

CONTRACT

36336

THIS CONTRACT is made and entered, in duplicate, as of July 14, 2022 for reference purposes only, pursuant to a minute order adopted by the City Council of the City of Long Beach at its meeting held on July 12, 2022, by and between VELLUTINI CORPORATION DBA ROYAL ELECTRIC COMPANY, a California corporation ("Contractor"), whose address is 8481 Carbide Court, Sacramento, California 95828, and the CITY OF LONG BEACH, a municipal corporation ("City").

WHEREAS, pursuant to a Notice Inviting Bids for Rehabilitate Runway 12-30 Lighting at the Long Beach Airport in the City of Long Beach, California, dated R-7194, and published by City, bids were received, publicly opened and declared on the date specified in said Notice; and

WHEREAS, the City Manager accepted the bid of Contractor; and

WHEREAS, the City Council authorized the City Manager to enter a contract with Contractor for the work described in Project Plans and Specifications No. R-7194;

NOW, THEREFORE, in consideration of the mutual terms and conditions herein, the parties agree as follows:

1. SCOPE OF WORK. Contractor shall furnish all necessary labor, supervision, tools, materials, supplies, appliances, equipment and transportation for the work described in Project Plans and Specifications No. R-7194 for Rehabilitate Runway 12-30 Lighting at the Long Beach Airport in the City of Long Beach, California, said work to be performed according to the Contract Documents identified below. However, this Contract is intended to provide to City complete and finished work and, to that end, Contractor shall do everything necessary to complete the work, whether or not specifically described in the Contract Documents.

2. PRICE AND PAYMENT.

A. City shall pay to Contractor the amount(s) for materials and work identified in Contractor's Bid for West Seaside Way Storm Drain Project in the

1 City of Long Beach, California, attached hereto as Exhibit "A"; provided, however,
2 that the total compensation to Contractor shall not exceed the maximum cumulative
3 amount of Six Million Seven Hundred Thirty-Nine Thousand Seven Hundred Thirty-
4 Nine Dollars (\$6,739,739) for the estimated quantities established in the Bid, subject
5 to additions or deductions as provided in the Contract Documents.

6 B. Contractor shall submit requests for progress payments and
7 City will make payments in due course of payments in accordance with Section 9 of
8 the Standard Specifications for Public Works Construction (latest edition) (the
9 "Greenbook").

10 3. CONTRACT DOCUMENTS.

11 A. The Contract Documents include: The Notice Inviting Bids,
12 Project Specifications No. R-7194 (which may include by reference the Standard
13 Specifications for Public Works Construction, latest edition, and any supplements
14 thereto, collectively the "Standard Specifications"); the City of Long Beach Standard
15 Plans; Project Drawing No. B-4788 for this work; the California Code of Regulations;
16 the various Uniform Codes applicable to trades; the prevailing wage rates;
17 Instructions to Bidders; the Bid; the bid security; the City of Long Beach
18 Disadvantaged, Minority and Women-Owned Business Enterprise Program; this
19 Contract and all documents attached hereto or referenced herein including but not
20 limited to insurance; Bond for Faithful Performance; Payment Bond; Notice to
21 Proceed; Notice of Completion; any addenda or change orders issued in
22 accordance with the Standard Specifications; any permits required and issued for
23 the work; approved final design drawings and documents; and the Information
24 Sheet ("Contract Documents"). These Contract Documents are incorporated herein
25 by the above reference and form a part of this Contract.

26 B. Notwithstanding Section 2-5.2 of the Standard Specifications,
27 if any conflict or inconsistency exists or develops among or between Contract
28 Documents, the following priority shall govern: 1) Permit(s) from other public

1 agencies; 2) Change Orders; 3) this Contract (including any and all amendments
2 hereto); 4) Addenda (which shall include written clarifications, corrections and
3 changes to the bid documents and other types of written notices issued prior to bid
4 opening; 5) Project Specifications; 6) Project Plans (including drawings); 7) the City
5 of Long Beach Standard Plans; 8) Standard Specifications (as identified in Section
6 3.A. of the Greenbook); 9) other reference specifications; 10) other reference
7 plans; 11) the Bid; and 12) the Notice Inviting Bids.

8 4. TIME FOR CONTRACT. Contractor shall commence work on a date
9 to be specified in a written "Notice to Proceed" from City and shall complete all work within
10 three hundred one (301) calendar days thereafter, subject to strikes, lockouts and events
11 beyond the control of Contractor. Time is of the essence hereunder. City will suffer
12 damage if the work is not completed within the time stated, but those damages would be
13 difficult or impractical to determine. So, Contractor shall pay to City, as liquidated
14 damages, the amount stated in the Contract Documents.

15 5. ACCEPTANCE OF WORK NOT TO CONSTITUTE A WAIVER. The
16 acceptance of any work or the payment of any money by City shall not operate as a waiver
17 of any provision of any Contract Document, of any power reserved to City, or of any right
18 to damages or indemnity hereunder. The waiver of any breach or any default hereunder
19 shall not be deemed a waiver of any other or subsequent breach or default.

20 6. WORKERS' COMPENSATION CERTIFICATION. Concurrently
21 herewith, Contractor shall submit certification of Workers' Compensation coverage in
22 accordance with California Labor Code Sections 1860 and 3700, a copy of which is
23 attached hereto as Exhibit "B".

24 7. CLAIMS FOR EXTRA WORK. No claim shall be made at any time
25 upon City by Contractor for and on account of any extra or additional work performed or
26 materials furnished, unless such extra or additional work or materials shall have been
27 expressly required by the City Manager and the quantities and price thereof shall have
28 been first agreed upon, in writing, by the parties hereto.

1 8. CLAIMS. Contractor shall, upon completion of the work, deliver
2 possession thereof to City ready for use and free and discharged from all claims for labor
3 and materials in doing the work and shall assume and be responsible for, and shall protect,
4 defend, indemnify and hold harmless City from and against any and all claims, demands,
5 causes of action, liability, loss, costs or expenses for injuries to or death of persons, or
6 damages to property, including property of City, which arises from or is connected with the
7 performance of the work.

8 9. INSURANCE. Prior to commencement of work, and as a condition
9 precedent to the effectiveness of this Contract, Contractor shall provide to City evidence of
10 all insurance required in the Contract Documents.

11 In addition, Contractor shall complete and deliver to City the form
12 ("Information Sheet") attached as Exhibit "C" and incorporated by reference, to comply with
13 Labor Code Section 2810.

14 10. WORK DAY. Contractor shall comply with Sections 1810 through
15 1815 of the California Labor Code regarding hours of work. Contractor shall forfeit, as a
16 penalty to City, the sum of Twenty-Five Dollars (\$25.00) for each worker employed by
17 Contractor or any subcontractor for each calendar day such worker is required or permitted
18 to work more than eight (8) hours unless that worker receives compensation in accordance
19 with Section 1815.

20 11. PREVAILING WAGE RATES. Contractor is directed to pay the
21 general rate of per diem wages for each craft, classification, or type of worker needed to
22 execute the contract (prevailing wage rates). Copies of the current prevailing rate of per
23 diem wages are on file at its principal office (Labor Compliance Division, 411 W. Ocean
24 Boulevard, 6th Floor, Long Beach, California, 90802), and shall be made available to any
25 interested party upon request. Contractor is required to post a copy of the determination of
26 the director of the prevailing rate of per diem wages at each job site. Pursuant to Section
27 1775, Contractor shall forfeit, as a penalty to the City, up to Two Hundred Dollars (\$200)
28 for each laborer, worker or mechanic employed for each calendar day, or portion thereof,

1 that such laborer, worker or mechanic is paid less than the prevailing wage rates for any
2 work done by Contractor, or any subcontractor, under this Contract. The difference
3 between the prevailing wage rates and the amount paid to each worker for each calendar
4 day or portion thereof for which each worker was paid less than the prevailing wage rate
5 shall be paid to each worker by the Contractor or subcontractor.

6 12. DEPARTMENT OF INDUSTRIAL RELATIONS COMPLIANCE.

7 Contractor is advised that this work constitutes a public work of improvement subject to
8 California Labor Code Division 2, Part 7, Chapter 1, Articles 1-5, §§1720-1861. Pursuant
9 to Labor Code Section 1771.1. Contractor or subcontractors shall not be qualified to bid
10 on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public
11 contract Code, or engage in the performance of any contract for public work, as defined in
12 the California Labor Code, unless currently registered and qualified to perform public work
13 pursuant to Section 1725.5. Contract (or associated subcontracts) shall not be entered into
14 without proof of the Contractor's (or subcontractor's) current registration to perform public
15 work pursuant to Section 1725.5. All work conducted in support of this public work of
16 improvement is subject to compliance monitoring and enforcement by the Department of
17 Industrial Relations.

18 13. APPRENTICESHIP EMPLOYMENT. The Contractor shall comply
19 with Section 1777.5 of the Labor Code concerning the employment of apprentices by the
20 Contractor or any subcontractor under the Contractor and, by submitting a Bid and
21 executing the Contract, the Contractor stipulates that it shall so comply. Contractors
22 employing apprentices or trainees under approved programs shall maintain written
23 evidence of the registration of apprenticeship programs and certification of trainee
24 programs, the registration of the apprentices and trainees, and the ratios and wage rates
25 prescribed in the applicable programs. For federally assisted contracts, prospective
26 bidders should refer to the Federal Davis Bacon Contract Provisions and Related
27 Matters(29 CFR § 5.5) in Exhibit "E".

28 14. CERTIFIED PAYROLL RECORDS.

1 A. Pursuant to the provisions of Labor Code Section 1776,
2 Contractor shall keep and shall cause each subcontractor performing any portion of
3 the work under this Contract to keep an accurate payroll record, showing the name,
4 address, social security number, work classification, straight time and overtime
5 hours worked each day and week, and the actual per diem wages paid to each
6 journeyman, apprentice, worker, or other employee employed by Contractor or
7 subcontractor in connection with the work. Such payroll records for Contractor and
8 all subcontractors shall be certified and shall be available for inspection at all
9 reasonable hours at the principal office of Contractor pursuant to the provisions of
10 Section 1776 of the Labor Code. Contractor's failure to furnish such records to City
11 or City's authorized Labor Compliance representative in the manner provided herein
12 for notices shall entitle City to withhold the penalty prescribed by law from progress
13 payments due to Contractor.

14 B. Contractor shall submit to the City certified payroll records for
15 Contractor and all subcontractors performing any portion of the work under this
16 Contract on a monthly basis. Certified payroll records for Contractor and all
17 subcontractors shall be maintained during the course of the work and shall be kept
18 by Contractor for at least three (3) years after completion of the work.

19 C. The foregoing is in addition to, and not in lieu of, any other
20 requirements or obligations established and imposed by any department of the City
21 with regard to submission and retention of certified payroll records for Contractor
22 and subcontractors.

23 15. COORDINATION WITH GOVERNMENTAL REGULATIONS.

24 A. If the work is terminated pursuant to an order of any Federal or
25 State authority, Contractor shall accept as full and complete compensation under
26 this Contract such amount of money as will equal the product of multiplying the
27 Contract price stated herein by the percentage of work completed by Contractor as
28 of the date of such termination, and for which Contractor has not been paid. If the

1 work is so terminated, the City Engineer, after consultation with Contractor, shall
2 determine the percentage of work completed and the determination of the City
3 Engineer shall be final.

4 B. If Contractor is prevented, in any manner, from strict
5 compliance with the Plans and Specifications due to any Federal or State law, rule
6 or regulation, in addition to all other rights and remedies reserved to the parties City
7 may by resolution of the City Council suspend performance hereunder until the
8 cause of disability is removed, extend the time for performance, make changes in
9 the character of the work or materials, or terminate this Contract without liability to
10 either party.

11 16. NOTICES.

12 A. Any notice required hereunder shall be in writing and personally
13 delivered or deposited in the U.S. Postal Service, first class, postage prepaid, to
14 Contractor at the address first stated herein, and to the City at 411 West Ocean
15 Boulevard, Long Beach, California 90802, Attn: City Manager. Notice of change of
16 address shall be given in the same manner as stated herein for other notices. Notice
17 shall be deemed given on the date deposited in the mail or on the date personal
18 delivery is made, whichever first occurs.

19 B. Except for stop notices and claims made under the Labor Code,
20 City will notify Contractor when City receives any third party claims relating to this
21 Contract in accordance with Section 9201 of the Public Contract Code.

22 17. BONDS. Contractor shall, simultaneously with the execution of this
23 Contract, execute and deliver to City a good and sufficient corporate surety bond, in the
24 form attached hereto and in the amount specified therein, conditioned upon the faithful
25 performance of this Contract by Contractor, and a good and sufficient corporate surety
26 bond, in the form attached hereto and in the amount specified therein, conditioned upon
27 the payment of all labor and material claims incurred in connection with this Contract.

28 18. COVENANT AGAINST ASSIGNMENT. Neither this Contract nor any

1 of the moneys that may become due Contractor hereunder may be assigned by Contractor
2 without the written consent of City first had and obtained, nor will City recognize any
3 subcontractor as such, and all persons engaged in the work of construction will be
4 considered as independent contractors or agents of Contractor and will be held directly
5 responsible to Contractor.

6 19. RESPONSIBILITY OF CONTRACTOR. Contractor shall have the
7 responsibility to ensure compliance with all applicable federal, state, and local laws,
8 regulations, and policies for itself and all subcontractors. Notwithstanding anything to the
9 contrary in the Standard Specifications, Contractor shall have the responsibility, care and
10 custody of the work. If any loss or damage occurs to the work that is not covered by
11 collectible commercial insurance, excluding loss or damage caused by earthquake or flood
12 or the negligence or willful misconduct of City, then Contractor shall immediately make the
13 City whole for any such loss or pay for any damage. If Contractor fails or refuses to make
14 the City whole or pay, then City may do so and the cost and expense of doing so shall be
15 deducted from the amount due Contractor from City hereunder.

16 20. CONTINUATION. Termination or expiration of this Contract shall not
17 terminate the rights or liabilities of either party which rights or liabilities accrued or existed
18 prior to termination or expiration of this Contract.

19 21. TAXES AND TAX REPORTING.

20 A. As required by federal and state law, City is obligated to and
21 will report the payment of compensation to Contractor on Form 1099-Misc.
22 Contractor shall be solely responsible for payment of all federal and state taxes
23 resulting from payments under this Contract. Contractor shall submit Contractor's
24 Employer Identification Number (EIN), or Contractor's Social Security Number if
25 Contractor does not have an EIN, in writing to City's Accounts Payable, Department
26 of Financial Management. Contractor acknowledges and agrees that City has no
27 obligation to pay Contractor until Contractor provides one of these numbers.

28 B. Contractor shall cooperate with City in all matters relating to

1 taxation and the collection of taxes, particularly with respect to the self-accrual of
2 use tax. Contractor shall cooperate as follows: (i) for all leases and purchases of
3 materials, equipment, supplies, or other tangible personal property totaling over One
4 Hundred Thousand Dollars (\$100,000.00) shipped from outside California, a
5 qualified Contractor shall complete and submit to the appropriate governmental
6 entity the form in Appendix "A" attached hereto; and (ii) for construction contracts
7 and subcontracts totaling Five Million Dollars (\$5,000,000.00) or more, Contractor
8 shall obtain a sub-permit from the California Department of Tax and Fee
9 Administration ("CFTA") for the Work site. "Qualified" means that the Contractor
10 purchased at least Five Hundred Thousand Dollars (\$500,000.00) in tangible
11 personal property that was subject to sales or use tax in the previous calendar year.

12 C. Contractor shall create and operate a buying company, as
13 defined in CFTA Regulation 1699, subpart (i), in City if Contractor will purchase over
14 Five Million Dollars (\$5,000,000.00) in tangible personal property subject to
15 California sales and use tax.

16 D. In completing the form and obtaining the permit(s), Contractor
17 shall use the address of the Work site as its business address and may use any
18 address for its mailing address. Copies of the form and permit(s) shall also be
19 delivered to the City Engineer. The form must be submitted and the permit(s)
20 obtained as soon as Contractor receives a Notice to Proceed. Contractor shall not
21 order any materials or equipment over One Hundred Thousand Dollars
22 (\$100,000.00) from vendors outside California until the form is submitted and the
23 permit(s) obtained and, if Contractor does so, it shall be a material breach of this
24 Contract. In addition, Contractor shall make all purchases from the Long Beach
25 sales office of its vendors if those vendors have a Long Beach office and all
26 purchases made by Contractor under this Contract which are subject to use tax of
27 Five Hundred Thousand Dollars (\$500,000.00) or more shall be allocated to the City
28 of Long Beach. Contractor shall require the same cooperation with City, with

1 regards to subsections B, C and D under this section (including forms and permits),
2 from its subcontractors and any other subcontractors who work directly or indirectly
3 under the overall authority of this Contract.

4 E. Contractor shall not be entitled to and by signing this Contract
5 waives any claim or damages for delay against City if Contractor does not timely
6 submit these forms to the appropriate governmental entity. Contractor may request
7 a waiver to subsections B, C, and/or D. Waiver requests must be submitted in writing
8 and will be subject to City review and approval. Contractor may contact the Financial
9 Management Department, Budget Management Bureau at (562) 570-6425 for
10 assistance with the form.

11 22. ADVERTISING. Contractor shall not use the name of City, its officials
12 or employees in any advertising or solicitation for business, nor as a reference, without the
13 prior approval of the City Manager, City Engineer or designee.

14 23. AUDIT. City shall have the right at all reasonable times during
15 performance of the work under this Contract for a period of five (5) years after final
16 completion of the work to examine, audit, inspect, review, extract information from and
17 copy all books, records, accounts and other documents of Contractor relating to this
18 Contract.

19 24. NO PECULIAR RISK. Contractor acknowledges and agrees that the
20 work to be performed hereunder does not constitute a peculiar risk of bodily harm and that
21 no special precautions are required to perform said work.

22 25. THIRD PARTY BENEFICIARY. This Contract is intended by the
23 parties to benefit themselves only and is not in any way intended or designed to or entered
24 for the purpose of creating any benefit or right of any kind for any person or entity that is
25 not a party to this Contract.

26 26. SUBCONTRACTORS. Contractor agrees to and shall bind every
27 subcontractor to the terms of this Contract; provided, however, that nothing herein shall
28 create any obligation on the part of City to pay any subcontractor except in accordance

1 with a court order in an action to foreclose a stop notice. Failure of Contractor to comply
2 with this Section shall be deemed a material breach of this Contract. A list of
3 subcontractor(s) submitted by Contractor in compliance with Public Contract Code
4 Sections 4100 et seq. is attached hereto as Exhibit "D" and incorporated herein by this
5 reference.

6 27. DAVIS BACON. This federal-aid Work is subject to the requirements
7 of the Davis Bacon Act. Contractor must comply with the Federal Wage Decision contained
8 in Division E of the Specifications and the addenda attached hereto as Addendum "A" and
9 incorporated herein, as well as all record keeping requirements of the Davis Bacon Act.
10 Contractor is advised that they are to apply the higher wage for each craft when comparing
11 state versus federal rates assigned to this contract.

12 28. FEDERAL-AID PROVISIONS. The work to be performed under this
13 Contract will be financed in whole or in part with Federal funds, and therefore all of the
14 statutes, rules and regulations promulgated by the Federal Government and applicable to
15 work financed in whole or in part with Federal funds will apply to such work. Such rules
16 are attached hereto as Exhibit "E" and incorporated herein.

17 29. NO DUTY TO INSPECT. No language in this Contract shall create
18 and City shall not have any duty to inspect, correct, warn of or investigate any condition
19 arising from Contractor's work hereunder, or to insure compliance with laws, rules or
20 regulations relating to said work. If City does inspect or investigate, the results thereof
21 shall not be deemed compliance with or a waiver of any requirements of the Contract
22 Documents.

23 30. GOVERNING LAW. This Contract shall be governed by and
24 construed pursuant to the laws of the State of California (except those provisions of
25 California law pertaining to conflicts of laws).

26 31. INTEGRATION. This Contract, including the Contract Documents
27 identified in Section 3 hereof, constitutes the entire understanding between the parties and
28 supersedes all other agreements, oral or written, with respect to the subject matter herein.

1 32. NONDISCRIMINATION. In connection with performance of this
2 Contract and subject to federal laws, rules and regulations, Contractor shall not
3 discriminate in employment or in the performance of this Contract on the basis of race,
4 religion, national origin, color, age, sex, sexual orientation, gender identity, AIDS, HIV
5 status, handicap or disability. It is the policy of the City to encourage the participation of
6 Disadvantaged, Minority and Women-Owned Business Enterprises, and the City
7 encourages Contractor to use its best efforts to carry out this policy in the award of all
8 subcontracts.

9 33. EQUAL BENEFITS ORDINANCE. Unless otherwise exempted in
10 accordance with the provisions of the Ordinance, this Contract is subject to the applicable
11 provisions of the Equal Benefits Ordinance ("EBO"), section 2.73 et seq. of the Long Beach
12 Municipal Code, as amended from time to time.

13 A. During the performance of this Contract, the Contractor certifies
14 and represents that the Contractor will comply with the EBO. The Contractor agrees
15 to post the following statement in conspicuous places at its place of business
16 available to employees and applicants for employment:

17 "During the performance of a Contract with the City of Long Beach, the
18 Contractor will provide equal benefits to employees with spouses and its
19 employees with domestic partners. Additional information about the City of
20 Long Beach's Equal Benefits Ordinance may be obtained from the City of
21 Long Beach Business Services Division at 562-570-6200."

22 B. The failure of the Contractor to comply with the EBO will be
23 deemed to be a material breach of the Contract by the City.

24 C. If the Contractor fails to comply with the EBO, the City may
25 cancel, terminate or suspend the Contract, in whole or in part, and monies due or to
26 become due under the Contract may be retained by the City. The City may also
27 pursue any and all other remedies at law or in equity for any breach.

28 D. Failure to comply with the EBO may be used as evidence

1 against the Contractor in actions taken pursuant to the provisions of Long Beach
2 Municipal Code 2.93 et seq., Contractor Responsibility.

3 E. If the City determines that the Contractor has set up or used its
4 contracting entity for the purpose of evading the intent of the EBO, the City may
5 terminate the Contract on behalf of the City. Violation of this provision may be used
6 as evidence against the Contractor in actions taken pursuant to the provisions of
7 Long Beach Municipal Code section 2.93 et seq., Contractor Responsibility.

8 34. DEFAULT. Default shall include but not be limited to Contractor's
9 failure to perform in accordance with the Plans and Specifications, failure to comply with
10 any Contract Document, failure to pay any penalties, fines or charges assessed against
11 Contractor by any public agency, failure to pay any charges or fees for services performed
12 by the City, and if Contractor has substituted any security in lieu of retention, then default
13 shall also include City's receipt of a stop notice. If default occurs and Contractor has
14 substituted any security in lieu of retention, then in addition to City's other legal remedies,
15 City shall have the right to draw on the security in accordance with Public Contract Code
16 Section 22300 and without further notice to Contractor. If default occurs and Contractor
17 has not substituted any security in lieu of retention, then City shall have all legal remedies
18 available to it.

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IN WITNESS WHEREOF, the parties have caused this document to be duly executed with all formalities required by law as of the date first stated above.

VELLUTINI CORPORATION DBA ROYAL ELECTRIC COMPANY, a California corporation

7/24, 2022

By [Signature]
Name Robert C. Bell
Title Executive Vice President

7/26, 2022

By [Signature]
Name Dina Kumbler
Title President

"Contractor"

CITY OF LONG BEACH, a municipal corporation

August 19, 2022

By [Signature]
City Manager

EXECUTED PURSUANT
TO SECTION 301 OF
THE CITY CHARTER

This Contract is approved as to form August 17, 2022.

CHARLES PARKIN, City Attorney

By [Signature]
Deputy

EXHIBIT “A”

Contractor’s Bid

BID TO THE CITY OF LONG BEACH REHABILITATE RUNWAY 12-30 LIGHTING At the Long Beach Airport

In accordance with the Notice Inviting Bids for this Work in the City of Long Beach, California, to be opened on **March 18, 2022** at 10:00 a.m., we offer to furnish all necessary labor, tools, materials, appliances and equipment for and perform all Work mentioned in the Notice Inviting Bids, in full compliance with Plans & Specifications No. R-7194 at the prices listed below.

We certify that we have examined the site and that the Bid is complete. By signing the Bid, we certify that the Contractor will not submit a claim based on failure to examine the site thoroughly.

