FACILITY SOLUTIONS AGREEMENT

by and between

SAN LEANDRO UNIFIED SCHOOL DISTRICT
835 E. 14th Street, Suite 200,
San Leandro, CA 94577

and

Famand, Inc
(dba Indoor Environmental Services)

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FACILITY SOLUTIONS AGREEMENT

This FACILITY SOLUTIONS AGREEMENT ("Agreement"), dated as of May 7th, 2019 ("Effective Date"), is by and between San Leandro Unified School District, a school district organized and existing under the laws of the State of California ("District") and Famand, Inc. (dba Indoor Environmental Services), a California corporation ("Contractor") (each a "Party" and collectively, the "Parties").

RECITALS

WHEREAS, District desires to reduce energy consumption and operational expenses through the installation of energy conservation technologies ("System");

WHEREAS, District has assigned specific areas on school properties (each one, a "Site") on which the energy conservation measures (each one, a "System") will be constructed;

WHEREAS, District desires to engage Contractor to install energy efficiency upgrades, design, supply and install selected and listed scope of work at each Site; and

WHEREAS, Contractor desires to provide such upgrades, design, supply and installation services, all in accordance with the terms and conditions set forth in this Agreement;

WHEREAS, Contractor is a full-service energy services company with the technical capabilities to provide services to the District, including, but not limited to, energy and energy system auditing, engineering, design, procurement, construction management, installation, construction, financing, training, monitoring and verification, maintenance, operation, and repair.

NOW, THEREFORE, in consideration of the mutual promises set forth below, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby agree as follows:

AGREEMENT

1. DEFINITIONS.

Unless otherwise required by the context in which any term appears: (a) capitalized terms used in this Agreement shall have the respective meanings set forth in Exhibit A; (b) the singular shall include the plural and vice versa; (c) the word “including” shall mean “including, without limitation,” (d) references to “Sections” and “Exhibits” shall be to sections and exhibits of this Agreement; (e) the words “herein,” “hereof” and “hereunder” shall refer to this Agreement as a whole and not to any particular section or subsection; and (f) references to this Agreement shall include a reference to all attached Exhibits, as the same may be amended, modified, supplemented or replaced from time to time.

2. CONTRACTOR CERTIFICATIONS AND BOND FORMS

This Agreement includes the following contractor certifications, the forms of which are attached in Exhibit B, which must be completed by Contractor prior to commencement of the work on the Systems:

2.1. Fingerprinting/Criminal Background Investigation Certification (Exhibit B-1)

2.2. Drug-Free Workplace / Tobacco-Free Environment Certification (Exhibit B-2)

2.3 Asbestos & Other Hazardous Materials Certification (Exhibit B-3)

2.4 Guarantee (Exhibit B-4)

2.5 Workers Compensation Certificate (Exhibit B-5)

2.6 Form of Payment Bond (Exhibit B-6)

2.7 Form of Performance Bond (Exhibit B-7)

3. GENERAL

3.1. Scope of Work

(a) Contractor shall furnish to District energy efficiency upgrades and the engineering, design, procurement, construction management, installation, construction, monitoring, and commissioning of energy conservation systems (each one a "System") installed at various sites (collectively, the upgrades and Systems shall be referred to as the "Project").

(b) Project will be executed by individual Work Orders, detailed in Exhibit C (“Work”).

(c) Work shall be performed in accordance with this Agreement and Exhibits attached hereto.

3.2. Contract Price

(a) Contract Price. Subject to adjustments set forth in this Agreement, Contractor agrees to perform the Work for a total fixed price of **$2,528,054** ("Contract Price"), including the following amounts detailed in Exhibit C ("Work Order Prices"):

(i) Work Order 1 with a total fixed price of **$1,516,832**

(ii) Work Order 2 with a total fixed price of **$1,011,222**

(iii) Payment of the Contract Price shall be made in compliance with the process described in Exhibit C.

(b) Work Order Prices in Exhibit C assume all Work Orders are executed.

3.3. Protective Measures.

(a) Contractor shall be responsible for all injury or damage to individuals or property that may occur as a result of its fault or negligence, or that of its Subcontractors, in connection with the performance of the Work.

(b) Contractor shall take all reasonably necessary precautions for the safety of its employees and any and all other individuals present on the Site where the System is located and prevent accidents or injury to individuals on, about, or adjacent to the premises where the Work is being performed.

(c) Contractor shall keep the relevant part of the Site where the System is located and surrounding areas free from accumulation of waste materials or rubbish caused by the Work, and at the end of each Day that the Contractor performs the Work, Contractor shall remove any debris, store such debris in containers at its sole expense, and leave the Site in a clean and orderly condition. Upon Final Completion, Contractor shall remove from the relevant part of the Site where the System is located all waste materials, rubbish, debris, debris containers, tools, Equipment, machinery and surplus materials from the Site and leave the Site in a clean and orderly condition.

(d) Contractor shall comply with the provisions of the California Education Code Section 45125.2 regarding the submission of employee fingerprints to the California Department of Justice and the completion of criminal background investigations of its employees.

3.4. Prevailing Wage.

(a) California Labor Code. Contractor shall comply with all applicable provisions of the California Labor Code, Division 2, Part 7, Chapter 1, Articles 1-5, including (without limitation) the payment of the general prevailing per diem wage rates for public work projects in excess of $1,000. In addition, Contractor and each Subcontractor shall comply with Chapter 1 of Division 2, Part 7 of the California Labor Code, commencing with Section 1720, and including Sections 1725.5, 1735, 1774.1, 1777.5 and

1777.6 forbidding discrimination, and Sections 1776, 1777.5 and 1777.6 concerning the employment of apprentices by Contractor or Subcontractor.

(b) Davis-Bacon Act. If the Work under this Agreement is financed partially with federal funds (Qualified Zone Academy Bonds), to the extent required by such financing, Contractor shall also comply with all applicable provisions of the Davis-Bacon Act (40 U.S.C. 3141-48). Specifically those provisions found at Title 29 CFR 5.5 requiring Contractor to pay the laborers and mechanics employed on the Project, on a weekly basis, no less than the wages and benefits that are prevailing in the area as determined by the Secretary of Labor.

(c) Certified Payroll Records. This Project is subject to the requirements of Subchapter 4.5 of Chapter 8 of Title 8 of the California Code of Regulations. Contractor and all subcontractors must furnish electronic certified payroll records to the Labor Commissioner at least monthly and within 10 days of any separate request by the District, the DIR, the Labor Commissioner or any other requesting party entitled to make such a request under the law, in the manner required by the Labor Code or applicable regulations.

Contractor shall permit District, the DIR or their designee to interview Contractor's employees concerning compliance with prevailing wage, apprenticeship, and related matters, whether or not during work hours, and shall require each subcontractor to provide the District, the DIR or their designee with such access to its employees.

(d) Payment Withholding. Pursuant to 8 CCR 16463(e), the District may withhold contract payments when payroll records are delinquent or inadequate or as required by the Labor Commissioner. The amount withheld shall be limited to those payments due or estimated to be due to the Contractor or Subcontractor whose payroll records are delinquent or inadequate, plus any additional amount that the Labor Commissioner has reasonable cause to believe may be needed to cover a back wage and penalty assessment against the Contractor or Subcontractor whose payroll records are delinquent or inadequate; provided that the Contractor shall be required in turn to cease all payments to a Subcontractor whose payroll records are delinquent or inadequate until the Labor Commissioner provides notice that the Subcontractor has cured the delinquency or deficiency.

(e) Site Access. Contractor shall provide site access to Department of Industrial Relations personnel upon request.

(f) Prevailing Wage Notice. On each job site that is subject to compliance monitoring and enforcement by the Department of Industrial Relations, the Contractor shall post at appropriate, conspicuous, weatherproof points at the site the Notice of Projects Subject to Requirements of Subchapter provided in Title 8, section 16451(d) of the California Code of Regulations.

(g) Prevailing Rate Penalty. Contractor shall, as a penalty, forfeit not less than Two Hundred Dollars ($200.00) to the District for each calendar day or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of the Department of Industrial Relations for

such work or craft in which such worker is employed for the Work by the Contractor or by any Subcontractor, of any tier, in connection with the Work. Pursuant to California Labor Code §1775, the difference between prevailing wage rates and the amount paid to each worker each calendar day, or portion thereof, for which each worker paid less than the prevailing wage rate, shall be paid to each worker by Contractor.

(h) Department of Industrial Relations Registration. Contractor and each Subcontractor shall be registered with the Department of Industrial Relations at all times.

(i) Labor. Contractor shall be responsible for all Contractor labor-related delays or disruption of the progress of the Work. Contractor shall promptly take any and all reasonable steps that may be available in connection with the resolution of violations of collective bargaining agreements or labor jurisdictional disputes. Contractor shall advise District promptly in writing of any actual or threatened labor dispute of which Contractor has knowledge that might materially affect the performance of the Work by Contractor or by any of its Subcontractors. Notwithstanding the foregoing, (a) the settlement of strikes, walkouts, lockouts or other labor disputes shall be at the discretion of the Party having the difficulty, (b) a labor-related delay shall not give rise to a change in the Construction Schedule unless such delay constitutes a Force Majeure Event under paragraph (c) of the definition thereof, and (d) in no event will labor-related delays or difficulties give rise to additional payments to Contractor.

3.5. Insurance.

(a) Contractor and District, at their own expense, shall procure or cause to be procured and maintain or cause to be maintained in full force and effect at all times commencing no later than commencement of the Work at the Site and until Final Completion, all insurance coverage specified in Exhibit E.

(b) District and any lenders to the District and Contractor shall be added as additional insureds under the commercial general liability, automobile liability and umbrella/excess liability insurance procured and maintained by Contractor in connection with the Work. Contractor shall not add District or any lender as additional insureds under its worker's compensation insurance policy.

(c) Each Party shall furnish current certificates indicating that the insurance required under this Agreement is being maintained. Each Party's certificate shall contain a provision whereby the insurer agrees to give the other Party thirty (30) days (or ten (10) days in the event of failure to pay premiums) written notice before the insurance is cancelled.

3.6 Performance of the Work.

(a) Contractor agrees to use, and agrees that it shall require each of its Subcontractors to use, only personnel who are qualified and properly trained and who possess every license, permit, registration, certificate or other approval required by Applicable Law or any Governmental Authority to enable such Persons to perform their Work involving any part of Contractor's obligations under this Agreement.

(b) Contractor agrees that all materials and Equipment to be supplied or used by Contractor or its Subcontractors in the performance of its obligations under this Agreement shall be new (if being incorporated into the System) or in good operating condition (if not being incorporated into the System) and fit for the use(s) for which they are employed by Contractor or its Subcontractors. Such materials and Equipment shall at all times be maintained, inspected and operated pursuant to Industry Standards and as required by Applicable Law. Contractor further agrees that all licenses, permits, registrations and certificates or other approvals required by Applicable Law or any Governmental Authority will be procured and maintained for such materials and Equipment at all times during the use of the same by Contractor or its Subcontractors in the performance of any of Contractor's obligations under this Agreement.

3.7. Hazardous Materials.

(a) Contractor hereby specifically agrees to indemnify, defend and hold District, their present and future Board members, administrators, employees, agents, representatives, successors and assigns harmless from and against any and all losses, liabilities, claims, demands, damages, causes of action, fines, penalties, costs and expenses (including, but not limited to, all reasonable consulting, engineering, attorneys' or other professional fees), that they may incur or suffer by reason of:

(i) any release of a Hazardous Material brought on to the Site by Contractor, or any pre-existing Hazardous Materials that, through Contractor's sole negligence, are released or disturbed at the Site;

(ii) any enforcement or compliance proceeding commenced by or in the name of any Governmental Authority because of an alleged, threatened or actual violation of any Applicable Law by Contractor; and

(iii) any action reasonably necessary to abate, remediate or prevent a violation or threatened violation of any Applicable Law by Contractor.

(b) District hereby specifically agrees to indemnify, defend and hold Contractor, its present and future direct or indirect parents, subsidiaries, affiliates, divisions, and their respective directors, officers, employees, shareholders, agents, representatives, successors and assigns harmless from and against any and all losses, liabilities, claims, demands, damages, causes of action, fines, penalties, costs and expenses (including, but not limited to, all reasonable consulting, engineering,

attorneys' or other professional fees), that they may incur or suffer by reason of:

(i) any release of a Hazardous Material brought on to the Site by District, District Representative, or Third Party and any pre-existing Hazardous Material except pre-existing Hazardous Material released or disturbed at the Site through Contractor's negligence;

(ii) any enforcement or compliance proceeding commenced by or in the name of any Governmental Authority because of an alleged, threatened or actual violation of any Applicable Law by District or District Representative; and

(iii) any action reasonably necessary to abate, remediate or prevent a violation or threatened violation of any Applicable Law by District or District Representative.

3.8. Suspension of the Work.

(a) If Contractor does not receive payment of any undisputed invoices submitted in accordance with Section 4.2, Contractor shall have the right, upon not less than fifteen (15) days written notice, to suspend the Work under this Agreement. Contractor shall be entitled to compensation for all undisputed amounts under this Agreement. If District issues full payment of the undisputed invoice within fifteen (15) days of written notice of intention to suspend, the notice of intention to suspend shall have no further force or effect and Contractor shall continue to perform the services hereunder as if the notice of intention to suspend had not been given. In the event of any such suspension, Contractor shall be entitled to request (i) an extension of the deadlines of this Agreement for the same period of the suspension, and (ii) the reimbursement of the additional costs and expenses, if any, reasonably incurred and substantiated by Contractor (provided Contractor undertakes reasonable efforts to mitigate such costs and expenses) in protecting, securing or insuring the Work, the delay resulting from such suspension, and in resumption of the Work. If a suspension of the Work under this Section 3.8 (a) continues for more than two (2) months, Contractor shall be entitled to, at its sole discretion, terminate this Agreement.

(b) District may suspend the Work temporarily at its discretion. In the event of any such suspension, Contractor shall be entitled to request (i) an extension of the deadlines of this Agreement for the same period of the suspension, and (ii) the reimbursement of the additional costs and expenses, if any, reasonably incurred and substantiated by Contractor (provided Contractor undertakes reasonable efforts to mitigate such costs and expenses) in protecting, securing or insuring the Work, the delay resulting from such suspension, and in resumption of the Work. If a suspension of the Work under this Section 3.8(b) continues for more than six (6) months, Contractor shall be entitled, at its sole discretion, to terminate this Agreement.

(c) In the event that the Work is totally or partially suspended, the Party that has caused the suspension (whether by reason of an act, omission or

default) shall bear all the damages, costs and expenses caused by the suspension. If the suspension is not due to an act, omission or default of any of the Parties, and such delay falls under the definition of an Excusable Delay, then the deadlines of this Agreement will be extended for the same period of the suspension, or for such other period that the Parties deem reasonable in view of the circumstances, and District shall assume any costs arising under the effects of the suspension on the obligations of the Parties under this Agreement.

(d) After the resumption of the performance of the Work, Contractor shall, after due notice to District, examine the Work affected by the suspension. Contractor shall make good any defect, deterioration or loss of the construction or the Work affected that may have occurred during the suspension period. Costs properly incurred by Contractor (including but not limited to demobilization and mobilization costs, insurance fees, and repair cost) shall be added to the Work Order Price, so long as the suspension did not arise due to any act, omission or default on the part of Contractor.

3.9. Taxes.

The Work Order Price includes (and Contractor assumes exclusive liability for and shall pay before delinquency) all federal, state or local sales, use, value added, excise and other taxes, charges or contributions imposed on, or with respect to all Equipment and Contractor's services contemplated by this Agreement, provided that District shall pay and have exclusive liability with respect to any taxes payable with respect to District's income. Contractor shall hold harmless, indemnify and defend District, together with any and all its governing board, administrators, agents and employees from any liability, penalty, interest and expense by reason of Contractor's failure to pay such taxes, charges or contributions. Contractor and District shall cooperate with each other to minimize the tax liability of both Parties to the extent legally permissible.

3.10. Liens.

Contractor warrants good title, free and clear of all liens, claims, charges, security interests, and encumbrances whatsoever, to all Equipment and other items furnished by it or any of its Subcontractors that become part of the System to the extent payment therefore has been received by Contractor from District.

3.11. Compliance with Applicable Laws.

(a) Contractor specifically agrees that it shall at all times fully comply with Applicable Laws and that it shall perform the Work in accordance with the Applicable Laws. Notwithstanding the foregoing, Contractor's responsibility for any environmental liabilities shall be governed by Section 3.7.

(b) District specifically agrees that in the performance of its obligations under this Agreement it shall at all times fully comply with Applicable Laws.

3.12 Independent Contractor.

Contractor is acting hereunder as an independent contractor and not as an agent or employee of the District. The Contractor shall not represent or otherwise hold out itself or any of its directors, officers, partners, employees, or agents to be an agent or employee of the District.

3.13 Subcontractors.

Contractor shall at all times be responsible for the acts and omissions of Subcontractors. Contractor shall be responsible for performance of all the Work, whether performed by Contractor or its Subcontractors. District shall not undertake any obligation to pay or to be responsible for the payment of any sums to any Subcontractor. The District shall have no responsibility for settling Subcontractor claims or disputes.

3.14 Performance & Payment Bonds.

See Exhibit B for form of Payment and Performance Bonds. See individual Work Orders in Exhibit C for bonding requirements.

3.15 Title; Risk of Loss.

(a) From Effective Date and until the date of Final Completion for the Work subject to the applicable Work Order, Contractor assumes risk of loss and full responsibility for the cost of replacing or repairing any damage to the System and all damages to and defects in materials, Equipment, supplies and maintenance equipment (including temporary materials, equipment and supplies) that are purchased by Contractor for permanent installation in or for use during construction of the System.

(b) District shall bear the risk of loss and full responsibility with respect of the System from and after the date of Final Completion of the Work subject to the Work Order.

(c) Notwithstanding anything herein to the contrary, District shall bear the risk of loss and full responsibility for the cost of replacing or repairing any damage to that portion of the System applicable to the Work Order and all materials, Equipment, supplies and maintenance equipment (including temporary materials, equipment and supplies) that are purchased by Contractor or District for permanent installation in or for use during construction of the System to the extent caused by the negligent, grossly negligent or willful acts of District or its agents, employees or representatives.

(d) Title to all materials, Equipment, supplies and maintenance equipment required by this Agreement, to be purchased by Contractor for permanent installation as part of the System or for use by District or Project Owner in the operation of that portion of the System subject to the particular Work Order shall pass to the District upon the achievement of Final Completion of the Work required by that Work Order.

4. PRICE AND PAYMENT

4.1. Contract Price.

(a) The Work Order Price is firm and fixed and includes all expenses to be incurred by Contractor including, but not limited to, Equipment and materials, erection, commissioning, inclusive of cost of travel and lodging expenses, Applicable Permits (other than the District Permits) and taxes, related to Contractor's performance of its obligations under this Agreement.

