# **Notice Inviting Bids**



City of Torrance | 3031 Torrance Blvd, Torrance CA 90503 | www.TorranceCA.Gov

Bid No. B2022-41

Bid for Taxiway Lights and Wire Replacement at Torrance Municipal Airport (Re-Bid)

#### **BID SUBMITTAL INFORMATION**

Bids may be mailed or hand delivered. No faxed or E-Mailed bids will be accepted.

Late bids will not be accepted.

Location: Office of the City Clerk

3031 Torrance Blvd. Torrance. CA 90503

Date: Wednesday, November 23, 2022

Time Deadline: 3:00 P.M. Pacific Time

#### **Submittal Requirements**

An original plus two (2) copies sealed in an envelope and marked with the bid number and title must be submitted by the deadline. Your bid submittal must include the following:

- Vendor's Response (Section III of this document) on the forms provided. If additional space is required, please attach additional pages.
- Bidders/Vendors/Contractors Affidavit
- \*\*\* Bid Bond or Bid Substitute

Prior to the issuance of a purchase order, the awarded vendor must provide the Purchasing Division the following:

- Proof of insurance and applicable bonds, as indicated in the terms and conditions of this bid document.
- A City of Torrance Business License if your company is located in the City of Torrance; will
  physically be working in the City of Torrance; or will be using your own vehicles to deliver to
  the City of Torrance. For additional information and licensing requirements, please contact
  the City of Torrance Business License Office at (310) 618-5923.

### **Notice of Mandatory Pre-Bid Meeting:**

The City will conduct a mandatory briefing session for prospective bidders. We will start promptly at the time and location listed below. You must arrive on time. No exceptions will be allowed.

Location: Torrance Municipal Airport

3301 Airport Dr., Torrance, CA 90505

Date: Thursday, October 27, 2022

Time: 10:00 a.m.

# Questions Regarding this Notice Inviting Bids Must Be Submitted in the Form of an E-mail

- Your E-mail must include the bid number and bid title in the subject heading.
- The deadline to submit questions is 12:00 Noon Pacific Time on Thursday, November 10, 2022
- Your questions should be directed to:

Nina Schroeder General Services Department Nschroeder@Torranceca.gov Bid No. B2022-41

Bid for Taxiway Lights and Wire Replacement at Torrance Municipal Airport (Re-Bid)

#### SECTION I BID INSTRUCTIONS AND INFORMATION

Notice is hereby given that sealed bids will be received in the office of the City Clerk, City Hall, 3031 Torrance Boulevard, Torrance, CA, until 3:00 p.m. on Wednesday, November 23, 2022. An original and two copies of the bid price submittal pages must be submitted in a sealed envelope and clearly marked: "Bid for Taxiway Lights and Wire Replacement at Torrance Municipal Airport, B2022-41".

#### The City of Torrance:

The City of Torrance is situated on the western side of Los Angeles County. It is boarded by the Palos Verdes Peninsula on the south, the City of Gardena on the north, the City of Redondo Beach on the north and west boundaries, the City of Lomita on the east and the Pacific Ocean on the west. The City encompasses an area of approximately 21 square miles, 329 miles of Streets, 1870 intersections, 550 miles of sidewalks, 47,000 Street Trees, 6 Public Libraries, a Municipal Airport, a Transit System with 11 fixed bus routes, 46 Parks & Recreation Amenities, 6 Fire Stations, 1 Police Station and 1 Police Community Center, and has an estimated population of approximately 146.115, which makes Torrance one of the top 10 cities in Los Angeles County in regards to population.

#### **Questions:**

Questions must be submitted in writing via email to Nina Schroeder at NSchroeder@TorranceCA.gov by 12:00 P.M Noon, local Pacific time on Thursday, November 10, 2022. No questions will be answered by telephone. Questions submitted after this date will not be answered. Written answers and any other changes to the BID will be posted on the City website as an addendum to the BID (3) business days prior to the bid due date.

All addenda must be acknowledged. Failure to acknowledge addenda on the bid forms provided may render the bid non-responsive and cause it to be rejected. It is the Bidder's sole responsibility to visit the project's website to obtain and administer any Addendum related to this bid. An Addendum must be acknowledged by a bidder in its submitted form of Proposal.

To ensure fairness and avoid misunderstandings, all communications must be in written format and submitted via e-mail by the due date to the individual email address above and on page 1 of this Notice Inviting Bids. Any verbal communications will not be considered as a submitted question. Any communications whether written or verbal to any person other than the designated individual listed on page 1, prior to award of a contract/purchase order is strictly prohibited. Any bidder making such communications may be disqualified from consideration.

#### **Definitions:**

The following meanings are attached to the following defined words when used in these specifications and the purchase agreement. The word "City" means the City of Torrance, California. The word "Bidder" or "Vendor" or "Contractor" means the person, firm, or corporation submitting a bid on these specifications or any part thereof.

The following meanings are attached to the following defined words when used in these specifications and purchase agreement. The word "purchase agreement", "contract", "purchase order", "blanket purchase order" means the contractual agreement between the vendor and the City of Torrance for the purchase of goods and/or services.

#### **Bid Form:**

The bid must be made on the form provided for that purpose, enclosed in a sealed envelope, and marked "Bid for Taxiway Lights and Wire Replacement at Torrance Municipal Airport, B2022-".and addressed to the City Clerk, City of Torrance, 3031 Torrance CA. 90503. If the bid is made by an individual, it must be signed by that individual, and an address, telephone (and fax number if available) must be given. If made by a business entity, it must be signed by the person(s) authorized to execute agreements and bind the entity to purchase orders. A full business address, telephone (and fax number and email address if available) must be given. No telegraphic, fax or telephonic bid will be considered.

Blank spaces in the bid form must be filled in; using ink, indelible pencil, or typewriter, and the text of the bid form must not be changed. Your entries must be easy to read. No additions to the form may be made. Any unauthorized conditions, limitations, or provisos attached to a bid will render it informal and may cause its rejection. Alterations by erasure or interlineations must be explained or noted in the bid form over the signature of the Bidder.

#### Reservation:

The City reserves the right to revise or amend these specifications prior to the date set for opening bids. Revisions and amendments, if any, will be announced by an addendum to this bid. If the revisions require additional time to enable bidders to respond, the City may postpone the opening date accordingly. In such case, the addendum will include an announcement of the new opening date.

All addenda must be attached to the bid. Failure to attach any addendum may render the bid non-responsive and cause it to be rejected.

The City Council reserves the right to reject any and all bids received, to take all bids under advisement for a period not to exceed ninety (90) days after the date of the opening, to waive any informality on any bid, and to be the sole judge of the relative merits of the material and or service mentioned in the respective bids received. The City reserves the right to reject any bid not accompanied with all data or information required.

This bid does not commit the City to award a purchase order or to pay any cost incurred in the preparation of a bid. All responses to this bid become the property of the City of Torrance.

#### Affidavit:

An affidavit form is enclosed. It must be completed signifying that the bid is genuine and not collusive or made in the interest or on behalf of any person not named in the bid, that the Bidder has not directly or indirectly induced or solicited any other Bidder to put in a sham bid or any other person, firm, or corporation to refrain from proposing, and that the Bidder has not in any manner sought by collusion to secure for itself an advantage over any other Bidder. Any bid submitted without an affidavit or in violation of this requirement will be rejected.

#### **Standards for Evaluation of Bids:**

Bidder shall read this entire package and submit all requested information and forms with their bid. The submitted bids represent vendors thoroughly examined and become familiar with the work required and understand project objections and are capable of performing quality work to achieve the City's objectives. Bidders must fully inform themselves of the conditions, requirements and specifications of work and materials to be furnished. Failure to do so will be the Bidder's sole risk.

#### **Brand Names:**

Wherever brand, manufacturer, product names or numbers are indicated in these specifications, they are included for the purpose of establishing a general type and quality of the product required, unless the description specifically says NO SUBSTITUTE. Manufacturer, manufacturer's model number and description must be provided. Samples of alternative items being bid may be required. The City of Torrance will be the sole judge of the relative merits of comparative products bid.

#### Brand Names and Specification Appearance to a Certain Brand or Manufacturer:

Wherever brand, manufacturer, product name/numbers (or a specification that appear to be for a certain brand or manufacturer).are indicated in these specifications, they are included for the purpose of establishing a general type and quality of the product required, unless the description specifically says NO SUBSTITUTE. Bidder must bid a Manufacturer, manufacturer's model number and description along with a complete specification sheet for each item bid. Samples of alternative items being bid may be required. The City of Torrance will be the sole judge of the relative merits of comparative products bid.

#### **Delivery:**

Delivery Required. It is the responsibility of the Bidder to provide all equipment and labor necessary to unload the shipment as directed by the City of Torrance. The City may refuse shipment if delivery does not comply with this requirement. All deliveries of such items to be furnished must be made to job sites or City warehouses within the boundaries of the City of Torrance.

Prices bid are to be FOB Destination, delivered to the City of Torrance.

#### Firm Price:

Prices for the equipment specified are to remain firm for the term of the purchase order. The City reserves the right to reject any or all bids with pricing of less than one year.

Pricing will be F.O.B. DESTINATION. Freight charges are not to be added on any shipments made against any ensuing purchase orders.

The unit prices are to reflect the same unit requested in the quantity column, i.e., if an item has a quantity of 12 dozen, the unit price for that item must reflect the price per dozen. Bids not reflecting the correct unit pricing may not be considered.

In the case of discrepancy between unit bid price and the total bid, the unit price will prevail.

#### **Item Categories:**

The items listed in the bid are divided into categories of like items. Bidders are required to bid on all items within a specific category.

# **Anticipated Usage:**

The quantities listed are the ANTICIPATED usage for one (1) year based on historical usage. The City will not be held responsible for the exact quantities listed.

#### **Material Safety Data Sheet (MSDS):**

A Material Safety Data Sheet (MSDS) for each product must be submitted with the bid proposal. Additionally, during the term of the contract, the delivery site must be provided with a new MSDS whenever the MSDS is updated or revised.

#### Items Listed:

Items listed on this bid are the items known at the time of the bid. During the term of the awarded Purchase Order, some of these items may be deleted as products are discontinued and others added as new products become available. Pricing for the additional items are to be quoted by the vendor and will be added by the issuance of a change order.

#### **Equipment Guarantee:**

All equipment furnished will be guaranteed by the vendor for a minimum period of one year against defects in design, material and workmanship. The warranty period will begin with acceptance of the equipment. Warranty repairs to correct discrepancies identified during this period will include labor and materials at no cost to the City. Any faulty equipment that, in the judgment of the City, is not reasonably repairable will be replaced by the vendor as a warranty action.

#### **Minimum Order Restrictions:**

No minimum order restrictions will be accepted. Bids that include minimum order restrictions will not be considered.

#### **Errors and Omissions:**

The Bidder will not be allowed to take advantage of any errors and/or omissions in these specifications or in the Bidder's specifications submitted with its bid. Full instruction will always be given when errors or omissions are discovered.

#### **Bidders Examination of Requirements:**

The bidder is required to examine carefully the site, the instructions, information and specifications of this document, investigate the conditions to be encountered, the character, quality and quantities of work to be performed as required by this document. Submission of a bid will be considered prima facie evidence that the bidder has made such examination.

#### The Purchase Agreement:

The bidder to whom the award is made will be issued a purchase order from the City of Torrance. By reference, a copy of the notice inviting Bids, these specifications and the terms and conditions, will be part of the purchase order. All materials or services supplied by the Vendor will conform to the applicable requirements of the City Charter, City Ordinances, and State or Federal Law covering Labor and Wages, as well as conforming to the specifications contained herein. In case of default by the Vendor, the City reserves the right to procure the articles or services from other sources and to hold the Vendor responsible for any excess cost incurred by the City hereby.