BASE BID – REHABILITATE RUNWAY 12-30 LIGHTING					
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
1.	G-200-1; Safety and Security Provisions	1	LS	Input Electronically	Calculated online
2.	G-200-2; Low-Profile Barricades Provided by Contractor	1	LS	Input Electronically	Calculated online
3.	G-300-1; Demolition and Removal	1	LS	Input Electronically	Calculated online
4.	C-100-1; Contractor Quality Control Program	1	LS	Input Electronically	Calculated online
5.	C-105-1; Mobilization/Demobilization	1	LS	Input Electronically	Calculated online
6.	P-101-1; Cold Mill, 4" Deep	16,000	SY	Input Electronically	Calculated online
7.	P-401-1; Asphalt Mix Pavement, Surface Course	4,000	TON	Input Electronically	Calculated online
8.	P-620-1; Permanent White Pavement Markings (2 Coats)	13,900	SF	Input Electronically	Calculated online
9.	P-620-2; Permanent Yellow Pavement Markings (2 Coats)	200	SF	Input Electronically	Calculated online
10.	P-620-3; Permanent Black Pavement Markings (1 Coat)	2,200	SF	Input Electronically	Calculated online
11.	P-620-4; Repaint Existing White Pavement Markings (1 Coat)	36,000	SF	Input Electronically	Calculated online

BASE BID – REHABILITATE RUNWAY 12-30 LIGHTING

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
12.	P-620-5; Repaint Existing Yellow Pavement Markings (1 Coat)	1,600	SF	Input Electronically	Calculated online
13.	P-620-6; Repaint Existing Black Pavement Markings (1 Coat)	8,500	SF	Input Electronically	Calculated online
14.	P-621-1; Saw-cut Grooves	14,000	SY	Input Electronically	Calculated online
15.	L-108-1; 1-1/C No. 8 AWG, 5 kV, L-824C Cable	150000	LF	Input Electronically	Calculated online
16.	L-108-2; 1-1/C No. 6 AWG, 600V Ground Wire	47500	LF	Input Electronically	Calculated online
17.	L-109-1; 10KW CCR	3	EA	Input Electronically	Calculated online
18.	L-109-2; 15KW CCR	1	EA	Input Electronically	Calculated online
19.	L-109-3; Airfield Lighting Vault Modifications - Contractor Work	1	LS	Input Electronically	Calculated online
20.	L-110-1; Concrete Encased, Electrical Conduit, 1-Way 2-inch, in Native Soil	2,000	LF	Input Electronically	Calculated online
21.	L-110-2; Concrete Encased, Electrical Conduit, 1-Way 2-inch, in Existing Asphalt Shoulder	100	LF	Input Electronically	Calculated online
22.	L-125-1; LED L-862E Runway Elevated End/Threshold Light & Iso Transformer	32	EA	Input Electronically	Calculated online
23.	L-125-2; LED L-862 Runway Elevated Edge Light & Iso Transformer	85	EA	Input Electronically	Calculated online
24.	L-125-3; LED L-850C Runway Inpavement Edge light & Iso Transformer	11	EA	Input Electronically	Calculated online
25.	L-125-4; LED L-850B Touchdown Zone Light & Iso Transformer	180	EA	Input Electronically	Calculated online
26.	L-125-5; LED L-850A Runway Centerline Light, Iso Transformer	198	EA	Input Electronically	Calculated online
27.	L-125-6; L-868B Base Can for TDZ System	174	EA	Input Electronically	Calculated online

BASE BID – REHABILITATE RUNWAY 12-30 LIGHTING					
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
28.	L-125-7; L-868B Extension & Spacer Package	180	EA	Input Electronically	Calculated online
29.	L-125-8; Reconstruct Spacer Package for Inpavement Runway Centerline or Runway Inpavement Edge Light Fixture on Existing Base Can	209	EA	Input Electronically	Calculated online
30.	L-125-9; L-868B to L-867B 3/4" Deep Adapter Plate	7	EA	Input Electronically	Calculated online
31.	L-125-10; L-867D Base Can with Cover Plate	7	EA	Input Electronically	Calculated online
32.	L-125-11; Runway 30 LED PAPI and Foundation	1	LS	Input Electronically	Calculated online
33.	L-128-1; Miscellaneous Electrical Work	1	LS	Input Electronically	Calculated online
TOTAL BASE BID (Items 1-33) (In figures)			\$ _____ Calculated online		

We understand that these quantities are estimates only and are given solely for the purpose of facilitating the comparison of Bids, and that the Contractor's compensation will be computed on the basis of the actual quantities in the completed Work.

BIDS ARE TO BE SUBMITTED ELECTRONICALLY AS DESCRIBED IN DIVISION B.

(Continued on Next Page)

This Bid is submitted with respect to the changes to the Plans & Specifications included in the following addenda numbers:

(Initial above all appropriate numbers)

Vellutini Corporation dbaRoyal Electric Company

Legal Name of Company

Names of Other General Partners

Names of Other Partners

State of Incorporation

BU20511690

**City of Long Beach Business License
Number**

03/03/2022

**City of Long Beach Business License
Expiration Date**

8481 Carbide Court
Sacramento, CA 95828

Address on City Business License

Email Address

Contractor's License Number

If Bidder is an individual, set forth his/her signature.

If Bidder is a joint venture, set forth the name of the joint venture with the signature of an authorized representative of each venture.

If Bidder is a general partnership, set forth the signature of the general partner.

If Bidder is a limited partnership, provide names of other partners.

If Bidder is a limited liability company, set forth legal name of company with signature of a member or manager authorized to bind the company.

If the Bidder is a corporation set forth the legal name of the corporation with the signature of an officer of the corporation.

The following information will be used for statistical analysis only.

Is the Bidder a Minority-Owned Business? No Which racial minority? No
Is the Bidder a Women-Owned Business? No

Where did your company first hear about this City of Long Beach Public Works project?

Plant Bid

**CITY OF LONG BEACH
CERTIFICATION OF SITE EXAMINATION**

Each Bidder shall fully inform itself of the conditions relating to the Work and the employment of labor on the Work. Failure to do so will not relieve the Contractor of the obligation to furnish all materials and labor necessary to comply with the Contract Documents.

Each Bidder shall examine the Work site. Bidders shall attend a mandatory pre-bid inspection, conducted by the City, as specified in the Notice Inviting Bids. Failure to attend the mandatory pre-bid inspection shall be cause for the City to reject the Bid.

I certify that I have examined the site and the Bid is complete. On behalf of the Contractor, I certify that the Contractor will not submit a claim based on failure to examine the site thoroughly.

3/3/22
Date of Site Examination

Vellutini Corporation dba Royal Electric Company
Contractor

Eric Gardner II
Printed Name of Contractor's Representative

[Signature]
Signature of Representative

3/15/2022
Date

**AIRPORT PAVING AND OTHER AIRFIELD IMPROVEMENTS
CONTRACTOR'S MINIMUM QUALIFICATIONS
AND EXPERIENCE STATEMENT**

**FOR REHABILITATE RUNWAY 12-30 LIGHTING
AT THE LONG BEACH AIRPORT**

The Work is located on a very active airport and the Contractor shall be required to coordinate the Contractor's activities with multiple airport tenants. Typical airport operations include terminal construction, commercial airlines, cargo aircraft, general aviation, military aircraft, student pilots, helicopter traffic, and corporate aircraft. Support activities that routinely occur on the Airport include, but are not limited to, fire protection equipment, safety vehicles, fueling, baggage handling, aircraft towing, maintenance vehicles, and other construction projects.

This Work requires conformance with FAA specifications for construction at airports. The FAA specifications are generally more stringent than typical local agency specifications, especially with regard to paving quality control and acceptance criteria that are contained in Specification Item "P-401, Hot Mix Asphalt (HMA) Pavements". The FAA specifications are also more stringent than typical local agency specifications with regards to electrical improvements.

The City has established minimum airfield paving qualifications and experience requirements for the Contractor. Each bidder shall submit an "Airport Paving and Other Airfield Improvements – Contractor's Minimum Qualifications and Experience Statement". The statement shall be completed on the following form. The statement shall be included with the Bid and failure to include the statement with the Bid shall render the Bid non-responsive. Failure to submit complete and accurate statements of experience shall render the Bid non-responsive. Submission of inaccurate or misleading information on the statements of experience shall render the Bid non-responsive.

All projects listed to meet the minimum qualifications and experience requirements shall have been located on an airport with regularly scheduled airline passenger service (FAR Part 139-Certificated).

The experience of the listed subcontractor may have been obtained while in the role of prime contractor, while subcontracting to the Contractor, or while subcontracting to any other contractor. The Contractor shall clearly indicate the company/firm that performed the previous work for which experience is claimed and the role in which the previous work was performed (prime contractor or subcontractor).

P-401 HOT MIX ASPHALT PAVING EXPERIENCE

The Contractor or paving subcontractor shall have experience placing plant mix bituminous pavement on airports in accordance with FAA Specification Item P-401, "Hot Mix Asphalt (HMA) Pavements" on runways, taxiways, and/or parking ramps. The Contractor or the paving subcontractor listed to meet the P-401 experience requirement shall have successfully completed a minimum of two (2) airfield-paving projects in accordance with Item P-401 since January 1, 2014, prior to the deadline for submission of bids. A portion of the work shall have been performed during nighttime hours. The Contractor shall list the percentage of P-401 work performed by the Contractor or paving subcontractor.

P-401 HOT MIX ASPHALT PAVING EXPERIENCE PROJECT #1	Project Title:		Runway 7R-25L Safety Area Improvements & Temp. Repairs	
	Start Date & Substantial Completion Date:		11/04/2014	09/01/2016
	Type of Work:		Grading Improvements, pavement repairs & Rehab, Utility Improvements	
	Airport Name:		Los Angeles International Airport	
	Sponsor (Owner) Name:		Los Angeles World Airports	
	Sponsor Address:		1 World Way West	
	Sponsor City, State, Zip		Los Angeles, Ca. 90009	
	Sponsor Telephone Number:		424-646-5865	
	Sponsor Representative:		Matt Patterson, Senior Airport Engineer	
	Company/Firm that performed the Work:		Griffith Company	
	Work performed as:		<input checked="" type="checkbox"/> Prime Contractor	<input type="checkbox"/> Subcontractor
	Name of Prime Contractor:		Griffith Company	
	Prime Contractor Telephone Number:		562-929-1128	
	Prime Contractor Representative:		Rodrigo Ochao, Project Manager	
	Total Contract Amount:		\$ 13,543,182.38	
	P-401 Contract Amount:		\$ 1,738,638.00	
	Quantity Placed:		17,562 TONS	3 in. (avg. depth)
	PWL Method used to Calculate Pay Factor?		<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
Percentage of Work Performed at Night:		50%		

P-401 HOT MIX ASPHALT PAVING EXPERIENCE

P-401 AHOT MIX ASPHALT PAVING EXPERIENCE PROJECT #2	Project Title:		Meadows Field Airport Rehab of Runway 12L-30R, Phase 2	
	Start Date & Substantial Completion Date:		04/07/2017	03/13/2018
	Type of Work:		Runway Rehabilitation	
	Airport Name:		Meadows Field Airport	
	Sponsor (Owner) Name:		County of Kern Department of Airports	
	Sponsor Address:		3701 Wings Way, Suite 300	
	Sponsor City, State, Zip		Bakersfield, Ca. 93308	
	Sponsor Telephone Number:		661-392-6640	
	Sponsor Representative:		Rich Strickland	
	Company/Firm that performed the Work:		Griffith Company	
	Work performed as:		<input checked="" type="checkbox"/> Prime Contractor	<input type="checkbox"/> Subcontractor
	Name of Prime Contractor:		Griffith Company	
	Prime Contractor Telephone Number:		661-392-6640	
	Prime Contractor Representative:		Walt Weishaar, Vice President / Regional Manager	
	Total Contract Amount:		\$ 15,090,223.53	
	P-401 Contract Amount:		\$ 2,756,550.00	
	Quantity Placed:		54,941 TONS	2.5 in. (avg. depth)
	PWL Method used to Calculate Pay Factor?		<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
	Percentage of Work Performed at Night:		25%	

AIRFIELD ELECTRICAL EXPERIENCE

The Contractor or electrical subcontractor shall have demonstrated experience performing airfield electrical work in accordance with various FAA Advisory Circulars including 150/5340-10 (latest edition). The demonstrated experience shall include project experience associated with the installation of (a) runway in-pavement light fixtures such as Runway Touchdown Zone Lights or Runway Centerline Lights and (b) Precision Approach Path Indicator (PAPI). In order to meet this experience requirement, the contractor or electrical subcontractor shall have completed (obtained substantial completion) for a minimum of two airfield projects completed at a Part 139 Airport with commercial travel since January 1, 2014. The 2 projects shall have the experience requirements as detailed above including runway in-pavement lights and PAPI. The two projects shall have a portion of the work performed during night-time hours and shall each have an electrical construction contract value of at least \$2,000,000 per project. The Contractor shall list the percentage of airfield electrical work performed by the Contractor or electrical subcontractor.

In addition to the Contractor or electrical subcontractor experience, the project manager or project superintendent shall have a demonstrated project experience of two completed projects since January 1, 2014. The projects shall have included electrical construction work that included runway in-pavement touchdown zone or centerline base can and light fixture installation at a part 139 Airport with commercial air travel and included night or weekend work.

AIRFIELD ELECTRICAL EXPERIENCE

PROJECT #1

Project Title:	LAX RW 6R-24L Safety Area Improvements	
Start Date & Substantial Completion Date:	10/2015	07/2017
Type of Work:	Conduit,wire,BB,basecans & fixtures for RW Centerline,TDZ,Edge,PAPI	
Airport Name:	Los Angeles International Airport	
Sponsor (Owner) Name:	LAWA	
Sponsor Address:	Admin West 7301 World Way West	
Sponsor City, State, Zip	Los Angeles, CA 90045	
Sponsor Telephone Number:	424-646-5380	
Sponsor Representative:	Sean Flynn	
Company/Firm that performed the Work:	Royal Electric	
Work performed as:	<input type="checkbox"/> Prime Contractor	<input checked="" type="checkbox"/> Subcontractor
Name of Prime Contractor:	Griffith/Coffman Specialties JV	
Prime Contractor Telephone Number:	858-536-3100	
Prime Contractor Representative:	<input type="checkbox"/> Superintendent	<input checked="" type="checkbox"/> Project Manager
Total Contract Amount:	\$45,490,275.00	
Electrical Contract Amount:	\$12,052,210.00	
Elevated Edge Lights?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
Style 3 In-Pavement Lights?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
PAPI	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
Percentage of Work Performed at Night:	40%	

AIRFIELD ELECTRICAL EXPERIENCE

AIRFIELD ELECTRICAL EXPERIENCE PROJECT #2	Project Title:	Runway 12-30 Rehabilitation	
	Start Date & Substantial Completion Date:	05/2017	11/2017
	Type of Work:	conduit,wire,HH,Basercans & Fixtures for TW/RW Centerline,TDZ,Edge,PAPI,WC,Vault	
	Airport Name:	Oakland International Airport	
	Sponsor (Owner) Name:	Port of Oakland	
	Sponsor Address:	530 Water Street	
	Sponsor City, State, Zip	Oakland, CA 94607	
	Sponsor Telephone Number:	510-627-1130	
	Sponsor Representative:	Samuel Won	
	Company/Firm that performed the Work:	Royal Electric	
	Work performed as:	<input type="checkbox"/> Prime Contractor	<input checked="" type="checkbox"/> Subcontractor
	Name of Prime Contractor:	DeSilva Gates Construction	
	Prime Contractor Telephone Number:	510-913-2259	
	Prime Contractor Representative:	<input type="checkbox"/> Superintendent	<input checked="" type="checkbox"/> Project Manager
	Total Contract Amount:	\$47,700,000	
	Electrical Contract Amount:	\$16,489,503	
	Elevated Edge Lights?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
	Style 3 In-Pavement Lights?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
PAPI	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	
Percentage of Work Performed at Night:	50%		

P-620 RUNWAY AND TAXIWAY MARKING EXPERIENCE

The Contractor or paving subcontractor shall have experience placing Runway and Taxiway markings on airports in accordance with FAA Specification Item P-620, "Runway and Taxiway Marking" on runways, taxiways, and/or parking ramps. The Contractor or the subcontractor listed to meet the P-620 experience requirement shall have successfully completed a minimum of two (2) airfield-marking projects in accordance with Item P-620 since January 1, 2014, prior to the deadline for submission of bids. The Contractor shall list the percentage of P-620 work performed by the Contractor or subcontractor.

P-620 RUNWAY AND TAXIWAY MARKING EXPERIENCE PROJECT #1	Project Title:	RNWY 6R-24L Safety Area	
	Start Date & Substantial Completion Date:	Aug 2015	Dec 2017
	Type of Work:	Runway and Taxi Marking	
	Airport Name:	LAX	
	Sponsor (Owner) Name:	Los Angeles World Airport	
	Sponsor Address:	7901 World Way West, 10th Floor	
	Sponsor City, State, Zip	Los Angeles, CA 90045	
	Sponsor Telephone Number:	(424) 646-5867	
	Sponsor Representative:	Sean Flynn	
	Company/Firm that performed the Work:	PCI (7436C)	
	Work performed as:	<input type="checkbox"/> Prime Contractor	<input checked="" type="checkbox"/> Subcontractor
	Name of Prime Contractor:	Griffith/Coffman JV	
	Prime Contractor Telephone Number:	(562) 754-2177	
	Prime Contractor Representative:	Sadaqat Rana	
	Total Contract Amount:	\$1,123,972.00 ^{RDS} \$45,490,275.00	
	P-620 Contract Amount:	\$1,123,972.00	
	Quantity Placed:	855,779 SF	in. (avg. width)
	Percentage of Work Performed at Night:	90%	

P-620 RUNWAY AND TAXIWAY MARKING EXPERIENCE

P-620 RUNWAY AND TAXIWAY MARKING EXPERIENCE PROJECT #2	Project Title:		Taxiway B Rehabilitation	
	Start Date & Substantial Completion Date:		Dec 2018	Dec 2020
	Type of Work:		Runway and Taxiway Marking	
	Airport Name:		Van Nuys Airport	
	Sponsor (Owner) Name:		Los Angeles World Airport	
	Sponsor Address:		7301 World Way West , 10th Floor	
	Sponsor City, State, Zip		Los Angeles, CA 90045	
	Sponsor Telephone Number:		(424) 646-5867	
	Sponsor Representative:		Sean Flynn	
	Company/Firm that performed the Work:		PCI (9235C)	
	Work performed as:		<input type="checkbox"/> Prime Contractor	<input checked="" type="checkbox"/> Subcontractor
	Name of Prime Contractor:		Griffith Company	
	Prime Contractor Telephone Number:		(562) 393-0984	
	Prime Contractor Representative:		Carlos Romero	
	Total Contract Amount:		<i>RDS</i> \$581,813.00 20,993,319	
	P-620 Contract Amount:		\$581,813.00	
	Quantity Placed:		778,969 SF	in. (avg. width)
	Percentage of Work Performed at Night:		7.0%	

NOTE: Failure to complete all portions of this form may render the Bidder's Bid as non-responsive and subject to rejection.



Signature

3/15/22
Date

Eric Gardner II Vice President
Name and Title of Signing Officer

Vellutini Corporation dba Royal Electric Company

Company Name

8481 Carbide Court Sacramento, CA 95828

Business Address

916-226-2100

Telephone

916-226-2150

Fax

BIDDER'S STATEMENT ON PREVIOUS CONTRACTS
SUBJECT TO EEO CLAUSE

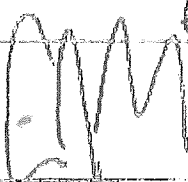
The Bidder shall complete the following statement by checking the appropriate blanks:

The Bidder has X has not participated in a previous contract subject to the equal opportunity clause prescribed by Executive Order 11246, as amended, of September 24, 1965.

The Bidder has X has not submitted all compliance reports in connection with any such contract due under the applicable filing requirements; and that representations indicating submission of required compliance reports signed by proposed subcontractors will be obtained prior to award of subcontracts.

If Bidder has participated in a previous contract subject to the equal opportunity clause and has not submitted compliance reports due under applicable filing requirements, the Bidder shall submit a compliance report on Standard Form 100, "Employee Information Report EEO-I" prior to award of the contract (*).

NOTE: Failure to complete the blanks may be grounds for rejecting the bid.

 Eric Gardner II Vice President
(Name and Title of Signer)

Signature Date 3/15/22

Company Name Vellutini Corporation dba Royal Electric Company
Business Address 8481 Carbide Court
Sacramento, CA 95828

LIST OF SUBCONTRACTORS

In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act" Division 2 Part 1, Chapter 4 of the California Public Contract Code, the Bidder shall set forth hereon the name, the location of the place of business, Department of Industrial Relations registration number, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater. The prime contractor shall set forth thereon the portion of the work (type and dollar value) that will be done by each subcontractor. The prime contractor shall list only one subcontractor for each portion as defined by the prime contractor in his or her bid. Information requested, other than the subcontractor's name, location of business, contractor license number and the portion of work that will be done by each subcontractor may be submitted by the prime contractor within 24 hours after the deadline for submission of bids.

Name	PCI Striping - WGJ Enterprises, Inc	Type of Work	Striping
Address	975 W. 1st Street		
City	Azusa, CA	Dollar Value of Subcontract	\$ 91,600
Phone No.	562-218-0504		
License No.	415490	DIR Registration No.	1000005687

Name	Pavement Recycling Systems ^{Inc.}	Type of Work	Asphalt Milling
Address	10240 San Servino Way		
City	Jurupa Valley, CA 91752	Dollar Value of Subcontract	\$ 94,400
Phone No.	951-682-1094		
License No.	569352	DIR Registration No.	1000003363

Name	Griffith Company	Type of Work	Asphalt Paving
Address	12200 Bloomfield Ave		
City	Santa Fe Springs, CA 90670	Dollar Value of Subcontract	\$ 918,975
Phone No.	562-929-1128		
License No.	BB	DIR Registration No.	1000005611

Name	Penhall	Type of Work	Grooving
Address	PO Box 842911		
City	Los Angeles, CA 90084	Dollar Value of Subcontract	\$ 73,353
Phone No.	714-772-6450		
License No.	568673	DIR Registration No.	1000000860

Name	Landmark Surveying Solutions ^{Inc.}	Type of Work	Survey
Address	7231 Boulder Ave #538		
City	Highland, CA 92346	Dollar Value of Subcontract	\$ 94,975
Phone No.	909-863-9044		
License No.	LS 5439	DIR Registration No.	1000001674

NONCOLLUSION DECLARATION TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID

The undersigned declares:

I am the Vice President ^{Vellutini Corporation dba} of Royal Electric Company, the party making the foregoing bid.

The bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or sham. The bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid. The bidder has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or to refrain from bidding. The bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder. All statements contained in the bid are true. The bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on March 15, 2022 [Date], at Sacramento [City], California [State].

NONLOBBYING CERTIFICATION FOR FEDERAL-AID CONTRACTS

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-L.L.L., "Disclosure of Lobbying Activities," in accordance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

The contractor or subcontractor, by submission of an offer and/or execution of a contract, certifies:

a. Certification Regarding Debarment and Suspension (Non-Procurement) – Title 2 CFR Part 180 & Title 2 CFR Part 1200

The contract agreement that ultimately results from this solicitation is a "covered transaction" as defined by Title 2 CFR Part 180. Bidder must certify at the time they submit their proposal that neither it nor its principals are presently debarred or suspended by any Federal department or agency from participation in this transaction. The bidder with the successful bid further agrees to comply with Title 2 CFR Part 1200 and Title 2 CFR Part 180, Subpart C by administering each lower tier subcontract that exceeds \$25,000 as a "covered transaction".

b. Certification Regarding Debarment and Suspension (Non-Procurement) – Title 2 CFR Part 1200 and Title 2 CFR Part 180, Subpart C

The successful bidder by administering each lower tier subcontract that exceeds \$25,000 as a "covered transaction" must verify each lower tier participant of a "covered transaction" under the project is not presently debarred or otherwise disqualified from participation in this federally assisted project. The successful bidder shall accomplish this by:

- i. Checking the System for Award Management at website: <http://www.sam.gov>
- ii. Collecting a certification statement similar to paragraph a.
- iii. Inserting a clause or condition in the covered transaction with the lower tier contract

If the FAA later determines that an individual failed to tell a higher tier that they were excluded or disqualified at the time they entered the covered transaction with that person, the FAA may pursue any available remedy, including suspension and debarment.