(b) Any Changes to the System or Work above and beyond code requirements and Industry Standards requested by the District shall be resolved through a written fully executed Change Order to this Agreement.

(c) Any additional Work not otherwise specified in Exhibit C shall be resolved through a written fully executed Change Order to this Agreement.

(d) District and Contractor may mutually agree to reduce portions of the Work to offset the Change Order request to comply with District budget limits.

(e) The Work Order Price shall only be changed by a written Change Order approved and signed by Contractor and District.

4.2. Payment.

(a) Subject to Section 4.2(e), District shall pay to Contractor the progress payments set forth in Exhibit C when Contractor has satisfactorily completed the Work associated with such payment. Contractor must submit documentation at the time of invoicing for related progress payments.

(b) District shall pay one hundred percent (100%) of each progress payment for undisputed work when such payment is due.

(c) Payments will be made by District within fifteen (15) calendar days of receipt of the Contractor invoices. Notwithstanding the immediately preceding sentence, District shall pay one hundred percent (100%) of the Contract Approval Date payment set forth in Exhibit C prior to Commencement of Work. Invoices shall include any partial Lien releases and any other supporting documentation that District may reasonably request. District shall notify Contractor of any missing documentation within five (5) Business Days of receipt of invoice.

(d) The following minimum content will be contained in, or delivered together with, any payment request from Contractor to District:

(i) Contractor address, phone number, and fax;

(ii) Contractor invoice number and date;

(iii) Project Site address(es);

(iv) Description of completed milestones since the immediately preceding payment request;

(v) Total invoice amount;

(vi) "Remit to" details (for wire transfer);

(vii) Lien waivers from major Subcontractors (>5% of Work Order Price);

(viii) Signature of authorized representative of Contractor, certifying as to the accuracy of the payment request.

(e) Overdue payment obligations of District hereunder shall bear interest from the date due until the date paid at a rate per annum equal to the rate published by the *Wall Street Journal* as the "prime rate" on the date on which such interest begins to accrue plus two percent (2%).

(f) District may withhold or, on account of subsequently discovered evidence, nullify and require repayment of the whole or part of any payment to the extent necessary to protect District from loss, including costs and actual attorneys' fees, on account of (1) any breach of this Agreement by Contractor; (2) claims filed or reasonable evidence indicating probable filing of claims; (3) failure of Contractor to make payments properly to its Subcontractors or for material, labor or fringe benefits; (4) a reasonable doubt that the Work to be completed as a condition to a payment has properly been completed; (5) penalties assessed against District for failure of Contractor to comply with state, federal or local laws and regulations; or (6) any other ground for withholding payment allowed by state or federal law, or as otherwise provided in this Agreement. When the above matters are rectified, such amounts as then due and owing shall be paid or credited to Contractor.

5. COMMENCEMENT & COMPLETION

5.1. Commencement and Substantial Completion.

(a) Contractor shall perform the Work as soon as practicable following the receipt of Funding Date payment and receipt of Site title reports and as-built drawings from the District.

(b) The Contractor shall achieve Substantial Completion as set forth in Work Order. Contractor may claim a justified extension of the Substantial Completion Date if it is or will be delayed in completing the Work for one or more of the following causes:

(i) Unanticipated Conditions which directly affect the Project Milestones;

(ii) Changes in the design, scope, or schedule of the Project required by the District;

(iii) Breach of this Agreement by District;

(iv) Suspension of the Work pursuant to Section 3.8; or

(v) Force Majeure Event.

(c) The following are conditions precedent to Substantial Completion:

(i) the System is mechanically, electrically, and structurally constructed in accordance with the requirements of this Agreement, the Work and Industry Standards, except for non-critical punchlist items that do not affect operations;

(ii) District and Contractor shall have agreed on the punchlist items. For clarity purposes, the punchlist shall include final as-built drawings, operation and maintenance manuals, operation and maintenance training, and final lien waivers; and

(iii) all necessary documents have been submitted to the local public utility and all Work has been completed to the extent necessary for the local utility to issue a permission to operate.

(d) When Contractor believes it has achieved Substantial Completion, Contractor shall provide notice to District containing sufficient detail to enable District to determine that Contractor has complied fully with the requirements of Section 5.1(c). Within five (5) days after receipt of such notice, District shall either issue to Contractor the Certificate of Substantial Completion in a form similar to Exhibit F, or, if reasonable cause exists for doing so, advise Contractor by notice (stating the reasons therefore) that Substantial Completion has not been achieved. In the event District determines that Substantial Completion has not been achieved in accordance with the conditions precedent in Section 5.1(c), Contractor shall promptly take such action or perform such Work as is required to achieve Substantial Completion and shall thereupon issue to District another notice as set forth above. This procedure shall be repeated until such time as District has acknowledged Substantial Completion subject to Section 5.1(f).

(e) All punchlist items shall be completed no later than sixty (60) Business Days after Substantial Completion Date. Failure of Contractor to fulfill this obligation shall entitle District to complete the pending works on its own. District shall issue final payment to Contractor minus the cost to complete remaining or incomplete punchlist items.

(f) Any dispute between District and Contractor with respect to the projected achievement of Substantial Completion as contemplated by this Section 5.1(c) shall be resolved in accordance with Section 8.6(b).

5.2. Final Completion.

(a) Final Completion of the System shall be deemed to have occurred only if:

(i) all punchlist items contemplated in Section 5.1(c)(iii) have been completed or waived;

(ii) all manuals, drawings and other documents expressly required to be delivered by Contractor hereunder have been delivered to District;

(iii) on-site operation and maintenance training as required has occurred;

(iv) all final Lien waivers have been obtained;

(v) a Certificate of Final Completion in a form similar to Exhibit F is duly signed by District's Representative and the Contractor's Representative; and

(vi) the local utility has provided a permission to operate.

(b) Upon Final Completion, Contractor shall submit to District a Certificate of Final Completion in a form similar to Exhibit F certifying that all of the foregoing conditions have been satisfied. District shall, within five (5) Business Days after the receipt by District of such written certificate, shall execute an acknowledgment of such certificate if Contractor has achieved Final Completion or provide written notice of Contractor's failure to achieve Final Completion. Contractor shall promptly take such action or perform such Work as is required to achieve Final Completion and shall thereupon issue to District another notice as set forth above. This procedure shall be repeated until such time as District has acknowledged Final Completion subject to Section 5.2(c).

(c) Any dispute between District and Contractor with respect to the projected achievement of Final Completion as contemplated by this Section 5.2(a) shall be resolved in accordance with Section 8.6(b).

5.3. Inspection.

(a) All Work performed by Contractor and all Equipment shall be subject to inspection by one or more DSA inspectors hired by the District, but such right of inspection of the Work or Equipment shall not relieve Contractor of responsibility for the proper performance of the Work or Equipment to the extent provided under this Agreement. Contractor shall provide to District or District's designee access to Contractor's facility or facilities where the Work is being performed during business hours, and subject to compliance with Site safety rules and policies. District shall ensure that the inspections do not affect the normal performance of this Agreement unless Work is not in compliance with this Agreement.

(b) All Work performed by Contractor and all Equipment shall be subject to inspection by the DSA Inspector of Record ("IOR") retained by District. Contractor shall coordinate with the IOR as necessary to facilitate continuous inspection of the Work.

6. REPRESENTATIONS & WARRANTIES

Representations and Warranties of Contractor. Contractor represents and warrants to District that:

(a) Contractor is a California corporation, duly organized, validly existing, and in good standing under the laws of the State of California, and has full power to engage in the business it presently conducts and contemplates conducting, and is and will be duly licensed or qualified and in good standing under the laws of the State of California and in each other jurisdiction wherein the nature of the business transacted by it makes such licensing or qualification necessary and where the failure to be licensed or

qualified would have a material adverse effect on its ability to perform its obligations hereunder. Contractor is currently, and will remain at all times relevant to this Agreement, registered with the department of Industrial Relations as a public works contractor and will only employ such subcontractors in accomplishing the Work as are similarily registered as public works contractors.

(b) Contractor has (either directly or through a Subcontractor) all the required authority, ability, skills, experience and capacity necessary to perform and shall diligently perform the Work in a timely and professional manner, utilizing sound procurement principles, project management procedures, construction procedures and supervisory procedures, all in accordance with Industry Standards. Contractor has (either directly or through a Subcontractor) the experience and skills necessary to determine, and Contractor has reasonably determined, that Contractor can perform the Work for the Work Order Price.

(c) The execution, delivery and performance by Contractor of this Agreement will not (i) violate or conflict with any covenant, agreement or understanding to which it is a party or by which it or any of its properties or assets is bound or affected, or its organizational documents or (ii) subject the System or any component part thereof to any lien other than as contemplated or permitted by this Agreement.

(d) There are no undisclosed actions, suits, proceedings, patent or license infringements or investigations pending or, to Contractor's knowledge, threatened against it before any court or arbitrator that individually or in the aggregate could result in any materially adverse effect on the business, properties or assets or the condition, financial or otherwise, of Contractor or in any impairment of its ability to perform its obligations under this Agreement.

(e) All goods, services, equipment, parts, and materials furnished in connection with the Work related to the System are new, unused and undamaged at the time of delivery to the Site.

(f) The individual executing this Agreement on behalf of Contractor is duly authorized to execute and deliver this Agreement on behalf of Contractor and this Agreement is binding upon Contractor in accordance with its terms.

(g) District is a California public school district, duly organized, validly existing, and in good standing under the laws of the State of California, and has full legal capacity and standing to pursue its purpose (including the capacity to dispose of and encumber all of its assets) and full power to engage in the business it presently conducts and contemplates conducting.

(h) The execution, delivery and performance by District of this Agreement will not (i) violate or conflict with any covenant, agreement or understanding to which it is a party or by which it or any of its properties or assets is bound or affected, or its organizational documents or (ii) subject the System or any component part thereof or the Site or any portion thereof to any lien other than as contemplated or permitted by this Agreement.

(i) There are no undisclosed actions, suits, proceedings, patent or license infringements or investigations pending or, to District's knowledge, threatened against it before any court or arbitrator that individually or in the aggregate could result in any materially adverse effect on the business, properties or assets or the condition, financial or otherwise, of District or in any impairment of its ability to perform its obligations under this Agreement.

(j) District will exercise commercially reasonable efforts to procure funding for the Project within 365 days of the Effective Date.

(k) District has proof of funds, to the satisfaction of the Contractor, that are necessary from time to time to pay Contractor the Work Order Price in accordance with the terms of this Agreement.

(l) The individual executing this Agreement on behalf of District is duly authorized to execute and deliver this Agreement on behalf of District and this Agreement is binding upon District in accordance with its terms.

7. BREACH & TERMINATION

7.1. Termination by District:

(a) Contractor agrees that District shall be entitled to terminate this Agreement upon the occurrence of any of the following circumstances:

(i) Except as otherwise permitted under this Agreement, Contractor abandons the entire Work for more than ninety (90) days or fails to commence the Work within one-hundred and eighty (180) days after the Contract Date and after expiration of said period fails to commence or continue performance of the Work within ten (10) business days of District's written notice to Contractor to commence or continue performance of the Work;

(ii) Contractor commits a material breach of this Agreement, and Contractor does not commence the cure of said breach and thereafter diligent pursuant to completion the cure of said breach, within thirty (30) days following Contractor's receipt of written notice thereof from District, or

(iii) Contractor makes a general assignment for the benefit of creditors, or a receiver is appointed on account of its insolvency, or it becomes the subject of any proceeding commenced under any federal or state insolvency statute or law for the relief of debtors.

(b) Upon the occurrence of any of the foregoing, District may instruct Contractor to discontinue all or any part of the Work, and Contractor shall thereupon discontinue the Work of such parts thereof. District shall thereupon have the right to continue and complete the Work or any part thereof, by contract or otherwise.

(c) Upon exercising commercially reasonable efforts, District shall be entitled to terminate this Agreement if it is unable to procure funding for the Project within 365 days of the Effective Date. Upon this occurrence, District shall have no further obligation to Contractor.

(d) If District elects to terminate this Agreement for any reason other than provided herein, District shall reimburse Contractor for all expenses incurred prior to termination, including but not limited to development and engineering cost prior to the Effective Date.

(e) If any covenant, condition or restriction upon the Site prohibits the installation of the System at the Site, District has the right to terminate this Agreement. Upon such termination, District shall pay to Contractor for all services rendered up to and including the date of termination; plus all costs incurred with respect to equipment or materials ordered (which order cannot be refunded, terminated or such costs otherwise recovered by Contractor) prior to the date of termination; plus, if applicable, amounts payable to Subcontractors arising from costs or expenses reasonably incurred by such Subcontractor and directly resulting from such termination; plus, if applicable, costs incurred by Contractor in demobilizing its work force from Site; plus all engineering and development cost incurred by Contractor prior to the Effective Date.

7.2. Termination by Contractor.

(a) Without limiting the provisions of Section 8.6, District agrees that upon the occurrence of any of the following, District shall reimburse Contractor for all expenses incurred prior to termination, including but not limited to development and engineering cost incurred prior to the Effective Date.

(b) If District makes a general assignment for the benefit of creditors, or a receiver is appointed on account of its insolvency, or it becomes the subject of any proceeding commenced under any federal or state insolvency statute or law for the relief of debtors.

(c) If District fails to make any payment to Contractor hereunder when due, which failure remains uncured for twenty (20) days following District's receipt of written notice thereof from Contractor, the District shall be in breach and Contractor shall have all rights and remedies that may be available under Applicable Law against District with respect thereto, including without limitation the right to suspend performance of the Work or terminate this Agreement as set forth in Section 7.2.

7.3. Indemnity.

(a) Contractor shall fully indemnify, save harmless and defend District from and against any and all costs, claims, and expenses incurred by District and their successors, assigns, governing board members, administrators, managers, employees, agents, affiliates and partners in connection with or arising from any claim by a third party for physical damage to or physical destruction of property, or death of or bodily injury to any person (other than Affiliates of District) arising from or relating to Contractor's performance of its obligations under this Agreement, but only to the extent caused by (a) the negligence, gross negligence or willful misconduct of Contractor or its Subcontractors, agents or employees or others under Contractor's control or (b) a breach by Contractor of its obligations hereunder.

(b) District shall fully indemnify, save harmless and defend Contractor and its successors, assigns, officers, directors, members, managers, employees, agents, affiliates and partners in connection with or arising from any claim by a third party for physical damage to or physical destruction of property, or death of or bodily injury to any person (other than Affiliates of Contractor or Subcontractors) arising from or relating to this Agreement, but only to the extent caused by (a) the negligence, gross negligence or willful misconduct of District or its agents or employees or others under District's control or (b) a breach by District of its obligations hereunder.

(c) Each Party shall indemnify, defend and hold the other Party, and its present and future governing board members, administrators, direct and indirect parents, subsidiaries and Affiliates and their directors, officers, shareholders, employees, agents and representatives harmless from and against any and all claims, actions, suits, proceedings, losses, liabilities, penalties, damages, costs or expenses (including attorneys' fees and disbursements) of any kind whatsoever arising from (a) actual or alleged infringement or misappropriation by such Party (or in the case of Contractor, any Subcontractor) of any patent, copyright, trade secret, trademark, service mark, trade name, or other intellectual property right in connection with the System, including without limitation, any deliverable, (b) such Party's (and in the case of Contractor, any Subcontractor's) violation of any third-party license to use intellectual property in connection with the Work, including, without limitation, any deliverable. District shall indemnify, defend and hold Contractor and its present and future direct and indirect parents, subsidiaries and Affiliates and their directors, officers, shareholders, employees, agents and representatives harmless from against any and all claims, actions, suits, proceedings, losses, liabilities, penalties, damages, costs or expenses (including attorneys' fees and disbursements) of any kind whatsoever arising from the challenge to the procedures under which this Agreement was approved by the District. Notwithstanding the foregoing, the indemnification obligations of Contractor set forth in this Section 7.3(c) shall not apply when the claim of infringement arises from a particular design, process or product of a particular manufacturer or manufacturers that Contractor is directed by District to use in connection with the Contract Documents, unless the Contractor has reason to believe there is an infringement of such intellectual property right.

(d) If any claim is brought against a Party (the "Indemnified Party") that gives rise to a potential indemnity claim under this Section 7.3, then the Indemnified Party shall give written notice of said claim to the other Party (the "Indemnifying Party"). Upon receipt of written notice of the claim, the Indemnifying Party shall be entitled to participate in, and, unless in the opinion of counsel for the Indemnifying Party a conflict of interest between the Parties may exist with respect to such claim, assume the defense of such claim, with counsel reasonably acceptable to the Indemnified Party. Where the Indemnifying Party has elected not to assume the defense of a claim that gives rise to a potential indemnity claim under this Section 7.3, the Indemnifying Party shall reimburse the Indemnified Party for its reasonable and necessary defense expenses to the extent said claim is adjudged to be covered under the indemnity obligations. Even if the Indemnifying Party assumes the defense of the Indemnified Party with

acceptable counsel, the Indemnified Party, at its sole option, may participate in the defense, at its own expense, with counsel of its own choice without relieving the Indemnifying Party of any of its obligations hereunder.

7.4. Limitations of Liability.

No Consequential Damages. IN NO CIRCUMSTANCES SHALL THE CONTRACTOR OR DISTRICT OR ANY OF THEIR RESPECTIVE OFFICERS, MEMBERS OR EMPLOYEES BE LIABLE FOR PUNITIVE, CONSEQUENTIAL OR EXEMPLARY DAMAGES OF ANY NATURE INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOST PROFITS OR REVENUES OR THE LOSS OF USE OF SUCH PROFITS OR REVENUE, LOSS BY REASON OF PLANT SHUTDOWN OR INABILITY TO OPERATE AT RATED CAPACITY, COSTS OF REPLACEMENT POWER OR CAPITAL, DEBT SERVICE FEES OR PENALTIES, INVENTORY OR USE CHARGES, DAMAGES TO REPUTATION, DAMAGES FOR LOST OPPORTUNITIES, REGARDLESS OF WHETHER SAID CLAIM IS BASED UPON CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE AND STRICT LIABILITY) OR OTHER THEORY OF LAW. NOTWITHSTANDING THE FOREGOING, THE LIMITATIONS ON PARTIES' LIABILITY FOR CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES IN THIS SECTION 7.4(a) SHALL NOT APPLY TO THE PARTIES' RESPECTIVE INDEMNITY OBLIGATIONS AS SET FORTH IN THIS AGREEMENT FOR SUCH DAMAGES WHEN SUCH DAMAGES ARE SOUGHT BY THIRD PARTIES.

8. MISCELLANEOUS

8.2. Representatives.

(a) District Representative. District designates, and Contractor agrees to accept the Aaron Kerrigan, Director of Facilities and Operations, or his designee, as District Representative for all matters relating to Contractor's performance of the Work. The actions taken by District Representative regarding such performance shall be deemed the acts of District and shall be fully binding for District. District may, upon written notice to Contractor, pursuant to Section 8.7 hereof, change the designated District Representative.

