

Agency: Commerce, Community and Economic Development**Grants to Named Recipients (AS 37.05.316)****Grant Recipient: Pioneers of Alaska Igloo 19 Cordova****Federal Tax ID: 920100496****Project Title:****Project Type: Maintenance and Repairs**

Pioneers of Alaska Igloo 19 Cordova - Historic Building Restoration, Final Phase, Long Term Sustainability

State Funding Requested: \$122,000**House District: 35 / R**

One-Time Need

Brief Project Description:

This final phase will achieve the 100% completion goal of the Historic Cordova Igloo #19 Building Preservation and Rehabilitation project. This final phase completes stabilization and foundation overall of the historic structure, rebuilds the service area addition which provides improved accessibility to include a new entryway, insulation, all exterior painting and interior finishing.

Funding Plan:

Total Project Cost:	\$641,000
Funding Already Secured:	(\$419,000)
FY2015 State Funding Request:	(\$122,000)
Project Deficit:	\$100,000

*Funding Details:**2010-2013: Raised \$35,826 from private cash donations,**2010/2011/2012 /2013: Raffles & Fund raising dinners \$14,200,**2011/20122013: In-kind \$11,000,**2012: Received a Certified Local, Government (CLG) grant (\$8,000) to hire a structural engineer,**2012: Received a \$200,000 grant from the State of Alaska Capital Budget,**2013: Received a \$150,000 Rasmuson Foundation Grant**2013-2015: On going, \$50,000 Rasmuson Foundation matching grant, Igloo 19 fund raising match \$50,000 = \$100,000***Detailed Project Description and Justification:**

The existing service area consisting of the kitchen and bathroom areas was determined by our Structural Engineer and our Historical Architect to be unsalvageable due to excessive rot and the need for access for stabilization and foundation work on the historic structure. The existing service area/lean-to will be demolished, repairs to the log structure and foundation will be completed, and a new service area will be constructed. This will create sustainability for future building use by providing safer access with a rebuilt entryway, new restrooms, and improved facilities for meal preparation. In addition, insulation will be installed, the exterior of the building will be painted, and interior detail will be completed including electrical wiring, fixtures, plumbing, trim, flooring, cabinets and painting.

We are asking for your partnership and funding for the remaining materials and labor required to finish the project. Please see attached document for details.

With completion of this final phase, this historic structure again will provide members of the community with a safer, more accessible entrance to the building, and a service area with efficient and updated equipment thus insuring long term use.

Project Timeline:

June, 2014 -- December, 2015: With receipt of state funding of this request and successful fundraising for Rasmuson challenge grant by June 2015 (one year), we are committed to demolition and rebuilding of the existing service area/lean-to, completion of repairs to log structure and foundation, and completion of building finish and detail work.

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

Pioneers of Alaska Igloo 19 Cordova, Alaska

Grant Recipient Contact Information:

Name: James Casement
Title: Secretary
Address: PO Box 2352
Cordova, Alaska 99574
Phone Number: (907)424-7363
Email: jcasement@gci.net

Has this project been through a public review process at the local level and is it a community priority? Yes No

For use by Co-chair Staff Only:

11:56 AM 5/13/2014

**Pioneers of Alaska Igloo 19 Cordova
Preservation & Rehabilitation Project
70% Completed, Progress Report
February 3, 2014**



Pioneer Igloo 19 Building, Looking North, Front Street Cordova, Alaska, January 2014



South & East walls after total rehabilitation: building was lifted, rotten foundation timbers replaced, new concrete and steel foundation, 7 wall logs replaced, walls stabilized, exterior walls, sheeted, insulated, and sided with historically accurate cedar shakes, remove and disposed of asbestos bottom siding, replaced with Fiber Cement siding



Pilings removed and extensive engineered foundation work completed



Major Landscaping work done along with engineered draining systems in place



South wall being slowly straightened out (this took days) using back to back steel beams, 4 x 4 & 7/8" all-thread, (July 2013)

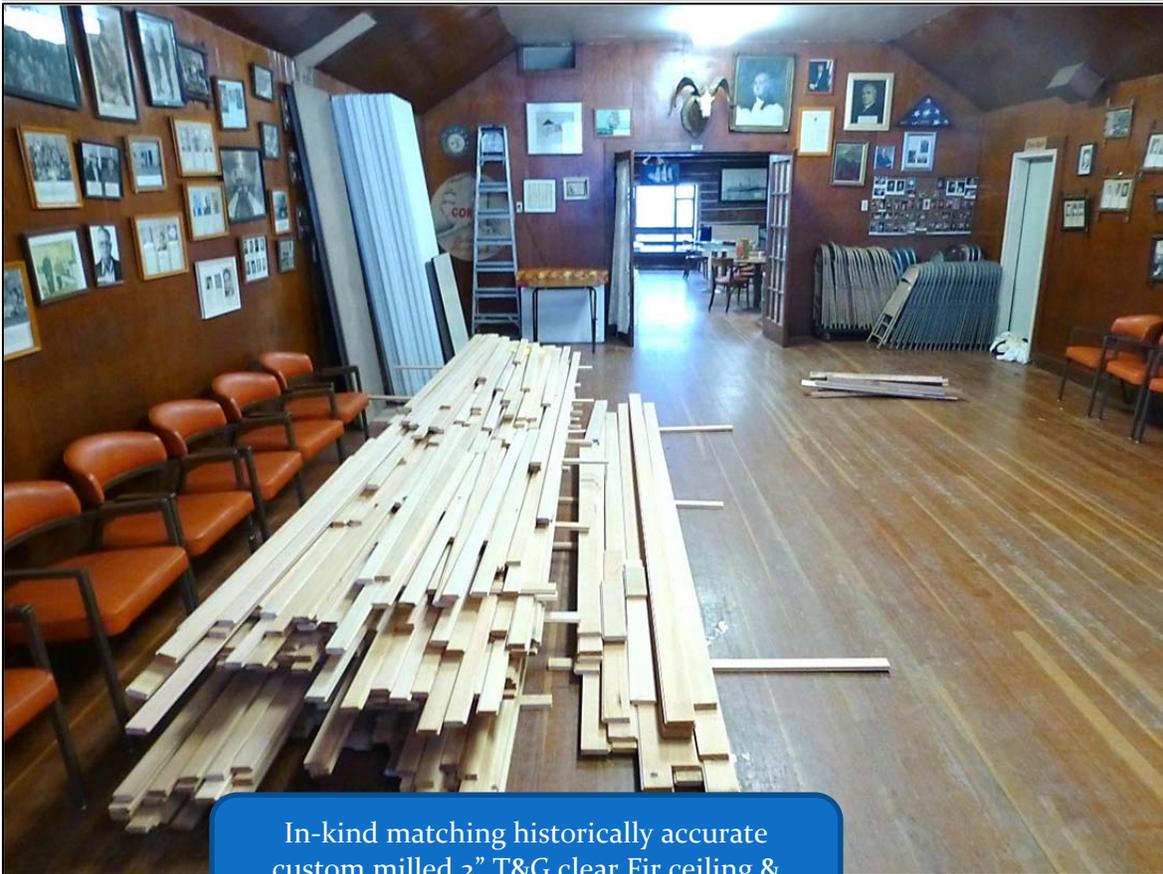


South wall having a lower log being replaced keeping inside face of log intact





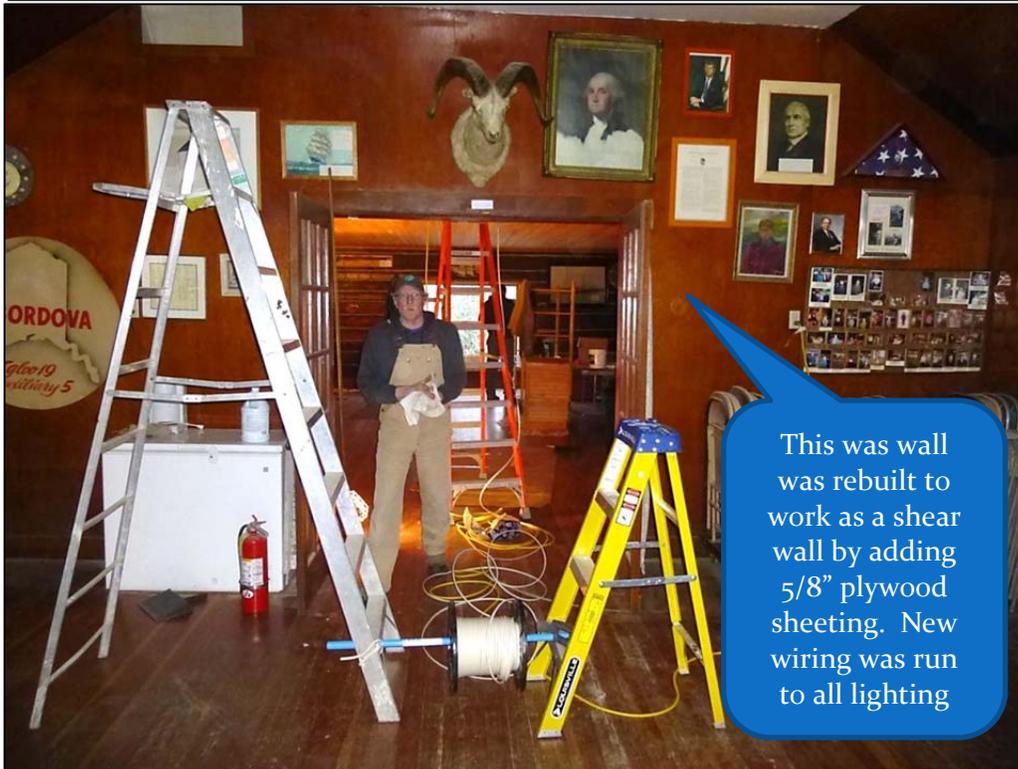
Rebuilding entry area door floor joist, subflooring, & flooring



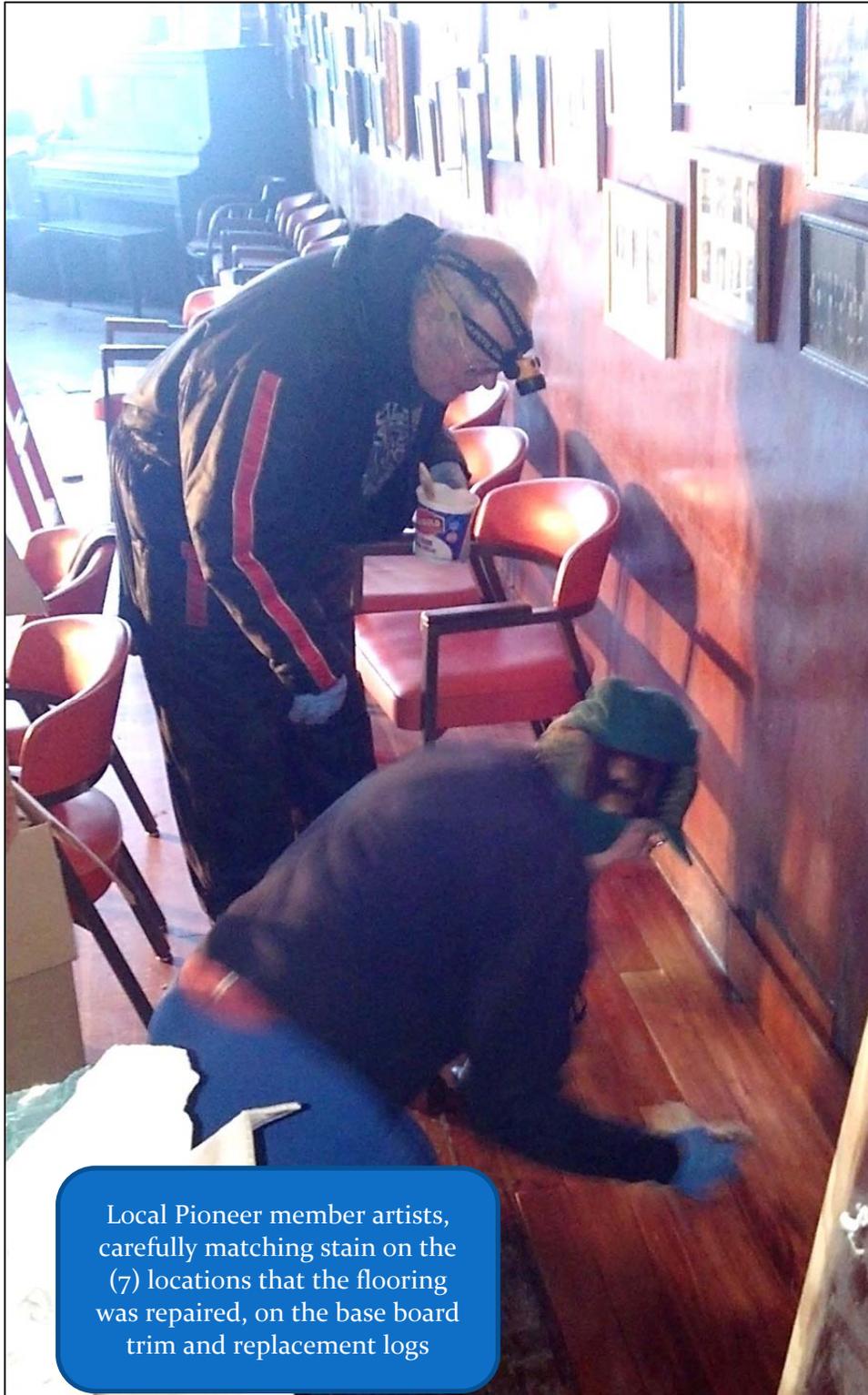
In-kind matching historically accurate custom milled 2" T&G clear Fir ceiling & custom milled 3" T&G clear Fir flooring



Ceiling installed & a total of (20) historically correct lighting fixtures in place



This wall was rebuilt to work as a shear wall by adding 5/8" plywood sheeting. New wiring was run to all lighting



Local Pioneer member artists, carefully matching stain on the (7) locations that the flooring was repaired, on the base board trim and replacement logs

Pioneers of Alaska Igloo 19 Cordova Rehabilitation Project “End Game” Budget

Contractor	Description	Bid Amount
Carbon Neutral Alternatives	First street entryway, replace log beam under door, rebuild entryway roof, plywood sheeting, insulation, new cedar shingles	6,000
Carbon Neutral Alternatives	Remove south side fire exit, restore to historic original condition	5,500
Eagle Contractors, Proposal # 663	Demolition of existing kitchen/bath area, install engineered concrete foundation for log section north wall, install complete concrete foundation for service area. (stairway/bath/kitchen)	42,007
Pac-Rim Bid# DEL1Y75 & DEL1Y60	All service area construction materials including: all framing lumber, plywood sheeting, Red cedar shiplap siding, corrugated metal roofing, hurricane ties, freight to Cordova, cedar shingles, rubber treads w/ risers, batt insulation, sheet rock, tape & joint compound,	30,916
Roberson Millworks	Windows & doors for service building	6,800
Carbon Neutral Alternatives	Framing for service building thru sheet rock taping	40,000
Carbon Neutral Alternatives	Trim of windows and inside of service building, historic matching of new service building hallway	8,000
Carbon Neutral Alternatives	Paint outside of building, top section Kennecott red, bottom gray	30,000
Carbon Neutral Alternatives	Paint inside of service building	7,000
Alaska Cabinets	Kitchen cabinets	8,500
Northern lights electric Alaska	All wiring for lower levels, service building including new panel, installation of lights & switches	9,000
Home Depot	Fixtures including: lights, switches, handrails, coat hangers, sinks, toilets, etc...	5,000
Sears	Appliances including: stove, refrigerator, dishwasher, microwave oven, hot water heater, Toyo cabin heater, bathroom and west end vent fans	8,000
Kiwi Mechanical	Plumbing system	8,000
Spenard Building Supply, & Pioneer member labor	Remove all insulation from roof area, install new batt insulation, insulate under clubhouse section and put up Tyvek, insulate crawl space sides, insulate under floor of lodge building	5,400
	Total	\$220,123

Pioneers of Alaska Igloo 19 Cordova Rehabilitation Project “End Game” Photos



View from First Street looking south



First street entryway, replace log beam under door, rebuild entryway roof, plywood sheathing, insulation, new cedar shingles and new foundation

Pioneers of Alaska Igloo 19 Cordova Rehabilitation Project “End Game” Photos



North side service area/lean-to unsalvageable due to excessive rot and the need for access for stabilization and foundation work on the historic structure.



The existing service area/lean-to will be demolished, repairs to the log structure and foundation will be completed, and a new service area will be constructed with new higher roof, new safer entryway, rebuilt restrooms

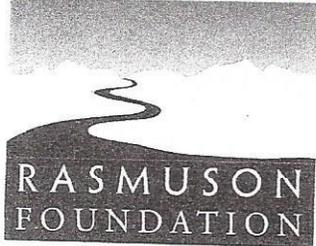
Pioneers of Alaska Igloo 19 Cordova Rehabilitation Project “End Game” Photos



Remove south side fire exit, restore to historic original appearance



Kitchen will be modernized and brought up to DEC standards



June 27, 2013

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Anchorage, AK 99503

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877.366.2700 *toll-free in Alaska*
rasmusonfdn@rasmuson.org *email*
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Mr. Troxell Hebert
President
Grand Igloo Foundation, Inc.
2721 Cutwater Circle
Anchorage, AK 99516

Dear Mr. Hebert:

It is my great pleasure to inform you that Grand Igloo Foundation, Inc. has been awarded a grant, up to \$200,000 for renovation of the Pioneers Igloo No. 19 building in Cordova. The grant is structured in two parts:

1. Outright grant of \$150,000.
2. 1:1 challenge grant, up to \$50,000. Rasmuson Foundation will match one dollar for every one dollar raised for the project between 06/27/2013 - 06/30/2015, up to \$50,000.

Please have two officials from your organization acknowledge receipt of this grant and agreement with its terms by signing the attached grant agreement, and image authorization form and returning them by July 31, 2013.

The grant agreement contains instructions for payment requests and reporting. The required forms may be found on the Foundation's web site, www.rasmuson.org. Please refer to grant number 7308 in all correspondence regarding this award.

Our directors are interested in keeping in touch with your activities during the course of the year. If you have a special event, receive recognition for your services, or have a significant accomplishment, we would like to hear about it. You may wish to include us on your regular mailing list. Also, if any key people involved in the project change, please notify us in writing.

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RF grant number 7308

CORDOVA PIONEER IGLOO #19 HISTORIC BUILDING PRESERVATION AND REHABILITATION PROJECT NARRATIVE

The Pioneer Igloo #19 building in Cordova was originally constructed in 1927 – 1928 for the use as a meeting hall. It was built to resemble a traditional Alaska Trappers cabin, measured 22' by 30' and was constructed of local harvested Spruce logs complete with Douglas Fir flooring. The hall was constructed by volunteers and all the logs were skillfully hand hewn by brothers Manual and Joe Isom who operated a crab cannery located at the Ocean Dock in Cordova. The hall sits on a rocky prominent site in downtown Cordova on land that was donated by longtime resident doctor, multiple term Mayor and Pioneer member, William H. Chase. The need for a larger space to enable the Pioneers to host events for the organization and for the community was soon realized. In 1937 an addition was built which measured 22' by 50' and provided this meeting and recreational area. The addition was to be constructed entirely of wood, but when the Alaska Mink Ranchers Association received a double order of corrugated metal roofing, the Pioneers received the material at a greatly discounted rate. As a result the roof and walls were clad in metal. The foundation pilings and support beams were donated by the Copper River and Northwestern Railway as well as the red paint. Kennecott Mines and the Railway were closing down so the material was donated. At this time a service area containing a kitchen and bathrooms was added along the North side of the structure. This was an enclosed shed roof lean to that measured 10' by 32'. Since its construction, Igloo #19 has maintained a pivotal social and historical role in the community of Cordova and to the State of Alaska for its contributions in recording the unique history of the town and of the Pioneers of Alaska.

The Pioneers of Alaska Fraternal Organization was founded at Nome, Alaska on February 20, 1907, establishing Igloo No. 1. This strictly Alaskan order mission was to “preserve the names of all Alaska’s pioneers on its rolls; to collect and preserve the literature and incidents of Alaska’s history; and to promote the best interests of Alaska.” The Pioneers supported the establishment of civil order in the local and State governments, courts, transportation, schools, pioneer homes for our older residents, as well as social and recreational needs. They were a very influential organization and during its heyday had a large statewide membership and 35 Men’s and Women’s Igloos located in communities throughout the State. The Pioneers are still very active today with 16 Alaska communities supporting Igloos. Through the years, mostly due to changes in the Federal non-profit tax status regulations, the political side of the Pioneers organization has become less visible. However if one would attend a Pioneer meeting, one would find that this historical function of the organization still exists. Pioneers are opinionated Alaska residents indeed. The organization now ranks with the best in our State in promoting the preservation of Alaska History. Local history and our State wide history must be saved for the future generations of Alaskans.

The Cordova project began as an effort to save this historic structure from deterioration caused by weather and age. The building has been maintained through the years but it became apparent that extensive repairs would be necessary. The wind, snow and rain of Prince William Sound took its toll.