Reference

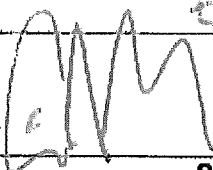
Title 2 CFR Part 180 (Subpart C)

Title 2 CFR Part 1200

DOT Order 4200.5 DOT Suspension & Debarment Procedures & Ineligibility

Revised

5/14/13

 Eric Gardner II Vice President
(Name and Title of Signer)

Signature

Date 3/15/22

Company Name Vellutini Corporation dba Royal Electric Company

Business Address 8481 Carbide Court

Sacramento, CA 95828

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime federal recipient, at the initiation or receipt of covered federal action or a material change to previous filing pursuant to title 31 U.S.C. Section 1352. The filing of a form is required for such payment or agreement to make payment to lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress an officer or employee of Congress or an employee of a Member of Congress in connection with a covered federal action. Attach a continuation sheet for additional information if the space on the form is inadequate. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered federal action.
2. Identify the status of the covered federal action.
3. Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered federal action.
4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is or expects to be a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the first tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in Item 4 checks "Subawardee" then enter the full name, address, city, State and zip code of the prime federal recipient. Include Congressional District, if known.
6. Enter the name of the federal agency making the award or loan commitment. Include at least one organization level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the federal program name or description for the covered federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans and loan commitments.
8. Enter the most appropriate federal identifying number available for the federal action identification in item 1 (e.g., Request for Proposal (RFP) number, Invitation for Bid (IFB) number, grant announcement number, the contract grant, or loan award number, the application/proposal control number assigned by the federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered federal action where there has been an award or loan commitment by the Federal agency, enter the federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influenced the covered federal action.
(b) Enter the full names of the individual(s) performing services and include full address if different from 10 (a). Enter Last Name, First Name and Middle Initial (MI).
11. Enter the amount of compensation paid or reasonably expected to be paid by the reporting entity (item 4) to the lobbying entity (item 10). Indicate whether the payment has been made (actual) or will be made (planned). Check all boxes that apply. If this is a material change report, enter the cumulative amount of payment made or planned to be made.
12. Check the appropriate box(es). Check all boxes that apply. If payment is made through an in-kind contribution, specify the nature and value of the in-kind payment.
13. Check the appropriate box(es). Check all boxes that apply. If other, specify nature.

14. Provide a specific and detailed description of the services that the lobbyist has performed or will be expected to perform and the date(s) of any services rendered. Include all preparatory and related activity not just time spent in actual contact with federal officials. Identify the federal officer(s) or employee(s) contacted or the officer(s) employee(s) or Member(s) of Congress that were contacted.
15. Check whether or not a continuation sheet(s) is attached.
16. The certifying official shall sign and date the form, print his/her name title and telephone number.

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including time for reviewing instruction, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, D.C. 20503.

EP-LLL-instructions Rev. 06-04-90 (END/F)

DISCLOSURE OF LOBBYING ACTIVITIES
COMPLETE THIS FORM TO DISCLOSE LOBBYING ACTIVITIES PURSUANT TO 31 U.S.C. 1352

1. Type of Federal Action:

- ☒ a. contract
☐ b. grant
☐ c. cooperative agreement
☐ d. loan
☐ e. loan guarantee
☐ f. loan insurance

2. Status of Federal Action:

- ☐ a. bid/offer/application
☐ b. initial award
☐ c. post-award

3. Report Type:

- ☐ a. initial
☐ b. material change

For Material Change Only:

year _____ quarter _____
date of last report _____

4. Name and Address of Reporting Entity

☐ Prime

☐ Subawardee
Tier _____, if known

**5. If Reporting Entity in No. 4 is Subawardee,
Enter Name and Address of Prime:**

Congressional District, if known _____

Congressional District, if known _____

6. Federal Department/Agency:

7. Federal Program Name/Description:

CFDA Number, if applicable _____

8. Federal Action Number, if known:

9. Award Amount, if known:

**10. a. Name and Address of Lobby Entity
(If individual, last name, first name, MI)**

**b. Individuals Performing Services (including
address if different from No. 10a)
(last name, first name, MI)**

(attach Continuation Sheet(s) if necessary)

11. Amount of Payment (check all that apply)

\$ _____ ☐ actual ☐ planned

13. Type of Payment (check all that apply)

- ☐ a. retainer
☐ b. one-time fee
☐ c. commission
☐ d. contingent fee
☐ e. deferred
☐ f. other, specify _____

12. Form of Payment (check all that apply):

- ☐ a. cash
☐ b. in-kind; specify: nature _____
value _____

**14. Brief Description of Services Performed or to be performed and Date(s) of Service, including
officer(s), employee(s), or member(s) contacted, for Payment Indicated in Item 11:**

(attach Continuation Sheet(s) if necessary)

15. Continuation Sheet(s) attached: Yes ☐ No ☐

16. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying reliance was placed by the tier above when his transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to Congress semiannually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature: _____ N/A

Print Name: _____

Title: _____

Telephone No.: _____ Date: _____

Federal Use Only:

Authorized for Local Reproduction
Standard Form - LLL

Standard Form LLL Rev. 09-12-97

WORKERS' COMPENSATION CERTIFICATION

In accordance with California Labor Code Sections 1860 and 3700, I certify that I am aware of the provisions of Section 3700 which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with said provisions before commencing the performance of the Work of this contract.

Contractor's Name:

Vellutini Corporation dba
Royal Electric Company

**Signature of Contractor, or a corporate
officer of Contractor, or a general
partner of Contractor**

Title: Vice President

Date: 3/15/2022

INFORMATION TO COMPLY WITH LABOR CODE SEC. 2810

To comply with Labor Code Sec. 2810, Contractor shall complete and submit this Information Sheet which shall be incorporated into and be a part of the Contract:

1) Workers' Compensation Insurance:

- A. Policy Number: MWC31171622
- B. Name of Insurer (NOT Broker): Old Republic Insurance
- C. Address of Insurer: 445 South Moorland Road Suite 300, WI 53005
- D. Telephone Number of Insurer: 312-346-8100

2) For vehicles owned by Contractor and used in performing work under this Contract:

- A. VIN (Vehicle Identification Number): See Attached
- B. Automobile Liability Insurance Policy Number: MWTB31171822
- C. Name of Insurer (NOT Broker): Old Republic Insurance
- D. Address of Insurer: 445 South Moorland Road Suite 300, WI 53005
- E. Telephone Number of Insurer: 312-346-8100

3) Address of Property used to house workers on this Contract, if any: _____

N/A

4) Estimated total number of workers to be employed on this Contract: 40 ←

5) Estimated total wages to be paid those workers: \$1,500,000 ←

6) Dates (or schedule) when those wages will be paid: Weekly ↙

(Describe schedule: For example, weekly or every other week or monthly)

7) Estimated total number of independent contractors to be used on this Contract: _____

6

8) Taxpayer's Identification Number: ██████████

**CERTIFICATION OF COMPLIANCE WITH THE
EQUAL BENEFITS ORDINANCE**

Section 1. CONTRACTOR/VENDOR INFORMATION

Name: Vellutini Corporation dba Royal Electric Co Federal Tax ID No.: [REDACTED]
Address: 8481 Carbide Court
City: Sacramento State: CA ZIP: 95828
Contact Person: Jenn Layton Telephone: 916-226-2100
Email: jennl@royalelect.com Fax: 916-226-2100

Section 2. COMPLIANCE QUESTIONS

- A. The EBO is inapplicable to this Contract because the Contractor/Vendor has no employees. Yes X No
- B. Does your company provide (or make available at the employees' expense) any employee benefits? X Yes No
(If "yes," proceed to Question C. If "no," proceed to section 5, as the EBO does not apply to you.)
- C. Does your company provide (or make available at the employees' expense) any benefits to the spouse of an employee?
 X Yes No
- D. Does your company provide (or make available at the employees' expense) any benefits to the domestic partner of an employee?
 X Yes No (If you answered "no" to both questions C and D, proceed to section 5, as the EBO is not applicable to this contract. If you answered "yes" to both Questions C and D, please continue to Question E. If you answered "yes" to Question C and "no" to Question D, please continue to section 3.)
- E. Are the benefits that are available to the spouse of an employee identical to the benefits that are available to the domestic partner of an employee?
 X Yes No
(If "yes," proceed to section 4, as you are in compliance with the EBO. If "no," continue to section 3.)

Section 3. PROVISIONAL COMPLIANCE

- A. Contractor/Vendor is not in compliance with the EBO now but will comply by the following date:

_____ By the first effective date after the first open enrollment process following the contract start date, not to exceed two years, if the Contractor/Vendor submits evidence of taking reasonable measures to comply with the EBO; or

_____ At such time that the administrative steps can be taken to incorporate nondiscrimination in benefits in the Contractor/vendor's infrastructure, not to exceed three months; or

_____ Upon expiration of the contractor's current collective bargaining agreement(s).

- B. If you have taken all reasonable measures to comply with the EBO but are unable to do so, do you agree to provide employees with a cash equivalent? (The cash equivalent is the amount of money your company pays for spousal benefits that are unavailable for domestic partners.)

_____ Yes _____ No

Section 4. REQUIRED DOCUMENTATION

At time of issuance of purchase order or contract award, you may be required by the City to provide documentation (copy of employee handbook, eligibility statement from your plans, insurance provider statement, etc.) to verify that you do not discriminate in the provision of benefits.

Section 5. CERTIFICATION

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that I am authorized to bind this entity contractually. By signing this certification, I further agree to comply with all additional obligations of the Equal Benefits Ordinance that are set forth in the Long Beach Municipal Code and in the terms of the contract or purchase order with the City.

Executed this 16 day of March, 2022, at Sacramento, CA

Name: Eric Gardner II Signature: 

Title: Vice President Federal Tax ID No.: 

EQUAL BENEFITS ORDINANCE DISCLOSURE FORM

As a condition of being awarded a contract with the City of Long Beach ("City"), the selected Contractor/Vendor ("Contractor") may be required during the performance of the Contract, to comply with the City's nondiscrimination provisions of the Equal Benefits Ordinance ("EBO") set forth in the Long Beach Municipal Code section 2.73 et seq. The EBO requires that during the performance of the contract, the Contractor shall provide equal benefits to its employees with spouses and employees with domestic partners. Benefits include but are not limited to, health benefits, bereavement leave, family medical leave, membership and membership discounts, moving expenses, retirement benefits and travel benefits. A cash equivalent payment is permitted if an employer has made all reasonable efforts to provide domestic partners with access to benefits but is unable to do so. A situation in which a cash equivalent payment might be used is where the employer has difficulty finding an insurance provider that is willing to provide domestic partner benefits.

The EBO is applicable to the following employers:

- For-profit employers that have a contract with the City for the purchase of goods, services, public works or improvements and other construction projects in the amount of \$100,000 or more
- For-profit entities that generate \$350,000 or more in annual gross receipts leasing City property pursuant to a written agreement for a term exceeding 29 days in any calendar year

Contractors who are subject to the EBO must certify to the City before execution of the contract that they are in compliance with the EBO by completing the EBO Certification Form, attached, or that they have been issued a waiver by the City. Contractors must also allow authorized City representatives access to records so the City can verify compliance with the EBO.

The EBO includes provisions that address difficulties associated with implementing procedures to comply with the EBO. Contractors can delay implementation of procedures to comply with the EBO in the following circumstances:

- 1) By the first effective date after the first open enrollment process following the contract start date, not to exceed two years, if the Contractor/Vendor submits evidence of taking reasonable measures to comply with the EBO; or

- 2) At such time that the administrative steps can be taken to incorporate nondiscrimination in benefits in the Contractor/Vendor's infrastructure, not to exceed three months; or
- 3) Upon expiration of the Contractor's current collective bargaining agreement(s).

Compliance with the EBO

If a Contractor has not received a waiver from complying with the EBO and the timeframe within which it can delay implementation has expired but it has failed to comply with the EBO, the Contractor may be deemed to be in material breach of the Contract. In the event of a material breach, the City may cancel, terminate or suspend the City agreement, in whole or in part. The City also may deem the Contractor an irresponsible bidder and disqualify the Contractor from contracting with the City for a period of three years. In addition, the City may assess liquidated damages against the Contractor which may be deducted from money otherwise due the Contractor. The City may also pursue any other remedies available at law or in equity.

By my signature below, I acknowledge that the Contractor understands that to the extent it is subject to the provisions of the Long Beach Municipal Code section 2.73, the Contractor shall comply with this provision.

Printed Name: Eric Gardner II Title: Vice President

Signature: [Signature] Date: 3/15/22

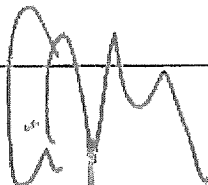
Business Entity Name: Vellutini Corporation dba Royal Electric Company

CERTIFICATION OF NONSEGREGATED FACILITIES

The federally-assisted construction contractor certifies that she or he does not maintain or provide, for his employees, any segregated facilities at any of his establishments and that she or he does not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The federally-assisted construction contractor certifies that she or he will not maintain or provide, for his employees, segregated facilities at any of his establishments and that she or he will not permit his employees to perform their services at any location under his control where segregated facilities are maintained. The federally-assisted construction contractor agrees that a breach of this certification is a violation of the Equal Opportunity Clause in this contract.

As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms, and washrooms, restaurants and other eating areas, timeclocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directives or are, in fact, segregated on the basis of race, color, religion, or national origin because of habit, local custom, or any other reason. The federally-assisted construction contractor agrees that (except where she or he has obtained identical certifications from proposed subcontractors for specific time periods) she or he will obtain identical certifications from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity Clause and that she or he will retain such certifications in his files.

Certification – The information above is true and complete to the best of my knowledge and belief.

	<u>Eric Gardner II Vice President</u> (Name and Title of Signer)
<u>Signature</u>	<u>3/15/22</u> Date
Company Name	<u>Vellutini Corporation dba Royal Electric Company</u>
Business Address	<u>8481 Carbide Court</u> <u>Sacramento, CA 95828</u>

TRADE RESTRICTION CLAUSE

The contractor or subcontractor, by submission of an offer and/or execution of a contract, certifies that it:

- a. is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms published by the Office of the United States Trade Representative (USTR);
- b. has not knowingly entered into any contract or subcontract for this project with a person that is a citizen or national of a foreign country on said list, or is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list;
- c. has not procured any product nor subcontracted for the supply of any product for use on the project that is produced in a foreign country on said list.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no contract shall be awarded to a contractor or subcontractor who is unable to certify to the above. If the contractor knowingly procures or subcontracts for the supply of any product or service of a foreign country on said list for use on the project, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract at no cost to the Government.

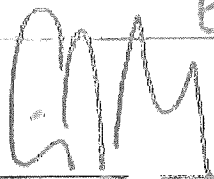
Further, the contractor agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification without modification in each contract and in all lower tier subcontracts. The contractor may rely on the certification of a prospective subcontractor unless it has knowledge that the certification is erroneous.

The contractor shall provide immediate written notice to the sponsor if the contractor learns that its certification or that of a subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. The subcontractor agrees to provide written notice to the contractor if at any time it learns that its certification was erroneous by reason of changed circumstances.

This certification is a material representation of fact upon which reliance was placed when making the award. If it is later determined that the contractor or subcontractor knowingly rendered an erroneous certification, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract or subcontract for default at no cost to the Government.

Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision. The knowledge and information of a contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

This certification concerns a matter within the jurisdiction of an agency of the United States of America and the making of a false, fictitious, or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code, Section 1001.


Eric Gardner II Vice President
(Name and Title of Signer)
Signature _____ Date 3/15/22

Company Name

Vellutini Corporation dba Royal Electric Company

Business Address

8481 Carbide Court

Sacramento, CA 95828

Certificate of Buy American Compliance for Manufactured Products

As a matter of bid responsiveness, the bidder or offeror must complete, sign, date, and submit this certification statement with their proposal. The bidder or offeror must indicate how they intend to comply with 49 USC § 50101 by selecting one on the following certification statements. These statements are mutually exclusive. Bidder must select one or the other (not both) by inserting a checkmark (✓) or the letter "X".

- ☒ Bidder or offeror hereby certifies that it will comply with 49 USC § 50101 by:
- a) Only installing steel and manufactured products produced in the United States;
 - b) Installing manufactured products for which the Federal Aviation Administration (FAA) has issued a waiver as indicated by inclusion on the current FAA Nationwide Buy American Waivers Issued listing; or
 - c) Installing products listed as an Excepted Article, Material or Supply in Federal Acquisition Regulation Subpart 25.108.

By selecting this certification statement, the bidder or offeror agrees:

1. To provide to the Owner evidence that documents the source and origin of the steel and manufactured product.
2. To faithfully comply with providing U.S. domestic product.
3. To furnish U.S. domestic product for any waiver request that the FAA rejects
4. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.

- ☐ The bidder or offeror hereby certifies it cannot comply with the 100 percent Buy American Preferences of 49 USC § 50101(a) but may qualify for either a Type 3 or Type 4 waiver under 49 USC § 50101(b). By selecting this certification statement, the apparent bidder or offeror with the apparent low bid agrees:

1. To submit to the Owner within 15 calendar days of the bid opening, a formal waiver request and required documentation that supports the type of waiver being requested.
2. That failure to submit the required documentation within the specified timeframe is cause for a non-responsive determination may result in rejection of the proposal.
3. To faithfully comply with providing U.S. domestic products at or above the approved U.S. domestic content percentage as approved by the FAA.
4. To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.

Required Documentation

Type 3 Waiver – The cost of the item components and subcomponents produced in the United States is more than 60 percent of the cost of all components and subcomponents of the "Item". The required documentation for a Type 3 waiver is:

- a) Listing of all product components and subcomponents that are not comprised of 100 percent U.S. domestic content (Excludes products listed on the FAA Nationwide Buy American Waivers Issued listing and products excluded by Federal Acquisition Regulation Subpart 25.108; products of unknown origin must be considered as non-domestic products in their entirety).
- b) Cost of non-domestic components and subcomponents, excluding labor costs associated with final assembly at place of manufacture.

- c) Percentage of non-domestic component and subcomponent cost as compared to total "Item" component and subcomponent costs, excluding labor costs associated with final assembly at place of manufacture.

Type 4 Waiver – Total cost of project using U.S. domestic source product exceeds the total project cost using non-domestic product by 25 percent. The required documentation for a Type 4 of waiver is:

- a) Detailed cost information for total project using U.S. domestic product
b) Detailed cost information for total project using non-domestic product

False Statements: Per 49 USC § 47126, this certification concerns a matter within the jurisdiction of the Federal Aviation Administration and the making of a false, fictitious or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code.

3/15/22
Date

Vellutini Corporation dba Royal Electric Company

Company Name

[Signature]
Signature

Vice President

Title

BIDDER'S LIST OF SUBCONTRACTORS (DBE and NON-DBE) - PART I

The bidder shall list all subcontractors (both DBE and non-DBE) who provided a quote and were selected as a subcontractor on this project in accordance with Section 2-1.054 of the Standard Specifications and per Title 49, Section 26.11 of the Code of Federal Regulations. This listing is required in addition to listing DBE Subcontractors elsewhere in the proposal. Photocopy this form for additional firms.

Firm Name/ Address/ City, State, ZIP	Phone/ Fax	Annual Gross Receipts	Description of Portion of Work to be Performed	<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #: Age of Firm (Yrs.)
Name Pavement Recycling Systems, Inc. Address 10240 San Severine Way City State ZIP Jurupa Valley, CA 91752	Phone 951-682-1094 Fax 909-966-7774	<input type="checkbox"/> < \$1 million <input checked="" type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million	Asphalt Milling	<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #: Age of Firm (Yrs.)
Name Birchwith Company Address 12200 Bloomfield Ave City State ZIP Santa Fe Springs, CA 90670	Phone 562-929-1126 Fax 562-664-8970	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input checked="" type="checkbox"/> > \$15 million	Asphalt Paving	<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #: Age of Firm (Yrs.)
Name Penhall Address PO Box 842911 City State ZIP Los Angeles, CA 90084	Phone 714-772-6452 Fax 714-778-8437	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input checked="" type="checkbox"/> > \$15 million	Graveling	<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #: Age of Firm (Yrs.)
Name PCI Striping - West Enterprises Inc. Address 475 W 1st Street City State ZIP Azusa, CA	Phone 562-218-0591 Fax 562-218-6354	<input type="checkbox"/> < \$1 million <input checked="" type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million	Airfield Striping	<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #: Age of Firm (Yrs.)

BIDDERS LIST OF SUBCONTRACTORS (DBE and NON-DBE)- PART I

The bidder shall list all subcontractors (both DBE and non-DBE) who provided a quote and were selected as a subcontractor on this project in accordance with Section 2-1.054 of the Standard Specifications and per Title 49, Section 26.11 of the Code of Federal Regulations. This listing is required in addition to listing DBE Subcontractors elsewhere in the proposal. Photocopy this form for additional firms.

Firm Name/ Address/ City, State, ZIP		Phone/ Fax	Annual Gross Receipts	Description of Portion of Work to be Performed	<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small> <small>Age of Firm (Yrs.)</small>
Name <i>Landmark Surveying Solutions Inc</i> Address <i>7231 Boulder Ave #538</i> City State ZIP <i>Highland, CA 92346</i>		Phone <i>909-863-0049</i> Fax <i>909-863-0423</i>	<input type="checkbox"/> < \$1 million <input checked="" type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million	<i>Survey</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small> <small>Age of Firm (Yrs.)</small>
Name Address City State ZIP		Phone Fax	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million		<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small> <small>Age of Firm (Yrs.)</small>
Name Address City State ZIP		Phone Fax	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million		<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small> <small>Age of Firm (Yrs.)</small>
Name Address City State ZIP		Phone Fax	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million		<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small> <small>Age of Firm (Yrs.)</small>
Name Address City State ZIP		Phone Fax	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million		<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small> <small>Age of Firm (Yrs.)</small>

BIDDER'S LIST OF SUBCONTRACTORS (DBE and NON-DBE)- PART II

The bidder shall list all subcontractors who provided a quote or bid but were not selected to participate as a subcontractor on this project. This is required for compliance with Title 49, Section 26 of the Code of Federal Regulations. Photocopy this form for additional firms.

Firm Name/ Address/ City, State, ZIP	Phone/ Fax	Annual Gross Receipts	Description of Portion of Work to be Performed	<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small>
Name Sully Miller Contracting Address 135 S. State College Blvd Ste 402 City State ZIP Brea, CA 92821	Phone 714-578-7000 Fax	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input checked="" type="checkbox"/> < \$15 million <input checked="" type="checkbox"/> > \$15 million	Asphalt Paving	<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small>
Name All American Asphalt Address PO Box 2229 City State ZIP Corona, CA 92878	Phone 951-738-7600 Fax	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input checked="" type="checkbox"/> > \$15 million	Asphalt Paving	<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small>
Name Al Skope Address East Steel Road City State ZIP Colton, CA	Phone 909-884-7170 Fax	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input checked="" type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million	Striping	<input type="checkbox"/> YES <input type="checkbox"/> NO <small>If YES list DBE #:</small>
Name G & F Concrete Cutting Address 13653 Alondra Blvd City State ZIP Santa Fe Springs, CA 90670	Phone 562-229-0077 Fax 562-229-0231	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million <input type="checkbox"/> < \$15 million <input checked="" type="checkbox"/> > \$15 million	Coreing and Sawcutting	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <small>If YES list DBE #:</small>

BIDDER'S LIST OF SUBCONTRACTORS (DBE and NON-DBE)- PART I

The bidder shall list all subcontractors (both DBE and non-DBE) who provided a quote and ~~were selected~~ as a subcontractor on this project in accordance with Section 2-1.054 of the Standard Specifications and per Title 49, Section 26.11 of the Code of Federal Regulations. This listing is required in addition to listing DBE Subcontractors elsewhere in the proposal. Photocopy this form for additional firms.

