KARUK TRIBE HOUSING AUTHORITY



NOTICE TO BIDDERS

Date:	May 5, 2023	
General Description:		
All necessary materials, labor, equipment, and fees needed to install all gutters and downspouts as required in provided plans and documents for seven (7) homes on Second Avenue, Happy Camp, California.		
Contact Information:		
Karuk Tribe Housing Authority 635 Jacobs Way, PO Box 1159, Happy Camp, CA 96039 Adia Supahan, (530) 493-1414, Extension 3110, <u>asupahan@karuk.us</u>		
Project Manager:	Doug Goodwin (530) 598-3911 <u>dgoodwin2@karuk.us</u>	
Project Name:	Second Avenue Gutters	
MANDATORY Site Visit:	Pre Bid Site Visit NOT REQUIRED	
Bid Submission Criteria:	Hand Submission: 635 Jacobs Way, Happy Camp, CA Mail Delivery: PO Box 1159, Happy Camp, CA 96039 Email: <u>asupahan@karuk.us</u> NO FAXES	
Bids Due:	Friday, May 19, 2023 by 5pm	

KARUK TRIBE HOUSING AUTHORITY

P.O. Box 1159 • 635 Jacobs Way Happy Camp, CA 96039 Ph: (530) 493-1414 • Fax: (530) 493-1415



1836 Apsuun Street Yreka, CA 96097 Ph: (530) 842-1644 • Fax: (530) 842-1646

KARUK TRIBE HOUSING AUTHORITY REQUEST FOR LUMP SUM FIXED QUOTATION

SOLICITATION FOR LUMP SUM FIXED-PRICE QUOTATIONS BASED ON PRICE ONLY (Small Purchases of \$250,000 or less)

Due Date: <u>Friday, May 19, 2023 by 5pm</u> <u>Mandatory Site Visit:</u> <u>Not Required</u> <u>More Information:</u> <u>Doug Goodwin, (530) 598-3911, dgoodwin2@karuk.us</u>

- 1. The Karuk Tribe Housing Authority (KTHA) requests lump sum fixed-price quotations for all necessary materials, labor, equipment, and fees needed to install all gutters and downspouts as required in provided plans and documents for seven (7) homes on Second Avenue, Happy Camp, California as described further in the Scope of Work.
- 2. KTHA is requesting these quotations under the small purchase procedures. This is a less formal, simplified process which will help us to expedite our selection. Because KTHA is following this process, we will not be able to accept quotations that are more than \$250,000.
- 3. Quotations are invited from non-Indian as well as Indian-owned economic enterprises or organizations.
- Quotations may be submitted by email, mail, or hand delivery. All quotations must be submitted to KTHA in writing and can be emailed to <u>asupahan@karuk.us</u>, mailed or hand delivered to PO Box 1159, 635 Jacobs Way, Happy Camp, CA 96039 by <u>Friday, May 19, 2023 by 5pm</u>. NO FAXES will be accepted.
- 5. The Scope of Work is as set forth on Appendix A attached to this Solicitation. Anyone submitting a quotation for this work may visit the job site(s) to ascertain the nature and location of work and to satisfy itself as to the general and local conditions which can affect the work.
- 6. <u>Indian Preference.</u> Any firm seeking Indian preference in this award must provide evidence that it is not less than 51% Indian owned and controlled. If claiming this preference, please contact us immediately so that we can fax you a pre-qualification statement that you must fill out and return within two days of your receipt. KTHA will then review the statement and determine eligibility for preference. <u>All bids must be accompanied by a TERO Compliance Plan as included in Appendix D</u>.
- 7. <u>Award.</u> The contract will only be awarded to a responsive, responsible individual or firm. The contract will be awarded to a qualified Indian enterprise submitting the lowest responsive quotation if such quotation is within budgeting limits established for this solicitation and is within the limits identified in the KTHA Procurement Policy regarding Indian preference in contracting. If no responsive quotation by a qualified Indian enterprise is within the above-stated limits, then award will be made to the individual or firm with the lowest responsive quotation.
- 8. All quotations must contain a commitment to provide Indian preference in 1) subcontracting, 2) training, and 3) employment, and must contain a statement describing the methods that will be used to provide such preferences. This statement is part of the submitted quotation. This statement will be evaluated as part of the submitted quotation, and any quotation failing to contain such preference statement or failing to adequately address such preference requirements shall be deemed non-responsive. If you believe it is infeasible to provide Indian preference in subcontracting, training, or employment, you must include in your quotation a certification as to the reasons why.

- 9. The form of Contract which contains the terms and provisions of the contract agreement between KTHA and the individual or firm selected for this work is available for review upon request. By submitting a quotation, you hereby agree that if selected, you shall deliver to the Authority, within the time later designated by the Authority, a properly executed Contract and to be bound by all terms and conditions set forth therein, including but not limited to assurance of performance, completion dates, prevailing wage rates, warranties, other federal requirements, and other terms and provisions as set forth therein.
- 10. All quotations must commit to remaining open for at least 45 days.
- 11. The selected contractor will be responsible for paying all Tribal license fees and taxes, as well as permits that may be required, if any.
- 12. The successful individual or firm on this solicitation must comply with the Tribe's TERO Ordinance, including any licensing requirements. This includes, but is not limited to, paying a 2% TERO fee on the work to be performed. Tribal minimum wage rates shall apply. For a copy of the TERO Ordinance and more information, the Karuk Tribe TERO Director, should be contacted at (530) 493-1600 ext. 2030.
- 13. This solicitation does not commit KTHA to award a contract or to pay any costs incurred in the preparation of quotation or the procurements of supplies. KTHA reserves the right to reject any and all quotations or to re-solicit when it is deemed by KTHA to be in its best interest to do so.
- 14. If there are any questions, please contact **Doug Goodwin, Project Manager (530) 598-3911,** dgoodwin2@karuk.us KTHA will let you know the decision of the award.