CORDOVA PIONEER IGLOO #19 HISTORIC BUILDING PRESERVATION AND REHABILITATION PROJECT NARRATIVE

In 2010 the Cordova Pioneers raised funds through dinners and raffles to begin the preservation project. \$11,000 was raised in the community and that funding was used to stabilize the front log wall with a new foundation and replace a badly rotted window. It was realized that a comprehensive preservation project would require much additional funding and professional help with structural engineering to create a plan for the building. To continue fund raising, Igloo #19 partnered with the Grand Igloo Foundation, a 501 (C) 3 organization, to establish tax deductible donations to the project. All Pioneer Igloos are a 501 (C) 4 tax status and the Grand Igloo Foundation was established to provide a tax deduction service to the Igloos for fund raising. This local and State wide Pioneer member donation effort has raised \$35,826, 2010 – 2014. In kind contributions have totaled to date \$11,000. The first funds raised through the Grand Igloo Foundation were used to hire a local contractor to complete an as-built survey of the building, the first step in the preservation project. (\$2,400). The National Park Service in 2012 became our partner and through their Technical Assistance Program produced a comprehensive condition assessment survey which provided the guidelines and procedures to be used in the construction. (The Secretary of the Interior Standards for Preservation of Historic Buildings). The State of Alaska awarded us a Certified Local Government Grant (CLG) for \$8,000 to hire a structural engineer and he produced the details for the construction work. Igloo #19 raised the funds to hire a Historical Architect to produce the construction drawings and blueprints. With the pre-development plan completed, the State of Alaska Capital Budget became our partner with an award grant of \$200,000 to begin the actual construction process. The Rasmuson Foundation upon studying this preservation effort, became a partner with an award grant of \$150,000 with an additional award of \$50,000 match funds.

With the acquired funds, the Cordova Project is well on its way to a successful completion of the goal of saving this historic building. A new foundation and the stabilization of the walls along with the replacement of rotten logs and rotten frame wood have given this old lady of a building a new life. New windows, doors, replacement of cedar siding and skirting have restored the exterior to its original condition. The interior has seen a replaced original ceiling consisting of Douglas fir lath boards and the replacement of florescent lights with original historic light fixtures. Both the inside and outside of the Igloo has maintained the 1927 and 1937 historical look. The building is now on the National Register of Historic Places, added in 2012. All of the preservation work done has been completed using the Secretary of the Interior Standards for the Preservation of Historic Buildings, complying with the National Register standards as well as the National Park Service recommendations. These National standards insure integrity in Historic Building Projects. The Alaska Historical Commission added the building to the 2012 and 2013 list of most endangered Historic properties. These two important designations have demonstrated that this Igloo building is a very important historical structure. They have verified our belief that this building should be preserved. When this project is complete, it will stand as a testament on how to do historic preservation projects right. It will make all of our partners proud of their involvement and demonstrate that by working together a very important piece of Alaska history will be saved for generations of Alaskans to come. This is a showcase legacy project for Cordova, Alaska, and National History.

CORDOVA PIONEER IGLOO #19 HISTORIC BUILDING PRESERVATION AND REHABILITATION PROJECT NARRATIVE

The heart of this historic building has been preserved but there remains one last phase of the project that will reach the goal of 100% completion and ensure sustainability for future building use. As mentioned previously, a shed roof lean to service area was added in 1937 which consisted of the kitchen and restrooms. Both the Structural Engineer and Historical Architect determined upon their inspection that this service area was not salvageable due to excessive rot and poor foundation. On consultation with the National Register of Historic Places officers and with the National Park Service, it was determined that the structure should be replaced. A rebuilt service area maintaining the historic style would preserve the desired historic character of the building while at the same time modernize the restrooms and kitchen facilities providing the sustainability for use. At the same time, additional work that is needed to attain the 100% completed project goal would be done which will include installing insulation throughout the building, exterior of the structure painted Kennecott Red, completing the interior finish work of the service area and new entryway; wiring, plumbing, fixtures, trim, flooring, cabinets, and painting. It is for this reason that we are approaching the State Legislature in asking for help to complete this final phase of the historic project. This completion phase will require \$220,000 in funds. We are asking for your help and partnership in the amount of \$122,000. This would provide funding for materials and labor. With your partnership, Igloo #19 would raise the additional funds required to finish the work and put the final touches on the project. The Igloo would use the match funding from the Rasmuson Foundation Grant to raise the additional funds. All the funding that has been raised to date and in the future has and will be spent in the local Cordova economy. This includes contractors, materials and labor. The only exception has been when specialty products are required and are not available in our local business market.

When the service area is rebuilt and finish work done, the Cordova Igloo project will be completed. The building will again provide the Cordova community with a historically rehabilitated meeting place. The local history, the State's history, and the history of the Pioneers of Alaska will be preserved for the future. This rebuilt service area will provide better accessibility to people using the building, provide upgraded restroom facilities, and enhance the kitchen providing easier use for meal preparations. These improvements will lead to sustainability for building use and allow it to pay its own way. All of the partnerships that have become involved in this project will have contributed to the completion of a significant Alaska Historic project. This last phase in which we are seeking your partnership, ensures that all the previous efforts to preserve this building will have resulted in a historical product that will stand on its own and be sustainable for years to come.

THANK YOU FOR YOUR CONSIDERATION.

Igloo Number 19, Cordova, Alaska

Pioneers of Alaska, Grand Igloo

Grand Igloo Foundation

February 4, 2014

CONSTRUCTION DOCUMENTS

Pioneers of Alaska - Igloo #19

Historic Building Restoration & Addition

Architectural Services for the
Pioneers of Alaska, Igloo #19
Cordova, AK

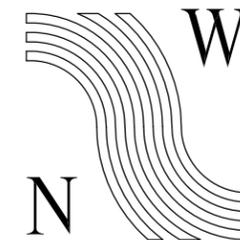
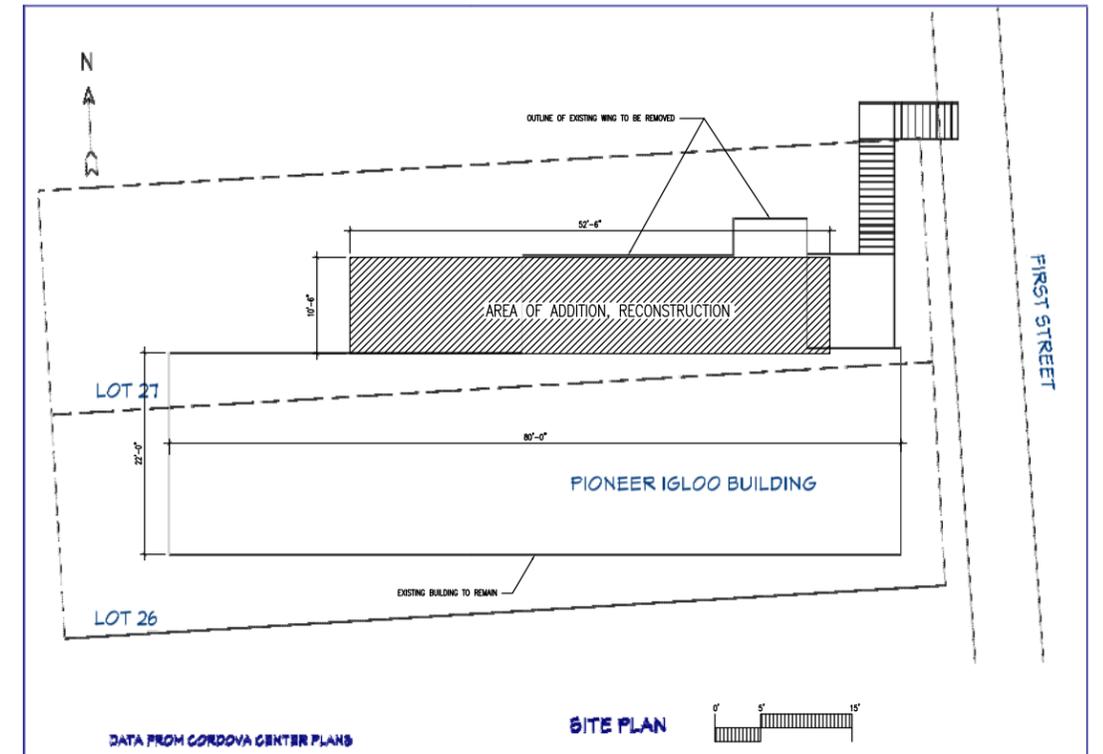
Project #: NWA-1227

REVISED: 11/15/2013

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S505	STRUCTURAL DETAILS
S506	STRUCTURAL DETAILS



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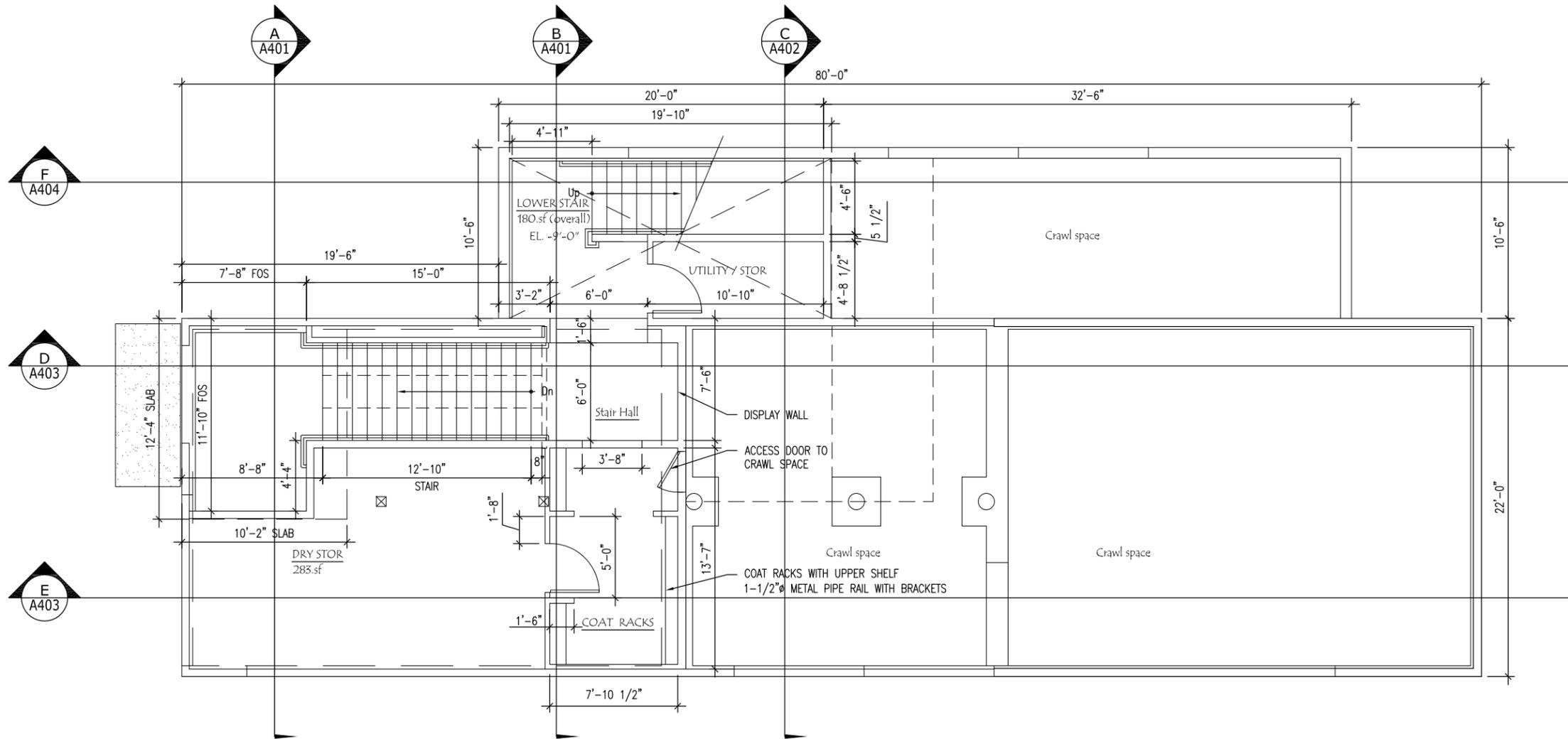
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PHASE 1, DESIGN & CONSTRUCTION
Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition
CORDOVA, ALASKA



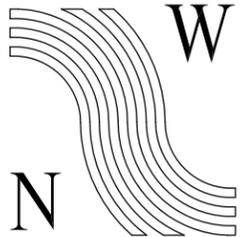
MID-LEVEL FLOOR
700.gsf

2 MID-LEVEL FLOOR PLAN

1/8"=1'-0"



11/15/2013



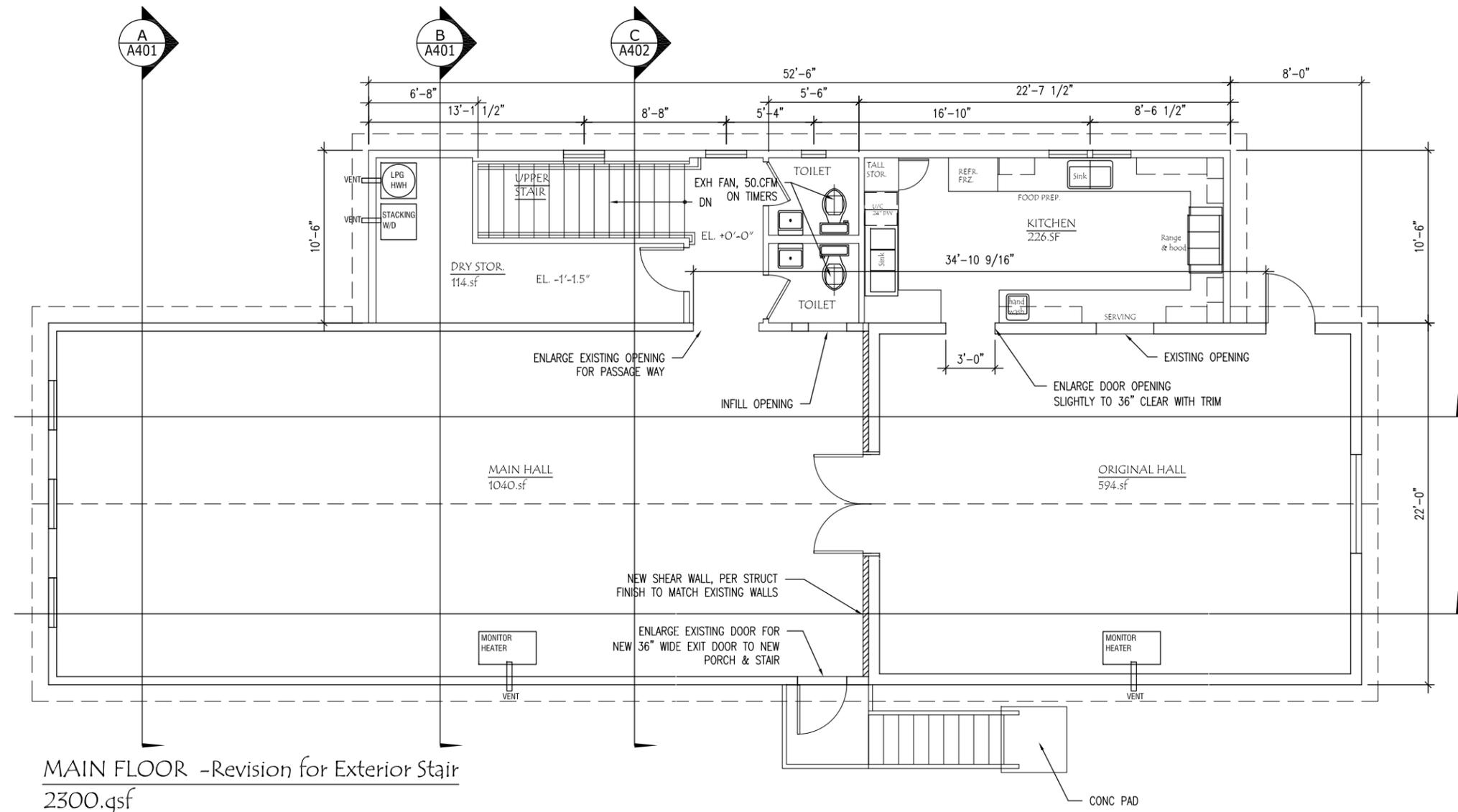
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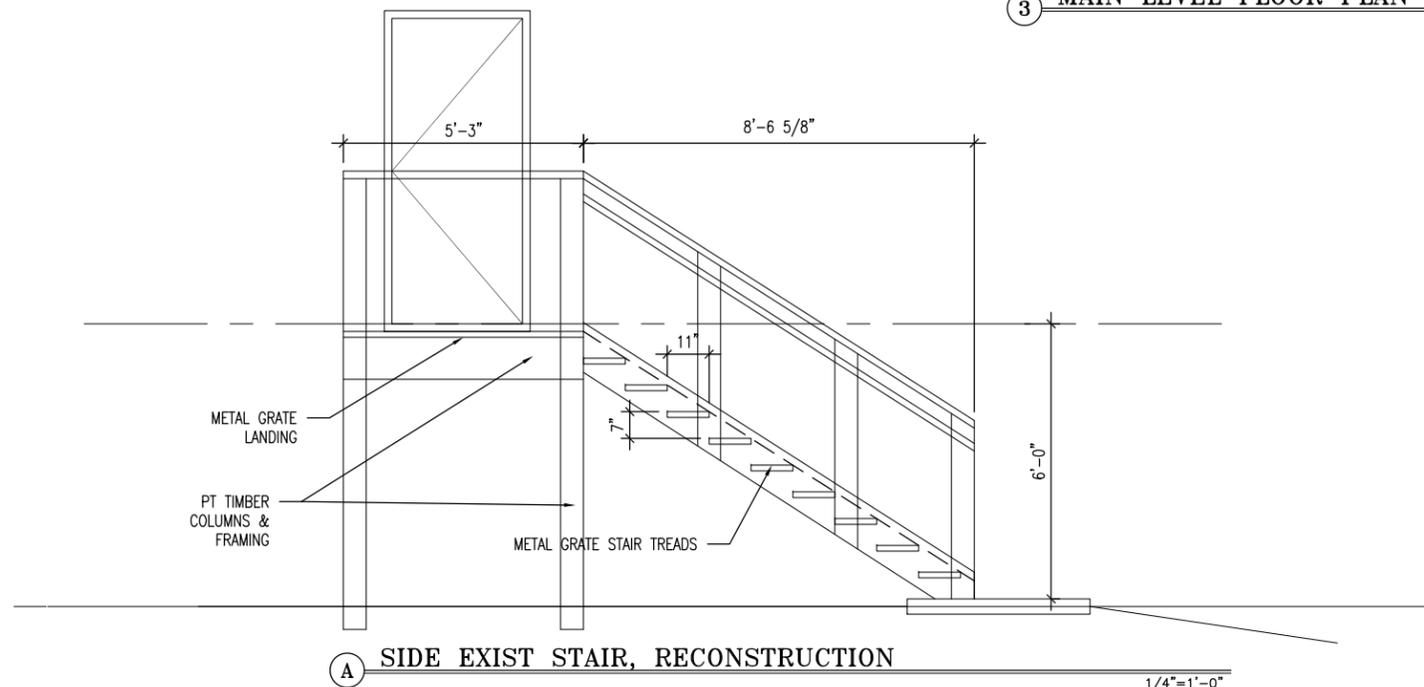
Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

CORDOVA, ALASKA



MAIN FLOOR -Revision for Exterior Stair
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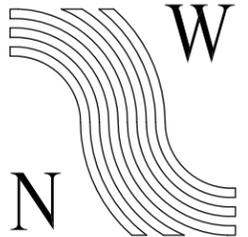
3 MAIN LEVEL FLOOR PLAN - REVISED FOR STAIRS
1/8"=1'-0"



A SIDE EXIST STAIR, RECONSTRUCTION
1/4"=1'-0"



11/15/2013



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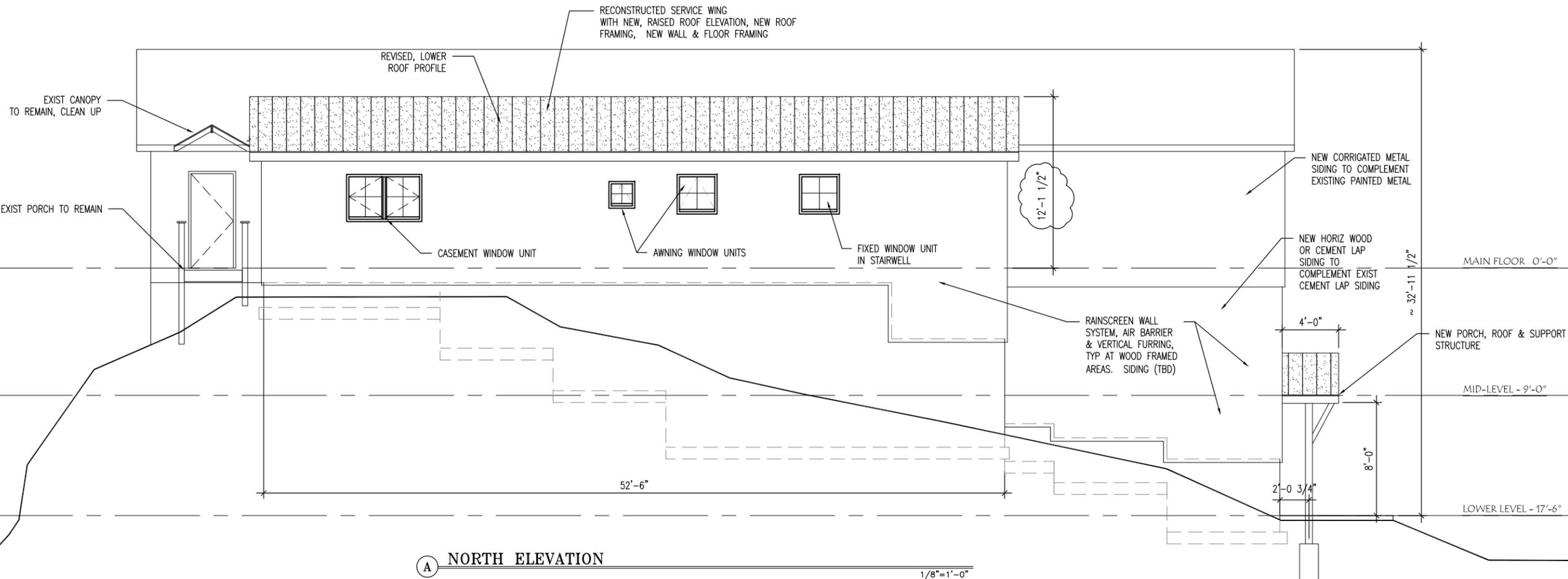
Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