#### **Notice of Intent to Award:**

Approximately two (2) weeks prior to the anticipated City Council meeting awarding a contract/purchase order as a result of this Notice Inviting Bids, the City will notify all bidders of its

#### **City of Torrance Bid/RFP Protest Procedures:**

The City of Torrance Bid/RFP Protest Procedures may be found on the City of Torrance Web site:

http://www.torranceca.gov/PDF/Bid-RFP Protest Procedures.pdf

#### **Best and Final:**

The City staff use the following priorities (as well as pricing) in determining which \*\*software package\*\* best meets the needs of the City. The City will be the sole determiner of suitability to the City's needs. The City <u>may</u> (if deemed to be in the best interest of the City) consider a best and final offer from the vendor(s) proposing the most desirable "package". NOTE TO BUYERS: SEE ADDITIONAL INFORMATION ON BEST AND FINAL SAVED AS X:\WORD\Purchasing Policies and Procedures. Buyer/BESTEVAL.DOC (and attached to the bottom of this document as a sample)

#### Payments:

Complete payment on the contract price will be made in approximately thirty (30) days from date of delivery, or completion and acceptance, unless otherwise provided for in bidder's bid submittal or in these specifications. Payments will be made upon verification and acceptance by the City of contract services performed and upon the City's receipt of a correct invoice.

#### **Mandatory Pre-Bid Meeting:**

Vendors intending to bid on this requirement must ensure that a representative from their company is in attendance at the mandatory pre-bid meeting. Vendors submitting bids without attending this conference will be disqualified. No exceptions will be allowed.

The pre-bid meeting will start at the location listed on page 1 of this Notice Inviting Bids. Late arrivals will not be allowed to participate. No make-up walk-through will be scheduled, and vendors may not contact individual City Departments to request tours. Individuals attending the walkthrough should be prepared to take adequate notes of their observations to assist them in preparation of their bid submittal.

#### Safety:

Safety is of the utmost concern, all personnel performing the job must be wearing the proper job-related safety wear and keep the work area clean and safe at all times.

#### **Prevailing Wage:**

This contract is subject to California State Prevailing Wage- Pursuant to Section 1771 and 1773 of the Labor Code, the general prevailing wage rates in the county in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are set forth in the General Prevailing Wage Rates for this project, are attached and available from the California Department of Industrial Relations' internet site at <a href="http://www.dir.ca.gov/Public-Works/Prevailing-Wage.html">http://www.dir.ca.gov/Public-Works/Prevailing-Wage.html</a>. Future effective general prevailing wage rates which have been predetermined and are on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates.

It is the responsibility of the Bidder to determine the correct prevailing wage pay scale for this contract.

#### Contractor Registration with the Department of Industrial Relations (SB 854)

- No contractor or subcontractor may be listed on a bid proposal or awarded a contract for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].
- No contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.
- This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- All contractors and subcontractors must furnish electronic certified payroll records directly to the Labor Commissioner (aka Division of Labor Standards Enforcement).

For additional information and to register online go to <a href="http://www.dir.ca.gov/Public-Works/Contractors.html">http://www.dir.ca.gov/Public-Works/Contractors.html</a>

Please visit the website below for access to prevailing wage rates: <a href="https://www.dir.ca.gov/Public-Works/Prevailing-Wage.html">https://www.dir.ca.gov/Public-Works/Prevailing-Wage.html</a>

DIR provides a searchable database of registered contractors and subcontractors on its website <a href="https://cadir.secure.force.com/ContractorSearch">https://cadir.secure.force.com/ContractorSearch</a>, so that all contractors can comply with the requirement to only use registered contractors and subcontractors.

#### Labor Code Section 1813

The contractor or subcontractor shall, as a penalty to the state or political subdivision on whose behalf the contract is made or awarded, forfeit twenty-five dollars (\$25) for each worker employed in the execution of the contract by the respective contractor or subcontractor for each calendar day during which the worker is required or permitted to work more than 8 hours in any one calendar day and 40 hours in any one calendar week in violations of the provisions of this article. In awarding any contract for public work, the awarding body shall cause to be inserted in the contract a stipulation to this effect. The awarding body shall take cognizance of all violations of this article committed in the course of the execution of the contract, and shall report them to the Division of Labor Standards Enforcement.

#### Labor Code Section 1815

Notwithstanding the provisions of Sections 1810 to 1814, inclusive, of this code and notwithstanding any stipulation inserted in any contract pursuant to the requirements of said sections, work performed by employees of contractors in excess of 8 hours per day, and 40 hours during any one week, shall be permitted upon public work upon compensation for all hours worked in excess of 8 hours per day than 1 ½ times the basic rate of pay.

#### V. PRELIMINARY NOTICES

Preliminary Notices should be mailed to the following address: Nina Schroeder General Services Department 3350 Civic Center Drive Torrance, CA 90503

This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

#### **Suspension of Procurement:**

The City may suspend, in writing all or a portion of the procurement of materials or services pursuant to this bid and subsequent contract agreement, in the event unforeseen circumstances make such procurement impossible or infeasible, or in the event City should determine it to be in the best interest of City to cancel such procurement of services or materials.

In the event of termination, selected Bidder will perform such additional work as is necessary for the orderly filing of documents and closing of project.

The selected Bidder will be compensated for the terminated procurement on the basis of materials or services actually furnished or performed prior to the effective date of termination, plus the work reasonably required for filing and closing.

#### **Independent Contractor:**

The successful Bidder is and will at all times remain as to the City, a wholly independent contractor. Neither the City nor any of its agents will have control over the conduct of the Contractor or any of the Contractor's employees, except as otherwise set forth in the awarded Agreement. The Contractor's agents and employees are not and will not be considered employees of the City for any purpose. The Contractor may not, at any time or in any manner, represent that it or any of its agents or employees are in any manner agents or employees of the City. The City has no duty, obligation, or responsibility to the Contractor's agents or employees under the Affordable Care Act. The Contractor is solely responsible for any tax penalties associated with the failure to offer affordable coverage to its agents and employees under the Affordable Care Act and any other liabilities, claims and obligations regarding compliance with the Affordable Care Act with respect to the Contractor's agents and

employees. The City is not responsible and will not be held liable for the Contractor's failure to comply with the Contractor's duties, obligations, and responsibilities under the Affordable Care Act. The Contractor agrees to defend, indemnify and hold the City harmless for any and all taxes and penalties that may be assessed against the City as a result of the Contractor's obligations under the Affordable Care Act relating to the Contractor's agents and employees. Notice:

Whenever it will be necessary for either party to serve notice on the other respecting the Agreement, such notice will be served by personal delivery or by certified mail to the following addresses, unless

and until different addresses may be furnished in writing by either party or the other, and such notice will be deemed to have been served within seventy-two (72) hours after the same has been deposited in a United States Post Office by certified mail or has been delivered personally, and will be valid and sufficient service of notice for all purposes:

CITY: City Clerk
City of Torrance
3031 Torrance Boulevard
Torrance, CA 90503

VENDOR: Will be determined upon award of contract.

#### **Bonds:**

#### A. Bid Bond:

As security for the acceptance of the contract.

1. Each bid must be accompanied by a Bid Bond or Bid Bond Substitute in an amount equal to ten percent (10%) of the bid.

2. Such bid deposits (Bid Bond or Bid Bond Substitute) of all bidders will be held by the City Clerk until the award of contract has been made.

#### B. Bid Bond Substitute:

If the participating bidder tenders a certified check payable to the City, the bond form may be disregarded. In all other instances the bond form is to be signed by the surety or sureties before a Notary Public. The successful bidder must use particular care in seeing that the bond or certified check is in the full amount specified. An annual bidder's bond may be placed on file with the City by the bidder if desired. If this method is used, the bond must be submitted in duplicate and approved as to form by the City Attorney.

#### **Force Majeure:**

If any party fails to perform its obligations because of strikes, lockouts, labor disputes, embargoes, acts of God, inability to obtain labor or materials or reasonable substitutes for labor or materials, governmental restrictions, governmental regulations, governmental controls, judicial orders, enemy or hostile governmental action, civil commotion, fire or other casualty, or other causes beyond the reasonable control of the party obligated to perform, then that party's performance shall be excused for a period equal to the period of such cause for failure to perform.

### **Liquidated Damages:**

The Contractor agrees that failure to complete work within the time allowed will result in damages being sustained by the City. Contractor and City agree that failure to complete the project will result in inconvenience to the citizens of Torrance and the City of Torrance and their customers using the affected areas. Such delay will also result in the necessity of several inspections each day to ensure that the project is properly progressing. The parties also agree that failure to complete the project on time will prevent the City from having the use of the facility. Therefore, the parties agree such damages among others are, and will continue to be, impracticable and extremely difficult to determine, but that **five hundred dollars (\$500) per calendar day** is the minimum value of such costs to the City and is a reasonable amount that the Contractor agrees to reimburse the City for each calendar day of delay in finishing the work in excess of the time specified for completion, plus any authorized time extensions.

Execution of the contract under these specifications shall constitute agreement by the Contractor and the City that five hundred dollars (\$500) per calendar day is the minimum value of the costs and actual damage caused by failure of the Contractor to complete the work within the allotted time, that such sum is liquidated damages and shall not be construed as a penalty, and that such sum may be deducted from payments due the Contractor if such delay occurs. Said amount may be reduced by the City if work is sufficiently completed within the allotted time so that the damages are minimized.

The Contractor will not be assessed liquidated damages for any delay in completion of the work when such delay was caused by the failure of the City or the owner of a utility to provide for removal or relocation of the existing utility facilities; provided, however, that the Contractor shall have given the City and the owner of a utility timely notice of the interference. "Timely notice" shall be defined as a verbal notice (to be followed up in writing) no later than one (1) hour after initial discovery of the interference unless the City Representative is present, in which case notice shall be given immediately in writing to the City Manager.

Bid No. B2022-41

Bid for Taxiway Lights and Wire Replacement at Torrance Municipal Airport (Re-Bid)

#### **SECTION II SPECIFICATIONS**

# Scope of work:

The City of Torrance is seeking a licensed contractor to replace segments of wiring for taxiway lighting and replace specific taxiway light fixtures at the Torrance Airport.

# **SECTION A. GENERAL**

The Project Specifications for all work on this project are the specifications contained in the "Project Manual for Taxiway Lights and Wire Replacement at the Torrance Municipal Airport" per specifications provided by the City of Torrance.

The scope of work is intended to govern all aspects of the appurtenant construction including, but not limited to, materials, methods, and details, except as modified herein or as inconsistent with the provisions hereof.

Scope of work must include all labor, equipment, materials, and accessories for a complete and useable project acceptable to the City of Torrance.

This is a re-bid from Bid (B2022–20). Scope of Work has changed from the previous Bid (B2022-20).

**Scope of Work:** The City of Torrance is seeking a licensed contractor to replace segments of wiring for taxiway lighting and replace specific taxiway light fixtures at the Torrance Airport.

- 1. Trench and backfill approximately 1540' linear feet a minimum 6" wide by a minimum 24" deep at 7 separate areas. Backfill with native soil.
- 2. Install approximately 1660' feet of 3" schedule 40 PVC conduit (Sch. 40 PVC conduit & Direct Burial Cable Provided by Torrance Airport: Pull two #8 AWG-5KV cables through 1040' feet of conduit & pull one #8 AWG-5KV cable through 620' feet of conduit).
- 3. Bore three separate holes approximately 50' to 60' each section (Approximately 180' feet) and install 3" schedule 80 PVC conduit through bore holes underneath taxiway (Sch. 80 PVC conduit & Direct Burial Cable Provided by Torrance Airport: Pull #8 AWG-5KV cables through each 50' to 60' sections of conduit).
  - a. Bore A Pull (1) #8 AWG 5KV Cable.
  - b. Bore B Pull (1) #8 AWG 5KV Cable.
  - c. Bore C Pull (4) #8 AWG 5KV Cables.
- 4. Install approx. 3200' feet of #8 AWG 5KV direct burial type cable (Direct Burial Cable Provided by Torrance Airport: Prysmian/Draka Airport Lighting & Control Cable / FAA L-824 Type C / Single Conductor / #8 AWG / XLPE Insulation / 5KV).
- Install Primary connectors at all cable splices and two per transformer installations, approx. 48 total connectors (48 Connectors Provided by Torrance Airport: Connector part number: TRC-11174-01, L823 Primary Connector Kit Style 3 & 10 for #8 AWG, Min OD .430 (D4-D4).
- 6. Install 7 traffic rated Vaults, 48" Wide x 48" Length x 36" Depth over-excavate 12" for a 12" gravel base, Contractor to excavate, provide gravel base and install Vaults (7 Vaults