<u>APPENDIX A</u> <u>To Request for Lump Sum Fixed-Price Quotation</u>

SCOPE OF WORK

- 1. Successful bid shall include all necessary materials, labor, equipment, and fees needed to install all gutters and downspouts as required in provided plans and documents for seven (7) homes on Second Avenue, Happy Camp, California.
- Bid shall include all gutters on each side of the home (approximately 140lf each home), color to be determined by the owner. Heavy snow loads shall be kept in mind when bracing the gutters, bracing shall be at each tail end. Exact dimensions shall be determined by bidder. Typical gutter detail shall be 5-1/2" x 3" x 6" but may vary.
- 3. Bid shall include a downspout at each corner of the building with proper water runoff at each end as necessary; this shall include all fittings needed to allow for proper drainage from the gutter to the ground. Bid shall include installation of splash guards.
- 4. Bidders shall acknowledge that the seven homes have not built and will be erected at separate times. Bidders shall make a site visit prior to installation to determine exact sizes, quantities, and dimensions. Bidders shall be flexible to scheduling, and shall account for such in their bids (ex; multiple trips required).
- 5. Work shall be in accordance with all local building codes per plans.
- 6. Selected bidder shall be allowed two weeks for material purchases. All work shall be completed within ten days of notification to proceed, per home as they will be built at separate times.
- 7. Questions may be directed to Doug Goodwin, Project Manager at (530) 598-3911.
- 8. <u>No pre-bid site visit is required</u>.
- 9. Bidder shall have appropriate license, certification, and insurance for the work to be performed.
- Proposals <u>must be received no later than 5pm on Friday, May 19, 2023</u> at the Happy Camp KTHA Office located at 635 Jacobs Way, Happy Camp, CA 96039. Proposals may be submitted electronically to <u>asupahan@karuk.us</u> Faxes will NOT be accepted.
- 11. All bids must include a TERO fee of 2%, and Tribal wage rates (as attached) and Indian preference will apply.

<u>APPENDIX A</u> <u>To Request for Lump Sum Fixed-Price Quotation</u>

TRIBAL WAGE RATES

KARUK TRIBAL WAGE RATES		
Updated April 2011		
Position:	Rate:	
CARPENTER	17.00	
CEMENT MASON	16.00	
ELECTRICIAN	18.00	
LABORER	12.00	
PAINTER	13.00	
PLUMBER	18.00	
ROOFER	14.00	
SHEET METAL WORKER	18.00	
BRIDGE BUILDER	17.00	
PILE DRIVER	23.00	
MILLWRIGHT	18.00	
LINE CONSTRUCTION	22.00	
COMMUNICATION SYS	18.00	
HEAVY EQUIP OPERAT	16.00	
IRON WORKERS	17.00	
PLASTERER	16.00	
BRICK TENDER	16.00	
LANDSCAPE/GARDEN	12.00	
DRYWALL FINISHER	16.00	
GLAZIER	14.00	
SOFT FLOOR LAYER	15.00	
TRUCK DRIVER	13.00	
TILE SETTER	15.00	
BRICK LAYER	17.00	

<u>APPENDIX C</u> <u>To Request for Lump Sum Fixed-Price Quotation</u>

LUMP SUM FIXED PRICE QUOTATION

ITEM	PRICE
SUBTOTAL:	\$
TERO FEE (2% OF SUBTOTAL):	\$
	<u>^</u>
TOTAL QUOTATION AMOUNT:	\$

Respectfully Submitted by,

Signature:

Name/Title:

Firm:

Address:

License Number:

Phone Number:

<u>APPENDIX D</u> <u>To Request for Lump Sum Fixed-Price Quotation</u>

TRIBAL EMPLOYMENT RIGHTS OFFICE COMPLIANCE PLAN FOR BIDDERS

Bid Amount: \$ TERO Fee (2%): \$ THIS IS AN AGREEMENT BETWEEN THE KARUK TRIBE'S TRIBAL EMPLOYMENT	
E-mail:	
Contact Person:	Phone Number:
City, State and Zip Code:	
Mailing Address:	
Bidder/Employer Name:	

TRIBE.

- Employer shall provide the completed compliance plan with the submission of bid.
- Upon notification of the award, Employer shall contact the TERO Office within ten (10) days prior to any work to be performed.
- Employer shall contact the TERO Office and Contract/Project Manager immediately, in writing, advising of any contract or sub-contractor changes to obtain approval prior to working on the job site.
- Employer understands and agrees to comply with the requirements and procedures in the selection of contractors, sub-contractors, employees and recruitment of viable Indian applicants in accordance with the Karuk Tribe's Employment Rights Ordinance and the Karuk Tribe's Workforce Protection Act (WPA).

By signing below the Employer certifies the position information is true and correct and there have been no omissions in the completion of the labor force projections. Falsification of the information provided will result in sanctions, penalties, fines and/or debarment with the Karuk Tribe.

Employer Signature

Date

PRE-AWARD LABOR FORCE PROJECTION

<u>Core Crew</u>: Is defined as a member of a business, Contractor or Subcontractor's crew who is a regular employee and is <u>in a supervisory</u> or other key position such that the employer would face a serious financial loss if that position were filled by a person who had not previously worked for that employer.

