

INFORMAL REQUEST FOR PROPOSAL No. SF188885P

Consultant for Research and Design Services for Equipment and Systems for Unmanned Aerial Vehicle Drone (UAV) for OSU-Cascades

PROPOSAL DUE DATE AND TIME

June 7, 2017 (1:00 PM, PT)

SUBMITTAL LOCATION

Oregon State University Procurement, Contracts and Materials Management 644 SW 13th Avenue Corvallis, Oregon 97333

OSU Procurement, Contracts and Materials Management Offices are open Monday through Friday 8:00 am-12:00 noon and 1:00 pm-5:00 pm. Offices are closed during the 12:00 noon-1:00 pm lunch hour.

ELECTRONIC SUBMITTAL ADDRESS

Shannon.Fanourakis@oregonstate.edu

(Updated: December 4, 2014)

1.0 GENERAL

1.01 SCHEDULE OF EVENTS

Issue Date	May 31, 2017
Deadline for Requests for Clarification or Change	June 5, 2017 (10:00 AM, PT)
Proposal Due Date and Time	June 7, 2017 (1:00 PM, PT)

This Schedule of Events is subject to change. Any changes will be made through the issuance of Written Addenda.

1.02 ISSUING OFFICE

The Procurement, Contracts and Materials Management (PCMM) department of Oregon State University ("OSU") is the issuing office and is the sole point of contact for this Request for Proposal. Address all concerns or questions regarding this solicitation to the Administrative Contact identified below.

1.03 ADMINISTRATIVE CONTACT

Name:	Shannon Fanourakis
Title:	Purchasing Analyst
Telephone:	(541) 737-6995
Fax:	(541) 737-2170
E-Mail:	Shannon.Fanourakis@oregonstate.edu

1.04 DEFINITIONS

As used in this solicitation, the terms set forth below are defined as follows:

- a. "Addenda" means an addition to, deletion from, a material change in, or general interest explanation of the Request for Proposal.
- b. "Exhibits" means those documents which are attached to and incorporated as part of the Request for Proposal.
- c. "Proposal" means an offer, binding on the Proposer and submitted in response to the Request for Proposal.
- d. "Proposer" means an entity that submits a Proposal in response to the Request for Proposal.
- e. "Proposal Due Date and Time" means the date and time specified in the Request for Proposal as the deadline for submitting Proposals.
- f. "Request for Proposal" (RFP) means the document issued to obtain Written, competitive Proposals to be used as a basis for making an acquisition or entering into a Contract when price will not necessarily be the predominant award criteria.
- g. "Responsible" means an entity that demonstrates their ability to perform satisfactorily under a Contract by meeting the applicable standards of responsibility outlined in OSU Standard 580-061-0130.
- h. "Responsive" means a Proposal that has substantially complied in all material respects with the criteria outlined in the Request for Proposal.
- i. "Written or Writing" means letters, characters, and symbols that are intended to represent or convey particular ideas or meanings and are made in electronic form or inscribed on paper by hand, print, type, or other method of impression.

2.0 INTRODUCTION AND BACKGROUND

2.01 INTRODUCTION

Procurement, Contracts and Materials Management is seeking Responsive Responsible Proposers to submit Proposals for the services of a Consulting Firm to provide Research and Design Services for equipment and systems to be designed for an unmanned aerial vehicle drone (UAV) at OSU-Cascades in Bend, Oregon.

2.02 BACKGROUND

OSU-Cascades is a branch campus of Oregon State University that provides students personalized instruction. OSU-Cascades if the first and only branch campus in Oregon, and the only baccalaureate and graduate degree granting institution in Central Oregon. OSU-Cascades awards master's and bachelor's degrees.

2.03 OREGON STATE UNIVERSITY

Founded in 1868, Oregon State University is a comprehensive, research-extensive, public university located in Corvallis. OSU is one of only two American universities to hold the Land Grant, Sea Grant, Space Grant and Sun Grant designations. OSU is also the only institution to have earned both Carnegie Foundation classifications for Highest Research Activity and Community Engagement, recognition of the depth and quality of OSU's graduate education and research programs.

Through its centers, institutes, Extension offices and Experiment Stations, OSU has a presence in all of Oregon's 36 counties, including its main campus in Corvallis, the Hatfield Marine Sciences Center in Newport and OSU-Cascades Campus in Bend. OSU offers undergraduate, masters and doctoral degrees through 11 academic colleges, the Honors College, Graduate School and online Ecampus, enrolling more than 31,000 students from every county in Oregon, every state in the country and more than 110 nations.