(b) Contractor Representative. Contractor designates, and District agrees to accept, Stan Butts as Contractor Representative for all matters relating to Contractor's performance under this Agreement. The actions taken by Contractor Representative shall be deemed the acts of Contractor and shall be fully binding for Contractor. Contractor may, upon written notice to District, pursuant to Section 8.7 hereof, change the designated Contractor Representative.

(c) Power of Representatives. The Parties shall vest their Representatives with sufficient powers to enable them to assume the obligations and exercise the rights of Contractor or District, as applicable, under this Agreement.

(d) Notices to Representative. Notwithstanding Sections 8.1(a) and 8.1(b), all amendments, Change Orders, notices and other communications between

Contractor and District contemplated herein shall be delivered in writing and otherwise in accordance with Section 8.7.

8.3. Ownership of Plans, Data, Reports and Material.

(a) Subject to Sections 8.3(c), Contract Documents developed by Contractor under this Agreement shall become the property of District when prepared and shall be delivered to District upon completion of the Work; provided that nothing in the foregoing shall impair, alter or otherwise affect Contractor's proprietary rights in its patents, products or other intellectual property.

(b) Any additional inventions or intellectual property created during performance of this Agreement shall be owned by Contractor.

(c) Contractor further agrees to grant and hereby grants to District an irrevocable, non-exclusive, royalty-free license under all patents, copyrights and other proprietary information of Contractor related to the Work now or hereafter owned or controlled by Contractor to the extent reasonably necessary for the operation, maintenance or repair of the System or any subsystem or component thereof designed, specified, or constructed by Contractor under this Agreement. No other license in such patents and proprietary information is granted pursuant to this Agreement.

8.4. Governing Law.

The formation, interpretation and performance of this Agreement shall be governed by and construed in accordance with the laws of the State of California. In the event of any Dispute that is not resolved pursuant to Section 8.6, the Parties hereto agree to submit to the jurisdiction of any court of competent jurisdiction within Sacramento County, California and shall comply with all requirements necessary to give such court jurisdiction.

8.5. Force Majeure.

Contractor shall promptly notify District in writing of any delay or anticipated delay in Contractor's performance of this Agreement due to a Force Majeure Event, and the reason for and anticipated length of the delay. Contractor shall deliver such notice as soon as reasonably practicable, but in any event within forty-eight (48) hours of Contractor's becoming aware of such delay. Contractor shall be excused for any delays or defaults in the performance of its obligations under this Agreement that are the result of a Force Majeure Event. Contractor shall be entitled to a reasonable extension of time for delays due to a Force Majeure Event; provided that any Work done or materials furnished by Contractor in restoring or rebuilding the System due solely to a Force Majeure event will be paid for by District as an approved Change Order pursuant to Section 4.1.

8.6. Dispute Resolution.

(a) Good faith negotiations. In the event that any question, dispute, difference or claim arises out of or in connection with this Agreement, including any question regarding its existence, validity, performance or termination (a "Dispute"), which either Party has notified to the other, senior management personnel from both Contractor and District shall meet and diligently attempt in good faith to resolve the Dispute for a period of thirty (30) days

following one Party's written request to the other Party for such a meeting. If, however, either Party refuses or fails to so meet, or the Dispute is not resolved by negotiation, the provisions of Sections 8.6(b), 8.6(c) and 8.6(d) shall apply to the extent applicable to the Dispute.

(b) Technical Dispute. Technical Disputes shall be resolved by an independent expert. For the purposes of this Agreement, a "Technical Dispute" shall mean a Dispute regarding whether the System conforms to the Industry Standards and applicable Building Codes, whether the relevant part of the Site where the System is located meets the required Site characteristics, and any other Disputes of a technical or engineering nature. All Technical Disputes shall be resolved on an accelerated basis by a nationally recognized professional expert unless otherwise agreed in writing by Contractor and District. Parties will share equally in the cost of the independent expert engaged to resolve Technical Disputes.

(c) Non-Binding Mediation. If the Dispute remains unresolved, a Party may require that a non-binding mediation take place with a mediator mutually chosen by District and Contractor. If District and Contractor are unable to agree on a mediator, then either may request that the Sacramento County Superior Court appoint a mediator. The mediator's fee and expenses shall be paid one-half by District, and one-half by Contractor. In any such mediation, representatives of the Parties with authority to resolve the dispute shall meet for at least three hours with mediator. The obligation to mediate shall not be binding upon any Party with respect to (i) requests for preliminary injunctions, temporary restraining orders, specific performance, or other procedures in a court of competent jurisdiction to obtain interim relief deemed necessary by such court to preserve the status quo or prevent irreparable injury pending resolution by mediation of the actual Dispute; (ii) actions to collect payments not subject to bona fide Dispute; or (iii) claims involving third parties who have not agreed to participate in the mediation of the Dispute. The provisions of this Section 8.6 shall survive any termination of this Agreement.

8.7. Notices and Demands.

Any notice, request, demand or other communication required or permitted under this Agreement, shall be deemed to be properly given by the sender and received by the addressee if made in writing (a) the same day if personally delivered; (b) three (3) days after deposit in the mail if mailed by certified or registered air mail, post prepaid, with a return receipt requested; or (c) the same day if sent by facsimile or electronic mail with confirmation. Mailed notices, facsimile notices or electronic notices shall be addressed as follows to:

District:

Name:	San Leandro Unified School District
Attention:	Aaron Kerrigan, Director of Facilities and Operations
Address:	835 E. 14th Street, Suite 200, San Leandro, CA 94577
Phone:	510-667-4440
Facsimile:	510-667-6234
Email:	akerrigan@slusd.us

With a copy to:
Name:
Address:
Phone:
Facsimile:
E-mail:

Contractor:

Name:	Indoor Environmental Services
Attention:	Stan Butts, President
Address:	1512 Silica Avenue, Sacramento, CA 95815
Phone:	(916) 888-8808
Facsimile:	(916) 348-3020
E-mail:	sbutts@ies-hvac.com

8.8. Nondisclosure.

To the extent permitted by law, whichever Party receives confidential information (the "Receiving Party") from the other Party (the "Disclosing Party") shall not use for any purpose other than performing the Work under this Agreement or divulge, disclose, produce, publish, or permit access to, without the prior written consent of the Disclosing Party, any such information of the Disclosing Party. Confidential Information includes, without limitation, all information or materials prepared in connection with the Work performed under this or any related subsequent Agreement, designs, drawings, specifications, techniques, models, data, documentation, source code, object code, diagrams, flow charts, research, development, processes, procedures, know-how, manufacturing, development or marketing techniques and materials, development or marketing timetables, strategies and development plans, personnel names and other information related to Contractor, Suppliers, personnel, pricing policies and financial information, and other information of a similar nature, whether or not reduced to writing or other tangible form, and any other trade secrets. Confidential information does not include (a) information known to the Receiving Party prior to obtaining the same from the Disclosing Party; (b) information in the public domain at the time of disclosure by the Receiving Party; or (c) information obtained by the Receiving Party from a third party who did not receive same, directly or indirectly, from the Disclosing Party. The Receiving Party shall use the standard of care that the Receiving Party uses to preserve its own confidential information or a reasonable standard of care to prevent unauthorized use or disclosure of such confidential information. Notwithstanding anything herein to the contrary, the Receiving Party has the right to disclose Confidential Information without the prior written consent of the Disclosing Party: (i) as required by any court or other Governmental Authority, or by any stock exchange upon which the shares of any Party are listed, (ii) as otherwise required by law, (iii) as advisable or required in connection with any government or regulatory filings, including without limitation, filings with any regulating authorities covering the relevant financial markets, (iv) to its attorneys, accountants, financial advisors or other agents, in each case bound by confidentiality obligations, (v) to banks, investors and other financing sources and their advisors, in each case bound by confidentiality obligations; or (vi) in connection with an actual or prospective merger or acquisition or similar transaction where the party receiving the Confidential Information is bound by confidentiality obligations. If a Receiving Party believes that it will be compelled by a court or other Governmental Authority to disclose confidential information of the Disclosing Party, it shall give the Disclosing Party prompt written notice, and in all cases not less than five (5) Business Days' notice in advance of disclosure, so that the Disclosing Party may determine whether to take steps to oppose such disclosure. Notwithstanding

the foregoing, Contractor acknowledges that this Agreement, once fully executed and approved by the District's Board of Trustees, is public information, subject to release in response to public information requests under California Government Code § 6250 et seq. (Public Records Act). District shall use reasonable efforts to prevent or limit disclosure of the Confidential Information.

8.9. Time of Essence.

Time is expressly agreed to be of the essence of this Agreement and each, every and all of the terms, conditions and provisions herein.

8.10. Validity.

The provisions contained in each section, subsection and clause of this Agreement shall be enforceable independently of each of the others and their validity shall not be affected if any of the others are invalid. If any of those provisions is void but would be valid if some part of the provision were deleted, the provision in question shall apply with such modification as may be necessary to make it valid. The Parties shall, if necessary, negotiate in good faith and make any necessary amendments to ensure the enforceable terms of this Agreement reflect the true intent of the Parties as of the date of execution of this Agreement.

8.11. Binding Effect.

This Agreement shall be binding on the Parties hereto and on their respective permitted successors, heirs and assigns.

8.12. Modifications.

No oral or written amendment or modification of this Agreement by any administrator, Board member, officer, agent or employee of Contractor or District, either before or after execution of this Agreement, shall be of any force or effect unless such amendment or modification is in writing and is signed by any duly authorized representative of both Parties to be bound thereby.

8.13. Headings.

The headings in this Agreement are for convenience of reference only and the words contained therein shall in no way be held to explain, modify, amplify or aid in the interpretation, construction or meaning of the provisions of this Agreement.

8.14. Counterparts; Signature Pages.

This Agreement may be executed in counterparts which, taken together, shall constitute a single instrument. Facsimile and other electronically transmitted signature pages shall be effective to bind a Party to this Agreement.

8.15. Announcements and Publications.

Contractor shall coordinate with District with respect to, and provide advance copies to District for review of, the text of any proposed announcements or publications that include any non-public information concerning the Work prior to the dissemination thereof to the public or to any Person other than Subcontractors or advisors of Contractor, in each case, who agree to keep such information confidential. If District delivers written notice to Contractor rejecting any such proposed announcement or publication within two (2) Business Days after receiving such advance copies, the Contractor shall not make such public announcement or publication; provided, however, that Contractor may disseminate or release such information in response to requirements of Governmental Authority.

8.16. Complete Agreement.

This Agreement together with the Exhibits hereto completely and exclusively states the agreement of the Parties regarding its subject matter and its terms govern, all prior proposals, agreements, or other communications between the Parties, oral or written, regarding such subject matter. No oral agreement or conversation with any officer or employee of either Party or any or all prior proposals shall affect or modify any of the terms and conditions of this Agreement. This Agreement shall not be modified except by written amendment signed on behalf of the District and Contractor by their duly authorized representatives. Any purported oral amendment to the Agreement shall have no effect.

8.17. No Agency.

This Agreement is not intended, and shall not be construed, to create any association, joint venture, agency relationship or partnership between the Parties or to impose any such obligation or liability upon either Party. Neither Party shall have any right, power or authority to enter into any agreement or undertaking for, or act as or be an agent or representative of, or otherwise bind, the other Party.

8.18. Priority of Documents.

In the event of conflicting provisions between any of the Contract Documents, the provisions shall govern in the following priority: first, duly executed amendments to this Agreement (to the extent not superseded by a subsequent amendment); second, this Agreement; third, Work Order in Exhibit C, and fourth, the other Contract Documents.

8.19. Assignment.

No Party shall be entitled to assign or subcontract this Agreement or any of its rights or obligations under this Agreement, nor shall it enter into any transaction as a result of which it may transfer, assign, charge or dispose by any title of any of those rights and obligations, without the prior written consent of the other Party, which shall not be unreasonably withheld, provided that Contractor may subcontract that portion of the Work to Subcontractors. Notwithstanding the foregoing, (i) without the consent of the Contractor, District shall be entitled to assign its right, title and interest in and to this Agreement (and, in particular, any rights arising in relation to any insurance policy and any other right to collect any amount from Contractor) to any lenders by way of security for the performance of obligations to such lenders; (ii) without consent of the District, Contractor shall be entitled to assign its right, obligation, title and interest in and to this Agreement in connection with a merger or acquisition of Contractor; and (iii) without consent of District,

Contractor shall be entitled to assign its right, obligation, title and interest in and to this Agreement to an Affiliate of the Contractor.

8.20. No Waiver.

Either Party's failure to enforce any provision of this Agreement of the waiver thereof in a particular instance shall not be construed as a general waiver of any part of such provision. The provision shall remain in full force and effect.

IN WITNESS WHEREOF, the Parties hereto have duly executed and delivered this Agreement as of the date set forth above.

SAN LEANDRO UNIFIED ELEMENTARY SCHOOL DISTRICT
a school district organized and existing under the laws of the State of California

By: _____
Name: Aaron Kerrigan
Title: Director of Facilities and Operations

Famand, Inc.,
A California corporation, (dba) Indoor Environmental Services

By: _____

Name: Stan Butts
Title: President
Contractor's License #: 646794

EXHIBIT A
DEFINITIONS

"Affiliate" of a specified Person means any Person that directly or indirectly through one or more intermediaries controls, is controlled by, or is under common control with, such specified Person. As used in this definition of Affiliate, the term "control" of a specified Person including, with correlative meanings, the terms, "controlled by" and "under common control with," means (a) the ownership, directly or indirectly, of 50% or more of the equity interest in a Person or (b) the power to direct or cause the direction of the management and policies of a Person, whether through ownership of voting securities, by contract or otherwise.

"Agreement" shall have the meaning set forth in the preamble.

"Applicable Law" shall mean, with respect to any Governmental Authority, any constitutional provision, law, statute, rule, regulation, ordinance, treaty, order, decree, judgment, decision, certificate, injunction, registration, license, permit, authorization, guideline, governmental approval, consent or requirement of such Governmental Authority, as construed from time to time by any Governmental Authority.

"Applicable Permits" " means those permits identified as the responsibility of Contractor as determined in Exhibit C.

"Authority Having Jurisdiction (AHJ)" means those local, state, or federal entities having regulatory authority over a specific aspect of the Project, such as building officials, Department of State Architecture, and fire departments.

"Business Day" means Mondays to Fridays, except such days on which banks are permitted or required to close in California.

"Certificate of Substantial Completion" shall mean a document in similar form to Exhibit F.

"Certificate of Final Completion" shall mean a document in similar form to Exhibit F.

"Change" shall means any addition to, deletion from, suspension of, or other modification to the quality, function, or intent of the Work, including without limitation any such addition, deletion, suspension, or other modification that effects a change in the scope of the Work. An "Unanticipated Condition" as defined in Section 2.4 hereof, experienced by Contractor during the course of the Work is included within the definition of "Change".

"Change Order" shall mean a written document signed by District and Contractor to adjust the Work Order Price or Construction Schedule as a result of a Change issued after execution of this Agreement.

"Commencement of Work" shall mean the commencement of Work for each Work Order.

"Construction Schedule" shall mean the schedule for implementation of the Work as determined by the Contractor to meet the Project Milestones as set forth on Exhibit C.

"Construction Documents" shall mean construction documents prepared by Contractor and approved by District.

"Contract Documents" shall mean this Agreement and Exhibits hereto, and drawings, specifications, plans, calculations, models and designs that are part of this Agreement and the Construction Documents prepared by Contractor and approved by District.

"Contractor" shall have the meaning set forth in the preamble.

"Contractor Representative" shall mean the individual designated by the Contractor in accordance with Section 7.1(b).

"DSA" means the Division of the State Architect

"Day" means calendar day unless it is specified that it means a "Business Day".

"Disclosing Party" shall have the meaning set forth in Section 7.7.

"Dispute" shall have the meaning set forth in Section 7.5(a).

"District" shall have the meaning set forth in the Preamble to this Agreement.

"District Permits" means those permits identified as the responsibility of District in Exhibit C.

"District's Representative" shall mean the individual designated by District in accordance with Section 7.1(a).

"Dollar" and "$" shall mean the lawful currency of the United States of America.

"Effective Date" shall mean the date first set forth in the preamble.

"Environmental Attributes" means all environmental and other attributes that differentiate the System or the energy generated by fossil-fuel based generation units, fuels or resources, characteristics of the System that may result in the avoidance of environmental impacts on air, soil or water, such as the absence of emission of any oxides of nitrogen, sulfur or carbon or of mercury, or other gas or chemical, soot, particulate matter or other substances attributable to the System or the compliance of the System or the energy output with the law, rules and standards of the United Nations Framework Convention on Climate Change (the "UNFCCC") or the Kyoto Protocol to the UNFCCC or crediting "early action" with a view thereto, or laws or regulations involving or administered by the Clean Air Markets Division of the Environmental Protection Agency or successor administrator or any state or federal entity given jurisdiction over a program involving transferability of Environmental Attributes and Reporting Rights.

"Environmental Incentives" means all rights, credits (including tax credits), grants, rebates, benefits, reductions, offsets and allowances and entitlements of any kind, howsoever entitled or named (including carbon credits and allowances), whether arising under federal, state or local law, international treaty, trade association membership or the like arising from the Environmental Attributes of the System on each Site or the energy output or otherwise from the development, construction, installation or ownership of the System on each Site or the production, sale, purchase, consumption or use of the energy output from each Site. Without limiting the forgoing, "Environmental Incentives" includes green tags, renewable energy credits, grants, tradable renewable certificates, portfolio energy credits, the right to apply for (and entitlement to receive) incentive programs offered by the State of California and the right to claim federal income tax credits under Section 45 or 48 of the Code as such credits are available arising from the Environmental Attributes of the system on each Site or the energy output or otherwise from the

development, construction, installation or ownership of the System on each Site or the production, sale, purchase, consumption or use of the energy output from each Site.

"Equipment" shall mean (a) all materials, supplies, apparatus, machinery, equipment, parts, tools, components, instruments, appliances, spare parts and appurtenances thereto that are required for prudent design, construction or operation of the System in accordance with Industry Standards and (b) all materials, supplies, apparatus, machinery, equipment, parts, tools, components, instruments, appliances, spare parts and appurtenances thereto described in, required by, reasonably inferable from or incidental to the Work or the Contract Documents.