<u>All other positions</u> will be filled by the TERO office unless sufficient justification can be made that they are not replaceable for the work that is to be done or unless TERO does not have an individual to refer.

List Core Crew (Full Name):	Job Title/ Years w/Company/Justification:

List Native American Contractors/Sub-contractors to be hired for this Project:

Contractor/Sub-contractor Contact Person, Phone # and E-mail:	Work to be Performed:

List Non-Native Contractor/Sub-contractors to be hired for this Project:

Contractor/Sub-contractor Contact Person, Phone # and E-mail:	Work to be Performed:

Open Positions: Employer agrees to hire 100% of all its open positions/Sub-contractors for this project through the TERO Skills Bank. If Employer is unable to hire 100% then company representatives will need to meet with the TERO Director. Failure to comply with this hiring requirement will result in sanctions and/or penalties.

Skills Required:

Number of positions to be filled for this project:	
Contact person/info for job referrals:	
Date TERO referrals needed:	Job start date:

For Internal Use Only:	
Contract Number #:	Project Manager:
TERO Office Approval	Date:
Comments:	

& ∠ @ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	And Angle At Centerline Diameter or Round Pound or Number Existing This Sheet	I.D. INSUL. INT. KIT. LAB. LAM. LAV.
A.D. ADJ. AL. APPROX. ARCH. ASPH.	Area Drain Adjustable Aluminum Approximate Architectural Asphalt	LT. MAX. M.C. MECH. MEMB. MET.
BD. BLDG. BLK. BLKG. BM. BOT. CAB.	Board Building Block Blocking Beam Bottom Cabinet	MFR. MH. MIN. MIR. MISC. M.O. MTD. MUL.
CEM. CER. C.I. CLG. CLKG. CLO. CLR.	Cement Ceramic Cast Iron Ceiling Caulking Closet Clear	N. N.I.C. NO. or # NOM. N.T.S.
C.O. CLM. CONC. CONN. CONSTR. CONT. CTSK. CNTR.	Cased Opening Column Concrete Connection Construction Continuous Countersunk Counter	O.A. OBS. O.C. O.D. OFF. OPNG. OPP.
CTR. DBL. DEPT. DET. DIA. DIM. DN. D.O. DR. DWR. DS.	Center Double Department Detail Diameter Dimension Down Door Opening Door Drawer Downspout	PRC ST. PL. P.LAM. PLAS. PLYWD. PR. PT. PTN. Q.T.
DWGS. E. EA. E.J. EL. ELEC. EMER. ENCL. E.P. EQ. EQPT. EXIST. EXPO. EXT.	Drawings East Each Expansion Joint Elevation Electrical Emergency Enclosure Electrical Panelboard Equal Equipment Existing Exposed Exterior	R. RAD. R.D. REF. REFR. REINF. REQ. RM. R.O. RWD. S. S.C. SC HED. SEC T.
F.A. F.D. FDN. F.E. FIN. FL. FLASH. FLUOR. F.O.C. F.O.F. F.O.S. FPRF.	Fire Alarm Floor Drain Foundation Fire Extinguisher Finish Floor Flashing Fluorescent Face of Concrete Face of Finish Face of Studs Fireproof	SH. SHR. SHT. SIM. SPEC. SQ. S.ST. STD. STD. STL. STOR. STRUCT. SYM.
F.S. FT. FTG. FURR. FUT. GA. GALV.	Full Size Foot or Feet Footing Furring Future Gauge Galvanized	TRD. T.C. TEL. TER. T.&G. THK.
GALV. G.B. GL. GND. GR. GYP. H.B. H.C. HDWD. HDWE. H.M. HORIZ. HR. HGT.	Galvallized Grab Bar Glass Ground Grade Gypsum Hose Bibb Hollow Core Hardwood Hardware Hollow Metal Horizontal Hour Height	T.P. T.V. T.W. TYP. UNF. U.O.N. VERT. W. W/ W.C. WD. W/O
		WP.

Inside Diameter (Dim.) Insulation Interior Kitchen Laboratory Laminate Lavatory Light Maximum Medicine Cabinet Mechanical Membrane Metal Manufacturer Manhole Minimum Mirror Miscellaneous Masonry Opening Mounted Mullion North Not in Contract Number Nominal Not To Scale Overall Obscure On Center Outside Diameter (Dim.) Office Opening Opposite Pre-cast Plate Plastic Laminate Plaster Plywood Pair Point Partition Quarry Tile Riser Radius Roof Drain Reference Refrigerator Reinforced Required Room Rough Opening Redwood South Solid Core Schedule Section Shelf Shower Sheet Similar Specification Square Stainless Steel Standard Steel Storage Structural Symmetrical Tread Top of Curb Telephone Terrazzo Tongue and Groove Thick Top of Pavement Television Top of Wall Typical Unfinished Unless Otherwise Noted Vertical West With Water Closet Wood Without Waterproof