- Provided by Torrance Airport: 1- Vault at each end of the three bores holes (6) and 1- Vault used as mid-span pull box).
- 7. Install 12" Wide x 18" Length x 12" Depth pull boxes where necessary to replace any damaged electrical pull boxes (Pull Boxes Provided by Torrance Airport).
- 8. Wrap all mechanical connections with electrical tape a minimum 6" continuous double wrap each way and to insure water tightness (Electrical tape provided by Contractor).
- 9. Apply Permatex Anti-Seize, or equal, on all fasteners and threaded connections (Permatex Anti-Seize Provided by Contractor).
- 10. Direct burial cable #8 AWG 5KV, connectors (TRC-11174-01), and pull boxes will be supplied by City of Torrance.
- 11. Transformers (TR-L830-02) and light fixtures (FL-861-45-141) will be supplied by the City of Torrance.
- 12. Contractor will be required to check in and check out daily with Airport Operations Personnel and be escorted at all times while on Airport Property.
- 13. Contractor staff to wear reflective vest and trucks must have FAA approved flags or caution light.
- 14. Contractor to provide separate line item for change order Hourly Labor rates for the following categories: Excavating & backfill / Conduit & electrical installations / Troubleshooting.
- 15. Contractor will be required to coordinate with Airport Operations and agree daily to site specific location.
- 16. Contractor will be required to backfill or steel plate all open trenches on a daily basis at the end of the working day.
- 17. All equipment and material will be required to be clear from working site on a daily basis. No obstacles, loose pavement, trash, and other debris on or near the Airport Operating Area.
- 18. Trench and backfill approximately 260' linear feet a minimum 6" wide by a minimum 24" deep at 2 separate areas. Backfill with native soil.
- 19. Install approximately 340' feet of 3" schedule 40 PVC conduit (Sch. 40 PVC conduit & Direct Burial Cable Provided by Torrance Airport: Pull four #8 AWG-5KV cables through 180' feet of conduit & pull two #8 AWG-5KV cable through 160' feet of conduit).
- 20. Bore one hole approximately 50' to 60' feet section and install 3" schedule 80 PVC conduit through bore holes underneath taxiway (Sch. 80 PVC conduit & Direct Burial Cable Provided by Torrance Airport: Pull four #8 AWG-5KV cables through both 50' sections of conduit).
- 21. Install approx. 900' feet of #8 AWG 5KV direct burial type cable (Direct Burial Cable Provided by Torrance Airport: Prysmian/Draka Airport Lighting & Control Cable / FAA L-824 Type C / Single Conductor / #8 AWG / XLPE Insulation / 5KV).
- 22. Miscellaneous R/R (remove and replace) up to 10 electrical pull boxes, 10 light fixtures, and 10 transformers as needed.

23. Contractor to prepare and submit a Safety Plan Compliance Document (SPCD) to Airport Administration.

#### Additional Information

All work must be coordinated with Airport Operations Staff prior to starting work. Airport
Operations Staff will issue a NOTAM (Notice to Airmen) as needed. All work details
relayed to the FAA to be included on the ATIS (Automatic Terminal Information
Service).

# **Project Timeline for Completion:**

The contract completion term will begin upon the receipt of the Notice to Proceed (NTP) and will remain in effect for sixty (60) calendar days.

Estimated Completion: 30 days contractual paperwork includes signed and released

contracts, approved submittals and project schedule

30 days onsite work

Total: 60 calendar days for completion

Extension requests due to precarious times must be approved in writing from the City. Bids are required for the entire work described herein.

#### **License Requirements:**

The City has determined the bidder must have a "C-10" Electrical Contracting License. Bidder, as the prime contractor, <u>must</u> have successfully completed at least two (2) airport lighting projects of a similar size and scope within the last five (5) years. Bidder must have at least five (5) years' experience under current license (California State License Board), and company registration with the California Secretary of State. References must reflect this experience.

Per Division 2, Chapter 2 of the Torrance Municipal Code, the Torrance City Council may reject any and all bids, waive any informality or irregularity in such bids, and determine the lowest responsible bidder.

No Facsimile Bids shall be accepted by the City.

By order of the City Council of the City of Torrance, California.

#### SECTION B. <u>REFERENCE TO STANDARDS OR PUBLICATIONS</u>

Any reference made in the Contract Documents to any specification, standard, or publication of any organization shall, in the absence of a specific designation to the contrary, be understood to refer to the latest edition of the specification, standard, or publication in effect as of the date of advertising the work, except to the extent that said standard or publication may be in conflict with applicable laws, ordinances, or governing codes. Contractors should be aware of all new code requirements (such as Cal-Green) when dealing with other general building work. No requirements of these specifications or the drawings shall be waived because of any provisions of, or omission from, said standards or publications.

#### SECTION C. DESCRIPTION OF THE WORK

1. <u>Scope of the Work</u>. Scope of work must include all labor, equipment, materials and accessories for a complete and useable project acceptable to the City of Torrance and per project plans. Contractor is responsible to investigating existing site conditions, prior to submitting a bid.

#### **SECTION D. GENERAL PROCEDURES**

- 1. <u>Specifications and Drawings Complementary</u>. The Drawings are complementary, and what is called for in one shall be as binding as if called for in both.
- 2. <u>Order of Precedence of Contract Documents</u>. In resolving conflicts resulting from conflicts, errors, or discrepancies in any of the Contract Documents, the order of precedence shall be as follows:
  - 1. Change Orders (including Plans and Specifications attached thereto).
  - 2. Permits Issued by other agencies
  - 3. Contract Services Agreement
  - 4. Addenda
  - 5. Special or General Provisions
  - 6. Plans
  - 7. City Standard Plans
  - 8. Instructions to Bidders
  - 9. Reference Specifications

Within the Specifications the order of precedence is as follows:

- 1. Addenda/Change Orders
- 2. Permits from other agencies/supplemental agreements
- 3. Special or General Provisions
- 4. Instructions to Bidders
- 5. Referenced Standard Plans
- 6. Referenced Specifications

With reference to the Plans/Drawings the order of precedence is as follows:

- 1. Change Orders plans govern over Addenda and Contract Drawings
- Addenda plans govern over Contract plans.
- 3. Contract plans govern over standard plans
- 4. Detail plans govern over general plans
- 5. Figures govern over scaled dimensions
- 3. <u>Discrepancies in the Contract Documents</u>. Any discrepancies, conflicts, errors or omissions found in the Contract Documents shall be promptly reported in writing to the City Manager, who will issue a correction in writing. The Contractor shall not take advantage of any such discrepancies, conflicts, errors or omissions, but shall comply with any corrective measures regarding the same prescribed by the City Manager, and no additional payment or time shall be allowed therefor.
  - If discrepancies are discovered between the drawings and the specifications, and no specific interpretation is issued prior to bidding, the decision regarding this interpretation shall rest with the City Manager. The Contractor shall be compelled to act on the City Manager's decision as directed. In the event the installation is not in compliance with the direction of the City Manager, the installation shall be corrected by and at the expense of the Contractor at no additional cost to the City.
  - See Section E of these Special Provisions for "Claims".
- 4. <u>Errors and Omissions</u>. If the Contractor, in the course of the work, becomes aware of any claimed errors or omissions in the contract documents or in the City's field work, he shall immediately inform the City Manager. The City Manager shall promptly review the matter, and if the City Manager finds an error or omission has been made the City Manager shall determine the corrective actions and advise the Contractor accordingly. If the corrective work associated with an error or omission increases or decreases the amount of work called for in the Contract, the City shall issue an appropriate Change

Order. After discovery of an error or omission by the Contractor, any related work performed by the Contractor shall be done at its risk unless authorized by the City Manager.

5. <u>Changed Conditions</u>. The plans for the work show conditions as they are believed by the City Manager to exist, but it is not intended or to be inferred that the conditions as shown thereon constitute a representation by the City that such conditions are actually existent, nor shall the City be liable for any loss sustained by the Contractor as a result of any variance of the conditions as shown on the plans and the actual conditions revealed during the progress of the work or otherwise. The word "conditions" as used in this paragraph includes, but is not limited to, site conditions, both surface and subsurface.

The Contractor shall examine the site, compare it with the drawings and specifications and shall satisfy itself as to the conditions under which the work is to be performed. The Contractor shall ascertain and check the location of all existing structures, utilities and equipment, which may affect its work. The Contractor shall be responsible to reexamine the site, as necessary, for performance of change orders or other proposed changes, which may affect its work. No allowance shall subsequently be made on the Contractor's behalf for any extra expense or loss of time, which is incurred due to failure or negligence on its part to make such examination.

- 6. <u>As-built Drawings.</u> The Contractor shall maintain a control set of Plans and Specifications on the Work site at all times. All final locations determined in the field, and any deviations from the Plans and Specifications, shall be marked in red on this control set to show as-built conditions. Upon completion of Work, the Contractor shall submit the control set to the Engineer for approval. Final payment will not be made until this requirement is met.
- 7. <u>Construction Staking</u>. The Contractor is responsible for all construction staking and shall be responsible for the cost of any re-staking required due to disturbance caused by its operations, failure to protect the work site from vandalism or other causes of loss.
- 8. Notice to Proceed. Notwithstanding any other provisions of the Contract, the Contractor shall not be obligated to perform any work and the City shall not be obligated to accept or pay for any work performed by the Contractor prior to delivery of a Notice to Proceed. The City's knowledge of work being performed prior to delivery of the Notice to Proceed shall not obligate the City to accept or pay for such work. The Contractor shall provide all required contract bonds and evidences of insurance prior to commencing work at the site.
- 9. <u>Delay in Obtaining Materials</u>. No extension of time will be granted for a delay caused by the inability to obtain materials unless the Contractor either obtains advance written approval from the City Manager or obtains from the supplier and furnishes to the City Manager documentary proof that such materials could not be obtained due to war, government regulations, labor disputes, strikes, fires, floods, adverse weather necessitating the cessation of work, or other similar action of the elements. The Contractor is required to order materials in a timely manner as specified in the "Instruction to Bidders".
- 10. <u>Inspection and Testing</u>. The Work is subject to inspection and approval by the CITY or any authorized representative. It is the duty of the Contractor to notify the inspector that specific work is ready for inspection. Requests for inspections should be made through the automated phone system at 310-618-5901, using the permit number and following the prompts. Requests can be made up to 11pm the night before an inspection is required. The inspections will be typically made the next day.

All rough Mechanical, Electrical and Plumbing should be inspected by the City Specialty Inspectors and approved prior to any framing inspection. All framing, fire-blocking and bracing shall be in place prior to ordering a framing inspection. Gypsum board shall only be installed after approved framing inspection and then order a gypsum board nailing inspection prior to tape and finishing.

The CITY will make, or have made, such inspections and tests, as the City deems necessary to see that the Work is in conformance with the Contract Documents. The contractor will be responsible for coordinating the inspections and tests and pay for all related costs. In the event such inspections or tests reveal noncompliance with the Contract Documents, the Contractor shall bear the cost of such corrective measures as deemed necessary by the CITY, as well as the cost of subsequent re-inspection and retesting.

Work done in the absence of inspection by the CITY may be required to be removed and replaced under the inspection of the CITY, and the entire cost of removal and replacement, including the cost of all materials which may be furnished by the CITY and used in the work thus removed, shall be borne by the Contractor, regardless of whether the work removed is found to be defective or not. Work covered without the approval of the CITY shall, if so directed, be uncovered to the extent required by the CITY, and the Contractor shall similarly bear the entire cost of performing all the work and furnishing all the materials necessary for the removal of the covering and its subsequent replacement, including all costs for additional inspection.

The CITY and any authorized representatives shall at all times have access to the Work during its construction at shops and yards as well as the Work site. The Contractor shall provide every reasonable facility for ascertaining that the materials and workmanship are in accordance with the Contract Documents.

Inspection of the Work shall not relieve the Contractor of the obligation to fulfill all conditions of the Contract.

11. Project Schedule Within ten (10) working days after the receipt of the Notice to Proceed, the Contractor shall submit a proposed construction schedule to the CITY for approval. The schedule shall be in accordance with section 6 and shall be in sufficient detail to show chronological relationship of all activities of the Work. These include, but are not limited to: estimated starting and completion dates of various activities, submissions of submittals per 3.83 shop drawings, procurement of materials and scheduling of equipment.

No work may be started until the Schedule has been approved in writing. The work shall be scheduled to assure that construction will be completed within the specified time. The Contractor shall be responsible for coordination of all phases of the operation so that the time schedule can be met.