3.0 STATEMENT OF WORK

3.01 SAMPLE CONTRACT

A sample contract containing a statement of work and contractual terms and conditions is included at Exhibit A.

4.0 PROPOSER QUALIFICATIONS

4.01 MINIMUM QUALIFICATIONS

In order to qualify as a Responsive Proposer, the Proposer needs to meet the minimum qualifications below. [Fill in the minimum qualifications Proposer must have in order to provide the goods or perform the service. Such qualifications may include experience, expertise, financial capability, customer service or quality control standards that are specific to the Proposer's qualifications and not the goods or services. Proposer will be rejected if they do not meet the minimum Proposer qualifications.] *Delete these instructions prior to issuance*

- a. Consultant must hold a minimum undergraduate degree in both electrical and mechanical engineering from ABET accredited university programs.
- b. Knowledge of thermal fluid sciences
- c. Three (3) years of demonstrable industry experience

4.02 PREFERRED QUALIFICATIONS

OSU will award additional points for Proposers able to meet the preferred qualifications below.

- a. Graduate degree in mechanical engineering
- b. Demonstrable experience working as a researcher at Oregon State University

5.0 REQUIRED SUBMITTALS AND EVALUATION

5.01 REQUIRED SUBMITTALS

Proposers must submit the following information:

- Description of how the goods or services offered specifically satisfy the statement of work described in section 3.
- Detailed information about how the Proposer meets the minimum and preferred qualifications described in section 4.
- Complete and itemized pricing of the goods or services requested.
- Exhibit B: Certifications, fully completed.
- Exhibit C: References, fully completed.

5.02 EVALUATION

This is a multistage evaluation. OSU will first review all Proposals to determine Responsiveness. Proposals that do not comply with the instructions, that are materially incomplete, that do not meet the minimum requirements, or that are submitted by Proposers who does not meet minimum qualifications may be deemed non-Responsive. Written notice will be sent to Proposers whose Proposal is deemed non-Responsive identifying the reason. The evaluation committee will then perform first stage evaluations on the Written

Proposals based on the following evaluation criteria. Points will be given in each criteria and a total score will be determined. The maximum points available for each criterion are identified below.

Evaluation Criteria	Points
Proposal relative to the Statement of Work in Section 3	25
Proposer's qualifications relative to the Qualifications in Section 4	50
Price of the goods or services	25_
Total	100

OSU may award after the first stage evaluation to the highest ranked Proposer without moving on to the second stage evaluation. If OSU decides to move to a second stage evaluation, the highest ranked Proposers from the first stage evaluation will move to the second stage evaluation. Proposers who are included in the second stage evaluation may be requested to provide additional information about their Proposal through interviews, presentations, requests for best and final Proposals or other methods relevant to the goods or services, in order for the evaluation committee to make a final determination. Points awarded in the first stage evaluation will not be carried to the second stage evaluation. If a second stage evaluation of all Proposers does not produce an award that is in OSU's best interest, OSU may return to the first stage evaluation to advance additional Proposers to a second stage evaluation.

5.03 AWARD

Contract will be awarded to the Proposer who, in OSU's opinion, meets the requirements and qualifications of the RFP and whose Proposal is in the best interest of OSU. If a successful Contract cannot be completed after award, OSU may conclude contract negotiations, rescind its award to that Proposer, and return to the most recent RFP evaluation stage to negotiate with another Proposer(s) for award.

5.04 INVESTIGATION OF REFERENCES

OSU reserves the right to investigate and to consider the references and the past performance of any Proposer with respect to such things as its performance or provision of similar goods or services, compliance with specifications and contractual obligations, and its lawful payment of suppliers, subcontractors, and workers. OSU further reserves the right to consider past performance, historical information and facts, whether gained from the Proposal, Proposer interviews, references, OSU or any other source in the evaluation process. OSU may postpone the award or execution of the Contract after the announcement of the notice of intent to award in order to complete its investigation.

6.0 INSTRUCTIONS TO PROPOSERS

6.01 APPLICABLE STATUTES AND RULES

This RFP is subject to the applicable provisions and requirements of the Oregon Revised Statutes, Oregon Administrative Rules, and OSU Policies and Procedures.