	COLUMN LINE LETTERS IN ONE DIREC NUMBERS IN THE OTHE DIRECTION
101A	DOOR SYMBOL Door number
A	WINDOW TYPE SKIP LETTERS "I" AND
	LOUVER TYPE
\bigcirc	EQUIPMENT TYPE TYPE OF EQUIPMENT, X=X-RAY; F-FOOD SEF EQUIPMENT GROUP
	REVISION CLOUD AROUND REVISIO
	MATCH LINE Shadded portion is 1 Side considered
	WORK POINT, CONTROL OR DATUM POINT
1 A2.1	SECTION SECTION IDENTIFICATION SHEET WHERE SECTION
5 A9.1	DETAIL DETAIL IDENTIFICATION SHEET WHERE DETAIL I
	INTERIOR ELEVATION(S) ELEVATION NO. ELEVATION IDENTIFICATIO (NO ARROWS MEANS EI NOT SHOWN) SHEET WHERE ELEVATIO
OFFICE	ROOM IDENTIFICATION ROOM NAME ROOM NO.
	NEW FINISH GRADE DRAWN @ 45°
₭ 68.5	EXISTING GRADE SHOWN HORIZONTALLY
	PROPERTY LINE NEW OR FINISHED CON
	EXISTING CONTOURS
	TOP OF WALL
	TOP OF CURB
	TOP OF PAVEMENT
[[[[]]]] ^[]] (1)]	ACOUSTIC TILE
	BITUMINOUS CONCRET SHOW PROFILE ONLY
	BRICK
	⊐ CERAMIC TILE Show profile only € concrete
0 0 0	CAST IN PLACE OR PRECAST
	GLASS = OMIT INDICATION IN T
	MATERIAL GYPSUM BOARD OMIT DOUBLE LLINES
20000000000	SMALL SCALE
	INSULATION, RIGID
	METAL = OMIT INDICATION IN T MATERIAL
] metal lath] mortar
] PLASTER
	PLYWOOD Rock fill
	SAND
	STONE Includes marble
] TERRAZZO Show profile only
	WOOD, FINISH
	WOOD, FRAMING Through member
	WOOD, FRAMING Interrupted member
	REMOVE OR DEMOLISH

TYPICAL ABBREVIATIONS

TYPICAL SYMBOLS

DIRECTION OTHER

AND "O"

MENT, Dod service

REVISION

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ONTROL POINT

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KARUK TRIBE HOUSING AUTHORITY

TWO BEDROOM HOUSE



(1) Front of Model

ZONING NA SITE AREA NA TYPE OF CONSTRUCTION V NOT RATED OCCUPANCY R-1 DESCRIPTION OF USE RESIDENCE SPRINKLERS YES NO. OF STORIES: 1 BLDG. HEIGHT: 15'± FLOOR AREA: 1248 SQ.FT. APPLICABLE CODE: CBC 2013(TITLE 24), WHICH ADOPTS THE 2010 UBC, 2010 UMC, 2010 UPC AND 2010 NEC

SPECIAL INSPECTIONS:

DEFERRED SUBMITTAL: TRUSS DESIGN SPRINKLER DESIGN

Architect: J M B Architecture P O Box 1170 WILLOW CREEK, CA. 95573

Joan Briggs 530.629.0010

Owner: KARUK TRIBE HOUSING AUTHORITY PO BOX 1159 HAPPY CAMP, CA 96039

Erin Hilman Director 530.598.2124

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PROJECT SUMMARY



VICINITY MAP

G-1 TITLE SHEET

- G-2 GENERAL NOTES
- STRUCTURAL DRAWINGS
- S1 FOUNDATION PLAN
- S2 FRAMING PLAN

ARCHITECTURAL DRAWINGS

- A1 FLOOR PLAN ROOF PLAN
- A4 EXTERIOR ELEVATIONS A5 BUILDING SECTIONS
- A6 DETAILS
- A8 DOOR, WINDOW & FINISH SCHEDULE
- A9 INTERÍOR ELEVATIONS

MECHANICAL DRAWINGS

- P1 PLUMBING PLAN
- P2 PLUMBING NOTES & DETAILS
- M1 MECHANICAL PLAN E1 POWER & LIGHTING PLAN

SHEET INDEX

KTHA:

Erin Hillman

JMB Architecture: _____ Joan Briggs

TVCE: __

Josh McKnight





STRUCTURAL CRITERIA		
BASIC WIND SPEED:	110	MPH
GROUND SNOW LOAD:	60	PSF
<u>SEISMIC:</u> SITE CLASS: D S · 1 155		

 S_{1} : 0.520 SEISMIC CATAGORY: D

ARCI	JMB HITEC	TURE				
ARCHITECTURE PLANNING						
WILLOW 0 707.629.001	CREEK, CA	PO BOX 1170 A 95573 x 707.629.2348 snowcrest.net				
Trinity Va	Iley Consulting	Engineers Inc				
WILLOW 0 707.629.300	CREEK, CA	BOX 1567 A 95573 A 707.629.3011 vce.biz				
Electrical Consultant	Pace Eng	gineering				
Address Phone Fax e-mail	1730 Sou Redding, 96001 530 244- 530 244					
Bldg. Energy Consultant Address Phone Fax e-mail	Anny Mc 1125 16t Arcata, C 707.826. 707-826- anny@	h Street, Ste. 216 A 95521 1433				
ARUK TRIBE	HOUSING AUTHORITY	Bedroom House				
KA	ISUOH	Two E				
Y	Description					
2	–	Τwo				
No.	–	Date				
No.	Description	Date Date eet ktha 2015				
No.	Description					
No.	Description	Date Date Date Eet ktha 2015 07/05/2015 RKH				