During construction, the Contractor shall also submit to the CITY, a two-week "look ahead" construction schedule during the construction progress meetings held biweekly. If the Contractor decides to make a major change in the method of operations after commencing construction, or if the schedule fails to reflect the actual progress, the Contractor shall submit to the CITY a revised construction schedule in advance of beginning revised operations.

Sequence of Construction - The Contractor shall sequence the Work in a manner to expeditiously complete the project with a minimum of inconvenience to the CITY or adjacent owners.

The construction schedule shall conform to the following criteria:

- 1) The schedule shall be prepared using the latest version of Microsoft Project or approved equal.
- 2) Work activities shall be based on the following:
  - a) Contract Unit Price items shall be subdivided into those portions to be constructed during each stage or phase of construction. (If applicable)
  - b) Lump sum items shall be subdivided into those portions to be constructed during each stage or phase of construction.
- 3) Utility relocations and/or coordination by the Contractor per section 14 of these Special Provisions shall be considered as activities.
- 4) Required submittals, working and shop drawings shall be included as activities.
- 5) The procurement of construction materials and equipment with long lead times for deliveries shall be included as activities.
- 6) Work to be performed by subcontractors shall be identified and shown as work activities.
- 7) Start and completion dates of each activity shall be illustrated.
- 8) Completion of all Work under the Contract shall be within the time specified in these Special Provisions and in accordance with the Plans and Specifications.

#### 12. Mobilization

12.1 <u>Scope.</u> Mobilization shall include the provision of the Construction Schedule; Best Management Practices, Safety Plan, site review; obtaining all permits, insurance, and bonds; moving onto the site all materials and equipment; furnishing temporary construction facilities, and removal of same at completion of the project; all as required for the proper performance and completion of the work.

Mobilization shall include, but not be limited to, the following principle items.

- (a) Submittal and modification, as required, of the Construction Schedule.
- (b) All associated documentation and submittals as required.
- (c) Installing temporary construction power and wiring.
- (d) Establishing fire protection system.
- (e) Developing construction water supply.
- (f) Providing on-site sanitary facilities and portable water facilities, as required.
- (g) Arranging for and erection of Contractor's work and storage yard.
- (h) Submittal of all required insurance certificates and bonds, including subcontractors.
- (i) Obtaining all required permits.

- (j) Posting all OSHA required notices and establishment of safety programs.
- (k) Have the Contractor's superintendent at the job site full-time.
- (I) Pot-holing and other research and review as necessary to verify site conditions and utility locations, including research and review as necessary for change orders.
- (m) Demobilization.
- 13. Markup. The markups mentioned hereinafter shall include, but are not limited to, all costs for the services of superintendents, project managers, timekeepers and other personnel not working directly on the change order, and pickup or yard trucks used by the above personnel. These costs shall not be reported as labor and equipment elsewhere except when actually performing work directly on the change order and then shall be reported at the labor classification of the work performed.

The following percentages shall apply for additional work:

Profit 5% maximum Overhead 10% maximum

Subcontractor markup: maximum allowed is 5% for profit and 10% for overhead on the subcontractor's costs.

To the sum of the costs and markups provided for in this subsection, one (1) percent shall be added as compensation for bonding and one (1) percent for insurance. For changes involving only a decrease in price, the contractor and subcontractors shall return as credit for overhead and profit those same percentages which are allowed for like changes involving increase in price. On changes involving both an increase and decrease in price, overhead and profit will be allowed only on the net increase.

14. <u>Utilities.</u> The Contractor shall provide coordination with all the utility companies involved and shall provide protection from damage to their facilities. The Contractor shall be responsible for repair or replacement to said facilities made necessary by its failure to provide required protection. The Contractor is required to include utility requirements in the Construction Schedule.

The Contractor shall be solely responsible to check all utility record maps, books, and/or other data in the possession of the CITY, other agencies, and/or all utility companies, and no allowance shall be made for any failure to have done so.

The Contractor shall utilize the services of "Underground Service Alert - Southern California" for utility locating in all public right-of-ways by calling 1-800-227-2600 at least 48 hours prior to any excavation.

15. Completion, Acceptance, Warranty: If, in the CITY's judgment, the Work has been completed and is ready for acceptance, the CITY will so certify and will determine the date when the Work was completed. This will be the date when the Contractor is relieved from responsibility to protect the Work. The CITY may cause a Notice of Completion to be filed and recorded with the Los Angeles County Recorder's Office. At the CITY's option, the CITY may certify acceptance to the City Council who may then cause a Notice of Completion to be filed and recorded with the Los Angeles County Recorder's Office.

Manufacturer's warranties and guaranties furnished for materials used in the Work and instruction sheets and parts listed supplied with materials shall be delivered to the CITY prior to acceptance of the Work. The duration of the warranty or guaranty shall be the standard of the industry with a minimum of 1 year from the date of Notice of Completion or Date of Acceptance.

The prime contractor will be required to warranty the entire project regardless of whether warranties from subcontractors are also required. Coordination and correction of any issue related to project scope that arises during that one (1) year warranty period will be the responsibility of the prime contractor.

Manufacturer's warranties shall not relieve the Contractor of liability under these Specifications. Such warranties only shall supplement the Contractor's responsibility.

The CITY may require a manufacturer's warranty on any product offered for use.

16. <u>Superintendent.</u> Contractor shall employ a superintendent to be in attendance at all times on the Project site during the performance of the work. Superintendent shall represent the Contractor, and communications given to the superintendent shall be binding as if given to the Contractor. The superintendent must be able to communicate verbally and in writing to both City Representatives and all contract labor regarding all aspects of work. The superintendent shall be approved by the CITY prior to the start of the work. If the designated superintendent is rejected, the Contractor shall immediately designate another superintendent in writing and submit to the City for consideration. The CITY shall have the authority to require the Contractor to remove its superintendent and/or alternate superintendent at any time and at no cost to the CITY.

#### 17. Requirements for Recycling Construction Materials

The City of Torrance requires that all demolition projects and construction or remodeling projects valued at \$100,000 or more must recycle or reuse at least 65% of the materials that leave the project site and 100% of excavated soil and land-clearing debris and any universal wastes. A Waste Management Plan (WMP) form is part of the permit process for projects that meet these criteria. The WMP form is available at the permit counter or a downloadable form is available here:

#### https://www.torranceca.gov/our-city-/public-works/construction-material-recycling

Step 1 - when applying for the permit, you must complete the WMP form stating that at least 65% of the waste generated by the project will be recycled or reused and that 100% of excavated soil and land-clearing debris and universal wastes will be recycled or reused.

Step 2 - collect and keep all receipts and records of the disposal, recycling, donations, and reuse of the materials from your project. Receipts must show material type, tonnage or weight, how the materials were treated, the facility used, and the address of the iobsite.

Step 3 - complete the WMP by attaching the receipts listing the actual disposal and recycling that occurred and submitting the WMP to Public Works for approval. This is required before your project can get its final inspection.

Failure to fulfill the requirements of the WMP process will result in penalties of \$5,000 for construction projects and \$10,000 for demolition projects, as per the Torrance Municipal Code.

For additional information concerning recycling or recycling facilities please contact the City of Torrance Public Works Department website at (310) 781-6900.

#### SECTION E. PAYMENTS TO CONTRACTOR AND CLAIMS

- 1. <u>Breakdown of Contract Prices.</u> The Contractor shall, within ten (10) working days of receipt of a request from the City, submit a complete breakdown of lump sum bid prices showing the value assigned to each part of the work, including an allowance for profit and overhead. The breakdown shall include separate line for each subcontractor's bid and/or contract amount. In submitting the breakdown, the Contractor certifies that it is not unbalanced and that the value assigned to each part of the work represents its estimate of the actual cost, including profit and overhead, of performing that part of the work. The breakdown shall be sufficiently detailed to permit its use by the City Manager as one of the bases for evaluating requests for payment. No extra costs shall be allowed for these breakdowns.
- 2. Payment for Labor and Materials. The Contractor shall pay and cause the subcontractors to pay any and all accounts for labor, including Worker's Compensation premiums, State Unemployment and Federal Social Security payments and all other wage and salary deductions required by law. The Contractor also shall pay and cause the subcontractors to pay any and all accounts for services, equipment and materials used by it and the subcontractors during the performance of work under this contract. All such accounts shall be paid as they become due and payable. If requested by the City Manager, the Contractor shall immediately furnish the City with proof of payment of such accounts.
- 3. Additional Work. Payment for additional work and all expenditures in excess of the bid amount must be authorized in writing by the City Manager. Such authorization shall be obtained by the Contractor prior to engaging in additional work. It shall be the Contractor's sole responsibility to obtain written approval from the City Manager for any change(s) in material or in the work proposed by suppliers or subcontractors. No payment shall be made to the Contractor for additional work which has not been approved in writing, and the Contractor hereby agrees that it shall have no right to additional compensation for any work not so authorized.
- 4. <u>Claims</u>. The Contractor shall not be entitled to the payment of any additional compensation for any cause, including any act, or failure to act, by the City, or the happening of any event, thing or occurrence, unless he shall have given the City due written notice of potential claim as hereinafter specified.

The written notice of potential claim shall set forth the reasons for which the Contractor believes additional compensation will or may be due, the nature of the costs involved, and, insofar as possible, the amount of the potential claim. Said notice shall be submitted on a form approved by the City at least forty-eight (48) hours (two working days) in advance of performing said work, unless the work is of an emergency nature, in which case the Contractor shall notify and obtain approval from the Inspector prior to commencing the work. The City Manager may require the Contractor to delay construction involving the claim, but no other work shall be delayed, and the Contractor shall not be allowed additional costs for any said delay but may be allowed on extension of time if the City Manager agrees that the work delayed is a controlling element of the Construction Schedule. The Contractor shall be required to submit any supporting data (or a detailed written explanation justifying further delay) within five (5) Work Days of a request from the City Manager and shall be responsible for any delays resulting from late and/or incomplete submittals. By submitting a Bid, the Contractor hereby agrees that this Section shall supersede Sections 6-4.3 and 6-4.4 of the Standard Specifications.

The City shall be the sole authority to interpret all plans, specifications and contract documents, and no claim shall be accepted which is based on the Contractor's ignorance, misunderstanding or noncompliance with any provision or portion thereof.

The Contractor shall be responsible to provide all data and to obtain all approvals required by said Specifications. No claims or extras shall be approved by the City unless all work was done under the direction of and subject to the approval of the Inspector.

It is the intention of this Subsection that differences between the parties arising under and by virtue of the Contract be brought to the attention of the City Manager at the earliest possible time in order that such matters may be settled, if possible, or other appropriate action promptly taken. The Contractor hereby agrees that it shall have no right to additional compensation for any claim that may be based on any such act, failure to act, event, thing or occurrence for which no written notice of potential claim as herein required was filed.

- 5. Noncompliance with Plans and Specifications. Failure of the Contractor to comply with any requirement of the Plans and Specifications, and/or to immediately remedy any such noncompliance upon notice from the City Manager, may result in suspension of Contract Progress Payments. Any Progress Payments so suspended shall remain in suspension until the Contractor's operations and/or submittals are brought into compliance to the satisfaction of the City Manager. No additional compensation shall be allowed as a result of suspension of Progress Payments due to noncompliance with the plans or specifications. The Contractor shall not be permitted to stop work due to said suspension of Progress Payments.
- 6. Request for Payment. Contractor shall submit all requests for payment on AIA Document G702 Application and Certificate for Payment and G703- Continuation Sheet. For each item provide a column for listing: Item Number; Description of Work; Scheduled Value, Previous Application; Authorized Change Orders; Total completed and Stored to Date of Application; Percentage of Completion; Balance to Finish; and Retainage.

Prior to submittal of said form, all items for which payment is requested shall be checked and approved in writing by the City Manager. No payments will be made unless all back-up data is submitted with the payment request and the Progress Payment Invoice is signed by both Contractor and Manager.