CORDOVA, ALASKA

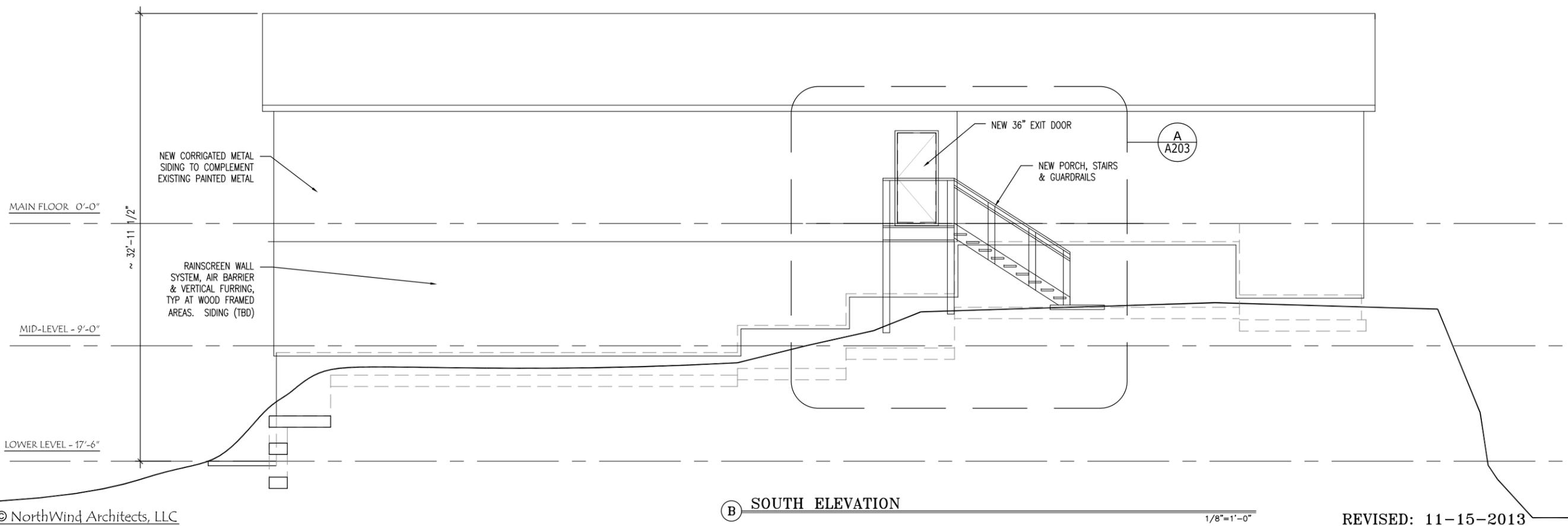
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DATE: FEB. 2013
CHECKED BY: GRG
DRAWN: GRG

SHEET #
A301



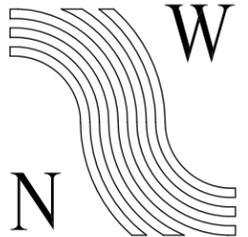
A NORTH ELEVATION



B SOUTH ELEVATION

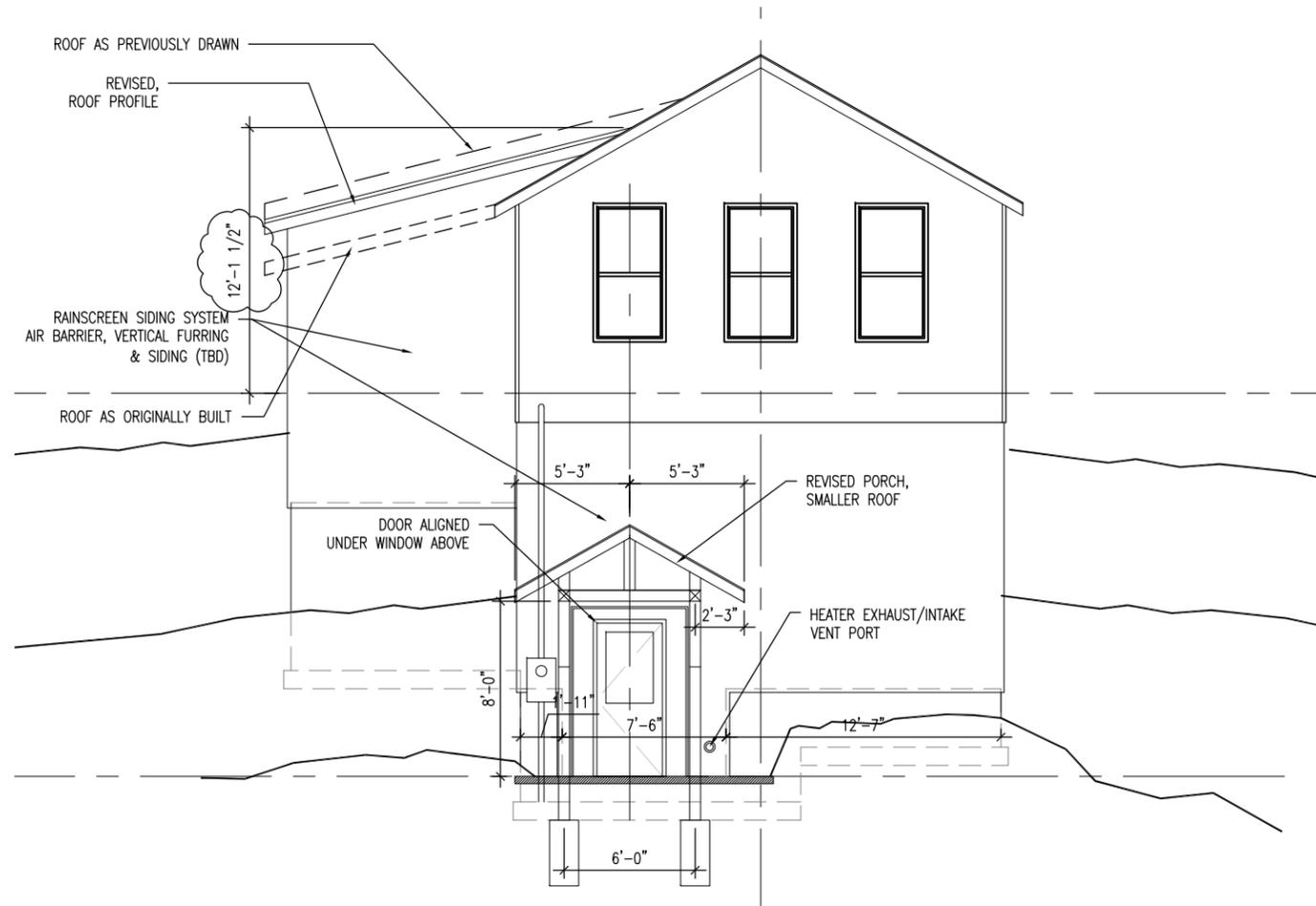


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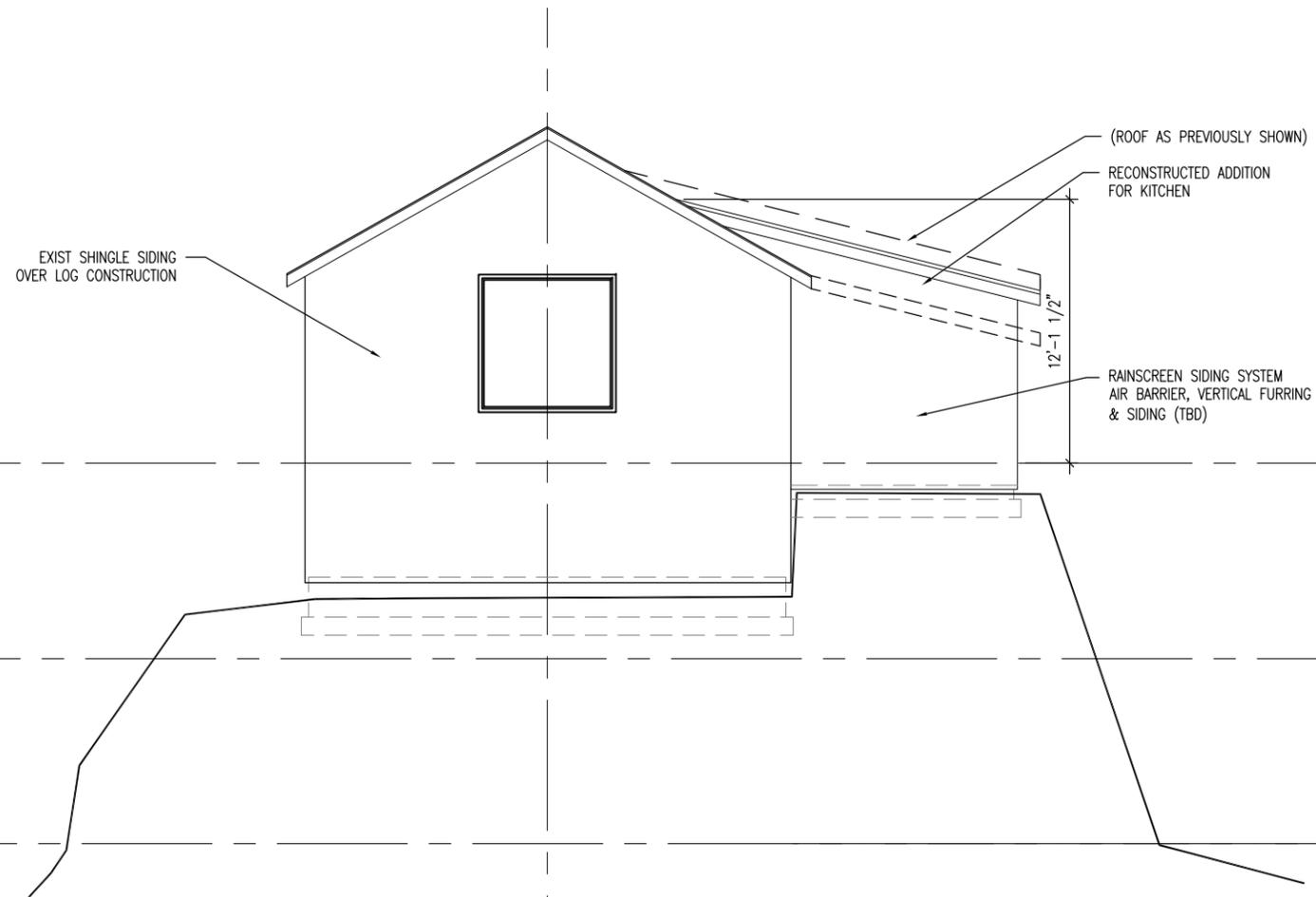
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(C) EAST ELEVATION

1/8"=1'-0"



(D) WEST ELEVATION

1/8"=1'-0"

PHASE 1, DESIGN & CONSTRUCTION

Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

CORDOVA, ALASKA

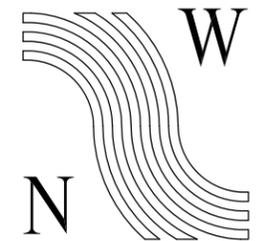
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DRAWN: GRG

SHEET #
A302



11/15/2013



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Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

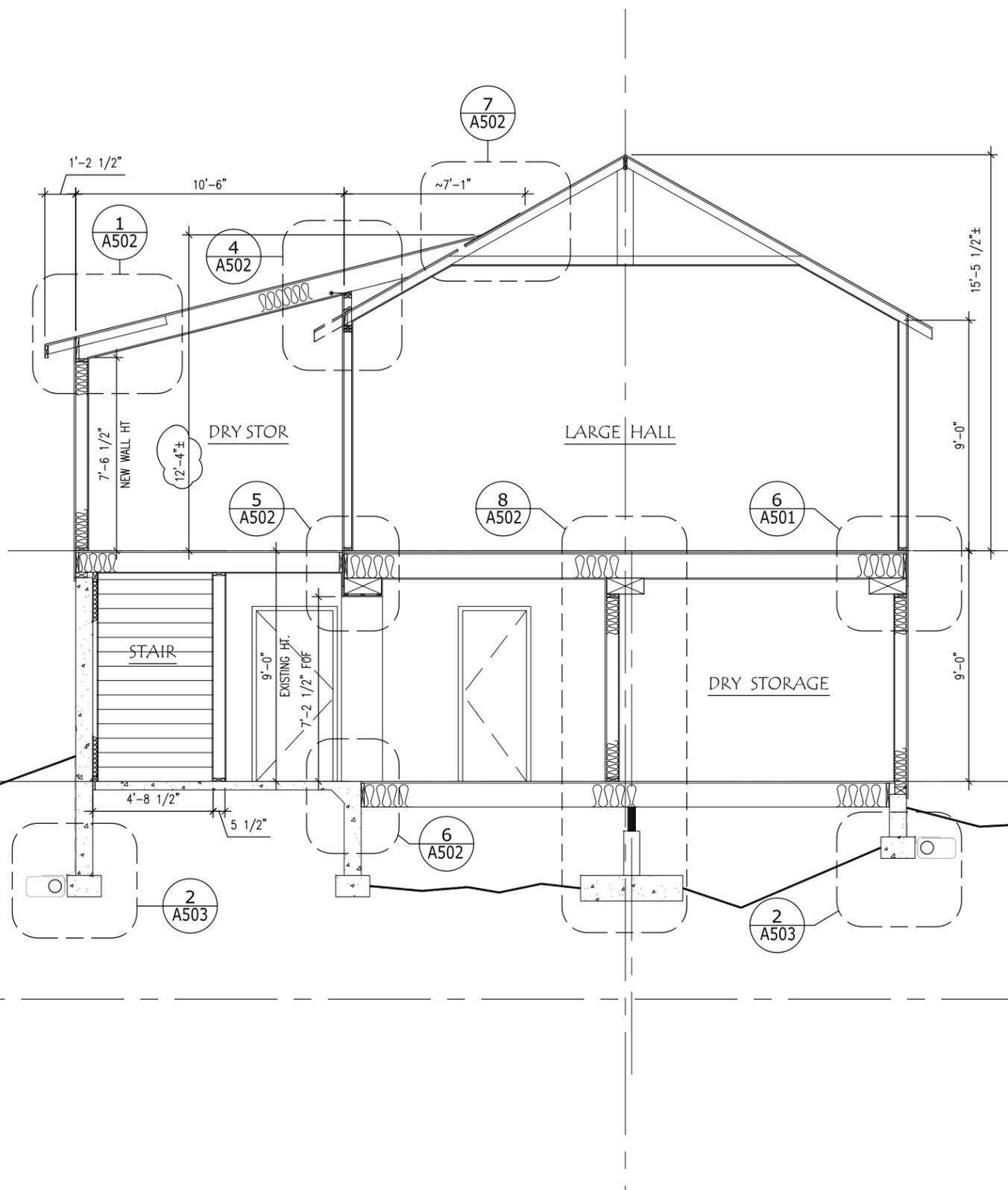
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BUILDING CROSS SECTIONS

DATE: FEB. 2013
CHECKED BY: GRG
DRAWN: GRG

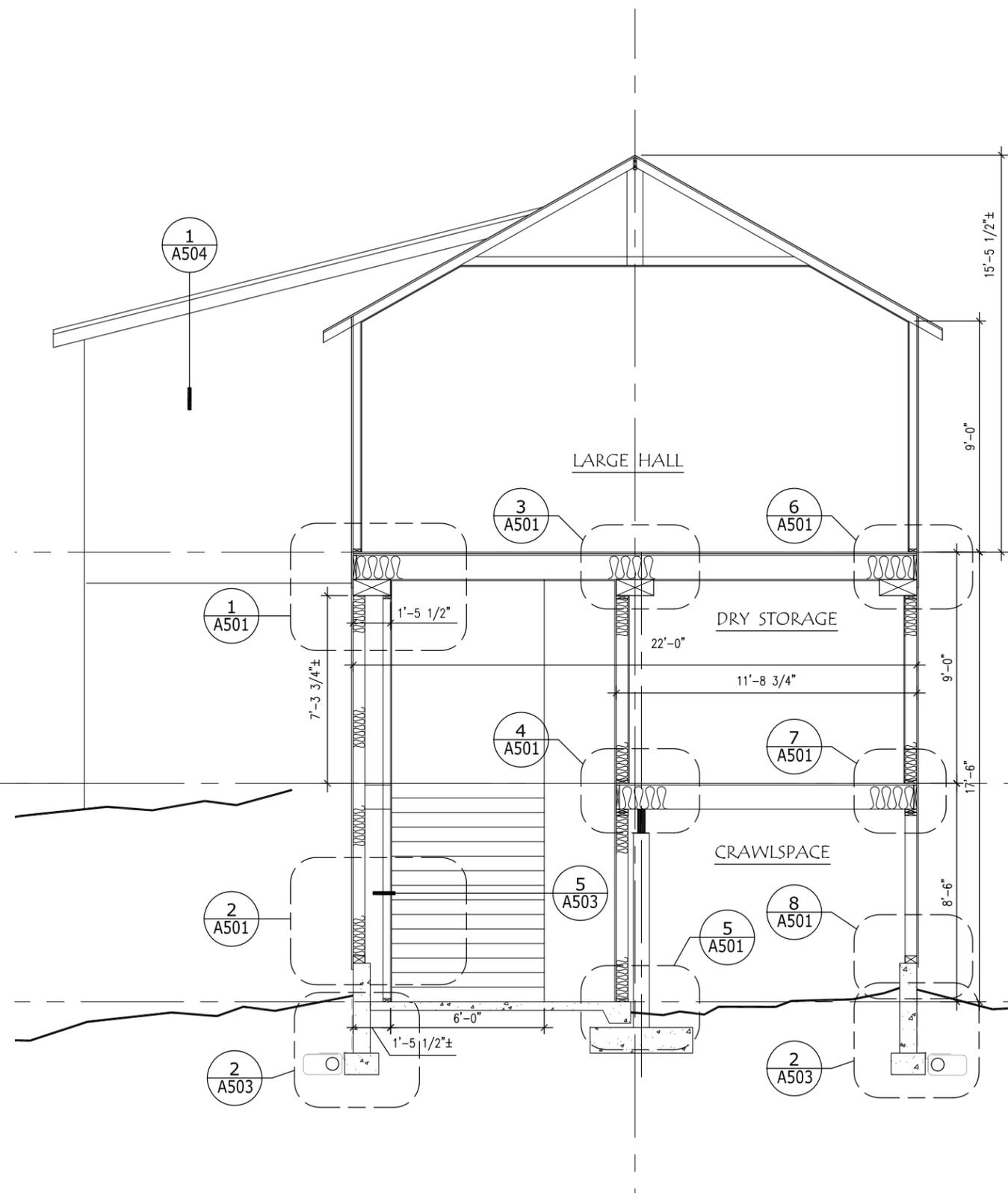
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A401

REVISED: 11-15-2013



B SECTION AT UPPER STAIR, ADDITION

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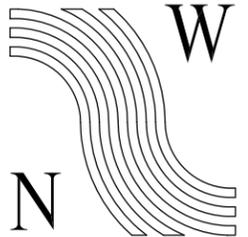


A SECTION AT LOWER STAIR, STORAGE

3/16"=1'-0"



11/15/2013



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PHASE 1, DESIGN & CONSTRUCTION

Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

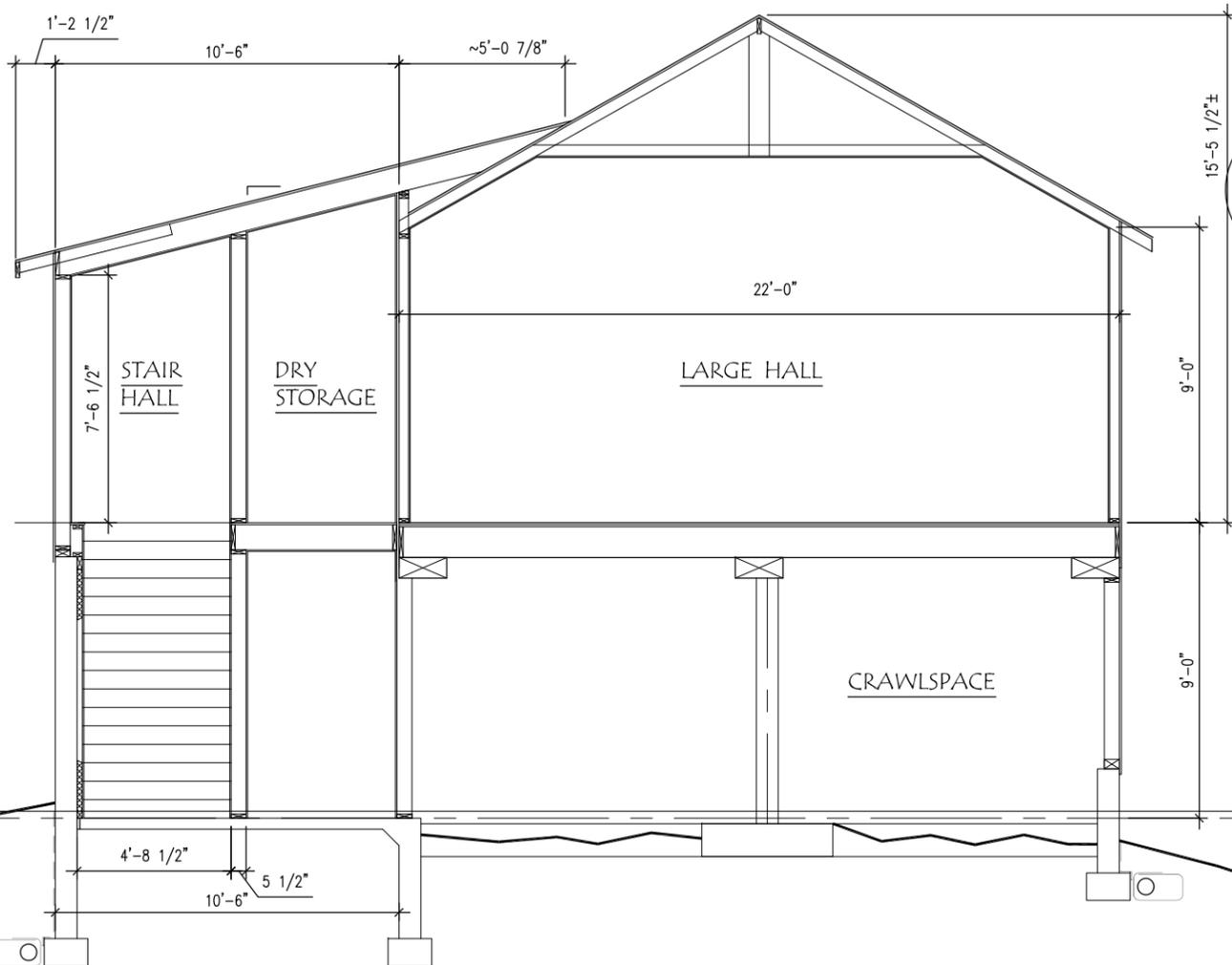
CORDOVA, ALASKA

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BUILDING CROSS SECTIONS

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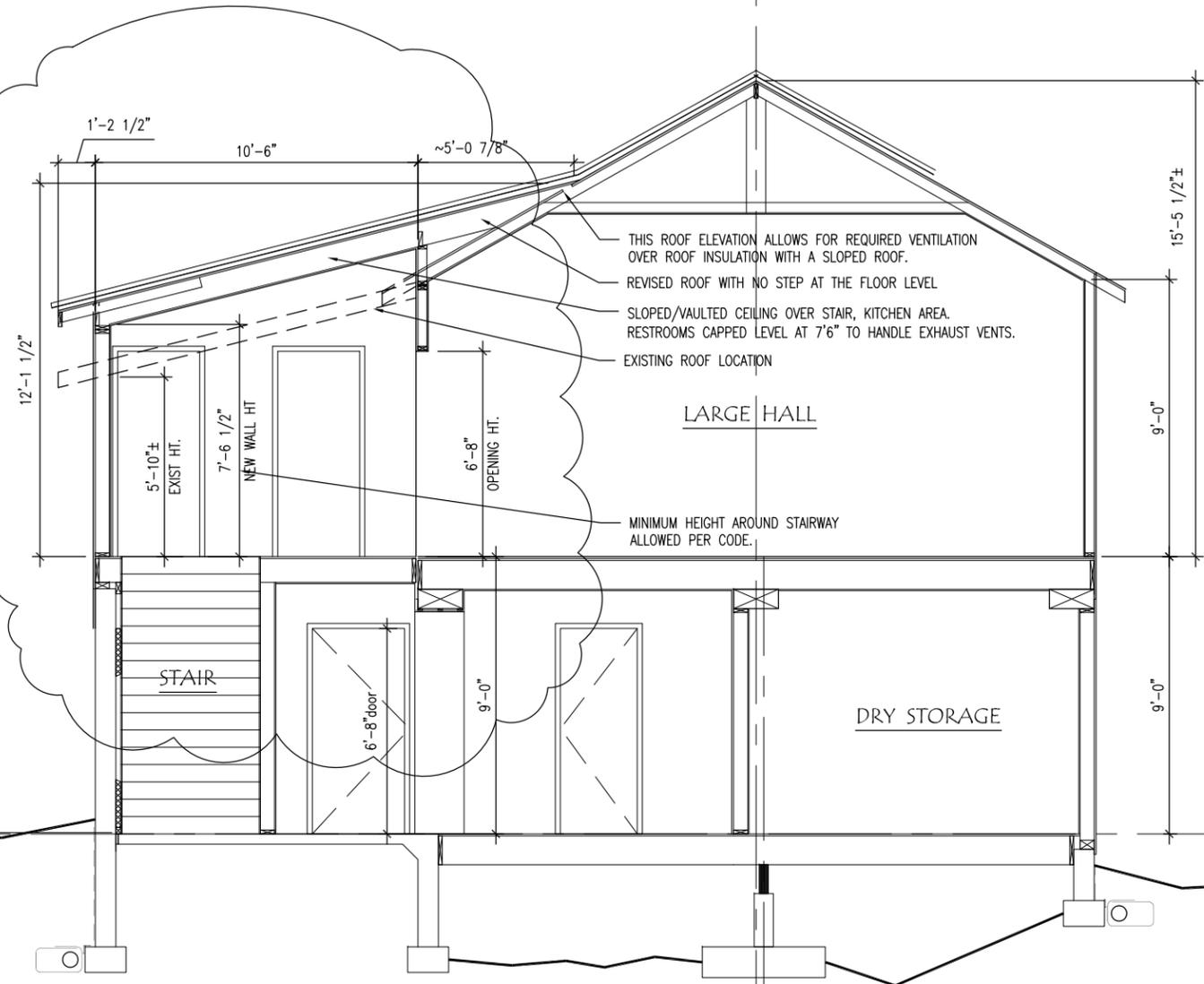
SHEET #
A401.1

REVISED: 11-15-2013



B SECTION AT UPPER STAIR

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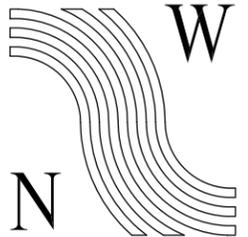


A REVISED SECTION

3/16"=1'-0"



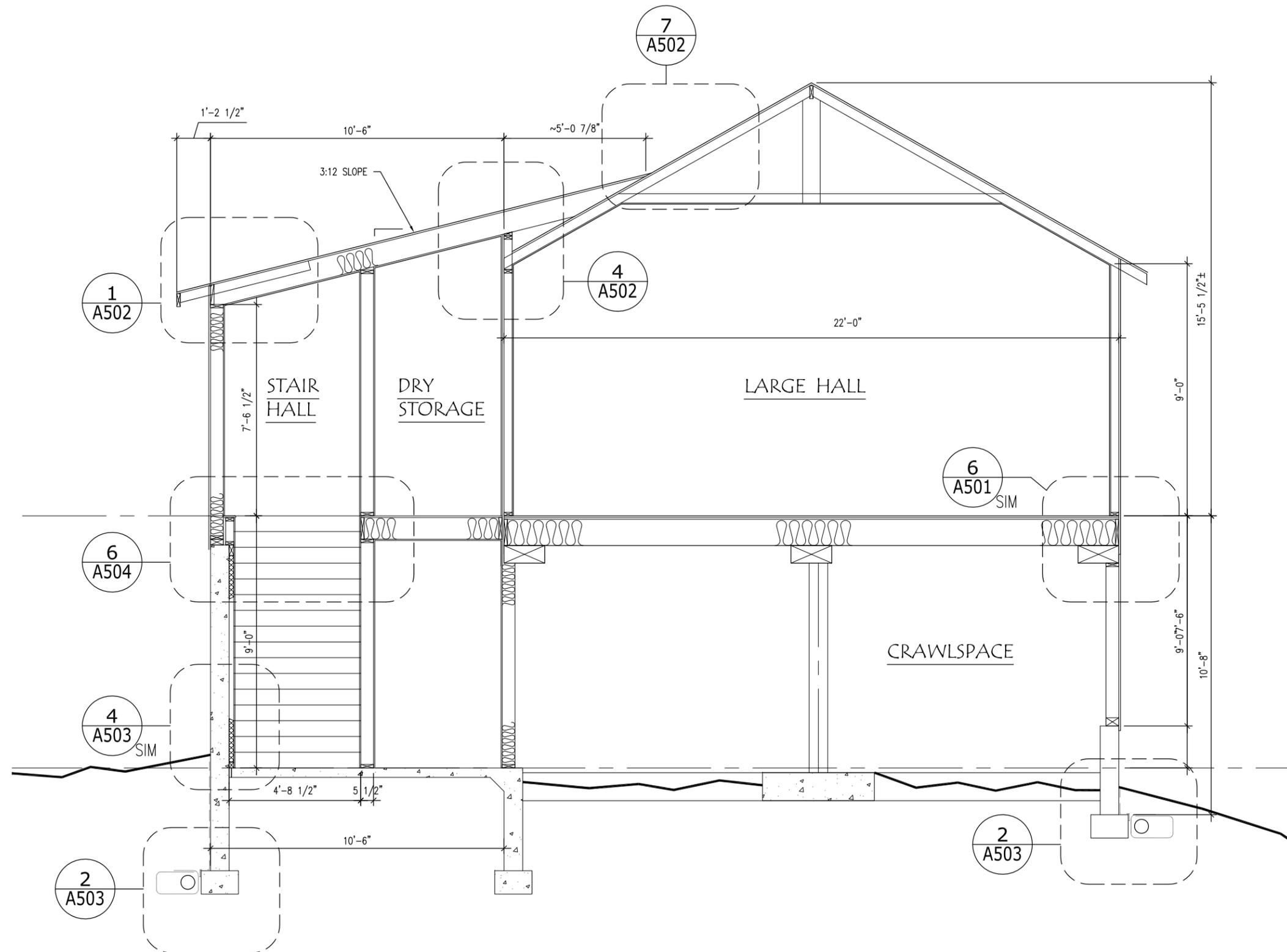
11/15/2013



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PHASE 1, DESIGN & CONSTRUCTION
Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition
CORDOVA, ALASKA

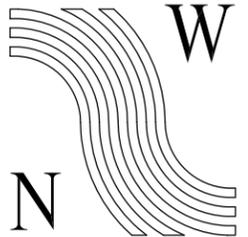


C SECTION AT UPPER STAIR, ADDITION

1/4"=1'-0"

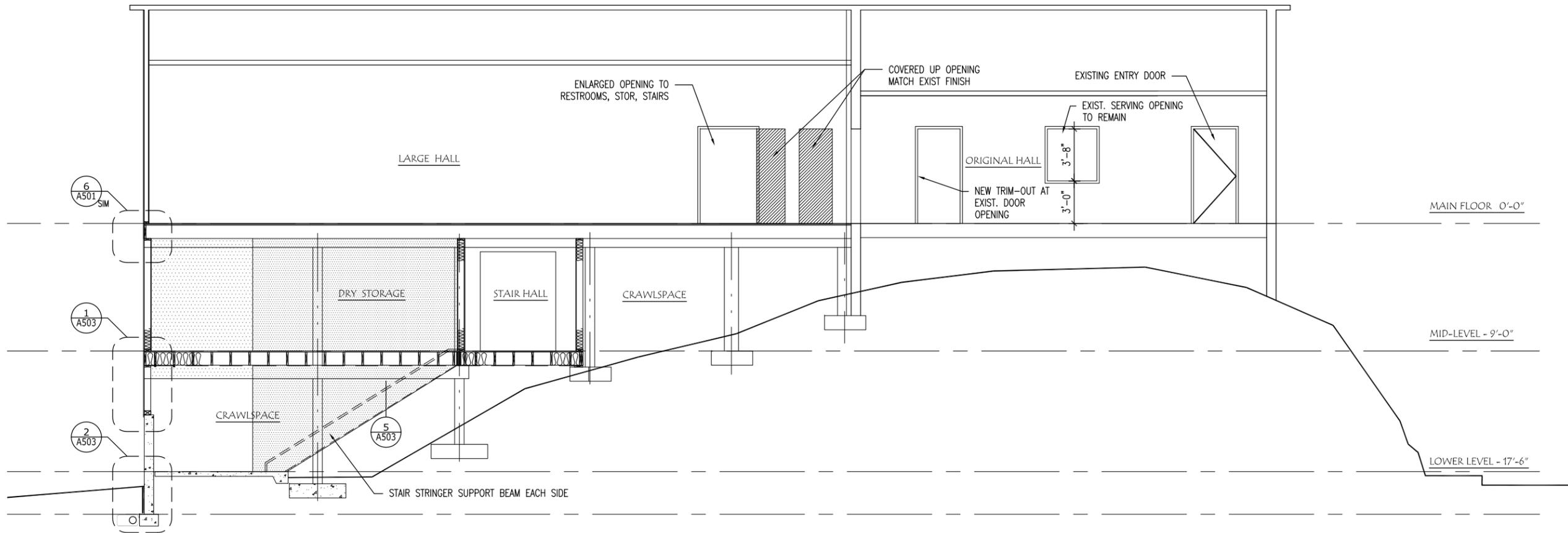


11/15/2013



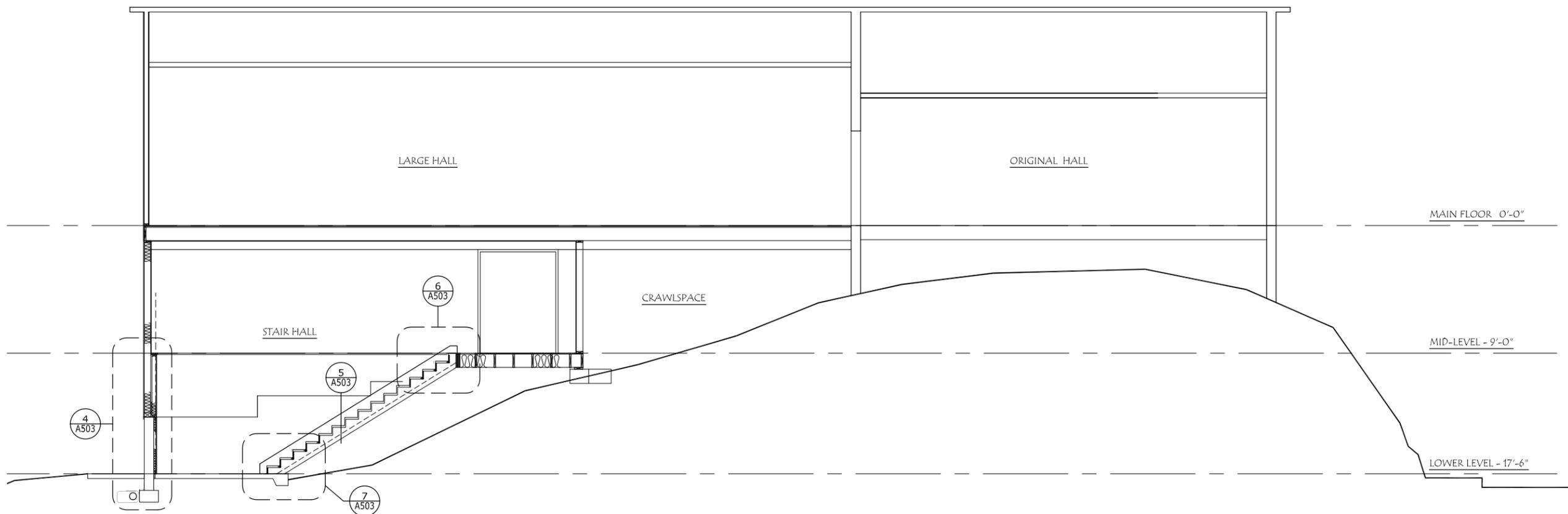
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Juneau, AK 99801
907.586.6150



D SECTION AT STORAGE

1/8"=1'-0"



E SECTION AT LOWER STAIR

1/8"=1'-0"

PHASE 1, DESIGN & CONSTRUCTION

Pioneers of Alaska - Igloo #19

Historic Building Restoration & Addition

CORDOVA, ALASKA

SHEET TITLE:

BUILDING CROSS SECTIONS

DATE: FEB. 2013

CHECKED BY: GRG

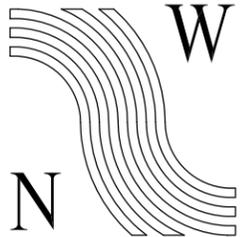
DRAWN: GRG

SHEET #

A403



11/15/2013



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PHASE 1, DESIGN & CONSTRUCTION

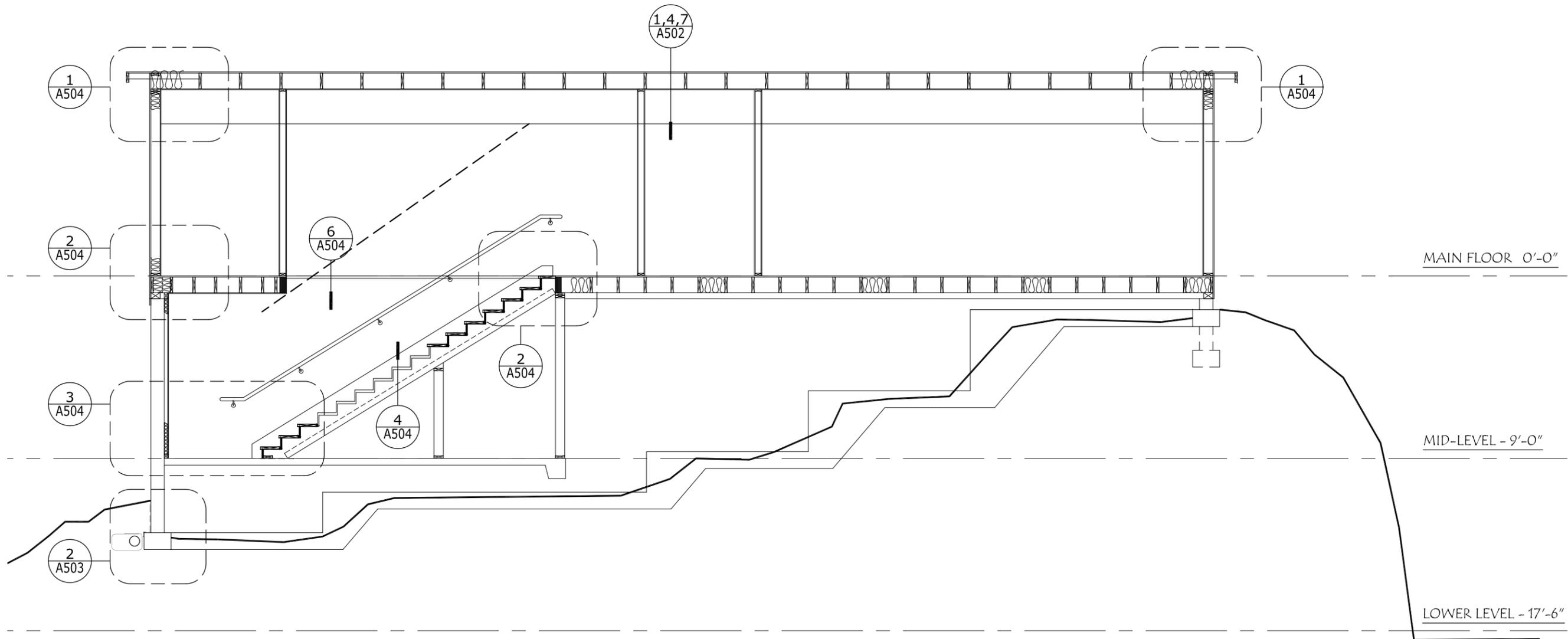
Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