- 1. DO NOT SCALE DRAWINGS
- 2. The drawings and specifications, and copies thereof are legal instruments of services for use by the owner and authorized representatives on the designated property only.
- 3. All work shall be executed in accordance with the 2010 edition of the California Building Code and/or all other governing agencies requirements. 4. Contractor shall comply with the regulations of "Occupational Safety and
- Health Act." 5. All dimensions and conditions shall be checked and verified on the job site by the contractor before work begins. Any errors, omissions, or discrepancies shall be brought to the attention of the architect and owner
- before construction begins. 6. In the event there are found discrepancies or ambiguities in or omissions from the specifications or the drawings, or should there be doubt as to their meaning or intent, the Architect shall be notified, and shall provide a written clarification prior to the commencement of construction or the purchasing of the materials. Failure on the part of the Contractor to follow this procedure shall relieve both the Architect and the owner of damages, costs, and time delays created by these conditions.
- 7. Contractor shall examine the condition of the project area and verify the sizes and locations of existing facilities at the site, report any discrepancies between the drawings and existing conditions to the owner and the architect, and shall not commence until the conditions are further clarified or authorization to proceed is given.
- 8. Dimensions shown on the drawings are to centerline of column or face of stud, unless otherwise noted.
- 9. Work shall conform to all local, state, and federal codes and ordinances in effect and all safety provisions shall be strictly adhered to.
- 10. There will be no substitutions without the Owner's written prior approval. 11. The Architect makes no quarantee for products identified by trade name or
- manufacturer, nor their availability; however, the Contractor shall be responsible for meeting the performance requirement of the specification. 12. Contractor shall be responsible for and obtain all permits and licenses
- and pay required fees. Certificates of insurance for Workers Compensation shall be filed prior to issuing of permit.
- 13. Each Contractor shall guarantee, be responsible for and make good any and all defects due to faults of his/her trade for labor, leaks or materials, for a period of one year minimum following the acceptance of the work by the Owner
- 14. All damages to, both on and off property (alleys, sidewalks, curbs, streets, etc.) occurring as a result of construction shall be replaced or repaired by the Contractor at no cost to the Owner.
- 15. No materials or refuse shall be kept outside work area. Provide area for combustible rubbish storage.
- 16. Typical details shall apply where no specific details or sections are given. 17. The Contractor shall be responsible for continuous clean-up of the site
- and of all debris. 18. Abbreviations throughout the plans are those in common usage. Architect will define intent of any in question.
- 19. Provide and maintain Fire Extinguishers as required by the Local fire department field inspector during construction.
- 20. This project shall comply with title 24 and 2013 UBC, UMC and UPC and 2010 HEC.
- SITE WORK
- 1. All site work shall comply with any applicable approved drawings or local codes as required.
- 2. Soils Report not required.
- 3. All excess materials shall be disposed of at the Contractor's expense. 4. All concrete curbs and sidewalks shall be installed per the California
- Department of Transportation Standard Specifications-July 2010, Section 73

EARTHWORK

- 1. All grading and earthwork shall be executed in accordance with those
- ordinances of the governing agencies
- 2. Carry all footings into solid natural or compacted soil a minimum of 12" regardless of elevations shown on the drawings.
- 3. All fill material shall be compacted to a minimum 95% relative compaction per Cal 216.

CONCRETE

1. The labor, materials and execution required for all concrete work as indicated on the drawings shall be in accordance with those applicable sections of chapter 19 of the latest adopted editions of the uniform building code.

2. All concrete shall be a 5 sack mix and have a minimum compressive strength of 2500 psi at 28 days.

3. Reinforcing steel as required shall be properly anchored and tied in place before pouring concrete. Lap all splices a minimum of 32 bar diameters. Reinforcing steel shall be deformed bars conforming to ASTM designation A-615, Grade 40.

MASONRY

1. The labor, materials and execution required for all masonry work as indicated on the drawings shall be in accordance with those applicable sections of chapter 21 of the latest adopted editions of the uniform building code.

METALS

- cap connectors as required on plans, by code and Building Inspector.
- 2. All fasteners and hardware in contact with pressure treated lumber shall be hot-dipped galvanized or stainless steel

- 1. The labor, materials and execution required for all structural steel work as indicated on the drawings shall be in accordance with those applicable sections of Chapter 22 of the latest adopted edition of the Uniform Building Code.
- have a min. yield of 36,000 PSI
- 3. Bolted or welded connections shall conform to A.I.S.C. specifications unlss noted otherwise on the drawings.

WOOD

- 1. All lumber shall be grade marked #2 DF minimum except as noted on plans.
- 2. All posts to be #1 DF. 3. All horizontal lumber shall be #1 DF or better.
- 4. All studs shall be DF standard.
- 5. Plywood shall be DF conforming to PSI-74 U.S. Dept of Commerce, and shall be grade stamped "D.F.P.A."

CARPENTRY

- indicated on the drawings. 2. Nailing as per C.B.C. Table 25-Q
- 3. Structural Members shall not be cut for pipe, conduit or etc.
- 4. 2 inch solid blocking shall be placed between joists or rafters at all supports
- 5. Use approved metal connectors, joist and rafter hangers, post base and
- cap connectors as required on plans, by code and Building Inspector.

MILLWORK

- hereinafter specified or as shown on the drawings
- Shop Drawings".
- has provided a clean storage area as defined in the Manual of Millwork

SHEET METAL

- 1. All sheet metal work shall be in accordance with the latest addition of
- the "Architecturla Sheet Metal Manual" of the Sheet Metal and
- unless noted otherwise, galvanized hot dip process.

THERMAL & MOISTURE PROTECTION

1. Where penetrations are made through the roof, provide watertight assembly

ROOFING

- 1. Asphalt composition shingles to be installed per mfgr. recommendations.
- 2. All roofing and flashing materials shall be installed in strict conformance with the manufacturer's specification and in accordance with Chapter 15 of the latest adopted edition of the Uniform Building Code.
- roofing contractor shall issue a written guarantee to the Owner to maintain the roofing and all flashings in a watertight condition for a period of two (2) years after acceptance of the project.