Back up data required to process payment shall include but not limited to the following:

- Copies of Certified payroll covering the payment period and proof of submission to the Department of Industrial Relations (DIR). Although this project is subject to compliance monitoring and enforcement by the DIR. The City reserves the right to review the certified payroll for compliance, request additional clarification and require the contractor to provide proof of payment such as cancelled checks prior to payment of invoice.
- Conditional and Unconditional lien releases from contractor, subcontractor and suppliers from which the contractor is expecting payment. Release forms must reflect amount of draw and through date of invoice payment.
  - 1. Conditional releases for the current pay period shall be provided with the current payment request.
  - 2. Unconditional releases for the immediate prior pay period shall be provided with the current payment request. Unconditional lien release forms must match the preceding Conditional release form in amount and through date and must be signed authorized company representative. <u>Unconditional</u>

Lien Release on Final Payment with a zero balance is required from all material suppliers and subcontractors with the request for final payment (retention). All Unconditional Lien Release on Final Payments will be signed authorized company representative and notarized. Release forms can be found at the Contractors State License Board website at <a href="https://www.cslb.ca.gov/Consumers/Legal\_Issues\_For\_Consumers/Mechanics\_Lien/Conditional\_And\_Unconditional\_Waiver\_Release\_Form.aspx">https://www.cslb.ca.gov/Consumers/Legal\_Issues\_For\_Consumers/Mechanics\_Lien/Conditional\_And\_Unconditional\_Waiver\_Release\_Form.aspx</a>. The most update current lien release forms must be used.

Any required outside agency reports and/or written observations.

The City will retain 5 percent of the value of all work done and materials installed as part security for fulfillment of the contract by Contractor. The full 5 percent retention will be retained on all payments for 35 days after the filing of the Notice of Completion. In addition 125% of the amount of the "unreleased" STOP notice will be withheld.

There shall be no separate payment for any relocations, barriers or forms, grading or temporary construction required to construct the improvements herein. Payment for these items shall be absorbed in the Bid Prices for the applicable work to which they are appurtenant, and no extra costs shall be allowed.

The payment of amounts due to the Contractor shall be contingent upon the Contractor furnishing the City with a release of all claims against the City arising by virtue of the Contract related to said amounts. It is the contractor's responsibility to provide the correct releases in order to obtain payment by the City.

7. <u>Preconstruction Meeting</u>. The City will hold a preconstruction meeting with awarded contractor and discuss procedural, and mobilization issues. The contractor needs to have key administrative staff attend such as: project manager, superintendent, administrative personnel who handle the certified payroll and pay requests. Attendees can also include subcontractors and major suppliers/fabricators.

In addition to staffing preconstruction meeting, the awarded contractor will need to bring the following to the preconstruction meeting for review and discussion.

- Project Schedule (see Special Provisions section D General Procedures #10 for details)
- Schedule of Values (see Special Provisions section E, Payment to Contractors #1 for details)
- Submittal Log, list all the submittals you plan to submit for review.
- List of subcontractors and contact information
- Prime Contractor's Safety Plan
- Example of Daily Project Report and Daily Sign In Sheet for Review (see #8 below for details)
- Prime contractors' signed contract, performance and labor and material bonds, insurance certificates with endorsements, workers compensation certificate and Torrance Business License. The exact verbiage of additionally insured clause for the insurance is found Item 18 of the contract. The certificate needs to be endorsed as well naming the City as additional insured.
- Signed contracts for subcontractors, insurance certificates with endorsements, workers compensation certificates. Subcontractor's insurance must also meet the contract limits and language and be endorsed.
- 8. Daily Project Report and Contractor Daily Sign In Sheets.

The contractor will provide daily project reports and/or contractor daily sign in sheets on a daily basis (next working day) during the entire project's onsite work. At minimum the report/sign in sheets consist of the following:

#### Daily Project Report

- Date, Day of the Week, and Weather
- List all staffing by prime and subcontractors each, include classification and count of persons within the specific classification and denote journeyman vs. apprentice.
- List all deliveries of equipment and materials to site.
- List onsite discussions, meetings any resolution or direction given.
- List progress of the project (i.e. was scheduled and completed).
- List all visitors to the site.

# Daily Sign In Sheet

- Date and Day of the Week
- Employee Name (printed), company and classification of work, denote journeyman vs. apprentice for each classification.
- Time started and time completed, any breaks.
- Employee signature of the individual worker (confirming reported time)

Bid No. B2022-41

# **Bid for Taxiway Lights and Wire Replacement at Torrance Municipal Airport (Re-Bid)**

# SECTION III BID SUBMITTAL

FAILURE TO COMPLETE ALL ITEMS IN THIS SECTION MAY INVALIDATE BID.

Name	of Company	
Street Address	City	State Zip Code
Telephone Number		Fax Number
Printed Name/Title		E-Mail Address
Signature		Date
Contractor's License Number:	Expiration d	late:
orm of Business Organization: Please inc	dicate the following (che	eck one);
Corporation  Partnership  Sole Prop	orietorship   Other: _	
usiness History:		
ears in business under your current name a	nd form of business org	ganization? Ye
ess than three (3) years and your company at name?	was in business under	a different name, what

# **Contact for Additional Information:** Please provide the name of the individual at your company to contact for any additional information: Printed Name Title Telephone E-Mail Address Addenda Received: Please indicate addenda information you have received regarding this bid: Addendum No. Date Received Addendum No. Date Received ☐ No Addenda received regarding this bid. **Payment Terms:** The City of Torrance Payment terms are Net 30. The City does not make pre-payments, or pay upon receipt. What are your discounted invoice terms: \_\_\_\_\_\_. We do not have discounted terms. **Renewal Option:** Please state, if requested by the City, if your company would agree to add a fourth and fifth year to this contract with price, terms and conditions unchanged. Yes we would agree to a fourth year with price, terms and conditions unchanged. Yes we would agree to a fourth and fifth year with price, terms and conditions unchanged. ■ No we would not be interested in renewing this contract. **Delivery:** The City requires delivery by \*\*\*\*. What is the lead-time for delivery? \_\_\_\_weeks Time line:

How long will you need from the day the cont days. How long will it take from the first start day of days.	
Please include a time schedule by task to you	ur bid submittal (check one response below)
Yes it is included in our bid submittal	☐ No it is not included in our bid submittal

# **Contract Extension to Other Cities/Agencies:**

Please state, if requested by the City, terms and conditions to other Cities/A		ny would agre	e to extend the same price,	
☐ Yes, we would agree to extend the	e same price, te	erms and cond	ditions.	
☐ No, we would not agree to extend	the same price	, terms and c	onditions.	
Maintenance/Warranty Service Info	ormation:			
A. Location:				
How many miles is your company's s address? miles	ervice departm	ent located fro	om the requested delivery	
B. Maintenance Sub Contractors:				
Do you plan to sub-contract the main own company's service department?			a company other than your	
If yes, what is that company's namaddress?	ne and		y miles is this sub-contractor le City of Torrance delivery addre	
Placing Orders: Please indicate the for placing orders:	e contact perso	n and telepho	one number that will be used	
Name:	Telephone	No:	Fax No.:	
Orders may be placed between the I Local Pacific Time) Monday through		_a.m. until	p.m., (City of Torrance	
If not Monday through Friday, please	e indicate which	days:	•	

Bid Price:			
Vendor Name:			

# Bid-Submittal Requirement and Acknowledgement

Bidders are required to place a check mark in Column A indicating that your bid is as per the specifications of this Notice Inviting Bids.

Bidders are required to place a check mark in Column B indicating that your bid deviates from the specifications of this Notice Inviting Bids. If you are bidding anything other than what is specified, you must explain in detail how your bid differs by attaching additional pages to your bid submittal and indicating the page number in Column C.

You may attach additional sheets to your bid submittal describing in detail what it is that you are bidding. You must indicate the page number reference in Column C.

Description	Column A	Column B	Column C
Description  Item/Service	Place a check mark in this column indicating that your bid is as per the specifications in this Notice Inviting Bids	Column B  Place a mark in this column if you are bidding something different then what is specified in this Notice Inviting Bids	You may attach additional sheets to your bid submittal describing in detail the service you are bidding. Please reference the page number
			of your attachment in the space below.
			•

To be designed according to the needs of the bid (include tax line item)

\*\*\*\*

#### **Bidders Proposal**

# BID FOR TAXIWAY LIGHTS AND WIRE REPLACEMENT AT TORRANCE MUNICIPAL AIRPORT B2022-41

In accordance with the Notice Inviting Bids pertaining to the receiving of sealed bids by the City Clerk of the City of Torrance for the above titled improvement, the undersigned hereby proposes to furnish all work to be performed in accordance with the Specifications and Contract Documents, prepared by the City of Torrance for the bid as set forth in the following schedules.

Assignment of Contractor's values:

Item	Description	Total Amount In Figures*
01	For Taxiway Lights and Wire Replacement at Torrance Municipal Airport per Bid B2022-41 in its entirety.	\$
B2022-41 - BID TOTAL - in figures*		\$

Bidders Proposal – B2022-41

BASE BID TOTAL:		
	(In Words)*	

#### \*BID MAY BE REJECTED IF TOTAL IS NOT SHOWN IN FIGURES AND WORDS.

The City of Torrance awards to the lowest responsible bidder per the Torrance Municipal Code. Based on the funding available, the City reserves the right to select any combination to determine the lowest responsible bidder for award.

The undersigned furthermore agrees to enter into and execute a contract, with necessary bonds, at the prices set forth herein and in case of default in executing such contract, with necessary bonds, the check or bond accompanying this bid and the money payable thereon shall be forfeited thereby to and remain the property of the City of Torrance.

# BIDDER'S PROPOSAL – (CONTINUED)

The above prices include all work appurtenant to the various items as outlined in the specifications and all work or expense required for the satisfactory completion of said item.

The undersigned declares that it has carefully examined the Specifications, Plans and Contract Documents, and has investigated the site of the work and is familiar with the conditions thereon.

Company Name	Signature of principal in company
Date	Name and Title of Signer
Address:	
Phone:	Fax:
Email:	
Public Works Registration (PWCR) Number:	
License No. & Classifications	

# ACKNOWLEDGMENT OF ADDENDA RECEIVED

# B2022-41

The Bidder shall	l acknowledge th	ie receipt of	<sup>r</sup> addenda b	y placing an	"X" by each	addendum
received.						

	Addendum No. 1	_
	Addendum No. 2	_
	Addendum No. 3	_
	Addendum No. 4	_
	Addendum No. 5	_
	Addendum No. 6	_
	Addendum No. 7	_
	Addendum No. 8	_
If an addendum or addenda have received by the Bidder, the Bid Pr		and not noted above as being
Bidder's Signature		Date

SIA	TE OF CALIFORNIA }	B2022-41	
COL	JNTY OF }	D2022-41	
		, being first duly swo	rr
	deposes and says:		
1.	That he is the		
	Т	itle	
	of		
	(Name of Partne	ership, Corporation, or Sole Proprietorship)	

hereinafter called "Contractor," who has submitted to the City of Torrance a bid proposal for the BID FOR TAXIWAY LIGHTS AND WIRE REPLACEMENT AT TORRANCE MUNICIPAL AIRPORT B2022-41.

- 2. That said bid proposal is genuine; that the same is not sham; that all statement of facts therein are true;
- 3. That such bid proposal was not made in the interest or behalf of any person, partnership, company, association, organization or corporation not named or disclosed;
- 4. That the Contractor did not directly or indirectly induce, solicit or agree with any-one else to submit a false or sham bid, refrain from bidding, or withdraw the bid, to raise or fix the bid price of the Contractor or anyone else, or to raise or fix any overhead, profit or cost element of the Contractor's price or the price of anyone else; and did not attempt to induce action prejudicial to the interest of the City of Torrance or any other bidder, or anyone else interested in the proposed contract;
- 5. That the Contractor has not in any manner sought by collusion to secure for itself an advantage over any other bidder or to induce action prejudicial to the interests of the City of Torrance, or of any other bidder or of anyone else interested in the proposed contract;
- 6. That the Contractor has not accepted any bid from any subcontractor or materialman through any bid depository, the bylaws, rules or regulations of which prohibit or prevent the Contractor from considering any bid from any subcontractor or materialman, which is not processed through said bid depository, or which prevent any subcontractor or materialman from bidding to any contractor who does not use the facilities of or accept bids from or through such bid depository;

# **CONTRACTOR'S AFFIDAVIT B2022-41 (CONTINUED)**

(Seal)

7.

Individuals, except to the City of Torra partnership or other financial interest with	ance, or to any person or persons who have a th said Contractor in its business.
Dated this day of	20
Subscribed and Sworn to(Contracto	
of, 20	(Title)

Notary Public in and for said County and State.