Firm Name/ Address/ City, State, ZIP	Phone/ Fax	Annual Gross Receipts	Description of Portion of Work to be Performed	Local Agency Use Only (Certified DBE?)
Name Airport Lighting Systems, INC	Phone 817-912-0400	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input checked="" type="checkbox"/> < \$10 million	Material Supplier	<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #:
Address 651 Industrial Blvd.	Fax	<input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million		Age of Firm (Yrs.)
City/State ZIP Grapevine, TX 76051				
Name	Phone	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million		<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #:
Address	Fax	<input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million		Age of Firm (Yrs.)
City/State ZIP				
Name	Phone	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million		<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #:
Address	Fax	<input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million		Age of Firm (Yrs.)
City/State ZIP				
Name	Phone	<input type="checkbox"/> < \$1 million <input type="checkbox"/> < \$5 million <input type="checkbox"/> < \$10 million		<input type="checkbox"/> YES <input type="checkbox"/> NO If YES list DBE #:
Address	Fax	<input type="checkbox"/> < \$15 million <input type="checkbox"/> > \$15 million		Age of Firm (Yrs.)
City/State ZIP				

DBE RACE-NEUTRAL PARTICIPATION LISTING

Bidder/Offeror will complete and submit "DBE Race-Neutral Participation Listing" with the bid/proposal, but no later than 48 hours following bid opening or proposal due date and timeline. Additional sheets may be duplicated as necessary. DBEs must be certified on the date bids/proposals are opened. In the event of no race-neutral DBE participation, Bidder/Offeror will mark "None" under the column entitled "DBE Firm Name.") *The DBE information and content provided under "DBE Race-Neutral Participation Listing" will not be considered in evaluating the bid/proposal or determining award of any contract.*

DBE Firm Name*: Airport Lighting Systems, Inc	Provide Complete Description of Work to be Performed:
Business Address: 651 Industrial Blvd Grapevine, TX 76051	Airport Lighting Supplier
Contact Person: Courtney Denny	
Telephone: 817-912-0400	
Email: cd@airportlighting.com	Check Appropriate Box Describing: Subcontractor/Supplier Activity: <input type="checkbox"/> Subcontractor (100%) <input type="checkbox"/> Manufacturer (100%) <input type="checkbox"/> Broker <input checked="" type="checkbox"/> Supplier (60%) <input type="checkbox"/> Regular Dealer (60%) <input type="checkbox"/> Trucker
DBE Certification No.: 39521	
Subcontract Amount: 937,963.00	

DBE Firm Name*: Landmark Surveying Solution, Inc	Provide Complete Description of Work to be Performed:
Business Address: 72312 Boulder Ave. #538 Highland CA 92346	Surveying Service
Contact Person: Janet Nakada	
Telephone: 909-863-9044	
Email: info@landmark-ss.com	Check Appropriate Box Describing: Subcontractor/Supplier Activity: <input checked="" type="checkbox"/> Subcontractor (100%) <input type="checkbox"/> Manufacturer (100%) <input type="checkbox"/> Broker <input type="checkbox"/> Supplier (60%) <input type="checkbox"/> Regular Dealer (60%) <input type="checkbox"/> Trucker
DBE Certification No.: 39880	
Subcontract Amount: 94,975.00	

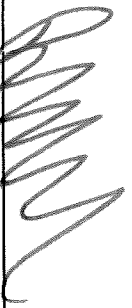
DBE Firm Name*:	Provide Complete Description of Work to be Performed:
Business Address:	
Contact Person:	
Telephone:	
Email:	Check Appropriate Box Describing: Subcontractor/Supplier Activity: <input type="checkbox"/> Subcontractor (100%) <input type="checkbox"/> Manufacturer (100%) <input type="checkbox"/> Broker <input type="checkbox"/> Supplier (60%) <input type="checkbox"/> Regular Dealer (60%) <input type="checkbox"/> Trucker
DBE Certification No.:	
Subcontract Amount:	

DBE RACE-NEUTRAL PARTICIPATION LISTING

Bidder/Offeror will complete and submit "DBE Race-Neutral Participation Listing" with the bid/proposal, but no later than 48 hours following bid opening or proposal due date and timeline. Additional sheets may be duplicated as necessary. DBEs must be certified on the date bids/proposals are opened. In the event of no race-neutral DBE participation, Bidder/Offeror will mark "None" under the column entitled "DBE Firm Name.") *The DBE information and content provided under "DBE Race-Neutral Participation Listing" will not be considered in evaluating the bid/proposal or determining award of any contract.*

DBE Firm Name*:	Provide Complete Description of Work to be Performed:
Business Address:	
Contact Person:	
Telephone:	
Email:	
DBE Certification No.:	Check Appropriate Box Describing: Subcontractor/Supplier Activity: <input type="checkbox"/> Subcontractor (100%) <input type="checkbox"/> Manufacturer (100%) <input type="checkbox"/> Broker
Subcontract Amount:	<input type="checkbox"/> Supplier (60%) <input type="checkbox"/> Regular Dealer (60%) <input type="checkbox"/> Truckee

Bidder/Offeror: Velluini Corporation dba Royal Electric Company	Contact Name: Randy Sondreal
Business Address: 8481 Carbide Court Sacramento CA 95828	Title: Sr. Estimator
Phone: 916-226-2100	Email: randys@royalelect.com
Total Bid Amount: 6,739,739	
DBE Race-Neutral Participation Value (% of Total Bid Value):	DBE Race-Neutral Participation Dollar (\$) Value:
Mark "NONE" if no DBEs will be utilized.	9.75 % \$ 657,752.80

	
Signature of Authorized Representative	Printed Name
03/21/2022	Robert C. Bell
Date	Title
	Executive Vice President

IRAN CONTRACTING ACT OF 2010 COMPLIANCE AFFIDAVIT

(California Public Contract Code Sections 2200-2208)

The California Legislature adopted the Iran Contracting Act of 2010 to respond to policies of Iran in a uniform fashion (PCC § 2201(g)). The Iran Contracting Act prohibits bidders engaged in investment activities in Iran from bidding on, submitting proposals for, or entering into or renewing contracts with public entities for goods and services of one million dollars (\$1,000,000) or more (PCC § 2203(a)). A bidder who "engages in investment activities in Iran" is defined as either:

1. A bidder providing goods or services of twenty million dollars (\$20,000,000) or more in the energy sector of Iran, including provision of oil or liquefied natural gas tankers, or products used to construct or maintain pipelines used to transport oil or liquefied natural gas, for the energy sector of Iran; or
2. A bidder that is a financial institution (as that term is defined in 50 U.S.C. § 1701) that extends twenty million dollars (\$20,000,000) or more in credit to another person, for 45 days or more, if that person will use the credit to provide goods or services in the energy sector in Iran and is identified on a list created by the California Department of General Services (DGS) pursuant to PCC § 2203(b) as a person engaging in the investment activities in Iran.


The bidder shall certify that at the time of submitting a bid for new contract or renewal of an existing contract, the bidder is not identified on the DGS list of ineligible businesses or persons and that the bidder is not engaged in investment activities in Iran in violation of the Iran Contracting Act of 2010.

California law establishes penalties for providing false certifications, including civil penalties equal to the greater of \$250,000 or twice the amount of the contract for which the false certification was made; contract termination; and three-year ineligibility to bid on contracts (PCC § 2205).

To comply with the Iran Contracting Act of 2010, the bidder shall provide its vendor or financial institution name, and City Business Tax Registration Certificate (BTRC) if available, in completing ONE of the options shown below.

OPTION #1: CERTIFICATION

I, the official named below, certify that I am duly authorized to execute this certification on behalf of the bidder or financial institution identified below, and that the bidder or financial institution identified below is not on the current DGS list of persons engaged in investment activities in Iran and is not a financial institution extending twenty million dollars (\$20,000,000) or more in credit to another person or vendor, for 45 days or more, if that other person or vendor will use the credit to provide goods or services in the energy sector in Iran and is identified on the current DGS list of persons engaged in investment activities in Iran.

Vendor Name/Financial Institution (printed) Vellutini Corporation dba Royal Electric Company		BTRC (if n/a) N/A
By (Authorized Signature) 		
Print Name and Title of Person Signing Eric Gardner II Vice President		
Date Executed	City Approval (Signature)	(Print Name)

OPTION #2: EXEMPTION

Pursuant to PCC § 2203(c) and (d), a public entity may permit a bidder or financial institution engaged in investment activities in Iran, on a case-by-case basis, to be eligible for, or to bid on, submit a proposal for, or enter into, or renew, a contract for goods and services. If the bidder or financial institution identified below has obtained an exemption from the certification requirement under the Iran Contracting Act of 2010, the bidder or financial institution shall complete and sign below and attach documentation demonstrating the exemption approval.

Vendor Name/Financial Institution (printed)		BTRC (if n/a)
By (Authorized Signature)		
Print Name and Title of Person Signing		
Date Executed	City Approval (Signature)	(Print Name)

Contractor directs the City's attention to Continuous Bidder's Bond (CBB) # n/a CC-LM-C, on file in the office of the City Clerk of the City of Long Beach. If a CBB is not on file, please accept the bidder's bond listed below:

CITY OF LONG BEACH BIDDER'S BOND

KNOW ALL THOSE BY THESE PRESENTS: That we, VELLUTINI CORPORATION DBA ROYAL ELECTRIC COMPANY, as Principal, and LIBERTY MUTUAL INSURANCE COMPANY, a corporation, organized and existing under and by virtue of the laws of the State of Massachusetts, with its principal place of business in the City of Boston, State of Massachusetts, with a paid up capital of not less than Two Hundred Fifty Thousand Dollars (\$250,000.00), incorporated, as aforesaid, for the purpose of making, guaranteeing or becoming a surety upon bonds and undertakings required or authorized by law, and having heretofore complied with all of the requirements of the law of the State of California regulating the formation or admission of such corporation to transact business in this State, as Surety, are held firmly bound unto the City of Long Beach, a municipal corporation, organized under the laws of the State of California, and situated in the County of Los Angeles, in the sum of **TEN PERCENT (10%) OF AMOUNT BID** Dollars (\$ **10%**) lawful money of the United States of America, for the payment whereof the Principal and sureties bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

The condition of the above obligation is such that: Rehabilitate Runway 12-30 Lighting

If the bid of said Principal shall be accepted by the City of Long Beach and the contract for delivery of goods, materials, equipment or supplies, or for the furnishings of services, materials, supplies, labor and performing work, all as specified in the Specifications, notice inviting bids, and bid is awarded to the Principal, and if Principal shall execute and submit all contract documents and insurance within fifteen (15) calendar days after delivery of them to Principal, and if Principal shall, in connection with said contract, furnish and deliver to the City of Long Beach a good and sufficient faithful performance bond, if required in the notice inviting bids, and a good and sufficient labor and material (payment) bond, if required in the notice inviting bids, with Surety or Sureties, then this obligation shall be void; otherwise it shall remain in full force and effect.

VELLUTINI CORPORATION DBA ROYAL ELECTRIC COMPANY

Principal Eric Gardner III
Vice President

LIBERTY MUTUAL INSURANCE COMPANY

Surety Jennifer Loper
Jennifer Loper, Attorney-In-Fact

The bond shall be signed by both parties and all signatures shall be notarized.

USE OF A NON-CITY OF LONG BEACH BID BOND MAY BE CAUSE FOR REJECTION

CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of Sacramento }

On March 15, 2022 before me, Carol L. Whaley, Notary Public

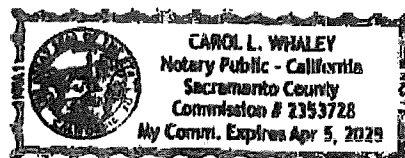
personally appeared Eric Gardner II
who proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) ~~(s)~~ are subscribed to the within instrument and acknowledged to me that
~~he~~ she/they executed the same in ~~his~~ her/their authorized capacity(ies), and that by
~~his~~ her/their signature(s) on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that
the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[Signature]
Notary Public Signature

(Notary Public Seal)



ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages 1 Document Date _____

CAPACITY CLAIMED BY THE SIGNER

- ☐ Individual (s)
- ☒ Corporate Officer
Vice President
(Title)
- ☐ Partner(s)
- ☐ Attorney-in-Fact
- ☐ Trustee(s)
- ☐ Other _____

INSTRUCTIONS FOR COMPLETING THIS FORM

This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he~~/she/~~they~~ is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
 - ◆ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
 - ◆ Indicate title or type of attached document, number of pages and date.
 - ◆ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of San Joaquin

On March 9, 2022 before me, Karen Amin, Notary Public
(insert name and title of the officer)

personally appeared Jennifer Loper
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Signature]

(Seal)





This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8197847 - 989440

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Daniel M. Connolly, Karen Amin, Jennifer Laper, David Schrade

all of the city of Lodi state of CA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 8th day of November, 2018.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: [Signature]
David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY

On this 8th day of November, 2018 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: [Signature]
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the By-laws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 9th day of March, 2022.



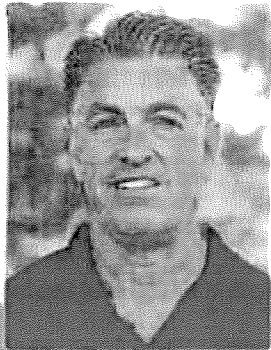
By: [Signature]

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-800-888-8888

Victor Arrigo

Regional Manager



EDUCATION, CERTIFICATIONS & TRAINING

CSU Long Beach - Construction Management, B.S. 1992

Confined Space Awareness, OSHA 10 & 30 Hour, NFPA 70E Qualified Person, and Trenching-Shoring Safety Competent

EXPERIENCE

2003 - Royal Electric Company

Present Regional Manager, Division Manager

EXPERTISE

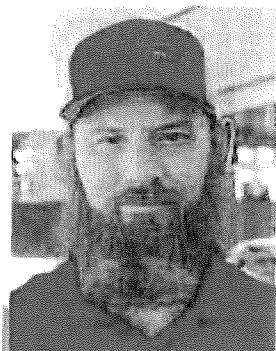
Victor's career has been marked by a project emphasis in heavy civil construction, including roadways, bridges, channels and airfields. Before joining Royal, he worked as a general contractor from 1992 to 2003. His experience from that time helps him understand the needs of Royals GC partners and supports his ability to manage prime contracts. He has substantial experience in airport work, with a multitude of projects at LAX, and is responsible for the project management and building relationships with our clients throughout the construction industry.

REPRESENTATIVE PROJECT EXPERIENCE WITH ROYAL ELECTRIC:

Owner	Project	Type	Year
Los Angeles Int'l Airport	MSC EFSO Fuel	Subcontract	2021
AMTRAK	LA Yard Generator	Prime Contract	2021
Ontario Int'l Airport	Runway 26R Touchdown Zone Lights	Prime Contract	2021
Ontario Int'l Airport	Taxiway S Rehabilitation	Subcontract	2021
Los Angeles Int'l Airport	Delta Maintenance Hanger	Subcontract	2020
Van Nuys Airport	Taxiway B Rehabilitation	Subcontract	2020
Dallas Fort Worth Int'l Airport	NE End Around Taxiway	Subcontract	2019
Los Angeles Int'l Airport	SAAB Aerobahn	Subcontract	2019
Palm Springs Int'l Airport	Airfield Lighting	Prime Contract	2018
Long Beach Airport	Runway 7R-25L	Subcontract	2018
Los Angeles Int'l Airport	Runway 25R Reconstruction	Subcontract	2018
Los Angeles Int'l Airport	Taxiway T	Subcontract	2018
Los Angeles Int'l Airport	Mid Field Crusher	Subcontract	2017
Los Angeles Int'l Airport	MSC - Electrical Service Plan	Subcontract	2017
Los Angeles Int'l Airport	West Aircraft Maintenance Area	Subcontract	2016
Los Angeles Int'l Airport	25R Safety Area Improvements	Subcontract	2016
Los Angeles Int'l Airport	Qantas Hanger Demolition	Subcontract	2016

Chris Bayne

Project Manager



EDUCATION, CERTIFICATIONS & TRAINING

CSU Long Beach - Manufacturing Engineering Technology, B.S. 2005
 Confined Space Awareness, CONKIT FAA L 823 Style 3 and 10, CAD Welding,
 First Aid CPR, Fall Protection, OSHA 10 & 30 Hour, Silica Safety Awareness,
 Storm Water Prevention, and Trenching-Shoring Safety Competent

EXPERIENCE

2004 - Royal Electric Company
 Present Project Manager, Project Engineer

EXPERTISE

Chris has over 17 years of experience in the electrical construction industry, with an emphasis in traffic operation systems, fiber optic cabling, and airport construction.

REPRESENTATIVE PROJECT EXPERIENCE WITH ROYAL ELECTRIC

Project	Description	Type	Year
Jackson Hole Airport	Runway 1-19	Subcontract	2022
Ontario Int'l Airport	Runway 26R Touchdown Zone Lights	Prime Contract	2021
Ontario Int'l Airport	Taxiway S Rehabilitation	Subcontract	2021
Mojave Air & Space Port	Taxiway C Rehab	Subcontract	2021
Meadows Field Airport	Taxiway A	Subcontract	2021
Hollywood Burbank Airport	Service Repairs	Subcontract	2021
Los Angeles Int'l Airport	SAAP & Enabling	Subcontract	2021
Van Nuys Airport	Taxiway A Rehabilitation	Subcontract	2020
Long Beach Airport	Taxiway C	Subcontract	2020
Hollywood Burbank Airport	ILS & FBO Signage	Prime Contract	2020
Hollywood Burbank Airport	Taxiway C & D	Subcontract	2019
Ontario Int'l Airport	Taxiway S Rehabilitation	Subcontract	2019
Long Angeles Int'l Airport	Runway 25R Reconstruction	Subcontract	2018
Palm Springs Int'l Airport	Airfield Lighting	Prime Contract	2018
Los Angeles Int'l Airport	Taxiway T	Subcontract	2018
Los Angeles Int'l Airport	MSC - Fuel for SE Pipeline	Subcontract	2017
Los Angeles Int'l Airport	MSC - Electrical Service Plan	Subcontract	2017
Los Angeles Int'l Airport	25L Safety Area Improvements	Subcontract	2016
Los Angeles Int'l Airport	West Aircraft Maintenance Area	Subcontract	2016

Jerry Locanas

General Superintendent



EDUCATION, CERTIFICATIONS & TRAINING

Aerial Lift, CAT 5/6 Installation, Confined Space Competent Person, CONKIT FAA L 823 Style 3 & 10, Data/Fiber Optic Installation, Licensed Journeyman Electrician, CAD Welding, EM 385 Corps of Engineers Safety Training, First Aid CPR, Fall Protection, Grounding & Bonding, HAZCOM, Heat Illness Prevention, CAL OSHA 8, OSHA 10 & 30 Hour, NFPA Qualified Person, Silica Safety Awareness, and Trenching-Shoring Competent Person

EXPERIENCE

1999 - Royal Electric Company

Present General Superintendent, Superintendent, Foreman

EXPERTISE

Jerry started his career as an electrical apprentice working in commercial service for corporations, manufacturing facilities, office buildings and light industrial projects. He later became a foreman and worked on clinics, hospitals, fast food chains, high schools, heavy industry, vertical, and tilt ups before joining Royal. In the last 20+ years at Royal, Jerry has become an expert airfield electrician, foreman and superintendent. Now, as the General Superintendent for our Southern California region, Jerry believes in supporting his crews by providing mentoring, resources, an ally when facing tough situations, and frequently a good story or laugh.

REPRESENTATIVE PROJECT EXPERIENCE WITH ROYAL ELECTRIC

Owner	Project	Type	Year
Van Nuys Airport	Runway 16-34	Subcontract	2022
Ontario Int'l Airport	Runway 26R Touchdown Zone Lights	Prime Contract	2021
Ontario Int'l Airport	Taxiway S Rehabilitation	Subcontract	2021
Los Angeles Int'l	SAAP & Enabling	Subcontract	2021
AMTRAK	LA Yard Generator	Prime Contract	2021
Los Angeles Int'l Airport	MSC EFSO Fuel	Subcontract	2021
Van Nuys Airport	Taxiway B Rehabilitation	Subcontract	2020
Long Beach Airport	Taxiway C	Subcontract	2020
March Air Reserve Base	Taxiway A & C	Subcontract	2020
Los Angeles Int'l Airport	Delta Maintenance Hanger	Subcontract	2019
Long Beach Airport	Charging Station	Subcontract	2019
Los Angeles Int'l Airport	Runway 25R Reconstruction	Subcontract	2018
Los Angeles Int'l Airport	Taxiway T	Subcontract	2018
Los Angeles Int'l Airport	MSC - Fuel for SE Pipeline	Subcontract	2017

Board of Certified Safety Professionals

upon the recommendation of the Board of Certified Safety Professionals,
by virtue of the authority vested in it, has conferred on

Jerry Vic Locanas

the credential of

Safety Trained Supervisor Construction

and has granted the title as evidence of meeting the qualifications and passing
the required examination so long as this credential is not suspended or revoked
and is renewed annually and meets all recertification requirements.

Debbie Stokel

Board President

Christy Madson

Board Secretary



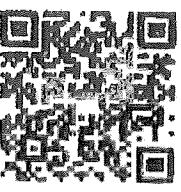
February 23, 2018

Date Issued

STSC-21861

Credential Number

The digital badge is the official documentation of the certificate.



Div	Job Type	Job No	Job Name	City	State	Customer	Job Status	Percent Complete	Start Date	Completed Date	Estimated Completion	Original Contract	Revised Contract
11	A	A1306	SFO TWR PHASE III	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	A	61%	Apr-21		Mar-22	44,475,000	48,714,267
11	A	A1304	DALLAS RUNWAY 13R-31L	DALLAS	TX	FLATRICH CONSTRUCTORS INC	A	61%	Mar-21		Oct-22	15,883,948	15,758,546
13	A	A1279	LAX SAMP & PAVING	LOS ANGELES	CA	GRIFITH COMPANY	A	102%	Apr-20		Oct-21	12,718,741	15,235,552
11	A	A1324	SFO D & T PHASE 2	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	A	1%				11,353,253	11,353,253
13	A	A1290	LAX RECEIVING STATION X	LOS ANGELES	CA	CLARK CONSTRUCTION	A	107%	Jul-20		Aug-21	8,806,517	9,298,485
11	A	A1320	DENVER TAXIWAY EE	DENVER	CO	FLATRICH CONSTRUCTORS INC	A	12%	Dec-21		Se-23	8,888,889	8,782,835
13	A	A1298	GRISMON ARB	SAN FRANCISCO	CA	ARMY CORPS OF ENGINEERS	A	80%	Mar-21		Nov-21	7,580,580	8,145,715
11	A	A1308	SFO TWR 28R PRE-PROCU	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	A	99%	Nov-20	Jul-21	Completed	7,372,508	7,086,550
13	A	A1288	JWA LIGHTING & SIGNAGE	SANTA ANA	CA	COUNTY OF ORANGE	A	97%	Jul-20		Nov-21	6,000,000	5,768,877
11	A	A1313	JACKSON HOLE RW 1-19	JACKSON	WY	KNIFE RIVER CONSTRUCTION	A	15%	Se-21		Aug-22	3,755,256	4,656,608
11	A	A1295	OAKLAND TWR B & V	OAKLAND	CA	DESILVA GATES	A	100%	Mar-21		Feb-22	4,575,825	4,380,275
13	A	A1297	PAULO ALTO RECONS PH III	PAULO ALTO	CA	TEICHERT CONSTRUCTION	A	86%	Nov-20		Jun-21	3,227,895	3,107,707
13	A	A1276	ONTARIO RWY 26R TOUCHDOWN	ONTARIO	CA	ONTARIO AIRPORT AUTHORITY	A	97%	Feb-21		Oct-21	2,555,555	3,037,360
13	A	A1220	LAX MSC ESSO FUEL	LOS ANGELES	CA	S E PIPE LINE CONSTRUCTION	A	100%	Jun-17		Se-18	1,969,173	2,757,273
13	A	A1302	VAN NUYS TWR A REHAB	VAN NUYS	CA	GRANITE CONSTRUCTION CO	A	100%	Nov-20		Oct-21	2,942,651	2,500,582
11	A	A1333	SFO TWR D&T PH 2 PRE-PROC	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	A	39%	Jan-22	Jan-22	Completed	2,210,741	2,210,741
13	A	A1322	SJC AIRPORT ARB DP 2	SALT LAKE CITY	UT	WADSWORTH CONSTRUCTION	A	0%	Apr-22		Oct-22	1,826,656	1,826,656
11	A	A1316	MATTHEW AIRPORT EQUIP REPL	SACRAMENTO	CA	COUNTY OF SACRAMENTO	A	11%	Se-22		Aug-22	1,777,777	1,777,777
11	A	A1311	SFO ONCALL REPAIR SERVICE	SAN FRANCISCO	CA	BASS ELECTRIC	A	0%			May-22	1,642,642	1,642,642
11	A	A1319	MCCLELLAN AIR FIELD MAINT	MCCLELLAN	CA	GRANITE CONSTRUCTION CO	A	2%	Oct-21		May-22	1,613,840	1,613,840
13	A	A1292	MOLAVE AIRPORT TWR C REHAB	MOLAVE	CA	SULLY-MILLER CONTRACTING CO.	A	100%	Mar-21		Dec-24	1,393,393	1,440,921
11	A	A1315	VAN NUYS RW 16-34	VAN NUYS	CA	SULLY-MILLER CONTRACTING CO.	A	6%	Nov-21		Nov-21	1,477,477	1,408,139
11	A	A1301	CHICO TWR A PH 2	CHICO	CA	KIWEET WESTERN CO.	A	98%	May-21		Jun-21	1,589,588	1,406,271
11	A	A1286	KINGSLEY FIELD REPAIR	KLAMATH FALLS	OR	TEICHERT CONSTRUCTION	A	76%	Dec-20		Se-22	1,164,164	1,382,721
11	A	A1307	MONTENEY NORTH APRON	MONTENEY	CA	GRIFITH COMPANY	A	92%	Mar-21		Oct-21	1,125,185	1,163,177
13	A	A1294	MEADOWS FIELD TWR A	BAKERSFIELD	CA	GRIFITH COMPANY	A	100%	Oct-20		Jul-21	969,969	1,120,727
13	A	A1314	OXNARD AIRPORT RW 7-25	OXNARD	CA	SULLY-MILLER CONTRACTING CO.	A	84%	Aug-21		Feb-22	1,094,091	1,102,919
11	A	A1280	HOLLISTER RW & TWR SAFETY	HOLLISTER	CA	GRANITEROCK	A	100%	Apr-20		Nov-20	998,625	1,048,312
13	A	A1289	LONG BEACH TWR B FUTURE E	LONG BEACH	CA	GRIFITH COMPANY	A	100%	Dec-20		Aug-21	910,910	1,093,685
11	A	A1271	MCCLELLAN	MCCLELLAN	CA	SKANSKA USA BUILDING INC	A	100%	Feb-20	Nov-21	Completed	778,529	975,508
11	A	A1326	TAXILANE C12-C13 RELOCAT	LOS ANGELES	CA	COUNTY OF SACRAMENTO	A	0%			Jul-22	777,777	782,803
11	A	A1317	SAIF REPLACE BEACON BLADDE	SACRAMENTO	CA	SHANK N BANK DESIGN	A	15%	Jul-22		Completed	739,500	739,500
11	A	A1308	SHANK & BANK AIRPORT	PORT LAVACA	TX	DESILVA GATES	A	0%			May-22	737,737	737,737
13	A	A1325	SAIF CARGO APRON EXPANS	SACRAMENTO	CA	GRIFITH COMPANY	A	100%	Nov-20		Mar-22	725,725	710,657
11	A	A1278	ONTARIO TWR S REHAB	ONTARIO	CA	CITY OF RIO VISTA	A	83%	Oct-21		Mar-22	663,663	662,122
13	A	A1321	RIO VISTA AIRPORT	RIO VISTA	CA	AMIES CONSTRUCTION INC	A	100%	May-21		Nov-21	499,994	518,543
13	A	A1310	SJC AIRPORT TWR G CENTER	SALT LAKE CITY	UT	COFFMAN SPECIALTIES, INC.	A	100%	Jul-21	Feb-22	Completed	374,411	380,118
11	A	A1312	TRAVIS ARB TWR A & B	TRAVIS	CA	GOLDEN GATE CONSTRUCTORS	A	78%	Mar-21		Aug-21	247,482	221,168
11	A	A1295	SFO TWR D&T PH I PRE-PROC	SAN FRANCISCO	CA		A					167,106,874	177,363,834