"Excusable Delay" shall mean a Delay outside of Contractor's control that prevents Contractor from achieving the Commercial Operation Date for any System in accordance with the Project Schedule, and to the extent that such Delay adversely affects the Work such that the performance of the Work is prevented or delayed, Contractor shall be entitled to an adjustment in the Construction Schedule and deadlines of this Agreement. For purposes of this Agreement, an Excusable Delay shall include any of the following events:

(a) an act or failure to act of, or other delay caused by, or negligence of, District or its agents or employees;

(b) changes in the design, scope or schedule of the Project unilaterally required by the District;

(c) the suspension of Work in whole or in part by District;

(d) labor disputes, fire, vandalism, delay in manufacturing and deliveries;

(e) adverse weather conditions not reasonably anticipated and in excess of 150% of the normal weather (*e.g.,* rain, snow, sleet) for the local geographic area for the past ten (10) years as measured in a given month;

(f) unforeseen conditions at any Site, including discovery or existence of Hazardous Substances;

(g) the occurrence of a Force Majeure, or other unavoidable casualties or other causes beyond Contractor's control;

(h) the failure to obtain any Utility Interconnection Agreement, permission to operate, Applicable Permit, CEQA/NEPA approval or approval of a Governmental Authority or delays caused by changes and/or modifications to the Scope of Work as required by any Governmental Authority having jurisdiction over the Project;

(i) any equipment or material delays caused by suppliers or vendors;

(j) adverse changes to regulatory requirements;

(k) any breach of this Agreement or the Utility Interconnection Agreement or any information provided to the Contractor by District or Utility is inaccurate or incomplete; or

(l) any other cause outside Contractor's control after Contractor's best efforts to mitigate that delay, to the extent that Contractor is able to mitigate such delay, provided that a failure to perform of Contractor's subcontractors' shall not be an Excusable Delay, unless such subcontractors are unable to perform the Work as a result of any of the events described in this definition of "Excusable Delay".

"Facility" shall mean any and all properties of the District upon which the System shall be constructed or to which the System shall be connected, including land, buildings, structures, equipment, and electrical tie-in points.

"Final Completion" shall mean satisfaction or waiver of all of the conditions for completion of that portion of the System applicable to a particular Work Order as set forth in Section 4.2.

"Force Majeure Event" shall mean, when used in connection with the performance of a Party's obligations under this Agreement, any act or event (to the extent not caused by such Party or its agents or employees) which is reasonably unforeseeable, or being reasonably foreseeable, reasonably unavoidable (including by taking prudent protective and preventative measures) and outside the control of the Party which invokes it, and which renders said Party unable to comply totally or partially with its obligations under this Agreement. In particular, any of the following shall be considered a Force Majeure Event:

(a) war (whether or not war is declared), hostilities, revolution, rebellion, insurrection against any Governmental Authority, riot, terrorism, acts of a public enemy or other civil disturbance;

(b) acts of God, including but not limited to, unusually severe storms, floods, lightning, earthquakes, hailstorms, ice storms, tornados, typhoons, hurricanes, landslides, volcanic eruptions, winds in excess of ninety (90) miles per hour, and objects striking the earth from space (such as meteorites) sabotage or destruction by a third party (other than any contractor retained by or on behalf of the Party) of FACILITY and equipment relating to the performance by the affected Party of its obligations under this Agreement;

(c) strikes, walkouts, lockouts or similar industrial or labor actions or disputes, in each case of a regional or national nature;

(d) changes in Applicable Law after the Effective Date that materially impact a Party's ability to perform under this Agreement; and

(e) acts of any Governmental Authority that materially restrict or limit Contractor's access to the Site.

"Contract Approval Date" shall mean the date that District has approved this Agreement.

"Governmental Authority" shall mean any national, autonomic, regional, province, town, city, or municipal government, or other administrative, regulatory or judicial body of any of the foregoing.

"Hazardous Material" shall mean oil or petroleum and petroleum products, asbestos and any asbestos containing materials, radon, polychlorinated biphenyl's ("PCBs"), urea formaldehyde insulation, lead paints and coatings, and all of those chemicals, substances, materials, controlled

substances, objects, conditions and waste or combinations thereof which are now listed, defined or regulated in any manner by any federal, state or Applicable Law.

"Indemnified Party" shall have the meaning set forth in Section 6.3(d).

"Indemnifying Party" shall have the meaning set forth in Section 6.3(d).

"Industry Standards" shall mean those standards of care and diligence normally practiced by a majority of engineering, construction and installation firms in performing services of a similar nature in jurisdictions in which the Work will be performed and in accordance with good construction practices, Applicable Permits, and other standards established for such Work.

"Manufacturer Warranty" shall have the meaning set forth in Exhibit C.

"Party" shall mean, individually, each of the parties to this Agreement.

"Performance Tests" means, the tests of the System, as more particularly described in Exhibit C.

"Person" shall mean any individual, corporation, partnership, company, joint venture, association, trust, unincorporated organization or Governmental Authority.

"Project" shall mean the entirety of Work to be performed by Contractor pursuant to the terms and conditions of the Work and any Change Orders.

"Receiving Party" shall have the meaning set forth in Section 7.7.

"Representatives" shall mean the Contractor Representative and the District Representative and

"School District" shall have the meaning set forth in preamble.

"Site" shall have the meaning set forth in the first recital, and is more fully described in Exhibit C. An individual Site shall mean any area of a property owned by the District upon which a System is constructed.

"Subcontractor" shall mean any Person, other than Contractor and Suppliers, retained by Contractor to perform any portion of the Work (including any Subcontractor of any tier) in furtherance of Contractor's obligations under this Agreement.

"Substantial Completion" shall mean satisfaction or waiver of all of the conditions for completion of that portion of the System applicable to a particular Work Order as set forth in Section 5.1(c).

"Substantial Completion Date" shall mean the actual date on which the Substantial Completion of the System, as defined in Section 5.1(c), has occurred.

"Suppliers" shall mean those Equipment suppliers with which Contractor contracts to build the System.

"System" shall have the meaning ascribed in the Recitals to this Agreement.

"Technical Dispute" shall have the meaning set forth in Section 7.5(b).

"Third Party" shall have the meaning of any persons or entity not affiliated with Contractor or District.

"Unanticipated Condition" shall have the meaning set forth in Section 2.4.

"Work" shall mean all obligations, duties, and responsibilities assigned to or undertaken by Contractor and described in Exhibit C with respect to the System.

"Work Order" shall mean the assigned Work for each Site as described in Exhibit C.

"Work Order Price" shall mean the amount for performing the Work that is payable to Contractor as set forth in Section 3.2, as the same may be modified from time to time in accordance with the terms hereof, and as described in Exhibit C.

EXHIBIT B
CERTIFICATIONSAND BOND FORMS

Exhibit B-1 Fingerprinting / Criminal Background Investigation Certification

Exhibit B-2 Drug-Free Workplace / Tobacco-Free Environment Certification

Exhibit B-3 Asbestos & Other Hazardous Materials Certification

Exhibit B-4 Guarantee

Exhibit B-5 Workers Compensation Certificate

Exhibit B-6 Form of Payment Bond

Exhibit B-7 Form of Performance Bond

(EXHIBIT B-1)
FINGERPRINTING / CRIMINAL BACKGROUND INVESTIGATION CERTIFICATION

The undersigned does hereby certify to the governing board of the _____ as follows:

That I am a representative of the Contractor currently under contract ("Contract") with the _____; that I am familiar with the facts herein certified, and am authorized and qualified to execute this certificate on behalf of Contractor.

Contractor certifies that it has taken at least one of the following actions with respect to the construction Project that is the subject of the Contract (check all that apply):

____ The Contractor has complied with the fingerprinting requirements of Education Code section 45125.1 with respect to all Contractor's employees and all of its subcontractors' employees who may have contact with _____ pupils in the course of providing Services pursuant to the Contract, and the California Department of Justice has determined that none of those employees has been convicted of a felony, as that term is defined in Education Code section 45122.1. A complete and accurate list of Contractor's employees and of all of its subcontractors' employees who may come in contact with _____ pupils during the course and scope of the Contract is attached hereto; and/or

____ Pursuant to Education Code section 45125.2, Contractor has installed or will install, prior to commencement of Work, a physical barrier at the Work Site, that will limit contact between Contractor's employees and _____ pupils at all times; and/or

____ Pursuant to Education Code section 45125.2, Contractor certifies that all employees will be under the continual supervision of, and monitored by, an employee of the Contractor who the California Department of Justice has ascertained has not been convicted of a violent or serious felony. The name and title of the employee who will be supervising Contractor's employees and its subcontractors' employees is

Name: _____
Title: _____

____ The Work on the Contract is at an unoccupied Site and no employee and/or subcontractor or supplier of any tier of Contract shall come in contact with the _____ pupils.

Contractor's responsibility for background clearance extends to all of its employees, Subcontractors, and employees of Subcontractors coming into contact with _____ pupils regardless of whether they are designated as employees or acting as independent contractors of the Contractor.

Date: _____
Proper Name of Contractor: _____
Signature: _____
Print Name: _____
Title: _____

(EXHIBIT B-2)

DRUG-FREE WORKPLACE / TOBACCO-FREE ENVIRONMENT CERTIFICATION

Government Code section 8350 et seq., the Drug-Free Workplace Act of 1990, requires that every person or organization awarded a contract or grant for the procurement of any property or service from any state agency must certify that it will provide a drug-free workplace by doing certain specified acts. In addition, the Act provides that each contract or grant awarded by a state agency may be subject to suspension of payments or termination of the contract or grant, and the contractor or grantee may be subject to debarment from future contracting, if the contracting agency determines that specified acts have occurred. The _____ is not a "state agency" as defined in the applicable section(s) of the Government Code, but the _____ is a local agency and public school _____ under California law and requires all contractors on _____ projects to comply with the provisions and requirements of Government Code section 8350 et seq., the Drug-Free Workplace Act of 1990. Contractor shall certify that it will provide a drug-free workplace by doing all of the following:

1 Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited in the person's or organization's workplace and specifying actions which will be taken against employees for violations of the prohibition;

2 Establishing a drug-free awareness program to inform employees about all of the following:

a. The dangers of drug abuse in the workplace.
b. The person's or organization's policy of maintaining a drug-free workplace.
c. The availability of drug counseling, rehabilitation, and employee-assistance programs.
d. The penalties that may be imposed upon employees for drug abuse violations.

3 Requiring that each employee engaged in the performance of the contract or grant be given a copy of the statement required above, and that, as a condition of employment on the contract or grant, the employee agrees to abide by the terms of the statement.

I understand that if the _____ determines that I have either (a) made a false certification herein, or (b) violated this certification by failing to carry out the requirements of section 8355, that the Contract awarded herein is subject to termination, suspension of payments, or both. I further understand that, should I violate the terms of the Drug-Free Workplace Act of 1990, I may be subject to debarment in accordance with the requirements of section 8350 et seq.

I acknowledge that I am aware of the provisions of Government Code section 8350 et seq. and hereby certify that I will adhere to the requirements of the Drug-Free Workplace Act of 1990.

In addition, and pursuant to, without limitation, 20 U.S.C section 6083, Labor Code section 6400 et seq., Health & Safety Code section 104350 et seq. and _____ Board Policies, all _____ sites, including the Sites, are tobacco-free environments. Smoking and the use of tobacco products by all persons is prohibited on or in _____ property. _____ property includes school buildings, school grounds, school owned vehicles and vehicles owned by others while on _____ property. I acknowledge that I am aware of

the _____'s policy regarding tobacco-free environments and hereby certify that I will adhere to the requirements of that policy and not permit any of my firm's employees, agents, subcontractors, or my firm's subcontractors' employees or agents to use tobacco and/or smoke on the Sites.

Date: _____

Proper Name of Contractor: _____

Signature: _____

Print Name: _____

Title: _____

Print Name: _____

Title: _____

(EXHIBIT B-3)
EXCLUSION OF LEAD AND ASBESTOS PRODUCTS

PROJECT TITLE:

OWNER: San Leandro Unified School District

Pursuant to the provisions of the California Education Code for construction, modernization, or renovation of school facilities, lead based paint, lead plumbing, and solders, or other potential sources of lead contamination shall not be utilized in the construction of any new school facility or the modernization or renovation of any existing school facility.

The Contractor agrees that sources and potential sources of lead contamination, whether in products or materials, will not be used in performing work under the Agreement.

In addition, the Contractor agrees that asbestos containing products or materials will not be used in performing work under the Agreement.

At completion of work under the Agreement, the Contractor will warrant and represent to the Owner the following:

1. That no asbestos containing products or materials, or sources or potential sources of lead contamination, were used in performing work under the Agreement.

2. That should any asbestos containing products, or sources or potential sources of lead contamination, be found to have been used by the Contractor or any subcontractor, supplier, or vendor on the Project, the Contractor will replace them, together with all related materials, at no cost to the Owner.

3. That should the replacement require any interruption in the normal operation of the school, the Contractor will pay all costs necessarily incurred to keep the school functioning with the least possible disruption to its day-to-day operations.

Executed at , California, on , 20 .

Firm Name:

By:
Title:
Signed: _____

(EXHIBIT B-4)
GUARANTEE

PROJECT TITLE:

OWNER: San Leandro Unified School District

We guarantee that the construction work described above has been performed in accordance with, and complies with, the Contract Documents. We agree to repair or replace any or all of the work, together with any other adjacent work which may be required in connection with it, that may prove to be defective in workmanship or material within a period of one year from the date of acceptance of the project by Owner and the filing of the final verified report with the Division of State Architect (DSA), ordinary wear and tear excepted.

In the event of our failure to comply with these conditions within the applicable time frame as determined by Owner pursuant to the Contact Documents, in no event later than one week after being notified in writing by Owner, we authorize Owner to proceed to have the defects repaired at our expense, for which we will pay the costs and charges upon demand.

Date:

Name of Contractor

By:_____

Signature

Print Name:

Title:

Representative of Contractor

to be Contacted for Service:

Name:

Address:

Telephone number of Contact:

(EXHIBIT B-5)
WORKERS' COMPENSATION CERTIFICATE

PROJECT TITLE:

OWNER: San Leandro Unified School District

Labor Code Section 3700 provides:

"Every employer except the state shall secure the payment of compensation in one or more of the following ways:

"(a) By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this state.

"(b) By securing from the Director of Industrial Relations a certificate of consent to self-insure either as an individual employer, or as one employer in a group of employers, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his or her employees.

"(c) For any county, city, city and county, municipal corporation, public district, public agency, or any political subdivision of the state, including each member of a pooling arrangement under a joint exercise of powers agreement (but not the state itself), by securing from the Director of Industrial Relations a certificate of consent to self-insure against workers' compensation claims, which certificate may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to administer workers' compensation claims properly, and to pay workers' compensation claims that may become due to its employees. On or before March 31, 1979, a political subdivision of the state which on December 31, 1978, was uninsured for its liability to pay compensation, shall file a properly completed and executed application for a certificate of consent to self-insure against workers' compensation claims. The certificate shall be issued and be subject to the provisions of Section 3702."

I am aware of the provisions of Labor Code Section 3700 which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing and during the performance of the work on this Project.

Print Name of Contractor Above

By:_____ Date:

Print Name Above

Title:

[In accordance with Article 5 (commencing at Section 1860), Chapter 1, Part 7, Division 2 of the Labor Code, the above certificate must be signed and filed with the awarding body prior to performing any work under the contract

(EXHIBIT B-6)
PAYMENT BOND

KNOW ALL PERSONS BY THESE PRESENTS:

WHEREAS, the , (referred to as “Owner"), has awarded to (referred to as the "Contractor/ Principal") a contract for the work described as follows: .

WHEREAS, Contractor/Principal is required by Division 4, Part 6, Title 3, Chapter 5 (commencing at Section 9550) of the California Civil Code to furnish a bond in connection with the contract;

NOW, THEREFORE, we, the Contractor/Principal and as Surety, are held firmly bound unto Owner in the penal sum of Dollars ($), lawful money of the United States of America for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if the Contractor/Principal, his/her or its heirs, executors, administrators, successors, or assigns, or a subcontractor, shall fail to pay any person or persons named in Civil Code Section 9100 or fail to pay for any materials or other supplies used in, upon, for, or about the performance of the work contracted to be done, or for any work or labor thereon of any kind, or for amounts due under the Unemployment Insurance Code with respect to work or labor thereon of any kind, or shall fail to deduct, withhold, and pay over to the Employment Development Department any amounts required to be deducted, withheld, and paid over by Section 13020 of the Unemployment Insurance Code with respect to work and labor thereon of any kind, then said Surety will pay for the same, in or to an amount not exceeding the amount set forth above, and in case suit is brought upon this bond Surety will also pay such reasonable attorney's fees as shall be fixed by the court, awarded and taxed as provided in Division 4, Part 6, Title 3, Chapter 5 (commencing at Section 9550) of the California Civil Code.

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

It is further stipulated and agreed that the Surety of this bond shall not be exonerated or released from the obligation of the bond by any change, extension of time for performance, addition, alteration, or modification in, to, or of any contract, plans, specifications, or agreement pertaining or relating to any scheme or work of improvement described above or pertaining or relating to the furnishing of labor, materials, or equipment therefor, nor by any change or modification of any terms of payment or extension of the time for any payment pertaining or relating to any scheme or work of improvement described above, nor by any rescission or attempted rescission of the contract, agreement, or bond, nor by any conditions precedent or subsequent in the bond attempting to limit the right of recovery of claimants otherwise entitled to recover under any such contract or agreement or under the bond, nor by any fraud practiced by any person other than the claimant seeking to recover on the bond, and that this bond be construed most strongly against the Surety and in favor of all persons for whose benefit such bond is given, and under no circumstances shall Surety be released from liability to those for whose benefit such bond

has been given, by reason of any breach of contract between the Owner and original contractor or on the part of any obligee named in such bond, but the sole conditions of recovery shall be that claimant is a person described in Section 8400 and 8402 of the California Civil Code and has not been paid the full amount of his/her or its claim and that Surety does hereby waive notice of any such change, extension of time, addition, alteration, or modification.

Any claims under this bond may be addressed to:

Name & address of Surety

Name & address of agent or representative in California, if different than above

Telephone # of Surety, or agent or representative in California

IN WITNESS WHEREOF, we have hereto set our hands and seals on this day of , 20 .

SIGNATURES ON FOLLOWING PAGE

[SEAL]

Contractor/Principal

By: _____
Signature

Print Name Above

Print Title Above

Surety:

By: _____
Signature

Print Name Above

Print Title Above

[SEAL AND NOTARIAL ACKNOWLEDGMENT OF SURETY]

(EXHIBIT B-7)
PERFORMANCE BOND

KNOW ALL PERSONS BY THESE PRESENTS:

WHEREAS, the (referred to as "Owner"), has awarded to (referred to as "Contractor/Principal") a contract for the work described as follows: .

NOW, THEREFORE, we, the Contractor/Principal and , as Surety, are held firmly bound unto Owner in the penal sum of $ Dollars ($), lawful money of the United States of America for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATION IS SUCH THAT, if the hereby bonded Contractor/Principal, its heirs, executors, administrators, successors, or assigns, shall in all things stand to and abide by and well and truly keep and perform all the undertakings, terms, covenants, conditions, and agreements in the said contract and any alteration thereof, made as therein provided, including but not limited to the provisions regarding contract duration, indemnification, and liquidated damages, all within the time and in the manner therein designated in all respects according to their true intent and meaning, then this obligation shall become null and void; otherwise, it shall be and remain in full force and effect.

