INVITATION TO BID (ITB) NUMBER 2520H026

RETURN THIS BID TO THE ISSUING OFFICE AT:



Department of Transportation & Public Facilities Statewide Contracting & Procurement P.O. Box 112500 (3132 Channel Drive, Suite 350) Juneau, Alaska 99801-2500

THIS IS NOT AN ORDER

DATE ITB ISSUED: May 22, 2020

ITB TITLE: Airport Runway Lighting

SEALED BIDS MUST BE SUBMITTED TO THE STATEWIDE CONTRACTING & PROCUREMENT OFFICE AT THE ABOVE ADDRESS AND MUST BE TIME AND DATE STAMPED BY THE PURCHASING SECTION PRIOR TO 2:00 PM ON JUNE 12, 2020, AT WHICH TIME THEY WILL BE PUBLICLY OPENED.

DELIVERY LOCATION: See Bid Schedule

DELIVERY DATE: Sixty (60) days after receipt of order

F.O.B. POINT: Final Destination

<u>IMPORTANT NOTICE:</u> If you received this solicitation from the State's "Online Public Notice" web site, you must register with the Procurement Officer listed on this document to receive notification of subsequent amendments. Failure to contact the Procurement Officer may result in the rejection of your offer.

BIDDER'S NOTICE: By signature on this form, the bidder certifies that:

- (1) the bidder has a valid Alaska business license, or will obtain one prior to award of any contract resulting from this ITB. If the bidder possesses a valid Alaska business license, the license number must be written below or one of the following forms of evidence must be submitted with the bid:
 - a canceled check for the business license fee;
 - a copy of the business license application with a receipt date stamp from the State's business license office;
 - a receipt from the State's business license office for the license fee;
 - a copy of the bidder's valid business license;
 - a sworn notarized statement that the bidder has applied and paid for a business license;
- (2) the price(s) submitted was arrived at independently and without collusion and that the bidder is complying with:
 - the laws of the State of Alaska;
 - the applicable portion of the Federal Civil Rights Act of 1964;
 - the Equal Employment Opportunity Act and the regulations issued thereunder by the State and Federal Government; and
 - all terms and conditions set out in this Invitation to Bid (ITB).

If a bidder fails to comply with (1) at the time designated in the ITB for opening the state will disallow the Alaska Bidder Preference. If a bidder fails to comply with (2) of this paragraph, the state may reject the bid, terminate the contract, or consider the contractor in default. Bids must be also submitted under the name as appearing on the bidder's current Alaska business license in order to receive the Alaska Bidder Preference.

Chris Hunt PROCUREMENT OFFICER	1) COMPANY SUBMITTING BID 2) PRINTED NAME 3) EMAIL ADDRESS	7) ALASKA BUSINESS LICENSE NUMBER (Is name on license the same as Item 1?) 8) DOES YOUR BUSINESS QUALIFY FOR THE ALASKA BIDDER'S PREFERENCE? [] YES [] NO
TELEPHONE NUMBER: 907-465-8448	4) AUTHORIZED SIGNATURE	_
FAX NUMBER: 907-465-3124 EMAIL: chris.hunt@alaska.gov	5) TELEPOHNE NUMBER	9) DOES YOUR BUSINESS QUALIFY FOR THE ALASKA VETERAN PREFERENCE? [] YES [] NO SEE ITB FOR EXPLANATION OF CRITERIA TO QUALIFY
	6) FEDERAL TAX ID NUMBER	10) DATE

STANDARD TERMS AND CONDITIONS

INSTRUCTIONS TO BIDDERS:

- 1. INVITATION TO BID (ITB) REVIEW: Bidders shall carefully review this ITB for defects and questionable or objectionable material. Bidders' comments concerning defects and questionable or objectionable material in the ITB must be made in writing and received by the purchasing authority at least ten (10) days before the bid opening date. This will allow time for an amendment to be issued if one is required. It will also help prevent the opening of a defective bid, upon which award cannot be made, and the resultant exposure of bidders' prices. Bidders' original comments should be sent to the purchasing authority listed on the front of this ITB.
- 2. BID FORMS: Bidders shall use this and attached forms in submitting bids. A photocopied bid may be submitted.
- 3. SUBMITTING BIDS: Envelopes containing bids must be sealed, marked, and addressed as shown in the example below. Do not put the ITB number and opening date on the envelope of a request for bid information. Envelopes with ITB numbers annotated on the outside will not be opened until the scheduled date and time.

Bidder's Return Address

Department of Transportation & Public Facilities Statewide Contracting & Procurement P.O. Box 112500 Juneau, AK 99811-2500

Physical Address: 3132 Channel Dr., Suite 350, Juneau, AK 99801

ITB No.:2520H026

Opening Date: June 12, 2020 at 2:00 PM Alaska Time

- **4. PRICES**: The bidder shall state prices in the units of issue on this ITB. Prices quoted for commodities must be in U.S. funds and include applicable federal duty, brokerage fees, packaging, and transportation cost to the FOB point so that upon transfer of title the commodity can be utilized without further cost. Prices quoted for services must be quoted in U.S. funds and include applicable federal duty, brokerage fee, packaging, and transportation cost so that the services can be provided without further cost. Prices quoted in bids must be exclusive of federal, state, and local taxes. If the bidder believes that certain taxes are payable by the State, the bidder may list such taxes separately, directly below the bid price for the affected item. The State is exempt from Federal Excise Tax except the following:
 - Coal Internal Revenue Code of 1986 (IRC), Section 4121 on the purchase of coal;
 - "Gas Guzzler" IRC, Section 4064 on the purchase of low m.p.g. automobiles, except that police and other emergency type vehicles are not subject to the tax;
 - Air Cargo IRC, Section 4271 on the purchase of property transportation services by air;
 - Air Passenger IRC, Section 4261 on the purchase of passenger transportation services by air carriers.
 - Leaking Underground Storage Tank Trust Fund Tax (LUST) IRC, Section 4081 on the purchase of Aviation gasoline, Diesel Fuel, Gasoline, and Kerosene.
- 5. VENDOR TAX ID NUMBER: If goods or services procured through this ITB are of a type that is required to be included on a Miscellaneous Tax Statement, as described in the Internal Revenue Code, a valid tax identification number must be provided to the State of Alaska before payment will be made.
- **6. FILING A PROTEST**: A bidder may protest the award of a contract or the proposed award of a contract for supplies, services, or professional services. The protest must be filed in writing and include the following information: (1) the name, address, and telephone number of the protester; (2) the signature of the protester or the protester's representative; (3) identification of the contracting agency and the solicitation or contract at issue; (4) a detailed statement of the legal and factual grounds of the protest, including copies of relevant documents; and (5) the form of relief requested. Protests will be treated in accordance with Alaska Statutes (AS) 36.30.560-36.30.610.

CONDITIONS:

- 1. AUTHORITY: This ITB is written in accordance with AS 36.30 and 2 AAC 12.
- 2. COMPLIANCE: In the performance of a contract that results from this ITB, the contractor must comply with all applicable federal, state, and borough regulations, codes, and laws; be liable for all required insurance, licenses, permits and bonds; and pay all applicable federal, state, and borough taxes.
- 3. SUITABLE MATERIALS, ETC.: Unless otherwise specified, all materials, supplies or equipment offered by a bidder shall be new, unused, and of the latest edition, version, model or crop and of recent manufacture.
- **4. SPECIFICATIONS**: Unless otherwise specified in the ITB, product brand names or model numbers specified in this ITB are examples of the type and quality of product required, and are not statements of preference. If the specifications describing an item conflict with a brand name or model number describing the item, the specifications govern. Reference to brand name or number does not preclude an offer of a comparable or better product, if full specifications and descriptive literature are provided for the product. Failure to provide such specifications and descriptive literature may be cause for rejection of the offer.
- 5. FIRM OFFER: For the purpose of award, offers made in accordance with this ITB must be good and firm for a period of ninety (90) days from the date of bid opening.
- **6. EXTENSION OF PRICES**: In case of error in the extension of prices in the bid, the unit prices will govern; in a lot bid, the lot prices will govern.
- 7. BID PREPARATION COSTS: The State is not liable for any costs incurred by the bidder in bid preparation.
- **8. CONSOLIDATION OF AWARDS**: Due to high administrative costs associated with processing of purchase orders, a single low bid of \$50 or less may, at the discretion of the State, be awarded to the next low bidder receiving other awards for consolidation purposes. This paragraph is not subject to the protest terms enumerated in "INSTRUCTION TO BIDDERS", "FILING A PROTEST" above.