INSULATION

- 1. Wall insulation R-13 and R-19 2. Ceiling insulation R-30

WEATHER STRIPPING

1. Comply with title 24 requirements for weather stripping at all openings

DOORS & WINDOWS 1. See Sheet A-7

- 4. Interior Doors 6 Panel HC with Kwickset hardware

- latest adopted edition of the Uniform Building Code. 2. Glass doors, adjacent panels, glazing within 24" of a door, and all glazed
- openings within 1'-6' of the adjacent floor shall be of tempered glass as approved for impact hazard.
- 3. All windows shall be certified and labled to meet A.N.S.I. infiltration standards

FINISHES

- 1. Contractor shall supervise all finish work.
- 2. Contractor shall provide galvanic insulation between dissimilar metals.
- 3. All materials and finishes indicated on drawings shall be new, unused, and
- of serviceable condition except as specifically noted. 4. Wall and Ceiling materials shall not exceed the flame spread clasifications in UBC table 8-B

1. Use approved metal connectors, joist and rafter hangers, post base and

2. Structural steel shall conform to the latest specifications of the A.S.T.M. and

4. Structural steel not encased in concrete shall be shop painted with one coat of zinc chromate

6. Wood bearing directly on concrete shall be pressure treated Doug. Fir or Redwood

1. All framing and carpentry shall be done in accordance with those applicable sections of Chapter 23 of the latest adopted edition of the Uniform Building Code and details

1. All Millwork shall be manufactured in accordance with the standards in the latest edition of Chapter 23 of the Manual of Millwork of the Wood Working Institute in the Custom Grade

2. Submit Shop Drawings in conformance to Section 1 "Guidelines for Architectural Millwork

3. Millwork and installation shall be in accordance with Custom Grade of the Manual of Millwork latest edition 4. Deliver all materials only when project is ready for installation and the General Contractor

Air Conditioning Contractors National Association, Inc. SMACNA 2. Flashings, gutters and other galvanized iron (G.I.) shall be 26 gage minimum

Manufactured by Malarki Lifetime Warranty Comp. Arch. Shingle, or equal, Color selected by Owner Or Metal Roof FABRAL SSR 1-1/2",or equal, Color selected by Owner

3. All roof and flashing materials shall be installed to form a waterproof system and the

3. All insulation shall comply with standards established by the State of California "Energy Design Manual" and Energy Regulations of California Administrative Code, Title 25

. Vinyl Low E Double paned Windows and Sliding Glass Doors manufacturer selected by KTHA Exterior Doors 6 Panel Metal Doors with standard Kwickset locks and deadbolts

1. All labor, materials and execution required for the glass and glazing work as indicated on the drawings shall be in accordance with those applicable sections of Chapter 24 of the

- EXTERIOR SIDING
- 1. Siding: LP Siding with 8" grooves 2. Trim: primed spruce 3/4"x4" around windows and doors
- 3. Soffit: NA

GYPSUM WALLBOARD

1. The Gypsum Wallboard work shall be done in accordance with the recommendations of ASTM C754,GA 151, GA 201, GA 216 and shall conform with Chapter 25 of the latest adopted edition of the California Building Code

2. Interior walls to be finished with orange peel texture through out

CERAMIC TILE

Ceramic tile work shall be in accordance with the best recommended standards of the "Tile Council of America"

PAINTING

- . All painting work, which includes back priming, sealing, staining, lacquering or other work reasonable incidential to the painting of all exterior and interior woodwork, plywood, gypboard, sheet metal, ironwork, etc. shall be in accordance with the recommended standards as set forth in the "Painting Specifications" of the Painting and Decorating Contractors Association of America.
- 2. Colors of all areas being patched and repaired shall match existing and all new work shall be as directed and per schedule providĕd' by Contractor
- 3. Paint shall be 100% acrylic, applied per manufacturers recommendations and per schedule provided by Contractor and Owner
- 4. Interior Walls- prime and paint with two coats semi-gloss latex enamel Exterior Walls-one coat primer and two coats eggshell finish
- Exterior Trim-one coat primer and two coats semi-gloss finish
- CARPET
- 1. Manufactured by NA
- 2. Color as selected by Owner from manufacturers standards. 3. Install in accordance with manufacturers recommendations.
- VINYL
- 1. Manufactured by Armstrong, Product: NA
- 2. Color as selected by Owner from manufacturers standards. 3. Install in accordance with manufacturers recommendations.

MEC HANIC AL

1. See Mechanical Notes sheet M-1

PLUMBING 1. See Plumbing Drawings Sheet P-1, P-2

ELEC TRICAL

1. See Electral Drawing Sheet E-1

ENERGY CONSERVATION

1. All work shall conform to the energy conservation requirements set forth in the California Administrative Code, Title 24.

2. See sheet CF1 and CF2 Energy Statement

SECURITY PROVISIONS

1. All Pin-type hinges which are accessible from outside a secured area when the door is closed shall have non-removable hinge pins. In addition, they shall have minimum 1/4" diameter steel jamb stud with 1/4" minimum protection unless the hinges are shaped to prevent removal of the door if the hinge pins are removed.

FIRE PROTECTION

- 1. All smoke detectors to be hard wired with battery backup. 2. Penetrations of fire resistive walls, floor - ceiling and roof shall be
- protected as required in UBC Sections 709 and 710.
- 3. Provide noncombustible blocking behind all fixtures, handles, grab bars, etc., where indicated or required.