As a condition precedent to the satisfactory completion of the contract, the above obligation shall hold good for a period of year(s) after the acceptance of the work by the Owner, during which time if Contractor/Principal shall fail to make full, complete, and satisfactory repair and replacements and totally protect the Owner from loss or damage made evident during the period of year(s) from the date of completion of the work, and resulting from or caused by defective materials or faulty workmanship, the above obligation in penal sum thereof shall remain in full force and effect. The obligation of Surety under this bond shall continue so long as any obligation of Contractor/Principal remains.

Whenever Contractor/Principal shall be, and is declared by the Owner to be, in default under the contract, the Owner having performed the Owner's obligations under the contract, the Surety shall promptly remedy the default, or shall promptly:

1. Complete the contract in accordance with its terms and conditions; or

2. Obtain a bid or bids for completing the contract in accordance with its terms and conditions, an upon determination by Surety of the lowest responsive and responsible bidder, arrange for a contract between such bidder and the Owner, and make available as work progresses sufficient funds to pay the cost of completion less the balance of the contract price, but not exceeding, including other costs and damages for which Surety may be liable under this Performance Bond, the amount set forth above. The term "balance of the contract price" as used in this paragraph shall mean the total amount payable to Contractor/Principal by the Owner under the contract and any modifications to it, less the amount previously paid by the Owner to the Contractor/Principal.

Surety expressly agrees that the Owner may reject any contractor or subcontractor which may be proposed by Surety in fulfillment of its obligations in the event of default by the Contractor/Principal.

Surety shall not utilize Contractor/Principal in completing the contract nor shall Surety accept a bid from Contractor/Principal for completion of the work if the Owner, when declaring the Contractor/Principal in default, notifies Surety of the Owner's objection to Contractor/Principal's further participation in the completion of the work.

No right of action shall accrue on this bond to or for the use of any person or corporation other than the Owner named herein or the successors or assigns of the Owner. Any suit under this bond must be instituted within the applicable statute of limitations period.

FURTHER, for value received, the Surety hereby stipulates and agrees that no change, extension of time, alternation, or modification of the Contract Documents, or of the work to be performed under them, shall in any way affect its obligations on this bond; and it does hereby waive notice of any change, extension of time, alteration, or modification of the Contract Documents or of work to be performed under them.

Contractor/Principal and Surety agree that if the Owner is required to engage the services of an attorney in connection with the enforcement of this bond, each shall pay Owner's reasonable attorney's fees incurred, with or without suit, in addition to the above amount.

Any claims under this bond may be addressed to:

Name and address of Surety:

Name and address of agent or representative in California, if different than above:

Telephone number of Surety, or agent or representative in California:

IN WITNESS WHEREOF, we have hereto set our hands and seals on this day of , 20 .

SIGNATURES ON FOLLOWING PAGE

[*SEAL*]

CONTRACTOR/PRINCIPAL

By_____
Signature

Type or Print Name Above

Type of Print Title Above

SURETY

By_____
Signature

Type or Print Name Above

Type of Print Title Above

[*SEAL AND NOTARIAL ACKNOWLEDGMENT OF SURETY*]

EXHIBIT C
WORK ORDERS

Work Order #1
Major Equipment Procurement

Work Order #2
ECM Installations

EXHIBIT C

Work Order #1
Major Equipment Procurement

This scope of work is intended to define the requirements which will form the basis for the procurement of Energy Conservation work at District Facilities that are part of the Agreement.

This Work Order includes the following:

- Lighting System Procurement Scope of Work
- Work Order Milestones
- Fixed Price Amount
- Progress Payment Schedule
- Performance and Payment Bonds

LIGHTING EQUIPMENT

PROCUREMENT SCOPE OF WORK

General

The scope of work for this Work Order includes the procurement and transportation of the major components of the System at each Facility. Contractor shall perform, supervise and direct the Work in accordance with Industry Standards, Applicable Law and Project Milestone dates.

Procurement

Contractor shall procure the Lighting Systems required for the System under this Work Order.

Shipping and Transportation

The Contractor shall make all necessary arrangements with each manufacturer or distributor for the proper packaging and shipment of all equipment to the District Facility or Contractor warehouse. All equipment shall be shipped in appropriate packaging and by suitably equipped transportation to avoid damage to the equipment at all points from the manufacturer's or distributor's site to the District Facility or Contractor warehouse. The Contractor shall ensure that suitable equipment is available and used for unloading and handling of the equipment at the project Facility.

Equipment Documentation

Upon placement and confirmation of the purchase order, the Contractor shall request from each manufacturer all applicable documentation regarding shipping, handling, factory testing, storage, installation, and maintenance for all equipment ordered. Upon receipt, this information shall be stored and/or transmitted to the District as appropriate.

WORK ORDER MILESTONES

Estimated Work Order Milestone Schedule	
Milestone	**Milestone Date**
Funding Date	5/7/2019
Major Equipment Ordering	Funding Date + 4 Weeks

Contractor shall be given a day-for-day slip in the Work Order Milestone Schedule for a delay in the Funding Date beyond the date shown above.

FIXED PRICE AMOUNT

The fixed price for this Work Order ("Work Order Price") is **$1,516,832**

PROGRESS PAYMENT SCHEDULE

The District shall pay to Contractor the progress payments set forth below when Contractor has completed the Work associated with such payment. Contractor must submit documentation at the time of invoicing for related progress payments.

Progress Payments Schedule	
Payment Milestone	**% of Total Task Order Price**
Contract Approval Date	10%
Major Equipment Delivery	90%

PERFORMANCE AND PAYMENT BONDS

No bonds are required for this Work Order.

EXHIBIT C
Work Order #2

ENERGY CONSERVATION SCOPE OF WORK

PROJECT SCOPE OF WORK INDEX

Section 1 Basis of Energy Engineering
Section 2 Lighting Scope of Work
Section 3 Proposed Project Installation Timeline & Coordination
Section 4 Work Order Milestones
Section 5 Fixed Price Amount
Section 6 Progress Payment Schedule
Section 7 Performance and Payment Bonds

1.0 BASIS OF ENERGY ENGINEERING

Forecasted energy savings are the difference between the pre- and post-retrofit period consumption for the equipment included in the scope of Work. The pre-retrofit (or Baseline) data for this project covers the period from December 2017 through November 2018. The Baseline data takes into consideration the quantity of facilities and size; 2017/2018 building operational schedules; 2017/2018 School Calendar and 2017/2018 individual school Bell Schedules; occupancy factors and utilization; utility usage, costs and utility rates along with the available average ASHRAE weather files for the closest weather station. Except weather files, all this data has been obtained from the Customer

Since Contractor does not control/follow the building operations on a day-by-day basis, it is virtually impossible to track the energy consumption and savings from utility bills due to many dynamic factors that are out of the Contractor's control. These factors (permanent or temporary) include, but are not limited to: weather changes; changes in the use of any facility and number of occupants (including, but not limited to, staff, faculty and students); changes to the hours of operation of any facility; changes to the control system scheduling; changes or modifications to the equipment or services provided under this Agreement; changes in utility suppliers, method of utility billing, number of days in the billing cycle, utility rates or method of utility purchasing; improper maintenance of the equipment or of any energy-consuming equipment; changes to the equipment or to any facility required by changes to building codes; additions or deletions of energy-consuming equipment; personal portable heaters; refrigerators and vending machines and/or additions or deletions of any facilities (i.e. portable classroom buildings), etc.

Therefore, engineering calculations approach is based on a measure-by-measure (ECM-by-ECM) basis and is to be derived by comparing the specific value of physical parameters after the installation to its value prior to the installations. For example: lighting systems retrofit (see below) will result in lower wattage consumption than Baseline scenario. This measure is not affected by weather changes, HVAC or other unrelated equipment energy consumption that are reflected in the utility bills. Below are some key

characteristics and features of the measure-by-measure energy saving calculations method:

- It calculates savings based on Customer inputs, field measurements, and agreed upon assumptions and stipulations.
- It does not involve utility bill comparisons; however, utility bills may be analyzed to identify energy consuming trend s and correlations.
- It is structured so that the individual measure's savings, as described in Scope of Work, shall not be affected by unrelated building modifications.

In any event, the overall energy use of the facility would be lower than if the energy saving measures (retrofits) identified in the facility solutions project herein had not been implemented.

If desired, the Contractor may provide additional utility data analysis and benchmarking based on the standard engineering principals for an additional fee (excluded from this Scope of Work). The Customer is to notify Contractor in writing no later than thirty (30) days after any changes as outlined above made to the Property that would affect the energy usage at the Property. The Customer shall make available to Contractor no later than thirty (30) days upon receipt, on a monthly basis for at least one year after Completion and Acceptance Date, copies of all energy bills, energy usage data, and any and all other such documentation related to changes to energy usage as outlined above.

2.0 GENERAL LIGHTING SCOPE OF WORK

Energy savings are realized due to the fact that the total input watts of the lighting fixtures will be reduced. Energy savings resulting from the Lighting System Retrofit have been estimated for each individual light fixture type based on the following simple formula:

Annual Saving, $ = (Existing Watts – New Watts) /1000 x Hours/Year x Utility Rate x N

Where,

Existing Watts – Wattage rating for the existing (Baseline) light fixture
New Watts – New wattage rating for the existing light fixture
Hours/Year – Annual number of "burn-hours" (run hours for different areas as reported to CEC)
Utility Rate – Actual weighted composite utility rate, $/kWh
N – Number of light fixtures of the particular type (see below for the actual quantities).

Currently the (16) sites have a mixture of lighting technologies. Past modernization and retrofit projects included the upgrading of several sites with first generation electronic ballasts and T8 fluorescent lamps. All areas not inclusive of these projects are still using older style inefficient magnetic ballasts and T12 fluorescent lamps.

This project will provide a significant energy reduction while greatly improving the overall quality and quantity of light. All magnetic ballasts and T12 lamps will be replaced with High Efficiency low wattage electronic ballasts coupled with Type A LED lamps. Optical imaging reflectors will be installed where applicable to maximize overall fixture efficiency. All fixtures presently powered by electronic ballasts will be retrofitted with 4th generation electronic ballasts and LED lamps. In addition to the linear fluorescent fixture retrofits all incandescent lamps will be replaced with L.E.D. lamps or fixtures.

All broken lighting diffusers encountered during this project will be replaced as part of this project.

All incandescent or CFL exit signs included in this project will be retrofitted with new L.E.D. exit sign kits as applicable.

All exterior lighting included in this project will be replaced with new L.E.D. fixtures or lamps as applicable.

All motion or dimming controls and sensors are excluded unless specified below.

All expended lighting lamps and ballasts will be disposed of per current EPA regulations. Any found lighting ballast containing PCB's will be treated as Hazardous waste and disposed of per EPA hazardous waste regulations.

Unless specifically requested by the Customer, the intent of lighting retrofit Work is not to increase the light levels but rather to maintain the existing or better lighting levels while maximize energy savings without re-designing the overall system. In some cases, where the areas are over illuminated (per Illumination Engineering Society recommendations), light levels may be reduced to the recommended levels.

Scope of Work presented herein is based on retrofits feasibility, cost effectiveness and maximum energy savings for the different options. The presented retrofits will not affect the usability of the buildings or facilities and therefore are not alterations, additions, new construction or modification of the existing systems or fixtures. As a result, the scope of work is considered maintenance replacement of the existing outdated lighting system components with like-kind components of higher efficiency and longer useful life. Maintenance related items are not considered lighting alterations or modifications and are exempted from the code and Title 24 provisions for the existing facilities. Due to the possibility of dissimilar interpretations of regulations, additional cost-incurring system upgrades may be requested. Upon the Customer requesting changes based on interpretations, the Contractor will provide a written change order to the Customer for review and approval.

Below is the Itemized Scope of work below for specific retrofit strategies and fixture totals for each site:

Bancroft Middle School, 1150 Bancroft Avenue, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
4L 4' F32T8-NBF	ENV-LRSRK-8L	43
CFL Lamp PL 2Pin Horiz 13W	ENR-E2FMA9-840 Cloud	66
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	67
2L 4' F32T8-NBF	ENV-WRP-30W-4K	107
6L 4' F32T8-HBF	6L L48T8/840/18G-ID-SE	200
1L 4' F54T5 HO	HN-T5-L-48-25W-8XX-UT	24
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	43
1L 8'F96T12 60W ES SLIM	ENV-LRS-8L	1
4L 4' F32T8-NBF	ENV-WRP-30W-4K	2
CFL Screw-in 27W	GC-9A19/840/277V(58039)	120
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	21
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	28
2L 4' F24T5	2L HN-T5-L-48-12W-8XX-UT	8
2L 4' F40T12 40W	ENV-LRS-4L	1
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	40
CFL Screw-in 23W	GC-9A19/840/277V(58039)	5
2L 4' F32T8-NBF	I5SK7C-S	16
CFL Screw-in 23W	OKT-CP8-15W-4K	5
2L 4' F32T8-NBF	ENV-LRSRK-4L	2
2L 2' F17T8 17W - NBF	ENV-LTVRK-22L-4K	10
2L 2' F17T8 17W - NBF	2L HN-T8-L-24-9W-840-G2-UT	10
3L 4' F28T8 28W - NBF	3L L48T8/840/14G-ID-SE	4
2L 4' F32T8-NBF	ENV-LTVRK-14-26-4K	2
INC BR30 60W	ERT-LBR3840D5(10405)	1
4L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	20
3L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	24
INC A19 60W	GC-9A19/840/277V(58039)	3
150W Med. Base	GI-6CP20L50B1	19
CFL Screw-in 27W	OKT-CP6-15W-4K	12
2L 4' F32T8-NBF	ENV-LTVRK-22L-4K	8
CFL Lamp PL 4Pin Horiz 26W	GI-6CP20L50B1	14
400W Mogul Base	ENV-LHB7-160 w/ Wire guards	16
4L 4' F24T5	4L HN-T5-L-48-12W-8XX-UT	28
CFL Lamp PL 4Pin Horiz 2x26W	GI-6CP20L50B1	26
CFL Lamp PL 2Pin Horiz 2x26W	MST-WM17W27V50KDP1F	5
150W Med. Base	MST-WP30W27V50KD-PC	3
CFL Screw-in 23W	MST-WM17W27V50KDP1F	2
70W Med. Base	MST-WM17W27V50KDP1F	4
CFL Lamp PL 4Pin Horiz 2x26W	MST-WM17W27V50KDP1F	1

250W Mogul base	BST-LEDMPAL100-X-5K	5
50W Med. Base	GI-6CP20L50B1	7
CFL Lamp PL 4Pin Horiz 2x32W	GI-6CP20L50B1	3
Totals		1026

Garfield Elementary School, 13050 Aurora Drive, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
4L 4' F32T8-NBF	ENV-LRS-8L	5
2L 4' F32T8-NBF	ENV-WRP-30W-4K	25
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	31
CFL Screw-in 23W		4
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	16
6L 4' F32T8-HBF	6L L48T8/840/12G-EB & (2)VE332MVHIPE	92
2L 4' F24T5	2L-KT-LED13T5HE-48GC-840-D	12
2L 8' F96T12 75W SLIM	ENV-LRSRK-8L	2
CFL Lamp PL 2Pin Horiz 13W	ENR-E2FMA9-840 Cloud	5
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	8
1L 4' F32T8-NBF	1L L48T8/840/14G-ID-SE	1
2L 4' F32T8-NBF	2L-KT-LED13T5HE-48GC-840-D	10
CFL Lamp PL 4Pin Horiz 2x32W	GI-6CP20L50B1	25
CFL Lamp PL 4Pin Vert 26W	MST-WM17W27V50KDP1F	7
CFL Lamp PL 4Pin Vert 32W	GI-6CP20L50B1	27
Totals		270

James Madison School, 14751 Juniper Street, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	83
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	101
70W Med. Base	OKT-CP6-15W-4K	6
INC MR16 Gu10 50W	ERT-LMR16630D5-Gu5.3 Mr16	5
CFL Lamp PL 4Pin Vert 42W	KT-LED-82P-V-840-D	4
4L 4' F32T8-NBF	ENV-LRSRK-8H	89
4L 4' F32T8-NBF	ENV-LRS-8H	19
4L 4' F32T8-NBF	ENV-LRS-8L	10
2L 4' F32T8-NBF	ENV-WRP-30W-4K	2
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	14
3L 4' F32T8-NBF	ENV-DI03-24L-4K W/ 2X4 SURFACE MT KIT	15
INC A19 60W	GC-9A19/840/277V(58039)	1
4L 4' F24T5	4L KT-LED13T5HE-48GC-840-D	2
CFL Screw-in 23W	GC-9A19/840/277V(58039)	5

4L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	48
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	89
3L 2' F17T8 17W - NBF	ENV-DI03-22L-4K W/ 2X2 SURFACE MT KIT	6
2L 2' F17T8 17W - NBF	ENV-DI03-22L-4K W/ 2X2 SURFACE MT KIT	12
70W Med. Base	RBH20W1450LDMV50KBZ Half Cut Frame Round Bulkhead	25
70W Med. Base	GI-6CP20L50B1	7
INC A19 60W	MST-WM17W27V50KDP1F	4
CFL Lamp PL 4Pin Horiz 2x26W	MST-WM17W27V50KDP1F	1
400W Mogul Base	ENV-WP-70W-5K-PC	2
150W Med. Base	MST-WP30W27V50KD-PC	1
2L 4' F32T8-NBF	ENV-LRS-4L	2
250W Mogul base	ENV-AL-105	6
Totals		559

Jefferson Elementary School, 14300 Bancroft Avenue, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
4L 4' F32T8-HBF	ENV-LRS-4VH	27
4L 4' F32T8-HBF	4L L48T8/840/14G-ID-SE	1
2L 4' F32T8-NBF	ENV-WRP-30W-4K	16
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	16
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	55
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	127
3L 2' F17T8 17W - NBF	3L HN-T8-L-24-9W-840-G2-UT	1
CFL Lamp PL 2Pin Horiz 2x32W	ENR-E2FMA9-840 Cloud	8
3L 2' F17T8 17W - NBF	ENV-LTVRK-22L-4K	5
9L- 12' F32T8 NBF	9L L48T8/840/18G-ID-SE	135
3L 4' F32T8-NBF	ENV-LTVRK-22L-4K	3
2L 4' F32T8-NBF	ENV-LRS-4H	2
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	2
2L 4' F32T8-NBF	ENV-LTVRK-14-26-4K	1
CFL Lamp PL 4Pin Horiz 2x32W	ENR-E2FMA9-840 Cloud	8
6L 4' F32T8-HBF	9L L48T8/840/18G-ID-SE	9
3L 4' F32T8-NBF	9L L48T8/840/18G-ID-SE	16
6L 4' F32T8-HBF	6L L48T8/840/18G-ID-SE	7
CFL Lamp PL 4Pin Horiz 2x32W	ENR-E2FMA15-840 15" Cloud	80
100W Med. Base	GC-16.5A21/840/277V(580239)	14
70W Med. Base	RBG20W1950LDMV50KBZ Grid Frame Round Bulkhead	45
250W Mogul base	BST-LEDMPAL100-X-5K	2
150W Med. Base	GI-6CP20L50B1	6
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	20