STANDARD TERMS AND CONDITIONS

- 9. CONTRACT FUNDING: Bidders are advised that funds are available for the initial purchase and/or the first term of the contract. Payment and performance obligations for succeeding purchases and/or additional terms of the contract are subject to the availability and appropriation of funds.
- 10. CONFLICT OF INTEREST: An officer or employee of the State of Alaska may not seek to acquire, be a party to, or possess a financial interest in, this contract if (1) the officer or employee is an employee of the administrative unit that supervises the award of this contract; or (2) the officer or employee has the power to take or withhold official action so as to affect the award or execution of the contract.
- 11. ASSIGNMENT(S): Assignment of rights, duties, or payments under a contract resulting from this ITB is not permitted unless authorized in writing by the procurement officer of the contracting agency. Bids that are conditioned upon the State's approval of an assignment will be rejected as nonresponsive.
- 12. SUBCONTRACTOR(S): Within five (5) working days of notice from the state, the apparent low bidder must submit a list of the subcontractors that will be used in the performance of the contract. The list must include the name of each subcontractor and the location of the place of business for each subcontractor and evidence of each subcontractor's valid Alaska business license.
- 13. FORCE MAJEURE (Impossibility to perform): The parties to a contract resulting from this ITB are not liable for the consequences of any failure to perform, or default in performing, any of its obligations under the contract, if that failure or default is caused by any unforeseeable Force Majeure, beyond the control of, and without the fault or negligence of, the respective party. For the purposes of this ITB, Force Majeure will mean war (whether declared or not); revolution; invasion; insurrection; riot; civil commotion; sabotage; military or usurped power; lightning; explosion; fire; storm; drought; flood; earthquake; epidemic; quarantine; strikes; acts or restraints of governmental authorities affecting the project or directly or indirectly prohibiting or restricting the furnishing or use of materials or labor required; inability to secure materials, machinery, equipment or labor because of priority, allocation or other regulations of any governmental authorities.
- 14. LATE BIDS: Late bids are bids received after the time and date set for receipt of the bids. Late bids will not be accepted.
- 15. CONTRACT EXTENSION: Unless otherwise provided in this ITB, the State and the successful bidder/contractor agree: (1) that any holding over of the contract excluding any exercised renewal options, will be considered as a month-to-month extension, and all other terms and conditions shall remain in full force and effect and (2) to provide written notice to the other party of the intent to cancel such month-to-month extension at least thirty (30) days before the desired date of cancellation.
- 16. DEFAULT: In case of default by the contractor, for any reason whatsoever, the State of Alaska may procure the goods or services from another source and hold the contractor responsible for any resulting excess cost and may seek other remedies under law or equity.
- 17. DISPUTES: If a contractor has a claim arising in connection with a contract resulting from this ITB that it cannot resolve with the State by mutual agreement, it shall pursue a claim, if at all, in accordance with the provisions of AS 36.30.620 632.
- 18. CONSUMER ELECTRICAL PRODUCT: AS 45.45.910 requires that "...a person may not sell, offer to sell, or otherwise transfer in the course of the person's business a consumer electrical product that is manufactured after August 14, 1990, unless the product is clearly marked as being listed by an approved third party certification program." Electrical consumer products manufactured before August 14, 1990, must either be clearly marked as being third party certified or be marked with a warning label that complies with AS 45.45.910(e). Even exempted electrical products must be marked with the warning label. By signature on this bid the bidder certifies that the product offered is in compliance with the law. A list of approved third party certifiers, warning labels and additional information is available from: Department of Labor and Workforce Development, Labor Standards & Safety Division, Mechanical Inspection Section, P.O. Box 107020, Anchorage, Alaska 99510-7020, (907)269-4925.
- 19. SEVERABILITY: If any provision of the contract is declared by a court to be illegal or in conflict with any law, the validity of the remaining terms and provisions will not be affected; and, the rights and obligations of the parties will be construed and enforced as if the contract did not contain the particular provision held to be invalid.
- 20. GOVERNING LAW; FORUM SELECTION: A contract resulting from this ITB is governed by the laws of the State of Alaska. To the extent not otherwise governed by section 17 of these Standard Terms and Conditions, any claim concerning the contract shall be brought only in the Superior Court of the State of Alaska and not elsewhere.

SPECIAL CONDITIONS:

- 1. ORDER DOCUMENTS: Except as specifically allowed under this ITB, an ordering agency will not sign any vendor contract. The State is not bound by a vendor contract signed by a person who is not specifically authorized to sign for the State under this ITB. The State of Alaska Purchase Order, Contract Award and Delivery Order are the only order documents that may be used to place orders against the contract(s) resulting from this ITB.
- 2. BILLING INSTRUCTIONS: Invoices must be billed to the ordering agency's address shown on the individual Purchase Order, Contract Award or Delivery Order, not to the Division of General Services. The ordering agency will make payment after it receives the merchandise or service and the invoice. Questions concerning payment must be addressed to the ordering agency.
- 3. CONTINUING OBLIGATION OF CONTRACTOR: Notwithstanding the expiration date of a contract resulting from this ITB, the contractor is obligated to fulfill its responsibilities until warranty, guarantee, maintenance and parts availability requirements have completely expired.

PREFERENCES:

1. ALASKA BIDDER PREFERENCE: Award will be made to the lowest responsive and responsible bidder after an Alaska bidder preference of five percent (5%) has been applied. The preference will be given to a person who: (1) holds a current Alaska business license at the time designated in the invitation to bid for bid opening; (2) submits a bid for goods or services under the name on the Alaska business license; (3) has maintained a place of business within the state staffed by the bidder, or an employee of the bidder, for a period of six months immediately preceding the date of the bid; (4) is incorporated or qualified to do business under the laws of the state, is a sole proprietorship and the proprietor is a resident of the state, is a limited liability company organized under AS 10.50 and all members are residents of the state, or is a partnership under AS 32.06 or AS 32.11 and all partners are residents of the state; and, (5) if a joint venture, is composed entirely of ventures that qualify under (1) - (4) of this subsection. AS 36.30.170, AS 36.30.321(a) and AS 36.30.990(2)

STANDARD TERMS AND CONDITIONS

- 2. ALASKA VETERAN PREFERENCE: If a bidder qualifies for the Alaska bidder preference under AS 36.30.321(a) and AS 36.30.990(2) and is a qualifying entity as defined in AS 36.30.321(f), they will be awarded an Alaska veteran preference of five percent (5%). The preference will be given to a (1) sole proprietorship owned by an Alaska veteran; (2) partnership under AS 32.06 or AS 32.11 if a majority of the partners are Alaska veterans; (3) limited liability company organized under AS 10.50 if a majority of the members are Alaska veterans; or (4) corporation that is wholly owned by individuals and a majority of the individuals are Alaska veterans, and may not exceed \$5,000. The bidder must also add value by actually performing, controlling, managing, and supervising the services provided, or for supplies, the bidder must have sold supplies of the general nature solicited to other state agencies, other governments, or the general public AS 36.30.321(i).
- 3. USE OF LOCAL FOREST PRODUCTS: In a project financed by state money in which the use of timber, lumber and manufactured lumber is required, only timber, lumber and manufactured lumber products originating in this state from Alaska forests shall be used unless the use of those products has been determined to be impractical, in accordance with AS 36.15.010 and AS 36.30.322.
- **4. LOCAL AGRICULTURAL AND FISHERIES PRODUCTS PREFERENCE**: When agricultural, dairy, timber, lumber, or fisheries products are purchased using state money, a seven percent (7%) preference shall be applied to the price of the products harvested in Alaska, or in the case of fisheries products, the products harvested or processed within the jurisdiction of Alaska, in accordance with AS 36.15.050.
- 5. ALASKA PRODUCT PREFERENCE: A bidder that designates the use of an Alaska Product which meets the requirements of the ITB specification and is designated as a Class I, Class II or Class III Alaska Product by the Department of Community & Economic Development shall receive a preference in the bid evaluation in accordance with AS 36.30.332 and 3 AAC 92.010.
- **6. EMPLOYMENT PROGRAM PREFERENCE**: If a bidder qualifies for the Alaska bidder preference under AS 36.30.321(a) and AS 36.30.990(2), and is offering goods or services through an employment program as defined under 36.30.990(12), they will be awarded an Employment Program Preference of fifteen percent (15%) in accordance with AS 36.30.321(b).
- 7. ALASKANS WITH DISABILITIES PREFERENCE: If a bidder qualifies for the Alaska bidder preference under AS 36.30.321(a) and AS 36.30.990(2), and is a qualifying entity as defined in AS 36.30.321(d), they will be awarded an Alaskans with Disabilities Preference of ten percent (10%) in accordance with AS 36.30.321(d). A bidder may not receive both an Employment Program Preference and an Alaskans with Disabilities Preference.
- **8. PREFERENCE QUALIFICATION LETTER**: Regarding preferences 6 and 7 above, the Division of Vocational Rehabilitation in the Department of Labor and Workforce Development maintains lists of Alaskan; [1] employment programs that qualify for preference, and [2] individuals who qualify for preference as Alaskan's with disabilities. In accordance with AS 36.30.321(i), in order to qualify for one of these preferences, a bidder must add value by actually performing, controlling, managing, and supervising the services provided, or for supplies, a bidder must have sold supplies of the general nature solicited to other state agencies, governments, or the general public.