CORDOVA, ALASKA

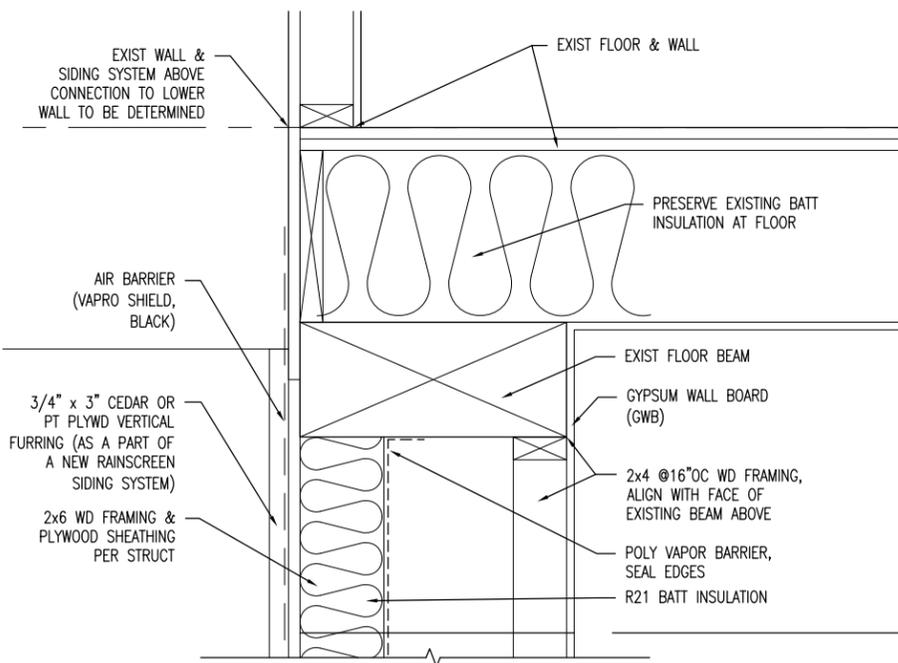
SHEET TITLE:
BUILDING CROSS SECTIONS

DATE: FEB. 2013
CHECKED BY: GRG
DRAWN: GRG

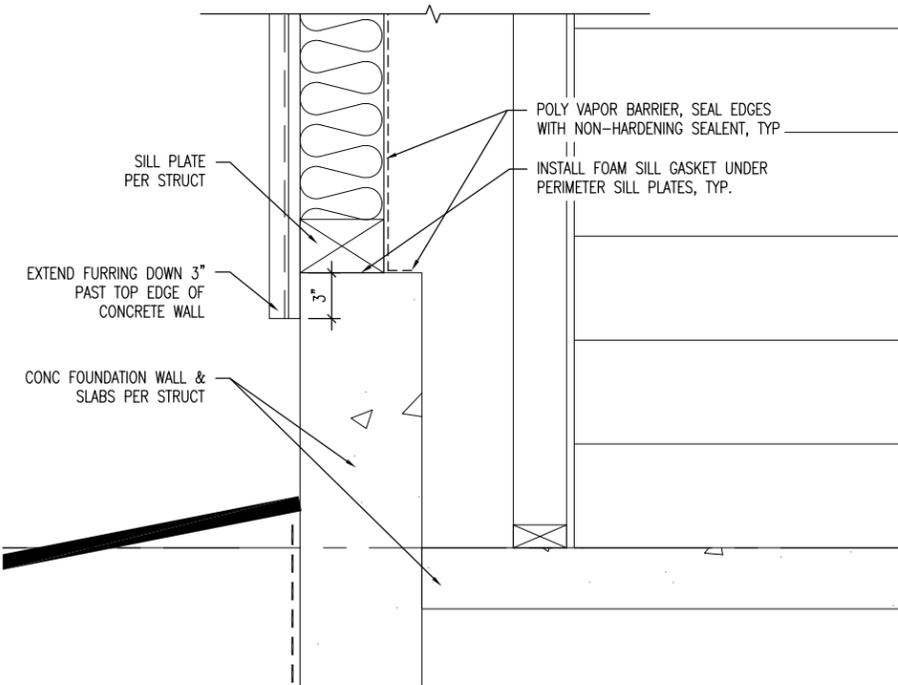
SHEET #
A404



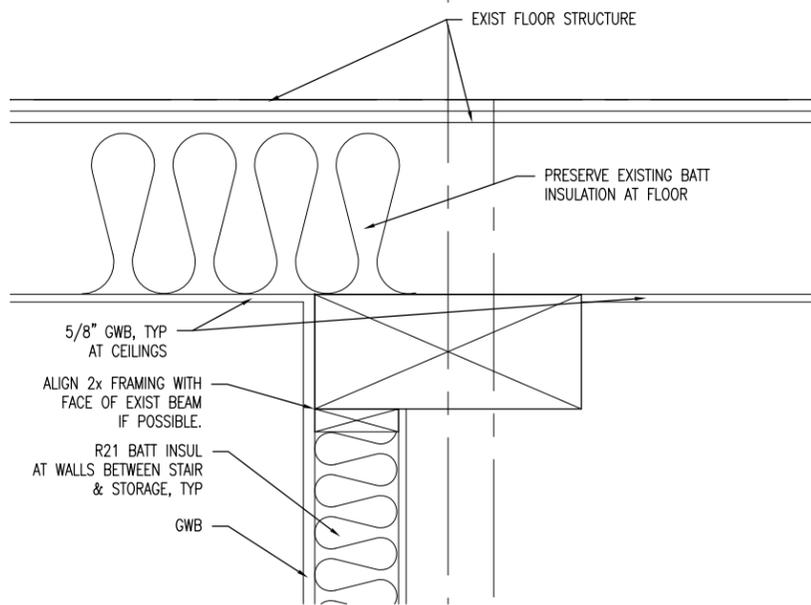
F SECTION AT UPPER STAIR, KITCHEN ADDITION 3/16"=1'-0"



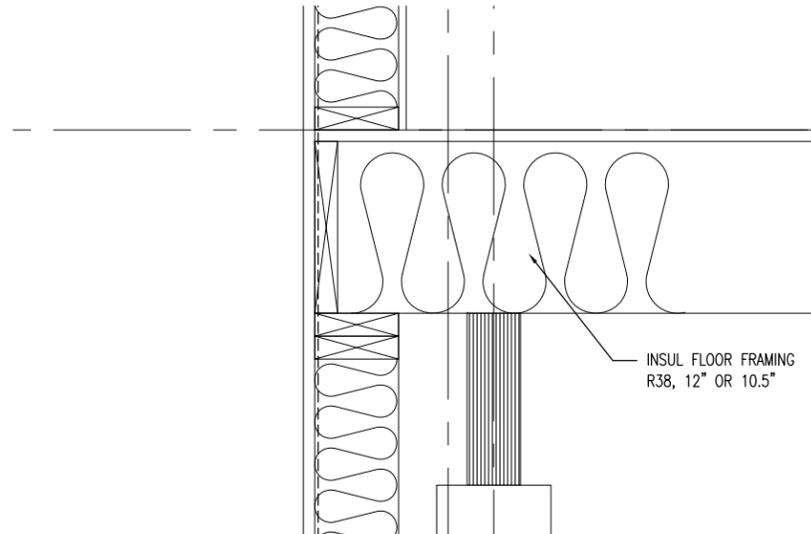
1 EXT. WALL SECTION, LOWER STAIR
1" = 1'-0"



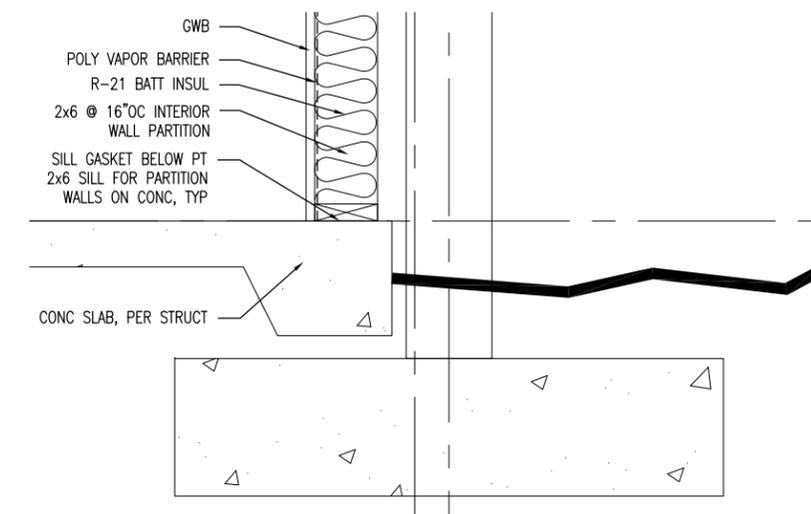
2 EXT. WALL SECTION, LOWER STAIR
1" = 1'-0"



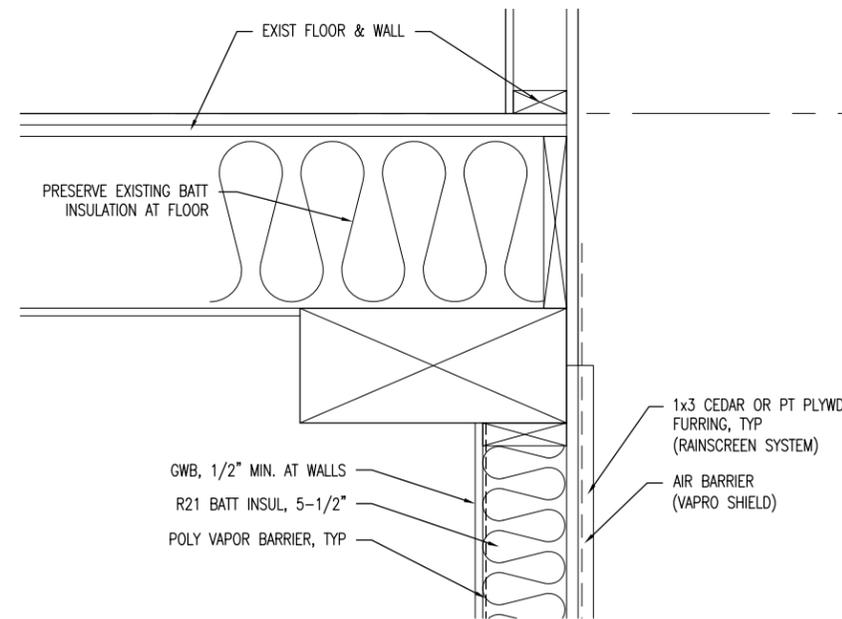
3 INT. WALL HEAD
1" = 1'-0"



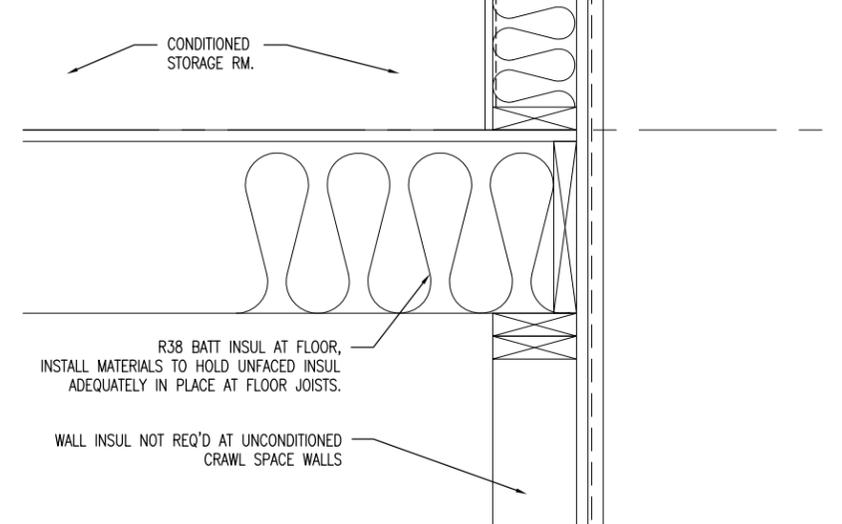
4 INT. WALL TO FLOOR
1" = 1'-0"



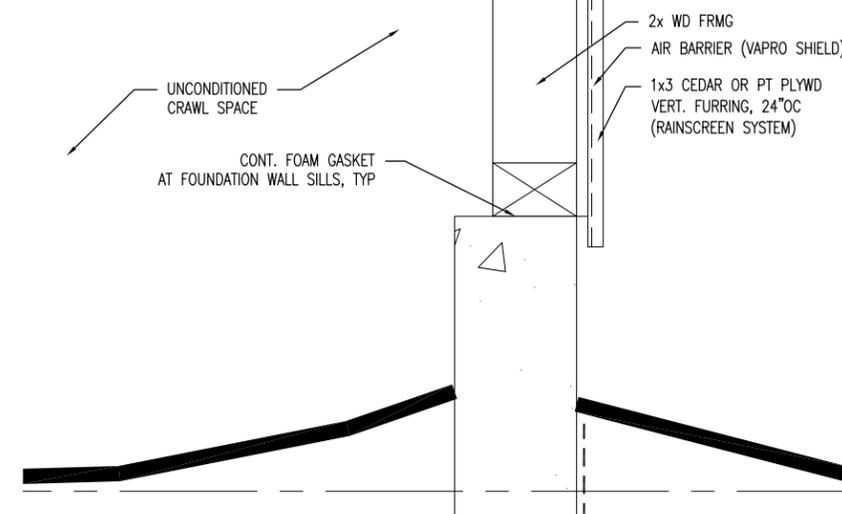
5 INT. WALL SILL AT SLAB
3/4" = 1'-0"



6 EXT. WALL AT EXISTING FLOOR BEAM
1" = 1'-0"



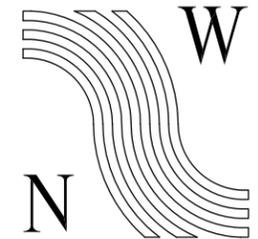
7 EXT. WALL AT FLOOR
1" = 1'-0"



8 WALL AT FOUNDATION WALL
1" = 1'-0"



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907.586.6150

PHASE 1, DESIGN & CONSTRUCTION

Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

CORDOVA, ALASKA

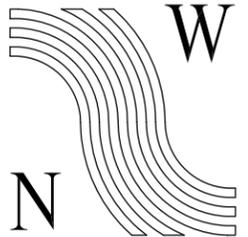
SHEET TITLE:
DETAILS

DATE: FEB. 2013
CHECKED BY: GRG
DRAWN: GRG

SHEET #
A501



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PHASE 1, DESIGN & CONSTRUCTION

Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

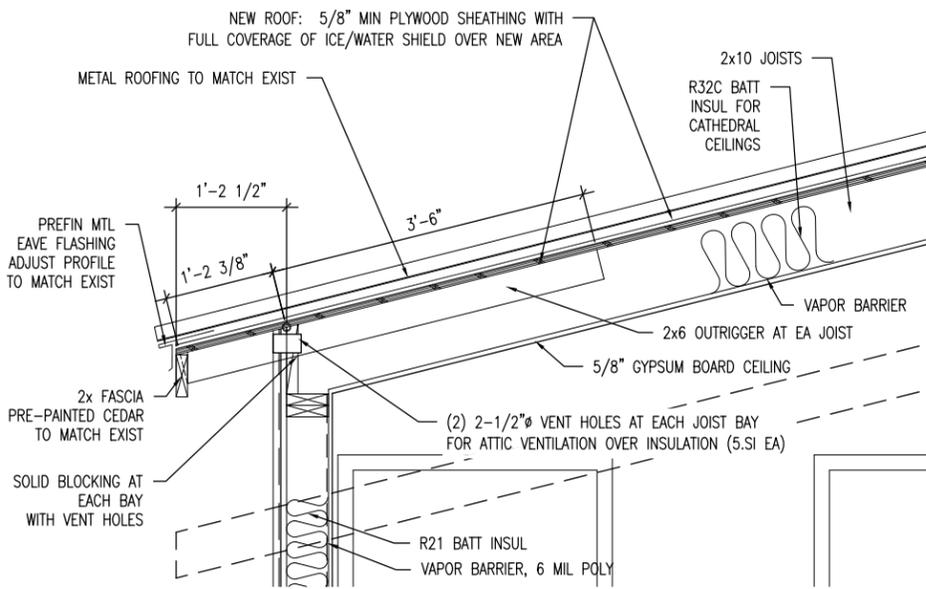
CORDOVA, ALASKA

SHEET TITLE:
DETAILS

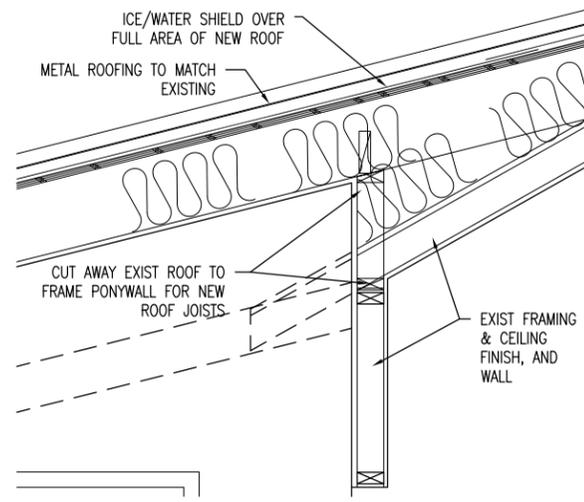
DATE: FEB. 2013
CHECKED BY: GRG
DRAWN: GRG

SHEET #
A502

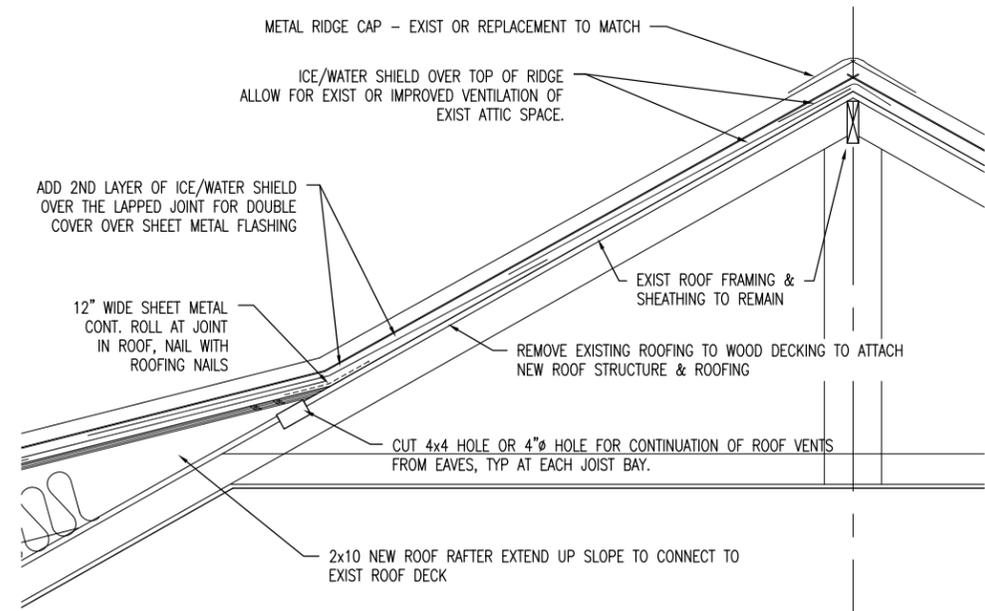
REVISED: 11-15-2013



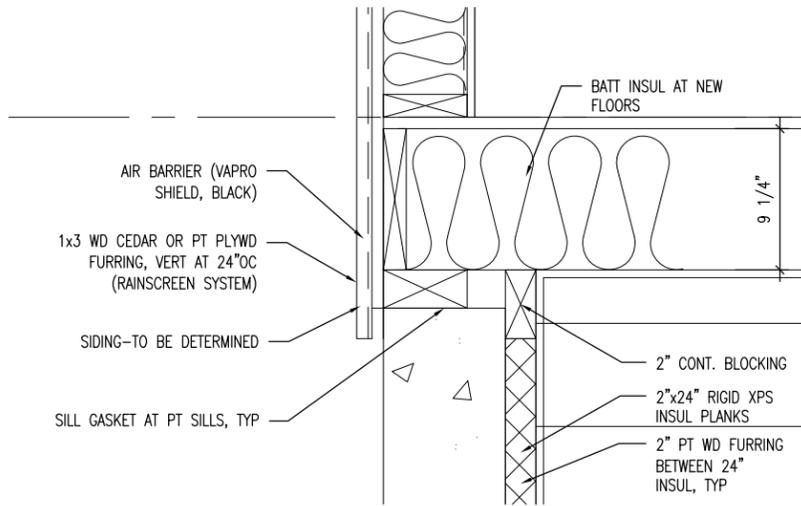
1 ROOF EAVE AT ADDITION
1/2" = 1'-0"



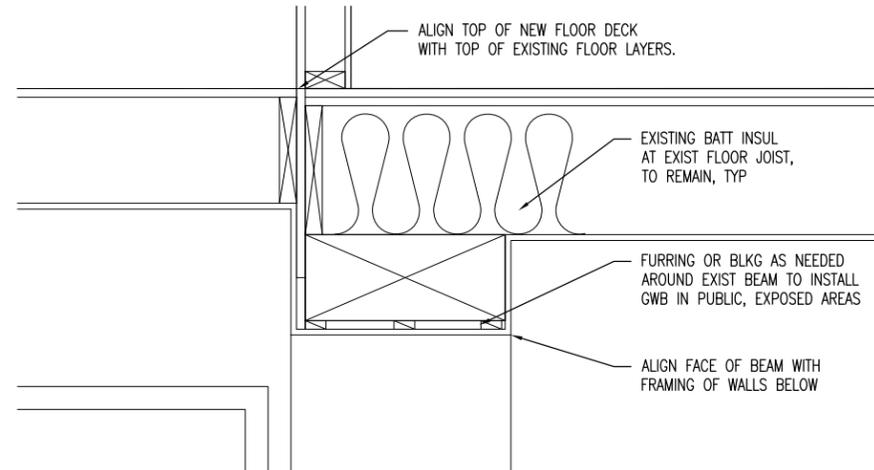
4 ROOF, SUPPORT AT EXIST. WALL
1/2" = 1'-0"



