

KENAITZE INDIAN TRIBE REQUEST FOR PROPOSAL Basement Remodel 510 Upland St., Kenai, AK 99611 Issued: 04/06/18

1. Overview

The Kenaitze Indian Tribe (Tribe) is seeking a vendor to provide construction materials and services necessary to remodel the basement of the Tribe's Na'ini building located at 510 Upland St. in Kenai. The purpose of this Request for Proposal (RFP) is to solicit responses from competent and experienced contractors that are capable of providing the materials and services as specified herein in a prompt, cost effective, and efficient manner.

2. Inquiries

Questions regarding this RFP must be directed in writing to Kathy Cox, Project Specialist, <u>kcox@kenaitze.org</u>. All emails must identify the RFP title in the subject line, include the contact information for the person submitting the question, and indicate the relevant RFP section number. All questions must be submitted using this format and must be received no later than 5:00pm Alaska Standard Time (AKST), 04/20/18.

Given the compressed bidding schedule, the Tribe will review submitted questions as they are received, responding to all inquiries in writing by replying via email to all interested vendors. The email will provide the question received and accompanying response. This will ensure all potential vendors receive the same information.

Bidders are encourage to schedule a walk-through, which are available during normal business hours between now and 04/20/18. Walk-throughs must be scheduled in advance by contacting Kathy Cox at the above email address.

3. Background Information

The Tribe is a federally recognized tribal government, re-organized in 1971 under the statutes of the Indian Reorganization Act of 1934, as amended for Alaska in 1936. The Tribe serves over 5,000 community members, Alaska Natives, and American Indians in the central and upper Kenai Peninsula. The Tribe's Headquarters is located at 150 N Willow Kenai, Alaska 99611.

4. Proposal Submission Requirements

All vendors interested in submitting a proposal in response to this RFP must adhere to the following requirements. Failure to do so may result in the Tribe deeming the proposal to be non-responsive and therefore not eligible for consideration.

4.1 Proposal Submittal Items

Vendors must only submit one proposal, follow the format outlined below, and clearly identify each of the following four criteria within the submittal.

- a) **Cover Letter** submit a cover letter on company letterhead that is no more than 1 page and includes the following:
 - a. The company's legal name and contact information
 - b. An overview of the company's qualifications and experience relevant to the scope of work defined herein
 - c. The identity and qualifications of the person(s) whom will be assigned to the job should the vendor be chosen
 - i. The letter must be signed by an authorized company representative, and include that person's contact information.
- b) Scope of Work submit a written, detailed description of how each subsection within <u>section 5 Scope of Work</u> will be accomplished. Please refrain from using marketing information in this part of the proposal submittal.
- c) **Deliverables** Contractor is required to submit a construction schedule and is expected to begin construction immediately upon award.
- d) Price submit a written price proposal to provide the service(s) as specified herein, using the format set forth in <u>subsection</u> <u>7.1 Proposal Price</u>. The proposed price must include all of the vendor's costs associated with providing the good(s) or service(s) as called for within this RFP and including, but not limited to, wages, administrative overhead, travel, transportation, lodging, and other similar costs unless stated otherwise. No other costs will be considered for payment.

All proposals will become the property of the Tribe and may be returned only at the option of the Tribe. Any information marked as proprietary or confidential will be held in confidence to the greatest extent possible.

4.2 Proposal Submission Deadline

To be considered, a complete proposal package must be received by the Tribe by the deadline via either of the following methods:

1. Hand delivered or mailed to: Kenaitze Indian Tribe

Attention: Kathy Cox Office of Grants and Acquisition Services 150 N Willow St Kenai, Alaska 99611

2. Electronically transmitted to: <u>kcox@kenaitze.org</u>

The deadline for submission is 5:00pm Alaska Time, 04/25/18. Any proposals received after the deadline may not be accepted. Proposals sent via email should be sent in a single PDF document format, with the RFP title noted in the subject line.

4.3 Proposal Preparation Cost

The Tribe shall not be responsible for any costs associated with preparing and/or submitting a proposal in response to this RFP, in any manner or for any reason.

4.4 Proposal Validity

A vendor's price proposal will remain valid for 45 calendar days from the RFP submission deadline or until an award is made to the successful vendor, whichever is sooner. No price proposal will be accepted if marked "price prevailing at time of delivery", "estimated price", or something similar. All price proposals must be in US dollars.

4.5 Sovereign Immunity

The Tribe is reluctant to sign any contract or agreement that specifically asks or implies a waiver of sovereign immunity. If presented with a contract or agreement that contains or implies a waiver, the Tribe will likely ask that the following be included prior to consideration:

"SOVEREIGN IMMUNITY: Kenaitze is a federally-recognized Indian tribe and, as such, possesses sovereign immunity from suit. By entering into this Agreement, the Tribe does not intend to waive its sovereign immunity and does not do so. Nothing in this Agreement shall be construed as a waiver of the sovereign immunity of the Tribe."

5. Scope of Work

This project must comply with the Davis-Bacon Act.

See attached Addendum 01.

Vendor will provide any and all materials and services necessary to satisfy the design documents included with this RFP, as follows:

"Kenaitze Indian Tribe Foundation Floor Na'ini Building Renovation – Kenai, Alaska" received from Draft Alaska, containing:

- A1 General Notes
- A2 As-Built/Demo Plan
- A3 Floor Plan, Schedule, Assemblies, and Detail
- **A4** N/A
- A5 Interior Elevations
- **A6 Finish Schedule** please note, contractor will work with Draft Alaska to determine paints and finishes. Cost estimates should assume standard, locally-available materials, to match the finishes in the rest of the building.
- M1 N/A (see Addendums 04 and 05)
- E1 Lighting and Electrical Plan, which includes data cabling.

See attached Addendum 02.

"Kenaitze Indian Tribe Foundation Floor Na'ini Building Renovation – Kenai, Alaska. Structural Notes" received from Wince, Corthell, Bryson, containing:

- Structural Notes
- Basement Framing Layout
- Structural Framing Details

See attached Addendum 03.

Cool Air Mechanical, Inc. is the Tribe's specified air conditioning vendor. Contractor is required to include Cool Air's products and installation services in their bid response. The Tribe's contact at Cool Air is Nate Parks who can be reached at 907-982-8855 or natep@coolairmechanicalinc.com.

• Redlined plan for Air Conditioning

See attached Addendum 04.

• Redlined Plan for Air Exchanger

See attached Addendum 05.

In addition, construction must comply with the City of Kenai's building codes:

- International Fire Code (IFC) 2009 Edition Local amendments may be reviewed at KMC 8.05.030
- International Building Code (IBC) 2009 Edition Local amendments may be reviewed at KMC 4.05.015
- International Residential Code (IRC) 2012 Edition Local amendments may be reviewed at KMC 4.32.015
- Uniform Plumbing Code (UPC) 2012 Edition Local amendments may be reviewed at KMC 4.25.015

- International Mechanical Code (IMC) 2009 Edition Local amendments may be reviewed at KMC 4.20.015
- National Electrical Code (NEC) 2014 Edition
- International Fuel Gas Code (IFGC) 2009 Edition Local amendments may be reviewed at KMC 4.31.015
- International Existing Building Code (IEBC) 2012 Edition Local amendments may be reviewed at KMC 4.33.015

The contractor is responsible for scheduling and approval of all necessary inspections, to include those of the subcontractors. Contractor should contact the City of Kenai's Building Department for more information.

Some features of the project will be treated as design build, including but not limited to the specifications for the Bathroom (004) and Kitchenette (003), elevation details in the Reception (001) and Open Office (006) areas, landing in the Reception area (001), and life safety requirements such as railings in the interior and exterior stairwells and ladders in the window wells.

6. General Requirements

6.1 Term of Service

The agreement resulting from this RFP shall be effective from the date of execution of the agreement through the completion of services. In no event shall services under the agreement extend beyond 12/31/18. In the event the work is not completed within this timeframe, the Tribe, in its sole opinion, may determine the vendor to be in breach of the terms of the agreement.

6.2 **RFP Modification**

The Tribe reserves the right to:

a. Modify or otherwise alter any or all of the requirements herein. In the event of a modification, vendors will be given an equal opportunity to modify their proposals as identified in writing by the Tribe.

b. Reject any proposal not adhering to the requirements set forth within this RFP, either in whole or in part.

c. Reject any or all proposals received.

d. Terminate this RFP at any time, without reason.

6.3 Order of Precedence in the Event of a Conflict

If an agreement is awarded, all terms and conditions herein shall be incorporated into the award along with the vendor's proposal. Any change to the agreement must be through a written amendment agreed upon by both Parties. In the event of a conflict between the RFP and the vendor's proposal, the more stringent language shall apply.

6.4 Subcontracting

The vendor must disclose to the Tribe the use and identity of all subcontractors it uses in carrying out the requirements herein. The Tribe reserves the right to approve all subcontractors if it so chooses. The vendor is solely responsible for the satisfactory performance of and compensation to any and all subcontractors.

6.5 Insurance

The vendor shall have, maintain, and provide proof of Commercial General Liability Insurance and Workman's Compensation Insurance, in addition to any applicable insurance required by the State of Alaska or the vendor's primary state of location. The vendor must provide the Tribe with proof of the insurance required herein. The vendor shall be financially responsible for all deductibles, costs, and self-insured retention's and/or self-insurance required herein.

The Tribe is a sovereign nation, and as such the vendor waives all rights against the Tribe and its officers, employees, and agents for recovery of damages to the extent these damages are covered by the required policies.

6.6 Indemnification

Except in the case of the sole negligence or willful misconduct of the Tribe, the vendor shall indemnify, defend and hold harmless the Tribe, and the Tribe's officers, agents, and employees from and against any and all liability, claims, damages, losses, expenses, actions, attorney fees and costs and lawsuits whatsoever (including without limitation all claims involving damage to real or

personal property, civil rights claims, or claims of infringement of a patent, copyright, trade secret or trademark) caused by or arising out of the performance, acts, or omissions under this RFP by the vendor or any of its officers, agents, representatives, employees or subcontractors or arising from or related to a failure to comply with the requirements herein, and/or applicable state or federal statute, law, regulation, or rule.

Nothing in this RFP is a waiver of sovereign immunity.

7. Price and Payment

7.1 Proposal Price

The vendor must submit a written price proposal to provide the good(s) and service(s) as specified herein. The proposed price must include all of the vendor's costs associated with providing the good(s) or service(s) as called for within this RFP and including, but not limited to, wages, administrative overhead, travel, transportation, lodging, and other similar costs unless stated otherwise. No other costs will be considered for payment.

7.2 Payment

The vendor shall be paid for actual work completed in accordance with the requirements herein and the accepted price proposal. The total amount to be

paid to the vendor shall not exceed the vendor's quoted amount, unless otherwise specifically agreed to in advance with supporting justification and in writing by both parties.

Payment to the vendor is contingent on the vendor delivering a bill or invoice to the Tribe on a monthly basis. The Tribe retains the right to require additional documentation to support the submitted invoice. The Tribe will provide payment to the vendor within 30 calendar days of acceptance of the invoice.

The vendor shall provide the following information with each monthly invoice:

- Identification of billing period;
- A statement describing the actual work completed with sufficient detail to reconcile the charges against the work performed and/or work product received by the Tribe;
- Total amount of hours multiplied by the rate billed for the billing period;
- Total cost billed for the billing period;
- Date invoice was submitted;
- Entity name and contact information; and
- Name of authorized person originating or submitting the billing for the entity.

Submit invoices to: Accounts Payable Kenaitze Indian Tribe PO Box 988 Kenai, Alaska 99611

8. Evaluation and Selection

Proposals will be evaluated by staff based upon the responsiveness to the submission requirements described in Section 4, and/or the following point system, and/or any other manner deemed appropriate by the Tribe to determine the proposal most advantageous to the Tribe.

Point System:

Capability and Experience (20 points)

Provide a summary of the proposed project team, identifying the primary point of contact for the Tribe throughout the project and relevant experiences for the identified individual. List all subcontractors that will play a key role in the project and describe their relevant experiences.

Work Plan (20 points)

Provide a detailed work plan that outlines the timeline for all phases of the project, including, but not limited to, the starting date and other milestones/deadlines for each phase.

Proposal and Professionalism (10 points)

Provide a comprehensive and professional proposal with all key elements as stated herein.

Value Proposal (50 points)

The Tribe will award these points based on the vendor's quoted price.

AN/AI Member (5 points) or Tribe Member (10 points) Preference

Provide proof of AN/AI membership or Tribal membership for the vendor's owner to receive preference. In order to be considered for preference, proof of membership and at least 51% ownership must be submitted with the proposal.

The Tribe reserves the right to waive informalities and minor inaccuracies and reject any and/or all proposals which it deems to be not in the best interests of the Tribe and to proceed with the next proposer or to utilize an entirely different process at any time during the process.



To assure Kahtnuht'ana Dena'ina thrive forever

Kenaitze Indian Tribe Addendum No. 01 Davis Bacon Act

1. Davis-Bacon Act

- 1.1. This project must comply with the Davis-Bacon Act: A condition of this project is that any construction contracts in excess of \$2,000 per project funded through the Kenaitze Indian Tribe will comply with the Davis-Bacon Act.
- 1.2. Davis-Bacon and Alaska Prevailing Wages: The Wage Determinations Online website (<u>www.wdol.gov</u>) issues prevailing wage schedules to the Kenai Peninsula Borough for qualifying contracts. These prevailing wage schedules contain hourly wage rates that workers must receive when working on a public project. Each covered contractor and subcontractor *must*, on a weekly basis, provide the Kenaitze Indian Tribe a copy of all payrolls for the preceding weekly payroll period. Each payroll submitted must be accompanied by a "Statement of Compliance." The contractor, subcontractor, or the authorized officer or employee of the contractor or subcontractor who supervises the payment of wages must sign the weekly statement.
- 1.3. Attached is a copy of Form WH-347 for weekly payroll which includes the Statement of Compliance to be filled out and submitted by either of the following methods to the Kenaitze Indian Tribe:

Hand-delivered or mailed to	Kenaitze Indian Tribe
	Attention: Royal Brown
	Office of Grants & Acquisitions Services
	150 N Willow St.
	Kenai, AK 99611
Electronically transmitted to:	rbrown@kenaitze.org

Failure to submit weekly payrolls to the Kenaitze Indian Tribe may result in contract termination.