Div	Job Type	Job No	Job Name	City	State	Customer	Job Status	Percent Complete	Start Date	Completed Date	Estimated Completion	Original Contract	Revised Contract
13	A	A1238	DFW NE END TAXIWAY	DALLAS	TX	FATIRON CONSTRUCTORS INC	C	100%	Mar-17	Jun-21	Completed	4,298,361	4,994,360
11	A	A1251	OAKLAND AIRFIELD SIGNAGE	OAKLAND	CA	PORT OF OAKLAND	C	100%	Nov-18	Jun-21	Completed	2,634,242	2,370,125
11	A	A1254	SFO PLOT 40-41 400 HZ	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	C	100%	May-19	Jun-21	Completed	8,880,555	9,005,733
13	A	A1256	BURBANK SERVICE REPAIRS	BURBANK	CA	BURBANK GLENDALE PASADENA	C	100%	Mar-19	Jun-21	Completed	313,242	338,560
13	A	A1264	SALT TAYWAY K REBAR	SALT LAKE CITY	UT	STAKER PARSON	C	100%	Jul-19	Jun-21	Completed	587,599	538,860
11	A	A1265	VISALIA SIGN IMPROVEMENT	VISALIA	CA	CITY OF VISALIA	C	100%	Oct-19	Jun-21	Completed	139,931	223,694
11	A	A1267	MONTREY TWY IMPROVEMENT	MONTREY	CA	GRANTEROCK	C	100%	Jan-20	Jun-21	Completed	564,777	460,548
13	A	A1273	LONG BEACH TWY C	LONG BEACH	CA	COFFMAN SPECIALTIES, INC.	C	100%	Dec-19	Jun-21	Completed	3,192,992	3,077,200
11	A	A1275	OAKLAND TWY C EMERGENCY	OAKLAND	CA	GALLAGHER & BURK INC	C	100%	Dec-19	Jun-21	Completed	1,141,141	1,217,982
11	A	A1281	SJC REBAR LIGHT PH 4	SALT LAKE CITY	UT	SALT LAKE CITY	C	100%	Apr-20	Jun-21	Completed	2,198,198	2,095,573
13	A	A1283	BURBANK ILS & FBO SIGNAGE	BURBANK	CA	BURBANK GLENDALE PASADENA	C	100%	Apr-20	Jun-21	Completed	430,478	446,117
11	A	A1284	DENVER 17R-35L PAVINT	DENVER	CO	FLATRION CONSTRUCTORS INC	C	100%	May-20	Jun-21	Completed	9,203,379	9,283,895
11	A	A1286	SJC GATE 10 & 11	SALT LAKE CITY	UT	GOLDEN GATE CONSTRUCTORS	C	100%	Jun-20	Jun-21	Completed	579,175	587,619
11	A	A1287	SFO TWY B5	SAN FRANCISCO	CA	STAKER PARSON	C	100%	Jun-20	Jun-21	Completed	2,121,121	2,052,247
13	A	A1289	LONG BEACH AIRPORT TWY D	LONG BEACH	CA	SULLY-MILLER CONTRACTING CO.	C	100%	Oct-20	Jun-21	Completed	494,494	508,078
13	A	A1291	BISHOP AIRPORT RWY 12-30	BISHOP	CA	GRANITE CONSTRUCTION CO.	C	100%	Aug-20	Jun-21	Completed	169,999	169,999
11	A	A1293	SFO 10L-28R	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	C	100%	Sep-20	Jun-21	Completed	2,231,280	2,306,880
13	A	A1300	BURBANK TWY D	BURBANK	CA	EXCEL PAVING COMPANY	C	100%		Jun-21	Completed	134,134	119,317
11	A	A1217	SFO AIRFIELD SIGNAGE	SAN FRANCISCO	CA	CITY AND COUNTY OF SFO	C	100%	Jun-17	Jun-20	Completed	3,322,222	3,192,618
11	A	A1228	TRACY AIRPORT PAPI TWY 30	TRACY	CA	CITY OF TRACY	C	100%	Jan-18	Jun-20	Completed	133,322	131,616
11	A	A1230	HEADSBRUG RWY LIGHT REHAB	HEADSBRUG	CA	CITY OF HEADSBRUG	C	100%	Mar-18	Jun-20	Completed	337,743	351,396
13	A	A1232	LONG BEACH RWY 7R-25L	LONG BEACH	CA	ALL AMERICAN ASPHALT	C	100%	Jan-18	Jun-20	Completed	3,275,388	3,134,770
11	A	A1233	TRAVIS ARB TWY EDGE LIGHT	TRAVIS	CA	COFFMAN SPECIALTIES, INC.	C	100%	Jan-18	Jun-20	Completed	6,847,175	6,879,110
11	A	A1234	GOOGLE MFA NAVARDS	MOUNTAIN VIEW	CA	GOOGLE	C	100%	Jul-18	Jun-20	Completed	13,334,700	13,846,513
13	A	A1236	SHAFTER - MINTER FIELD	SHAFTER	CA	GRIFFITH COMPANY	C	100%	Mar-18	Jun-20	Completed	305,979	311,643
11	A	A1239	DELTA MAINTENANCE HANGER	LOS ANGELES	CA	SKANSKA USA BUILDING INC	C	100%	Dec-18	Jun-20	Completed	2,018,683	2,512,378
11	A	A1241	WATSONVILLE GUIDANCE SIGN	WATSONVILLE	CA	CITY OF WATSONVILLE	C	100%	Nov-18	Jun-20	Completed	375,375	453,894
13	A	A1243	SJC AIRFIELD LIGHT PH 2-3	SALT LAKE CITY	UT	SALT LAKE CITY	C	100%	Apr-19	Jun-20	Completed	2,222,222	2,173,747
11	A	A1244	VAN NUYS TAXIWAY B REHAB	VAN NUYS	CA	GRIFFITH COMPANY	C	100%	Dec-18	Jun-20	Completed	3,509,969	4,472,910
11	A	A1245	CHICO RECONSTR TWY A	CHICO	CA	KNIFE RIVER CONSTRUCTION	C	100%	Mar-19	Jun-20	Completed	747,925	759,150
11	A	A1247	MONTREY RUNWAY 10L-28R	MONTREY	CA	GRANTEROCK	C	100%	Jul-19	Jun-20	Completed	504,504	518,762
11	A	A1248	BURBANK TWY C & D	BURBANK	CA	SULLY-MILLER CONTRACTING CO.	C	100%	Nov-18	Jun-20	Completed	117,711	119,677
11	A	A1249	SHAFTER TWY D REPAIRS	SACRAMENTO	CA	DESILVA GATES	C	100%	Aug-18	Jun-20	Completed	518,860	297,779
11	A	A1250	PAULO ALTO APRON PHASE 2	PAULO ALTO	CA	DESILVA GATES	C	100%	Nov-18	Jun-20	Completed	2,903,909	3,118,000
11	A	A1253	FRESNO ALGMS MOD	FRESNO	CA	CITY OF FRESNO	C	100%	Jan-19	Jun-20	Completed	380,419	381,067
13	A	A1255	MARCH ARB TWY A & C	RIVERSIDE	CA	COFFMAN SPECIALTIES, INC.	C	100%	Dec-18	Jun-20	Completed	709,507	708,785
11	A	A1258	MATHER AIRPORT CAT H	SACRAMENTO	CA	COUNTY OF SACRAMENTO	C	100%	Jan-19	Jun-20	Completed	5,669,966	5,652,374
11	A	A1259	OAKLAND TWY W4 & W5	OAKLAND	CA	TEICHERT CONSTRUCTION	C	100%	Mar-19	Jun-20	Completed	227,000	237,000
11	A	A1260	OAKLAND SO FIELD PAVING	OAKLAND	CA	MCQUIRE AND HESTER	C	100%	May-19	Jun-20	Completed	240,240	240,240
11	A	A1262	SFO BAA ENHANCEMENT	SAN FRANCISCO	CA	BASS ELECTRIC	C	100%	Jun-19	Jun-20	Completed	193,400	180,843
11	A	A1263	SFO RUNWAY 28L RECON	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	C	100%	Dec-19	Jun-20	Completed	1,811,965	1,953,046
11	A	A1265	SFO TWY B CL CANS	SAN FRANCISCO	CA	BASS ELECTRIC	C	100%	Apr-19	Jun-20	Completed	129,999	129,999
13	A	A1269	LONG BEACH CHIRGING STATIO	LONG BEACH	CA	CITY OF LONG BEACH	C	100%	Nov-19	Jun-20	Completed	922,222	929,010
11	A	A1270	LINCOLN AIRPORT FUEL TANK	LINCOLN	CA	MCQUIRE AND HESTER	C	100%	Dec-19	Jun-20	Completed	275,572	280,322
11	A	A1277	SFO RAR REPAIRS	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	C	100%	Jan-20	Jun-20	Completed	473,638	444,976
11	A	A1175	OAKLAND NORTH FIELD	OAKLAND	CA	GALLAGHER & BURK INC	C	100%	Mar-20	Jun-19	Completed	17,307,227	18,378,889
13	A	A1202	LAY 7L-25R RSA PROJECT	LOS ANGELES	CA	GRIFFITH/COFFMAN JV	C	100%	Mar-16	Jun-19	Completed	23,445,822	21,062,510
11	A	A1206	FALLON NWS RIVY 7-25	FALLON	NV	PAVETECH INC.	C	100%	Jul-16	Jun-19	Completed	1,608,000	2,406,123
11	A	A1213	SFO TAXILANE H&M	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	C	100%	Nov-16	Jun-19	Completed	7,009,700	6,567,511
11	A	A1216	SFO RUNWAY 10R-28L	SAN FRANCISCO	CA	GOLDEN GATE CONSTRUCTORS	C	100%	Feb-17	Jun-19	Completed	14,287,111	14,066,674

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1	A	A1219	OAKLAND AIRPORT Rwy 12-30	OAKLAND	CA	DESILVA GATES	C	100%	Jun-17	Jun-19	Completed	15,855,242	16,208,873
13	A	A1221	PALM SPRINGS AIRFIELD UG	PALM SPRINGS	CA	CITY OF PALM SPRINGS	C	100%	Oct-17	Jun-19	Completed	1,533,526	1,944,432
13	A	A1222	LAX TAXIWAY T	LOS ANGELES	CA	GRIFFITH COMPANY	C	100%	Nov-17	Jun-19	Completed	759,739	957,098
11	A	A1223	PALO ALTO AIRPORT APRON	PALO ALTO	CA	DESILVA GATES	C	100%	Dec-17	Jun-19	Completed	1,568,700	1,505,516
13	A	A1224	LAX 25R RECONSTRUCTION	LOS ANGELES	CA	GRANITE CONSTRUCTION CO	C	100%	Nov-17	Jun-19	Completed	3,374,255	3,305,556
13	A	A1227	JOHN WAYNE TWR B REHAB	SANTA ANA	CA	GRIFFITH COMPANY	C	100%	Dec-17	Jun-19	Completed	299,700	311,645
11	A	A1229	TRACY AIRPORT AVIS III	TRACY	CA	CITY OF TRACY	C	100%	Jan-18	Jun-19	Completed	121,360	127,600
13	A	A1235	MEADOWS FIELD 12L-30R III	BAKERSFIELD	CA	GRANITE CONSTRUCTION	C	100%	Mar-18	Jun-19	Completed	1,263,405	1,371,989
13	A	A1237	FEDEX LONG BEACH AIRPORT	LONG BEACH	CA	GRIFFITH COMPANY	C	100%	Sep-18	Jun-19	Completed	245,000	249,559
13	A	A1240	SAAB LAX AEROBATH	LOS ANGELES	CA	SENSIS CORPORATION	C	100%	Jun-18	Jun-19	Completed	893,398	1,001,740
13	A	A1159	OAKLAND AIRPORT RSA IMPRO	OAKLAND	CA	GALLAGHER & BURK INC	C	100%	May-13	Jun-18	Completed	15,198,883	15,055,627
13	A	A1171	LAX WAMIA PROJECT	LOS ANGELES	CA	GRIFFITH COMPANY JV	C	100%	Nov-14	Jun-18	Completed	8,476,029	9,471,346
13	A	A1188	LAX GR-24L RSA IMPROVANT	LOS ANGELES	CA	TEICHERT CONSTRUCTION	C	100%	Dec-15	Jun-18	Completed	11,000,000	11,952,570
11	A	A1195	FRESNO AIRPORT WEST RAMP	FRESNO	CA	TEICHERT CONSTRUCTION	C	100%	Dec-15	Jun-18	Completed	834,649	1,063,012
13	A	A1200	LONG BEACH PERIMETER SEC	LONG BEACH	CA	SULLY-MILLER CONTRACTING CO.	C	100%	Feb-16	Jun-18	Completed	3,755,133	3,925,087
13	A	A1205	SALT LAKE CITY Rwy 17-35	SALT LAKE CITY	UT	STAKER PARSON	C	100%	Aug-16	Jun-18	Completed	3,848,646	3,568,951
11	A	A1209	OAKLAND AIRPORT TWR V	OAKLAND	CA	PORT OF OAKLAND	C	100%	Jan-17	Jun-18	Completed	826,710	924,955
11	A	A1211	SMF EAST TAXIWAY IMPROVE	SACRAMENTO	CA	DESILVA GATES	C	100%	Aug-16	Jun-18	Completed	7,739,260	6,369,049
13	A	A1214	MEADOWS FIELD 12L-30R II	BAKERSFIELD	CA	GRIFFITH COMPANY	C	100%	Dec-16	Jun-18	Completed	3,096,771	3,334,585
11	A	A1215	MATHER AIRPORT TWR B	MATHER	CA	GRANITE CONSTRUCTION CO	C	100%	Oct-16	Jun-18	Completed	199,700	241,013
13	A	A1218	LAX MIDFIELD CRUSHER	LOS ANGELES	CA	GRANITE CONSTRUCTION	C	100%	Feb-17	Jun-18	Completed	194,000	202,791
11	A	A1226	WATSONVILLE AIRPORT PAPI	WATSONVILLE	CA	CITY OF WATSONVILLE	C	100%	Dec-17	Jun-18	Completed	197,777	201,884
13	A	A1231	SANTA MONICA Rwy 3-21	SANTA MONICA	CA	AECOM ENERGY & CONSTRUCTION	C	100%	Oct-17	Jun-18	Completed	1,110,006	1,161,316
13	A	A1261	LONG BEACH REL REPLACEMENT	LONG BEACH	CA	ALL AMERICAN ASPHALT	C	100%	Apr-19	Jun-18	Completed	259,561	259,561
13	A	A1169	LAX TBIT REMOVATION	LOS ANGELES	CA	DYNALLECTRIC	C	100%	Feb-14	Jun-17	Completed	1,094,794	1,330,517
11	A	A1173	STOCKTON REHAB LIGHT & SIG	STOCKTON	CA	COUNTY OF SAN JOAQUIN	C	100%	Mar-15	Jun-17	Completed	926,127	924,485
11	A	A1176	TRACY AIRPORT RW 12-30	TRACY	CA	TEICHERT CONSTRUCTION /WOOD	C	100%	Jan-15	Jun-17	Completed	866,197	778,002
13	A	A1179	LAX QUANTAS ENLARGING SITE	LOS ANGELES	CA	GRIFFITH COMPANY	C	100%	Dec-14	Jun-17	Completed	6,107,996	6,571,944
13	A	A1182	BURBANK AIRFIELD LIGHTING	BURBANK	CA	BURBANK GLENDALE PASADENA	C	100%	Mar-15	Jun-17	Completed	3,403,505	3,594,727
13	A	A1183	LAX GL-24R RSA IMPROVEMENT	LOS ANGELES	CA	COFFMAN SPECIALTIES, INC.	C	100%	Jun-15	Jun-17	Completed	766,857	818,940
11	A	A1187	SAN JOSE INTL IMPROVEMENT	SAN JOSE	CA	GRANTHEROCK	C	100%	Apr-16	Jun-17	Completed	417,668	978,870
13	A	A1192	LAX QUANTAS ENG HANGER	LOS ANGELES	CA	BASCON INC.	C	100%	Nov-15	Jun-17	Completed	179,075	232,928
11	A	A1193	MODESTO 10L-28R RUNWAY	MODESTO	CA	BAY CITIES PAVING & GRADING	C	100%	Oct-15	Jun-17	Completed	2,173,012	2,625,872
13	A	A1194	MEADOW FIELD 12L-30R	BAKERSFIELD	CA	SECURITY PAVING CO INC	C	100%	Dec-15	Jun-17	Completed	101,078	146,428
11	A	A1197	SONOMA AIRPORT APRON REH	SANTA ROSA	CA	GILLOTTI CONSTRUCTION COMPAN	C	100%	Dec-15	Jun-17	Completed	1,534,470	1,432,568
11	A	A1199	SFO SENSIS RWSL	SAN FRANCISCO	CA	SENSIS CORPORATION	C	100%	Feb-16	Jun-17	Completed	389,970	386,733
13	A	A1201	QUANTAS HANGER DEMO	LOS ANGELES	CA	GRIFFITH COMPANY	C	100%	Jun-16	Jun-17	Completed	103,248	98,074
11	A	A1203	TRUCKEE TAHOE AIRPORT	TRUCKEE	CA	TEICHERT CONSTRUCTION	C	100%	Jul-16	Jun-17	Completed	1,576,497	1,258,106
11	A	A1204	LIVERMORE RUNWAY 7R-25L	LIVERMORE	CA	DESILVA GATES	C	100%	Aug-16	Jun-17	Completed	479,324	480,248
13	A	A1212	SALT LAKE CITY LIGHT REHA	SALT LAKE CITY	UT	SALT LAKE CITY	C	100%	Nov-14	Jun-16	Completed	9,396,990	9,458,520
13	A	A1172	MCCABAN RWY1-25R TW C	LOS ANGELES	CA	LAX VEGAS PAVING CORP.	C	100%	Jan-15	Jun-16	Completed	2,915,000	3,055,359
11	A	A1177	LAX 25L SAFETY AREA	LOS ANGELES	CA	GRIFFITH COMPANY	C	100%	May-15	Jun-16	Completed	191,100	187,492
13	A	A1184	RIO VISTA AIRPORT	RIO VISTA	CA	SIERRA NEVADA CONSTRUCTION I	C	100%	May-15	Jun-16	Completed	1,799,888	1,889,015
13	A	A1185	PALM SPRINGS 13R-31L REHA	PALM SPRINGS	CA	GRIFFITH COMPANY	C	100%	Jun-15	Jun-16	Completed	1,459,128	1,459,128
13	A	A1186	ONTARIO FOTS UPGRADE	ONTARIO	CA	CROWN CONSULTING INC	C	100%	Jun-15	Jun-16	Completed	1,009,812	1,045,683
13	A	A1189	HENDERSON SO APRON	HENDERSON	NV	LAS VEGAS PAVING CORP.	C	100%	Aug-15	Jun-16	Completed	207,000	224,550
13	A	A1190	FMA LAX 24R ALF-2 REWINE	LOS ANGELES	CA	WELLS GLOBAL	C	100%	Oct-15	Jun-16	Completed	204,172	195,902
11	A	A1196	MOLAVE RUNWAY B-26 LIGHT	MOLAVE	CA	MOLAVE AIR AND PORT	C	100%	Nov-15	Jun-16	Completed	228,623	279,208
13	A	A1198	SFO RTN SITE WORK	SAN FRANCISCO	CA	CUSA CONSULTING CORP	C	100%	Jan-16	Jun-16	Completed	155,816	177,626
13	A	A1198	ONTARIO FEDEX GSE	ONTARIO	CA	GRIFFITH COMPANY	C	100%	Jan-16	Jun-16	Completed		