As evidence of an individual's or a business' right to a certain preference, the Division of Vocational Rehabilitation will issue a certification letter. To take advantage of the preferences 6 or 7 above, an individual or business must be on the appropriate Division of Vocational Rehabilitation list at the time the bid is opened, and must attach a copy of their certification letter to their bid. The bidder's failure to provide this certification letter with their bid will cause the State to disallow the preference.

ALASKA BUSINESS LICENSE AND OTHER REQUIRED LICENSES: Prior to the award of a contract, a bidder must hold a valid Alaska business license. However, in order to receive the Alaska Bidder Preference and other related preferences, such as the Alaska Veteran and Alaskans with Disabilities Preference, a bidder must hold a valid Alaska business license at the time designated for bid opening. Bidders should contact the Department of Commerce, Community and Economic Development, Division of Corporations, Business, and Professional Licensing for information on these licenses.

Website: https://www.commerce.alaska.gov/web/cbpl/ProfessionalLicensing.aspx

Phone: (907) 465-2550 Email: license@alaska.gov

Acceptable evidence that the bidder possesses a valid Alaska business license may consist of any one of the following:

- (a) copy of an Alaska business license;
- (b) certification on the bid that the bidder has a valid Alaska business license and has included the license number in the bid (see front page);
- (c) a canceled check for the Alaska business license fee;
- (d) a copy of the Alaska business license application with a receipt stamp from the state's occupational licensing office; or
- (e) a sworn and notarized statement that the bidder has applied and paid for the Alaska business license.

You are not required to hold a valid Alaska business license at the time bids are opened if you possess one of the following licenses and are offering services or supplies under that specific line of business:

- fisheries business licenses issued by Alaska Department of Revenue or Alaska Department of Fish and Game,
- liquor licenses issued by Alaska Department of Revenue for alcohol sales only,
- insurance licenses issued by Alaska Department of Commerce, Community and Economic Development, Division of Insurance, or
- Mining licenses issued by Alaska Department of Revenue.

At the time designated for bid opening, all bidders must hold any other necessary applicable professional licenses required by Alaska Statute.

ALASKA BIDDER PREFERENCE: An Alaska Bidder Preference of five percent will be applied prior to evaluation. The preference will be given to a bidder who:

(1) holds a current Alaska business license at the time designated for bid opening;

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- (2) submits a proposal for goods or services under the name appearing on the bidder's current Alaska business license;
- (3) has maintained a place of business within the state staffed by the bidder, or an employee of the bidder, for a period of six months immediately preceding the date of the bid:
- (4) is incorporated or qualified to do business under the laws of the state, is a sole proprietorship and the proprietor is a resident of the state, is a limited liability company (LLC) organized under AS 10.50 and all members are residents of the state, or is a partnership under AS 32.06 or AS 32.11 and all partners are residents of the state; and
- (5) if a joint venture, is composed entirely of ventures that qualify under (1)-(4) of this subsection.

Alaska Bidder Preference Statement

In order to receive the Alaska Bidder Preference, the bid must also include a statement certifying that the bidder is eligible to receive the Alaska Bidder Preference.

If the bidder is a LLC or partnership as identified in (4) of this subsection, the statement must also identify each member or partner and include a statement certifying that all members or partners are residents of the state.

If the bidder is a joint venture which includes a LLC or partnership as identified in (4) of this subsection, the statement must also identify each member or partner of each LLC or partnership that is included in the joint venture and include a statement certifying that all of those members or partners are residents of the state.

BIDDERS WITH DISABILITIES: The State of Alaska complies with Title II of the Americans with Disabilities Act of 1990. Individuals with disabilities who may need auxiliary aids, services, and/or special modifications to participate in this procurement should contact the Department of Transportation & Public Facilities at one of the following numbers no later than 10 days prior to bid opening to make any necessary arrangements.

Telephone: (907) 465-8448 Fax: (907) 465-3124

Callers with telephone accessibility needs are encouraged to call the Alaska Relay Service. The Alaska Relay Service provides telephone accessibility to people who are deaf, hard-of-hearing or speech disabled. Callers should be prepared to provide the specific phone number at the Department of Transportation & Public Facilities that they wish to call:

Alaska Relay Service Phone Numbers and websites:

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Voice or TTY: dial 711 (if voice, wait on line for representative to answer)

TTY: 1-800-770-8973 (text only)

Voice: 1-800-770-8255

VCO Direct: 1-800-770-6108 (Voice Carry Over)

ASCII: 1-800-770-3919

STS: 1-866-355-6198 (Speech to Speech)

Spanish: 1-866-355-6199

IP Relay: www.sprintrelayonline.com (Internet Relay)

Website: www.AlaskaRelay.com

COMPLIANCE WITH ADA: By signature of their bid the bidder certifies that they comply with the Americans with Disabilities Act of 1990 and the regulations issued thereunder by the federal government.

Services or activities furnished to the general public on behalf of the state must be fully accessible. This is intended to ensure that agencies are in accordance with 28 CFR Part 35 Section 35.130 and that services, programs or activities furnished to the public through a contract do not subject qualified individuals with a disability to discrimination based on the disability.

PREFERENCE QUALIFICATION: In order to qualify for an Alaska Veterans Preference, Employment Program Preference, or Alaskans with Disabilities Preference, a bidder must add value by actually performing, controlling, managing, and supervising the services provided, or a bidder must have sold supplies of the general nature solicited to other state agencies, governments, or the general public.

CONTRACT PERFORMANCE LOCATION: By signature on their bid, the bidder certifies that all services provided under this contract by the contractor and all subcontractors shall be performed in the United States.

If the bidder cannot certify that all work will be performed in the United States, the bidder must contact the procurement officer in writing to request a waiver at least 10 days prior to the deadline for receipt of bids.

The request must include a detailed description of the portion of work that will be performed outside the United States, where, by whom, and the reason the waiver is necessary.

Failure to comply with these requirements may cause the state to reject the bid as non-responsive, or cancel the contract.

HUMAN TRAFFICKING: By signature on their bid, the bidder certifies that the bidder is not established and headquartered or incorporated and headquartered in a country recognized as Tier 3 in the most recent United States Department of State's Trafficking in Persons Report.

The most recent United States Department of State's Trafficking in Persons Report can be found at the following website: http://www.state.gov/g/tip/

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Failure to comply with this requirement will cause the state to reject the bid as non-responsive, or cancel the contract

CONTRACT INTENT: This Invitation to Bid (ITB) is intended to result in non-mandatory contract(s) for the as-needed purchase of airport runway lighting parts for use at various locations within Alaska for the Department of Transportation and Public Facilities.

NOTICE OF INTENT TO AWARD: After the responses to this ITB have been opened and evaluated, a tabulation of the bids will be prepared. This tabulation, called a Notice of Intent to Award, serves two purposes. It lists the name of each company or person that offered a bid and the price they bid. It also provides notice of the state's intent to award a contract(s) to the bidder(s) indicated. A copy of the Notice of Intent will be mailed to each company or person who responded to the ITB. Bidders identified as the apparent low responsive bidders are instructed not to proceed until a Purchase Order, Contract Award, Lease, or some other form of written notice is given by the contracting officer. A company or person who proceeds prior to receiving a Purchase Order, Contract Award, Lease, or some other form of written notice from the contracting officer does so without a contract and at their own risk.

PAYMENT FOR STATE PURCHASES: Payment for agreements under \$500,000 for the undisputed purchase of goods or services provided to a state agency, will be made within 30 days of the receipt of a proper billing or the delivery of the goods or services to the location(s) specified in the agreement, whichever is later. A late payment is subject to 1.5% interest per month on the unpaid balance. Interest will not be paid if there is a dispute or if there is an agreement that establishes a lower interest rate or precludes the charging of interest.

Prompt Payment For State Purchases

The state is eligible to receive a 5% discount for all invoices paid within 15 business days from the date of receipt of the commodities or services and/or a correct invoice, whichever is later. The discount shall be taken on the full invoice amount. The state shall consider payment being made as either the date a printed warrant is issued or the date an electronic funds transfer (EFT) is initiated

CONTRACT ADMINISTRATION: The administration of this contract is the responsibility of the Contracting Officer of record within the Department of Transportation & Public Facilities, Statewide Contracting & Procurement.

SHIPPING DAMAGE: The state will not accept or pay for damaged goods. The contractor must file all claims against the carrier(s) for damages incurred to items in transit from the point of origin to the ultimate destination. The state will provide the contractor with written notice when damaged goods are received. The state will deduct the cost of the damaged goods from the invoice prior to payment. The contractor must file all claims against the carrier(s) for reimbursement of the loss.