6.02 COMMUNICATIONS DURING RFP PROCESS

In order to ensure a fair and competitive environment, direct communication between OSU employees other than the Administrative Contact or other PCMM representative and any party in a position to create an unfair advantage to Proposer or disadvantage to other Proposers with respect to the RFP process or the award of a Contract is strictly prohibited. This restricted period of communication begins on the issue date of the solicitation and for Proposer(s) not selected for award ends with the conclusion of the protest period identified in OSU Standard 580-061-0145(3) and for Proposers(s) selected for award ends with the contract execution. This restriction does not apply to communications to other OSU employees during a Pre-Proposal conference or other situation where the Administrative Contact has expressly authorized direct communications with other staff. A Proposer who intentionally violates this requirement of the RFP process or otherwise deliberately or unintentionally benefits from such a violation by another party may have its Proposal rejected due to failing to comply with all prescribed solicitation procedures. The rules governing rejection of individual solicitation responses and potential appeals of such rejections are at OSU Standard 580-061-0130.

6.03 REQUESTS FOR CLARIFICATION OR CHANGE

Requests for clarification or change of the Request for Proposal must be in Writing and submitted to PCMM at least two (2) days before the Proposal Due Date and Time, unless specified otherwise herein. Such requests for clarification or change must include the reason for the Proposer's request. OSU will consider all timely requests and, if acceptable to OSU, amend the Request for Proposal by issuing an Addendum. Envelopes, e-mails or faxes containing requests should be clearly marked as a Request for Clarification or Change and include the RFP Number and Title.

6.04 ADDENDA

Only documents issued as Written Addenda by PCMM serve to change the Request for Proposal in any way. No other direction received by the Proposer, written or verbal, serves to change the Request for Proposal. Addenda will be publicized on the OSU procurement website. Proposers are advised to consult the OSU procurement website prior to submitting a Proposal in order to ensure that all relevant Addenda have been incorporated into the Proposal. Proposers are not required to submit Addenda with their Proposal. However, Proposers are responsible for obtaining and incorporating any changes made by Addenda into their Proposal. Failure to do so may make the Proposal non-Responsive, which in turn may cause the Proposal to be rejected.

6.05 PREPARATION AND SIGNATURE

Proposals should be Written and signed in ink by an authorized representative with authority to bind the Proposer. Signature certifies that the Proposer has read, fully understands, and agrees to be bound by the RFP and all Exhibits and Addenda to the RFP.

6.06 PUBLIC RECORD

Upon completion of the Request for Proposal process, information in all Proposals will become subject records under the Oregon Public Records Law. Only those items considered a "trade secret" under ORS 192.50 (2), may be exempt from disclosure. If a Proposal contains what the Proposer considers a "trade secret" the Proposer must mark each sheet of information as such. Only bona fide trade secrets may be exempt and only if public interest does not require disclosure.

6.07 SUBMISSION

Proposals must be received in the PCMM office no later than the Proposal Due Date and Time. Envelopes, faxes, or e-mails containing Proposals should contain the RFP No., RFP Title and the Proposal Due Date and Time. Proposals may be mailed to Oregon State University, Procurement, Contracts, and Materials Management, 644 SW 13th Street, Corvallis, OR 97333-4238, faxed to (541) 737-2170 or e-mailed in PDF format to the Administrative Contact noted above. It is highly recommended that a Proposer confirms receipt of the Proposal with the Administrative Contact noted above.

6.08 PROPOSALS ARE OFFERS

The Proposal is the Proposer's offer to enter into a Contract pursuant to the terms and conditions specified in the RFP, its Exhibits, and Addenda. The offer is binding on the Proposer for one hundred twenty (120) days, unless otherwise specified herein. OSU's award of the Contract constitutes acceptance of the offer and binds the Proposer.

6.09 RIGHT TO REJECT

OSU may reject, in whole or in part, any Proposal not in compliance with the RFP, Exhibits, and Addenda. OSU may reject all Proposals if it is in the best interest of OSU to do so.

6.10 PROPOSAL PREPARATION COSTS

OSU is not liable for costs incurred by the Proposer during the RFP process.

6.11 AWARDS

OSU reserves the right to make award(s) by individual item, group of items, all or none, or any combination thereof; on a geographical basis and/or on a statewide basis with one (1) or more suppliers. OSU reserves the right to delete any item from the contract when deemed to be in the best interest of OSU.