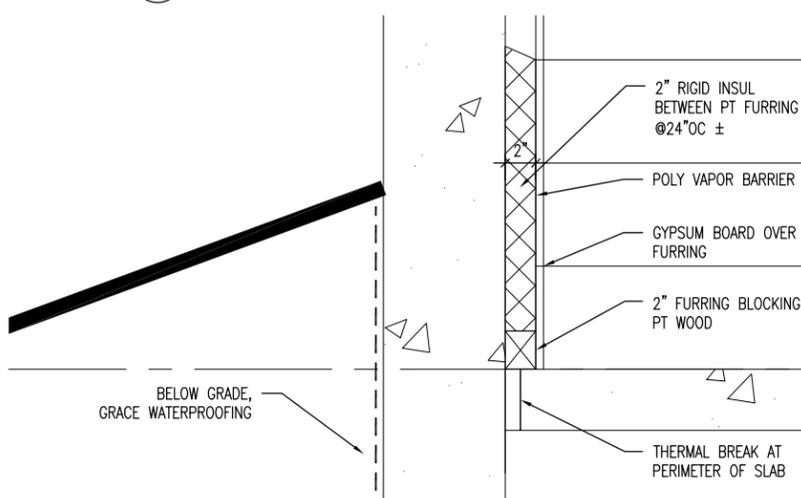
7 ROOF JOINT, NEW TO EXISTING
1/2" = 1'-0"



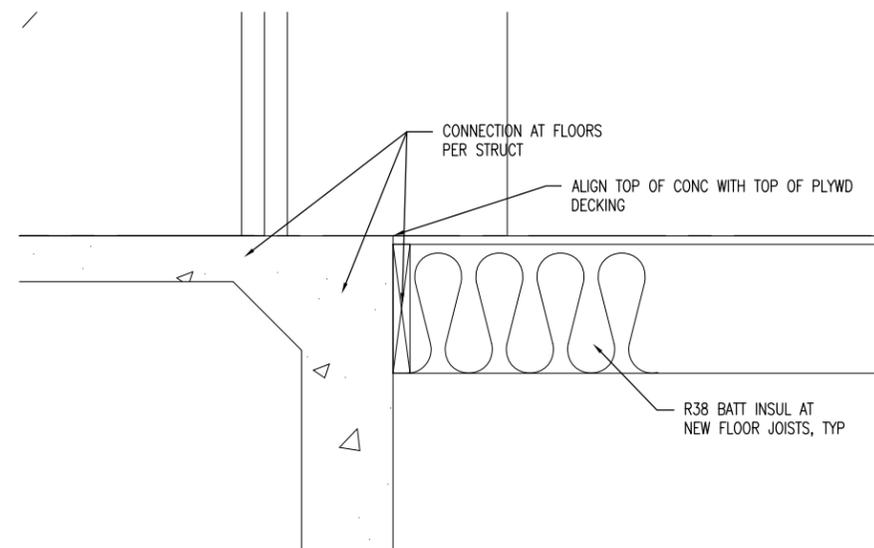
2 FLOOR RIM JOIST
1" = 1'-0"



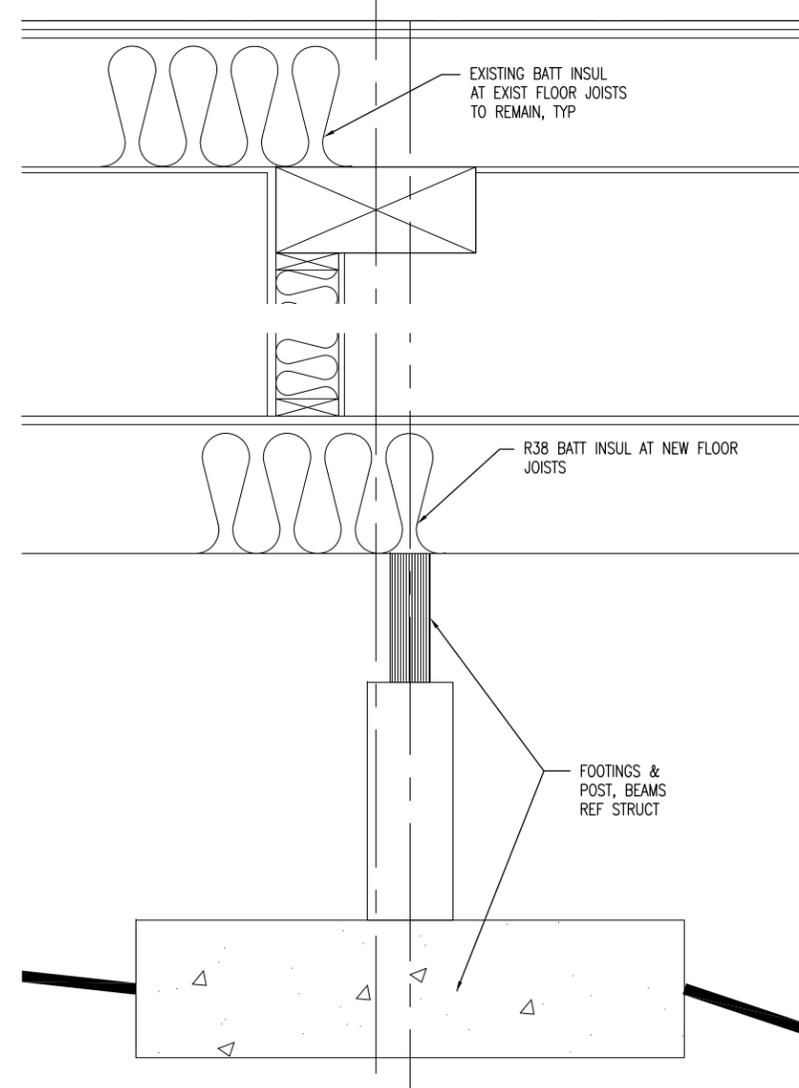
5 EXIST BEAM TO NEW FLOOR JOISTS
3/4" = 1'-0"



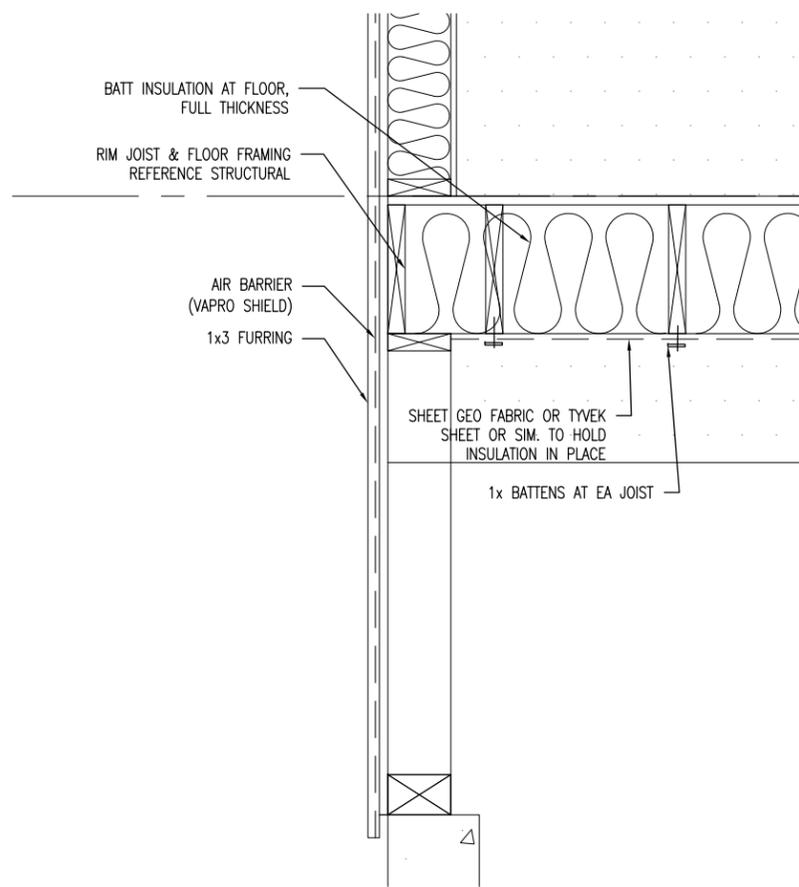
3 EXTERIOR WALL FURRING AT UPPER STAIR
1" = 1'-0"



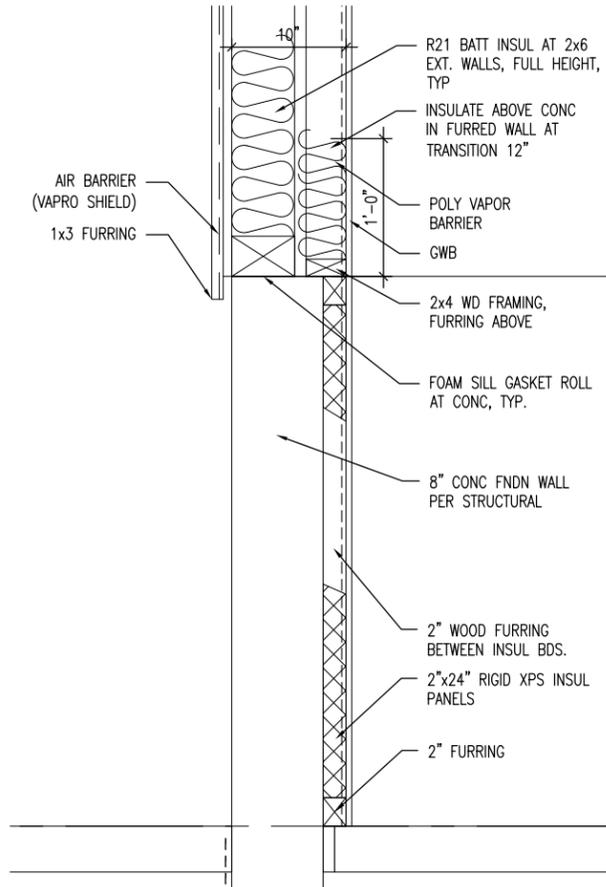
6 MID-LEVEL CONC TO WOOD FLOOR
3/4" = 1'-0"



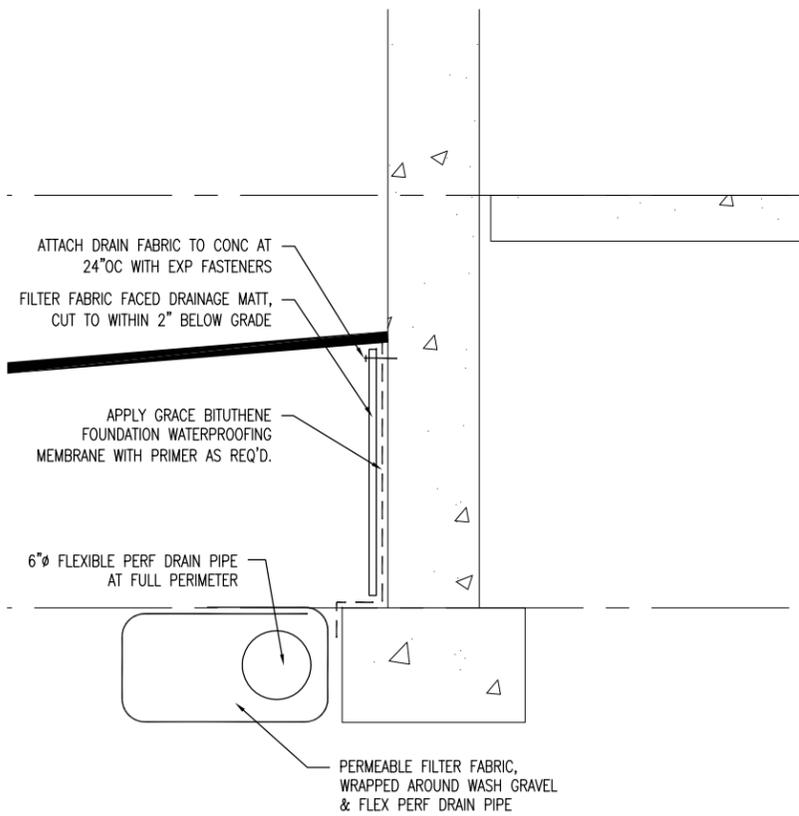
8 STOR. ROOM, FLOOR & WALL
1" = 1'-0"



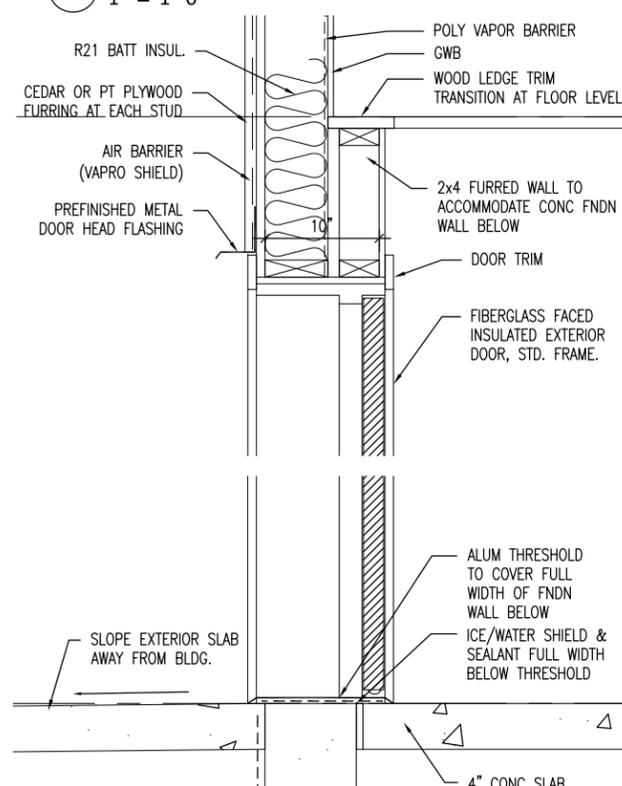
1 EXT. WALL AT STOR. RM.
1" = 1'-0"



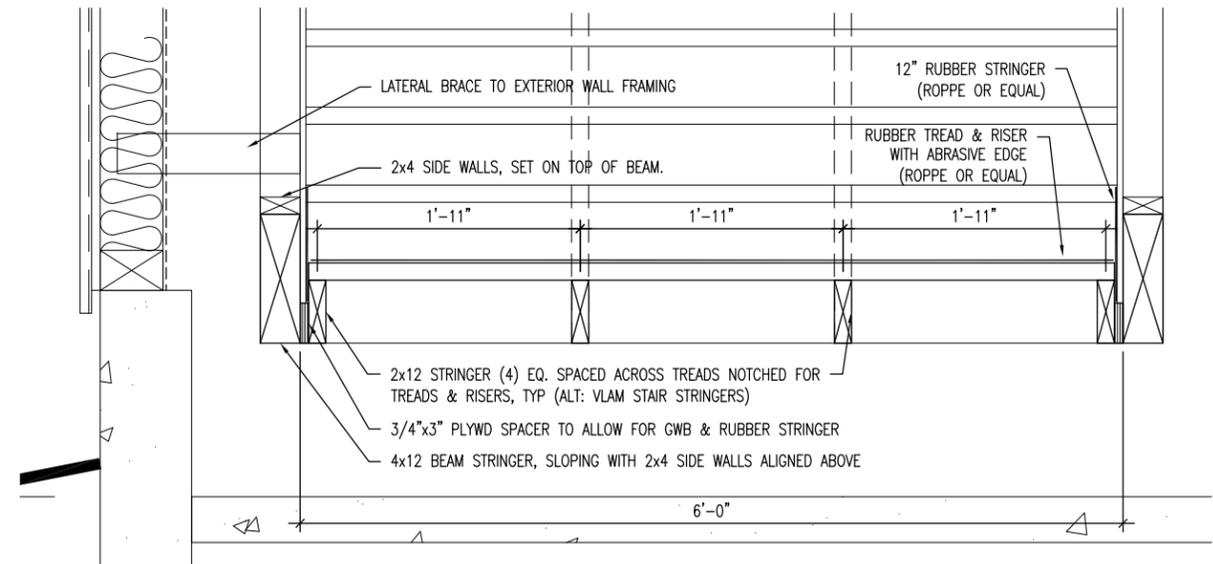
3 EXT. WALL AT LOWER ENTRY
1" = 1'-0"



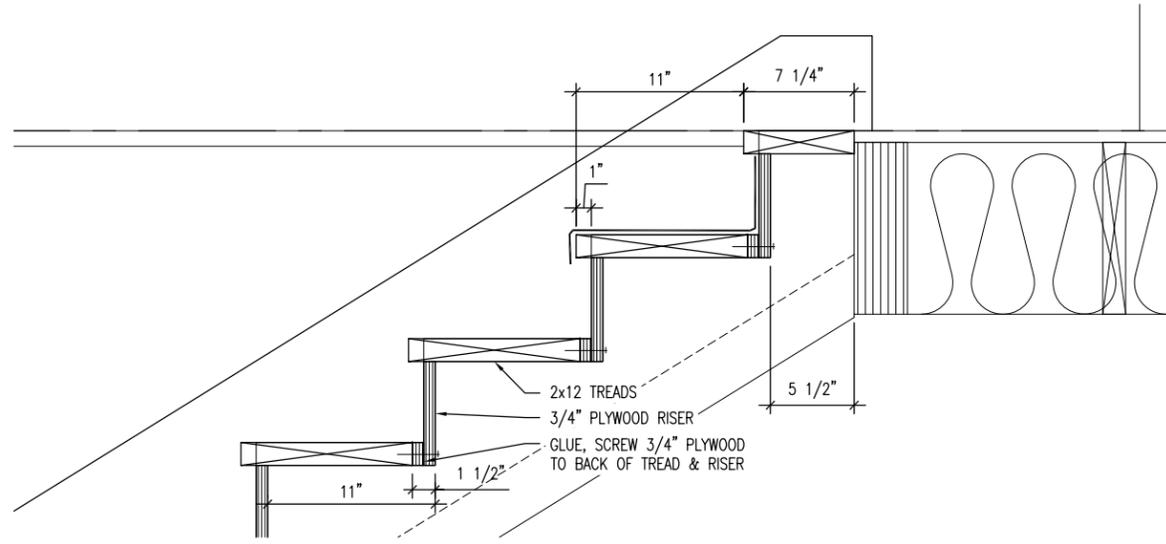
2 FOUNDATION WATERPROOFING, TYPICAL DETAIL
1" = 1'-0"



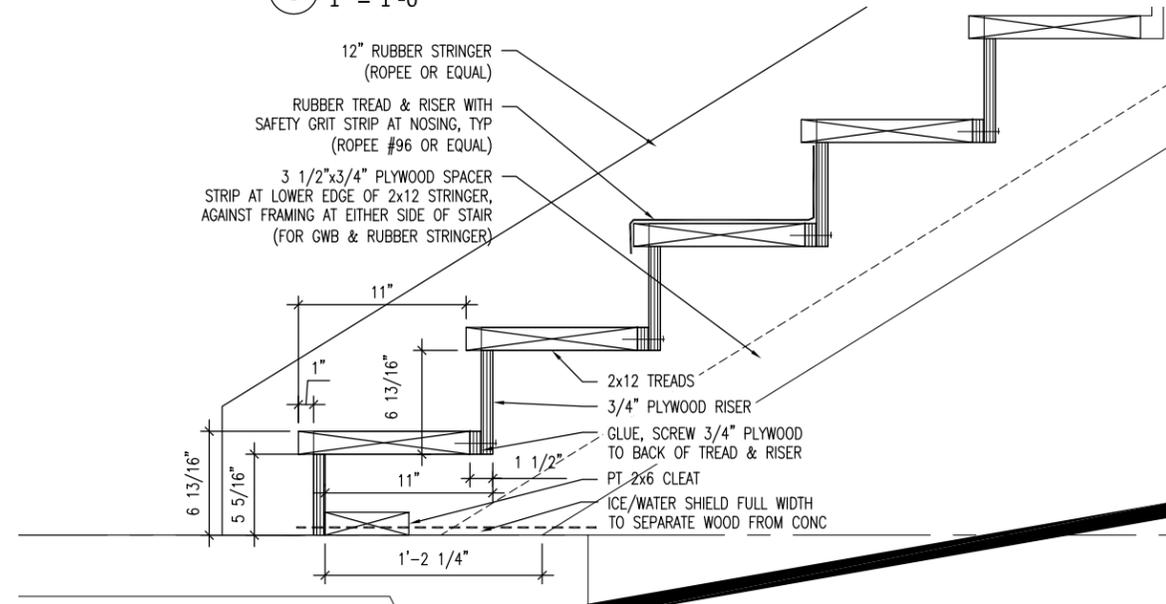
4 DOOR AT LOWER ENTRY
1" = 1'-0"



5 LOWER STAIR, SECTION
3/4" = 1'-0"



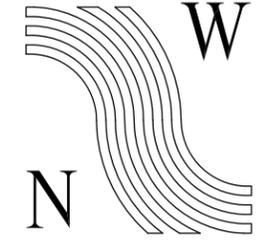
6 LOWER STAIR, TOP
1" = 1'-0"



7 LOWER STAIR, BASE
1" = 1'-0"



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PHASE 1, DESIGN & CONSTRUCTION

Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

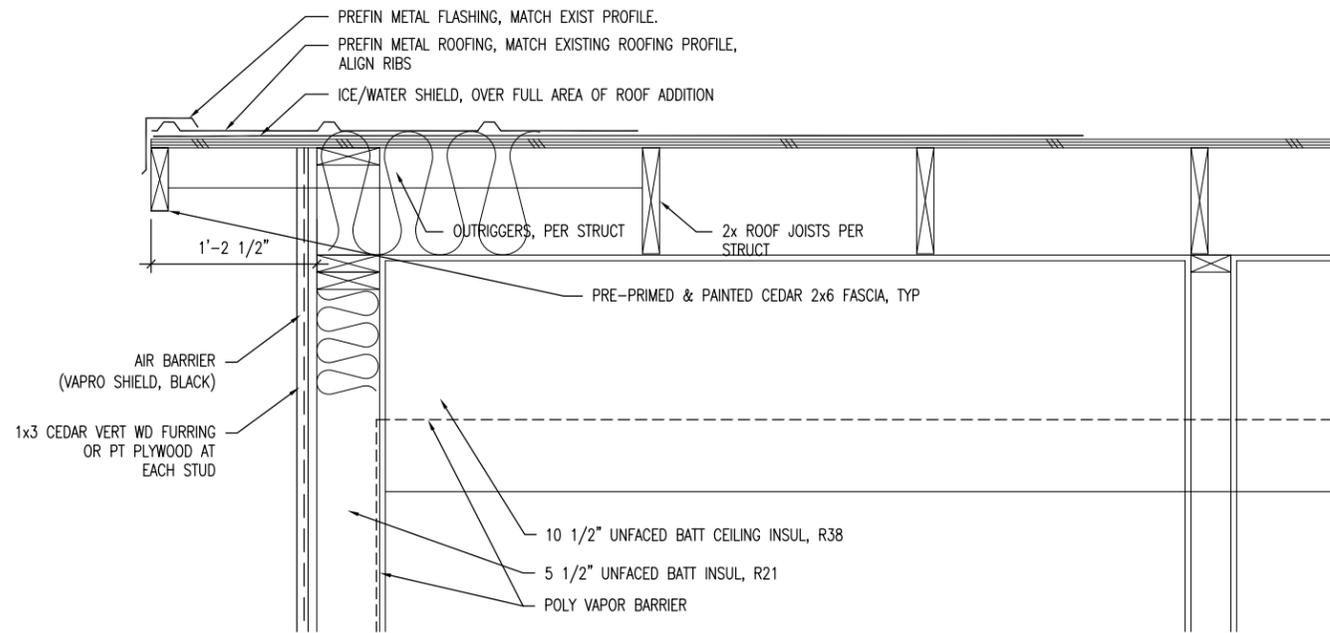
CORDOVA, ALASKA

SHEET TITLE: DETAILS

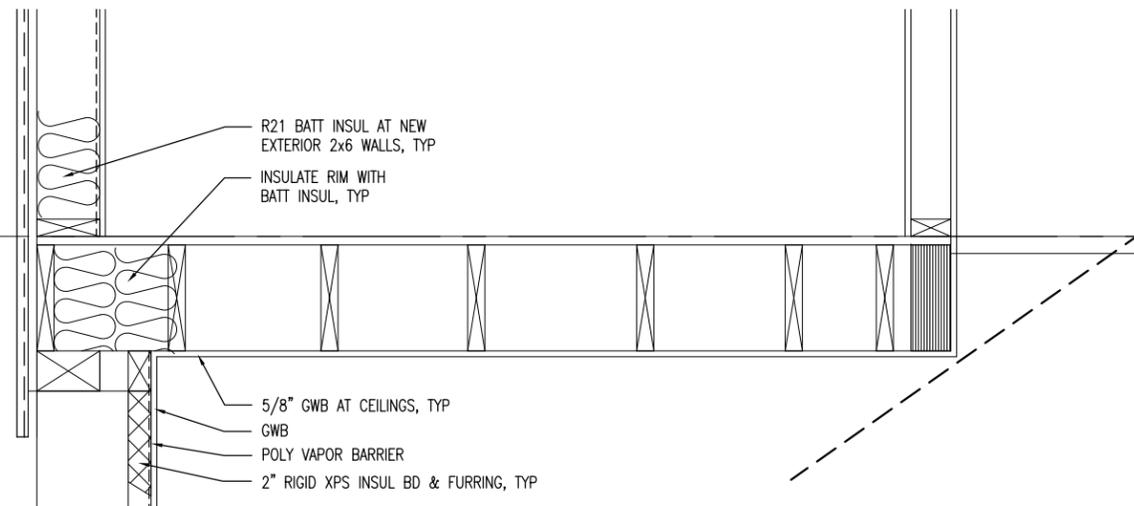
DATE: FEB. 2013
CHECKED BY: GRG
DRAWN: GRG

SHEET # A503

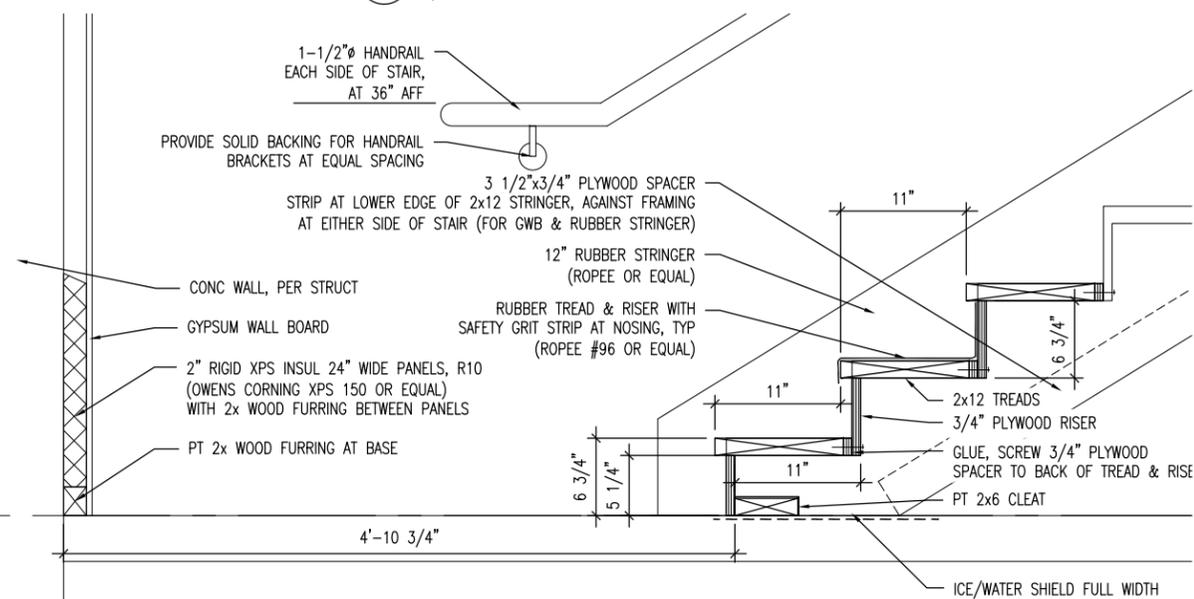
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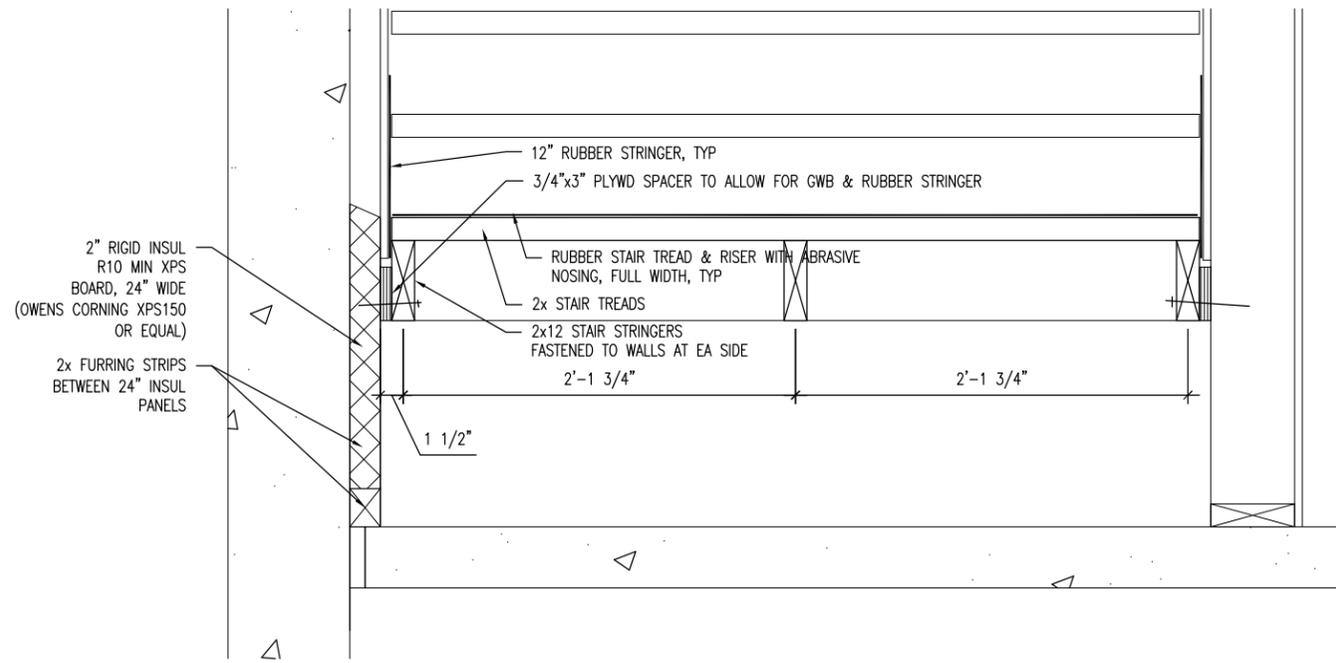
1 ROOF RAKE AT ADDITION
3/4" = 1'-0"



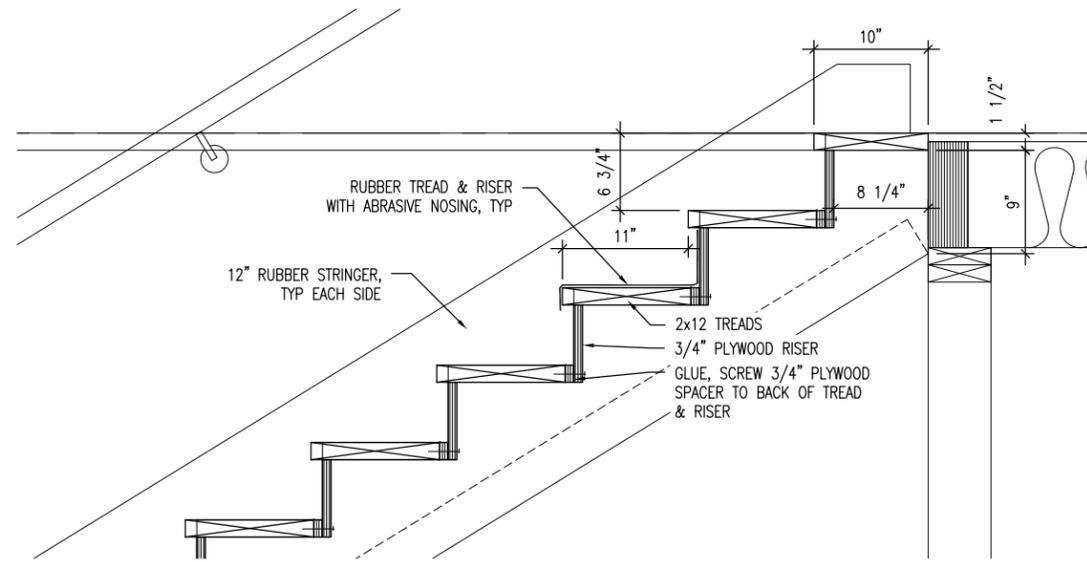
2 WALL & FLOOR AT STORAGE
3/4" = 1'-0"



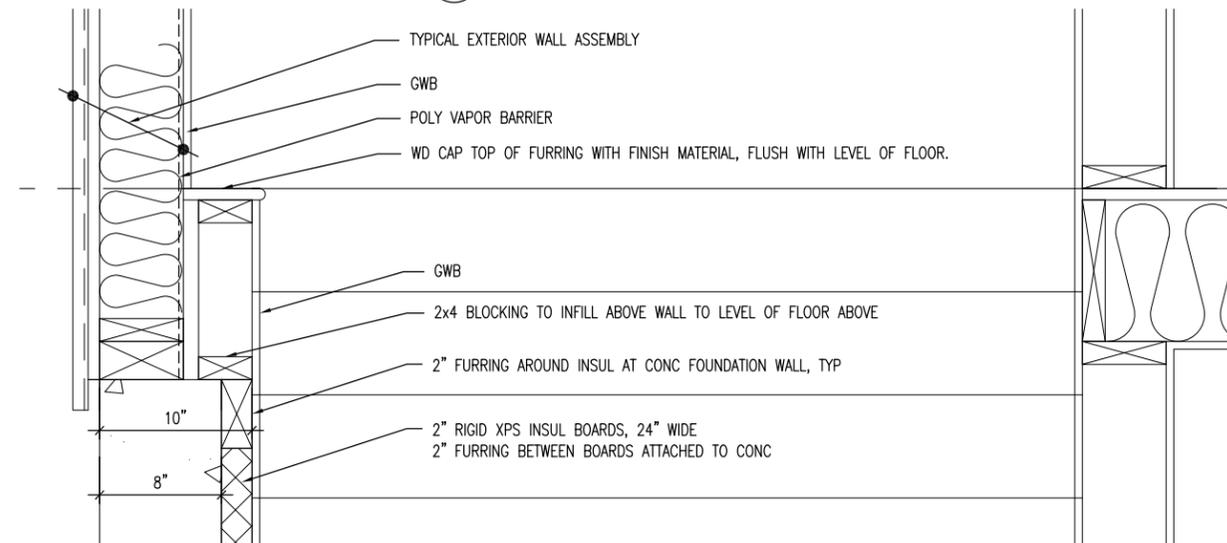
3 UPPER STAIR, BASE
3/4" = 1'-0"



4 UPPER STAIR, CROSS SECTION
1" = 1'-0"



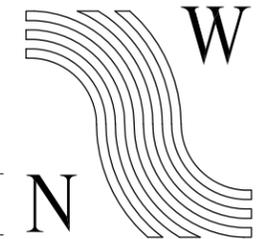
5 UPPER STAIR, TOP
3/4" = 1'-0"



6 UPPER STAIR, SECTION AT WALLS
1" = 1'-0"



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PHASE 1, DESIGN & CONSTRUCTION

Pioneers of Alaska - Igloo #19

Historic Building Restoration & Addition

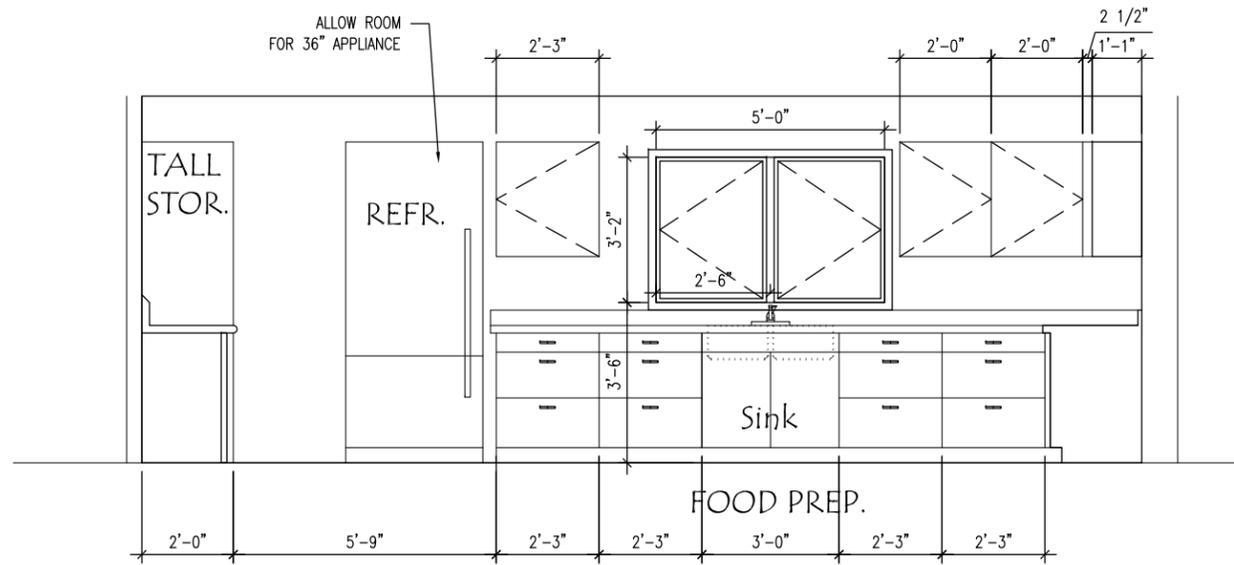
CORDOVA, ALASKA

SHEET TITLE:
DETAILS

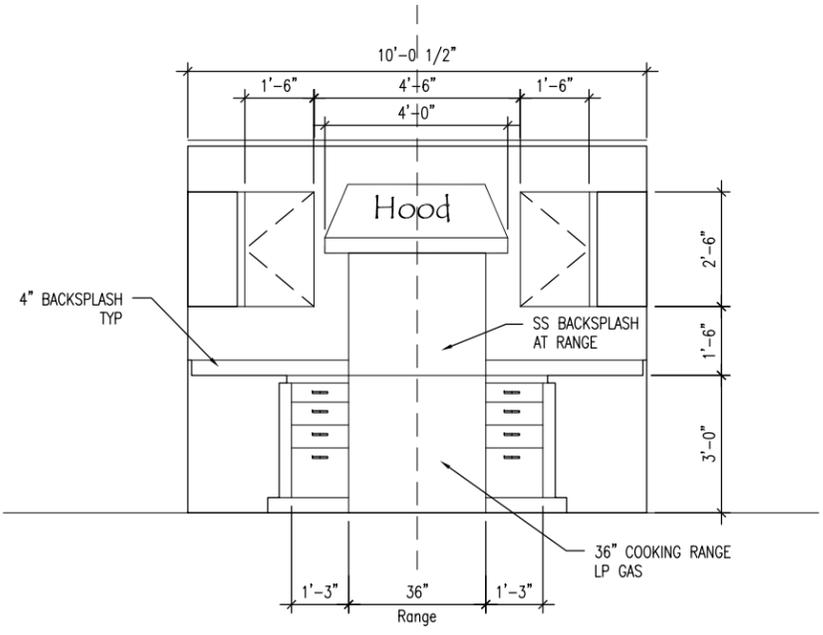
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SHEET #
A504