INDEMNIFICATION: The contractor shall indemnify, hold harmless, and defend the contracting agency from and against any claim of, or liability for error, omission or negligent act of the contractor under this agreement. The contractor shall not be required to indemnify the

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contracting agency for a claim of, or liability for, the independent negligence of the contracting agency. If there is a claim of, or liability for, the joint negligent error or omission of the contractor and the independent negligence of the Contracting agency, the indemnification and hold harmless obligation shall be apportioned on a comparative fault basis. "Contractor" and "Contracting agency", as used within this and the following article, include the employees, agents and other contractors who are directly responsible, respectively, to each. The term "independent negligence" is negligence other than in the Contracting agency's selection, administration, monitoring, or controlling of the contractor and in approving or accepting the contractor's work.

INSURANCE: Without limiting contractor's indemnification, it is agreed that contractor shall purchase at its own expense and maintain in force at all times during the performance of services under this agreement the following policies of insurance. Where specific limits are shown, it is understood that they shall be the minimum acceptable limits. If the contractor's policy contains higher limits, the state shall be entitled to coverage to the extent of such higher limits. Certificates of Insurance must be furnished to the contracting officer prior to beginning work and must provide for a notice of cancellation, non-renewal, or material change of conditions in accordance with policy provisions. Failure to furnish satisfactory evidence of insurance or lapse of the policy is a material breach of this contract and shall be grounds for termination of the contractor's services. All insurance policies shall comply with, and be issued by insurers licensed to transact the business of insurance under AS 21.

Proof of insurance is required for the following:

<u>Workers' Compensation Insurance</u>: The contractor shall provide and maintain, for all employees engaged in work under this contract, coverage as required by AS 23.30.045, and; where applicable, any other statutory obligations including but not limited to Federal U.S.L. & H. and Jones Act requirements. The policy must waive subrogation against the state.

<u>Commercial General Liability Insurance</u>: covering all business premises and operations used by the contractor in the performance of services under this agreement with minimum coverage limits of \$300,000 combined single limit per occurrence.

<u>Commercial Automobile Liability Insurance</u>: covering all vehicles used by the contractor in the performance of services under this agreement with minimum coverage limits of \$300,000 combined single limit per occurrence.

Failure to supply satisfactory proof of insurance within the time required will cause the state to declare the bidder non-responsible and to reject the bid.

BRAND AND MODEL OFFERED: Certain items may be designated brand specific. When an item is so designated, no substitutions for the brand and model specified will be allowed. In this ITB, all items are to be the brand and model specified, except where specifically allowed in the Bid Schedule.

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ANNOTATED LITERATURE: Bidders must annotate their product literature to identify for the state the location of the supporting information regarding each product specification set out in this ITB. A bidder's failure to comply with this clause, within the time set by the state, will cause the state to consider the offer non-responsive and reject the bid.

SUPPORTING INFORMATION: The state strongly desires that bidders submit all required technical, specification, and other supporting information with their bid, so that a detailed analysis and determination can be made by the contracting officer that the product offered meets the ITB specifications and that other requirements of the ITB have been met. However, provided a bid meets the requirements for a definite, firm, unqualified, and unconditional offer, the state reserves the right to request supplemental information from the bidder, after the bids have been opened, to ensure that the products offered completely meet the ITB requirements. The requirement for such supplemental information will be at the reasonable discretion of the state and may include the requirement that a bidder will provide a sample product(s) so that the state can make a first-hand examination and determination.

A bidder's failure to provide this supplemental information or the product sample(s), within the time set by the state, will cause the state to consider the offer non-responsive and reject the bid.

FIRM, UNQUALIFIED AND UNCONDITIONAL OFFER: Bidders must provide enough information with their bid to constitute a definite, firm, unqualified and unconditional offer. To be responsive a bid must constitute a definite, firm, unqualified and unconditional offer to meet all of the material terms of the ITB. Material terms are those that could affect the price, quantity, quality, or delivery. Also included as material terms are those which are clearly identified in the ITB and which, for reasons of policy, must be complied with at risk of bid rejection for non-responsiveness.

CONTRACT PERIOD: The length of the contract will be from the date of award through June 30, 2021

CONTRACT PRICES:

- 1) The contract(s) resulting from this solicitation will provide pricing for items delivered to three destinations; Anchorage and Fairbanks, Alaska and Dockside Seattle, Washington. These areas are known as the Contract Designated Pricing Points (CDPP). CDPP's are further defined as:
 - a) the CDPP of Anchorage, Alaska is defined as prepared for further shipment and delivered at the DOT/PF facility, or the receiving yard of the state's specified carrier (water, surface or air carrier) in Anchorage, Alaska;
 - b) the CDPP of Fairbanks, Alaska is defined as prepared for further shipment and delivered at the Department of Transportation & Public Facilities Maintenance Station Yard at 2301 Peger Road, Fairbanks, Alaska, or the receiving yard of the state's specified carrier (water, surface or air carrier) in Fairbanks, Alaska;

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- c) the CDPP of Dockside, Seattle, Washington is defined as prepared for further shipment and delivered at the receiving yard of the state's specified water carrier in Seattle, Washington.
- 2) Some orders will require additional shipping by the Contractor from the CDPP's to other locations within the State of Alaska. In such cases, the Contractor must ship to the final destination and prepay any additional shipping from the designated CDPP. The Contractor shall invoice the additional shipping costs as a separate item and provide actual cost receipts with the invoice. In all instances where additional shipping occurs, the State reserves the right to determine the method of shipment based on need. Following are examples of shipping and delivery to the final destination other than the CDPP's:
 - a) An order with a final destination of Palmer, Alaska will be ordered from the Contractor awarded the contract for that Lot and priced for the CDPP of Anchorage, Alaska. The Contractor will ship and deliver the items to the Palmer DOT/PF facility noted on the order. The State will be invoiced the price of the items listed for the CDPP of Anchorage, Alaska, plus the additional shipping from Anchorage to the Palmer DOT/PF facility as a separate item. The Contractor must provide with their invoice, actual cost receipts for any additional shipping charges beyond the CDPP.
 - b) An order with a final destination of Tok, Alaska, will be ordered from the Contractor awarded the contract for that Lot and priced for the CDPP of Fairbanks, Alaska. The Contractor will ship and deliver the items to the Tok DOT/PF facility noted on the order. The State will be invoiced the price of the items listed for the CDPP of Fairbanks, Alaska, plus the shipping from Fairbanks to the Tok DOT/PF facility as a separate item. The Contractor must provide with their invoice, actual cost receipts for any additional shipping charges beyond the CDPP.
 - c) An order with a final destination of Nome, Alaska will be ordered from the Contractor awarded the contract for that Lot and priced for the CDPP of Dockside Seattle Washington. The Contractor will ship and deliver the items to the Nome DOT/PF facility noted on the order. The State will be invoiced for the price of the items listed for the CDPP of Dockside Seattle, Washington, plus the shipping from Dockside Seattle to the Nome DOT/PF facility as a separate item. The Contractor must provide with their invoice, actual cost receipts for any additional shipping charges beyond the CDPP.
 - d) An order with a final destination of Kodiak, Alaska shall be ordered from the Contractor awarded the contract for that Lot and at the State's discretion, priced for the CDPP of Anchorage, Alaska OR from the CDPP Dockside Seattle, Washington. The Contractor will deliver the items to the final destination (Kodiak DOT/PF facility) noted on the order and invoice for the price of the items listed for the CDPP location selected by the State. The additional shipping costs from the designated CDPP to the final destination shall be invoiced as a separate item. The Contractor must provide with their invoice, actual cost receipts for any additional shipping charges beyond the CDPP.

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PRICE DECREASES: During the period of the contract all price decreases experienced by the contractor must be passed on to the state. A contractor's failure to strictly and faithfully adhere to this clause, within the time required, will be considered in breach of contract.

NEW EQUIPMENT: Equipment offered in response to this ITB must be new equipment. New equipment means equipment that is currently in production by the manufacturer and is still the latest model, edition or version generally offered. The equipment must be warranted as new by the manufacturer and may not have been used for any purpose, other than display (not demonstration), prior to its sale to the state. The state will not accept remanufactured, used, or reconditioned equipment. It is the contractor's responsibility to ensure that each piece of equipment delivered to the state complies with this requirement. A contractor's failure to comply with this requirement will cause the state to seek remedies under breach of contract.

BRAND SPECIFIC: All items specified in this bid are designated brand specific. When an item is so designated no substitutions for the brand and model specified will be allowed.

ALTERATIONS: The contractor must obtain the written approval from the contracting officer prior to making any alterations to the specifications contained in this ITB. The state will not pay for alterations that are not approved in advance and in writing by the contracting officer.

DISCONTINUED ITEMS: In the event an item is discontinued by the manufacturer during the life of the contract, another item may be substituted, provided that the contracting officer makes a written determination that it is equal to or better than the discontinued item and provided that it is sold at the same price or less than the discontinued item.

ITEM UPGRADES: The state reserves the right to accept upgrades to models on the basic contract when the upgrades improve the way the equipment operates or improve the accuracy of the equipment. Such upgraded items must be at the same price as the items in the basic contract.