EXHIBIT A – SAMPLE CONTRACT

Oregon State University

PERSONAL/PROFESSIONAL SERVICES CONTRACT (PPSC)

Department Contract: 188885

This Contract is entered into by and between Oregon State University (OSU/Institution) for its **OSU-Cascades** (Department) and **Contractor Name** (Contractor).

Whereas OSU has need of the services which Contractor is competent to provide; now therefore, in consideration of the sum not to exceed **\$Amount** to be paid at the rate of Per/HR **Rate** to Contractor by OSU, Contractor agrees to perform between date of last signature and **End Date**, inclusive, the following personal and/or professional services:

See Attachment B – Statement of Work

Contractor shall not begin work until the Contract is signed by all parties listed below. Unless otherwise specified herein, OSU shall pay only for work performed. Contractor shall submit detailed invoice(s) for work performed to Department for payment. Invoices are paid according the OSU's standard payment terms which are Net 30 days from receipt of correct invoice.

The following attachments are incorporated by this reference and made a part of this contract: Attachment A, OSU Standard Contract Provisions and \boxtimes Attachment B; SOW \boxtimes Attachment C; Contractor Proposal \square Other Attachments: Other Attachments.

INSURANCE: the minimum limit is \$Insurance amount

Type required: CGL AUTO Professional

THIS CONTRACT SHALL BECOME EFFECTIVE AND BINDING UPON LAST SIGNATURE BY AUTHORIZED REPRESENTATIVES OF THE PARTIES AS PROVIDED HEREIN.

OSU

CONTRACTOR

OSU Department Head	Date	Signature		Date
(Typed Name): Department Head Name		Typed Name: Address:	Contact Name Business Name Address City, ST, Zip	
		Phone:	Phone	
OSU Contract Officer	Date	Banner Vendor ID No.: Banner ID		
		Contractor is a	, ,	
		 □ Resident U. □ Resident no □ Non-U.S. cit □ Partnership 	n-U.S. citizen (Green Card Ho	older)
		 Corporation Contractor is 	s also a minority group memb	ər

OSU VENDOR NO.	FORM PREPARED BY	PREPARE	R'S ADDRESS	DATE
	BC Name & Phone	BC A	\ddress	Prep Date
INDEX CODE	ACCOUNT CODE	ACTIVITY CODE	PAYMENT A	MOUNT
Index 1	Acct 1	Activ 1	Amour	nt 1
Place Bar Code Label Here		All payments and re	eimbursements made on th 1099-misc. reportable.	is contract will be

ATTACHMENT A

OREGON STATE UNIVERSITY STANDARD PERSONAL/PROFESSIONAL SERVICES CONTRACT PROVISIONS

ACCESS TO RECORDS. Contractor shall maintain books, records, documents, and other evidence and accounting procedures and practices sufficient to reflect properly all costs of whatever nature claimed to have been incurred and anticipated to be incurred in the performance of this Contract. OSU and the federal government and their respective duly authorized representatives shall have access to the books, documents, papers, and records of Contractor which are directly pertinent to this Contract for the purpose of making audit, examination, excerpts, and transcripts. Such books and records shall be maintained by Contractor for three years from the date of contract expiration unless a shorter period is authorized in writing. Contractor is responsible for any audit discrepancies involving deviation from the terms of this Contract and for any commitments or expenditures in excess of amounts authorized by Institution.

ASSIGNMENT. Contractor shall not assign or transfer its interest nor delegate its obligation in this Contract without the express written consent of the Institution.

AVAILABILITY OF FUNDS. Institution certifies that sufficient funds are available and authorized for expenditure to finance costs of this Contract within its current biennial appropriation or expenditure limitation, provided, however, that continuation of the Contract, or any extension, after the end of the fiscal period in which it is written, is contingent upon a new appropriation or limitation for each succeeding fiscal period for the purpose of this Contract.

CAPTIONS. The captions or headings in this Contract are for convenience only and in no way define, limit, or describe the scope or intent of any provisions of this Contract.

