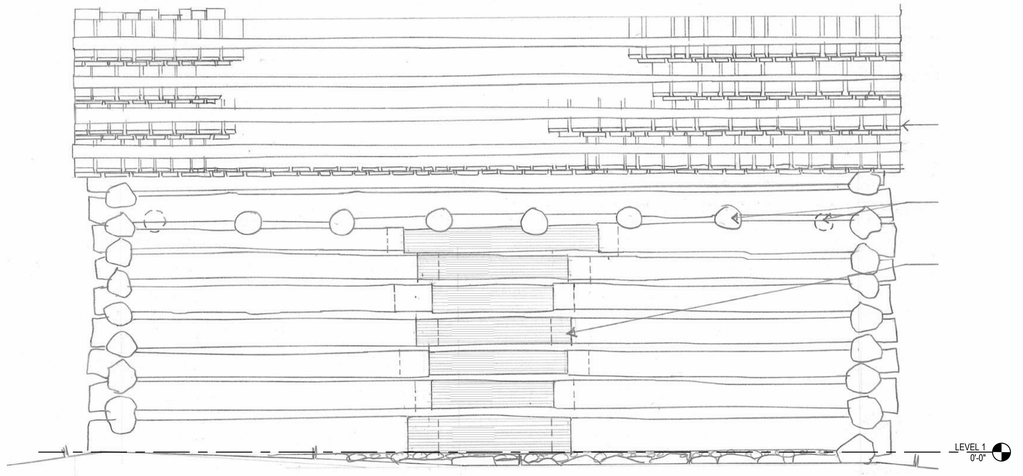


SCOPE: REMOVE EXISTING AND PROVIDE NEW DAUBING 100%

B1 EXTERIOR ELEVATION - EAST [1975]
1/2" = 1'-0" (A1/A01.10)



SCOPE: REMOVE EXISTING AND PROVIDE NEW DAUBING 100%

B3 EXTERIOR ELEVATION - NORTH [1975]
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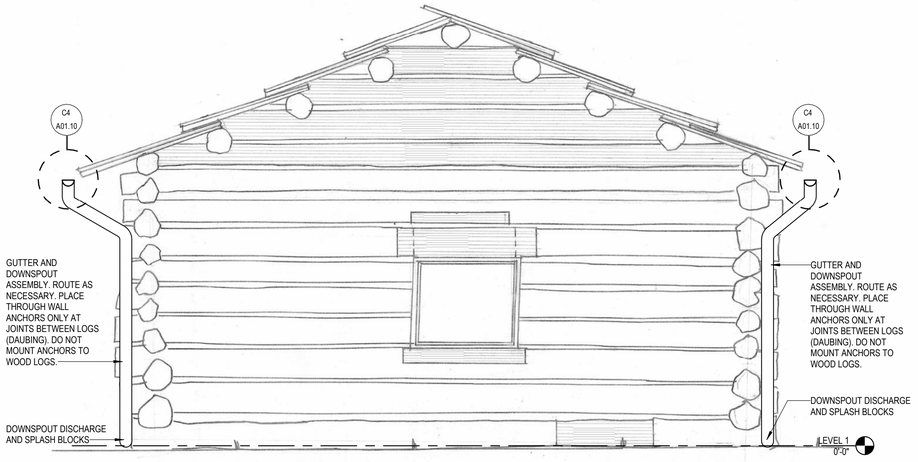