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11	A	A1155	LAX STATUS LIGHTS	LOS ANGELES	CA	FEDERAL AVIATION ADMIN	C	100%	Dec-12	Jun-15	Completed	4,292,884	4,404,981
11	A	A1160	OAKLAND AIRPORT ELD	OAKLAND	CA	CUSA CONSULTING CORP	C	100%	Jul-13	Jun-15	Completed	168,000	186,471
11	A	A1161	SONOMA COUNTY AIRPORT RSA	SONOMA	CA	O C JONES & SONS INC	C	100%	Oct-13	Jun-15	Completed	3,255,370	3,298,386
13	A	A1163	LONG BEACH 7L-25R RECONST	LONG BEACH	CA	ALL AMERICAN ASPHALT	C	100%	Mar-14	Jun-15	Completed	1,067,822	1,190,521
13	A	A1164	LONG BEACH TW E & F SULLY	LONG BEACH	CA	SULLY MILLER CONTRACTING CO.	C	100%	Dec-13	Jun-15	Completed	140,056	635,407
13	A	A1165	ONTARIO RUNWAY 8L-26R	ONTARIO	CA	GRIFFITH COMPANY	C	100%	Apr-14	Jun-15	Completed	223,520	277,831
11	A	A1166	LONG BEACH PERIMETER SEC	LONG BEACH	CA	GOLDER GATE CONSTRUCTORS	C	100%	Mar-14	Jun-15	Completed	439,464	439,386
13	A	A1167	SFO RWY-19 RSA IMPROVEMENT	SAN MATEO	CA	S E PIPE LINE CONSTRUCTION CO	C	100%	Mar-14	Jun-15	Completed	25,301,949	25,963,435
13	A	A1168	EPSON FUEL SYSTEM LAX	LOS ANGELES	CA	ALL AMERICAN ASPHALT	C	100%	Jan-14	Jun-15	Completed	241,030	404,750
13	A	A1170	JOHN WAYNE RVR REDESIG	ORANGE	CA	GRIFFITH COMPANY	C	100%	Oct-14	Jun-15	Completed	114,769	199,775
14	A	A1174	FEDX ONTARIO AIRPORT	ONTARIO	CA	BANICON CONSTRUCTION INC	C	100%	Feb-15	Jun-15	Completed	248,260	236,874
13	A	A1178	SKY HARBOR EAST HOLD BAY	LOS ANGELES	CA	GRIFFITH COMPANY	C	100%	Mar-10	Jun-14	Completed	9,979,348	13,133,896
13	A	A1177	LAX TAXILANES	LOS ANGELES	CA	FLATIRON CONSTRUCTORS INC	C	100%	Mar-10	Jun-14	Completed	3,047,000	4,567,548
13	A	A1120	LAX BRAD WEST GATES	LOS ANGELES	CA	GRIFFITH COMPANY	C	100%	Nov-10	Jun-14	Completed	6,223,084	6,698,874
14	A	A1125	SENSIS LAS RWY STATUS LT	LAS VEGAS	NV	SENSIS CORPORATION	C	100%	Nov-10	Jun-14	Completed	9,925,912	10,567,407
11	A	A1126	FAIRCHILD AFB SPOKANE	SPOKANE	WA	AECOM TECHNICAL SERVICES, INC	C	100%	Feb-11	Jun-14	Completed	1,577,026	1,696,063
13	A	A1153	PUEBLO TRAINING RUNWAY	PUEBLO	CO	ALL AMERICAN ASPHALT	C	100%	Apr-13	Jun-14	Completed	480,560	437,660
13	A	A1154	LONG BEACH AIRPORT TW D	LONG BEACH	CA	SECURITY PAVING CO INC	C	100%	Feb-13	Jun-14	Completed	1,375,451	1,513,801
13	A	A1156	VAN NUYS RW 16R REHAB	VAN NUYS	CA	CITY OF LONG BEACH	C	100%	Apr-13	Jun-14	Completed	203,620	204,754
13	A	A1157	LONG BEACH NORTH PERIMETE	LONG BEACH	CA	EXCEL PAVING COMPANY	C	100%	Feb-13	Jun-14	Completed	118,458	139,731
11	A	A1158	BURBANK RUNWAY 33 RSA	BURBANK	CA	FALCON BUILDERS & DEVELOPERS,	C	100%	Jun-13	Jun-14	Completed	141,380	142,600
13	A	A1161	VAN NUYS PAPI INSTALLATIO	VAN NUYS	CA	CUSA CONSULTING CORP	C	100%	Jan-14	Jun-14	Completed	449,507	640,332
			SNA JOHN WAYNE CUSA ELD	SANTA ANA	CA							346,107,338	360,436,967

Date: 2/23/2022

Original No	PCE No	Type	Year	Make	Model	Description	Fuel	Flight System	Engine Make	Serial or VIN No	Location	Mount or Make	Last Mover Date
AM010	6158	AT	06	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			061216		5.148	01/19/22
AM011	6160	AT	06	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188		6.594	01/19/22
AM012	6161	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	12/19/22
AM013	6162	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM014	6163	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM015	6164	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM016	6165	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM017	6166	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM018	6167	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM019	6168	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM020	6169	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM021	6170	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM022	6171	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM023	6172	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM024	6173	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM025	6174	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM026	6175	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM027	6176	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM028	6177	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM029	6178	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM030	6179	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM031	6180	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM032	6181	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM033	6182	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM034	6183	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM035	6184	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM036	6185	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM037	6186	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM038	6187	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM039	6188	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM040	6189	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM041	6190	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM042	6191	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM043	6192	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM044	6193	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM045	6194	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM046	6195	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM047	6196	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM048	6197	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM049	6198	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM050	6199	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM051	6200	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM052	6201	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM053	6202	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM054	6203	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM055	6204	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM056	6205	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM057	6206	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM058	6207	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM059	6208	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM060	6209	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM061	6210	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM062	6211	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM063	6212	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM064	6213	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM065	6214	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM066	6215	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM067	6216	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM068	6217	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM069	6218	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM070	6219	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM071	6220	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM072	6221	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM073	6222	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM074	6223	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM075	6224	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM076	6225	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM077	6226	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM078	6227	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM079	6228	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM080	6229	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM081	6230	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM082	6231	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM083	6232	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM084	6233	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM085	6234	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM086	6235	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM087	6236	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM088	6237	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM089	6238	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM090	6239	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM091	6240	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM092	6241	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM093	6242	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM094	6243	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM095	6244	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM096	6245	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM097	6246	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM098	6247	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM099	6248	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22
AM100	6249	AT	07	MAZDA	MAZDA	RUNWAY CLOSURE LIGHTED 7"	D			062188	CA 5559409	1.361	01/09/22

Date: 2/23/2022

Physical Therapy Evaluation

2022 ROYAL ELECTRIC COMPANY
MASTER LIST - EQUIPMENT & VEHICLES

Total Count: 515

Date: 2/29/2022

Equipment ID	Part No	Type	Year	Make	Model	Description	Part	Flightline Make	Qty	Unit	Serial or VIN No	License	Weight (lb)	1st Mgr Date
T1085	T1085	TLL	07	PARKER	1200-820	TRAILER, 20' 2-Axis DECORATOR	N				1200-820-1102575	CA 468754	0	
T1087	T1087	TLL	07	PR	T10820	TRAILER, 16' 2-Axis FLAT-TILT	N				1200-820-1102575	CA 468754	0	
T1088	T1088	TLL	07	5th PACIFIC RD	32 X 10 OFFICE	TRAILER, 30' 2-Axis OFFICE	N				1200-820-1102575	CA 468754	0	
T1089	T1089	TLL	06	WATERBOY	WBO-350	TRAILER, 500 GAL WATER WAGON	G				1200-820-1102575	CA 468754	1,120	12/04/17
T1090	T1090	TLL	09	FELING	F1-120T	TRAILER, 16' 2-Axis FLAT-TILT	N				1200-820-1102575	CA 468754	0	
T1091	T1091	TLL	09	FELING	F1-120T	TRAILER, 16' 2-Axis FLAT-TILT	N				1200-820-1102575	CA 468754	0	
T1092	T1092	TLL	10	DITCHWATCH	DWD 800 GAL	TRAILER, 800 GAL WATER WAGON	D				1200-820-1102575	CA 468754	1,285	11/15/21
T1093	T1093	TLL	11	CARSON	CARSON	TRAILER, 12' 2-Axis DUMP WARE	N				1200-820-1102575	CA 468754	0	
T1094	T1094	TLL	09	CARSON	CARSON	TRAILER, 12' 2-Axis DUMP WARE	N				1200-820-1102575	CA 468754	0	
T1095	T1095	TLL	09	CARSON	CARSON	TRAILER, 7' X 14' ENCLOSED	N				1200-820-1102575	CA 468754	0	
T1096	T1096	TLL	06	MULTIQUIP	MULTIQUIP	TRAILER, CONCRETE MIXER	N				1200-820-1102575	CA 468754	0	
T1097	T1097	TLL	12	TOMMMASTER	T-1-20T	TRAILER, 20' 2-Axis FLAT-TILT	N				1200-820-1102575	CA 468754	0	
T1098	T1098	TLL	12	TOMMMASTER	T-1-20T	TRAILER, 20' 2-Axis FLAT-TILT	N				1200-820-1102575	CA 468754	0	
T1099	T1099	TLL	12	TOMMMASTER	T-1-20T	TRAILER, 20' 2-Axis FLAT-TILT	N				1200-820-1102575	CA 468754	0	
T1100	T1100	TLL	08	CONDUK	WDR505	TRAILER, CONDUK CABLE PULLEY	N				1200-820-1102575	CA 468754	0	
T1101	T1101	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1102	T1102	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1103	T1103	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1104	T1104	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1105	T1105	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1106	T1106	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1107	T1107	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1108	T1108	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1109	T1109	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1110	T1110	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1111	T1111	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1112	T1112	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1113	T1113	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1114	T1114	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1115	T1115	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1116	T1116	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1117	T1117	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1118	T1118	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1119	T1119	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1120	T1120	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1121	T1121	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1122	T1122	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1123	T1123	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1124	T1124	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1125	T1125	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1126	T1126	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1127	T1127	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1128	T1128	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1129	T1129	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1130	T1130	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1131	T1131	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1132	T1132	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1133	T1133	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1134	T1134	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1135	T1135	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1136	T1136	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1137	T1137	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1138	T1138	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1139	T1139	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1140	T1140	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1141	T1141	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1142	T1142	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1143	T1143	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1144	T1144	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1145	T1145	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1146	T1146	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1147	T1147	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1148	T1148	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1149	T1149	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1150	T1150	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1151	T1151	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1152	T1152	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1153	T1153	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1154	T1154	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1155	T1155	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1156	T1156	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1157	T1157	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1158	T1158	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1159	T1159	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1160	T1160	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1161	T1161	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1162	T1162	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1163	T1163	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1164	T1164	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	
T1165	T1165	TLL	13	LANE	UNLOADED NEW	TRAILER, LANE TAKE-UP REEL	N				1200-820-1102575	CA 468754	0	

Dates: 2/23/75

Model No	PCF No	Type	Year	Part No	Brand	Description	Part	Supplier	Expiry	Serial or VIN No	License	Remarks	Total Meter Mile
TL165	TL165	TL165	16	TL165	TL165	TL165	TL165	TL165	TL165	TL165	TL165	TL165	TL165
TL166	TL166	TL166	16	TL166	TL166	TL166	TL166	TL166	TL166	TL166	TL166	TL166	TL166
TL167	TL167	TL167	16	TL167	TL167	TL167	TL167	TL167	TL167	TL167	TL167	TL167	TL167
TL168	TL168	TL168	16	TL168	TL168	TL168	TL168	TL168	TL168	TL168	TL168	TL168	TL168
TL169	TL169	TL169	16	TL169	TL169	TL169	TL169	TL169	TL169	TL169	TL169	TL169	TL169
TL170	TL170	TL170	16	TL170	TL170	TL170	TL170	TL170	TL170	TL170	TL170	TL170	TL170
TL171	TL171	TL171	16	TL171	TL171	TL171	TL171	TL171	TL171	TL171	TL171	TL171	TL171
TL172	TL172	TL172	16	TL172	TL172	TL172	TL172	TL172	TL172	TL172	TL172	TL172	TL172
TL173	TL173	TL173	16	TL173	TL173	TL173	TL173	TL173	TL173	TL173	TL173	TL173	TL173
TL174	TL174	TL174	16	TL174	TL174	TL174	TL174	TL174	TL174	TL174	TL174	TL174	TL174
TL175	TL175	TL175	16	TL175	TL175	TL175	TL175	TL175	TL175	TL175	TL175	TL175	TL175
TL176	TL176	TL176	16	TL176	TL176	TL176	TL176	TL176	TL176	TL176	TL176	TL176	TL176
TL177	TL177	TL177	16	TL177	TL177	TL177	TL177	TL177	TL177	TL177	TL177	TL177	TL177
TL178	TL178	TL178	16	TL178	TL178	TL178	TL178	TL178	TL178	TL178	TL178	TL178	TL178
TL179	TL179	TL179	16	TL179	TL179	TL179	TL179	TL179	TL179	TL179	TL179	TL179	TL179
TL180	TL180	TL180	16	TL180	TL180	TL180	TL180	TL180	TL180	TL180	TL180	TL180	TL180
TL181	TL181	TL181	16	TL181	TL181	TL181	TL181	TL181	TL181	TL181	TL181	TL181	TL181
TL182	TL182	TL182	16	TL182	TL182	TL182	TL182	TL182	TL182	TL182	TL182	TL182	TL182
TL183	TL183	TL183	16	TL183	TL183	TL183	TL183	TL183	TL183	TL183	TL183	TL183	TL183
TL184	TL184	TL184	16	TL184	TL184	TL184	TL184	TL184	TL184	TL184	TL184	TL184	TL184
TL185	TL185	TL185	16	TL185	TL185	TL185	TL185	TL185	TL185	TL185	TL185	TL185	TL185
TL186	TL186	TL186	16	TL186	TL186	TL186	TL186	TL186	TL186	TL186	TL186	TL186	TL186
TL187	TL187	TL187	16	TL187	TL187	TL187	TL187	TL187	TL187	TL187	TL187	TL187	TL187
TL188	TL188	TL188	16	TL188	TL188	TL188	TL188	TL188	TL188	TL188	TL188	TL188	TL188
TL189	TL189	TL189	16	TL189	TL189	TL189	TL189	TL189	TL189	TL189	TL189	TL189	TL189
TL190	TL190	TL190	16	TL190	TL190	TL190	TL190	TL190	TL190	TL190	TL190	TL190	TL190
TL191	TL191	TL191	16	TL191	TL191	TL191	TL191	TL191	TL191	TL191	TL191	TL191	TL191
TL192	TL192	TL192	16	TL192	TL192	TL192	TL192	TL192	TL192	TL192	TL192	TL192	TL192
TL193	TL193	TL193	16	TL193	TL193	TL193	TL193	TL193	TL193	TL193	TL193	TL193	TL193
TL194	TL194	TL194	16	TL194	TL194	TL194	TL194	TL194	TL194	TL194	TL194	TL194	TL194
TL195	TL195	TL195	16	TL195	TL195	TL195	TL195	TL195	TL195	TL195	TL195	TL195	TL195
TL196	TL196	TL196	16	TL196	TL196	TL196	TL196	TL196	TL196	TL196	TL196	TL196	TL196
TL197	TL197	TL197	16	TL197	TL197	TL197	TL197	TL197	TL197	TL197	TL197	TL197	TL197
TL198	TL198	TL198	16	TL198	TL198	TL198	TL198	TL198	TL198	TL198	TL198	TL198	TL198
TL199	TL199	TL199	16	TL199	TL199	TL199	TL199	TL199	TL199	TL199	TL199	TL199	TL199
TL200	TL200	TL200	16	TL200	TL200	TL200	TL200	TL200	TL200	TL200	TL200	TL200	TL200
TL201	TL201	TL201	16	TL201	TL201	TL201	TL201	TL201	TL201	TL201	TL201	TL201	TL201
TL202	TL202	TL202	16	TL202	TL202	TL202	TL202	TL202	TL202	TL202	TL202	TL202	TL202
TL203	TL203	TL203	16	TL203	TL203	TL203	TL203	TL203	TL203	TL203	TL203	TL203	TL203
TL204	TL204	TL204	16	TL204	TL204	TL204	TL204	TL204	TL204	TL204	TL204	TL204	TL204
TL205	TL205	TL205	16	TL205	TL205	TL205	TL205	TL205	TL205	TL205	TL205	TL205	TL205
TL206	TL206	TL206	16	TL206	TL206	TL206	TL206	TL206	TL206	TL206	TL206	TL206	TL206
TL207	TL207	TL207	16	TL207	TL207	TL207	TL207	TL207	TL207	TL207	TL207	TL207	TL207
TL208	TL208	TL208	16	TL208	TL208	TL208	TL208	TL208	TL208	TL208	TL208	TL208	TL208
TL209	TL209	TL209	16	TL209	TL209	TL209	TL209	TL209	TL209	TL209	TL209	TL209	TL209
TL210	TL210	TL210	16	TL210	TL210	TL210	TL210	TL210	TL210	TL210	TL210	TL210	TL210
TL211	TL211	TL211	16	TL211	TL211	TL211	TL211	TL211	TL211	TL211	TL211	TL211	TL211
TL212	TL212	TL212	16	TL212	TL212	TL212	TL212	TL212	TL212	TL212	TL212	TL212	TL212
TL213	TL213	TL213	16	TL213	TL213	TL213	TL213	TL213	TL213	TL213	TL213	TL213	TL213
TL214	TL214	TL214	16	TL214	TL214	TL214	TL214	TL214	TL214	TL214	TL214	TL214	TL214
TL215	TL215	TL215	16	TL215	TL215	TL215	TL215	TL215	TL215	TL215	TL215	TL215	TL215
TL216	TL216	TL216	16	TL216	TL216	TL216	TL216	TL216	TL216	TL216	TL216	TL216	TL216
TL217	TL217	TL217	16	TL217	TL217	TL217	TL217	TL217	TL217	TL217	TL217	TL217	TL217
TL218	TL218	TL218	16	TL218	TL218	TL218	TL218	TL218	TL218	TL218	TL218	TL218	TL218
TL219	TL219	TL219	16	TL219	TL219	TL219	TL219	TL219	TL219	TL219	TL219	TL219	TL219
TL220	TL220	TL220	16	TL220	TL220	TL220	TL220	TL220	TL220	TL220	TL220	TL220	TL220
TL221	TL221	TL221	16	TL221	TL221	TL221	TL221	TL221	TL221	TL221	TL221	TL221	TL221
TL222	TL222	TL222	16	TL222	TL222	TL222	TL222	TL222	TL222	TL222	TL222	TL222	TL222
TL223	TL223	TL223	16	TL223	TL223	TL223	TL223	TL223	TL223	TL223	TL223	TL223	TL223
TL224	TL224	TL224	16	TL224	TL224	TL224	TL224	TL224	TL224	TL224	TL224	TL224	TL224
TL225	TL225	TL225	16	TL225	TL225	TL225	TL225	TL225	TL225	TL225	TL225	TL225	TL225
TL226	TL226	TL226	16	TL226	TL226	TL226	TL226	TL226	TL226	TL226	TL226	TL226	TL226
TL227	TL227	TL227	16	TL227	TL227	TL227	TL227	TL227	TL227	TL227	TL227	TL227	TL227
TL228	TL228	TL228	16	TL228	TL228	TL228	TL228	TL228	TL228	TL228	TL228	TL228	TL228
TL229	TL229	TL229	16	TL229	TL229	TL229	TL229	TL229	TL229	TL229	TL229	TL229	TL229
TL230	TL230	TL230	16	TL230	TL230	TL230	TL230	TL230	TL230	TL230	TL230	TL230	TL230
TL231	TL231	TL231	16	TL231	TL231	TL231	TL231	TL231	TL231	TL231	TL231	TL231	TL231
TL232	TL232	TL232	16	TL232	TL232	TL232	TL232	TL232	TL232	TL232	TL232	TL232	TL232
TL233	TL233	TL233	16	TL233	TL233	TL233	TL233	TL233	TL233	TL233	TL233	TL233	TL233
TL234	TL234	TL234	16	TL234	TL234	TL234	TL234	TL234	TL234	TL234	TL234	TL234	TL234
TL235	TL235	TL235	16	TL235	TL235	TL235	TL235	TL235	TL235	TL235	TL235	TL235	TL235
TL236	TL236	TL236	16	TL236	TL236	TL236	TL236	TL236	TL236	TL236	TL236	TL236	TL236
TL237	TL237	TL237	16	TL237	TL237	TL237	TL237	TL237	TL237	TL237	TL237	TL237	TL237
TL238	TL238	TL238	16	TL238	TL238	TL238	TL238	TL238	TL238	TL238	TL238	TL238	TL238
TL239	TL239	TL239	16	TL239	TL239	TL239	TL239	TL239	TL239	TL239	TL239	TL239	TL239
TL240	TL240	TL240	16	TL240	TL240	TL240	TL240	TL240	TL240	TL240	TL240	TL240	TL240
TL241	TL241	TL241	16	TL241	TL241	TL241	TL241	TL241	TL241	TL241	TL241	TL241	TL241
TL242	TL242	TL242	16	TL242	TL242	TL242	TL242	TL242	TL242	TL242	TL242	TL242	TL242
TL243	TL243	TL243	16	TL243	TL243	TL243	TL243	TL243	TL243	TL243	TL243	TL243	TL243
TL244	TL244	TL244	16	TL244	TL244	TL244	TL244	TL244	TL244	TL244	TL244	TL244	TL244
TL245	TL245	TL245	16	TL245	TL245	TL245	TL245	TL245	TL245	TL245	TL245	TL245	TL245
TL246	TL246	TL246	16	TL246	TL246	TL246	TL246	TL246	TL246	TL246	TL246	TL246	TL246
TL247	TL247	TL247	16	TL247	TL247	TL247	TL247	TL247	TL247	TL247	TL247	TL247	TL247
TL248	TL248	TL248	16	TL248	TL248	TL248	TL248	TL248	TL248	TL248	TL248	TL248	TL248
TL249	TL249	TL249	16	TL249	TL249	TL249	TL249	TL249	TL249	TL249	TL249	TL249	TL249
TL250	TL250	TL250	16	TL250	TL250	TL250	TL250	TL250	TL250	TL250	TL250	TL250	TL250
TL251	TL251	TL251	16	TL251	TL251	TL251	TL251	TL251	TL251	TL251	TL251	TL251	TL251
TL252	TL252	TL252	16	TL252	TL252	TL252	TL252	TL252	TL252	TL252	TL252	TL252	TL252
TL253	TL253	TL253	16	TL253	TL253	TL253	TL253	TL253	TL253	TL253	TL253	TL253	TL253
TL254	TL254	TL254	16	TL254	TL254	TL254	TL254	TL254	TL254	TL254	TL254	TL254	TL254
TL255	TL255	TL255	16	TL255	TL255	TL255	TL255	TL255	TL255	TL255	TL255	TL255	TL255
TL256	TL256	TL256	16	TL256	TL256	TL256	TL256	TL256	TL256	TL256	TL256	TL256	TL256
TL257	TL257	TL257	16	TL257	TL257	TL257	TL257	TL257	TL257	TL257	TL257	TL257	TL257
TL258	TL258	TL258	16	TL258	TL258	TL258	TL258	TL258	TL258	TL258	TL258	TL258	TL258
TL259	TL259	TL259	16	TL259	TL259	TL259	TL259	TL259	TL259	TL259	TL259	TL259	TL259
TL260	TL260	TL260	16	TL260	TL260	TL260	TL260	TL260	TL260	TL260	TL260	TL260	TL260

Discussion

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Model No	PC No	Type	Year	Make	Engine	Description	Fuel	Engine Make	Engine Model	Height (mm)	Serial or VIN No	License	Hours or Miles	Last Update Date
TR050	E01	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR053	E07	TB8	14	JOHN DEERE	606	BAHNS EXCAV, JOHN DEERE 606	D	TAHOMAN	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21	
TR054	E07	TB8	14	JOHN DEERE	606	BAHNS EXCAV, JOHN DEERE 606	D	TAHOMAN	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21	
TR055	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR056	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR057	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR058	E07	TB8	14	JOHN DEERE	440L	BACHOF, JOHN DEERE 440L	D	PERKINS	4045H0103	1F70D3G01235426	CA 7J06581	5,163	08/30/21	
TR059	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR060	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR061	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR062	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR063	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR064	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR065	E07	TB8	14	CATERPILLAR	440F	BACHOF, CAT 440F	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR066	E07	TB8	14	JOHN DEERE	324E	SIDOSTER, JD 324E	D	TAHOMAN	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21	
TR067	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR068	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR069	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR070	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR071	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR072	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR073	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR074	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR075	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR076	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR077	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR078	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR079	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR080	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR081	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR082	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR083	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR084	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR085	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR086	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR087	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR088	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR089	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR090	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR091	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR092	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR093	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR094	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR095	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR096	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR097	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR098	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR099	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR100	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR101	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR102	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR103	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR104	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR105	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR106	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR107	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR108	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR109	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR110	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR111	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR112	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR113	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR114	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR115	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR116	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR117	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR118	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR119	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR120	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR121	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR122	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR123	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR124	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR125	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR126	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR127	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR128	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR129	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D	D	PERKINS	C4.4	47N930C	1F70D3G01235426	CA 7J06581	5,163	08/30/21
TR130	E07	TB8	14	CATERPILLAR	246D	SIDOSTER, CAT 246D</								