EXITS

1. All exits are to be openable from the inside without the use of a key or special knowledge





3 FOOTING DETAIL AT DECK 1/2" = 1'-0"



1 Foundation Plan 1/4" = 1'-0"

ARCH		B CTURE					
ARCHITECTURE PLANNING							
WILLOW C 707.629.001	CREEK, C 0 fa	PO BOX 11 A 955 x 707.629.23)snowcrest.ne	73 48				
Trinity Val	lley Consultin	g Engineers Inc					
WILLOW C 707.629.300	CREEK, C	O BOX 1567 A 955 x 707.629.30 wce.biz					
Electrical Consultant	Pace Er	ngineering					
Address Phone Fax e-mail	1730 Sc Redding 96001 530 244 530 244	-0202					
Bldg. Energy Consultant Address Phone Fax e-mail	Anny Mo 1125 16 Arcata, 0 707.826 707-826 anny@		6				
KARUK TRIBE	HOUSING AUTHORITY	Two Bedroom House					
No.	Description	Date					
Foundation Plan							
Project number Date		ktha 201 07/05/201					
Drawn by Checked by		UT705/201 RKH JMB	5				
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Note:

Shearwall Schedule

Wall Line	Story	Sheathing	Framing	Nalling	Anchor Bolts	Connections	Other
1-1	1	T-111 Siding	2X6 @ 16" o.c.	8d @ 6* edge,12* field	5/8" X 10" @ 48" o.c.	H2.5 @ EA Truss	
2+1	1	T-111 Siding	2X6 @ 16" o.c.	8d @ 6* edge,12* fleid	5/8" X 10" @ 48" o.c.	H2.5 @ EA Truss	
A-1	1	T-111 Siding	2X6 @ 16" o.c.	8d @ 6* edge,12* field	5/8" X 10" @ 48" o.c.		
B-1	1	T-111 Siding	2X6 @ 16" o.c.	8d @ 6" edge,12" field	5/8" X 10" @ 48" o.c.		

All Headers 6X12 DF #2 U.N.O.



1 Framing Plan 1/4" = 1'-0"

2 A5

A5







ATTIC VENT REQUIREMENTS ATTIC AREA: 1248 sf 1248/150= 8.32 sf GABLE VENTS MUST PROVIDE 8.32 sf VENT AREA Corrosion resistant, non-combustible Vent with openings between 1/8" and 1/4"



A-5 -









Date

RKH

JMB

1/4" = 1'-0"

Scale







				Door Schedu	le
Door					Finish
Number	Door Type	Door Size	Description	Frame	Comments
1	34	36" x 80"	EXTERIOR	1 3/4"	
2	23	36" x 80"	INTERIOR	1 3/8"	
3	23	36" x 80"	INTERIOR	1 3/8"	
6	3	72" x 80"	SLIDING CLOSET	1 3/8"	
7	3	72" x 80"	SLIDING CLOSET	1 3/8"	
8	23	36" x 80"	INTERIOR	1 3/8"	
9	23	36" x 80"	INTERIOR	1 3/8"	
10	23	36" x 80"	INTERIOR	1 3/8"	
11	62	72" x 82"	SLIDING GLASS	1 3/4"	
12	23	36" x 80"	INTERIOR	1 3/8"	
13	39	24" x 80"	INTERIOR	1 3/8"	
14	39	24" x 80"	INTERIOR	1 3/8"	
15	22	30" x 80"	EXTERIOR	1 3/4"	

	Window Schedule								
	Rough	n Opening			Glazing	Head			
Type Mark	Width	Height	Туре	Material	Туре	Height	Comments		
В	4' - 0"	4' - 0"	Slider with Trim	VINYL		6' - 8"			
С	3' - 0"	2' - 0"	Slider with Trim	VINYL		6' - 8"			
D	4' - 0"	3' - 0"	Slider with Trim	VINYL		6' - 8"			
G	5' - 0"	3' - 0"	Slider with Trim	VINYL		6' - 8"			
Н	1' - 4"	4' - 0"	Fixed with Trim	VINYL		6' - 8"			

	Lighting Fixture Schedule							
Type Mark	Family and Type	Manufacturer	Model	Lamp	Type Comments			
	Ceiling Light - Flat Round: 60W - 120V			A-19				
	Outdoor_Wall_Sconce_Wall_Mount V : CB3325-2N75(120V)[BC BL][TC W TL]	isa Lighting Milwaukee VI USA (800-788-VISA)	CB3325	75W MED A19 Incandescent				

	Room Finish Schedule								
Room			Fi	nish					
Number	Room Name	Floor	Base	Wall	Ceiling	Comments			
1	GREAT ROOM	Vinyl/Laminate	4" MDF Painted	GYP BD	GYP BD ceil. hgt varries	orange peel finish all walls and ceiling			
2	BEDROOM 1	Carpet	4" MDF Painted	GYP BD	GYP BD ceil hgt 8'	orange peel finish all walls and ceiling			
3	LAUNDRY	Vinyl/Laminate	4" MDF Painted	GYP BD	GYP BD ceil hgt 8'	orange peel finish all walls and ceiling			
4	Bath 2	Vinyl/Laminate	4" MDF Painted	GYP BD	GYP BD ceil hgt 8'	orange peel finish all walls and ceiling			
5	BATH	Vinyl/Laminate	4" MDF Painted	GYP BD	GYP BD ceil hgt 8'	orange peel finish all walls and ceiling			
6	BEDROOM 2	Carpet	4" MDF Painted	GYP BD	GYP BD ceil hgt 8'	orange peel finish all walls and ceiling			
7	Linen	Vinyl/Laminate	4" MDF Painted	GYP BD	GYP BD ceil hgt 8'	orange peel finish all walls and ceiling			

3/4" X 3	
1/2"	
PAINTED	
wood trim	
1/4" R. (TYP.)	