Totals	606

John Muir Middle School, 1444 Williams Street, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	273
2L 4' F32T8-NBF	ENV-WRP-30W-4K	103
2L Plug n Play LED	NO REPLACEMENT	6
2L 2' F17T8 17W - NBF	2L HN-T8-L-24-9W-840-G2-UT	16
3L 4' F32T8-HBF	WST-T-RFG-6FT-30W-50K-C	2
CFL Screw-in 27W	ENV-LED-A19-9.5W-4K	27
4L 4' F32T8-NBF	ENV-WRP-30W-4K	15
2L 4' F32T8-NBF	ENV-LRS-4H	17
4L 4' F32T8-NBF	ENV-LRS-8H	4
1L 4' F25T8 25W - NBF	1L L48T8/840/14G-ID-SE	54
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	7
INC PAR38 75W	ERT-LP381840D6(10421)	6
CFL Lamp PL 2Pin Horiz 2x13W	ENR-E2FMA9-840 Cloud	35
3L 4' F32T8-NBF	3L HN-T8-KIT3-48-12W-840-G1	324
1L 4' F24T5	1L HN-T5-L-48-12W-8XX-UT	69
CFL Lamp PL 4Pin Horiz 2x26W	OKT-CP8-15W-4K	5
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	96
4L 4' F32T8-NBF	ENV-LRS-8L	1
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	86
4L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	12
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	41
CFL Lamp PL 4Pin Vert 26W	MST-WP30W27V50KD-PC	5
2L 4' F32T8-NBF	ENV-DI03-24L-4K W/ SURFACE MT KIT	4
3L 4' F32T8-NBF	ENV-DI03-24L-4K W/ SURFACE MT KIT	4
CFL Lamp PL 4Pin Horiz 2x26W	OKT-CE10-27W-840	8
2L 4' F32T8-NBF	2L HN-T8UL-L-22-18W-840-G1 (6" U-BEND)	3
4L 4' F32T8-HBF	J-ZY-T7-50W-XDZ-5K W/ 2X4 SURFACE MT KIT	36
2L 8' F96T8 59W - NBF	ENV-J-LMRKT-2x4-40K-30W	1
2L 8' F96T12 75W SLIM	ENV-J-LMRKT-2x4-40K-30W	2
FT40DL/835/RS	ENV-LHB7-160 w/ Wire guards	16
INC PAR38 100W	ERT-LP381840D6(10421)	4
CFL Screw-in 27W	GC-9A19/840/277V(58039)	73
CFL Lamp PL 4Pin Horiz 26W	MST-WP30W27V50KD-PC	1
CFL Lamp PL 4Pin Horiz 26W	GI-6CP20L50B1	1
CFL Lamp PL 4Pin Horiz 26w	GI-6CP20L50B1	6
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	56
2L 4' F54T5 HO	2L KT-LED13T5HE-48GC-840-D	4

70W Med. Base	MST-WM17W27V50KDP1F	5
CFL Lamp PL 2Pin Horiz 2x13W	MST-WM17W27V50KDP1F	7
250W Mogul base	BST-LEDMPAL100-X-5K	6
CFL Lamp PL 4Pin Horiz 2x32W	GI-6CP20L50B1	55
150W Med. Base	MST-WP30W27V50KD-PC	3
250W Mogul base	ENV-AL-105	2
400W Mogul Base	BST-LEDMPAL150-X-5K	1
Totals		1502

McKinley Elementary School, 2150 East 14th Street, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
2L 4' F32T8-NBF	ENV-LRS-4L	1
2L 4' F32T8-NBF	ENV-WRP-30W-4K	23
4L 4' F32T8-NBF	ENV-LRS-8H	8
2L 2' F17T8 17W - NBF	2L HN-T8-L-24-9W-840-G2-UT	3
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	12
4L 4' F32T8-NBF	ENV-LRSRK-8H	6
CFL Lamp PL 2Pin Horiz 13W	ENR-E2FMA9-840 Cloud	17
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	12
6L 4' F32T8-HBF	6L L48T8/840/18G-ID-SE	73
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	21
3L 4' F25T825W - NBF	3L L48T8/840/14G-ID-SE	1
2L 4' F24T5	2L HN-T5-L-48-12W-8XX-UT	16
CFL Screw-in 23W	ENV-LED-A19-9.5W-4K	16
4L 4' F24T5	4L HN-T5-L-48-12W-8XX-UT	14
INC A19 60W	ENV-LED-A19-9.5W-4K	3
4L 4' F32T8-NBF	4 x HN-T5-L-48-25W-8XX-UT	7
4L 4' F24T5	4 x HN-T5-L-48-25W-8XX-UT	6
4L 4' F40T12 40W	ENV-LRSRK-8L	4
4L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	2
2L 4' F24T5	ENV-LRS-8H	4
2L 4' F24T5	ENV-WRP-30W-4K	2
2L 4' F32T8-NBF	ENV-LRS-4H	7
CFL Lamp PL 4Pin Horiz 2x32W	MST-MWP0745W27V50KDB-EM	10
250W Mogul base	BST-LEDMPAL100-X-5K	2
CFL Lamp PL 4Pin Horiz 26W	GI-6CP20L50B1	2
70W Med. Base	GI-6CP20L50B1	2
Totals		274

Monroe Elementary School, 3750 Monterey Blvd., San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
4L 4' F32T8-NBF	ENV-LRS-8L	12
2L 4' F32T8-NBF	ENV-WRP-30W-4K	5
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	5
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	40
INC A19 60W	GC-16.5A21/840/277V(580239)	2
CFL Lamp PL 2Pin Horiz 13W	ENR-E2FMC15-840 SQUARE CLOUD	47
4L 4' F32T8-NBF	ENV-LRS-8H	1
6L 4' F32T8-HBF	6L L48T8/840/18G-ID-SE	91
2L 4' F24T5	2L HN-T5-L-48-25W-8XX-UT	8
CFL Screw-in 23W	ENV-LED-A19-9.5W-4K	4
INC PAR38 90W	ERT-LP381840D6(10421)	10
4L 4' F32T8-HBF	4L L48T8/840/14G-ID-SE	19
4L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	10
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	20
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	40
2L 4' F24T5	2L HN-T5-L-48-12W-8XX-UT	34
CFL Lamp PL 2Pin Horiz 13W	ENR-E2FMA9-840 Cloud	1
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	28
2L 4' F32T8-NBF	ENV-LTVRK-22L-4K	2
CFL Lamp PL 4Pin Horiz 2x32W	MST-MWP0745W27V50KDB-EM	6
CFL Lamp PL 2Pin Horiz 2x13W	MST-WM17W27V50KDP1F	3
150W Med. Base	GI-6CP20L50B1	6
Totals		394

Roosevelt Elementary School, 951 Dowling Blvd., San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	43
INC PAR38 100W	ERT-LP381840D6(10421)	6
2L 4' F32T8-NBF	ENV-WRP-30W-4K	56
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	36
4L 4' F32T8-NBF	ENV-WRP-30W-4K	1
CFL Lamp PL 2Pin Horiz 13W	ENR-E2FMA9-840 Cloud	3
2L 4' F32T8-NBF	2L HN-T8-L-24-9W-840-G2-UT	1
4L 4' F32T8-NBF	ENV-LRS-8L	9
6L 4' F32T8-HBF	6L L48T8/840/18G-ID-SE	109
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	19
2L 4' F24T5	2L HN-T5-L-48-12W-8XX-UT	24
6L 4' F32T8-HBF	ENV-LRS-8L	6

2L 4' F54T5 HO	2L HN-T5-L-48-25W-8XX-UT	6
4L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	35
4L 4' F32T8-NBF	ENV-LRSRK-8H	7
INC A19 60W	ENV-LED-A19-9.5W-4K	2
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	1
1L 4' F24T5	1L HN-T5-L-48-12W-8XX-UT	1
2L 2' F17T8 17W - NBF	ENV-LTVRK-22L-4K	2
2L 4' F40T12 40W	2L L48T8/840/14G-ID-SE	4
CFL Lamp PL 4Pin Horiz 2x32W	GI-6CP20L50B1	8
150W Med. Base	MST-WP30W27V50KD-PC	5
CFL Lamp PL 4Pin Horiz 2x32W	MST-MWP45W27V50KD-EM	4
70W Med. Base	MST-WM17W27V50KDP1F	4
400W Mogul Base	ENV-WP-70W-5K-PC	2
CFL Lamp PL 2Pin Horiz 2x13W	MST-WM17W27V50KDP1F	6
150W Med. Base	GI-6CP20L50B1	2
250W Mogul base	BST-LEDMPAL100-X-5K	5
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	37
Totals		444

San Leandro Adult School, 2255 Bancroft Avenue, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
100W Med. Base	RBH20W1450LDMV50KBZ Half Cut Frame Round Bulkhead	1
150W Med. Base	GI-6CP20L50B1	1
400W Mogul Base	ENV-AL-105	2
CFL Lamp PL 4Pin Horiz 2x32W	MST-WM17W27V50KDP1F	11
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	10
4L 4' F32T8-NBF	ENV-LRS-8L	2
6L 4' F32T8-HBF	6L L48T8/840/18G-ID-SE	4
CFL Lamp PL 4Pin Horiz 2x32W	OKT-CP6-15W-4K	2
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	2
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	116
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	4
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	55
Totals		210

San Leandro High School, 2200 Bancroft Avenue, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	343
2L 4' F32T8-NBF	ENV-LTVRK-24H-36W-4K	16
CFL Screw-in 27W	ENV-LED-A19-9.5W-4K	23

2L 4' F32T8-NBF	ENV-WRP-30W-4K	141
4L 4' F32T8-NBF	ENV-LRS-8L	54
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	821
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	63
CFL Lamp PL 2Pin Horiz 2x13W	ENR-E2FMA9-840 Cloud	28
4L 4' F32T8-NBF	ENV-LRS-8H	62
1L 4' F32T8-NBF	1L L48T8/840/14G-ID-SE	21
CFL Lamp PL 4Pin Horiz 2x32W	OHY-OLEDL8-20NS-UNV W/ OLEDL8R-BKT (mounting bracket)	3
2L 8' F96T8 59W - NBF	2L L96T8/840/42G-ID-DE	19
4L 4' F32T8-NBF	ENV-LRS-4H	14
4L 4' F32T8-NBF	ENV-WRP-30W-4K	1
2L 4' F24T5	2L KT-LED13T5HE-48GC-840-S	92
3L 4' F32T8-NBF	ENV-LRS-4H	10
2L 8' F96T8 59W - NBF	ENV-LRS-8H	1
2L 4' F32T8-NBF	ENV-LRS-4L	1
2L 4' F40T12 40W	2L L48T8/840/14G-ID-SE	4
2L 4' F32T8-NBF	ENV-LTVRK-22L-4K	4
2L 2' F17T8 17W - NBF	2L HN-T8UL-L-22-18W-840-G1 (6" U-BEND)	4
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	419
2L 4' F32T8-NBF	ENV-LRS-4H	14
CFL Lamp PL 4Pin Horiz 2x32W	2L KT-LED82P-EV-840-D(2 OR 4 PIN CONFIRM)	25
3L 4' F32T8-NBF	ENV-LTVRK-24H-36W-4K	44
2L 8' F96T8 59W - NBF	ENV-LRS-8L	6
2L 2' F17T8 17W - NBF	2L HN-T8-L-24-9W-840-G2-UT	7
CFL Lamp PL 4Pin Vert 26W	SN-BH1D-4000K	8
2L 4' F32T8-NBF	J2-I5SK4C	15
3L 4' F32T8-NBF	ENV-DI03-24HL-46-4K (HL-46W FULL BODY 2X4)	88
4L 4' F32T8-NBF	ENV-LRSRK-4L	2
2L 4' F32T8-NBF	ENV-LRSRK-4L	66
2L 2' F17T8 17W - NBF	ENV-LTVRK-22L-4K	2
CFL Lamp PL 4Pin Horiz 2x32W	OKT-CP8-15W-4K	24
3L 2' F17T8 17W - NBF	ENV-DI03-22L-5K	3
2L 2' F17T8 17W - NBF	ENV-DI03-22L-5K	21
CFL Lamp PL 4Pin Horiz 32W	MST-WM17W27V50KDP1F	23
CFL Lamp PL 2Pin Horiz 13W	MST-WPF45W27V50KD-T3-PC	28
2L 4' F54T5 HO	ENV-LRSRK-4VH	18
2L 4' F32T8-NBF	ENV-LRSRK-4VH	4
1000W Mogul Base	MST-FD45W27V50KBDB77-KN	4
INC PAR38 100W	ENV-LED-PAR38-15W-3K	6
CFL Lamp PL 4Pin Vert 26W	OKT-CP6-15W-4K	21
CFL Lamp PL 4Pin Vert 26W	KT-LED82P-EV-840-D	21

175W Mogul base	GC-19PAR38HO/840NF25/277V	46
INC MR16 Gu24 50W	ERT-LMR16630D5-Gu5.3 Mr16	16
CFL Lamp PL 4Pin Vert 32W	KT-LED82P-EV-840-D	22
150W Med. Base	GC-19PAR38HO/840NF25/277V	8
150W Med. Base	GC-16.5A21/840/277V(580239)	4
100W Med. Base	NO REPLACEMENT	0
INC PAR30 75W	ERT-LP31340D6(10436)	4
INC Par 30 75w	ERT-LP31340D6(10436)	6
CFL Lamp PL 4Pin Horiz 2x26W	2L KT-LED82P-EV-840-D(2 OR 4 PIN CONFIRM)	17
3L 4' F32T8-NBF	ENV-LRS-4H w/ wire guard	29
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	4
2L 4' F54T5 HO	2L KT-LED13T5HE-48GC-840-S	17
100W Med. Base	GC-16.5A21/840/277V(580239)	25
CFL Lamp PL 4Pin Horiz 26W	KT-LED82P-EV-840-D	1
4L 4' F32T8-HBF	4L L48T8/840/14G-ID-SE	72
250W Mogul base	ENV-WP-70W-5K-PC	6
400W Mogul Base	ENV-AL-105	2
CFL Lamp PL 4Pin Horiz 32W	KT-LED82P-EV-840-D	1
CFL Lamp PL 4Pin Vert 26W	MST-WM25W27V50KWP1F	3
250W Mogul base	BST-LEDMPAL150-T-5K	10
2L 4' F24T5	2L L48T8/840/14G-ID-SE	4
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K w/ labor to remove exist and get tile	2
2L 4' F32T8-NBF	NO REPLACEMENT	26
CFL Lamp PL 2Pin Horiz 2x13W	NO REPLACEMENT	3
CFL Lamp PL 4Pin Vert 26W	NO REPLACEMENT	3
CFL Screw-in 27W	NO REPLACEMENT	6
400W Mogul Base	NO REPLACEMENT	48
4L 4' F32T8-NBF	NO REPLACEMENT	97
CFL Lamp PL 2Pin Vert 13W	NO REPLACEMENT	1
3L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE w/ A12.125 CLR Pris 1X4' Lense	2
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE w/ A12.125 CLR Pris 1X4' Lense	14
150W Med. Base	LED-8088E57	2
4L 4' F32T8-NBF	ENV-LTVRK-24H-36W-4K	50
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	135
4L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	24
CFL Lamp PL 4Pin Vert 26W	WST-RDL4-41-WP(4" LED DOWNLIGHT 120V ONLY)	8
CFL Lamp PL 2Pin Horiz 2x13W	SN-BH1D-4000K	10
250W Mogul base	MST-FD45W27V50KBDB77-KN	3
1000W Mogul Base	BST-LEDMPAL150-T-5K	2

LED	MST-WM25W27V50KDP1F	6
CFL Lamp PL 4Pin Horiz 2x26W	SN-BH3D-4000K	1
150W Med. Base	3-0103D-4000K	2
150W Med. Base	ENV-WP-45W-5K-PC	1
400W Mogul Base	BST-LEDMPAL150-T-5K	3
175W Mogul base	MST-WM25W27V50KDP1F	10
Totals		3350

Washington Elementary School, 250 Dutton Avenue, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	84
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	12
4L 4' F32T8-HBF	4L GC-16T8/840/BYP (28411)	8
2L 4' F32T8-NBF	ENV-WRP-30W-4K	33
2L 4' F32T8-NBF	2L HN-T8-L-24-9W-840-G2-UT	3
CFL Screw-in 23W	ENV-LED-A19-9.5W-4K	5
6L 4' F32T8-HBF	6L L48T8/840/18G-ID-SE	36
INC A19 60W	ENV-LED-A19-9.5W-4K	6
2L 4' F24T5	2L HN-T5-L-48-12W-8XX-UT	4
CFL Lamp PL 4Pin Horiz 26W	ENV-LED-A19-9.5W-4K	1
4L 4' F32T8-NBF	ENV-LRS-4L	2
2L 4' F32T8-NBF	ENV-LRSRK-8L	4
4L 4' F32T8-NBF	ENV-WRP-30W-4K	1
2L 4' F32T8-NBF	ENV-LRS-4L	2
3L 4' F32T8-NBF	ENV-WRP-30W-4K	2
2L 2' F17T8 17W - NBF	2L HN-T8-L-24-9W-840-G2-UT	3
4L 4' F32T8-NBF	ENV-LRSRK-8L	5
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	5
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	8
2L 4' F54T5 HO	2L HN-T5-L-48-25W-8XX-UT	2
CFL Screw-in 27W	ENV-LED-A19-9.5W-4K	6
2L 4' F32T8-NBF	ENV-LRS-8H	8
2L 4' F32T8-NBF	ENV-KRS-4H	6
CFL Lamp PL 2Pin Horiz 13W	ENR-E2FMA9-840 Cloud	2
CFL Screw-in 13W	ENV-LED-A19-9.5W-4K	1
INC PAR38 90W	ENV-LED-PAR38-15W-3K	6
2L 8' F96T12 60W ES SLIM	ENV-LRS-8L	7
4L 4' F32T8-NBF	ENV-LRS-8L	1
2L 4' F40T12 40W	2L L48T8/840/14G-ID-SE	2
INC A19 100W	GC-16.5A21/840/277V(580239)	1
50W Med. Base	GC-16.5A21/840/277V(580239)	2

CFL Lamp PL 4Pin Horiz 2x32W	MST-WP30W27V50KD-PC	5
400W Mogul Base	BST-LEDMPAL150-X-5K	3
CFL Lamp PL 4Pin Vert 32W	MST-WM17W27V50KDP1F	10
Totals		286