2022 ROYAL ELECTRIC COMPANY
MASTER LIST - EQUIPMENT & VEHICLES
Sorted by Equipment Code

Total Count: 515

Date: 2/23/2022

Eqpt No	PC No	Type	Year	Make	Model	Description	Part	Engine Make	Engine Model	Weight (lbs)	Serial or VIN No	License	Hours or Miles	Last Update Date
WH202	V12	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	6.2L	3,711	JFTBDC1A020F350S6	CA 2347301	150,118	01/17/22
WH203	V13	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7770701	180,816	04/08/22
WH204	V14	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7770711	225,126	11/28/21
WH205	V15	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7770721	260,462	12/16/21
WH206	V16	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7770731	174,126	01/11/22
WH207	V17	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 9983641	154,751	01/17/22
WH208	V18	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 4841501	108,084	01/11/22
WH209	V19	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 5025701	194,417	01/03/22
WH210	V20	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 5025711	178,304	12/29/21
WH211	V21	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 5025721	224,352	12/22/21
WH212	V22	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 5025731	154,672	12/10/21
WH213	V23	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7041221	170,503	07/29/21
WH214	V24	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 4889711	150,355	01/14/22
WH215	V25	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 4889721	174,751	01/17/22
WH216	V26	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 4889731	182,141	01/17/22
WH217	V27	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 4889741	182,141	01/17/22
WH218	V28	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231102	130,866	12/28/21
WH219	V29	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231112	26,420	01/20/22
WH220	V30	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231122	26,420	01/20/22
WH221	V31	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231132	12,400	01/14/22
WH222	V32	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231142	179,115	01/17/22
WH223	V33	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231152	19,583	01/04/22
WH224	V34	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231162	212,900	01/17/22
WH225	V35	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231172	208,040	12/24/21
WH226	V36	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231182	121,991	12/19/21
WH227	V37	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231192	100,349	12/01/21
WH228	V38	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231202	158,128	01/09/22
WH229	V39	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231212	64,538	01/17/22
WH230	V40	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231222	116,600	01/09/22
WH231	V41	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231232	90,575	01/17/22
WH232	V42	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 0231242	112,410	12/01/21
WH233	V43	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897111	105,977	01/09/22
WH234	V44	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897121	100,426	12/12/21
WH235	V45	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897131	104,455	01/04/22
WH236	V46	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897141	114,998	01/18/22
WH237	V47	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897151	106,577	01/09/22
WH238	V48	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897161	4,223	01/17/22
WH239	V49	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897171	4,376	01/17/22
WH240	V50	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897181	120,343	12/29/21
WH241	V51	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897191	113,684	12/29/21
WH242	V52	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897201	142,117	01/08/22
WH243	V53	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897211	352,550	11/02/21
WH244	V54	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897221	98,146	06/21/21
WH245	V55	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897231	139,745	01/09/22
WH246	V56	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897241	157,745	01/09/22
WH247	V57	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897251	128,606	12/28/21
WH248	V58	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897261	112,213	12/24/21
WH249	V59	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897271	144,580	01/20/22
WH250	V60	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897281	159,069	01/17/22
WH251	V61	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897291	117,000	01/04/22
WH252	V62	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897301	165,945	12/14/21
WH253	V63	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897311	100,462	01/17/22
WH254	V64	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897321	99,589	12/21/21
WH255	V65	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897331	7,425	01/17/22
WH256	V66	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897341	5,792	12/04/21
WH257	V67	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897351	26,594	01/17/22
WH258	V68	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897361	82,118	01/17/22
WH259	V69	WHP	13	FORD	F350 XL	TRUCK, FORD F350 EXT CAB	5	FORD	3.7L V6	3,711	JFTBDC1A020F350S6	CA 7897371	108,242	12/14/21

2/23/2007
11:45 AM

Report No	PC No	Type	Year	Make	Model	Description	Year	Engine	Engine	Supplier	Serial or VIN No	License	Hours or	Last Update Date
WH004	V154	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	PA 3077625	62.389	01/17/22	
WH005	V155	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	65.215	01/17/22	
WH006	V156	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	140.444	01/17/22	
WH007	V157	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	11.716	12/07/21	
WH008	V158	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	15.001	01/17/22	
WH009	V159	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH010	V160	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH011	V161	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH012	V162	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH013	V163	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH014	V164	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH015	V165	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH016	V166	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH017	V167	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH018	V168	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH019	V169	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH020	V170	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH021	V171	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH022	V172	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH023	V173	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH024	V174	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH025	V175	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH026	V176	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH027	V177	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH028	V178	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH029	V179	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH030	V180	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH031	V181	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH032	V182	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH033	V183	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH034	V184	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH035	V185	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH036	V186	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH037	V187	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH038	V188	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH039	V189	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH040	V190	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH041	V191	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH042	V192	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH043	V193	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH044	V194	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH045	V195	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH046	V196	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH047	V197	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH048	V198	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH049	V199	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH050	V200	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH051	V201	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH052	V202	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH053	V203	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH054	V204	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH055	V205	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH056	V206	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH057	V207	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH058	V208	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH059	V209	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH060	V210	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH061	V211	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH062	V212	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH063	V213	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH064	V214	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH065	V215	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH066	V216	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH067	V217	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH068	V218	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH069	V219	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH070	V220	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH071	V221	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH072	V222	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH073	V223	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH074	V224	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH075	V225	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH076	V226	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH077	V227	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH078	V228	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH079	V229	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH080	V230	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH081	V231	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH082	V232	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH083	V233	TRUCK	16	FORD	F350 XL	TRUCK, FORD F350 SUPER CAB	FORD	6.2L	CLIMARKS	15780400000000000000	CA 3073424	14.241	01/17/22	
WH084	V234	TRUCK	16	FORD	F3									

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Bid Results

Bidder Details

Vendor Name Vellutini Corporation dba Royal Electric
Address 8481 Carbide Court
Sacramento, California 95828
United States
Respondee Randall sondreal
Respondee Title Chief Estimator
Phone 916-226-2100
Email randys@royalelect.com
Vendor Type
License #

Bid Detail

Bid Format Electronic
Submitted 03/18/2022 8:54 AM (PDT)
Delivery Method
Bid Responsive
Bid Status Submitted
Confirmation # 284221

Respondee Comment

Buyer Comment

Attachments

File Title

20220318_Final Completed Long Beach RW 12-30 Bid
Package.pdf
Bid Bond.pdf

File Name

20220318_Final Completed Long Beach RW 12-30 Bid
Package.pdf
Bid Bond.pdf

File Type

Division C - Electronic Bid
Forms
Bid Bond

Line Items

Discount Terms No Discount

Item #	Item Code Type	Item Description	UOM	QTY	Unit Price	Line Total	Response Comment
BASE BID ITEMS - REHABILITATE RUNWAY 12-30 LIGHTING (AIP ELIGIBLE)						\$6,739,739.00	
1	G200	Safety and Security Provisions	LS	1	\$465,000.00	\$465,000.00	Yes
2	G200	Low-Profile Barricades Provided by Contractor	LS	1	\$283,000.00	\$283,000.00	Yes
3	G300	Demolition and Removal	LS	1	\$299,000.00	\$299,000.00	Yes
4	C100	Contractor Quality Control Program	LS	1	\$311,000.00	\$311,000.00	Yes
5	C105	Mobilization/Demobilization	LS	1	\$330,000.00	\$330,000.00	Yes
6	P101	Cold Mill, 4" Deep	SY	16000	\$6.20	\$99,200.00	Yes
7	P401	Asphalt Mix Pavement, Surface Course	TON	4000	\$200.00	\$800,000.00	Yes
8	P620	Permanent White Pavement Markings (2 Coats)	SF	13900	\$1.93	\$26,827.00	Yes
9	P620	Permanent Yellow Pavement Markings (2 Coats)	SF	200	\$5.25	\$1,050.00	Yes
10	P620	Permanent Black Pavement Markings (1 Coat)	SF	2200	\$1.00	\$2,200.00	Yes
11	P620	Repaint Existing White Pavement Markings (1 Coat)	SF	36000	\$1.00	\$36,000.00	Yes
12	P620	Repaint Existing Yellow Pavement Markings (1 Coat)	SF	1600	\$4.25	\$6,800.00	Yes
13	P620	Repaint Existing Black Pavement Markings (1 Coat)	SF	8500	\$0.85	\$7,225.00	Yes
14	P621	Saw-cut Grooves	SY	14000	\$4.80	\$67,200.00	Yes
15	L108	1-1/2 No. 8 AWG, 5 kV, L-824C Cable	LF	150000	\$4.00	\$600,000.00	Yes
16	L108	1-1/2 No. 6 AWG, 600V Ground Wire	LF	47500	\$2.00	\$95,000.00	Yes
17	L109	10KW CCR	EA	3	\$29,300.00	\$87,900.00	Yes
18	L109	15KW CCR	EA	1	\$33,400.00	\$33,400.00	Yes
19	L109	Airfield Lighting Vault Modifications - Contractor Work	LS	1	\$50,000.00	\$50,000.00	Yes
20	L110	Concrete Encased, Electrical Conduit, 1-Way 2-Inch, in Native Soil	LF	2000	\$65.00	\$130,000.00	Yes
21	L110	Concrete Encased, Electrical Conduit, 1-Way 2-Inch, in Existing Asphalt Shoulder	LF	100	\$110.00	\$11,000.00	Yes
22	L125	LED L-862E Runway Elevated End/Threshold Light & Iso Transformer	EA	32	\$1,850.00	\$59,200.00	Yes
23	L125	LED L-862 Runway Elevated Edge Light & Iso Transformer	EA	85	\$1,580.00	\$134,300.00	Yes
24	L125	LED L-850C Runway Inpavement Edge Light & Iso Transformer	EA	11	\$2,250.00	\$24,750.00	Yes
25	L125	LED L-850B Touchdown Zone Light & Iso Transformer	EA	180	\$1,610.00	\$289,800.00	Yes
26	L125	LED L-850A Runway Centerline Light, Iso Transformer	EA	198	\$1,910.00	\$378,180.00	Yes
27	L125	L-868B Base Can for TDZ System	EA	174	\$5,000.00	\$870,000.00	Yes
28	L125	L-868B Extension & Spacer Package	EA	180	\$2,020.00	\$363,600.00	Yes
29	L125	Reconstruct Spacer Package for Inpavement Runway Centerline or Runway Inpavement Edge Light Fixture on Existing Base Can	EA	209	\$1,190.00	\$248,710.00	Yes
30	L125	L-868B to L-867B 3/4" Deep Adapter Plate	EA	7	\$500.00	\$3,500.00	Yes
31	L125	L-867D Base Can with Cover Plate	EA	7	\$3,720.00	\$26,040.00	Yes
32	L125	Runway 30 LED PAPI and Foundation	LS	1	\$152,000.00	\$152,000.00	Yes
33	L125	Miscellaneous Electrical Work	LS	1	\$447,857.00	\$447,857.00	Yes

Line Item Subtotals

Section Title		Line Total
BASE BID ITEMS - REHABILITATE RUNWAY 12-30 LIGHTING (AIP ELIGIBLE)		\$6,739,739.00
Grand Total		\$6,739,739.00

EXHIBIT “B”

Workers’ Compensation Certification

WORKERS' COMPENSATION CERTIFICATION

In accordance with California Labor Code Sections 1860 and 3700, I certify that I am aware of the provisions of Section 3700 which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with said provisions before commencing the performance of the Work of this contract.

Contractor's Name:

Vellutini Corporation dba
Royal Electric Company

**Signature of Contractor, or a corporate
officer of Contractor, or a general
partner of Contractor**

Title: Vice President

Date: 3/15/2022

EXHIBIT “C”

Information to Comply with Labor Code Sec. 2810

INFORMATION TO COMPLY WITH LABOR CODE SEC. 2810

To comply with Labor Code Sec. 2810, Contractor shall complete and submit this Information Sheet which shall be incorporated into and be a part of the Contract:

1) Workers' Compensation Insurance:

- A. Policy Number: MWC31171622
- B. Name of Insurer (NOT Broker): Old Republic Insurance
- C. Address of Insurer: 445 South Moorland Road Suite 300, WI 53005
- D. Telephone Number of Insurer: 312-346-8100

2) For vehicles owned by Contractor and used in performing work under this Contract:

- A. VIN (Vehicle Identification Number): See Attached
- B. Automobile Liability Insurance Policy Number: MWTB31171822
- C. Name of Insurer (NOT Broker): Old Republic Insurance
- D. Address of Insurer: 445 South Moorland Road Suite 300, WI 53005
- E. Telephone Number of Insurer: 312-346-8100

3) Address of Property used to house workers on this Contract, if any: _____

N/A

4) Estimated total number of workers to be employed on this Contract: 40 ←

5) Estimated total wages to be paid those workers: \$1,500,000 ←

6) Dates (or schedule) when those wages will be paid: Weekly ↓

(Describe schedule: For example, weekly or every other week or monthly)

7) Estimated total number of independent contractors to be used on this Contract: _____

6

8) Taxpayer's Identification Number: 94-2422340

EXHIBIT “D”

List of Subcontractors:

LIST OF SUBCONTRACTORS

In accordance with the requirements provided in the "Subletting and Subcontracting Fair Practices Act" Division 2 Part 1, Chapter 4 of the California Public Contract Code, the Bidder shall set forth hereon the name, the location of the place of business, Department of Industrial Relations registration number, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or, in the case of bids or offers for the construction of streets or highways, including bridges, in excess of one-half of 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater. The prime contractor shall set forth thereon the portion of the work (type and dollar value) that will be done by each subcontractor. The prime contractor shall list only one subcontractor for each portion as defined by the prime contractor in his or her bid. Information requested, other than the subcontractor's name, location of business, contractor license number and the portion of work that will be done by each subcontractor may be submitted by the prime contractor within 24 hours after the deadline for submission of bids.

Name	<u>PCI Striping - WGJ Enterprises, Inc</u>	Type of Work	<u>Striping</u>
Address	<u>975 W. 1st Street</u>		
City	<u>Azusa, CA</u>	Dollar Value of Subcontract	<u>\$ 91,600</u>
Phone No.	<u>562-218-0504</u>		
License No.	<u>415490</u>	DIR Registration No.	<u>1000005687</u>
Name	<u>Pavement Recycling Systems^{Inc.}</u>	Type of Work	<u>Asphalt Milling</u>
Address	<u>10240 San Sereno Way</u>		
City	<u>Jurupa Valley, CA 91752</u>	Dollar Value of Subcontract	<u>\$ 94,400</u>
Phone No.	<u>951-682-1094</u>		
License No.	<u>569352</u>	DIR Registration No.	<u>1000003363</u>
Name	<u>Griffith Company</u>	Type of Work	<u>Asphalt Paving</u>
Address	<u>12200 Bloomfield Ave</u>		
City	<u>Santa Fe Springs, CA 90670</u>	Dollar Value of Subcontract	<u>\$ 918,975</u>
Phone No.	<u>562-929-1128</u>		
License No.	<u>BB</u>	DIR Registration No.	<u>1000005611</u>
Name	<u>Penhall</u>	Type of Work	<u>Grooving</u>
Address	<u>PO Box 842911</u>		
City	<u>Los Angeles, CA 90084</u>	Dollar Value of Subcontract	<u>\$ 73,353</u>
Phone No.	<u>714-772-6450</u>		
License No.	<u>568673</u>	DIR Registration No.	<u>1000000860</u>
Name	<u>Landmark Surveying Solutions^{Inc.}</u>	Type of Work	<u>Survey</u>
Address	<u>7231 Boulder Ave #538</u>		
City	<u>Highland, CA 92346</u>	Dollar Value of Subcontract	<u>\$ 94,975</u>
Phone No.	<u>909-863-9044</u>		
License No.	<u>LS 5439</u>	DIR Registration No.	<u>1000001674</u>

EXHIBIT “E”

- I. General
- II. Nondiscrimination
- III. No segregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- X. Compliance with Government wide Suspension and Debarment Requirements
- XI. Certification Regarding Use of Contract Funds for Lobbying

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.
3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.
4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

- a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.
- b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

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2. EEO Officer: The contractor will designate and make known to the contracting officers and EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting and active EEO program and who must be assigned adequate authority and responsibility to do so.

3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

- a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.
- b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.
- c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.
- d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.
- e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

4. Recruitment: When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.

- a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.
- b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

- c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.

5. Personnel Actions: Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:

- a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.
- b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.
- c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.
- d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

- a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.
- b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).
- c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.
- d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.

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7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:

- a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.
- b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.
- c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.
- d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

- a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.
- b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

- a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.
- b. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.

11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

- a. The records kept by the contractor shall document the following:

- (1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;
- (2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and
- (3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women.

- b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

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IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

b. (1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

- (i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
 - (ii) The classification is utilized in the area by the construction industry; and
 - (iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

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2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b. (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and

current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency.

- (2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
 - (i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;
 - (ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;
 - (iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.
- (4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.
- c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

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4. Apprentices and trainees**a. Apprentices (programs of the USDOL).**

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.**d. Apprentices and Trainees (programs of the U.S. DOT).**

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

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8. Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

- a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).
- a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:
 - (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
 - (2) the prime contractor remains responsible for the quality of the work of the leased employees;
 - (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
 - (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.
- b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.

2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.
3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.
4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.
5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.
2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).
3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.
2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

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X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification – First Tier Participants:

- a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.
- c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause or default.
- d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
- g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered

transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

- h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.
- i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

- a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:
 - (1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;
 - (2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and
 - (4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

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2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

- a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.
- d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epis.gov/>), which is compiled by the General Services Administration.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and normally possessed by a prudent person in the ordinary course of business dealings.

- i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.
2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

* * * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:
 - a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
 - b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed information of participant is not required to exceed that which is \$100,000 and that all such recipients shall certify and disclose accordingly.

12. FEMALE AND MINORITY GOALS

To comply with Section II, "Nondiscrimination," of "Required Contract Provisions Federal-Aid Construction Contracts," the following are for female and minority utilization goals for Federal-aid construction contracts and subcontracts that exceed \$10,000:

The nationwide goal for female utilization is 6.9 percent.

The goals for minority utilization [45 Fed Reg 65984 (10/3/1980)] are as follows:

MINORITY UTILIZATION GOALS

	Economic Area	Goal (Percent)
174	Redding CA: Non-SMSA (Standard Metropolitan Statistical Area) Counties: CA Lassen; CA Modoc; CA Plumas; CA Shasta; CA Siskiyou; CA Tehama	6.8
175	Eureka, CA Non-SMSA Counties: CA Del Norte; CA Humboldt; CA Trinity	6.6
176	San Francisco-Oakland-San Jose, CA: SMSA Counties:	28.9
	7120 Salinas-Seaside-Monterey, CA CA Monterey	25.6
	7360 San Francisco-Oakland CA Alameda; CA Contra Costa; CA Marin; CA San Francisco; CA San Mateo	
	7400 San Jose, CA	19.6
	CA Santa Clara, CA	
	7485 Santa Cruz, CA	14.9
	CA Santa Cruz	
	7500 Santa Rosa	9.1
	CA Sonoma	
	8720 Vallejo-Fairfield-Napa, CA	17.1
177	CA Napa; CA Solano	
	Non-SMSA Counties:	23.2
	CA Lake; CA Mendocino; CA San Benito	
177	Sacramento, CA: SMSA Counties:	16.1
	6920 Sacramento, CA	
	CA Placer; CA Sacramento; CA	14.3
	Yolo Non-SMSA Counties	
178	CA Butte; CA Colusa; CA El Dorado; CA Glenn; CA Nevada; CA Sierra; CA Sutter; CA Yuba	
	Stockton-Modesto, CA: SMSA Counties:	12.3
	5170 Modesto, CA	
	CA Stanislaus	
	8120 Stockton, CA	24.3
	CA San Joaquin	
179	Non-SMSA Counties	19.8
	CA Alpine; CA Amador; CA Calaveras; CA Mariposa; CA Merced; CA Tuolumne	
	Fresno-Bakersfield, CA SMSA Counties:	19.1
	0680 Bakersfield, CA	
179	CA Kern	
	2840 Fresno, CA	26.1

	CA Fresno Non-SMSA Counties: CA Kings; CA Madera; CA Tulare	23.6
180	Los Angeles, CA: SMSA Counties: 0360 Anaheim-Santa Ana-Garden Grove, CA	11.9
	CA Orange	28.3
	4480 Los Angeles-Long Beach, CA	
	CA Los Angeles	21.5
	6000 Oxnard-Simi Valley-Ventura, CA	
	CA Ventura	19.0
	6780 Riverside-San Bernardino-Ontario, CA	
	CA Riverside; CA San Bernardino	19.7
181	7480 Santa Barbara-Santa Maria-Lompoc, CA	
	CA Santa Barbara	24.6
	Non-SMSA Counties	
	CA Inyo; CA Mono; CA San Luis Obispo	
	San Diego, CA: SMSA Counties	16.9
	7320 San Diego, CA	
	CA San Diego	
	Non-SMSA Counties	18.2
	CA Imperial	

For the last full week of July during which work is performed under the contract, the prime contractor and each non material-supplier subcontractor with a subcontract of \$10,000 or more must complete Form FHWA PR-1391 (Appendix C to 23 CFR 230). Submit the forms by August 15.

13. TITLE VI ASSURANCES

During the performance of this Agreement, the contractor, for itself, its assignees and successors in interest (hereinafter collectively referred to as CONTRACTOR) agrees as follows:

- a. Compliance with Regulations: CONTRACTOR shall comply with the regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the REGULATIONS), which are herein incorporated by reference and made a part of this agreement.
- b. Nondiscrimination: CONTRACTOR, with regard to the work performed by it during the AGREEMENT, shall not discriminate on the grounds of race, color, sex, national origin, religion, age, or disability in the selection and retention of sub-applicants, including procurements of materials and leases of equipment. CONTRACTOR shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the agreement covers a program set forth in Appendix B of the Regulations.
- c. Solicitations for Sub-agreements, Including Procurements of Materials and Equipment: In all solicitations either by competitive bidding or negotiation made by CONTRACTOR for work to be performed under a Sub- agreement, including procurements of materials or leases of equipment, each potential sub-applicant or supplier shall be notified by CONTRACTOR of the CONTRACTOR'S obligations under this Agreement and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.
- d. Information and Reports: CONTRACTOR shall provide all information and reports required by the Regulations, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the California Department of Transportation or FHWA to be pertinent to ascertain compliance with such

Regulations or directives. Where any information required of CONTRACTOR is in the exclusive possession of another who fails or refuses to furnish this information, CONTRACTOR shall so certify to the California Department of Transportation or the FHWA as appropriate, and shall set forth what efforts CONTRACTOR has made to obtain the information.

- e. Sanctions for Noncompliance: In the event of CONTRACTOR's noncompliance with the nondiscrimination provisions of this agreement, the California Department of Transportation shall impose such agreement sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:
 - i. withholding of payments to CONTRACTOR under the Agreement within a reasonable period of time, not to exceed 90 days; and/or
 - ii. cancellation, termination or suspension of the Agreement, in whole or in part.
- f. Incorporation of Provisions: CONTRACTOR shall include the provisions of paragraphs (1) through (6) in every sub-agreement, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto.

CONTRACTOR shall take such action with respect to any sub-agreement or procurement as the California Department of Transportation or FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance, provided, however, that, in the event CONTRACTOR becomes involved in, or is threatened with, litigation with a sub-applicant or supplier as a result of such direction, CONTRACTOR may request the California Department of Transportation enter into such litigation to protect the interests of the State, and, in addition, CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

14. USE OF UNITED STATES-FLAG VESSELS (CARGO PREFERENCE ACT)

The CONTRACTOR agrees-

1. To utilize privately owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carries, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to this contract, to the extent such vessels are available at fair and reasonable rates for United States-flag commercial vessels.
2. To Furnish within 20 days following the date of loading for shipments originating within the United State or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated "on-board" commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph (1) of this section to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of-lading) and to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590.
3. To insert the substance of the provisions of this clause in all subcontracts issued pursuant to this contract.

Federal Trainee Program Special Provisions
(to be used when applicable)

15. FEDERAL TRAINEE PROGRAM

For the Federal training program, the number of trainees or apprentices is ____.

This section applies if a number of trainees or apprentices is specified in the special provisions.

As part of the prime contractor's equal opportunity affirmative action program, provide on-the-job training to develop full journeymen in the types of trades or job classifications involved.

The prime contractor has primary responsibility for meeting this training requirement.

If the prime contractor subcontracts a contract part, they shall determine how many trainees or apprentices are to be trained by the subcontractor. Include these training requirements in each subcontract.

Where feasible, 25 percent of apprentices or trainees in each occupation must be in their 1st year of apprenticeship or training.

Distribute the number of apprentices or trainees among the work classifications on the basis of the prime contractor's needs and the availability of journeymen in the various classifications within a reasonable recruitment area.

Before starting work, the prime contractor shall submit to the City/County of _____ :

1. Number of apprentices or trainees to be trained for each classification
2. Training program to be used
3. Training starting date for each classification

The prime contractor shall obtain the City/County of _____ approval for this submitted information before the prime contractor starts work. The City/County of _____ credits the prime contractor for each apprentice or trainee the prime contractor employs on the job who is currently enrolled or becomes enrolled in an approved program.

The primary objective of this section is to train and upgrade minorities and women toward journeyman status. The prime contractor shall make every effort to enroll minority and women apprentices or trainees, such as conducting systematic and direct recruitment through public and private sources likely to yield minority and women apprentices or trainees, to the extent they are available within a reasonable recruitment area and show that they have made the efforts. In making these efforts, the prime contractor shall not discriminate against any applicant for training.