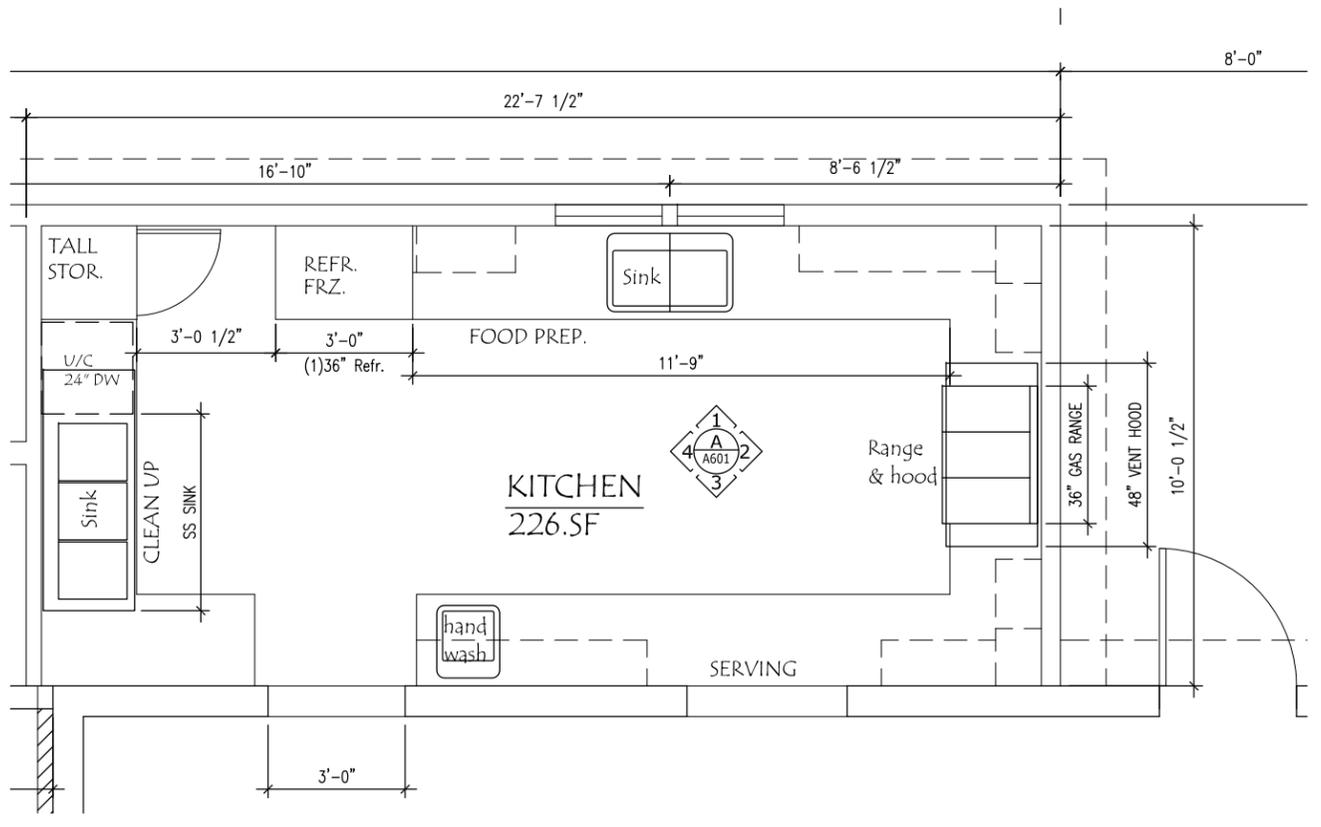
REVISED: 11-15-2013



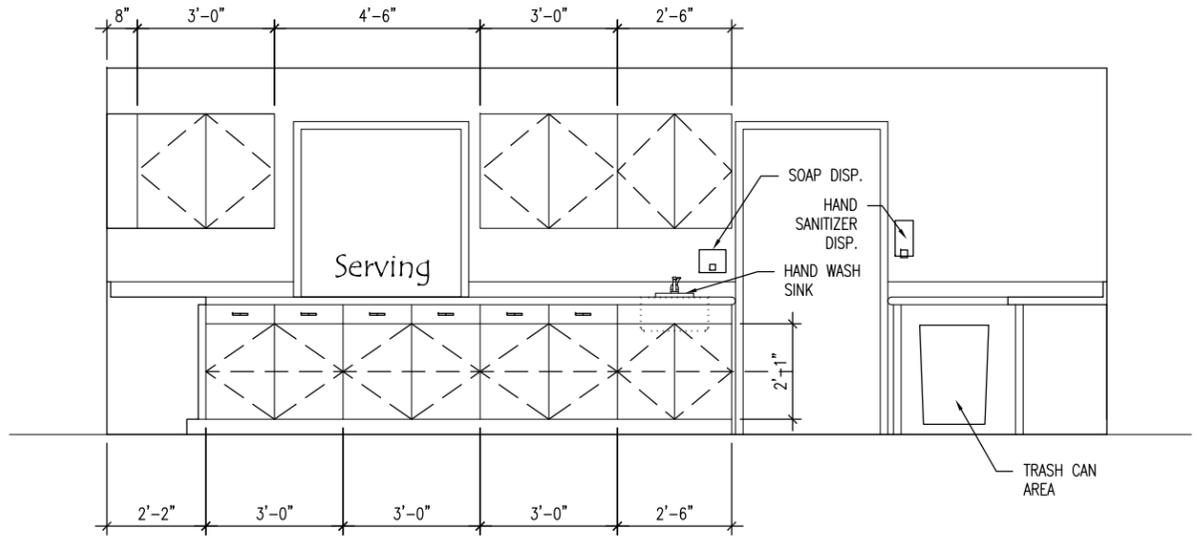
1 KITCHEN
3/4" = 1'-0"



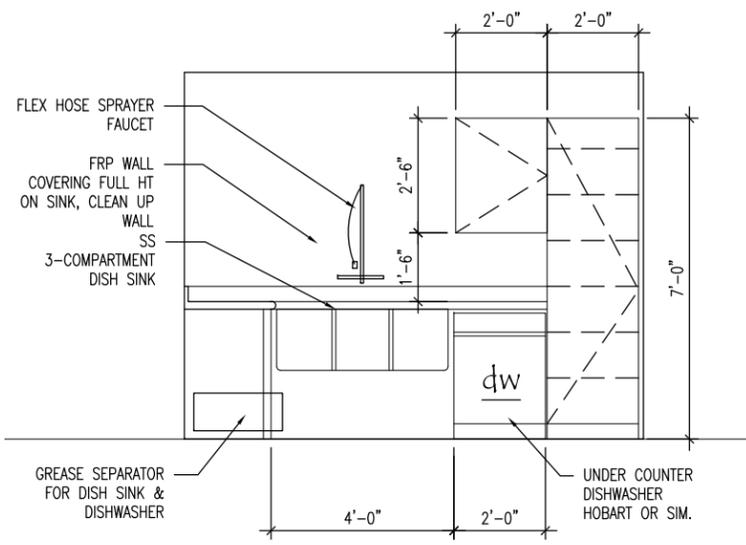
2 KITCHEN
3/4" = 1'-0"



A ENLARGED PLAN, KITCHEN
1/4" = 1'-0"



3 KITCHEN
3/4" = 1'-0"



4 KITCHEN
3/4" = 1'-0"



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Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition

CORDOVA, ALASKA

SHEET TITLE:
INTERIOR ELEVATIONS
KITCHEN

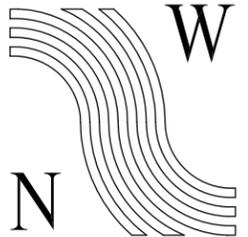
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A601

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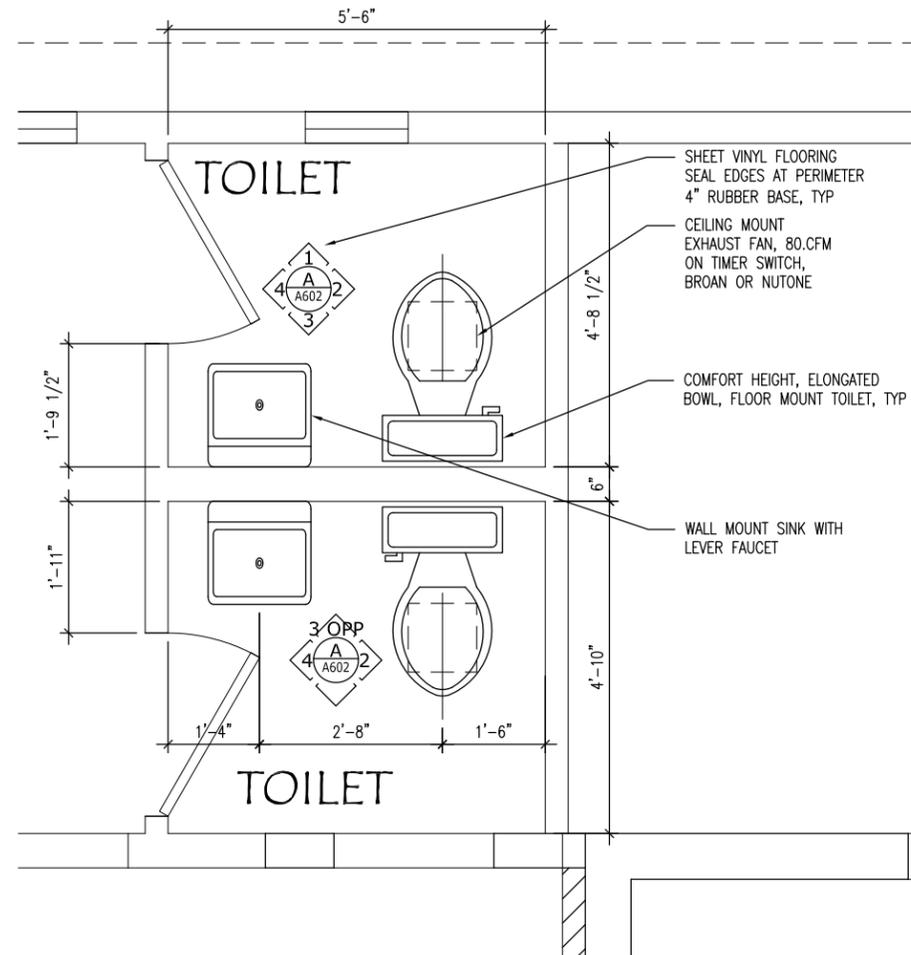
11/15/2013



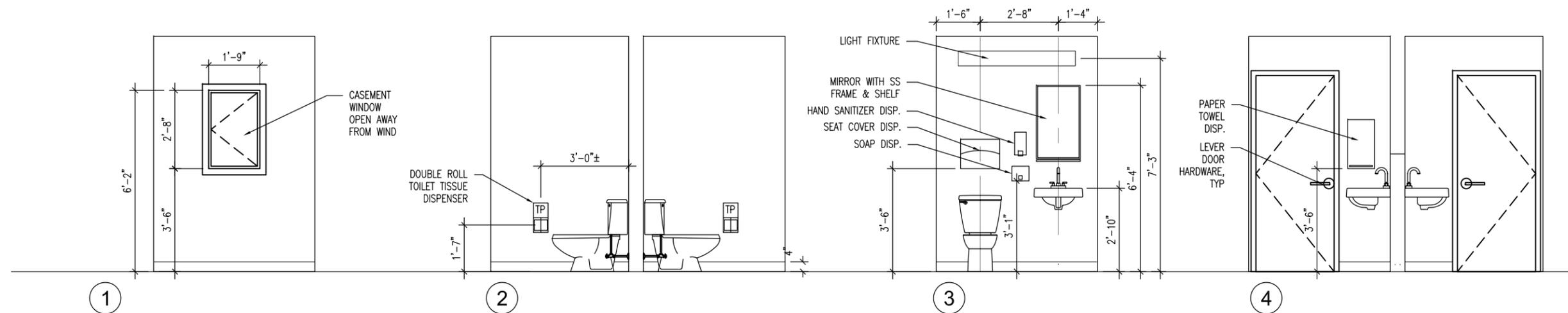
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PHASE 1, DESIGN & CONSTRUCTION
Pioneers of Alaska - Igloo #19
Historic Building Restoration & Addition
CORDOVA, ALASKA



1 TOILET ROOMS, ENLARGED PLANS
3/8" = 1'-0"



A RESTROOM INTERIOR ELEVATIONS
1/4" = 1'-0"



Alaska Department of Natural Resources in the News

Division of Parks and Outdoor Recreation

September 10, 2012

CORDOVA'S IGLOO HALL ADDED TO NATIONAL REGISTER OF HISTORIC PLACES

Judy Bittner, State Historic Preservation Officer, welcomes the recent announcement that the Pioneers of Alaska Igloo Number 19 building in Cordova has been added to the National Register of Historic Places.

"The Pioneers of Alaska has a long history in our state and it's long overdue that one of its halls be included in the National Register," Bittner said.

The Igloo Hall, which overlooks Cordova's main street, was added to the National Register – the nation's catalog of more than 85,000 historic properties worthy of preservation – on Aug. 15.

Ever since it was built in 1929, the hall has served as a gathering spot for Pioneers of Alaska members and the Cordova community. It is one of nine buildings in Cordova built before 1930 that remain standing in the original townsite.

The Pioneers, a statewide organization founded at Nome in 1907, gathers and preserves the early history of Alaska. It expanded across the state with local chapters called "Igloos" and "Auxiliaries." The Cordova Igloo Hall is one of four buildings in Alaska still owned and used by the Pioneers, which has obtained funds from the State of Alaska, the Historic Preservation Fund, and many individual donors to restore the hall while retaining its historic character.

For information regarding listing an Alaska property on the National Register, please contact the Office of History and Archaeology, Alaska Department of Natural Resources, located at 550 West 7th Ave., Suite 1310, Anchorage, Alaska 99501-3565, or call 907-269-8721.

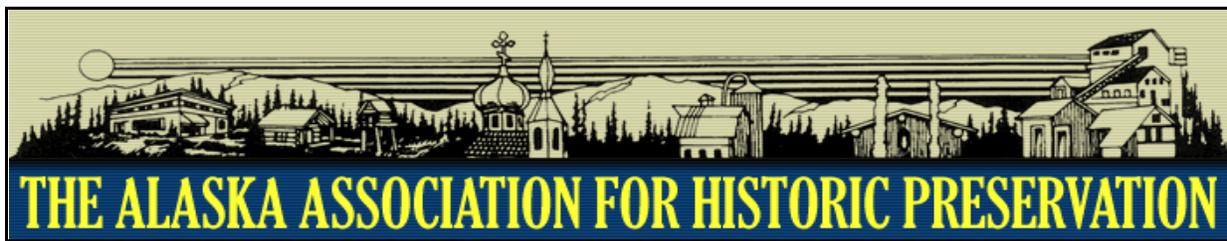
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Department of Natural Resources
550 W. 7th Ave, Suite 1260, Anchorage, AK 99501-3557
Phone: 907-269-8400 Fax: 907-269-8901 TTY: 907-269-8411

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ALASKA ASSOCIATION FOR HISTORIC PRESERVATION
TEN MOST ENDANGERED HISTORIC PROPERTIES PROGRAM

For Immediate Release

30 May 2013

Contact: Allegra Hamer, Administrator

Phone: (907) 929-9870, E-mail: akpreservation@gmail.com

Alaska Association for Historic Preservation announces the list of Alaska’s Ten Most Endangered Historic Properties for 2013

Anchorage, Alaska (May 30, 2013) – The Alaska Association for Historic Preservation (AAHP) has announced the state’s **Ten Most Endangered Historic Properties for 2013**. The list is announced each year and is intended to bring public awareness to Alaska’s threatened historic properties. Heightened awareness often leads to increased support for the conservation of endangered historic properties, which are assets important to tourism, economic development, and the cultural heritage of Alaska. AAHP has been identifying the Most Endangered Historic Properties since 1991.

The program calls attention to threatened properties that define our great state, the people that live here and the identity that we share. The nominations for this program are submitted by individuals and organizations living throughout Alaska.

The *Ten Most Endangered Grant Program* funds hands-on preservation work on endangered properties and serves as seed money to leverage funding from other sources. Properties listed on the 2013 List are eligible to apply to AAHP for these grants, which are made possible through generous donations to the Grant Program from private individuals and organizations which support these preservation efforts.

Ten Most Endangered Historic Properties - 2013
Kake Cannery (Kake) *
Yates Memorial Hospital (Ketchikan) *
Historic Bering Hill Chapel (Adak) *
Ascension of Our Lord Chapel (Karluk) *
Ladd Field National Historic Landmark (Fairbanks) *
Pioneers of Alaska Igloo No. 19 (Cordova) *
Saint Michael’s Cathedral (Sitka) *
Berg-Brown Cabin (Anchorage)
Fourth Avenue Theatre (Anchorage) *
Historic Canneries (Statewide)

* Listed on/eligible for the National Register of Historic Places

Founded in 1981 as a private, nonprofit corporation, AAHP is dedicated to the preservation of Alaska’s prehistoric and historic heritage as manifested in its buildings and sites. AAHP aids in historic preservation projects across Alaska and monitors and supports legislation to promote historic preservation, serving as a liaison between local,

statewide, and national historic preservation groups. Additionally, AAHP publishes a quarterly newsletter and holds educational workshops.

To donate to the Grant Program or learn more about AAHP, please contact Allegra Hamer (929-9870) at AAHP or visit our website www.ahp-online.net.

###



Cordova Historic Preservation Commission

Judith Bittner
State Historic Preservation Officer

February 15, 2012

Dear Ms. Bittner:

On behalf of the Cordova HPC, we write to express our full support of the Pioneer Igloo #19 Predevelopment Project.

While our, HPC has not been the most active group in recent years, we have begun steps to fill vacant positions and have begun initiating active meetings again as there is quite the interest in our community for historic preservation and restoration.

Locally, the support for the Pioneer Igloo project has been incredible, vocal and taken on a life of its own. Five years ago, the Cordova Historical Society partnered with the Pioneers to preserve the archival documents within our local Igloo, including the photographs, records and even oral histories of the group.

Now with the construction of the Cordova Center well underway, the community has come to fully recognize the benefits of blending the 'old' and the 'new' in Cordova. Doing so is helping to maintain the local flavor, preserve the historic integrity of the oldest structures in the community and is preaching the importance of the past to the younger generations.

We look forward to working closely with the Pioneers to create a successful preservation project which can serve as mentor for future preservation projects to come in our community.

Sincerely,

Cathy R. Sherman
Cordova Historic Preservation Commission



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Membership

Call for Nominations for the 10 Most Endangered Historic Properties for 2013!

To nominate a property, download and fill out the form below. Nominations are due March 31, 2013. For more information contact us at akpreservation@gmail.com.

2012 10 Most Endangered List Announced!

Anchorage, Alaska (June 26, 2012) – The Alaska Association for Historic Preservation (AAHP) announces the state's **Ten Most Endangered Historic Properties for 2012**. The list is announced each year and is intended to bring public awareness to Alaska's threatened historic properties. Heightened awareness often leads to increased support for the conservation of endangered historic properties, which are assets important to tourism, economic development, and the cultural heritage of Alaska. AAHP has been identifying the Most Endangered Historic Properties since 1991.

Ten Most Endangered Historic Properties - 2012

Pioneers of Alaska Igloo No. 19 – Cordova

**CITY OF CORDOVA, ALASKA
RESOLUTION 02-12-09**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CORDOVA, ALASKA,
SUPPORTING THE RESTORATION AND REHABILITATION OF THE
CORDOVA PIONEER IGLOO #19 BUILDING**

WHEREAS, the building is located at Block 3, Lots 26, 27 Original Townsite of Cordova (on First Street); and

WHEREAS, The Pioneers of Alaska is a social organization established in 1907 at Nome, Alaska and the mission is to preserve the names of all Alaska pioneers and preserve Alaska pioneers on its rolls; further the Pioneers strive to collect and preserve the literature and incidents of Alaska's history; and to promote the best interests of Alaska; and

WHEREAS, The Pioneers of Alaska are a cultural preservation organization committed to conserving the history of individuals who have contributed to building Alaska and the membership is made up of individuals who have lived in Alaska at least 30 years; and

WHEREAS, Cordova Igloo #19 was established in 1920, and the Igloo building on Cordova's Main Street is one of the oldest buildings remaining in Cordova and is among Alaska's oldest Pioneer Igloo buildings, having been constructed in 1927 on land donated by Dr. William H. Chase, a founding member and an important historic figure; and

WHEREAS, for 85 years the Cordova Igloo #19 building has been an integral part of the community and continues to be a social center for Cordova offering the building to the public for many events including weddings, dinners, meetings, pie socials, dances, memorials, school events, and training seminars; and

WHEREAS, the building is now in need of rehabilitation and restoration and such a project will preserve the facility by stabilizing the log walls, rebuilding skirting/foundation, over hauling mechanical systems, strengthening the roof, replacing windows, re-siding and painting the building, insulating and providing weatherization for energy efficiency and this effort will ensure that community services will be continued and that the Pioneer building will maintain a presence on Cordova's Main Street as part of the town's historical character; and

WHEREAS, the progress to date is as follows: in 2010 efforts were begun to stabilize the structure, and \$28,000 dollars was raised and \$14,000 has been spent on the stabilization effort, however, there is much more work to be done; and

WHEREAS, this year Cordova Pioneer Igloo #19 has partnered with the National Park Service and Historical Architect Mr. Grant Crosby who conducted a site visit and prepared a condition assessment report with recommendations for treatment; and

WHEREAS, Cordova Pioneer Igloo #19 has also contracted with BBFM Engineers for a site visit to conduct a structural investigation and report and to produce recommended repairs

and design drawings capable of being put out to bid and a local contractor was hired to produce as-built drawings of the building; and

WHEREAS, the approval of this project would allow Cordova Pioneer Igloo #19 to do the necessary restoration and rehabilitation work on this historic structure and preserve it for the future while maintaining the historic character.

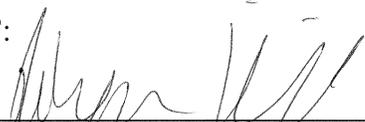
NOW, THEREFORE, BE IT RESOLVED THAT the City Council of the City of Cordova, Alaska, hereby supports any and all work that helps with the restoration and rehabilitation of the Cordova Pioneer Igloo #19 building.

PASSED AND APPROVED THIS 1st DAY OF FEBRUARY, 2012



James Kallander, Mayor

ATTEST:



Robyn Kincaid, Deputy City Clerk

Seaman's Hardware, Inc.

P.O. Box 38

Cordova, Alaska 99574

(907) 424-3647



To whom it may concern:

Tim and Joanna Dillon owners of Seaman's True Value Hardware located on main street believe it to be in the best interest of our community (Cordova Alaska) to have the pioneer Igloo building remodeled and upgraded. Thank you for considering us for this grant.

Tim and Joanna Dillon

Owners of Seaman's True Value Hardware

A handwritten signature in blue ink that reads "Joanna Dillon". The signature is written in a cursive style with a large initial 'J' and a decorative flourish at the end.

PRESERVATION AND REHABILITATION FUNDING OF CORDOVA IGLOO #19 BUILDING

The undersigned individuals support the request for funds for Cordova Pioneer Igloo #19 building. This is a preservation and rehabilitation project of the historic 1927 Igloo building, First Street, Cordova, Alaska. This building is one of the four original Pioneer Igloos existing in Alaska today and, as such, is a treasured historic building proudly serving the community and state.

NAME

ADDRESS

Troxell Hebert

P.O. Box 1018 Delta Jet. AK. 99737

Joe Nistler

HC 60 Box 3330 Delta Jet AK
99737

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NAME

ADDRESS

Ruth A. Benson

2370 Sunflower Sp. N. Pole.

Eula J. Nistler

HC60 Box 3320
Delta Jet, ak

Emily V Keaster

HC60 Box 3360
Delta Jet. Alaska 99737