1.3.1. Attached are instructions for filling out form WH-347.

1.3.2. Attached are the rates for prevailing wages to be paid on this particular project.

- 1.4. Davis-Bacon Inspections: During the construction process the Kenaitze Indian Tribe will send a representative out to take a survey of the contractor or subcontractor's employees on site to make sure the contractor or subcontractors are in compliance and paying prevailing wages. This is in accordance to the Department of Labor.
- 1.5. Davis-Bacon Posting: The wage determination and a Davis-Bacon poster (attached form WH-1321) must be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen.

U.S. Department of Labor

U.S. Wage and Hour Division Bey Dec. 2008

Wage and Hour Division

PAYROLL (For Contractor's Optional Use; See Instructions at www.dol.gov/whd/forms/wh347instr.htm)

Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number

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While completion of Form WH-347 is optional, it is mandatory for covered contractors and subcontractors performing work on Federally financed or assisted construction contracts to respond to the information collection contained in 29 C.F.R. §§ 3.3, 5.5(a). The Copeland Act (40 U.S.C. § 3145) contractors and subcontractors performing work on Federally financed or assisted construction contracts to "furnish weekly a statement with respect to the wages paid each employee during the preceding week." U.S. Department of Labor (DOL) regulations at 29 C.F.R. § 5.5(a)(3)(ii) require contractors to submit weekly a copy of all payrolls to the Federal agency contracting for or financing the construction project, accompanied by a signed "Statement of Compliance" indicating that the payrolls are correct and complete and that each laborer or mechanic has been paid not less than the proper Davis-Bacon prevailing wage rate for the work performed. DOL and federal contracting agencies receiving this information review the information to determine that employees have received legally required wages and fringe benefits.

Public Burden Statement

We estimate that is will take an average of 55 minutes to complete this collection, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. If you have any comments regarding these estimates or any other aspect of this collection, including suggestions for reducing this burden, send them to the Administrator, Wage and Hour Division, U.S. Department of Labor, Room S3502, 200 Constitution Avenue, N.W. Washington, D.C. 20210

Date	
I,	
, (Name of Signatory Party)	(Title)
do hereby state:	
(1) That I pay or supervise the payment of the pers	ons employed by
(Contractor or Subcont	ractor) on the
,	; that during the payroll period commencing on the
(Building or Work)	_,
, day of,, and endi	ng the day of,,
all persons employed on said project have been paid the been or will be made either directly or indirectly to or on l	full weekly wages earned, that no rebates have
	from the full
(Contractor or Subcor	ntractor)
from the full wages earned by any person, other than per 3 (29 C.F.R. Subtitle A), issued by the Secretary of Labo 63 Stat. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. § 314	or under the Copeland Act, as amended (48 Stat. 948,
(2) That any payrolls otherwise under this contract correct and complete; that the wage rates for laborers of applicable wage rates contained in any wage determinati set forth therein for each laborer or mechanic conform w	r mechanics contained therein are not less than the ion incorporated into the contract; that the classification
(3) That any apprentices employed in the above per program registered with a State apprenticeship agency r Training, United States Department of Labor, or if no suc with the Bureau of Apprenticeship and Training, United S	ecognized by the Bureau of Apprenticeship and characteristic and characteristic agency exists in a State, are registered
(4) That: (a) WHERE FRINGE BENEFITS ARE PAID TO	O APPROVED PLANS, FUNDS, OR PROGRAMS

 in addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.

(b) WHERE FRINGE BENEFITS ARE PAID IN CASH

Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the contract, except as noted in section 4(c) below.

(c) EXCEPTIONS

EXCEPTION (CRAFT)	EXPLANATION
REMARKS:	
NAME AND TITLE	SIGNATURE
THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STA SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. 31 OF THE UNITED STATES CODE.	ATEMENTS MAY SUBJECT THE CONTRACTOR OR SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE

United States Department of Labor Wage and Hour Division Wage and Hour Division (WHD)

Instructions For Completing Payroll Form, WH-347

 <u>WH-347</u> (PDF) OMB Control No. 1235-0008, Expires 02/28/2018.

General: Form WH-347has been made available for the convenience of contractors and subcontractors required by their Federal or Federally-aided construction-type contracts and subcontracts to submit weekly payrolls. Properly filled out, this form will satisfy the requirements of Regulations, Parts 3 and 5 (29 C.F.R., Subtitle A), as to payrolls submitted in connection with contracts subject to the Davis-Bacon and related Acts.

While completion of Form WH-347 is optional, it is mandatory for covered contractors and subcontractors performing work on Federally financed or assisted construction contracts to respond to the information collection contained in 29 C.F.R. §§ 3.3, 5.5(a). The Copeland Act (40 U.S.C. § 3145) requires contractors and subcontractors performing work on Federally financed or assisted construction contracts to "furnish weekly a statement with respect to the wages paid each employee during the preceding week." U.S. Department of Labor (DOL) Regulations at 29 C.F.R. § 5.5(a)(3)(ii) require contractors to submit weekly a copy of all payrolls to the Federal agency contracting for or financing the construction project, accompanied by a signed "Statement of Compliance" indicating that the payrolls are correct and complete and that each laborer or mechanic has been paid not less than the proper Davis-Bacon prevailing wage rate for the work performed. DOL and federal contracting agencies receiving this information review the information to determine that employees have received legally required wages and fringe benefits.

Under the Davis-Bacon and related Acts, the contractor is required to pay not less than prevailing wage, including fringe benefits, as predetermined by the Department of Labor. The contractor's obligation to pay fringe benefits may be met either by payment of the fringe benefits to bona fide benefit plans, funds or programs or by making payments to the covered workers (laborers and mechanics) as cash in lieu of fringe benefits.

This payroll provides for the contractor to show on the face of the payroll all monies to each worker, whether as basic rates or as cash in lieu of fringe benefits, and provides for the contractor's representation in the statement of compliance on the payroll (as shown on page 2) that he/she is paying for fringe benefits required by the contract and not paid as cash in lieu of fringe benefits. Detailed instructions concerning the preparation of the payroll follow:

Contractor or Subcontractor: Fill in your firm's name and check appropriate box.

Address: Fill in your firm's address.

Payroll No.: Beginning with the number "1", list the payroll number for the submission.

For Week Ending: List the workweek ending date.

Project and Location: Self-explanatory.

Project or Contract No.: Self-explanatory.

Column 1 - **Name and Individual Identifying Number of Worker:** Enter each worker's full name and an individual identifying number (e.g., last four digits of worker's social security number) on each weekly payroll submitted.

Column 2 - No. of Withholding Exemptions: This column is merely inserted for the employer's convenience and is not a requirement of Regulations, Part 3 and 5.

Column 3 - **Work Classifications:** List classification descriptive of work actually performed by each laborer or mechanic. Consult classification and minimum wage schedule set forth in contract specifications. If additional classifications are deemed necessary, see Contracting Officer or Agency representative. An individual may be shown as having worked in more than one classification provided an accurate breakdown or hours worked in each classification is maintained and shown on the submitted payroll by use of separate entries.

Column 4 - **Hours worked:** List the day and date and straight time and overtime hours worked in the applicable boxes. On all contracts subject to the Contract Work Hours Standard Act, enter hours worked in excess of 40 hours a week as "overtime".

Column 5 - Total: Self-explanatory

Column 6 - Rate of Pay (Including Fringe Benefits): In the "straight time" box for each worker, list the actual hourly rate paid for straight time worked, plus cash paid in lieu of fringe benefits paid. When recording the straight time hourly rate, any cash paid in lieu of

fringe benefits may be shown separately from the basic rate. For example, "\$12.25/.40" would reflect a \$12.25 base hourly rate plus \$0.40 for fringe benefits. This is of assistance in correctly computing overtime. See "Fringe Benefits" below. When overtime is worked, show the overtime hourly rate paid plus any cash in lieu of fringe benefits paid in the "overtime" box for each worker; otherwise, you may skip this box. See "Fringe Benefits" below. Payment of not less than time and one-half the basic or regular rate paid is required for overtime under the Contract Work Hours Standard Act of 1962 if the prime contract exceeds \$100,000. In addition to paying no less than the predetermined rate for the classification which an individual works, the contractor must pay amounts predetermined as fringe benefits in the wage decision made part of the contract to approved fringe benefit plans, funds or programs or shall pay as cash in lieu of fringe benefits. See "FRINGE BENEFITS" below.

Column 7 - **Gross Amount Earned:** Enter gross amount earned on this project. If part of a worker's weekly wage was earned on projects other than the project described on this payroll, enter in column 7 first the amount earned on the Federal or Federally assisted project and then the gross amount earned during the week on all projects, thus "\$163.00/\$420.00" would reflect the earnings of a worker who earned \$163.00 on a Federally assisted construction project during a week in which \$420.00 was earned on all work.

Column 8 - **Deductions:** Five columns are provided for showing deductions made. If more than five deduction are involved, use the first four columns and show the balance deductions under "Other" column; show actual total under "Total Deductions" column; and in the attachment to the payroll describe the deduction(s) contained in the "Other" column. All deductions must be in accordance with the provisions of the Copeland Act Regulations, 29 C.F.R., Part 3. If an individual worked on other jobs in addition to this project, show actual deductions from his/her weekly gross wage, and indicate that deductions are based on his gross wages.

Column 9 - Net Wages Paid for Week: Self-explanatory.

Totals - Space has been left at the bottom of the columns so that totals may be shown if the contractor so desires.

Statement Required by Regulations, Parts 3 and 5: While the "statement of compliance" need not be notarized, the statement (on page 2 of the payroll form) is subject to the penalties provided by 18 U.S.C. § 1001, namely, a fine, possible imprisonment of not more than 5 years, or both. Accordingly, the party signing this statement should have knowledge of the facts represented as true.

Items 1and 2: Space has been provided between items (1) and (2) of the statement for describing any deductions made. If all deductions made are adequately described in the "Deductions" column above, state "*See* Deductions column in this payroll." *See* "FRINGE BENEFITS" below for instructions concerning filling out paragraph 4 of the statement.

Item 4 FRINGE BENEFITS - **Contractors who pay all required fringe benefits:** If paying all fringe benefits to approved plans, funds, or programs in amounts not less than were determined in the applicable wage decision of the Secretary of Labor, show the basic cash hourly rate and overtime rate paid to each worker on the face of the payroll and check paragraph 4(a) of the statement on page 2 of the WH-347 payroll form to indicate the payment. Note any exceptions in section 4(c).

Contractors who pay no fringe benefits: If not paying all fringe benefits to approved plans, funds, or programs in amounts of at least those that were determined in the applicable wage decision of the Secretary of Labor, pay any remaining fringe benefit amount to each laborer and mechanic and insert in the "straight time" of the "Rate of Pay" column of the payroll an amount not less than the predetermined rate for each classification plus the amount of fringe benefits determined for each classification in the application wage decision. Inasmuch as it is not necessary to pay time and a half on cash paid in lieu of fringe benefits, the overtime rate shall be not less than the sum of the basic predetermined rate, plus the half time premium on basic or regular rate, plus the required cash in lieu of fringe benefits at the straight time rate. In addition, check paragraph 4(b) of the statement on page 2 the payroll form to indicate the payment of fringe benefits in cash directly to the workers. Note any exceptions in section 4(c).

Use of Section 4(c), Exceptions

Any contractor who is making payment to approved plans, funds, or programs in amounts less than the wage determination requires is obliged to pay the deficiency directly to the covered worker as cash in lieu of fringe benefits. Enter any exceptions to section 4(a) or 4(b) in section 4(c). Enter in the Exception column the craft, and enter in the Explanation column the hourly amount paid each worker as cash in lieu of fringe benefits and the hourly amount paid to plans, funds, or programs as fringe benefits. The contractor must pay an amount not less than the predetermined rate plus cash in lieu of fringe benefits as shown in section 4(c) to each such individual for all hours worked (unless otherwise provided by applicable wage determination) on the Federal or Federally assisted project. Enter the rate paid and amount of cash paid in lieu of fringe benefits per hour in column 6 on the payroll. See paragraph on "Contractors who pay no fringe benefits" for computation of overtime rate.

Public Burden Statement: We estimate that it will take an average of 55 minutes to complete this collection of information, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. If you have any comments regarding these estimates or any other aspect of this collection of information, including suggestions for reducing this burden, send them to the Administrator, Wage and Hour Division, ESA, U.S. Department of Labor, Room S3502, 200 Constitution Avenue, N.W., Washington, D.C. 20210.

Note: In order to view, fill out, and print PDF forms, you need Adobe® Acrobat® Reader® version 5 or later, which you may download for free at www.adobe.com/products/acrobat/readstep2.html.