COMPLIANCE WITH APPLICABLE LAW. Contractor agrees to comply with all federal, state, county, and local laws, ordinances, and regulations applicable to the work to be done under this Contract. Contractor specifically agrees to comply with all applicable requirements of federal and state civil rights and rehabilitation statutes, rules, and regulations. Contractor also shall comply with the Americans with Disabilities Act of 1990 (Pub L No. 101-336), ORS 659.425, and all regulations and administrative rules established pursuant to those laws. Failure or neglect on the part of Contractor comply with any or all such laws, ordinances, rules, and regulations shall not relieve Contractor of these obligations nor of the requirements of this Contract. Contractor, labor or materials for the prosecution of the work provided in this Contract, pay all contributions or amounts due the industrial Accident Fund from such contractor incurred in the performance of this Contract; not permit any lien or claim to be filed or prosecuted against the state on account of any labor or materials furnished; pay to the Department of Revenue all sums withheld from employees pursuant to ORS 316.167. If Contractor fails or refuses to make any such payments required herein, the appropriate institution official may pay such claim to such payment. Any payment of a claim in the manner authorized in this section shall not relieve the Contractor or Contractor's surely from obligation with respect to any unpaid claims.

CONFLICT OF INTEREST. Contractor covenants that it presently has no interest and shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance of its services hereunder. Contractor further covenants that in the performance of this Contract no person having any such interest shall be employed.

DUAL PAYMENT. Contractor shall not be compensated for work performed under this Contract from any other entity of the State of Oregon.

EXECUTION AND COUNTERPARTS. This Contract may be executed in several counterparts, each of which shall be an original, all of which shall constitute but one and the same instrument.

GOVERNING LAW. This Contract shall be governed and construed in accordance with the laws of the State of Oregon. Any claim, action, or suit between Institution and Contractor that arises out of or relates to performance of this Contract shall be brought and conducted solely and exclusively within the Circuit Court for Benton County, for the State of Oregon. Provided, however, that if any such claim, action, or suit may be brought only in a federal forum, it shall be brought and conducted solely and exclusively within the United States District Court for the District of Oregon.

HAZARD COMMUNICATION. Contractor shall notify Institution prior to using products containing hazardous chemicals to which Institution employees may be exposed. Products containing hazardous chemicals are those products defined by Oregon Administrative Rules, Chapter 437. Upon Institution's request, Contractor shall immediately provide Material Safety Data Sheets, as required by OAR 437-155-025, for the products subject to this provision.

INDEMNITY, RESPONSIBILITY FOR DAMAGES. Contractor shall be responsible for all damage to property, injury to persons, and loss, expense, inconvenience, and delay which may be caused by, or result from, the conduct of work under this contract, or from any act, omission, or neglect of contractor, its subcontractors, or employees. Contractor shall save, defend, indemnify, and hold harmless OSU and its officers, board members, employees, and agents from all claims, suits, and actions of any nature resulting from or arising out of the activities or omissions of Contractor or its subcontractors, officers, agents, or employees acting under this contract.

INDEPENDENT CONTRACTOR STATUS. The service(s) to be rendered under this Contract are those of an independent contractor. Contractor is not to be considered an agent or employee of Institution for any purpose, and neither Contractor nor any of Contractor's agents or employees are entitled to any of the benefits that institution provides for its employees. Contractor will be solely and entirely responsible for its acts and for the acts of its agents or employees during the performance of this Contract. If Contractor is providing personal services as an individual, (a) Contractor: (1) Is engaged as an independent contractor and will be responsible for any Federal or State taxes applicable to this payment; (2) Will not be eligible for any Federal Social Security, State Workers' Compensation, unemployment insurance, or Public Employees Retirement System benefits from this Contract payment; (3) Is not an officer, employee, or agent of the State as these terms are used in ORS 30.265 and will not be under the direction and control of institution; (4) Is not currently employed by the Federal Government and the amount charged does not exceed his normal charge for the type of service provided if payment is to be charged against Federal funds; (5) Is not a member of the Oregon Public Employees Retirement System for which contributions to the retirement system must be withheld. Contractor's contribution to the retirement System of (6) if a contribution government and (7) Must furnish Form IRS Form 8233 in duplicate with this Contract if Contractor is a non-resident alien and claims exemption from Federal Withholding tax.

INSURANCE. Contractor shall secure at its own expense and keep in effect during the term of this Contract general liability insurance. Insurance policies, which cannot be excess to a self-insurance program, are to be issued by an insurance company authorized to do business in the State of Oregon. OSU and its officers, board members, employees, and agents shall be included as additional insured in said insurance policy. If any of the liability insurance is arranged on a "claims made" basis, "tail" coverage will be required at the completion of this Contract for a duration of 24 months.