That the Contractor did not, directly or indirectly, submit the Contractor's bid price or any breakdown thereof, or the contents thereof, or divulge information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, or to any individual or group of

# **BID BOND**

# B2022-41

KNOW ALL MEN BY THESE PRESENTS: Tr	nat we,
as principal, and	
	City of Torrance, State of California, in the penal \$), for the payment whereof we
nereby bind ourselves, our successors, heirs, irmly by these presents.	executors or administrators jointly and severally,
with and submit to the City of Torrance a bid of required in the City of Torrance, Project No. AND WIRE REPLACEMENT AT TORRANCE Plans therefore under an invitation of said City proposals; now if the bid or proposal of said thereupon awarded to the principal by said contract with the said City in accordance with s	ereas the above bounded principal is about to file r proposal for the performance of certain work as B2022-41, said work being: TAXIWAY LIGHTS MUNICIPAL AIRPORT in compliance with the contained in a notice or advertisement for bids or principal shall be accepted and if said work be City and if the said principal shall enter into a aid bid or proposal, or if the bid or proposal of the pe void and of no effect and otherwise in full force
WITNESS our hands this day of	, 20
-	Principal
-	Surety/Attorney-in-Fact
<u>-</u>	Signature
Name:	
Local Address:	
Phone No.:	
i ax ivo	

# LIST OF SUBCONTRACTORS

The Bidder is required to fill in the following blanks in accordance with the provisions of the Subletting and Subcontracting Fair Practices Act (Chapter 2 of Division 5, Title 1 of the Government Code of the State of California) and should familiarize itself with Section 2-3 of the Standard Specifications.

1. Name under which Subcontractor is Licensed.
Subcontractor's Address:
Specific Description of Sub-Contract:
License Number: CA License Classification/Type:
Public Works Registration (PWCR) Number:
Name Under Which Subcontractor is Licensed:
Subcontractor's Address:
Specific Description of Sub-Contract:
License Number: CA License Classification/Type:
Public Works Registration (PWCR) Number:
Name Under Which Subcontractor is Licensed:
Subcontractor's Address:
Specific Description of Sub-Contract:
License Number: CA License Classification/Type: Public Works Registration (PWCR) Number:
Name Under Which Subcontractor is Licensed:
Subcontractor's Address:
Specific Description of Sub-Contract:
License Number: CA License Classification/Type:
Public Works Registration (PWCR) Number:
Name Under Which Subcontractor is Licensed:
Subcontractor's Address:
Specific Description of Sub-Contract:
License Number: CA License Classification/Type:
Public Works Registration (PWCR) Number:

#### LIST OF SUBCONTRACTORS - CONTINUED

6. Name Under Which Subcontractor is Licensed:			
Subcontractor's Address:			
Specific Description of Sub-Contract:			
License Number: CA License Classification/Type:			
Public Works Registration (PWCR) Number:	_		
7. Name Under Which Subcontractor is Licensed:			
Subcontractor's Address:			
Specific Description of Sub-Contract:			
License Number: CA License Classification/Type:			
Public Works Registration (PWCR) Number:			

Subcontractors must be properly licensed under the laws of the State of California for the type of work which they are to perform. Do not list <u>alternate</u> subcontractors for the same work.

The Bidding Contractor must include each subcontractor's contract license number (AB 44). An inadvertent error in listing the subcontractor's license number shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive, if the corrected contractor's license number is submitted to the public entity by the prime contractor within 24 hours after the bid opening-provided that the correct license number corresponds to the submitted name and location of the subcontractor.

No contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1 (a)].

No contractor or subcontractor may be awarded a contract for public work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

#### **REFERENCES**

Bidder must have completed at least three (3) projects of a similar size and scope for each project within the last five (5) years. The references must reflect this requirement. **Do not** list a reference more than once or include the City of Torrance as a reference. All bidders must contact their references prior to submitting bids to verify all phone numbers, email addresses, contact person(s), etc. are current and that the contact is aware the City of Torrance will be conducting reference checks.

	Name of Firm/Agency:	
	Street Address:	
	City:	
	State, Zip Code:	
	Name of Person to Contact:	
1	Phone Number of Contact:	
	Email Address of Contact:	
	Title of Project:	
	Project Location:	
	Date of Completion:	
	Contract Amount:	
	Name of Firm/Agency:	
	Street Address:	
	City: State, Zip Code:	
	Name of Person to Contact:	
2	Phone Number of Contact:	
_	Email Address of Contact:	
	Title of Project:	
	Project Location:	
	Date of Completion:	
	Contract Amount:	
	Name of Firm/Agency:	
	Street Address:	
	City:	
	State, Zip Code:	
	Name of Person to Contact:	
3	Phone Number of Contact:	
	Email Address of Contact:	
	Title of Project:	
	Project Location:	
	Date of Completion:	
	Contract Amount:	

Contractor's License No.:	Class:	
Contractor's Public Works Regis	stration (PWCR) Number:	
Date first obtained:		
Has License ever been suspend	ed or revoked?	
If yes, describe when and why _		
Any current claims against Licer	se or Bond?	
If yes, describe claims:		
Type of entity (check one)		
Incorporated Pa	artnership Sole Prop	prietorship
If incorporated, in what state		
Federal Tax ID Number #		
Principals in Company (List all -	attach additional sheets if neo	cessary):
<u>NAME</u>	<u>TITLE</u>	<u>LICENSE NO.</u> (If Applicable)
	-	
	-	
	-	

# **Bidder's Information**

The bidder <u>must</u> provide a detailed list of the trades <u>and</u> the description of the work they will perform with their own company for this project.

1		 	
2	 		
3			
4	 	 	
5			
6	 		
7	 	 	
8			
9			
10			
11			
12	 		
14			
15			

#### PERFORMANCE BOND

### **KNOW ALL MEN BY THESE PRESENTS:**

That we,	_as Principal(s) and	a	corporation,
incorporated, organized, and existing under the	laws of the State of _		, and authorized
to execute bonds and undertakings and to do a			
Surety, are jointly and severally held and firmly b			
tion, located in the County of Los Angeles, Dollars (\$	-		•
of America, for the payment of which sum, we respective heirs, executors, administrators, re severally, firmly by these presents.	ll and truly to be ma	de, we bind	d ourselves and our
THE CONDITION OF THIS OBLIGATION IS a entered into, or are/is about to enter into, a ce day of, 20, with the	rtain written contract	or agreem	ent, dated as of the
WIRE REPLACEMENT AT TORRANCE MUNIC set forth in said contract or agreement, a full, true hereby referred to and by this reference incorporate	IPAL AIRPORT B202 and correct copy of	22-41, all as which is he	s is more specifically reunto attached, and

NOW, THEREFORE, if the said Principal(s) shall faithfully and well and truly do, perform and complete, or cause to be done, performed and complete, each and all of the covenants, terms, conditions, requirements, obligations, acts and things, to be met, done or performed by said Principal(s), including any guarantee period as set forth in, or required by, said contract or agreement, all at and within the time or times, and in the manner as therein specified and contemplated, then this bond and obligation shall be null and void; otherwise it shall be and remain in full force, virtue and effect.

The said Surety, for value received, hereby stipulates and agrees that no amendment, change, extension of time, alteration or addition to said contract or agreement, or of any feature or item or items of performance required therein or there under, shall in any manner affect its obligations on or under this bond; and said Surety does hereby waive notice of any such amendment, change, extension of time, alteration, or addition to said contract or agreement, and of any feature or item or items of performance required therein or there under.

# PERFORMANCE BOND B2022-41 (CONTINUED)

In the event any suit, action or proceedings is instituted to recover on this bond or obligation, said Surety will pay, and does hereby agree to pay, as attorney's fees for said City, such sum as the Court in any such suit, action or proceeding may adjudge reasonable.

EXECUTED, SEALED AND DATED this	_ day of, 20	
CORPORATE SEAL	PRINCIPAL(S):	
	BY	-
	BY	_
CORPORATE SEAL	SURETY:	
	BY	_
Name	):	
Local Address	s:	
Phone No.	:	
Fax No.	.:	

## **LABOR AND MATERIAL BOND**

B2022-41

## **KNOW ALL MEN BY THESE PRESENTS:**

contract or agreement fails or fail to pay:

supplies; or

(1)

That we,	-
As Principal(s) and	
(a) The State of California for the use and benefit of the State Treasurer, as and custodian of the Unemployment Fund of said State; and	ex-officio Treasurer
(b) The City of Torrance, California; and	
(c) Any and all persons who do or perform or who did or performed work or connection with the work or improvement referred to in the contract or agree mentioned; and	•
(d) Any and all materialmen, persons, companies, firms, association, or corpora furnishing any materials, provisions, provender, transportation, appliances supplies used in, upon, for or about or in connection with the performar improvement contracted to be executed, done, made or performed under agreement; and	or power, or other nce of the work or
(e) Any and all persons, companies, firms, associations, or corporations furn hiring teams, equipment, implements or machinery for, in connection with, said work to be done or improvement to be made under said contract or agree	, or contributing to,
<ul> <li>(f) Any and all persons, companies, firms, associations, or corporations who and materials;</li> </ul>	supply both work
and whose claim has not been paid by said Principal(s), in full a Dollars (\$), lawful money of the United States the payment of which will and truly to be made, said Principal(s) and said Sure themselves and their respective heirs, executors, administrators, representative assigns, jointly and severally, firmly by these presents.	tes of America, for ety do hereby bind
THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH, THAT: Principal(s) have/has entered into or are/is about to enter into a certain written contidated as of the day of 20, with the City of Torral LIGHTS AND WIRE REPLACEMENT AT TORRANCE MUNICIPAL AIRPORT; Emore specifically set forth in said contract or agreement, a full, true and correct hereunto attached, and hereby referred to and by this reference incorporated hereinhereof;	tract or agreement, ance for TAXIWAY 32022-41, all as is ct copy of which is

For any materials, provisions, provender, transportation, appliances, or power, or other

NOW, THEREFORE, if the said Principal(s) (or any of his/her, its, or their subcontractors) under said

- (2) For the hire of any teams, equipment, implements, or machinery; or
- (3) For any work or labor; supplies, furnished, provided, used, done or performed in, upon, for or about or in connection with the said work or improvement; or
- (4) For amounts due under the Unemployment Insurance Act of the State of California with respect to such work or improvement;

the Surety on this bond will pay the same in an amount not exceeding the sum hereinabove specified in this bond; and, also, in case suit is brought upon this bond, said Surety will (and does hereby agree to) pay a reasonable attorney's fee, to be fixed and taxed as costs, and included in the judgment therein rendered.

This bond shall (and it is hereby made to) insure to the benefit of any and all persons entitled to file claims under Section 1192.1 of the Code of Civil Procedure of the State of California, so as to give a right of action to them or their assigns in any suit brought upon this bond, all as contemplated under the provisions of Section 4205 of the Government Code, and of Chapter 1 of Title 4 of Part 3 of the Code of Civil Procedure, of the State of California.

This bond is executed and filed in connection with said contract or agreement hereunto attached to comply with each and all of the provisions of the laws of the State of California above mentioned or referred to, and of all amendments thereto, and the obligors so intend and do hereby bind themselves accordingly.

## LABOR AND MATERIAL BOND B2022-41 (CONTINUED)

The said Surety, for value received, hereby stipulates and agrees that no amendment, change, extension of time, alteration, or addition to said contract or agreement, or of any feature or item or items of performance required therein or thereunder, shall in any manner affect its obligations on or under this bond; and said Surety does hereby waive notice of any such amendment, change, extension of time, alteration, or addition to said contract or agreement, and of any feature or item or items of performance required therein or thereunder.

EXECUTED, SEALED AND DATED this	day of	, 20
CORPORATE SEAL	PRINCIPAL:	
	BY	
CORPORATE SEAL	SURETY:	
	BY	
Name:		
Local Address:		
Phone No.:		
Fax No.:		

#### CONTRACT SERVICES AGREEMENT

This CONTRACT SERVICES AGREEMENT ("Agreement") is made and entered into as of Date (the "Effective Date"), by and between the CITY OF TORRANCE, a municipal corporation ("CITY"), and Contractor Name, type of entity ("CONTRACTOR").