EMPLOYEE RIGHTS UNDER THE DAVIS-BACON ACT FOR LABORERS AND MECHANICS

EMPLOYED ON FEDERAL OR FEDERALLY ASSISTED CONSTRUCTION PROJECTS

THE UNITED STATES DEPARTMENT OF LABOR WAGE AND HOUR DIVISION

PREVAILING WAGES	You must be paid not less than the wage rate listed in the Davis-Bacon Wage Decision posted with this Notice for the work you perform.
OVERTIME	You must be paid not less than one and one-half times your basic rate of pay for all hours worked over 40 in a work week. There are few exceptions.
ENFORCEMENT	Contract payments can be withheld to ensure workers receive wages and overtime pay due, and liquidated damages may apply if overtime pay requirements are not met. Davis-Bacon contract clauses allow contract termination and debarment of contractors from future federal contracts for up to three years. A contractor who falsifies certified payroll records or induces wage kickbacks may be subject to civil or criminal prosecution, fines and/or imprisonment.
APPRENTICES	Apprentice rates apply only to apprentices properly registered under approved Federal or State apprenticeship programs.
PROPER PAY	If you do not receive proper pay, or require further information on the applicable wages, contact the Contracting Officer listed below:
	David Drawn

Royal Brown Kenatize Indian Tribe (907) 335-7208 rbrown@kenaitze.org

or contact the U.S. Department of Labor's Wage and Hour Division.



U.S. Department of Labor | Employment Standards Administration | Wage and Hour Division

WH 1321(Revised April 2009)

General Decision Number: AK180001 03/30/2018 AK1

Superseded General Decision Number: AK20170001

State: Alaska

Construction Types: Building and Heavy

Counties: Alaska Statewide.

BUILDING AND HEAVY CONSTRUCTION PROJECTS (does not include residential construction consisting of single family homes and apartments up to and including 4 stories)

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.35 for calendar year 2018 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.35 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2018. The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Number	Publication	Date
	01/05/2018	
	01/12/2018	
	02/09/2018	
	03/30/2018	
	Number	01/05/2018 01/12/2018 02/09/2018

* ASBE0097-001 01/01/2018

Rates

Fringes

Asbestos Workers/Insulator (includes application of all	
insulating materials	
protective coverings,	
coatings and finishings to	
all types of mechanical	
systems)\$ 38.68	21.57
HAZARDOUS MATERIAL HANDLER	
(includes preparation,	
wetting, stripping, removal	
scrapping, vacuming, bagging,	

and disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems)	\$ 37 38	19.55
BOIL0502-002 08/01/2016		
60110302-002 08/01/2010		
	Rates	Fringes
BOILERMAKER	.\$ 44.26	28.41
BRAK0001-002 07/01/2017		
	Rates	Fringes
Bricklayer, Blocklayer, Stonemason, Marble Mason, Tile Setter, Terrazzo Worker Tile & Terrazzo Finisher		19.19 19.19
CARP1501-001 09/01/2016		
	Rates	Fringes
MILLWRIGHT	.\$ 36.74	22.99
* CARP2520-003 09/01/2017		
	Rates	Fringes
Diver		
Stand-by		25.16
Tender		25.16
Working Piledriver	.\$ 82.45	25.16
Piledriver; Skiff Operator		
and Rigger	.\$ 38.34	25.16
Sheet Stabber	.\$ 38.34	25.16
Welder	.\$ 43.90	25.16
	OW WATER SURFACE 0 per foot 0 per foot	5:
ENCLOSURE PAY PREMIUM WITH NO VE	RTICAL ASCENT:	
	0 PER FOOT/DAY	
	0 PER FOOT/DAY 0 PER FOOT/DAY	
SATURATION DIVING: The standby rate applies until saturation diving rate applies pressure continuously until wo complete. the diver rate shall	when divers are rk task and deco	e under ompression are

hours.

WORK IN COMBINATION OF CLASSIFICATIONS: Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift. _____ * CARP4059-001 09/01/2016 Rates Fringes CARPENTER Including Lather and Drywall Hanging.....\$ 38.34 25.04 _____ ELEC1547-004 04/01/2017 Rates Fringes CABLE SPLICER.....\$ 39.82 3%+25.44 ELECTRICIAN.....\$ 39.49 3%+25.69 _____ ELEC1547-005 04/01/2017 Line Construction Fringes Rates CABLE SPLICER.....\$ 52.57 3%+30.81 Linemen (Including Equipment Operators, Technician).....\$ 50.52 3%+30.81 3%+30.81 Powderman....\$ 48.52 TREE TRIMMER.....\$ 35.84 3%+23.56 _____ _____ ELEV0019-002 01/01/2018 Rates Fringes ELEVATOR MECHANIC......\$ 55.45 32.645+a+b FOOTNOTE: a. Employer contributes 8% of the basic hourly rate for over 5 year's service and 6% of the basic hourly rate for 6 months to 5 years' of service as vacation paid credit. b. Eight paid holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Veteran's Day; Thanksgiving Day; Friday after Thanksgiving, and Christmas Day _____

ENGI0302-002 01/01/2017

Rates

Fringes

POWER EQUIPMENT OPERATOR		
GROUP 1\$	40.28	22.65
GROUP 1A\$	42.04	22.65
GROUP 2\$	39.51	22.65
GROUP 3\$	38.79	22.65
GROUP 4\$	32.58	22.65
TUNNEL WORK		
GROUP 1\$	44.31	22.65
GROUP 1A\$	46.24	22.65
GROUP 2\$	43.46	22.65
GROUP 3\$	42.67	22.65
GROUP 4\$	35.84	22.65

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Roller: Breakdown, Intermediate, and Finish; Back Filler; Barrier Machine (Zipper); Beltcrete with power pack and similar conveyors; Bending Machine; Boat Coxwains; Bulldozers; Cableways, Highlines and Cablecars; Cleaning Machine; Coating Machine; Concrete Hydro Blaster; Cranes-45 tons and under or 150 foot boom and under (including jib and attachments): (a) Hydralifts or Transporters, all track or truck type, (b) Derricks; Crushers; Deck Winches-Double Drum; Ditching or Trenching Machine (16 inch or over); Drilling Machines, core, cable, rotary and exploration; Finishing Machine Operator, Concrete Paving, Laser Screed, Sidewalk, Curb and Gutter Machine; Helicopters; Hover Craft, Flex Craft, Loadmaster, Air Cushion, All Terrain Vehicle, Rollagon, Bargecable, Nodwell, and Snow Cat; Hydro Ax: Feller Buncher and similar; Loaders (2 1/2 yards through 5 yards, including all attachments): Forklifts with telescopic boom and swing attachment, Overhead and front end, 2 1/2 yards through 5 yards, Loaders with forks or pipe clamps; Loaders, elevating belt type, Euclid and similar types; Mechanics, Bodyman; Micro Tunneling Machine; Mixers: Mobile type w/hoist combination; Motor Patrol Grader; Mucking Machines: Mole, Tunnel Drill, Horizontal/Directional Drill Operator, and/or Shield; Operator on Dredges; Piledriver Engineers, L. B. Foster, Puller or similar Paving Breaker; Power Plant, Turbine Operator, 200 k.w. and over (power plants or combination of power units over 300 k.w.); Scrapers-through 40 yards; Service Oiler/Service Engineer; Sidebooms-under 45 tons; Shot Blast Machine; Shovels, Backhoes, Excavators with all attachments, and Gradealls (3 yards and under), Spreaders, Blaw Knox, Cedarapids, Barber Greene, Slurry Machine; Sub-grader (Gurries, Reclaimer, and similar types); Tack tractor; Truck mounted Concrete Pumps, Conveyor, Creter; Water Kote Machine; Unlicensed off road hauler

GROUP 1A: Camera/Tool/Video Operator (Slipline), Cranes-over 45 tons or 150 foot (including jib and attachments): (a) Clamshells and Draglines (over 3 yards), (b) Tower cranes; Licensed Water/Waste Water Treatment Operator; Loaders over 5 yds.; Certified Welder, Electrical Mechanic, Camp Maintenance Engineer, Mechanic (over 10,000 hours); Motor Patrol Grader, Dozer, Grade Tractor, Roto-mill/Profiler (finish: when finishing to final grade and/or to hubs, or for asphalt); Power Plants: 1000 k.w. and over; Quad; Screed; Shovels, Backhoes, Excavators with all attachments (over 3 yards), Sidebooms over 45 tons; Slip Form Paver, C.M.I. and similar types; Scrapers over 40 yards;

GROUP 2: Boiler-fireman; Cement Hog and Concrete Pump Operator; Conveyors (except as listed in group 1); Hoist on steel erection; Towermobiles and Air Tuggers; Horizontal/Directional Drill Locator;Licensed Grade Technician; Loaders, (i.e., Elevating Grader and Material Transfer Vehicle); Locomotives: rod and geared engines; Mixers; Screening, Washing Plant; Sideboom (cradling rock drill regardless of size); Skidder; Trencing Machine under 16 inches; Waste/ Waste Water Treatment Operator.

GROUP 3: "A" Frame Trucks, Deck Winches: single power drum; Bombardier (tack or tow rig); Boring Machine; Brooms-power; Bump Cutter; Compressor; Farm tractor; Forklift, industrial type; Gin Truck or Winch Truck with poles when used for hoisting; Grade Checker and Stake Hopper; Hoist, Air Tuggers, Elevators; Loaders: (a) Elevating-Athey, Barber Green and similar types (b) Forklifts or Lumber Carrier (on construction job site) (c) Forklifts with Tower (d) Overhead and Front-end, under 2 1/2 yds. Locomotives:Dinkey (air, steam, gas and electric) Speeders; Mechanics (light duty); Oil, Blower Distribution; Post Hole Diggers, mechanical; Pot Fireman (power agitated); Power Plant, Turbine Operator, under 200 k.w.; Pumps-water; Roller-other than Plantmix; Saws, concrete; Skid Steer with all attachments; Straightening Machine; Tow Tractor

GROUP 4: Rig Oiler/Crane Assistant Engineer;Parts and Equipment Coordinator; Swamper (on trenching machines or shovel type equipment); Spotter; Steam Cleaner; Drill Helper.

FOOTNOTE: Groups 1-4 receive 10% premium while performing tunnel or underground work. Rig Oiler/Crane Assistant Engineer shall be required on cranes over 85 tons or over 100 feet of boom.

IRON0751-003 07/01/2017

Rates

Fringes

Ironworkers:

LAB00341-005 04/01/2017

F	Rates	Fringes
Laborers: South of the 63rd Parallel & West of Longitude 138 Degrees		
GROUP 1\$ GROUP 2\$ GROUP 3\$ GROUP 3A\$ GROUP 3B\$ GROUP 3B\$ GROUP 4\$ TUNNELS, SHAFTS, AND RAISES	31.55 32.45 35.73 39.27	26.72 26.72 26.72 26.72 24.01 26.72
GROUP 1\$ GROUP 2\$ GROUP 3\$ GROUP 3A\$ GROUP 3B\$	34.71 35.70 39.30	26.72 26.72 26.72 26.72 24.01

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Workers (shovelman, plant crew); Brush Cutters; Camp Maintenance Laborer; Carpenter Tenders; Choke Setters, Hook Tender, Rigger, Signalman; Concrete Laborer (curb and gutter, chute handler, grouting, curing, screeding); Crusher Plant Laborer; Demolition Laborer; Ditch Diggers; Dump Man; Environmental Laborer (asbestos (limited to nonmechanical systems), hazardous and toxic waste, oil spill); Fence Installer; Fire Watch Laborer; Flagman; Form Strippers; General Laborer; Guardrail Laborer, Bridge Rail Installers; Hydro-Seeder Nozzleman; Laborers (building); Landscape or Planter; Laying of Decorative Block (retaining walls, flowered decorative block 4 feet and below); Material Handlers; Pneumatic or Power Tools; Portable or Chemical Toilet Serviceman; Pump Man or Mixer Man; Railroad Track Laborer; Sandblast, Pot Tender; Saw Tenders; Scaffold Building and Erecting; Slurry Work; Stake Hopper; Steam Point or Water Jet Operator; Steam Cleaner Operator; Tank Cleaning; Utiliwalk, Utilidor Laborer and Conduit Installer; Watchman (construction projects); Window Cleaner

GROUP 2: Burning and Cutting Torch; Cement or Lime Dumper or

Handler (sack or bulk); Choker Splicer; Chucktender (wagon, airtrack and hydraulic drills); Concrete Laborers (power buggy, concrete saws, pumpcrete nozzleman, vibratorman); Culvert Pipe Laborer; Cured in place Pipelayer; Environmental Laborer (marine work, oil spill skimmer operator, small boat operator); Foam Gun or Foam Machine Operator; Green Cutter (dam work); Gunnite Operator; Hod Carriers; Jackhammer or Pavement Breakers (more than 45 pounds);Laying of Decorative Block (retaining walls, flowered decorative block above 4 feet); Mason Tender and Mud Mixer (sewer work); Pilot Car; Plasterer, Bricklayer and Cement Finisher Tenders; Power Saw Operator; Railroad Switch Layout Laborer; Sandblaster; Sewer Caulkers; Sewer Plant Maintenance Man; Thermal Plastic Applicator; Timber Faller, chain saw operator, filer; Timberman

GROUP 3: Alarm Installer; Bit Grinder; Guardrail Machine Operator; High Rigger and tree topper; High Scaler; Multiplate; Slurry Seal Squeegee Man

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); Powderman; Pioneer Drilling and Drilling Off Tugger (all type drills); Pipelayers

GROUP 3B: Grade checker (setting or transfering of grade marks, line and grade)

GROUP 4: Final Building Cleanup

TUNNELS, SHAFTS, AND RAISES CLASSIFICATIONS

GROUP 1: Brakeman; Muckers; Nippers; Topman and Bull Gang; Tunnel Track Laborer

GROUP 2: Burning and Cutting Torch; Concrete Laborers; Jackhammers; Nozzleman, Pumpcrete or Shotcrete.

GROUP 3: Miner; Retimberman

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); Powderman; Pioneer Drilling and Drilling Off Tugger (all type drills); Pipelayers.