DELIVERY: Indicate, in the space provided under "Bid Schedule", the time required to make delivery after the receipt of an order. Failure to make an entry in the space provided will be construed as an offer to deliver within sixty (60) calendar days after the receipt of an order. Bids that specify deliveries in excess of sixty (60) calendar days after the receipt of an order will be considered non-responsive and the bids will be rejected.

ADVANCE NOTICE OF DELIVERY: The contractor must notify the freight company that delivers the order that the state facility receiving the order requires 24 hours advance notice of delivery.

F.O.B. POINT: The F.O.B. point for all items purchased under this contract is the final destination anywhere within the State of Alaska. Ownership of, and title to, the ordered items remain with the contractor until the items have been delivered to their final destination and are accepted by the State.

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The State reserves the right to select the Contract Destination Pricing Points (CDPP) when placing the order. The cost of shipping and delivery to the CDPP is to be included in the bid price. The cost of shipping and delivery for orders beyond a CDPP will be handled as follows:

The contractor will prepay the shipping and delivery charges to any destination named by the State in its order. The contractor will charge-back those actual shipping and delivery charges to the State as a separate item on the State's invoice. In all instances where additional shipping occurs, the State reserves the right to determine the method of shipment based on cost or need.

VOLUME REPORT: Thirty (30) calendar days prior to the expiration date of the contract, the contractor must furnish a volume report of the past year's use by location. The report shall be electronically submitted by email to the Procurement Officer; chris.hunt@alaska.gov.

INVOICES: Invoices must be sent directly to the ordering Region's address shown on the individual Purchase Order. Any order for shipment beyond the CDPP, must identify the additional freight charge as a separate line item on the invoice and the shipper's bill of lading must be attached. The ordering Region will only make payment after receipt of the merchandise and the invoice. Question concerning payment must be addressed to the ordering Region. Regional Contacts:

- Central Region Finance Office Teresa Janis
 P.O. Box 196900
 Anchorage, AK 99519-6900 (907)269-0837 teresa.janis@alaska.gov
- Northern Region Procurement Office Eric Johnson
 2301 Peger Rd.
 Fairbanks, AK 99709
 (907) 451-5102
 eric.johnson@alaska.gov
- 3. DOT/PF HQ Finance Office Anne-Lise Hagevig P.O. Box 112500 Juneau, AK 99811-2500 (907) 465-8978 anne-lise.hagevig@alaska.gov

THIRD-PARTY FINANCING AGREEMENTS NOT ALLOWED: Because of the additional administrative and accounting time required of state agencies when third party financing agreements are permitted, they will not be allowed under this contract.

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CONTINUING OBLIGATION OF CONTRACTOR: Regardless of the terms and conditions of any third-party financing agreement, the contractor agrees that none of its responsibilities under this contract are transferable and that the contractor alone will continue to be solely responsible until the expiration date of the contract. Such responsibilities include, but are not limited to, the provision of equipment, training, warranty service, maintenance, parts and the provision of consumable supplies. By signature on the face page of this ITB the bidder acknowledges this requirement and indicates unconditional acceptance of this continuing obligation clause.

PACKAGING: The cost of all packaging must be included in the price bid. All packaging must be new and suitable for shipment and short-term warehouse storage.

QUANTITIES: The quantities referenced in this ITB are sample representative lots and are only for the purpose of evaluation. The state does not guarantee any minimum purchase. Orders will be issued throughout the contract period on an as-needed basis.

WARRANTY: The contractor warrants every unit purchased against faulty materials and workmanship for a minimum period of at five (5) years. If, during this period, faults develop with the unit or components of the unit, they will be repaired or replaced without any cost, including any transportation or freight cost, to the state. Bids, which include supplemental warranties, will be accepted, but supplemental warranties that conflict with or diminish the state's rights under this warranty clause will be considered null and void. The state is not responsible for identifying conflicting warranty conditions before issuing a contract award. After award of the contract:

- 1. if a conflict arises between the supplemental warranty and the warranty in this ITB, the warranty in the ITB will prevail; and
- 2. if the state's rights are diminished as a result of application of the supplemental warranty, the supplemental warranty will be considered null and void and the ITB warranty will prevail.

By signature on the face page of this ITB the bidder acknowledges this requirement and indicates unconditional acceptance of this warranty clause.

WORKMANSHIP & MATERIALS: All work must be performed in a thorough and workmanlike manner and in accordance with current industry practices. The contractor will be held responsible for the quality of the finished item. The state will reject any item that does not meet the specifications of the ITB. Rejected items will be returned to the contractor at the contractor's risk and expense.

METHOD OF AWARD: Lots 1 & 2 will be awarded by lot to the lowest responsive and responsible bidder. In order to be considered responsive for either lot, bidders must bid on all items within the lot. Lot 3 will be awarded by manufacturer to the lowest responsive and responsible bidder. Multiple awards may result for Lot 3. Bidders may bid one or more manufacturer within Lot 3, but all items supplied by that manufacturer must be bid in order to be considered responsive.

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CALL IN PHONE NUMBER AND CODES FOR BID OPENING:

Call in Phone Number: 1-650-479-3207

Access Code: 282 183 774# Password: 269 353 58#

SPECIFICATIONS

All items are replacement parts for existing airport runway lighting fixtures and are brand specific. NO SUBSTITUTIONS WILL BE ACCEPTED.

- **LOT 1 ADB Airfield Solutions Brand**: All parts listed in Lot No. 1 are replacement parts for existing ADB Airfield Solutions airport runway lighting fixtures. Only ADB Airfield Solutions OEM parts will be considered for this Lot.
- LOT 2 Crouse Hinds Brand: All parts listed in Lot No. 2 are replacement parts for existing Crouse Hinds airport runway lighting fixtures. Only Crouse Hinds OEM parts will be considered for this Lot.
- LOT 3 Miscellaneous Brands: The parts listed in Lot No. 3 are various replacement lamps and other parts for existing airport lighting fixtures. Parts are listed by manufacturer and the manufacturer's part number. Only parts supplied buy these manufacturers will be considered for this Lot:
 - Lot 3A Amerace
 - Lot 3B Osram
 - Lot 3C Sylvania
 - Lot 3D Philps
 - Lot 3E General Electric
 - Lot 3F Westinghouse
 - Lot 3G Bryant
 - Lot 3H Hali-brite
 - Lot 3I Genesis

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BID SCHEDULE

GUARANTEED DELIVERY:	calendar days after receipt of order.
ORDERING INFORMATION:	
Company Name:	
Address:	
Contact Name:	
Phone:	
Toll Free:	
Fax:	
Email:	

BID RESPONSE CHECKLIST:

- 1. Completed and signed ITB (page 1)
- 2. Completed Bid Schedule (pages 16-33)

*Note: Bidders need not respond to all lots, but all items within the lot(s) submitted must be priced. Only lots submitted for the State's consideration are required with your bid response.

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			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
1	Taxiway Centerline In-Pavement Fixture L852B/D GG	44A4765/2232			
2	Runway Centerline In-Pavement Fixture L850A WR	44A4817/2231			
3	Runway Centerline In-Pavement Fixture L850A WW	44A4817/1231			
4	Taxiway Elevated Column 22"	62A0007/22			
5	Taxiway Centerline In-Pavement Fixture L852C GG	44A4764/2232			
6	Taxiway Edge Light Head Assembly L861 30" cord with T10 Socket	44B1079-13			
7	Taxiway Edge Light Head Assembly L861 30" cord with Quartz Socket	44B1484-1x			
8	Plug-Cord Set L823 31" with Receptacle Ends	44A1701-31			
9	Plug-Cord Set L823 31" with Fork Ends	44A1707-31			
10	Taxiway/Runway L861 Elevated 1-1/2" Frangible Coupling *	62B0073			
11	L862 Lens Inner Clear *	63B0415/1			
12	L862 Outer Dome Clear Glass*	63B0416			
13	Transformer L830-3 65w 6.6a/6.6a ∗	1 ST065-666000 (35C0079)			
14	Lamp In-pavement 48w 6.6a with wires	2990.40.827			
15	Lamp Taxi 30w 6.6a ∗	48A0006			
16	Lamp Taxi 45w 6.6a ∗	48A0007			
17	Lamp Guard lamp 105w 6.6a MR16 with wires	2990.40.900			
19	Lamp EL & Threshold 120w 6.6a	48A0069			
20	Lamp EL & Threshold 200w 6.6a	48A0088DL			
21	Lamp Centerline 30w 6.6a MR16 with wires	44A5911			
22	Taxiway Centerline In-Pavement Fixture L852D GX	44A4765-5232			
24	Taxiway Edge Light Head Assembly L861 24" cord	44B1079-12			
25	Plug-Cord Set L823 20" with Fork Ends	44A1707-20			
26	Taxiway/Runway Elevated Clamp Band L861	44B0023			
27	Taxiway Runway Elevated L861 Lens Clear Lexan	N400-C			
28	Taxiway/Runway Elevated L861 Lens Red/Green Lexan	N400 -R/G			
29	Taxiway/Runway Elevated L861 Lens Blue Glass *	63A0151			