Wilson Elementary School, 1300 Williams Street, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
2L 4' F32T8-NBF	ENV-WRP-30W-4K	27
4L 4' F32T8-NBF	ENV-LRS-8L	25
4L 4' F32T8-HBF	AL-LT-CD-24HE-48/840XE W/ 2X4 SURFACE MT KIT	24
NO REPLACEMENT - LED	GI-6CP20L50B1	2
4L 4' F32T8-NBF	ENV-LRSRK-8L	16
CFL Screw-in 27W	ENV-LED-A19-9.5W-4K	1
1L 4' F32T8-LBF	1L L48T8/840/14G-ID-SE	30
2L 4' F32T8-NBF	AL-LWS-4HE-40/840	16
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	101
3L 4' F32T8-NBF	3L L48T8/840/10G-EB	392
1L 4' F24T5	KT-LED13T5HE-48GC-840-D	78
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	48
CFL Lamp PL 2Pin Horiz 2x13W	ENR-E2FMA9-840 Cloud	3
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	6
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	5
2L 2' F17T8 17W - NBF	SN-FL5524D-4000K (19W)	1
250W Mogul base	ENV-AL-70	7
50W Med. Base	MST-WM17W27V50KDP1F	3
150W Med. Base	GI-6CP20L50B1	1
4L 4' F32T8-NBF	4L L48T8/840/12G-EB & VE432MVHIPE	30
CFL Screw-in 23W	MST-WM17W27V50KDP1F	2
Totals		818

Korematsu High School, 13701 Bancroft Avenue, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	264
2L 4' F32T8-NBF	ENV-WRP-30W-4K	58
CFL Lamp PL 4Pin Horiz 26W	OKT-CP8-15W-4K	11
6L 4' F32T8-HBF	6L L48T8/840/18G-ID-SE	135
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	15
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	20
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	23
2L 4' F32T8-NBF	2L HN-T8-L-36-12W-840-G1-UT	2

CFL Lamp PL 4Pin Horiz 2x32W	KT-LED82P-H-840-D (1000lm,G24d, 2 and 4 pin) Horizx2	8
2L 4' F54T5 HO	2L-L48T5/840/25G-ID DE	11
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	15
6L 4' F32T8-HBF	ENV-LHB7-160 W/ WIREGUARDS	20
4L 4' F32T8-NBF	ENV-LHB7-110 W/WIRE GUARD	8
150W Med. Base	GC- 19PAR38HO/840NF25/277V	2
CFL Lamp PL 4Pin Horiz 13W	OKT-CP6-15W-4K	15
Totals		607

Lincoln Alternate High School, 2600 Teagarden Street, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
4L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	71
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	1
4L 2' F20T12 20W	ENV-LTVRK-24L-23W-4K	10
4L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	33
2L 2' F20T12 20W	ENV-LTVRK-22L-4K	2
2L 4' F40T12 40W	ENV-LTVRK-24L-23W-4K	12
2L 4' F32T8-NBF	ENV-LTVRK-14-26-4K	2
3L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	24
CFL Lamp PL 4Pin Horiz 2x32W	MST-WM17W27V50KDP1F	4
250W Mogul base	BST-LEDMPAL100-X-5K	1
Totals		160

Maintenance Yard, 1145 Aladdin Avenue, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
4L 4' F32T8-NBF	ENV-LRS-8L	14
2L 4' F32T8-NBF	ENV-LRS-8L	2
2L 4' F32T8-NBF	ENV-WRP-30W-4K	9
CFL Lamp PL 2Pin Horiz 13W	ENR-E2FMA9-840 Cloud	4
2L 4' F32T8-NBF	2L HN-T8UL-L-22-18W-840-G1 (6" U-BEND)	2
2L 4' F32T8-NBF	ENV-LTVRK-24L-23W-4K	22
NO REPLACEMENT - LED	NO REPLACEMENT	0
4L 4' F32T8-NBF	4L L48T8/840/14G-ID-SE	60
4L 4' F32T8-NBF	ENV-LRS-8H	22
4L 8'F96T12 60W ES SLIM	2ea ENV-J-LMRKT-2x4-40K-40W	12
2L 4' F32T8-NBF	ENV-LVT-4L	4
2L 8' F96T8 59W - NBF	ENV-LRS-8H	2
1L 4' F32T8-NBF	ENV-LRS-4H	2
2L 4' F32T8-NBF	ENV-LRS-4H	2
400W Mogul Base	BST-LEDMPAL100-X-5K	1

250W Mogul base	BST-LEDMPAL100-X-5K	2
CFL Lamp PL 2Pin Horiz 2x13W	MST-WM17W27V50KDP1F	1
Totals		161

Student Services, 2255 Bancroft Avenue, San Leandro, CA

ITEMIZED SCOPE OF WORK		
Existing Lamp Type	**Proposed Lamp Type**	**QTY**
3L 4' F40T12 40W	ENV-LTVRK-22L-4K	34
CFL Screw-in 27W	OKT-CP6-15W-4K	4
3L 4' F32T8-NBF	3L L48T8/840/14G-ID-SE	6
INC A19 100W	GC-12A19/G4DIM /840/R(16177)	5
70W Med. Base	LED-8087E57-A	2
2L 2' F17T8 17W - NBF	ENV-LRS-8L	2
2L 4' F32T8-NBF	2L L48T8/840/14G-ID-SE	1
CFL Lamp PL 4Pin Horiz 26W	OKT-CP6-15W-4K	3
3L 4' F32T8-NBF	ENV-LTVRK-22L-4K	7
Totals		64

2.1 Lighting Line by Line Measures

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**1026**
Bancroft Middle School	Main Bldg Hall 1st Floor	ENV-LRSRK-8L	40	16
Bancroft Middle School	Closet A	ENR-E2FMA9-840 Cloud	13	3
Bancroft Middle School	Girls Restroom	2L L48T8/840/14G-ID-SE	28	5
Bancroft Middle School	Supply Room	ENR-E2FMA9-840 Cloud	13	13
Bancroft Middle School	110 Utility Closet	ENR-E2FMA9-840 Cloud	13	1
Bancroft Middle School	Staff Lounge	ENV-WRP-30W-4K	30	4
Bancroft Middle School	Staff Lounge	ENV-LRSRK-8L	40	1
Bancroft Middle School	Staff Lounge	ENR-E2FMA9-840 Cloud	13	5
Bancroft Middle School	108 Utility	ENV-WRP-30W-4K	30	1
Bancroft Middle School	104	6L L48T8/840/18G-ID-SE	84	8
Bancroft Middle School	104	HN-T5-L-48-25W-8XX-UT	25	3
Bancroft Middle School	104	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	104	3L L48T8/840/14G-ID-SE	42	2
Bancroft Middle School	103	6L L48T8/840/18G-ID-SE	84	8
Bancroft Middle School	103	HN-T5-L-48-25W-8XX-UT	25	3
Bancroft Middle School	103	3L L48T8/840/14G-ID-SE	42	2
Bancroft Middle School	103	ENV-LRSRK-8L	40	2
Bancroft Middle School	102	6L L48T8/840/18G-ID-SE	84	8

Bancroft Middle School	102	HN-T5-L-48-25W-8XX-UT	25	3
Bancroft Middle School	102	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	102	3L L48T8/840/14G-ID-SE	42	1
Bancroft Middle School	101	6L L48T8/840/18G-ID-SE	84	8
Bancroft Middle School	101	HN-T5-L-48-25W-8XX-UT	25	3
Bancroft Middle School	101	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	101	3L L48T8/840/14G-ID-SE	42	1
Bancroft Middle School	101	ENV-LRS-8L	40	1
Bancroft Middle School	Boys Restroom	2L L48T8/840/14G-ID-SE	28	5
Bancroft Middle School	B Closet	ENR-E2FMA9-840 Cloud	13	3
Bancroft Middle School	Stairs	ENV-WRP-30W-4K	30	2
Bancroft Middle School	2nd Floor Stairs	GC-9A19/840/277V(58039)	9	50
Bancroft Middle School	2nd Floor Hall	ENV-LTVRK-24L-23W-4K	23	17
Bancroft Middle School	2nd Girls restroom	2L L48T8/840/14G-ID-SE	28	4
Bancroft Middle School	D Closet	2L L48T8/840/14G-ID-SE	28	1
Bancroft Middle School	202	6L L48T8/840/18G-ID-SE	84	8
Bancroft Middle School	202	HN-T5-L-48-25W-8XX-UT	25	3
Bancroft Middle School	202	ENR-E2FMA9-840 Cloud	13	3
Bancroft Middle School	204	6L L48T8/840/18G-ID-SE	84	2
Bancroft Middle School	204	HN-T5-L-48-25W-8XX-UT	25	3
Bancroft Middle School	Staff Restroom 2nd Floor Girls	2L L48T8/840/14G-ID-SE	28	1
Bancroft Middle School	Library	4L L48T8/840/14G-ID-SE	56	18
Bancroft Middle School	Library	2L L48T8/840/14G-ID-SE	28	6
Bancroft Middle School	Library Office	ENV-WRP-30W-4K	30	2
Bancroft Middle School	Library Stage	ENV-WRP-30W-4K	30	16
Bancroft Middle School	Library Stage	ENV-WRP-30W-4K	30	1
Bancroft Middle School	2nd Floor Staff Restroom Boys	ENV-WRP-30W-4K	30	1
Bancroft Middle School	213	6L L48T8/840/18G-ID-SE	84	6
Bancroft Middle School	213	2L HN-T5-L-48-12W-8XX-UT	24	4
Bancroft Middle School	213	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	214	6L L48T8/840/18G-ID-SE	84	4
Bancroft Middle School	214	HN-T5-L-48-25W-8XX-UT	25	3
Bancroft Middle School	214	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	C Closet	2L L48T8/840/14G-ID-SE	28	1
Bancroft Middle School	Time out room	ENV-LRSRK-8L	40	2
Bancroft Middle School	Elevator	ENV-LRS-4L	22	1
Bancroft Middle School	2nd Floor Boys Restroom	ENV-WRP-30W-4K	30	3
Bancroft Middle School	Main Office	ENV-LRSRK-8L	40	4
Bancroft Middle School	Main Office	ENV-WRP-30W-4K	30	4

Bancroft Middle School	Principal	ENV-LRSRK-8L	40	1
Bancroft Middle School	Office Storage	2L L48T8/840/14G-ID-SE	28	1
Bancroft Middle School	Office Storage	ENR-E2FMA9-840 Cloud	13	1
Bancroft Middle School	Office Hall	ENV-LTVRK-24L-23W-4K	23	6
Bancroft Middle School	Attendance	ENV-WRP-30W-4K	30	1
Bancroft Middle School	VP	ENV-LRSRK-8L	40	1
Bancroft Middle School	Conference Room	ENV-LTVRK-24L-23W-4K	23	4
Bancroft Middle School	Counselor	ENV-WRP-30W-4K	30	2
Bancroft Middle School	C4	ENV-WRP-30W-4K	30	1
Bancroft Middle School	Mr Lopez	ENV-WRP-30W-4K	30	1
Bancroft Middle School	Ms Laura	ENV-WRP-30W-4K	30	1
Bancroft Middle School	Counselor	ENV-LRSRK-8L	40	1
Bancroft Middle School	Server	2L L48T8/840/14G-ID-SE	28	1
Bancroft Middle School	Restroom	GC-9A19/840/277V(58039)	9	1
Bancroft Middle School	C1	6L L48T8/840/18G-ID-SE	84	4
Bancroft Middle School	C1	2L HN-T5-L-48-12W-8XX-UT	24	1
Bancroft Middle School	Cafeteria	I5SK7C-S	51	16
Bancroft Middle School	Serving Line	ENV-WRP-30W-4K	30	7
Bancroft Middle School	Serving Line	OKT-CP8-15W-4K	11.5	5
Bancroft Middle School	Storage	2L L48T8/840/14G-ID-SE	28	3
Bancroft Middle School	Janitor Closet	ENR-E2FMA9-840 Cloud	13	1
Bancroft Middle School	Kitchen prep area	ENV-WRP-30W-4K	30	22
Bancroft Middle School	Stove hood	GC-9A19/840/277V(58039)	9	4
Bancroft Middle School	Kitchen Restroom	ENV-LRSRK-4L	22	1
Bancroft Middle School	Snack bar	ENV-LTVRK-22L-4K	18	4
Bancroft Middle School	S Wing Restroom	2L HN-T8-L-24-9W-840-G2-UT	18	10
Bancroft Middle School	S Wing Custodian Office	ENV-LRSRK-8L	40	7
Bancroft Middle School	Boiler Room	ENV-LRSRK-8L	40	4
Bancroft Middle School	S wing Hall	ENV-WRP-30W-4K	30	3
Bancroft Middle School	S wing Storage	ENV-WRP-30W-4K	30	4
Bancroft Middle School	S wing class 3	ENV-LTVRK-24L-23W-4K	23	14
Bancroft Middle School	S wing class 2	3L L48T8/840/14G-ID-SE	42	4
Bancroft Middle School	S wing class 2	6L L48T8/840/18G-ID-SE	84	2
Bancroft Middle School	S wing class 1	3L L48T8/840/14G-ID-SE	42	4
Bancroft Middle School	S wing class 1	6L L48T8/840/18G-ID-SE	84	2
Bancroft Middle School	S wing Hall	ENV-WRP-30W-4K	30	3
Bancroft Middle School	S wing Storage	ENV-WRP-30W-4K	30	1

Bancroft Middle School	S wing class 4	3L L48T8/840/14G-ID-SE	42	4
Bancroft Middle School	S wing class 4	6L L48T8/840/18G-ID-SE	84	2
Bancroft Middle School	S wing class 5	3L L48T8/840/14G-ID-SE	42	4
Bancroft Middle School	S wing class 5	6L L48T8/840/18G-ID-SE	84	2
Bancroft Middle School	S wing class 6	ENV-LTVRK-24L-23W-4K	23	14
Bancroft Middle School	S wing Hall	ENV-LTVRK-24L-23W-4K	23	4
Bancroft Middle School	S wing 1 restrooms	ENV-LTVRK-14-26-4K	26	2
Bancroft Middle School	S wing class 7	3L L48T8/840/14G-ID-SE	42	4
Bancroft Middle School	S wing class 7	6L L48T8/840/18G-ID-SE	84	2
Bancroft Middle School	S wing class 8	3L L48T8/840/14G-ID-SE	42	6
Bancroft Middle School	S wing class 9	ENV-LTVRK-24L-23W-4K	23	2
Bancroft Middle School	59B	ENV-WRP-30W-4K	30	2
Bancroft Middle School	S wing 1	GC-9A19/840/277V(58039)	9	1
Bancroft Middle School	S wing 2	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	S wing 3	ERT-LBR3840D5(10405)	8	1
Bancroft Middle School	S wing outside restroom	ENV-WRP-30W-4K	30	2
Bancroft Middle School	P3	ENV-LTVRK-24L-23W-4K	23	10
Bancroft Middle School	P4	ENV-LTVRK-24L-23W-4K	23	10
Bancroft Middle School	P1	ENV-LTVRK-24L-23W-4K	23	12
Bancroft Middle School	P2	ENV-LTVRK-24L-23W-4K	23	12
Bancroft Middle School	G3	6L L48T8/840/18G-ID-SE	84	6
Bancroft Middle School	G3	3L L48T8/840/14G-ID-SE	42	3
Bancroft Middle School	G3	HN-T5-L-48-25W-8XX-UT	25	3
Bancroft Middle School	G3	GC-9A19/840/277V(58039)	9	1
Bancroft Middle School	G Hall by girls locker	ENV-LTVRK-22L-4K	18	6
Bancroft Middle School	G Hall by girls locker	ENR-E2FMA9-840 Cloud	13	1
Bancroft Middle School	Girls locker office	ENV-WRP-30W-4K	30	1
Bancroft Middle School	Girls locker restroom	GC-9A19/840/277V(58039)	9	1
Bancroft Middle School	Girls locker restroom	ENR-E2FMA9-840 Cloud	13	1
Bancroft Middle School	Girls locker	GC-9A19/840/277V(58039)	9	25
Bancroft Middle School	Girls locker	GI-6CP20L50B1	20	9
Bancroft Middle School	2nd Floor Hall	OKT-CP6-15W-4K	11.5	4
Bancroft Middle School	G8	ENV-LTVRK-22L-4K	18	1
Bancroft Middle School	G8	ENV-WRP-30W-4K	30	3
Bancroft Middle School	G8	ENV-WRP-30W-4K	30	1

Bancroft Middle School	G7	ENV-LTVRK-22L-4K	18	1
Bancroft Middle School	G7	ENV-WRP-30W-4K	30	3
Bancroft Middle School	G7	ENV-WRP-30W-4K	30	1
Bancroft Middle School	G5	3L L48T8/840/14G-ID-SE	42	8
Bancroft Middle School	G5	6L L48T8/840/18G-ID-SE	84	4
Bancroft Middle School	G5	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	Storage across G5	ENR-E2FMA9-840 Cloud	13	8
Bancroft Middle School	Choir	6L L48T8/840/18G-ID-SE	84	12
Bancroft Middle School	Choir	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	Choir Storage	GC-9A19/840/277V(58039)	9	1
Bancroft Middle School	Choir Storage	2L L48T8/840/14G-ID-SE	28	10
Bancroft Middle School	G5 Storage	GC-9A19/840/277V(58039)	9	1
Bancroft Middle School	G5 Storage	2L L48T8/840/14G-ID-SE	28	1
Bancroft Middle School	G5 Storage	2L L48T8/840/14G-ID-SE	28	4
Bancroft Middle School	G West Lobby	GI-6CP20L50B1	20	14
Bancroft Middle School	G West Lobby	ENV-LTVRK-22L-4K	18	6
Bancroft Middle School	G West Lobby Cove	2L L48T8/840/14G-ID-SE	28	12
Bancroft Middle School	Boys Locker Office	ENV-WRP-30W-4K	30	3
Bancroft Middle School	Boys Locker Office	GC-9A19/840/277V(58039)	9	3
Bancroft Middle School	Boys Locker	GI-6CP20L50B1	20	10
Bancroft Middle School	Boys Locker	GC-9A19/840/277V(58039)	9	25
Bancroft Middle School	Boys Locker Janitor	ENR-E2FMA9-840 Cloud	13	1
Bancroft Middle School	Ticket Booth	GC-9A19/840/277V(58039)	9	1
Bancroft Middle School	Storage near	GC-9A19/840/277V(58039)	9	1
Bancroft Middle School	G2	6L L48T8/840/18G-ID-SE	84	8
Bancroft Middle School	G2	2L HN-T5-L-48-12W-8XX-UT	24	1
Bancroft Middle School	G West Hall Cove	2L L48T8/840/14G-ID-SE	28	12
Bancroft Middle School	G Lobby Restroom	ENV-WRP-30W-4K	30	2
Bancroft Middle School	G Lobby Restroom	ENV-LRSRK-4L	22	1
Bancroft Middle School	G West Hall	OKT-CP6-15W-4K	11.5	8
Bancroft Middle School	G Projection Room	GC-9A19/840/277V(58039)	9	9