GROUP 3B: Grade checker (setting or transfering of grade marks, line and grade)

Tunnel shaft and raise rates only apply to workers regularly employed inside a tunnel portal or shaft collar.

Rates	Fringes
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Laborers: North of the 63rd Parallel & East of Longitude		
138 Degrees		
GROUP 1\$	30.55	26.72
GROUP 2\$	31.55	26.72
GROUP 3\$	32.45	26.72
GROUP 3A\$	35.73	26.72
GROUP 3B\$	39.27	24.01
GROUP 4\$	20.12	26.72
TUNNELS, SHAFTS, AND RAISES		
GROUP 1\$	33.61	26.72
GROUP 2\$	34.71	26.72
GROUP 3\$	35.70	26.72
GROUP 3A\$	39.30	26.72
GROUP 3B\$	43.20	24.01

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Workers (shovelman, plant crew); Brush Cutters; Camp Maintenance Laborer; Carpenter Tenders; Choke Setters, Hook Tender, Rigger, Signalman; Concrete Laborer(curb and gutter, chute handler, grouting, curing, screeding); Crusher Plant Laborer; Demolition Laborer; Ditch Diggers; Dump Man; Environmental Laborer (asbestos (limited to nonmechanical systems), hazardous and toxic waste, oil spill); Fence Installer; Fire Watch Laborer; Flagman; Form Strippers; General Laborer; Guardrail Laborer, Bridge Rail Installers; Hydro-Seeder Nozzleman; Laborers (building); Landscape or Planter; Laying of Decorative Block (retaining walls, flowered decorative block 4 feet and below); Material Handlers; Pneumatic or Power Tools; Portable or Chemical Toilet Serviceman; Pump Man or Mixer Man; Railroad Track Laborer; Sandblast, Pot Tender; Saw Tenders; Scaffold Building and Erecting; Slurry Work; Stake Hopper; Steam Point or Water Jet Operator; Steam Cleaner Operator; Tank Cleaning; Utiliwalk, Utilidor Laborer and Conduit Installer; Watchman (construction projects); Window Cleaner

GROUP 2: Burning and Cutting Torch; Cement or Lime Dumper or Handler (sack or bulk); Choker Splicer; Chucktender (wagon, airtrack and hydraulic drills); Concrete Laborers (power buggy, concrete saws, pumpcrete nozzleman, vibratorman); Culvert Pipe Laborer; Cured in place Pipelayer; Environmental Laborer (marine work, oil spill skimmer operator, small boat operator); Foam Gun or Foam Machine Operator; Green Cutter (dam work); Gunnite Operator; Hod Carriers; Jackhammer or Pavement Breakers (more than 45 pounds);Laying of Decorative Block (retaining walls, flowered decorative block above 4 feet); Mason Tender and Mud Mixer (sewer work); Pilot Car; Plasterer, Bricklayer and Cement Finisher Tenders; Power Saw Operator; Railroad Switch Layout Laborer; Sandblaster; Sewer Caulkers; Sewer Plant Maintenance Man; Thermal Plastic Applicator; Timber Faller, chain saw operator, filer; Timberman

GROUP 3: Alarm Installer; Bit Grinder; Guardrail Machine
Operator; High Rigger and tree topper; High Scaler;
Multiplate; Slurry Seal Squeegee Man

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); Powderman; Pioneer Drilling and Drilling Off Tugger (all type drills); Pipelayers

GROUP 3B: Grade checker (setting or transfering of grade marks, line and grade)

GROUP 4: Final Building Cleanup

TUNNELS, SHAFTS, AND RAISES CLASSIFICATIONS

GROUP 1: Brakeman; Muckers; Nippers; Topman and Bull Gang; Tunnel Track Laborer

GROUP 2: Burning and Cutting Torch; Concrete Laborers; Jackhammers; Nozzleman, Pumpcrete or Shotcrete.

GROUP 3: Miner; Retimberman

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); Powderman; Pioneer Drilling and Drilling Off Tugger (all type drills); Pipelayers.

GROUP 3B: Grade checker (setting or transfering of grade marks, line and grade)

Tunnel shaft and raise rates only apply to workers regularly employed inside a tunnel portal or shaft collar.

PAIN1959-001 07/01/2017

NORTH OF THE 63RD PARALLEL

Rates Fringes

PAINTER

BRUSH/ROLLER PAINT OR WALL COVERER.....\$ 31.99 20.29 TAPING, TEXTURING,

STRUCTURAL PAINTING, SANDBLASTING, POT TENDER, FINISH METAL, SPRAY, BUFFER OPERATOR, RADON MITIGATION, LEAD BASED PAINT ABATEMENT, HAZARDOUS MATERIAL HANDLER\$ 32.51	20.29
PAIN1959-002 07/01/2017	
SOUTH OF THE 63RD PARALLEL	
Rates	Fringes
PAINTER Brush, Roller, Sign, Paper and Vinyl, Swing Stage, Hand Taper/Drywall, Structural Steel, and Commercial Spray\$ 30.23	20.04
Machine Taper/Drywall\$ 31.48	20.04
Spray-Sand/Blast, Epoxy and Tar Applicator\$ 31.58	20.04
PAIN1959-003 07/01/2017	
NORTH OF THE 63RD PARALLEL	
Rates	Fringes
GLAZIER\$ 38.63	22.39
PAIN1959-004 07/01/2017	
Rates	Fringes
FLOOR LAYER: Carpet\$ 29.23	13.96
PAIN1959-006 07/01/2017	
SOUTH OF THE 63RD PARALLEL	
Rates	Fringes
GLAZIER\$ 38.63	21.67
PLAS0867-001 02/01/2016	
Rates	Fringes
PLASTERER North of the 63rd parallel\$ 37.25 South of the 63rd parallel\$ 37.00	20.41 20.41

PLAS0867-004 02/01/2016

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER North of the 63rd parallel. South of the 63rd parallel.		20.41 20.41
PLUM0262-002 01/01/2017		
East of the 141st Meridian		
	Rates	Fringes
Plumber; Steamfitter	.\$ 38.02	26.72
PLUM0367-002 07/01/2017		
South of the 63rd Parallel		
	Rates	Fringes
Plumber; Steamfitter	.\$ 39.00	23.80
PLUM0375-002 07/01/2017		
North of the 63rd Parallel		
	Rates	Fringes
Plumber; Steamfitter	.\$ 40.91	25.40
PLUM0669-002 04/01/2017		
	Rates	Fringes
SPRINKLER FITTER	.\$ 46.00	23.29
ROOF0189-006 04/01/2016		
	Rates	Fringes
ROOFER	.\$ 42.62	15.50
SHEE0023-003 07/01/2017		
South of the 63rd Parallel		
	Rates	Fringes
SHEET METAL WORKER	.\$ 42.00	24.82

SHEE0023-004 07/01/2017

North of the 63rd Parallel

	Rates	Fringes
SHEET METAL WORKER	\$ 47.74	23.48
TEAM0959-003 09/01/2017		
	Rates	Fringes
TRUCK DRIVER		
GROUP 1	\$ 39.59	21.97
GROUP 1A	\$ 40.86	21.97
GROUP 2	\$ 38.33	21.97
GROUP 3	\$ 37.51	21.97
GROUP 4	\$ 36.93	21.97
GROUP 5	\$ 36.17	21.97

GROUP 1: Semi with Double Box Mixer; Dump Trucks (including rockbuggy and trucks with pups) over 40 yards up to and including 60 yards; Deltas, Commanders, Rollogans and similar equipment when pulling sleds, trailers or similar equipment; Boat Coxswain; Lowboys including attached trailers and jeeps, up to and including 12 axles; Ready-mix over 12 yards up to and including 15 yards); Water Wagon (250 Bbls and above); Tireman, Heavy Duty/Fueler

GROUP 1A: Dump Trucks (including Rockbuggy and Trucks with pups) over 60 yards up to and including 100 yards; Jeeps (driver under load)

GROUP 2: Turn-O-Wagon or DW-10 not self-loading; All Deltas, Commanders, Rollogans, and similar equipment; Mechanics; Dump Trucks (including Rockbuggy and Trucks with pups) over 20 yards up to and including 40 yards; Lowboys including attached trailers and jeeps up to and including 8 axles; Super vac truck/cacasco truck/heat stress truck; Ready-mix over 7 yards up to and including 12 yards; Partsman; Stringing Truck

GROUP 3: Dump Trucks (including Rockbuggy and Trucks with pups) over 10 yards up to and including 20 yards; batch trucks 8 yards and up; Oil distributor drivers; Oil Distributor Drivers; Trucks/Jeeps (push or pull); Traffic Control Technician

GROUP 4: Buggymobile; Semi or Truck and trailer; Dumpster; Tireman (light duty); Dump Trucks (including Rockbuggy and Truck with pups) up to and including 10 yards; Track Truck Equipment; Grease Truck; Flat Beds, dual rear axle; Hyster Operators (handling bulk aggregate); Lumber Carrier; Water Wagon, semi; Water Truck, dual axle; Gin Pole Truck, Winch Truck, Wrecker, Truck Mounted "A" Frame manufactured rating over 5 tons; Bull Lifts and Fork Lifts with Power Boom and Swing attachments, over 5 tons; Front End Loader with Forks; Bus Operator over 30 passengers; All Terrain Vehicles; Boom Truck/Knuckle Truck over 5 tons; Foam Distributor Truck/dual axle; Hydro-seeders, dual axle; Vacuum Trucks, Truck Vacuum Sweepers; Loadmaster (air and water); Air Cushion or similar type vehicle; Fire Truck/Ambulance Driver; Combination Truck-fuel and grease; Compactor (when pulled by rubber tired equipment); Rigger (air/water/oilfield); Ready Mix, up to and including 7 yards;

GROUP 5: Gravel Spreader Box Operator on Truck; Flat Beds, single rear axle; Boom Truck/Knuckle Truck up to and including 5 tons; Pickups (Pilot Cars and all light duty vehicles); Water Wagon (Below 250 Bbls); Gin Pole Truck, Winch Truck, Wrecker, Truck Mounted "A" Frame, manufactured rating 5 tons and under; Bull Lifts and Fork Lifts (fork lifts with power broom and swing attachments up to and including 5 tons); Buffer Truck; Tack Truck; Farm type Rubber Tired Tractor (when material handling or pulling wagons on a construction project); Foam Distributor, single axle; Hydro-Seeders, single axle; Team Drivers (horses, mules and similar equipment); Fuel Handler (station/bulk attendant); Batch Truck, up to and including 7 yards; Gear/Supply Truck; Bus Operator, Up to 30 Passengers; Rigger/Swamper

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after

award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a

new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request

review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

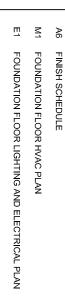
Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

KENAITZE INDIAN TRIBE FOUNDATION FLOOR NA'INI BUILDING RENOVATI KENAI, ALASKA





LOCATION MAP - KENAI, ALASKA

A2 ₽4 FOUNDATION FLOOR FURNITURE LAYOUT P

GENERAL NOTES

CONTENTS

FRONT ELEVATION 3/8" = 1'-0" (22X34); 3/16" = 1'-0" (11X17)