SCOPE: REMOVE EXISTING AND PROVIDE NEW DAUBING 100%

A1 EXTERIOR ELEVATION - WEST [1975]
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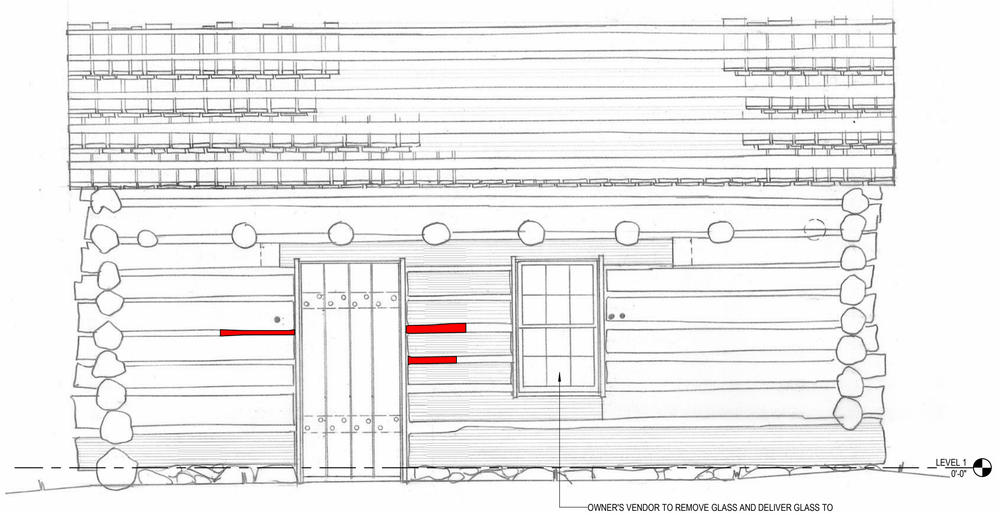

SCOPE: REMOVE EXISTING AND PROVIDE NEW DAUBING 100%
SCOPE: PROVIDE NEW CHINKING WHERE MISSING.

LEGEND: MISSING CHINKING

A3 EXTERIOR ELEVATION - SOUTH [1975]
1/2" = 1'-0" (A1/A01.10)

SHEET SIZE: 24"x36" (ARCH D)
PDF IMAGE: 7/26/2024 11:53:28

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AGS CABIN ROOF REPLACEMENT

EXTERIOR ELEVATIONS

A05.01

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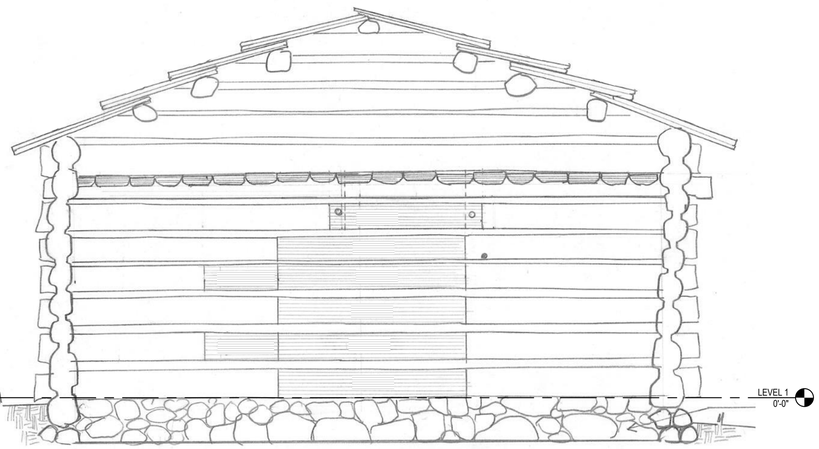

B1 **INTERIOR ELEVATION - EAST [1975]**
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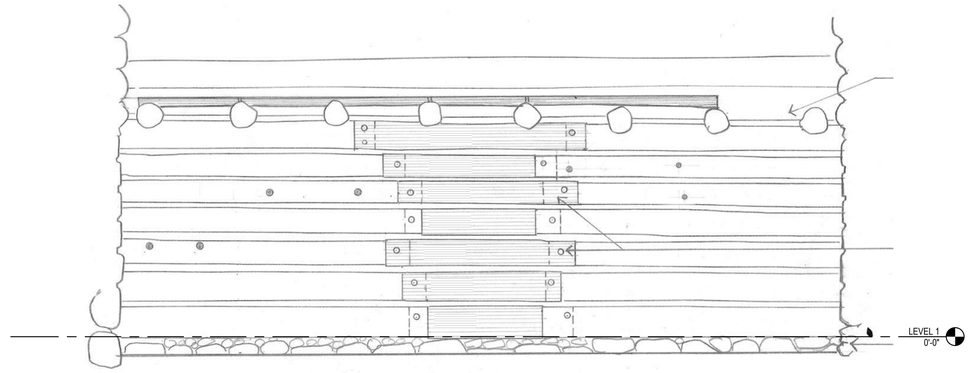