			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
30	Taxiway/Runway Elevated L861 Lens Red/Green Glass *	63A0148			
31	Taxiway/Runway Elevated L861 Lens Red Glass *	63A0149			
32	Runway Elevated Fixture L862 30"	44A2071-1151			
33	Runway Elevated Lens L862 Inner Blue Glass	63B04155			
34	Runway Elevated Lens L862 Inner Obscured Glass	63B04156			
35	Runway Elevated Lens L862 Inner Yellow Glass *	63B04152			
36	Runway Elevated Lens Outer Clamp Band *	44A2060			
37	Windsock 18" dia x 8' L Grommet Style - Orange	77A0107UVGP			
38	Windsock 20' dia x 90" L x 7" Hem Style - Orange	77A0107UVHP			
39	Clamp, Self Adhesive, L868	63A0904			
40	Prism, Clear, L852C	1428.00.230			
41	Base Plate, ERGL	1832ERGL			
42	Base, 1.5" TWEL, L867	1935TWEL			
44	Gasket, Prism Sleeve	4071.50.030			
45	Column, 17", L862	44A0907-4			
46	Lamp, 100W, 120V, Bi-Pin	48A0375			
47	Lampholder, Bi-Pin	49A0032			
48	Flange Ring, 1/4"	5402/4Y			
49	Frangible, Sign	60A2678-30			
50	Sign, Corner Support	62A2141-1			
51	Foot, Sign	62A2142			
52	Frangible, Runway, L862	62B0605			
53	Globe, Green, Obscured, Left, L862	63A0606-1			
54	Globe, Green, Obscured, Right, L862	63A0606-2			
55	Globe, Red, Obscured, L862E	63A0607			
56	Globe, Red, Obscured, Left, L862	63A0608-1			

			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
57	Globe, Red, Obscured, Right, L862	63A0608-2			
58	Lens, Yellow, Wig Wag	63A0930			
59	Prism, Clear, L852D	63A0979-1			
60	Gasket, Prism Keeper	63A0986			
61	Prism, Clear, L850C	63A0993-3			
62	Windsock, 36" X 12'	77A0107UVGP			
63	Lens, Blue, L852T	1428.00.430			
64	Board, Regulator Control	44A6035-1			
66	Sign, Intermediate Support	62A2140			
67	Cord and Plug, L850/852	73A0133-31			
68	Brite, Dual Channel	44A6062-1200			
69	Gasket, Flat, L852T	4071.76.060			
70	Board, Power Supply, L852T	44A6354-60			
72	Prism, Clear, L852T LED	63A1071			
73	Inpavement Fixture, LED, L852T	ITEL-1111			
74	Filter, Yellow	63A0470-2			
75	Switch, Door Interlock	45A0303			
77	Gasket, Flange Ring, L868B	904			
78	Base, 2" RWEL L867	1932			
81	Transformer, Regulator 15KW	35A0539			
82	Transformer, Regulator 30KW	35A0546			
84	Gasket, Lens Siemens Molded L852T	4071.76.041			
85	Inpavement Lighting, L850B Right Toe In	44A4763/221			
86	Inpavement Lighting, L850B Left Toe In	44A4763/231			
87	Slip Fitter with Knuckle, Wig-Wag	44A4783			
88	Board, Ace CPU	44A4801			
89	Board, Ace Lamps Out	44A4802-1			-

			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
90	Board, Ace Power Supply	44A4850			
93	Board, Regulator Control 20 Amp	44A5936			
94	Inpavement Lighting, L850C WY	44A6009/0121			
95	Board, Regulator Control 6.6 Amp	44A6035-1			
96	Brite, Single Channel, Flash On	44A6062-1110			
97	Brite, Single Channel, Flash Off	44A6062-1120			
98	Brite, Dual Channel	44A6062-1200			
99	Board, L-804 Flasher	44A6122-C			
100	Board, L852T LED Power Supply	44A6344-60			
102	Switch, Door Interlock	45A0303			
103	Lamp, 45W 6.6A T4Q	48A0083			
105	Connector, Joy Primary #6	54 SUPER D3D3			
106	Frangible, ERGL Siemens	60A2398			
107	Frangible, Sign, Size Three High Wind, Siemens	60A2678-31			
108	Frangible, Sign, Size Four High Wind, Siemens	60A2678-41			
109	Foot, Sign, High Wind, Siemens	62A2146			
110	Filter, Yellow Siemens L852 G	63A0957			
111	Filter, Green Siemens L852	63A0963			
112	Filter, Yellow Siemens L852 C&D	63A0964			
113	Filter, Red Siemens L850	63A0968			
114	Prism, Clear Siemens L850A/B	63A0993-2			
116	Connector, Joy Sec. Plug #14	70A0040			
117	Connector, Joy Sec. Plug #12	70A0047			
118	Connector, Joy Sec. Recap #14	70A0048			
119	Connector, Joy Sec. Recap #12	70A0263			
120	Windsock, 12' X 36"	77A0107UVGP			
121	Inpavement Lighting, LED, L852C YY	ITCF-C1030			

			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
122	Inpavement Lighting, LED, L852C GG	ITCF-C2030			
123	Inpavement Lighting, LED, L852D YY	ITCF-D1030			
124	Inpavement Lighting, LED, L852D GG	ITCF-D2030			
125	LED Light Engine, L-852C, Green	48A0400/GRN			
126	LED Light Engine, L-852D, Green	48A0401/GRN/LS			
127	LED Light Engine, L-852 C, Yellow	48A0400/YLW			
128	LED Light Engine, L-852D, Yellow	48A0401/YLW/L			
129	Inpavement Lighting, LED, L852G, On	IRGL21111			
130	Inpavement Lighting, LED, L852G, Off	IRGL31111			
131	LED Light Engine, L-852G, Style 3, Yellow	48A0415-TYLW			
133	Inpavement Lighting, LED, L852T, Without Heater	ITEL-1110			
134	Elevated Guard Light, LED, L804	ERGL-1110			
135	Visor, ERGL	60A2408			
136	Board, Power Supply, ERGL, LED	44A6683-1			
137	Lens, ERGL, LED	63B0022			
138	Gasket, Lens, ERGL, LED	63A1094			
139	LED Light Engine, ERGL	44A6874			
142	LED (tube) Sign Power Supply Lead Assy	44A6920			
143	LED (tube) Sign Lead Terminator Assy	44A6921			
144	LED (tube) Sign Lead Jumper Assy 18"	44A6922-18			
145	LED Sign Power Supply Assembly	44A6631-LT			
146	IRGL Power Supply Board Assembly	44A6823/1			
147	Inpavement Lighting, LED L852DYG	ITCF-D3030			
148	Board L-852C, D, N LED PCB, 1000mA, 1 LED, W/O MON	44A6698-2-2			
149	Board L-852C, D, N LED PCB, 1000mA, 2 LED, W/O MON	44A6698-3-2			
150	Board L-852C, D, N LED PCB, 1000mA, 4 LED, W/O MON	44A6698-4-2			
151	Inset Taxi Fixture, L852T	ITEL-1110			

			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
152	Bright Remote- On	44A6062-1111			
153	Bright Remote- Off	44A6062-1121			
166	L-850E Runway Threshold & Runway End Light	44A6248-1220-1230			
172	Terminal Block Assembly, Without Film Disc Cutout	44A6112-1			
174	Pressure Release Screw	60A2602			
175	Prism, Yellow, Dichroic	1428.00.290			
176	Prism, Red, Dichroic	1428.00.270			
177	Prism, Green, Dichroic	1428.00.280			
189	O Ring for Top Cover	MS00001-376-01			
190	L-861T Quartz Incandescent Elevated Runway/Taxiway Edge Light	44C1081-1022			
192	Gasket	63B0015			
197	L-862/L862E Elevated Runway Edge/Threshold End Light	44A2071-1121			
198	Outer Globe, Clear, Bidirectional	63B0416			
199	Outer Lens; Red/Green, Left Hand	63A0602			
200	Outer Lens; Red/Green, Right Hand	63A0601			
201	Inner Spring Clip	65A0163			
202	Lens Divider	61A0146			
203	Inner Lens, 180 degree segment, Clear	63B0415-1			
204	Inner Lens, 180 degree segment, Yellow	63B0415-2			
205	Inner Lens, 180 degree segment, Red	63B0415-3			
206	Lamp, 115 /120 W, 6.6 Amp	48A0069			
207	Lamp, 200 W, 6.6 Amp	48A0088DL			
208	Globe Gasket	63A0640			
211	Coupling, Frangible, 1" Dia, Column, 1.5"	62B0073			
235	Frangible Fitting, Size 3 and Size 5	60A2678-30			
236	Lamp, 48W, 6.6 Amp, MR16	2990.40.827			