A3 A2

FOUNDATION FLOOR PLAN, SCHEDULE, ASSEMBLIES & DETAIL

FOUNDATION FLOOR AS-BUILT/DEMO PLAN

- INTERIOR ELEVATIONS





GENERAL NOTES	
 THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY TO ENSURE THAT ANY WORK NOT COVERED IN THESE DOCUMENTS OR ANY MODIFICATIONS MADE DURING CONSTRUCTION ARE IN COMPLIANCE WITH ALL APPLICABLE CODES AS 	23. PROVIDE GFI RECEPTACLES
LISTED ABOVE. THE ARCHITECT SHALL BE NOTIFIED PRIOR TO ANY MODIFICATIONS.	24. PROVIDE MIN
2. WHEN WORK NOT SPECIFICALLY CALLED OUT IS REQUIRED TO COMPLETE THE PROJECT IT SHALL BE OF THE BEST MATERIAL AND WORKMANSHIP	25. ALL HOSE BI
2. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONARY MEASURES TO	26. HEAT PRODU SECTION 13.6 I
PROTECT THE PUBLIC AND ADJACENT PROPERTIES FROM DAMAGE THROUGHOUT CONSTRUCTION. CONTRACTOR ASSUMES ALL LIABILITY FOR DAMAGES INCURRED DURING CONSTRUCTION.	27. GAS OR ELEC
4. CONTRACTOR SHALL ESTABLISH AND VERIFY ALL OPENINGS AND INSERTS FOR MECHANICAL, ELECTRICAL, AND PLUMBING WITH APPROPRIATE TRADES.	28. PROVIDE AT OPENING WITH EXTERIOR DO BASEMENTS A
5. CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY BRACING, SHORING, GUYING, OR OTHER MEANS TO AVOID EXCESSIVE STRESSES AND TO HOLD STRUCTURAL ELEMENTS IN PLACE DURING CONSTRUCTION.	29. PROVIDE CAI SERIES WITH I
6. ALL UNTESTED COMPONENTS, EQUIPMENT, ETC., SHALL BE INSTALLED PER MANUFACTURER'S PRINTED RECOMMENDATIONS.	30. PROVIDE A G SIDES. HANDR THE NOSING T
7. FRAMING CONTRACTOR TO VERIFY ROUGH OPENING SIZES AND DETAILS FOR DOORS, WINDOWS, EXHAUST FANS, VENTS, ETC	31. PROVIDE GU SURFACE AT A
8. PROVIDE PRESERVATIVE TREATED AWW FOR SILL PLATES AND ALL CONCRETE TO WOOD CONNECTIONS.	
9. ALL GWB SHALL BE 5/8" TYPE X UNLESS NOTED OTHERWISE.	32. INSTALL CEN INSTALLATION
10. PROVIDE GWB CONTROL JOINTS NOT TO EXCEED 30-0" SPACING.	33. SINKS SHOWN
11. PROVIDE MINIMUM 24" NFS MATERIAL AROUND ALL FOOTINGS.	COORDINATING
12. INSTALL CONTINUOUS 4" PERFORATED DRAIN TILE (FABRIC WRAPPED) ALONG PERIMETER FOOTONG.	34. BLOCKING FO SHALL BE RESP
13. PROVIDE A MINIMUM OF 6" CLEARANCE FROM FINISH GRADE TO WOOD THAT IS NOT PRESERVATIVE TREATED AWW. SLOPE FINISH GRADE AWAY FROM FOUNDATION WALL A MINIMUM OF 6" WITHIN THE FIRST 10' EXCEPT AS RESTRICTED BY LOT LINES.	CABINETRY. WH STEEL SHEET B 35. PROVIDE BRA AT 4-0" O.C. MA
14. PROVIDE MINIMUM 22" X 30" ATTIC ACCESS.	HAVE BEARING PROVIDE BRACI VERTICAL LEGS
15. PROVIDE MINIMUM 4" CLEAR ABOVE ATTIC INSULATION FOR VENTILATION UNLESS NOTED OTHERWISE.	36. HORIZONTAL (ACCOMMODATE
16. PROVIDE DOUBLE TOP PLATE WITH MINIMUM 48" OFFSET AT SPLICES.	
17. PROVIDE CONTINUOUS PERFORATED ALUMINUM SOFFIT AT LOW EAVES FRONT AND BACK. PROVIDE RIDGE VENTS AND HALF RIDGE VENTS.	NOT EXCEED 38. CLEARANCE
18. PROVIDE AN APPROVED FLASHING FOR EXTERIOR OPENINGS.	
19. PROVIDE PRESERVATIVE TREATED AWW FOR SILL PLATES AND ALL CONCRETE TO WOOD CONNECTIONS.	39. F- OR T-FIRE CONDUIT PENI ASSEMBLIES
20. PROVIDE CONTINUOUS 6 MIL VAPOR RETARDER. TAPE ALL SEAMS AND PUNCTURES.	40. FIRE EXTING COMPLIANCE V
21. PROVIDE A WEATHER-PROTECTIVE BARRIER UNDER SIDING, "TYVEK" OR EQUAL.	41. THE RE-USE PROJECTS SH
22. APPLY FOUNDATION INSULATION ON COLD SIDE OF FOUNDATION WALL UNLESS NOTED OTHERWISE.	

23. PROVIDE GFCI RECEPTACLES WITHIN 6'-0" OF SINKS. PROVIDE GFCI RECEPTACLES WITH WATERPROOF COVERS AT ALL OUTDOOR LOCATIONS.
24. PROVIDE MINIMUM NOMINAL 6" PLUMBING WALLS.
25. ALL HOSE BIBBS TO BE ANTI-SIPHON FROST FREE.
26. HEAT PRODUCING APPLIANCES REQUIRE SEISMIC BRACING PER ASCE-7, SECTION 13.6 BY OTHERS.
17. GAS OR ELECTRIC METER BASES SHALL BE PROTECTED FROM SLIDING ICE.
18. PROVIDE AT LEAST ONE WINDOW WITH A MINIMUM OF 5.7 SQ FT NET CLEAR OPENING WITH A MINIMUM OF 24" IN HEIGHT AND 20" IN WIDTH, OR AN EXTERIOR DOOR APPROVED FOR EMERGENCY ESCAPE OR RESCUE FROM BASEMENTS AND FROM EVERY ROOM USED FOR SLEEPING PURPOSES.
29. PROVIDE CARBON MONOXIDE AND SMOKE DETECTORS PER IBC. WIRE IN SERIES WITH BATTERY BACKUP.
30. PROVIDE A GRIPPABLE HANDRAIL MAXIMUM 2" DIA FOR STAIRWAYS ON BOTH SIDES. HANDRAILS SHALL NOT BE LESS THAN 34" NOR MORE THAN 38" ABOVE THE NOSING TREAD.
11. PROVIDE GUARD RAIL BARRIER NO LESS THAN 3'-6" IN HEIGHT FROM WALKING SURFACE AT ALL RAMP, STAIR, AND DECK AREAS. OPEN GUARDS SHALL HAVE BALUSTERS SUCH THAT A (4)-INCH DIAMETER SPHERE CANNOT PASS THROUGH ANY OPENING.
12. INSTALL CEMENTITIOUS BOARD AS SUBSTRATE FOR ANY WALL TILE INSTALLATION.
3. SINKS SHOWN ON THESE DRAWINGS INDICATE LOCATIONS ONLY AND NOT ACTUAL SIZES OR TYPES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND COORDINATING ACTUAL SIZES AND TYPES WITH CABINET FABRICATOR PRIOR TO CONSTRUCTION.
54. BLOCKING FOR CABINETS IS NOT SHOWN ON THESE DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND COORDINATING WALL BLOCKING FOR CABINETRY. WHERE WOOD BLOCKING IS PROHIBITED BY CODE, PROVIDE GALVANIZED STEEL SHEET BLOCKING.
5. PROVIDE BRACES FOR UNSUPPORTED COUNTER TOPS AT 4-0° O.C. MAXIMUM. INDICATE LOCATION OF BRACES ON SHOP DRAWINGS. BRACES HAVE BEARING DEPTH OF AT LEAST 2/3 THE DEPTH OF THE SURFACE BEING BRACED. PROVIDE BRACES WITH A 90 DEGREE ANGLE BETWEEN THE HORIZONTAL AND VERTICAL LEGS.
36. HORIZONTAL CABINET DIMENSIONS SHOWN ON DRAWINGS MAY BE MODIFIED TO ACCOMMODATE FIELD CONDITIONS.
37. VENT DRYER TO OUTSIDE. VENT DUCT COMBINED TOTAL DISTANCE SHALL NOT EXCEED 14-0" WITH NO MORE THAN (2) EACH 90° ELBOWS.
38. CLEARANCE FROM COMBUSTIBLES SHALL BE PER MANUFACTURER'S WRITTEN SPECIFICATIONS.
39. F- OR T-FIRE STOP MATERIAL SHALL BE PROVIDED AROUND PIPE AND CONDUIT PENETRATIONS OF ANY FIRE RATED WALLS AND FLOOR CEILING ASSEMBLIES.
40. FIRE EXTINGUISHERS (F.E.) SHALL BE PROVIDED FOR THE BUILDING IN COMPLIANCE WITH IFC SECTION 906. THE F.E. SHALL BE TYPE 2-A 10BC INSTALLED NO MORE THAN 42 INCHES FROM FINISH FLOOR.
1. THE RE-USE OF THESE DOCUMENTS TO CONSTRUCT FUTURE BUILDING

HALL REQUIRE REVIEW BY THE DRAFTER.

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DOOR TAG

WALL TYPE

INTERIOR ELEVATION KEY

BUILDING SECTION KEY

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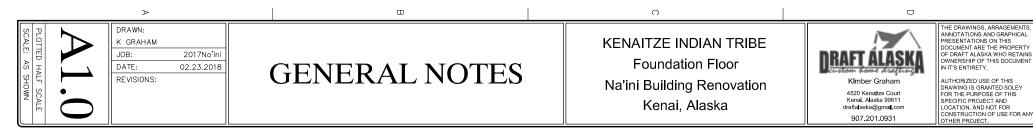
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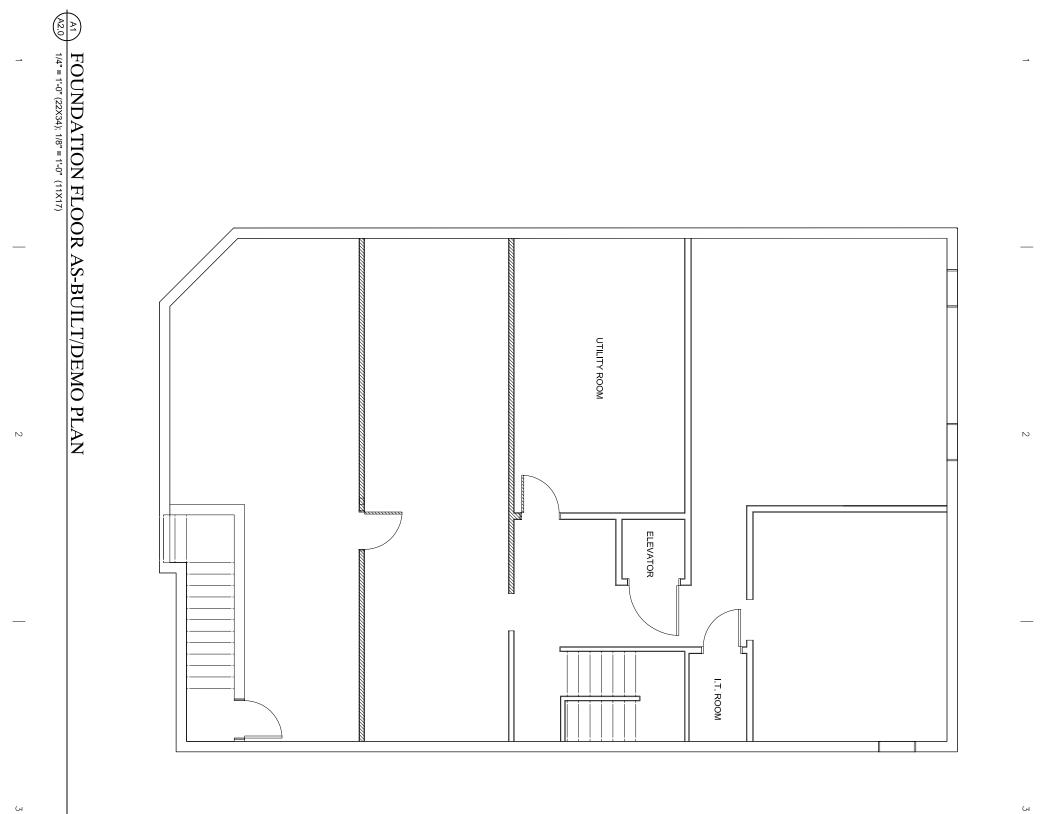
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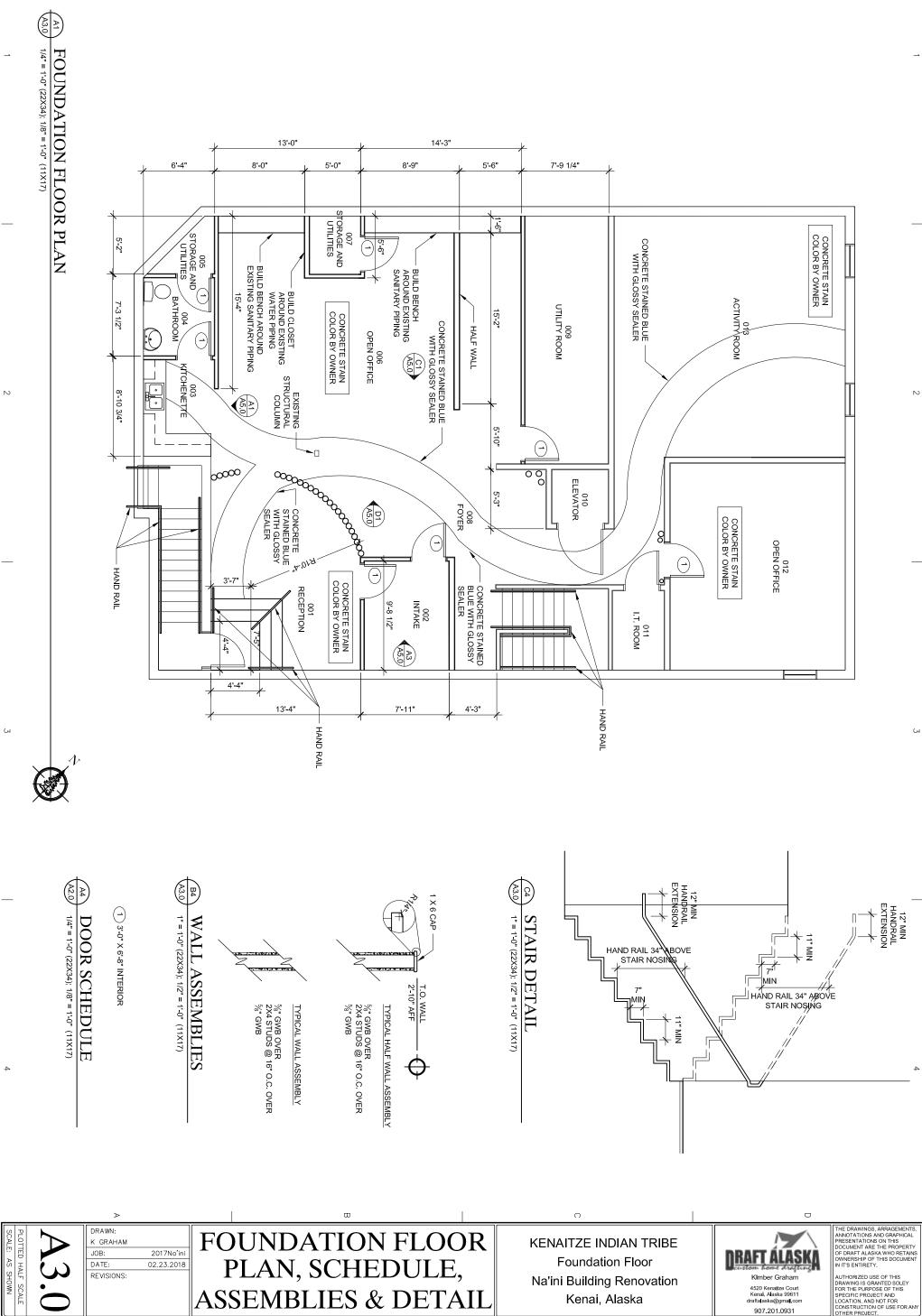
SHEET NOTES:

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WITH EXISTING WALL/DOOR TO DEMO

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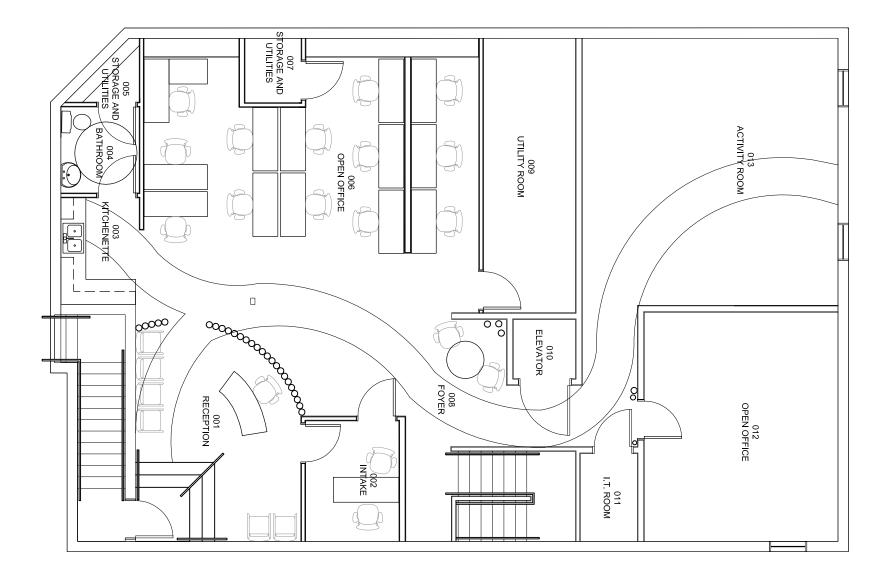


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(A30) FOUNDATION FLOOR FURNITURE LAYOUT A

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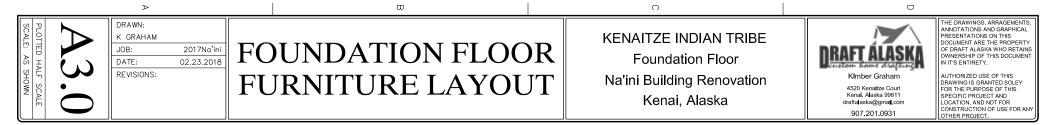
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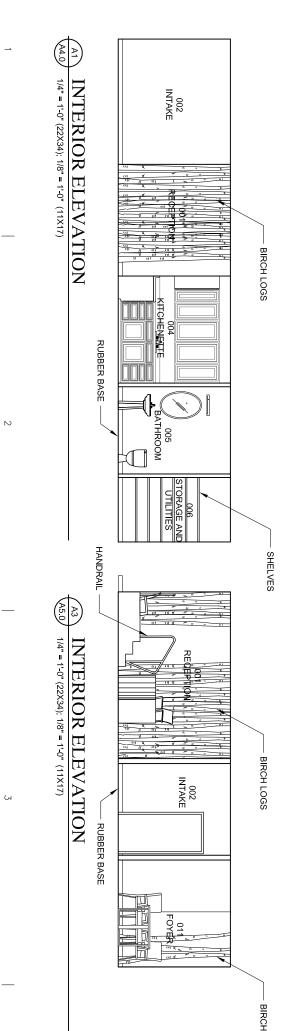
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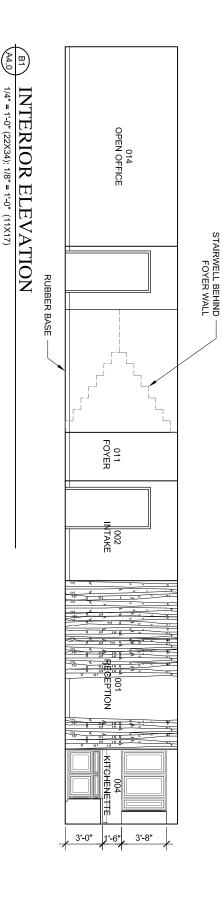
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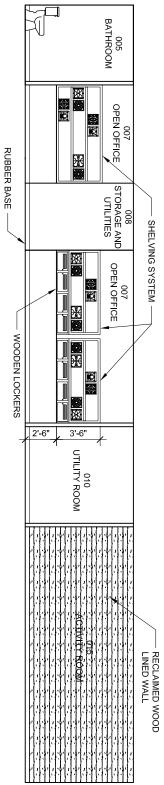


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1/4" = 1'-0" (22X34); 1/8" = 1'-0" (11X17)



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INTERIOR ELEVATION

 $1/4^{"} = 1'-0" (22X34); 1/8" = 1'-0" (11X17)$

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RECEPTION F3 S1/S2 * B1 · M P1 EX P1 P1<				MATERIAL	FINISH	COLOR	MATERIAL	FINISH		MATERIAL	FINISH		MATERIAL	FINISH							FINISH	COLOR	HEIGHT	EMARKS
INTAREINTAR	_			B1			٧1	P1		EX	P <u>1</u>		Ē		_	*			т		7		EX	3UILD WALL WITH BIRCH UPRI
KITCHENETTE F3 S1/S2 * B1 W1		F3		B1			W1	P1		ΕX	P1		۲W		_	V			п		4		EX	
BATHROOM F3 K B1 W2 P1 W2 <t< td=""><td></td><td></td><td></td><td>B1</td><td></td><td></td><td>W1</td><td>P1</td><td></td><td>W2</td><td></td><td></td><td>2M</td><td></td><td></td><td>W</td><td></td><td></td><td>Е</td><td></td><td>1</td><td></td><td>EX</td><td>SEE FLOOR PLAN FOR CONCF</td></t<>				B1			W1	P1		W2			2M			W			Е		1		EX	SEE FLOOR PLAN FOR CONCF
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	-			FINISH SCHEDULE LEGEND				
GENERAL	ŕ	FLOORS	BASE	WALLS			CEILIN	CEILINGS
P1		F1 CARPET	B1 RUBBER BASE	W1 5/8" TY	5/8" TYPE X GYPSUM WALL BOARD	ALL BOARD	ALL BOARD C1	C1
	SHERMAN WILLIAMS INTERIOR	F2 SHEET VINYL		W2 5/8" TY	5/8" TYPE X MOLD RESISTANT	ISTANT	ISTANT	ISTANT JOISTS
	APPROVED EQUIVALENT	F3 STAINED CONCRETE EAGLE RUSTIC INTERIOR/EXTERIOR					C2	C2 2' X 4' SUSPENDED ACOUSTICAL CEILING TILE;
SI	MATTE FLOOR SEALER EAGLE NATURAL SEAL PENETRATING CLEAR WATER-BASED CONCRETE AND MASONRY WATER REPELLANT SEALER OR APPROVED EQUIVALENT						G	
S2	GLOSSY FLOOR SEALER EAGLE GLOSS COAT CLEAR WET LOOK SOLVENT-BASED ACRYLIC CONCRETE SEALER OR APPROVED EQUIVALENT							
AFF	ABOVE FINISH FLOOR							
во	BY OTHERS							
₽	FACTORY FINISH							
MT	SCREW, MUD AND TAPE GWB ONLY, NO PAINT							
NA	NOT APPLICABLE							
EX	EXISTING							

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FINISH SCHEDULE GENERAL NOTES:

1. ALL FINISHES LISTED ARE 'OR EQUAL'

2. ALL PAINT TYPES & COLORS SHALL BE COORDINATED WITH OWNER.

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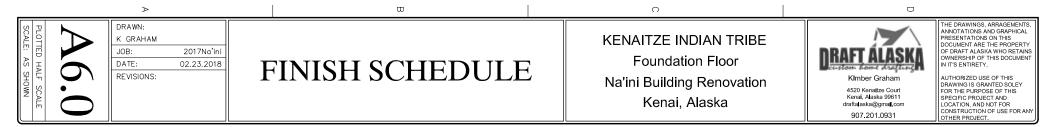
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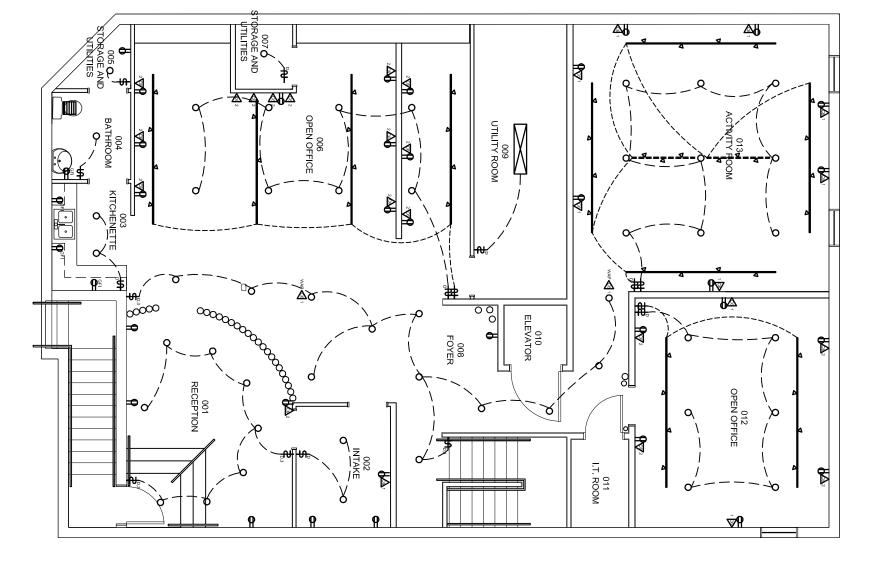
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ALL OUTLETS 12" AFF ALL LOCATIONS ARE APPROXIMATE, PLANS SUBJECT TO CHANGE WITHOUT NOTICE.

SHEET NOTES:

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CEILING MOUNTED FLORESCENT	12 FT TRACK LIGHTING STRIP	10 FT TRACK LIGHTING STRIP	5 FT FUTURE TRACK LIGHTING STRIP	CAN LIGHT	EXHAUST FAN	110 OUTLET	110 GFI OUTLET	3 WAY SWITCH	DIMMER SWITCH	SWITCH	WIRELESS ACCESS POINT CAP 6 DROP	DOUBLE CAT 6 DROP	SINGLE CAT 6 DROP	

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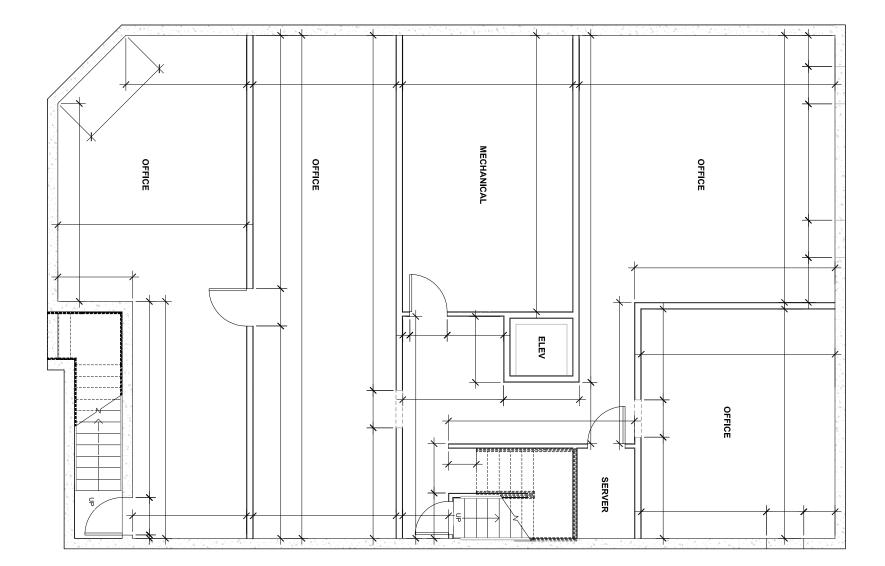


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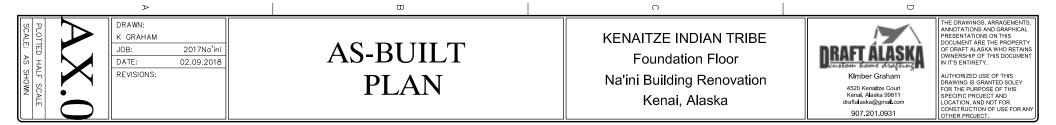