NOTICES AND REPRESENTATIVES. All notices, certificates, or communications shall be delivered or malled postage prepaid to the parties at their respective places of business as identified in the signature block of this Contract, unless otherwise designated in writing. Copies of such correspondence shall also be sent to all other Contract signatories.

OVERDUE PAYMENTS. Any charges claimed by the Contractor for payment of an overdue amount shall be in accordance with the provisions of ORS 293.462.

OWNERSHIP OF WORK PRODUCT. All work products or any form of property originated or prepared by Contractor which result from this Contract are the exclusive property of Institution.

SEVERABILITY. If any term or provision of this Contract is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and provisions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the Contract did not contain the particular term or provision held to be invalid.

SUBCONTRACTS AND ASSIGNMENTS. Contractor shall not enter into any subcontracts for any of the work scheduled under this Contract, or assign or transfer any of its interest in this Contract, without obtaining prior written approval from the Institution.

SUCCESSORS IN INTEREST. The provisions of this Contract shall be binding upon and shall inure to the benefit of the parties hereto, and their respective successors and assigns.

TERMINATIONS. This Contract may be terminated at any time by mutual consent of both parties, or by either party upon thirty (30) days' notice in writing and delivered by certified mail or in person to the other party. In addition, the Institution may terminate this Contract effective upon delivery of written notice to Contractor, or at such later date as may be established by the Institution, if (a) Federal or state regulations or guidelines are modified, changed, or interpreted in such a way that the services are no longer allowable or appropriate for purchase under this Contract; or (b) Any license or certificate regulation to be held by the Contractor to provide the services required by this Contract for any reason denied, revoked, or not renewed. This Contract may also be terminated by Institution for default (including breach of contract) if (a) Contractor fails to provide services required by this Contract in accordance with its terms, and after receipt of written notice from Institution, fails to correct such failures within the days. The rights and remedies of Institution provided in the above clause related to defaults (including breach of contract) shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

TERMINATION DUE TO NONAPPROPRIATION OF FUNDS. If sufficient funds are not provided in future legislatively approved budgets of institution (or from applicable Federal, state, or other sources) to permit institution in the exercise of its reasonable administrative discretion to continue this Contract, or if Institution or program for which this Contract was executed is abolished, the Institution may terminate this Contract without further liability by giving Contractor not less than thirty (30) days notice. In determining the availability of funds from the Oregon Legislature for this Contract, Institution may use the budget adopted for it by the Joint Ways and Means Committee of the Oregon Legislative Assembly.

FOREIGN CONTRACTOR. If Contractor is not domiciled in or registered to do business in the State of Oregon, Contractor shall promptly provide to the Oregon Department of Revenue and the Secretary of State, Corporation Division, all information required by those agencies relative to this Contract. Contractor shall demonstrate its legal capacity to perform these services in the State of Oregon prior to entering into this Contract.

FORCE MAJEURE. Neither Institution nor Contractor shall be held responsible for delay or default caused by fire, riot, acts of God, or war where such cause was beyond, respectively, institution's or Contractor's reasonable control. Contractor shall, however, make all reasonable efforts to remove or eliminate such a cause of delay or default and shall, upon the cessation of the cause, diligently pursue performance of its obligations under this Contract.

WAIVER. The failure of Institution to enforce any provision of this Contract shall not constitute a waiver by Institution of that or any other provision

APPROVALS. In some instances, another state agency may be required to approve this Contract before any work may commence under this Contract.

RECYCLED PRODUCTS: Contractors will use recycled products, as defined in ORS 279A.010(1)(ii), to the maximum extent economically feasible in the performance of the Contract.

WORKERS' COMPENSATION. All employers, including Contractor, that employ subject workers who work under this Contract in the State of Oregon shall comply with ORS 656.017 and provide the required workers' compensation coverage, unless such employers are exempt under ORS 656.126. Contractor shall ensure that each of its subcontractors complies with these requirements.