			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
244	Red Filter	63A0968			
245	Filter Spring Clip	4071.50.160			
246	Lamp Assembly, 48W, for L850-A	2990.40.827			
247	Lamp Assembly, 105W for THL	2990-40-900			
249	Lamp Retainer Spring	4071.58.510			
251	Prism	63A0993-2			
252	Prism Clamp	4017.50.360			
253	Filter Traffic Signal, Red	63A0962			
254	Terminal Block Assembly without film disc cutout	44A6000			
256	Top Cover, Right Window, Unidirectional	44A6017-1			
257	Top Cover, Bidirectional	44A6017-2			
258	Top Cover, Left Window, Unidirectional	44A6017-2			
259	Optical Unit	44A6018			
260	Optical Unit, One Lamp, Right Hand	44A6018-1			
261	Optical Unit, Two Lamp	44A6018-3			
262	Inner Pan Assembly, Two Lamp, One Cord Set, without film disc cutout	44A6019-1			
263	Inner Pan Assembly, Two Lamp, One Cord Set, with film disc cutout	44A6019-2			
264	Inner Pan Assembly, Two Lamp, Two Cord Set, without film disc cutout	44A6019-3			
265	Inner Pan Assembly, Left Hand Lamp, One Cord Set, withouth film disc cutout	44A6019-5			
266	Inner Pan Assembly, Left Hand Lamp, One Cord Set, with film disc cutout	44A6019-6			
267	Inner Pan Assembly, Right Hand Lamp, One Cord Set, without film disc cutout	44A6019-7			
268	Inner Pan Assembly, Right Hand Lamp, One Cord Set, with film disc cutout	44A6019-8			

			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
269	Terminal Block Assembly	44A6112			
270	Optical Bracket	60A2603			
271	Screw, M 5 x 10	64A0925-10			
272	Screw, M 5 x 13, For Top Cover Assembly	64A0936-13			
273	Lamp and Filter Holder Assembly, New Style	1411.22.001			
274	Lamp and Filter Holder Assembly, Old Style	1411.22.002			
275	Lamp 105 Watt	2990.40.900			
276	Sock Seal	4071.50.030			
278	Retainer Spring	4071.58.510			
279	Fast-on Connector, (for Inner Pan Terminal Block)	6111.87.140			
280	Grommets for Cord Set	6126.01.031			
281	Screw, M 4 x 10	7110.08.367			
282	Spring, Lock Washer, M 4	7284.10.416			
283	Sign, End Panel	60A4102/300			
284	L862E THRESHOLD FIXTURE, RED / GREEN LH, 200W, 30" OAH	44A2071-4134			
285	L862E THRESHOLD FIXTURE, RED / GREEN LH, 200W, 30" OAH	44A2071-4135			
286	L862 R/W FIXTURE, CLEAR / AMBER, 120W, 30" OAH	44A2071-1231			
287	L862 R/W FIXTURE, CLEAR / CLEAR, 120W, 30" OAH	44A2071-1131			
288	L867B BASE PLATE, 1-1/2" HTRADED OPENING, W/ GRND PROVISION	1935G			
	830-16 ISOLATION TRANSFORMER, 10-15W, 6.6A / 6.6A	35A0578			
290	L830-4 ISOLATION TRANSFORMER, 100W, 6.6A / 6.6A	35C0080			

LOT 1 ADB Airfield Solutions Airport Runway Lighting Parts

			FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	ADB Part #	Price Ea.	Price Ea.	Price Ea.
291	L830-6 ISOLATION TRANSFORMER, 200W, 6.6A / 6.6A	35C0082			
292	L830-1 ISOLATION TRANSFORMER, 45W, 6.6A / 6.6A	35C0077			
293	L823 PRIMARY CONNECTOR KIT, # 8 AWG	70A0012			
294	Quartz Bi-Pin lamp 150W 6.6A EWR-150W	64322			
295	Quartz Bi-Pin lamp 30W 6.6A EXL-30W	64322			
296	LED L852T Blue	44A7177-10			
297	Board, L852T LED Power Supply	44A7197-60-0			
298	ELEVATED Lighting L861E LED Green/Red	EMIL-73100			
		Subtotals:	\$	\$	\$
		TOTAL (add Subto	otals)\$		

Guaranteed Delivery:	days after receipt of an order (ARC	١).
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Bidders who offer delivery in excess of sixty (60) days after receipt of an order may be declared non-responsive.

LOT 2 Crouse Hinds Airport Runway Lighting Parts

		Crouse Hinds	FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
1	Prism, Clear, L850/852	21126-C			
2	Cord and Plug, L850/852	21121			
3	Light Base, 12 X 24"with 4 2" Hubs, L867B	AC21242Q400301			
4	Steel Cover, 3/8" X 13 1/2", L867B	AK100006			
5	Gasket, 3/8" X 12", 10.25" BC, L867B	2052			
6	Inset Runway Guard Light, L852G LED, Flash ON	852GAP1-YN-YO-FS-0			
7	Inset Runway Guard Light, L852G LED, Flash OFF	852GAP1-YN-YF-FS-0			
8	Inset Runway Centerline Light, L850A, LED, White White	850A-AP1-WW-F1-12S-P1-00			
9	Inset Runway Centerline Light, L850A, LED, White Red	850A-AP1-WR-F1-12S-P1-00			
10	Inset Runway Touch Down Zone Light, LED, Left Toe	850B-AP1-WW-F1-12L-P1-00			
11	Inset Runway Touch Down Zone Light, LED, Right Toe	850B-AP1-WW-F1-12R-P1-00			
12	Inset Taxiway Centerline Light, L852C, LED, Green Green	852C-AP1-GG-F1-12U-P1-00			
13	Inset Taxiway Centerline Light, L852D, LED, Green Green	852D-AP1-GG-F1-12U-P1-00			
14	Inset Taxiway Centerline Light, L852D, LED, Green Yellow	852D-AP1-GY-F1-12U-P1-00			
15	Inset Taxiway Centerline Light, L852D, LED, Yellow Yellow	852D-AP1-YY-F1-12U-P1-00			
16	Inset Taxiway Centerline Light, L852K, LED, Green Green	852K-AP1-GG-F1-12U-P1-00			
17	Inset Taxiway Centerline Light, L852K, LED, Yellow Yellow	852K-AP1-YY-F1-12U-P1-00			
18	12" 852A/B/D/J/K Green Module	21687-ABD-G-12			
19	12" 852A/B/D/J/K Yellow Module	21687-ADB-Y-12			
20	12" 852C Green Module	21687-C-G-12			
21	12" 852C Yellow Module	21687-C-Y-12			
22	12" 850A/B White Module Kit	21671-W-12			
23	12" 850A/B Red Module Kit	21671-R-12			
24	852G LED Module Replacement, 1 LED Module	21673-1			
25	852G LED Module Replacement, 3 LED Modules	21673-3			
26	Lens and Blank Lens Socket Replacement Kit	21642-C			

LOT 2 Crouse Hinds Airport Runway Lighting Parts

		Crouse Hinds	FOB Seattle	FOB Anch.	FOB Fbks.
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
27	Lens Replacement Kit - 852D	21643			
28	Arctic Kit Replacement Kit A/B/C/J/K	21644-1			
29	Arctic Kit Replacement Kit D	21644-2			
30	Power Supply Replacement Kit	21645-2-12			
31	852G power Supply Replacement Kit	21675			
32	852G Power Supply Expansion Board replacement Kit	21676			
33	Feed Through assembly- 1 Lamp, 1 connector	21122			
34	Gasket- Bottom cover- Style III	21140			
35	852G Optical Assembly Seal O-Ring	21385			

	Subtotals: \$ \$ \$	_
	TOTAL (add Subtotals): \$	
Guaranteed Delivery:	days after receipt of an order (ARO).	
Bidders who offer delivery in e	excess of sixty (60) days after receipt of an order may be declared non-responsive.	

LOT 3 Miscellaneous Airport Runway Lighting Parts

LOT 3A - AMERACE

		AMERACE	CDPP Seattle	CDPP Anch.	CDPP Fbks.
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
1	Transformer L830-6 200w 6.6a/6.6a	TA200666-01			
2	Transformer L830-1 30/45w 6.6a/6.6a	TA045666-01			
3	Transformer L830-3 65w 6.6a/6.6a	TA065666-01			
4	Transformer L830-5 100w 20a/6.6a	TA100266-01			
5	Transformer L830-7 200w 20a/6.6a	TA200266-01			
		Lot 3A Subtotals:	\$	\$	\$
		Lot 3A TOTA	L (add Subtotals):	\$	
	Guaranteed Delivery:days after receipt of an	order (ARO).			
	Bidders who offer delivery in excess of sixty (60) days after re	eceipt of an order may be declared no	n-responsive.		