#### **RECITALS:**

- A. The CITY wishes to retain the services of an experienced and qualified CONTRACTOR to Description of Project Project Name & Bid Number;
- B. In order to obtain the desired services, The CITY has circulated a Notice Inviting Bids for the Description of Notice Inviting Bid Project Name & Bid Number (the "NIB"); and
- C. CONTRACTOR has submitted a Bid (the "Bid") in response to the NIB. CONTRACTOR represents that it is qualified to perform those services requested in the Plans and Specifications. Based upon its review of all Bids submitted in response to the NIB, The CITY is willing to award the contract to CONTRACTOR.

#### **AGREEMENT:**

#### 1. SERVICES TO BE PERFORMED BY CONTRACTOR

CONTRACTOR will provide the services and install those materials listed in the Plans and Specifications, which are on file in the General Services Department. The NIB and the Plans and Specifications are made a part of this Agreement. A copy of the Bid is attached as Exhibit A.

### 2. TERM

Unless earlier terminated in accordance with Paragraph 4 below, this Agreement will continue in full force and effect for One/Two Year(s) from the Effective Date.

### 3. COMPENSATION

A. CONTRACTOR's Fee.

For services rendered pursuant to this Agreement, CONTRACTOR will be paid in accordance with CONTRACTOR's Bid; provided, however, that in no event will the total amount of money paid the CONTRACTOR, for services initially contemplated by this Agreement, exceed the sum of \$Insert Dollar Amount ("Agreement Sum"), plus a contingency of \$Insert Dollar Amount, if first approved in writing by the CITY.

B. Schedule of Payment.

Provided that the CONTRACTOR is not in default under the terms of this Agreement, upon presentation of an invoice, CONTRACTOR will be paid monthly, within 30 days after the date of the monthly invoice.

### 4. TERMINATION OF AGREEMENT

- A. Termination by CITY for Convenience.
  - 1. CITY may, at any time, terminate the Agreement for CITY's convenience and without cause.

- 2. Upon receipt of written notice from CITY of such termination for CITY's convenience, CONTRACTOR will:
  - a) cease operations as directed by CITY in the notice;
  - b) take actions necessary, or that CITY may direct, for the protection preservation of the work; and
  - c) except for work directed to be performed prior to the effective date of termination stated in the notice, terminate all existing subcontracts and purchase orders and enter into no further subcontracts and purchase orders.
- 3. In case of such termination for CITY's convenience, CONTRACTOR will be entitled to receive payment for work executed; and costs incurred by reason of such termination, along with reasonable overhead and profit on the work not executed.

#### B. Termination for Cause.

- 1. If either party fails to perform any term, covenant or condition in this Agreement and that failure continues for 15 calendar days after the nondefaulting party gives the defaulting party notice of the failure to perform, this Agreement may be terminated for cause; provided, however, that if during the notice period the defaulting party has promptly commenced and continues diligent efforts to remedy the default, the defaulting party will have such additional time as is reasonably necessary to remedy the default.
- 2. In the event this Agreement is terminated for cause by the default of the CONTRACTOR, the CITY may, at the expense of the CONTRACTOR and its surety, complete this Agreement or cause it to be completed. Any check or bond delivered to the CITY in connection with this Agreement, and the money payable thereon, will be forfeited to and remain the property of the CITY. All moneys due the CONTRACTOR under the terms of this Agreement will be retained by the CITY, but the retention will not release the CONTRACTOR and its surety from liability for the default. Under these circumstances, however, the CONTRACTOR and its surety will be credited with the amount of money retained, toward any amount by which the cost of completion exceeds the Agreement Sum and any amount authorized for extra services.
- 3. Termination for cause will not affect or terminate any of the rights of the CITY as against the CONTRACTOR or its surety then existing, or which may thereafter accrue because of the default; this provision is in addition to all other rights and remedies available to the CITY under law.

#### C. Termination for Breach of Law.

In the event the CONTRACTOR or any of its officers, directors, shareholders, employees, agents, subsidiaries or affiliates is convicted (i) of a criminal offense as an incident to obtaining or attempting to obtain a public or private contract or subcontract, or in the performance of a contract or subcontract; (ii) under state or federal statutes of embezzlement, theft, forgery, bribery, falsification or destruction of records, receiving stolen property, or any other offense indicating a lack of business integrity or business honesty which currently, seriously, and directly affects responsibility as a public consultant or contractor; (iii) under state or federal antitrust statutes arising out of the submission of bids or proposals; or (iv) of violation of Paragraph 19 of this Agreement; or for any other cause the CITY determines to be so serious and compelling as to affect CONTRACTOR's responsibility as a public consultant or contractor, including but not limited to, debarment by another governmental agency, then the CITY reserves the unilateral right to terminate this Agreement or to impose such other sanctions (which may include financial sanctions, temporary suspensions or any other condition deemed appropriate short of termination)

as it deems proper. The CITY will not take action until CONTRACTOR has been given notice and an opportunity to present evidence in mitigation.

### 5. FORCE MAJEURE

If any party fails to perform its obligations because of strikes, lockouts, labor disputes, embargoes, acts of God, inability to obtain labor or materials or reasonable substitutes for labor or materials, governmental restrictions, governmental regulations, governmental controls, judicial orders, enemy or hostile governmental action, civil commotion, fire or other casualty, or other causes beyond the reasonable control of the party obligated to perform, then that party's performance shall be excused for a period equal to the period of such cause for failure to perform.

### 6. <u>RETENTION OF FUNDS</u>

CONTRACTOR authorizes the CITY to deduct from any amount payable to CONTRACTOR (whether or not arising out of this Agreement) any amounts the payment of which may be in dispute or that are necessary to compensate the CITY for any losses, costs, liabilities, or damages suffered by the CITY, and all amounts for which the CITY may be liable to third parties, by reason of CONTRACTOR's negligent acts or omissions or willful misconduct in performing or failing to perform CONTRACTOR's obligations under this Agreement. In the event that any claim is made by a third party, the amount or validity of which is disputed by CONTRACTOR, or any indebtedness exists that appears to be the basis for a claim of lien, the CITY may withhold from any payment due, without liability for interest because of the withholding, an amount sufficient to cover the claim. The failure of the CITY to exercise the right to deduct or to withhold will not, however, affect the obligations of CONTRACTOR to insure, indemnify, and protect the CITY as elsewhere provided in this Agreement.

## 7. THE CITY'S REPRESENTATIVE

City Representative is designated as the "City Representative," authorized to act in its behalf with respect to the work and services specified in this Agreement and to make all decisions in connection with this Agreement. Whenever approval, directions, or other actions are required by the CITY under this Agreement, those actions will be taken by the City Representative, unless otherwise stated. The City Manager has the right to designate another City Representative at any time, by providing notice to CONTRACTOR.

### 8. CONTRACTOR REPRESENTATIVE(S)

The following principal(s) of CONTRACTOR are designated as being the principal(s) and representative(s) of CONTRACTOR authorized to act in its behalf with respect to the work specified in this Agreement and make all decisions in connection with this Agreement:

Representative 1 Representative 2

# 9. <u>INDEPENDENT CONTRACTOR</u>

The CONTRACTOR is, and at all times will remain as to the CITY, a wholly independent contractor. Neither the CITY nor any of its agents will have control over the conduct of the CONTRACTOR or any of the CONTRACTOR's employees, except as otherwise set forth in this Agreement. The CONTRACTOR may not, at any time or in any manner, represent that it or any of its agents or employees are in any manner agents or employees of the CITY. CITY has no duty, obligation, or responsibility to CONTRACTOR's agents or employees under the Affordable Care Act. CONTRACTOR is solely responsible for any tax penalties associated with the failure to offer affordable

coverage to its agents and employees under the Affordable Care Act and any other liabilities, claims and obligations regarding compliance with the Affordable Care Act with respect to CONTRACTOR's agents and employees. CITY is not responsible and shall not be held liable for CONTRACTOR's failure to comply with CONTRACTOR's duties, obligations, and responsibilities under the Affordable Care Act. CONTRACTOR agrees to defend, indemnify and hold CITY harmless for any and all taxes and penalties that may be assessed against CITY as a result of CONTRACTOR's obligations under the Affordable Care Act relating to CONTRACTOR's agents and employees.

### 10. BUSINESS LICENSE

The CONTRACTOR must obtain a City business license prior to the start of work under this Agreement, unless CONTRACTOR is qualified for an exemption.

## 11. OTHER LICENSES AND PERMITS

CONTRACTOR warrants that it has all professional, contracting and other permits and licenses required to undertake the work contemplated by this Agreement.

### 12. <u>FAMILIARITY WITH WORK</u>

By executing this Agreement, CONTRACTOR warrants that CONTRACTOR (a) has thoroughly investigated and considered the scope of services to be performed, (b) has carefully considered how the services should be performed, and (c) fully understands the facilities, difficulties and restrictions attending performance of the services under this Agreement. If the services involve work upon any site, CONTRACTOR warrants that CONTRACTOR has or will investigate the site and is or will be fully acquainted with the conditions there existing, prior to commencement of services set forth in this Agreement. Should CONTRACTOR discover any latent or unknown conditions that will materially affect the performance of the services set forth in this Agreement, CONTRACTOR must immediately inform the CITY of that fact and may not proceed except at CONTRACTOR's risk until written instructions are received from the CITY.

### 13. CARE OF WORK

CONTRACTOR must adopt reasonable methods during the life of the Agreement to furnish continuous protection to the work, and the equipment, materials, papers, documents, plans, studies and other components to prevent losses or damages, and will be responsible for all damages, to persons or property, until acceptance of the work by the CITY, except those losses or damages as may be caused by the CITY's own negligence.

### 14. CONTRACTOR'S ACCOUNTING RECORDS; OTHER PROJECT RECORDS

Records of the CONTRACTOR's time pertaining to the project, and records of accounts between the CITY and the CONTRACTOR, will be kept on a generally recognized accounting basis.

CONTRACTOR will also maintain all other records, including without limitation specifications, drawings, progress reports and the like, relating to the project. All records will be available to the CITY during normal working hours. CONTRACTOR will maintain these records for three years after final payment.

## 15. PREVAILING WAGE

All Services rendered pursuant to this agreement must be provided in accordance with all ordinances, resolutions, statutes, rules, regulations, and laws of City and any Federal, State, or local governmental agency of competent jurisdiction. Contractor is aware of the requirements of California Labor Code Sections 1720, et seq., and 1770, et seq., as well as of California Code of Regulations, Title 8, Sections 1600, et seq., (collectively, the "Prevailing Wage Laws"), which require the payment of prevailing wage

rates and the performance of other requirements on "Public works" and "Maintenance" projects. If the Services are being performed as part of an applicable "Public works" or "Maintenance" project, as defined by the Prevailing Wage Laws, and if the total compensation is ONE THOUSAND DOLLARS (\$1,000) or more, Contractor agrees to fully comply with the Prevailing Wage Laws including, but not limited to, requirements related to the maintenance of payroll records and the employment of apprentices.

Pursuant to California Labor Code Section 1725.5, no contractor or subcontractor may be awarded a contract for public work on a "Public works" project unless registered with the California Department of Industrial Relations ("DIR") at the time the contract is awarded. If the Services are being performed as part of an applicable "Public works" or "Maintenance" project, as defined by the Prevailing Wage Laws, this project is subject to compliance monitoring and enforcement by the California Department of Industrial Relations ("DIR"). Contractor will maintain and will require all subcontractors to maintain valid and current DIR Public Works Contractor registration during the term of this Agreement. Contractor must notify City in writing immediately, and in no case more than twenty-four (24) hours, after receiving any information that Contractor's or any of its subcontractor's DIR registration status has been suspended, revoked, expired, or otherwise changed.

It is understood that it is the responsibility of Contractor to determine the correct salary scale. Contractor will make copies of the prevailing rates of per diem wages for each craft, classification, or type of worker needed to execute the Services available to interested parties upon request, and post copies at Contractor's principal place of business and at the project site, if any. The statutory penalties for failure to pay prevailing wage or to comply with State wage and hour laws will be enforced. Contractor must forfeit to City TWENTY FIVE DOLLARS (\$25.00) per day for each worker who works in excess of the minimum working hours when Contractor does not pay overtime. In accordance with the provisions of Labor Code Sections 1810 et seq., eight (8) hours is the legal working day.