B3 **INTERIOR ELEVATION - NORTH [1975]**
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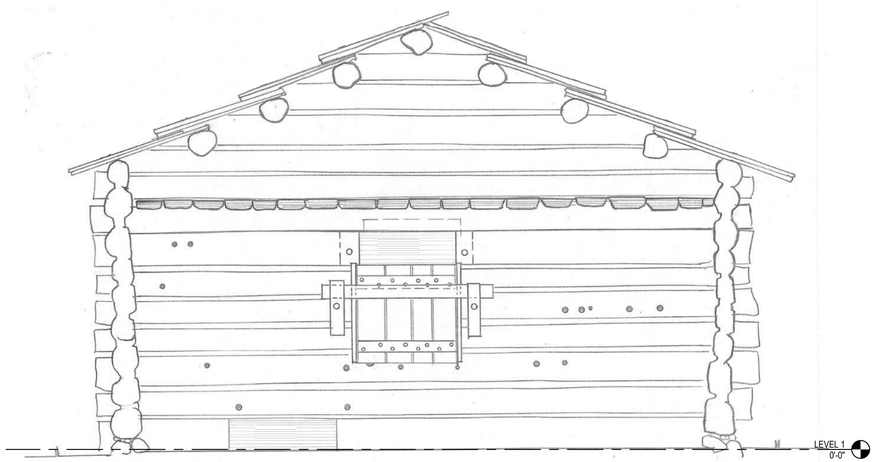

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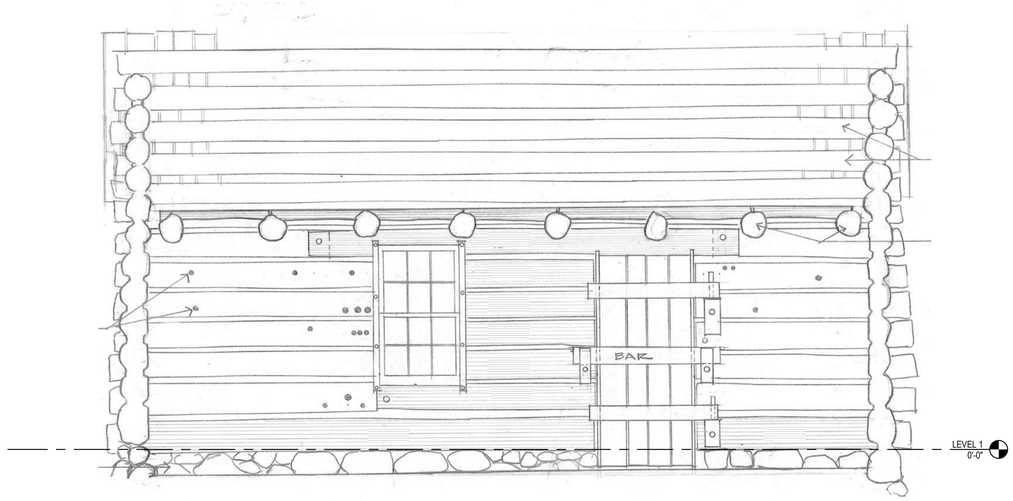

A3 **INTERIOR ELEVATION - SOUTH [1975]**
1/2" = 1'-0" (A1/A01.10)

6 INCH
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SHEET SIZE: 24"x36" (ARCH D)
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AGS CABIN ROOF REPLACEMENT

INTERIOR ELEVATIONS

A12.01