LOT 3 Miscellaneous Airport Runway Lighting Parts

LOT 3B - OSRAM

		OSRAM	CDPP Seattle	CDPP Anch.	CDPP Fbks.
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
1	Lamp In-Pavement 48w 6.6a with wires	64338 (58711) (64337A48-15)			
2	Lamp 100w 6.6a with wires	HLX64342			
3	Lamp EL & Threshold 200w 6.6a	58750 200w-6.6A GY9.5			
4	Lamp Centerline 30w 6.6a MR16 with wires	64331SP-A (58537)			
5	6.6A/48W - MR-16Fem Connector Light Bulb - GN37F	64337A48-15			
6	6.6A/30W - T10/1P - Taxiway Edge Identification Bulb	58961			
7	6.6A/105W - MR-16/Fem Connector Light Bulb - GN39F	64339 - A			
8	6.6A Male - PK30d - 100W Light Bulb	HLX 64342			
9	6.6A/200w Elevated Edge Lamp/GY9.5	58789			
10	100 Watt - G6.35/100 Bi-Pin Light Bulb	64346			
11	Lamp, 45W 6.6A PK30D	6131			
12	EXM - 45w - Extended Life - Elevated Edge Lamp	64320			
13	6.6A Male - PK30d - 150W Light Bulb	HLX 64361Z			
14	Quartz Bi-Pin lamp 30W 6.6A EXL-30W	64322 EXL			
15	Quartz Bi-Pin lamp 150W 6.6A EXR-150W	64354 EWR			
		Lot 3B Subtotals: S	\$	\$	\$

Lot 3B TOTAL (add Subtotals): \$

LOT 3C - SYLVANIA

		SYLVANIA	CDPP Seattle	CDPP Anch.	CDPP Fbks.
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
1	Lamp Taxi 30w 6.6a	17980			
2	Lamp Taxi 45w 6.6a	17981			
3	Lamp EL & Threshold 120w 6.6a	58798 (T4/2PPF/CL-115w)			
-		Lot 3C Subtotals:	\$	\$	\$

ot 3C TOTAL (add Subtotals): \$	

Guaranteed Delivery: _____days after receipt of an order (ARO).

Bidders who offer delivery in excess of sixty (60) days after receipt of an order may be declared non-responsive.

LOT 3 Miscellaneous Airport Runway Lighting Parts

LOT 3D - PHILIPS

		PHILIPS	CDPP Seattle	CDPP Anch.	CDPP Fbks.
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
1	Lamp Taxi 30w 6.6a	24300-6 (6.6A/T10/1P)			
2	Lamp Taxi 45w 6.6a	24319-6 (6.6A/T10/P)			
3	6.6A/48W - MR-16Fem Connector Light Bulb - GN37F	6101			
4	6.6A/30W - T10/1P - Taxiway Edge Identification Bulb	7669c			
5	6.6A/45W - T10/ P - Taxiway Edge Identification Bulb	7654c			
6	6.6A/105W - MR-16/Fem Connector Light Bulb - GN39F	6105			
7	6.6A Male - PK30d - 100W Light Bulb	6116			
8	EVV - 120w - Elevated Edge Lamp	6128			
9	Lamp, 45W 6.6A PK30D	6130			
10	EXM - 45w - Extended Life - Elevated Edge Lamp	6134			
11	EVV - 120w - Elevated Edge Lamp	6128			
12	6.6A Male - PK30d - 150W Light Bulb	6392			
		Lot 3D Subtotals:	\$	\$	\$

		Lot 3D TOTAL (add Subtotals): \$	
		•	
Juaranteed Delivery	days after receipt of an order $(\Delta R \cap)$		

Guaranteed Delivery: ______days after receipt of an order (ARO).

Bidders who offer delivery in excess of sixty (60) days after receipt of an order may be declared non-responsive.

LOT 3 Miscellaneous Airport Runway Lighting Parts

LOT 3E - GENERAL ELECTRIC

		GE	CDPP Seattle	CDPP Anch.	CDPP Fbks.
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
1	Lamp Q1000PAR64/NSP 120v	43497			
2	Lamp EL & Threshold 120w 6.6a	EVV120v 6.6a (10099)			
3	6.6A/30W - T10/1P - Taxiway Edge Identification Bulb	23294			
4	6.6A/45W - T10/ P - Taxiway Edge Identification Bulb	23294			
5	6.6A Male - PK30d - 100W Light Bulb	80584			
6	EVV - 120w - Elevated Edge Lamp	10099			
7	6.6A/200w Elevated Edge Lamp/GY9.5	15243			
8	EVV - 120w - Elevated Edge Lamp	10099			
		Lot 3F Subtotals:	\$	\$	\$

	Lot 3E TOTAL (add Subtotals): \$	
va after receipt of an order (ADO)		

Guaranteed Delivery: _____days after receipt of an order (ARO).

Bidders who offer delivery in excess of sixty (60) days after receipt of an order may be declared non-responsive.

LOT 3F - WESTINGHOUSE

	VESTINGITOUSE	WESTINGHOUSE	CDPP Seattle	CDPP Anch.	CDPP Fbks.
em #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
1 Lamp 120V f	or Airway Beacon	500T20/1	3		
		Lot 3F Subtotals	s: \$	\$	\$
		Lot 3F TOT	AL (add Subtotals):	\$	
Guaranteed I	Delivery: days after receip	ot of an order (ARO).			
Bidders who	offer delivery in excess of sixty (60) days a	after receipt of an order may be declared	non-responsive.		

LOT 3 Miscellaneous Airport Runway Lighting Parts

	OT 3G - BRYANT					
		BRYANT	CDPP Seattle	CDPP Anch.	CDPP Fbks.	
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.	
1	Elevated L861 Medium Pre-Focus Socket	70-3743-R				
		Lot 3G Subtotals: \$	5	\$	\$	
	Lot 3G TOTAL (add Subtotals):					
	Guaranteed Delivery:days after receipt of an order (ARO). Bidders who offer delivery in excess of sixty (60) days after receipt of an order may be declared non-responsive. LOT 3H - HALI-BRITE					
		HALI-BRITE	CDPP Seattle	CDPP Anch.	CDPP Fbks.	
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.	
1	Ballast Assembly 50 Hz	0200-0024				
2	Ballast Assembly 60 Hz	0200-0023				
3	Belt	0600-0003				
4	Motor Fuse, 1/2 Amp	2300-0002				
5	Lamp Fuse, 6.25 Amp	2300-0010				
6	Lamp, 150 watt pulse start	3400-0125				
7	Lens, Clear	2800-0006				
8	Lens, Green	2800-0043				
9	Lens, Amber	2800-0025				
10	Lens Clip	1500-0011				

Lot 3H TOTAL (add Subtotals): \$	

Lot 3H Subtotals: \$

Guaranteed Delivery: days after receipt of an order (ARO).

Bidders who offer delivery in excess of sixty (60) days after receipt of an order may be declared non-responsive.

LOT 3 Miscellaneous Airport Runway Lighting Parts

	LOT 3I - GENESIS	GENESIS	CDPP Seattle	CDPP Anch.	CDPP Fbks.
Item #	Description	Part #	Price Ea.	Price Ea.	Price Ea.
1	6.6A/48W - MR-16Fem Connector Light Bulb - GN37F	AL-010-0113			
2	6.6A/30W - T10/1P - Taxiway Edge Identification Bulb	AL-013-0145			
	6.6A/45W - T10/ P - Taxiway Edge Identification Bulb	AL-013-0146			
4	6.6A/105W - MR-16/Fem Connector Light Bulb - GN39F	AL-010-0096			
5	6.6A Male - PK30d - 100W Light Bulb	AL-011-0124			
6	EVV - 120w - Elevated Edge Lamp	AL-007-0067			
7	6.6A/200w Elevated Edge Lamp/GY9.5	AL-007-0071			
8	6.6A/30W - MR-16/2FE - GN31F	AL-010-0101			
9	100 Watt - G6.35/100 Bi-Pin Light Bulb	AL-007-0059			
10	Lamp, 45W 6.6A PK30D	AL-011-0134			
11	120w/120v Spot - Par 38 - Elevated Approach Lamp	AL-006-0026			
12	EXM - 45w - Extended Life - Elevated Edge Lamp	EXM			
13	EVV - 120w - Elevated Edge Lamp	AL-007-0067			
14	6.6A Male - PK30d - 150W Light Bulb	AL-011-0127			
15	Lamp Q1000PAR64/NSP 120v	AL-006-0054			
	Taxiway Edge Light Head Assembly L861 30" cord with				
16	Quartz Socket	AL-110-0010			
17	Taxi-runway elevated lense 0-ring seal	AL-110-0006			
18	Quartz Bi-Pin Lamp 30W 6.6A EXL-30W	AL-007-0069			
19	Quartz Bi-Pin Lamp 150W 6.6A EWR-150W	AL-007-0068			
20	Tax-Runway Elevated Clamp Band L861	AL-110004			
		Lot 3l Subtotals: \$	<u> </u>	\$	\$

		Lot 3I TOTAL (add Subtotals): \$	
Guaranteed Delivery:	days after receipt of an order (ARO).	, :	

Bidders who offer delivery in excess of sixty (60) days after receipt of an order may be declared non-responsive.