JAMB EXTENSION

RETURN STOOL EDGE AT EA.

1/2" PAINTED WOOD TRIM /4" R. (TYP.)

____ JAMB EXTENSION

PAINTED WOOD STOOL BELOW

WINDOW

_____3/4" X 3 1/2" PAINTED WOOD STOOL / 1/4 R.

—____1/4"R. (TYP.)

_____ GYP. BD.

SCALE: 3"=1'-0"

ARCH	JMB	TURE					
ARCHITECTURE PLANNING 4767 HIGHWAY 96 PO BOX 1170							
WILLOW CI 707.629.0010 email: jmba		07.629.2348					
Trinity Vall	ey Consulting Eng	rineers Inc					
WILLOW C		95573 07.629.3011					
Electrical Consultant	Pace Engine	eering					
Address Phone Fax e-mail	1730 South Redding, CA 96001 530 244-020 530 244	·					
Bldg. Energy Consultant Address Phone Fax e-mail	Anny McQue 1125 16th S Arcata, CA 9 707.826.143 707-826-143 anny@	treet, Ste. 216 5521 3					
KARUK TRIBE	HOUSING AUTHORITY	Two Bedroom House					
No. D	escription	Date					
S	chedule	S					
Project number Date		ktha 2015 07/05/2015					
Drawn by Checked by		RKH JMB					
Scale	A8						



ARCI	JME HITE(B CTURE					
ARC	ARCHITECTURE						
4767 HIGH WILLOW (707.629.00	CREEK, C. 10 fax	PO BOX 1170 A 95573 x 707.629.2348 snowcrest.net					
Trinity Va	Illey Consulting	E Engineers Inc					
WILLOW (707.629.30)	CREEK, C	D BOX 1567 A 95573 x 707.629.3011 vce.biz					
Electrical Consultant	Pace En	gineering					
Address Phone Fax e-mail	1730 So Redding 96001 530 244- 530 244						
Bldg. Energy Consultant Address Phone Fax e-mail	Anny Mc 1125 16t Arcata, C 707.826 707-826 anny@	h Street, Ste. 216 CA 95521 1433					
KARUK TRIBE	HOUSING AUTHORITY	Two Bedroom House					
No.	Description	Date					
Inter	ior Elev	vations					
Project numbe	r	ktha 2015					
Date Drawn by		07/05/2015 ккн					
Checked by	AS	JMB					
Scale		1/2" = 1'-0"					

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Water cloact (tank type) Por SI: 1 gallon per minoto = 3.785 L/m.

Shower stall

a. The fixture and value 2.5 assumes a line demand of 2.5 gpm, such as for an individual law asprinklerdevice. If a lose babbylill cock will be required to fundsh a greater flow rate, the equivalent fixture-unit value may be obtained from Table P2903.6. w Table P2903.7.

1.0

Į,0

2,2

2.3





DISCLAIMER:

HEATING PLANS ARE SHOWN FOR REPRESENTATION ONLY. HEATING AND COOLING SYSTEMS WILL BE DESIGNED AND INSTALLED BY THE HEATING SYSTEM SUPPLIER AND WILL BE REVIEWED AND APPROVED BY LOCAL JURISDICTIONS HAVING AUTHORITY

NOTES:
1. UNIT TO BE BRYANT OR EQUAL WITH THE AIR HANDLER IN THE ATTIC AND HEAT PUMP OUTSIDE ON GROUND.
2. FLEX DUCTING
3. ALL AIR DISTRIBUTION SYSTEMS, DUCTS, PLENUMS AND OTHER EQUIPMENT SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH CMC AND UL 181 STANDARDS.
4. BUILDING HEATING AND COOLING LOADS SHALL BE DETERMINED USING THE ASHRAE OR SMACNA STANDARDS.

- 5. ALL DUCT SEAL AND INSULATION SHALL MEET THE CENC REQUIREMENTS.6. ALL METAL DUCTS FOR STATIC AIR PRESSURE SHALL COMPLY WITH TABLE 6-1 2001 CMC



JMB ARCHITECTURE ♦	
ARCHITECTURE PLANNING	
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WILLOW CREEK, CA 95573 707.629.3000 fax 707.629.3011 email: tvce@tvce.biz	
Electrical Pace Engineering Consultant	
Address 1730 South Street Redding, CA 96001 Phone 530 244-0202 Fax 530 244 e-mail	
Bldg. Energy ConsultantAbbay Technical Services Anny McQuenny 1125 16th Street, Ste. 216 Arcata, CA 95521Phone707.826.1433 FaxFax707-826-1430 anny@ abbaytechnicalservices.com	
KARUK TRIBE HOUSING AUTHORITY Two Bedroom House	
No. Description Date	
Mechanical Plan	
Project numberktha 2015Date07/05/2015	
Drawn by RKH Checked by JMB	2 PM
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- 1. UNLESS OTHERWISE INDICATED, RECEPTACLES AND JUNCTION BOXES SHALL BE CONNECTED TO THE CIRCUIT INDICATED USING 1/2" C-2#12,1#12G. RECEPTACLE CIRCUITS SHALL BE CONCEALED IN WALLS OR ABOVE CÉILINGS.
- 2. MAINTAIN A MINIMUM 30"W x 36"D CLEAR SPACE IN FRONT OF ALL ELECTRICAL DISCONNECTS AND PANELS PER THE CEC.
- 3. MAINTAIN WORKING SPACE AND 6'-6" HEAD ROOM IN FRONT OF ALL ELECTRICAL EQUIPMENT IN ACCORDANCE WITH CEC.