Contractor must also comply with State law requirements to maintain payroll records and must provide for certified records and inspection of records as required by California Labor Code Section 1770 et seq., including Section 1776. Contractor will defend (with counsel selected by City), indemnify, and hold City, its elected officials, officers, employees, and agents free and harmless from any claim or liability arising out of any failure or alleged failure to comply with the Prevailing Wage Laws. It is agreed by the parties that, in connection with performance of the Services, including, without limitation, any and all "Public works" (as defined by the Prevailing Wage Laws), Contractor will bear all risks of payment or non-payment of prevailing wages under California law and/or the implementation of Labor Code Section 1781, as the same may be amended from time to time, and/or any other similar law. Contractor acknowledges and agrees that it will be independently responsible for reviewing the applicable laws and regulations and effectuating compliance with those laws. Contractor will require the same of all subcontractors.

### 16. INDEMNIFICATION

CONTRACTOR will indemnify, defend, and hold harmless CITY, the City Council, each member thereof, present and future, its officers, agents and employees from and against any and all liability, expenses, including defense costs and legal fees, and claims for damages whatsoever, including, but not limited to, those arising from breach of contract, bodily injury, death, personal injury, property damage, loss of use, or property loss however the same may be caused and regardless of the responsibility for negligence. The obligation to indemnify, defend and hold harmless includes, but is not limited to, any liability or expense, including defense costs and legal fees, arising from the negligent acts or omissions, or willful misconduct of CONTRACTOR, its officers, employees, agents, subcontractors or vendors. It is further agreed, CONTRACTOR's obligations to indemnify, defend and hold harmless will apply even in the event of concurrent negligence on the part of CITY, the City Council, each member thereof, present and future, or its officers, agents and employees, except for liability resulting solely from the negligence or willful misconduct of CITY, its officers, employees or agents. Payment by CITY is not a

condition precedent to enforcement of this indemnity. In the event of any dispute between CONTRACTOR and CITY, as to whether liability arises from the sole negligence of the CITY or its officers, employees, agents, subcontractors or vendors, CONTRACTOR will be obligated to pay for CITY's defense until such time as a final judgment has been entered adjudicating the CITY as solely negligent. CONTRACTOR will not be entitled in the event of such a determination to any reimbursement of defense costs including but not limited to attorney's fees, expert fees and costs of litigation.

### 17. NON-LIABILITY OF THE CITY'S OFFICERS AND EMPLOYEES

No officer or employee of the CITY will be personally liable to CONTRACTOR, in the event of any default or breach by the CITY or for any amount that may become due to CONTRACTOR.

## 18. <u>INSURANCE</u>

- A. CONTRACTOR and its subcontractors must maintain for the duration of the Agreement at its sole expense the following insurance, which will be full coverage not subject to self-insurance provisions:
  - (1) Automobile Liability, including owned, non-owned and hired vehicles, with at least the following limits of liability:
    - (a) Primarily Bodily Injury with limits of at least \$500,000 per person, \$1,000,000 per occurrence; and
    - (b) Primary Property Damage of at least \$250,000 per occurrence; or
    - (c) Combined single limits of \$1,000,000 per occurrence.
  - (2) Commercial General Liability including coverage for premises, products and completed operations, independent contractors, personal injury and contractual obligations with combined single limits of coverage of at least \$2,000,000 per occurrence, \$4,000,000 aggregate.
  - (3) Workers' compensation coverage as required by the Labor Code of the State of California and, if workers' compensation is required, employer's liability insurance with minimum limits of (\$1,000,000) per occurrence or occupational illness. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the CITY for all work performed by the CONTRACTOR, its employees, agents and subcontractors.
- B. The insurance provided by CONTRACTOR will be primary and non-contributory.
  - C. CITY, the Successor Agency to the Former Redevelopment Agency of the City of Torrance, the City Council and each member thereof, members of boards and commissions, very officer, agent, official, employee and volunteer must be named as additional insureds under the automobile and general liability policies. Additional insured coverage endorsement must also apply to all work performed by CONTRACTOR.
- D. CONTRACTOR must provide certificates of insurance including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause) indicating appropriate coverage, to the City Clerk of the City of Torrance before the commencement of work.
- E. Each insurance policy required by this Paragraph must contain a provision that no termination, cancellation or change of coverage can be made without notice to the CITY.

- F. CONTRACTOR must include all subcontractors as insureds under its policies or must furnish separate certificates and endorsements for each subcontractor. All coverage for subcontractors will be subject to all of the requirements of this Paragraph 18.
- G. If the CONTRACTOR maintains broader coverage and/or higher limits than the minimums shown above, the CITY requires and shall be entitled to the broader coverage and/or the higher limits maintained by the CONTRACTOR. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the CITY.
- H. The procuring of insurance shall not be construed as a limitation on liability nor as full performance of the indemnification provisions of the CONTRACTOR.
- I. CONTRACTOR hereby grants to CITY a waiver of any right to subrogation which any insurer of said CONTRACTOR may acquire against the CITY by virtue of the payment of any loss under such insurance. CONTRACTOR agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the CITY has received a waiver of subrogation endorsement from the insurer.

### 19. SUFFICIENCY OF INSURERS

Insurance required by this Agreement will be satisfactory only if issued by companies admitted to do business in California, rated "A" or better in the most recent edition of Best's Key Rating Guide, and only if they are of a financial category Class VII or better, unless these requirements are waived by the Risk Manager of the CITY ("Risk Manager") due to unique circumstances. In the event the Risk Manager determines that the work or services to be performed under this Agreement creates an increased or decreased risk of loss to the CITY, the CONTRACTOR agrees that the minimum limits of any insurance policies and/or the performance bond required by this Agreement may be changed accordingly upon receipt of written notice from the Risk Manager; provided that CONTRACTOR will have the right to appeal a determination of increased coverage by the Risk Manager to the City Council of the CITY within 10 days of receipt of notice from the Risk Manager.

### 20. CONFLICT OF INTEREST

- A. No officer or employee of the CITY may have any financial interest, direct or indirect, in this Agreement, nor may any officer or employee participate in any decision relating to the Agreement that effects the officer or employee's financial interest or the financial interest of any corporation, partnership or association in which the officer or employee is, directly or indirectly interested, in violation of any law, rule or regulation.
- B. No person may offer, give, or agree to give any officer or employee or former officer or employee, nor may any officer or employee solicit, demand, accept, or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, preparation or any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any way pertaining to any program requirement, contract or subcontract, or to any solicitation or proposal.

### 21. NOTICE

- A. All notices, requests, demands, or other communications under this Agreement will be in writing. Notice will be sufficiently given for all purposes as follows:
  - 1. Personal delivery. When personally delivered to the recipient: notice is effective on delivery.
  - 2. First Class mail. When mailed first class to the last address of the recipient known to the party giving notice: notice is effective three mail delivery days after deposit in an United States Postal Service office or mailbox.
  - 3. Certified mail. When mailed certified mail, return receipt requested: notice is effective on receipt, if delivery is confirmed by a return receipt.
  - 4. Overnight delivery. When delivered by an overnight delivery service, charges prepaid or charged to the sender's account: notice is effective on delivery, if delivery is confirmed by the delivery service.
  - 5. Facsimile transmission. When sent by fax to the last fax number of the recipient known to the party giving notice: notice is effective on receipt. Any notice given by fax will be deemed received on the next business day if it is received after 5:00 p.m. (recipient's time) or on a non-business day.
  - 7. Addresses for purpose of giving notice are as follows:

CONTRACTOR: Contractor's Name and Address

Fax: Insert Fax Number

CITY: City Clerk

City of Torrance

3031 Torrance Boulevard Torrance, CA 90503 Fax: (310) 618-2931

with a copy to: Attn: Project Manager's Name

Department Name

Address

Torrance, CA 90503 Fax: Insert Fax Number

- B. Any correctly addressed notice that is refused, unclaimed, or undeliverable because of an act or omission of the party to be notified, will be deemed effective as of the first date the notice was refused, unclaimed or deemed undeliverable by the postal authorities, messenger or overnight delivery service.
- C. Either party may change its address or fax number by giving the other party notice of the change in any manner permitted by this Agreement.

### 22. PROHIBITION AGAINST ASSIGNMENT AND SUBCONTRACTING

This Agreement and all exhibits are binding on the heirs, successors, and assigns of the parties. The Agreement may not be assigned or subcontracted by either the CITY or CONTRACTOR without the prior written consent of the other.

#### 23. INTEGRATION; AMENDMENT

This Agreement represents the entire understanding of the CITY and CONTRACTOR as to those matters contained in it. No prior oral or written understanding will be of any force or effect with respect to the terms of this Agreement. The Agreement may not be modified or altered except in writing signed by both parties.

### 24. INTERPRETATION

The terms of this Agreement should be construed in accordance with the meaning of the language used and should not be construed for or against either party by reason of the authorship of this Agreement or any other rule of construction that might otherwise apply. To the extent that the terms of the Bid or Proposal are inconsistent with the terms of this Agreement, the terms of this Agreement shall control.

### 25. <u>SEVERABILITY</u>

If any part of this Agreement is found to be in conflict with applicable laws, that part will be inoperative, null and void insofar as it is in conflict with any applicable laws, but the remainder of the Agreement will remain in full force and effect.

### 26. TIME OF ESSENCE

Time is of the essence in the performance of this Agreement.

### 27. GOVERNING LAW; JURISDICTION

This Agreement will be administered and interpreted under the laws of the State of California. Jurisdiction of any litigation arising from the Agreement will be in Los Angeles County, California.

### 28. COMPLIANCE WITH STATUTES AND REGULATIONS

CONTRACTOR will be knowledgeable of and will comply with all applicable federal, state, county and city statutes, rules, regulations, ordinances and orders.

### 29. WAIVER OF BREACH

No delay or omission in the exercise of any right or remedy by a nondefaulting party on any default will impair the right or remedy or be construed as a waiver. A party's consent or approval of any act by the other party requiring the party's consent or approval will not be deemed to waive or render unnecessary the other party's consent to or approval of any subsequent act. Any waiver by either party of any default must be in writing and will not be a waiver of any other default concerning the same or any other provision of this Agreement.

### 30. <u>ATTORNEY'S FEES</u>

Except as provided for in Paragraph 16, in any dispute, litigation, arbitration, or other proceeding by which one party either seeks to enforce its rights under this Agreement (whether in contract, tort or both) or seeks a declaration of any rights or obligations under this Agreement, the prevailing party will be awarded reasonable attorney's fees, together with any costs and expenses, to resolve the dispute and to enforce any judgment.

#### 31. EXHIBITS

All exhibits identified in this Agreement are incorporated into the Agreement by this reference.

### 32. CONTRACTOR'S AUTHORITY TO EXECUTE

The persons executing this Agreement on behalf of the CONTRACTOR warrant that (i) the CONTRACTOR is duly organized and existing; (ii) they are duly authorized to execute this Agreement on behalf of the CONTRACTOR; (iii) by so executing this Agreement, the CONTRACTOR is formally bound to the provisions of this Agreement; and (iv) the entering into this Agreement does not violate any provision of any other Agreement to which the CONTRACTOR is bound.

#### 33. PUBLIC RECORDS ACT

Any documents submitted by the CONTRACTOR; all information obtained in connection with the CITY's right to audit and inspect the CONTRACTOR's documents, books, and accounting records pursuant to paragraph 14 Contractor's Accounting Records; Other Project Records; as well as those documents which were required to be submitted in response to the Bid used in the solicitation process for this Contract, become the exclusive property of the City. All such documents become a matter of public record and shall be regarded as public records. Exceptions will be those elements in the California Government Code Section 6250 et seq. (Public Records Act) and which are marked "trade secret", "confidential", or "proprietary". The CITY shall not in any way be liable or responsible for the disclosure of any such records including, without limitation, those so marked, if disclosure is required by law, or by an order issued by a court of competent jurisdiction.

In the event the CITY is required to defend an action on a Public Records Act request for any of the aforementioned documents, information, books, records, and/or contents of a proposal marked "trade secret", "confidential", or "proprietary", the CONTRACTOR agrees to defend and indemnify the CITY from all costs and expenses, including reasonable attorney's fees, in action or liability arising under the Public Records Act.

CITY OF TORRANCE, a municipal corporation	Firm Name Type of Entity	
	By:	
LeRoy J. Jackson, City Manager	Signer Name, Title	
APPROVED AS TO FORM:		
PATRICK Q. SULLIVAN City Attorney		
By:		
Attachment: Exhibit A: Bid Rev. 0819		

## **EXHIBIT A**

Bid