MERGER. THIS CONTRACT CONSTITUTES THE ENTIRE AGREEMENT BETWEEN THE PARTIES. THERE ARE NO UNDERSTANDINGS, AGREEMENTS, OR REPRESENTATIONS, ORAL OR WRITTEN, NOT SPECIFIED HEREIN REGARDING THIS CONTRACT. NO AMENDMENT, CONSENT, OR WAIVER OF TERMS OF THIS CONTRACT SHALL BIND EITHER PARTY UNLESS IN WRITING AND SIGNED BY ALL PARTIES. ANY SUCH AMENDMENT, CONSENT, OR WAIVER SHALL BE EFFECTIVE ONLY IN THE SPECIFIC INSTANCE AND FOR THE SPECIFIC PURPOSE GIVEN. CONTRACTOR, BY THE SIGNATURE HERETO OF ITS AUTHORIZED REPRESENTATIVE, ACKNOWLEDGES HAVING READ AND UNDERSTOOD THE CONTRACT AND CONTRACTOR AGREES TO BE BOUND BY ITS TERMS AND CONDITIONS.

Statement of Work

1. Consulting Services including, but not limited to the following:

a. Coordination of Consulting Services during design through attending weekly group meetings at OSU-Cascades Annex, Bend, OR.

- b. Plan and specification review
- c. Development and build-out of vertical take-off and landing (VTOL) UAV utilizing a hybrid power system
- d. Conduct VTOL flight of OSU UAV
- e. Training of OSU-Cascades research facility and research staff

2. Target of Project will be to perform manual launch of VTOL UAV, switch to fixed-wing flight, circle for period of time during testing, and vertically land. Additional desire outcome will be to successfully perform test of VTOL UAV using autopilot.

3. Consultant will perform majority of services in the OSU-Cascades Energy Systems Lab located on the Central Oregon Community College campus in Bend, Oregon. Consultant is expected to operate in a safe and ethical manner during scope of the project. Consultant will utilize personal equipment and hand tools to fulfill services related to the project.

4. Consultant will meet with Professor Chris Hagen on a regular basis regarding development of VTOL for OSU UAV and research goals for OSU UAV.

EXHIBIT B CERTIFICATIONS

By signature on this certification the undersigned certifies that they are authorized to act on behalf of the Proposer and that under penalty of perjury the undersigned will comply with the following:

SECTION I. OREGON TAX LAWS

The undersigned hereby certifies under penalty of perjury that the Proposer, to the best of the undersigned's knowledge, is not in violation of any tax laws described in ORS 305.380(4).

SECTION II. AFFIRMATIVE ACTION

The undersigned hereby certifies that they have not discriminated against Minority, Women or Emerging Small Business Enterprises in obtaining any required subcontracts, pursuant to OAR 580-061-0030 (3).

SECTION III. COMPLIANCE WITH SOLICITATION

The undersigned agrees and certifies that they:

- 1. Have read, fully understands and agrees to be bound by the Request for Proposal and all Exhibits and Addenda to the Request for Proposal; and
- 2. Are an authorized representative of the Proposer, that the information provided is true and accurate, and that providing incorrect or incomplete information may be cause for rejection of the Proposal or Contract termination; and
- 3. Will furnish the designated item(s) and/or service(s) in accordance with the Request for Proposal and the Contract; and
- 4. Has provided a correct Federal Employer Identification Number or Social Security Number with Proposal.

SECTION IV. PERMISSIVE COOPERATIVE PROCUREMENTS

If Proposer is awarded a contract from this Request for Proposal, Proposer hereby (check one)

- □ agrees
- □ disagrees

to offer the resulting contractual terms and prices to other public institutions.

Authorized Signature:	Date:
Name (Type or Print):	
Title:	Fax:()
FEIN ID# or SSN# (required):	Email:
Company:	
Address, City, State, Zip:	
Construction Contractors Board (CCB) License Number (if applica	ble):
Business Designation (check one):	ietorship 🛛 Non-Profit

EXHIBIT C REFERENCES

REFERENCE 1	
COMPANY:	CONTACT NAME:
ADDRESS:	PHONE NUMBER:
CITY, STATE ZIP:	FAX NUMBER:
WEBSITE:	_ E-MAIL:
REFERENCE 2	
COMPANY:	
ADDRESS:	_ PHONE NUMBER:
CITY, STATE ZIP:	FAX NUMBER:
WEBSITE:	E-MAIL:
REFERENCE 3	
COMPANY:	CONTACT NAME:
ADDRESS:	PHONE NUMBER:
CITY, STATE ZIP:	FAX NUMBER:
WEBSITE:	_ E-MAIL:
GOODS OR SERVICES PROVIDED:	