The prime contractor shall not employ as an apprentice or trainee an employee:

1. In any classification in which the employee has successfully completed a training course leading to journeyman status or in which the employee has been employed as a journeyman
2. Who is not registered in a program approved by the US Department of Labor, Bureau of Apprenticeship and Training

The prime contractor shall ask the employee if the employee has successfully completed a training course leading to journeyman status or has been employed as a journeyman. The prime contractor's records must show the employee's answers to the questions.

In the training program, the prime contractor shall establish the minimum length and training type for each classification. The City/County of _____ and FHWA approves a program if one of the following is met:

1. It is calculated to:
 - Meet the your equal employment opportunity responsibilities
 - Qualify the average apprentice or trainee for journeyman status in the classification involved by the end of the training period
2. It is registered with the U.S. Department of Labor, Bureau of Apprenticeship and Training, and it is administered in a way consistent with the equal employment responsibilities of Federal-aid highway construction contracts

The prime contractor shall obtain the State's approval for their training program before they start work involving the classification covered by the program.

The prime contractor shall provide training in the construction crafts, not in clerk-typist or secretarial-type positions. Training is allowed in lower level management positions such as office engineers, estimators, and timekeepers if the training is oriented toward construction applications. Training is allowed in the laborer classification if significant and meaningful training is provided and approved by the division office. Off-site training is allowed if the training is an integral part of an approved training program and does not make up a significant part of the overall training.

The City/County of _____ reimburses the prime contractor 80 cents per hour of training given an employee on this contract under an approved training program:

1. For on-site training
2. For off-site training if the apprentice or trainee is currently employed on a Federal-aid project and prime contractor does at least one of the following:
 - a. Contribute to the cost of the training
 - b. Provide the instruction to the apprentice or trainee
 - c. Pay the apprentice's or trainee's wages during the off-site training period
3. If the prime contractor complies with this section.

Each apprentice or trainee must:

1. Begin training on the project as soon as feasible after the start of work involving the apprentice's or trainee's skill
2. Remain on the project as long as training opportunities exist in the apprentice's or trainee's work classification or until the apprentice or trainee has completed the training program

The prime contractor shall furnish the apprentice or trainee with a copy of the program that the prime contractor will comply with in providing the training

APPENDIX “A”

BOE-400-OP (FRONT) REV.2. (6-05)
**APPLICATION FOR
USE TAX DIRECT PAYMENT PERMIT**

STATE OF CALIFORNIA
BOARD OF EQUALIZATION

Please type or print clearly. Read instructions on reverse before completing this form.

SECTION I - BUSINESS INFORMATION

NAME OF BUSINESS OR GOVERNMENTAL ENTITY	SALES/USE TAX PERMIT NUMBER
BUSINESS ADDRESS (street)	CONSUMER USE TAX ACCOUNT NUMBER
CITY, STATE, & ZIP CODE	If applicant is applying for either a sales/use tax permit or a consumer use tax account in addition to a use tax direct payment permit check here <input type="checkbox"/>
MAILING ADDRESS (street address or po box if different from business address)	
CITY, STATE, & ZIP CODE	NAME UNDER WHICH BUSINESS IS TO BE TRANSACTED IF DIFFERENT THAN ABOVE

SECTION II - MULTIPLE BUSINESS LOCATIONS

LIST BELOW THE BUSINESS AND MAILING ADDRESSES OF ALL LOCATIONS WHERE PROPERTY PURCHASED UNDER A USE TAX DIRECT PAYMENT CERTIFICATE WILL BE USED. IF ADDITIONAL SPACE IS NEEDED, ATTACH A SEPARATE SHEET

1. BUSINESS ADDRESS	4. BUSINESS ADDRESS
MAILING ADDRESS	MAILING ADDRESS
2. BUSINESS ADDRESS	5. BUSINESS ADDRESS
MAILING ADDRESS	MAILING ADDRESS
3. BUSINESS ADDRESS	6. BUSINESS ADDRESS
MAILING ADDRESS	MAILING ADDRESS

SECTION III - CERTIFICATION STATEMENT

I hereby certify that I qualify for a Use Tax Direct Payment Permit for the following reason: (Please check one of the following)

☐ I have purchased or leased for my own use tangible personal property subject to use tax at a cost of five hundred thousand dollars (\$500,000) or more in the aggregate, during the calendar year immediately preceding this application for the permit. I have attached a "Statement of Cash Flows" or other comparable financial statements acceptable to the Board for the calendar year immediately preceding the date of application and a separate statement attesting that the qualifying purchases were purchases that were subject to use tax.

☐ I am a county, city, city and county, or redevelopment agency.

I also agree to self-assess and pay directly to the Board of Equalization any use tax liability incurred pursuant to my use of a Use Tax Direct Payment Permit.

The above statements are hereby certified to be correct to the knowledge and belief of the undersigned, who is duly authorized to sign this application.

SIGNATURE	TITLE
NAME (typed or printed)	DATE

(See reverse side for general information and filing instructions)

USE TAX DIRECT PAYMENT PERMIT (General Information and Filing Instructions)

Revenue and Taxation Code section 7051.3 authorizes the State Board of Equalization to issue a *Use Tax Direct Payment Permit* to qualified applicants. This permit allows purchasers and lessees of tangible personal property (other than lessees of motor vehicles the lease of which is subject to the terms of section 7205.1 of the Sales and Use Tax Law) to self-assess and pay use taxes directly to the Board instead of to the vendor or lessor from whom the property is purchased or leased.

Permit holders will be provided with a *Use Tax Direct Payment Exemption Certificate* which they can issue to retailers and lessors when they purchase tangible personal property subject to use tax or make qualified leases of tangible personal property. Vendors who timely take the certificate in good faith from a permit holder are relieved of the duty to collect use taxes on the sales for which the certificate was issued. Permit holders who acquire property under a certificate must self-assess and report the use taxes directly to the Board on their tax returns, and allocate the local taxes to the county, city, city and county, or redevelopment agency in which the property is first used. Permit holders who fail to properly pay any use taxes that are due on property for which a certificate was given are subject to interest and penalties assessments in addition to their tax liability.

To qualify for a *Use Tax Direct Payment Permit*, an applicant must meet the following conditions:

- (1) The applicant must agree to self-assess and pay directly to the Board any use tax which is due on property for which a use tax direct payment exemption certificate was given; and
- (2) The applicant must certify to the Board either of the following:
 - (A) The applicant has purchased or leased for its own use tangible personal property subject to use tax which cost five hundred thousand dollars (\$500,000) or more in the aggregate, during the calendar year immediately preceding the application for the permit; or
 - (B) The applicant is a county, city, city and county, or redevelopment agency.

Persons wishing to obtain a use tax direct payment permit must be pre-qualified and either hold a California seller's permit or a consumer use tax account.

Persons other than governmental entities who currently hold either a California seller's permit or a consumer use tax account must complete the application for a *Use Tax Direct Payment Permit*, sign the certification statement attesting that they qualify for a permit under conditions of Part (2)(A) above, and submit a "Statement of Cash Flows" or other comparable financial statements acceptable to the board for the calendar year immediately preceding the date of application which discloses total purchases of property and equipment for own use and a separate statement under company letterhead certifying that five hundred thousand dollars (\$500,000) or more of such purchases were subject to use tax.

Persons other than governmental entities who are not required to hold a seller's permit and who do not currently hold a consumer use tax account must obtain a consumer use tax account and then complete the application for a *Use Tax Direct Payment Permit*, sign the certification statement attesting that they qualify for a permit under the conditions of Part (2)(A) above and submit a "Statement of Cash Flows" or other comparable financial statements acceptable to the board for the calendar year immediately preceding the date of application which discloses total purchases of property and equipment for own use and a separate statement under company letterhead certifying that five hundred thousand dollars (\$500,000) or more of such purchases were subject to use tax.

Governmental entities who currently hold either a California seller's permit or a consumer use tax account must complete the application for a *Use Tax Direct Payment Permit*, sign the certification statement attesting that they qualify for a permit under the conditions of Part (2)(B) above, and submit an additional statement to that effect under official letterhead and signed by an authorized governmental representative.

Governmental entities who do not hold a California seller's permit or a consumer use tax account must obtain a consumer use tax account and then complete the application for a *Use Tax Direct Payment Permit*, sign the certification statement attesting that they qualify for a permit under the conditions of Part (2)(B) above, and submit an additional statement to that effect under official letterhead and signed by an authorized governmental representative.

The completed *Application for Use Tax Direct Payment Permit*, certification statement, and qualifying documentation should be returned to the address shown below. Upon determination that the applicant qualifies, a *Use Tax Direct Payment Permit* and a *Use Tax Direct Payment Exemption Certificate* will be mailed to the applicant.

If you would like additional information regarding the *Use Tax Direct Payment Permit* or need assistance in completing this application, you can call 916-445-5167, or write to the Board of Equalization, Compliance Policy Unit, P.O. Box 942879, Sacramento, CA 94279-0040.

**PAYMENT BOND
(Labor and Material Bond)**

Payment Bond
No. 070217729
Premium: Included in Conjunction with
Performance Bond

WHEREAS, The CITY OF LONG BEACH, a municipal corporation, hereinafter the "City" or "Obligee," have conditionally awarded to **VELLUTINI CORPORATION DBA ROYAL ELECTRIC COMPANY, a California corporation** designated as the "Contractor" or "Principal" herein, a contract for the work ("Work") described as follows: **Rehabilitate Runway 12-30 Lighting Project at the Long Beach Airport**, as described in Specification No.: R-7194, Addenda/Addendum and related drawings.

WHEREAS, the Principal is about to enter into a Contract with the Obligee for the performance of the Work, which Contract and all Contract Documents set forth therein are incorporated herein by this reference.

WHEREAS, by the terms of said Contract Documents, as well as Civil Code Sections 9550 and 9554, Principal is required to furnish a bond for the prompt, full and faithful payment to any Claimant, as hereinafter defined, for all labor, materials or services used or reasonably required for use in the performance of the Work of the Project;

NOW THEREFORE, we the undersigned Contractor, as Principal, and **LIBERTY MUTUAL INSURANCE COMPANY** admitted as a surety insurer in the State of California ("Surety"), are held and firmly bound to the City for payment of the penal sum of **Six Million Seven Hundred Thirty-Nine Thousand Seven Hundred Thirty-Nine Dollars (\$6,739,739)** lawful money of the United States, for which payment we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally.

THE CONDITION OF THIS OBLIGATION IS SUCH that if said Principal, shall fail to pay any of the persons named in Civil Code Section 9100 ("Claimants"), for all labor, materials or services used or reasonably required for use in performance of the Work of the Project, or for any amounts due under the Unemployment Insurance Code with respect to work or labor performed by any such Claimant on the Project, or for any amounts required to be deducted, withheld, and paid over to the Employment Development Department from the wages of employees of the Contractor and subcontractors pursuant to Section 13020 of the Unemployment Insurance Code with respect to such work and labor, that the surety or sureties herein will pay for the same in an amount not exceeding the sum specified in this bond, otherwise the above obligation shall be void.

If suit is brought upon this bond, the said Surety will pay reasonable attorney's fees to be fixed by the court.

This bond shall inure to the benefit of any of the persons named in Civil Code Section 9100 so as to give a right of action to such persons or the assigns in any suit brought upon this bond.

The Surety and Principal, for value received, hereby stipulate and agree that no change, extension of time, modification, alteration or addition to the terms of the Contract or Contract Documents or to the Work to be performed thereunder shall in any way affect or release the Principal or Surety or their respective heirs, executors, administrators, successors and assigns from their obligations on this bond, and Surety does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract, or Contract Documents, or to the Work. No premature payment by the City to the Principal shall release or exonerate the Surety, unless the Officer or Board of the City ordering the payment shall have actual notice at the time the order is made that the payment is in fact premature, and then only to the extent that such payment shall result in actual loss to the Surety, but in no event more than the amount of such premature payment.

IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and Surety above-named, on the 19th day of July, 2022.

LIBERTY MUTUAL INSURANCE COMPANY
By: [Signature] Surety Name
Name: Karen Amin Printed Name
Title: Attorney-in-Fact
Address: 255 California St., Ste. 950
San Francisco, CA 94111
Telephone: (628) 220-6061
Karen Amin
[Signature] Attorney-in-Fact
[Signature] Signature

Vallutini Corporation dba Royal Electric Company, a California corporation
By: [Signature] Signature
Name: Robert C. Bell Printed Name
Title: Executive Vice President
By: [Signature] Signature
Name: Dina Kimble Printed Name
Title: President

(Attach Attorney-in-Fact Certificate, Corporate Seal and Surety Seal)

8.17, 2022

Approved as to form.

CHARLES PARKIN, City Attorney

By: [Signature]
Deputy City Attorney

August 19, 2022

Approved as to sufficiency.

CITY OF LONG BEACH, a municipal corporation

By: [Signature]
City Manager/City Engineer

NOTE:

1. Execution of this bond must be acknowledged by both the Principal and SURETY before a Notary Public and Notary's certificate of each acknowledgment must be attached.

2. A corporation must execute this bond by duly authorized officers or agents, and a certified copy of a resolution of its Board of Directors authorizing such execution, or other evidence of authority for such execution, must be attached if executed by persons other than the officers listed in Section 313, California Corporations Code.

EXECUTED PURSUANT
TO SECTION 301 OF
THE CITY CHARTER

CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of Sacramento }

On July 26, 2022 before me, Carol L. Whaley Notary Public,
(Here insert name and title of the officer)

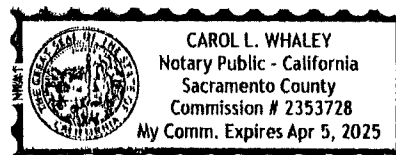
personally appeared Robert C. Bell and Dina Kimble,
who proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) is/are subscribed to the within instrument and acknowledged to me that
he/she/~~they~~ executed the same in his/her/~~their~~ authorized capacity(~~ies~~), and that by
his/her/~~their~~ signature(s) on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that
the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Carol L. Whaley
Notary Public Signature

(Notary Public Seal)



ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages _____ Document Date _____

CAPACITY CLAIMED BY THE SIGNER

- ☐ Individual (s)
☐ Corporate Officer

(Title)

- ☐ Partner(s)
☐ Attorney-in-Fact
☐ Trustee(s)
☐ Other _____

INSTRUCTIONS FOR COMPLETING THIS FORM

This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
 - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
 - ❖ Indicate title or type of attached document, number of pages and date.
 - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document with a staple.

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of San Joaquin)

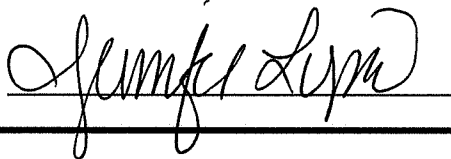
On July 19, 2022 before me, Jennifer Loper, Notary Public
(insert name and title of the officer)

personally appeared Karen Amin,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~
subscribed to the within instrument and acknowledged to me that ~~he~~/she/~~they~~ executed the same in
~~his~~/her/~~their~~ authorized capacity(~~ies~~), and that by ~~his~~/her/~~their~~ signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

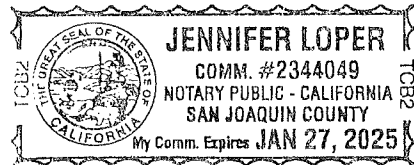
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature



(Seal)





This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8207631-969440

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Daniel M. Connolly, David Schnapp, Jennifer Loper, Karen Amin all of the city of Lodi, state of CA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 13th day of April 2022.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company



By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 13th day of April 2022, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, of Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company do hereby certify that this power of attorney executed by said Companies is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 19th day of July, 2022.



By: Renee C. Llewellyn
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.

PERFORMANCE BOND
(Bond for Faithful Performance)

Performance Bond
No. 070217729
Premium: \$31,996.00

WHEREAS, The CITY OF LONG BEACH, a municipal corporation of the State of California, hereinafter the "City" or "Obligee," have conditionally awarded to VELLUTINI CORPORATION DBA ROYAL ELECTRIC COMPANY, a California corporation designated as the "Contractor" or "Principal" herein, a contract for the work ("Work") described as follows: Rehabilitate Runway 12-30 Lighting Project at the Long Beach Airport, as described in Specification No.: R-7194, Addenda/Addendum and related drawings.

WHEREAS, the Principal is about to enter into a Contract with Obligee for performance of the Work, which Contract, and all Contract Documents set forth therein are incorporated herein by this reference.

WHEREAS, the Principal is required to furnish a bond guaranteeing the prompt, full and faithful performance of its obligations under the Contract Documents concurrently with delivery to Obligee of the executed Contract.

NOW, THEREFORE, we the undersigned Contractor, as Principal, and LIBERTY MUTUAL INSURANCE COMPANY, an admitted surety insurer in the State of California, as Surety, are held and firmly bound unto THE CITY OF LONG BEACH, a municipal corporation of the State of California (hereinafter the "City" or "Obligee") in the penal sum of Six Million Seven Hundred Thirty-Nine Thousand Seven Hundred Thirty-Nine Dollars (\$6,739,739) lawful money of the United States, for the payment of which sum, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

If the Principal shall promptly, fully and faithfully perform each and all of the obligations and things to be done and performed by the Principal in strict accordance with the terms of the Contract Documents as said Contract Documents may be modified or amended from time to time; and if the Principal shall indemnify and save harmless the Obligee and all of its officers, agents and employees from any and all losses, liability and damages, claims, judgments, stop notices, costs, and fees of every description, whether imposed by law or equity, which may be incurred by the Obligee by reason of the failure or default on the part of the Principal in the performance of any or all of the terms or the obligations of the Contract Documents, as they may be amended and supplemented including, but not limited to, its liability for liquidated damages for delay, all warranties or guarantees required thereunder and indemnity obligations; then this obligation shall be void; otherwise, it shall be, and remain, in full force and effect.

Whenever the Principal shall be, and is declared by the Obligee to be in default under the Contract, which shall include without limitation, any breach or default of the Contract Documents, then, after written notice from the Obligee to the Surety, as provided for below, the Surety shall either remedy the default or breach by the Principal or shall promptly and faithfully take charge of the Work of and complete the Work in accordance with the requirements of the Contract Documents with a contractor other than the Principal at its own expense and make available as work progresses sufficient funds to pay the cost of completion less the balance of the Contract price including other costs and damages for which the surety may be liable hereunder; provided, however, that the procedure by which the Surety undertakes to discharge its obligations under this Bond shall be subject to the advance written approval of the Obligee.

Within fifteen (15) days of Obligee's written notice to the Surety of the failure of performance of the Contract by the Principal, it shall be the duty of the Surety to give to the Obligee an unequivocal notice in writing of the Surety's election to remedy the default(s) of the Principal promptly, or to arrange for performance of the Contract promptly by a Contractor other than the Principal, time being of essence to this Bond. In said Notice of Election, the Surety shall state the date of commencement of its cure or remedy of the Principal's default(s) or its performance of the Contract. The Surety's obligations for cure or remedy, include but are not limited to: correction of defective work and completion of the Contract, additional legal, design professional and delay costs arising from Surety's actions or failure to act; and liquidated damages, or if no liquidated damages are specified in the Contract, actual damages caused by delayed performance or non-performance by the Principal. The Surety shall give prompt written notice to the Obligee upon completion of the cure or remedy of the Principal's default(s) of its performance of the Construction Contract.

If the Surety does issue its Notice of Election and does not proceed to cure or remedy the Principal's default(s) of its performance of the Work with reasonable promptness, the Surety shall be deemed to be in default on this bond fifteen (15) days after receipt of a written notice from Obligee to the Surety demanding that the Surety perform its obligations under this Bond, and the Obligee shall be entitled to enforce any remedy available to Obligee.

The Surety and Principal, for value received, hereby stipulate and agree that no change, extension of time, modification, alteration or addition to the terms of the Contract or Contract Documents or to the Work to be performed thereunder shall in any way affect or release the Principal or Surety or their respective heirs, executors, administrators, successors and assigns from their obligations on this bond, and Surety does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract, or Contract Documents, or to the Work. No premature payment by the City to the Principal shall release or exonerate the Surety, unless the Officer or Board of the City ordering the payment shall have actual notice at the time the order is made that the payment is in fact premature, and then only to the extent that such payment shall result in actual loss to the Surety, but in no event more than the amount of such premature payment.

FURTHER, Principal and Surety agree that if Obligor is required to engage the services of attorneys in connection with enforcement of the bond, each shall pay Obligor's reasonable attorneys' fees incurred, with or without suit, in addition to the above penal sum.

The guarantees contained herein shall survive the final completion of the Work called for in the Contract Documents with respect to the obligations and liabilities of the Principal which survive such final completion.

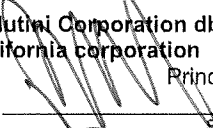
IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and Surety above-named, on the 19th day of July, 2022.

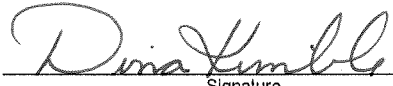
LIBERTY MUTUAL INSURANCE COMPANY

By:  Surety Name
Name: Karen Amin
Signature
Printed Name
Title: Attorney-in-Fact
255 California St., Ste. 950
Address: San Francisco, CA 94111
Telephone: (628) 220-6061

Karen Amin
Attorney-in-Fact
 Signature

Vellutini Corporation dba Royal Electric Company, a California corporation

By:  Principal Name
Name: Robert C. Bell
Signature
Printed Name
Title: Executive Vice President

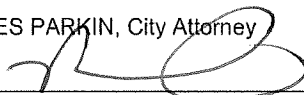
By:  Signature
Name: Dina Kimble
Printed Name
Title: President

(Attach Attorney-in-Fact Certificate, Corporate Seal and Surety Seal)

8.17, 2022

Approved as to form.

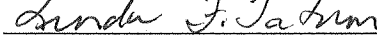
CHARLES PARKIN, City Attorney

By:  Deputy City Attorney

August 19, 2022

Approved as to sufficiency.

CITY OF LONG BEACH, a municipal corporation

By:  City Manager/City Engineer

NOTE:

1. Execution of this bond must be acknowledged by both PRINCIPAL and SURETY before a Notary Public and Notary's certificate of each acknowledgment must be attached.

2. A corporation must execute this bond by duly authorized officers or agents, and a certified copy of a resolution of its Board of Directors authorizing such execution, or other evidence of authority for such execution, must be attached if executed by persons other than the officers listed in Section 313, California Corporations Code.

EXECUTED PURSUANT
TO SECTION 301 OF
THE CITY CHARTER.

CALIFORNIA ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of Sacramento }

On July 26, 2022 before me, Carol L. Whaley Notary Public,
(Here insert name and title of the officer)

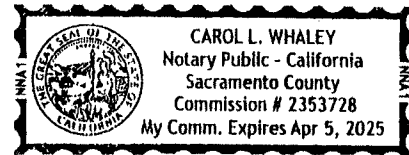
personally appeared Robert C. Bell and Dina Kimble,
who proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) is/are subscribed to the within instrument and acknowledged to me that
he/she/~~they~~ executed the same in his/her/~~their~~ authorized capacity(ies), and that by
his/her/~~their~~ signature(s) on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that
the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Carol L. Whaley
Notary Public Signature

(Notary Public Seal)



ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages _____ Document Date _____

CAPACITY CLAIMED BY THE SIGNER

- ☐ Individual (s)
☐ Corporate Officer

(Title)

- ☐ Partner(s)
☐ Attorney-in-Fact
☐ Trustee(s)
☐ Other _____

INSTRUCTIONS FOR COMPLETING THIS FORM

This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
 - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
 - ❖ Indicate title or type of attached document, number of pages and date.
 - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document with a staple.

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of San Joaquin

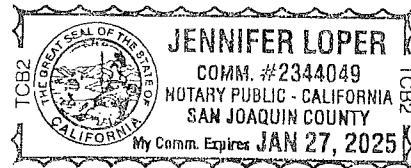
On July 19, 2022 before me, Jennifer Loper, Notary Public
(insert name and title of the officer)

personally appeared Karen Amin,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~
subscribed to the within instrument and acknowledged to me that ~~he~~/she/~~they~~ executed the same in
~~his~~/her/~~their~~ authorized capacity(~~ies~~), and that by ~~his~~/her/~~their~~ signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *Jennifer Loper* (Seal)





This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8207631-969440

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Daniel M. Connolly, David Schnapp, Jennifer Loper, Karen Amin, all of the city of Lodi, state of CA, each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 13th day of April 2022.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company



By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 13th day of April 2022, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, of Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company do hereby certify that this power of attorney executed by said Companies is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 19th day of July, 2022.



By: Renee C. Llewellyn
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.