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ABBREVIATIONS

	NUMBER DOLT		
AB	ANCHOR BOLT	LB, #	POUND
ACI	AMERICAN CONCRETE INSTITUTE	LONGIT	LONGITUDINAL
ADDL	ADDITIONAL	LP	LOW POINT
AGGR	AGGREGATE	LSL	LONG SLOTTED HOLES
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION	LT	LIGHT
AITC	AMERICAN INSTITUTE OF TIMBER CONSTRUCTION	LT WT	LIGHT WEIGHT
ALT	ALTERNATE	L	ANGLE
ALUM	ALUMINUM		
ARCH	ARCHITECT, ARCHITECTURAL	М	MISCELLANEOUS SHAPE
0	AT	MAS	MASONRY
APPROX	APPROXIMATELY	MATL	MATERIAL
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS		
		MAX	MAXIMUM
AWS	AMERICAN WELDING SOCIETY	MECH	MECHANICAL
&	AND	MFR	MANUFACTURER
		MFRG	MANUFACTURING
В	BOTTOM	MIN	MINIMUM
BD	BOARD	MISC	MISCELLANEOUS
BL	BUILDING LINE	MT	M SERIES STRUCTURAL TEE
BLDG	BUILDING	MTD	MOUNTED
BLKG	BLOCKING	MTL	MATERIAL
BSMT	BASEMENT		No TETO LE
BTWN	BETWEEN	Ν	NORTH
Dimit	DETILLEN	NFS	NON-FROST SUSCEPTIBLE
CJ	CONSTRUCTION JOINT	NIC	
CIP			NOT-IN-CONTRACT
	CAST-IN-PLACE	No, #	NUMBER
C.	CENTER LINE	NOM	NOMINAL
CLR	CLEAR	NTS	NOT TO SCALE
CMU	CONCRETE MASONRY UNIT		
COL	COLUMN	OA	OVERALL
CONC	CONCRETE	OC	ON CENTER
CONSTR	CONSTRUCTION	OD	OUTSIDE DIAMETER
CONT	CONTINUOUS	OPNG	OPENING
CONTR	CONTRACTOR	OPP	OPPOSITE
CTJ	CONTRACTOR CONTROL JOINT		
		OSB	ORIENTER STRAND BOARD
CTR	CENTER	OVS	OVERSIZED HOLES
CTSK	COUNTERSUNK	67	0050107
CU	CUBIC	PC	PRECAST
		PERP	PERPENDICULAR
DBL	DOUBLE	Æ	PLATE
DEPT	DEPARTMENT	PLWD	PLYWOOD
DET	DETAIL	PSF	POUNDS PER SQUARE FOOT
DIA, Ø	DIAMETER	PSI	POUNDS PER SQUARE INCH
DIAG	DIAGONAL	PT	PRESSURE TREATED
			FRESSORE INEATED
DIM	DIMENSION	RAD	DADILLC
DN	DOWN		RADIUS
DP	DEEP	RD	ROUND
DWG	DRAWING	REF	REFERENCE
DWL	DOWEL	REINF	REINFORCEMENT, REINFORCING
		REQD	REQUIRED
E	EAST	RO	ROUGH OPENING
EA	EACH		
EB	EXPANSION BOLT	S	SOUTH
EF	EACH FACE	SCHED	SCHEDULE
		SECT	
EXJ	EXPANSION JOINT		SECTION
ELEC	ELECTRICAL	SHT	SHEET
ELEV	ELEVATION	SHTHG	SHEATHING
ENGR	ENGINEER	SIM	SIMILAR
EQ	EQUAL	SPA	SPACE
EQUIP	EQUIPMENT	SPCS	SPACES
ES	EACH SIDE	SPEC	SPECIFICATION
EW	EACH WAY	SQ	SQUARE
EXP	EXPANSION	SS	STAINLESS STEEL
		SSL	
EXT	EXTERIOR		SHORT SLOTTED HOLES
50	5 000 DDUN	ST	S SERIES STRUCTURAL TEE
FD	FLOOR DRAIN	STD	STANDARD
FDN	FOUNDATION	STIRR	STIRRUP
FIN	FINISH, FINISHED	STL	STEEL
FF	FINISHED FLOOR	STRUCT	STRUCTURAL
FLG	FLANGE	SUSP	SUSPENDED
FLR	FLOOR	SYMM	SYMMETRICAL
FOS	FACE OF STUDS		
FT,	FOOT, FEET	Т	TOP
FTG	FOOTING	ŤC	TOP OF CURB
FUT	FUTURE	T&G	TONGUE AND GROOVE
		TEMP	TEMPERATURE
FV	FIELD VERIFY	THK	THICK
01	01105		THROUGH
GA	GAUGE	THRU	
GALV	GALVANIZED	TOC	TOP OF CONCRETE
	GALVANIZED GENERAL	TOC TOS	TOP OF STEEL
GALV	GALVANIZED	TOC TOS TOW	TOP OF STEEL TOP OF WALL
GALV GEN	GALVANIZED GENERAL	TOC TOS TOW TRANS	TOP OF STEEL TOP OF WALL TRANSVERSE
GALV GEN GL	GALVANIZED GENERAL GLUE LAMINATED	TOC TOS TOW TRANS TS	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE
GALV GEN GL GND GR	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE	TOC TOS TOW TRANS	TOP OF STEEL TOP OF WALL TRANSVERSE
GALV GEN GL GND GR GWB	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD	TOC TOS TOW TRANS TS	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE
GALV GEN GL GND GR	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE	TOC TOS TOW TRANS TS	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE
GALV GEN GL GND GR GWB GYP	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM	TOC TOS TO W TRANS TS TYP UBC	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE
GALV GEN GL GND GR GWB GYP HORIZ	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL	TOC TOS TOW TRANS TS TYP UBC UL	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY
GALV GEN GL GND GR GWB GYP HORIZ HP	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT	TOC TOS TO W TRANS TS TYP UBC	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE
GALV GEN GL GND GR GWB GYP HORIZ HP HSB	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENOTH BOLT	TOC TOS TOW TRANS TS TYP UBC UL UON	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWIRTERS LABORATORY UNLESS OTHERWISE NOTED
GALV GEN GL GND GR GWB GYP HORIZ HP	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT	TOC TOS TOW TRANS TS TYP UBC UL	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT	TOC TOS TOW TRANS TS TYP UBC UL UON VERT	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER	TOC TOS TOW TRANS IS TYP UBC UL UON VERT W	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W W/	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER	TOC TOS TOW TRANS IS TYP UBC UL UON VERT W	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT ID IN, " INCL	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INCLUDE	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W W/ W/	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT IN, IN, IN, IN, IN, IN, IN,	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INCLUDE INSULATION	TOC TOS TOW TRANS IS TYP UBC UL UON VERT W/W/O WD	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT WOOD
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT ID IN, " INCL	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INCLUDE	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W/ W/ W/ W/ W/ W/ W/ W/ W/ W/	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT WOOD WEEP HOLE
GALV GEN GL GND GR GYP HORIZ HP HSB HT ID IN, " INCL INSUL INT	GALVANIZED GENERAL GLUE LAMINATED GROUND GRODE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INCLUDE INSULATION INTERIOR	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W/ W/O WD WH WH	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT WOOD WEEP HOLE WEIGHT
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT INSUL INSUL INSUL JT	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH FOINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INCLUDE INSULATION INTERIOR JOINT	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W/ W/ W/ W/ W/ W/ W/ W/ W/ W/	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT WOOD WEEP HOLE
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT IN, IN, IN, IN, IN, IN, IN, IN, IN, IN,	GALVANIZED GENERAL GLUE LAMINATED GROUND GRODE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INCLUDE INSULATION INTERIOR	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W W/O WD W/O WD WH WT WWF	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT WOOD WEEP HOLE WEIGHT WELDED WIRE FABRIC
GALV GEN GL GND GR GYP HORIZ HP HSB HT IN, T IN, CL INSUL INT JST	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INCLUDE INSULATION INTERIOR JOINT JOINT JOINT	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W/ W/O WD WH WH	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT WOOD WEEP HOLE WEIGHT
GALV GEN GL GND GR GWB GYP HORIZ HP HSB HT IN, " INCL INSUL INSUL JT JST	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INSULDE INSULATION INTERIOR JOINT JOINT JOIST KIP, KIPS	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W W/O WD W/O WD WH WT WWF	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT WOOD WEEP HOLE WEIGHT WELDED WIRE FABRIC
GALV GEN GL GND GR GYP HORIZ HP HSB HT IN, T IN, CL INSUL INT JST	GALVANIZED GENERAL GLUE LAMINATED GROUND GRADE GYPSUM WALL BOARD GYPSUM HORIZONTAL HIGH POINT HIGH STRENGTH BOLT HEIGHT INSIDE DIAMETER INCH INCLUDE INSULATION INTERIOR JOINT JOINT JOINT	TOC TOS TOW TRANS TS TYP UBC UL UON VERT W W/O WD W/O WD WH WT WWF	TOP OF STEEL TOP OF WALL TRANSVERSE STRUCTURAL TUBE TYPICAL UNIFORM BUILDING CODE UNDERWRITERS LABORATORY UNLESS OTHERWISE NOTED VERTICAL WEST WITH WITHOUT WOOD WEEP HOLE WEIGHT WELDED WIRE FABRIC

STRUCTURAL NOTES

CODE:

ALL WORK AND MATERIALS SHALL CONFORM TO THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE, 2012 EDITION

DESIGN DATA:

LIVE LOADS: FLOOR = 50 PSF

FRAMING LUMBER:

ALL LUMBER SHALL CONFORM TO THE CLASSIFICATION, DEFINITION, AND GRADING REQUIREMENTS OF IBC CHAPTER 23 WITH ALLOWABLE UNIT STRESSES AS LISTED IN THE AMERICAN FOREST & PAPER ASSOCIATION "NATIONAL DESIGN SPECIFICATION". LUMBER SHALL BE GRADE MARKED BY THE WEST COAST LUMBER INSPECTION BUREAU / WESTERN WOOD PRODUCTS ASSOCIATION.

ALL JOISTS, STUDS, PLATES, NAILERS, AND 4x POSTS & BEAMS SHALL BE HEM FIR NO. 2 OR BETTER. ALL 6x POSTS & BEAMS SHALL BE DOUGLAS FIR NO. 1.

ALL LUMBER SHALL BE FASTENED IN ACCORDANCE WITH TABLE 2304.9.1 OF THE IBC, UNLESS NOTED OTHERWISE.

BOLT HEADS AND NUTS BEARING AGAINST WOOD SHALL BE PROVIDED WITH FLAT WASHERS. ALL METAL FRAMING ANCHORS SHALL BE "SIMPSON STRONG-TIE" CONNECTORS, OR APPROVED EQUAL.

ALL PRESSURE TREATED WOOD SHALL BE TREATED IN ACCORDANCE WITH THE AMERICAN WOOD PRESERVER'S ASSOCIATION STANDARD U1. THE PRESERVATIVE SHALL BE ALKALINE COPPER QUATERNARY (ACQ). ALL WOOD SHALL BE TREATED TO A RETENTION OF 0.60 PCF AS REQUIRED FOR "GROUND CONTACT". LUMBER SHALL BE DRIED AFTER TREATMENT TO A MOISTURE CONTENT OF 19% OR LESS. ALL BOLTS, NAILS, AND SIMPSON STRONG-TIE CONNECTORS IN CONTACT WITH PRESSURE TREATED WOOD SHALL BE HOT-DIPPED ZINC COATED GALVANIZED STEEL OR STAINLESS STEEL.

STRUCTURAL STEEL:

MATERIALS: STRUCTURAL STEEL:

ASTM A36 STRUCTURAL STEEL: STRUCTURAL STEEL TUBES: STRUCTURAL STEEL PIPE: ASTM A500, GRADE B ASTM A53, GRADE B BOLTS: ASTM A307

ALL DETAILING, FABRICATION, AND ERECTION SHALL CONFORM TO AISC SPECIFICATIONS AND CODES, LATEST EDITION.

ALL WELDING SHALL BE DONE BY QUALIFIED WELDERS AND SHALL CONFORM TO THE AWS D1.1, LATEST EDITION. ALL WELDING ELECTRODES SHALL BE PROPERLY CONDITIONED E70-XX.

THERE SHALL BE NO CUTTING OF STRUCTURAL STEEL MEMBERS FOR THE WORK OF OTHER TRADES WITHOUT THE PRIOR APPROVAL OF THE ARCHITECT.

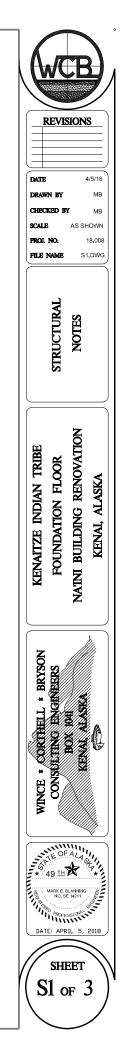
HARDWARE:

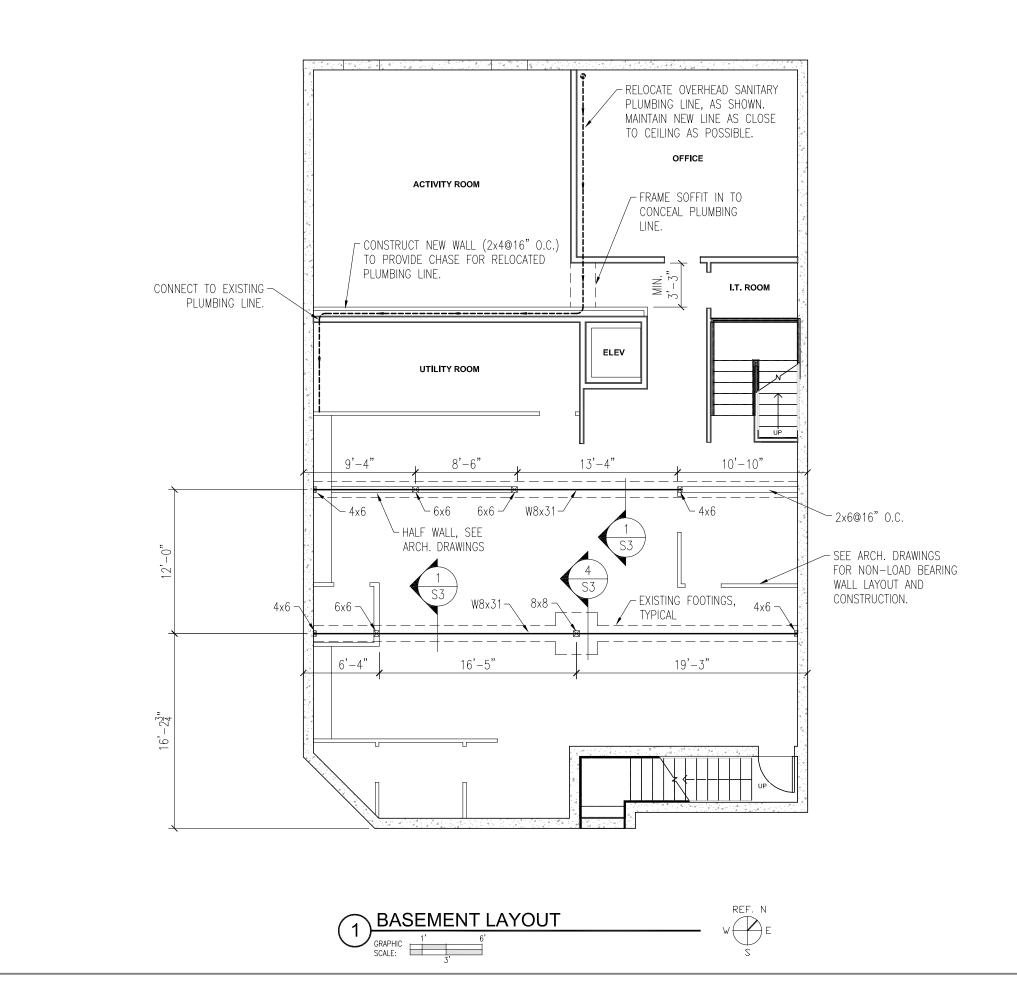
ALL BOLTS, LAG BOLTS, NAILS, ANGLES, AND WASHERS INSTALLED IN LOCATIONS EXPOSED TO WEATHER SHALL BE GALVANIZED. FLAT WASHERS SHALL BE INSTALLED UNDER ALL BOLT HEADS AND NUTS BEARING ON WOOD.

MISCELLANEOUS:

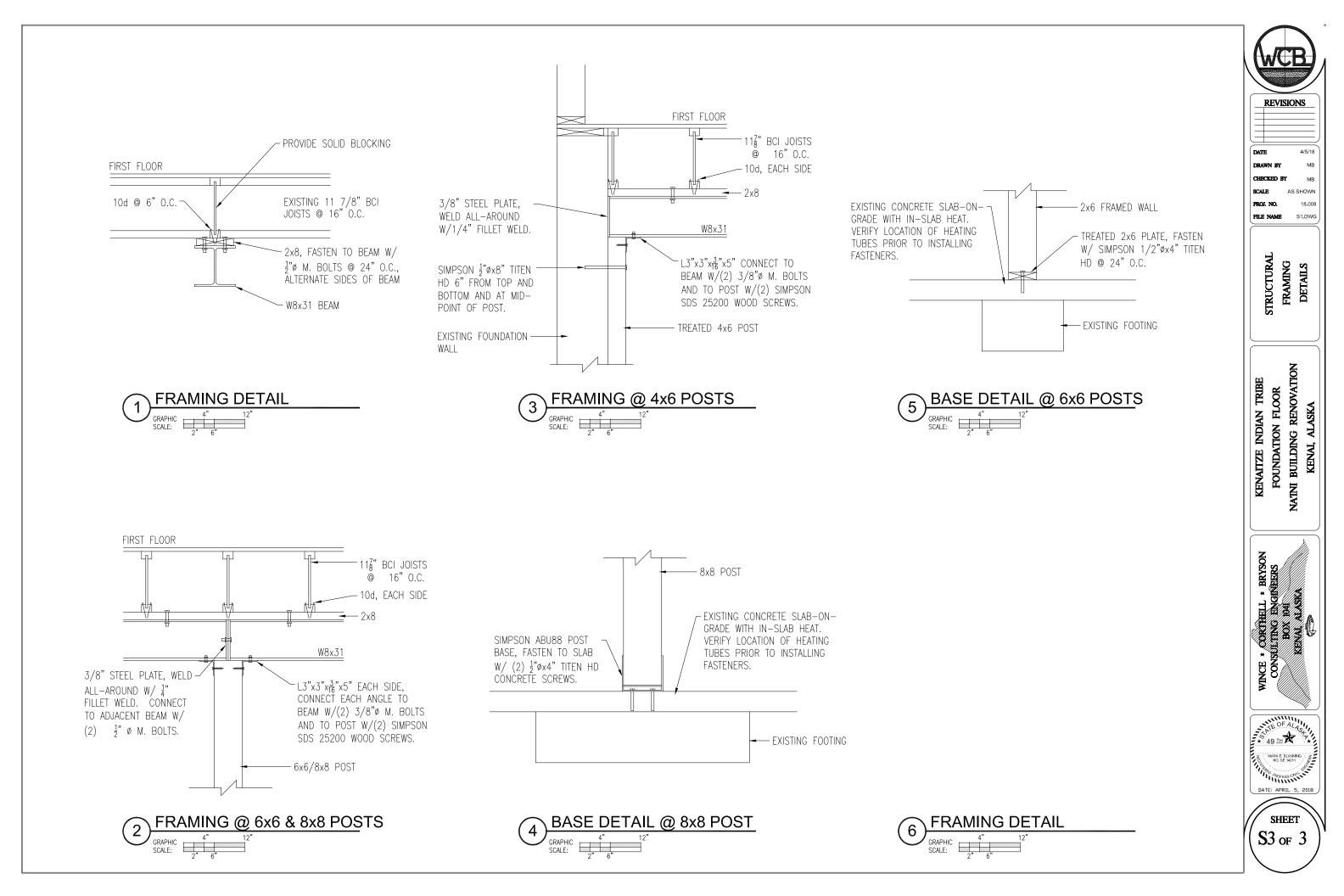
VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO STARTING WORK.

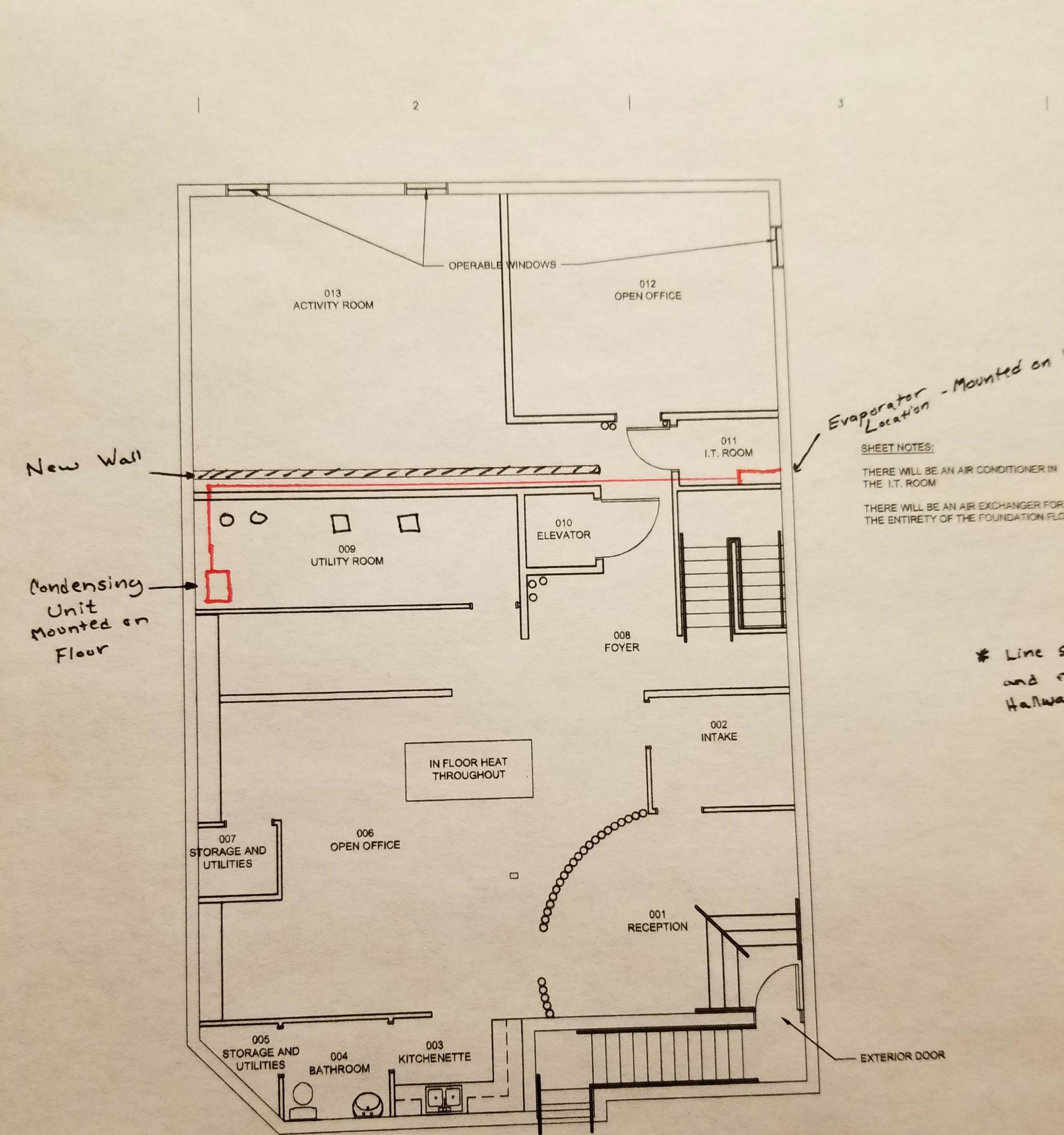
PROVIDE TEMPORARY BRACING AND SHORING, AS REQUIRED FOR STABILITY OF THE STRUCTURE DURING ALL PHASES OF CONSTRUCTION











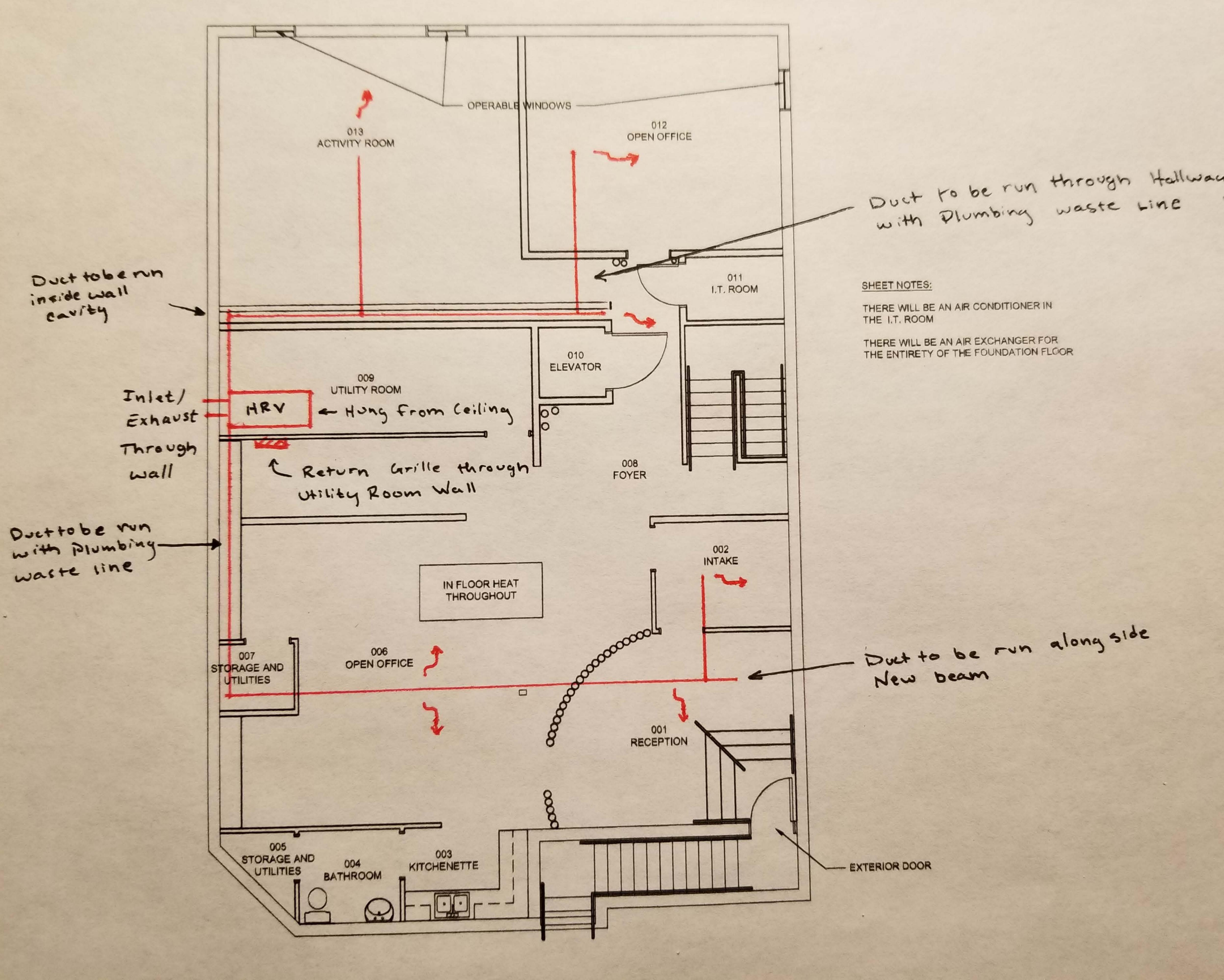
2

THERE WILL BE AN AIR CONDITIONER IN

and f

UNDATION FLOOR HVAC PLAN

1'-0" (22X34); 1/8" = 1'-0" (11X17)



- Duct to be run through Hallway Ceiling with Plumbing waste Line