Bancroft Middle School	G West mop closet	ENR-E2FMA9-840 Cloud	13	1
Bancroft Middle School	G West Restroom	ENV-WRP-30W-4K	30	4
Bancroft Middle School	G1	6L L48T8/840/18G-ID-SE	84	8
Bancroft Middle School	G1	3L L48T8/840/14G-ID-SE	42	4
Bancroft Middle School	G1	2L HN-T5-L-48-12W-8XX-UT	24	2
Bancroft Middle School	G1 Office	GC-9A19/840/277V(58039)	9	2
Bancroft Middle School	Gym	ENV-LHB7-160 w/ Wiregaurds	160	16
Bancroft Middle School	Gym Storage	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	Stage Stairs	GC-9A19/840/277V(58039)	9	2
Bancroft Middle School	Stage	ENV-WRP-30W-4K	30	4
Bancroft Middle School	Stairs	ENR-E2FMA9-840 Cloud	13	3
Bancroft Middle School	Stairs	ENV-WRP-30W-4K	30	2
Bancroft Middle School	2nd Floor Stage	ENV-LRSRK-8L	40	4
Bancroft Middle School	Gym Storage B	ENR-E2FMA9-840 Cloud	13	2
Bancroft Middle School	Lost & Found	ENR-E2FMA9-840 Cloud	13	1
Bancroft Middle School	Storage Main Office Hall	ENV-WRP-30W-4K	30	1
Bancroft Middle School	rooms 105-110	6L L48T8/840/18G-ID-SE	84	36
Bancroft Middle School	rooms 105-110	4L HN-T5-L-48-12W-8XX-UT	48	28
Bancroft Middle School	rooms 205-212	6L L48T8/840/18G-ID-SE	84	48
Bancroft Middle School	rooms 205-212	4L L48T8/840/14G-ID-SE	56	8
Bancroft Middle School	rooms 201 & 203	6L L48T8/840/18G-ID-SE	84	12
Bancroft Middle School	rooms 201 & 203	4L L48T8/840/14G-ID-SE	56	2
Bancroft Middle School	BLDG	GI-6CP20L50B1	20	3
Bancroft Middle School	BLDG	GI-6CP20L50B1	20	23
Bancroft Middle School	BLDG	MST-WM17W27V50KDP1F	17	3
Bancroft Middle School	BLDG	MST-WM17W27V50KDP1F	17	2
Bancroft Middle School	BLDG	MST-WP30W27V50KD-PC	30	3
Bancroft Middle School	BLDG	MST-WM17W27V50KDP1F	17	2
Bancroft Middle School	BLDG	MST-WM17W27V50KDP1F	17	4
Bancroft Middle School	BLDG	MST-WM17W27V50KDP1F	17	1
Bancroft Middle School	BLDG	BST-LEDMPAL100-X-5K	100	5

Bancroft Middle School	BLDG	GI-6CP20L50B1	20	7
Bancroft Middle School	BLDG	GI-6CP20L50B1	20	3

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**270**
Garfield Elementary	Office Entrance	ENV-LRS-8L	40	3
Garfield Elementary	Principal	ENV-LRS-8L	40	2
Garfield Elementary	Nurse	ENV-WRP-30W-4K	30	1
Garfield Elementary	Main Hall	4L L48T8/840/14G-ID-SE	56	2
Garfield Elementary	Main Hall	ENV-WRP-30W-4K	30	3
Garfield Elementary	Staff Lounge	ENV-WRP-30W-4K	30	7
Garfield Elementary	Staff Lounge	ENV-LED-A19-9.5W-4K	9.5	2
Garfield Elementary	Gater Room	4L L48T8/840/14G-ID-SE	56	2
Garfield Elementary	Gater Room	2L L48T8/840/14G-ID-SE	28	1
Garfield Elementary	Janitor Closet	4L L48T8/840/14G-ID-SE	56	1
Garfield Elementary	1	6L L48T8/840/12G-EB & (2)VE332MVHIPE	84	8
Garfield Elementary	1	2L-KT-LED13T5HE-48GC-840-D	26	2
Garfield Elementary	1	ENV-WRP-30W-4K	30	1
Garfield Elementary	1	ENV-LED-A19-9.5W-4K	9.5	2
Garfield Elementary	2	6L L48T8/840/12G-EB & (2)VE332MVHIPE	84	8
Garfield Elementary	2	2L-KT-LED13T5HE-48GC-840-D	26	2
Garfield Elementary	4A	ENV-LRSRK-8L	40	2
Garfield Elementary	Restroom	ENV-WRP-30W-4K	30	1
Garfield Elementary	PE equipment room	ENV-WRP-30W-4K	30	2
Garfield Elementary	Restrooms	2L L48T8/840/14G-ID-SE	28	6
Garfield Elementary	Custodial	ENR-E2FMA9-840 Cloud	13	1
Garfield Elementary	7	6L L48T8/840/12G-EB & (2)VE332MVHIPE	84	7
Garfield Elementary	7	3L L48T8/840/14G-ID-SE	42	1
Garfield Elementary	7	2L-KT-LED13T5HE-48GC-840-D	26	2
Garfield Elementary	7-12 Restrooms	2L L48T8/840/14G-ID-SE	28	4
Garfield Elementary	7-12 Equipment room	4L L48T8/840/14G-ID-SE	56	1
Garfield Elementary	Library	4L L48T8/840/14G-ID-SE	56	13
Garfield Elementary	Library	3L L48T8/840/14G-ID-SE	42	7
Garfield Elementary	Library Storage	4L L48T8/840/14G-ID-SE	56	4
Garfield Elementary	Library custodian	ENR-E2FMA9-840 Cloud	13	1
Garfield Elementary	Library Restrooms	2L L48T8/840/14G-ID-SE	28	2
Garfield Elementary	MPR	4L L48T8/840/14G-ID-SE	56	8

Garfield Elementary	MPR	6L L48T8/840/12G-EB & (2)VE332MVHIPE	84	8
Garfield Elementary	Stage	2L L48T8/840/14G-ID-SE	28	3
Garfield Elementary	Storage	1L L48T8/840/14G-ID-SE	14	1
Garfield Elementary	Stage stairs	ENV-WRP-30W-4K	30	2
Garfield Elementary	Kitchen	ENV-WRP-30W-4K	30	7
Garfield Elementary	Kitchen Restroom	ENR-E2FMA9-840 Cloud	13	3
Garfield Elementary	Kitchen Office	ENV-WRP-30W-4K	30	1
Garfield Elementary	rooms 3-6	6L L48T8/840/12G-EB & (2)VE332MVHIPE	84	32
Garfield Elementary	rooms 3-6	2L-KT-LED13T5HE-48GC-840-D	26	8
Garfield Elementary	11	6L L48T8/840/12G-EB & (2)VE332MVHIPE	84	8
Garfield Elementary	11	2L-KT-LED13T5HE-48GC-840-D	26	2
Garfield Elementary	rooms 8-10	6L L48T8/840/12G-EB & (2)VE332MVHIPE	84	21
Garfield Elementary	rooms 8-10	2L-KT-LED13T5HE-48GC-840-D	26	6
Garfield Elementary	BLDG	GI-6CP20L50B1	20	8
Garfield Elementary	BLDG	GI-6CP20L50B1	20	17
Garfield Elementary	BLDG	MST-WM17W27V50KDP1F	17	7
Garfield Elementary	BLDG	GI-6CP20L50B1	20	27

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**559**
James Madison	24	2L L48T8/840/14G-ID-SE	28	3
James Madison	24	4L L48T8/840/14G-ID-SE	56	8
James Madison	Library	4L L48T8/840/14G-ID-SE	56	11
James Madison	Library	OKT-CP6-15W-4K	11.5	6
James Madison	Library	2L L48T8/840/14G-ID-SE	28	5
James Madison	Library	ERT-LMR16630D5-Gu5.3 Mr16	6.5	5
James Madison	Library	KT-LED-82P-V-840-D	8	4
James Madison	Library desk	2L L48T8/840/14G-ID-SE	28	26
James Madison	22	2L L48T8/840/14G-ID-SE	28	3
James Madison	22	4L L48T8/840/14G-ID-SE	56	8
James Madison	25	2L L48T8/840/14G-ID-SE	28	3
James Madison	25	4L L48T8/840/14G-ID-SE	56	8
James Madison	26	2L L48T8/840/14G-ID-SE	28	5
James Madison	26	4L L48T8/840/14G-ID-SE	56	9
James Madison	26 Restroom	2L L48T8/840/14G-ID-SE	28	1
James Madison	23	2L L48T8/840/14G-ID-SE	28	5
James Madison	23	4L L48T8/840/14G-ID-SE	56	9
James Madison	23 Restroom	2L L48T8/840/14G-ID-SE	28	1
James Madison	5	ENV-LRSRK-8H	68	8
James Madison	10	ENV-LRSRK-8H	68	8
James Madison	4	ENV-LRSRK-8H	68	8
James Madison	9	ENV-LRSRK-8H	68	8
James Madison	3	ENV-LRSRK-8H	68	8
James Madison	8	ENV-LRSRK-8H	68	8
James Madison	2	ENV-LRSRK-8H	68	9
James Madison	7	ENV-LRSRK-8H	68	8
James Madison	Staff Lounge	ENV-LRS-8H	68	9
James Madison	Staff Lounge office	ENV-LRS-8H	68	2
James Madison	6A- LB	ENV-LRS-8H	68	7
James Madison	1B	ENV-LRS-8H	68	1
James Madison	Restrooms	ENV-LRS-8L	40	4
James Madison	Restrooms	ENV-WRP-30W-4K	30	2
James Madison	Custodial Closet	2L L48T8/840/14G-ID-SE	28	1
James Madison	Custodial Closet	2L L48T8/840/14G-ID-SE	28	1
James Madison	Staff Restroom	ENV-LTVRK-24L-23W-4K	23	2
James Madison	Admin Hall	2L L48T8/840/14G-ID-SE	28	10
James Madison	Office	4L L48T8/840/14G-ID-SE	56	3
James Madison	Office	2L L48T8/840/14G-ID-SE	28	2

James Madison	Nurse	ENV-DI03-24L-4K W/ 2X4 SURFACE MT KIT	26	2
James Madison	Principal	2L L48T8/840/14G-ID-SE	28	1
James Madison	Principal	ENV-DI03-24L-4K W/ 2X4 SURFACE MT KIT	26	3
James Madison	Storage	4L L48T8/840/14G-ID-SE	56	1
James Madison	Copy Room	ENV-DI03-24L-4K W/ 2X4 SURFACE MT KIT	26	2
James Madison	Kitchen food service hall	GC-9A19/840/277V(58039)	9	1
James Madison	Kitchen	ENV-DI03-24L-4K W/ 2X4 SURFACE MT KIT	26	6
James Madison	MPR	4L L48T8/840/14G-ID-SE	56	19
James Madison	Equipment room	ENV-DI03-24L-4K W/ 2X4 SURFACE MT KIT	26	2
James Madison	Storage	4L KT-LED13T5HE-48GC-840-D	52	2
James Madison	Storage	GC-9A19/840/277V(58039)	9	5
James Madison	Music room	2L L48T8/840/14G-ID-SE	28	16
James Madison	44	ENV-LTVRK-24L-23W-4K	23	12
James Madison	43	ENV-LTVRK-24L-23W-4K	23	12
James Madison	42	ENV-LTVRK-24L-23W-4K	23	12
James Madison	41	ENV-LTVRK-24L-23W-4K	23	12
James Madison	Restroom next to room 24	ENV-LRS-8L	40	3
James Madison	2nd Restroom next to room 24	ENV-LRS-8L	40	3
James Madison	Hallway	ENV-LTVRK-24L-23W-4K	23	12
James Madison	34-36	ENV-LTVRK-24L-23W-4K	23	48
James Madison	33	ENV-LTVRK-24L-23W-4K	23	9
James Madison	31-32	ENV-LTVRK-24L-23W-4K	23	32
James Madison	Hallway	ENV-DI03-22L-4K W/ 2X2 SURFACE MT KIT	26	6
James Madison	Hallway	ENV-DI03-22L-4K W/ 2X2 SURFACE MT KIT	18	12
James Madison	BLDG	RBH20W1450LDMV50KBZ Half Cut Frame Round Bulkhead	20	25
James Madison	BLDG	GI-6CP20L50B1	20	7
James Madison	BLDG	MST-WM17W27V50KDP1F	17	1
James Madison	BLDG	MST-WM17W27V50KDP1F	17	3
James Madison	BLDG	MST-WM17W27V50KDP1F	17	1
James Madison	BLDG	ENV-WP-70W-5K-PC	70	2
James Madison	BLDG	MST-WP30W27V50KD-PC	30	1
James Madison	Hall	4L L48T8/840/14G-ID-SE	56	18
James Madison	Room 1	ENV-LRSRK-8H	68	6

James Madison	Room 2	ENV-LRSRK-8H	68	6
James Madison	Band Offce 1	ENV-LRSRK-8H	68	6
James Madison	Bus Office	4L L48T8/840/14G-ID-SE	56	6
James Madison	Storage	4L L48T8/840/14G-ID-SE	56	1
James Madison	Bus Breakroom	ENV-LRSRK-8H	68	6
James Madison	Bus Breakroom Restroom	ENV-LRS-4L	22	2
James Madison	District Office Parking Lot	ENV-AL-105	105	6

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**606**
Jefferson Elementary	MPR	ENV-LRS-4VH	50	24
Jefferson Elementary	MPR Restroom	ENV-LRS-4VH	50	3
Jefferson Elementary	Kitchen Storage	4L L48T8/840/14G-ID-SE	56	1
Jefferson Elementary	Kitchen	ENV-WRP-30W-4K	30	1
Jefferson Elementary	Kitchen	4L L48T8/840/14G-ID-SE	56	2
Jefferson Elementary	Stage	ENV-WRP-30W-4K	30	3
Jefferson Elementary	Stage Stairs	ENV-WRP-30W-4K	30	3
Jefferson Elementary	Storage 38B	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	29-39 Hall	2L L48T8/840/14G-ID-SE	28	2
Jefferson Elementary	29-39 Hall	ENV-LTVRK-24L-23W-4K	23	8
Jefferson Elementary	37	ENV-LTVRK-24L-23W-4K	23	8
Jefferson Elementary	Electrical	3L HN-T8-L-24-9W-840-G2-UT	39	1
Jefferson Elementary	Staff Restroom	ENV-WRP-30W-4K	30	2
Jefferson Elementary	Roof Access	2L L48T8/840/14G-ID-SE	28	2
Jefferson Elementary	Main Restroom	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	Main Restroom	2L L48T8/840/14G-ID-SE	28	14
Jefferson Elementary	Storage 33A	ENR-E2FMA9-840 Cloud	13	8
Jefferson Elementary	32	2L L48T8/840/14G-ID-SE	28	2
Jefferson Elementary	31	ENV-LTVRK-22L-4K	39	1
Jefferson Elementary	31	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	31	9L L48T8/840/18G-ID-SE	126	4
Jefferson Elementary	31	ENV-LTVRK-22L-4K	18	1
Jefferson Elementary	31	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	31	ENV-LRS-4H	40	1
Jefferson Elementary	29	ENV-LTVRK-24L-23W-4K	23	2
Jefferson Elementary	29	3L L48T8/840/14G-ID-SE	42	2
Jefferson Elementary	29	9L L48T8/840/18G-ID-SE	126	4
Jefferson Elementary	29	ENV-LTVRK-22L-4K	18	1
Jefferson Elementary	29	ENV-LTVRK-14-26-4K	26	1
Jefferson Elementary	29	ENV-LRS-4H	40	1
Jefferson Elementary	Electrical 7A	2L L48T8/840/14G-ID-SE	28	2
Jefferson Elementary	Main Hall	ENV-WRP-30W-4K	30	2
Jefferson Elementary	Main Hall	ENV-LTVRK-24L-23W-4K	23	18
Jefferson Elementary	1	ENV-LTVRK-24L-23W-4K	23	13
Jefferson Elementary	1	9L L48T8/840/18G-ID-SE	126	5

Jefferson Elementary	1	9L L48T8/840/18G-ID-SE	126	3
Jefferson Elementary	2	2L L48T8/840/14G-ID-SE	28	2
Jefferson Elementary	2	9L L48T8/840/18G-ID-SE	126	5
Jefferson Elementary	2	9L L48T8/840/18G-ID-SE	126	3
Jefferson Elementary	Kinder outside restroom	2L L48T8/840/14G-ID-SE	28	2
Jefferson Elementary	Data 4A	ENV-WRP-30W-4K	30	2
Jefferson Elementary	Data 4A	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	4	4L L48T8/840/14G-ID-SE	56	1
Jefferson Elementary	Storage 5B	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	Custodial room	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	Speech Hall	4L L48T8/840/14G-ID-SE	56	1
Jefferson Elementary	Speech Hall	ENR-E2FMA9-840 Cloud	13	6
Jefferson Elementary	Staff Restroom	ENR-E2FMA9-840 Cloud	13	2
Jefferson Elementary	9	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	5	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	5	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	6	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	6	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	7	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	7	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	8	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	8	9L L48T8/840/18G-ID-SE	126	1
Jefferson Elementary	Restroom near 7	9L L48T8/840/18G-ID-SE	126	1
Jefferson Elementary	Atrium	2L L48T8/840/14G-ID-SE	28	2
Jefferson Elementary	Atrium	4L L48T8/840/14G-ID-SE	56	7
Jefferson Elementary	Conference 10	4L L48T8/840/14G-ID-SE	56	2
Jefferson Elementary	Conference 10	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	Library	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	Library	9L L48T8/840/18G-ID-SE	126	7
Jefferson Elementary	Library	9L L48T8/840/18G-ID-SE	126	10
Jefferson Elementary	Library	4L L48T8/840/14G-ID-SE	56	2
Jefferson Elementary	Library	4L L48T8/840/14G-ID-SE	56	1
Jefferson Elementary	Library	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	Office 13	6L L48T8/840/18G-ID-SE	84	5
Jefferson Elementary	Office 13	9L L48T8/840/18G-ID-SE	126	6
Jefferson Elementary	Office 13	9L L48T8/840/18G-ID-SE	126	2

Jefferson Elementary	ENV-LTVRK-24L-23W-4K	ENV-LTVRK-24L-23W-4K	23	2
Jefferson Elementary	ENV-LTVRK-24L-23W-4K	ENV-LTVRK-24L-23W-4K	23	4
Jefferson Elementary	ENV-LTVRK-24L-23W-4K	ENV-LTVRK-24L-23W-4K	23	2
Jefferson Elementary	Nurse	ENV-LTVRK-24L-23W-4K	23	4
Jefferson Elementary	Principal	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	Workroom	6L L48T8/840/18G-ID-SE	84	2
Jefferson Elementary	Staff Lounge	ENV-LTVRK-24L-23W-4K	23	10
Jefferson Elementary	Custodial	9L L48T8/840/18G-ID-SE	126	1
Jefferson Elementary	19	ENV-WRP-30W-4K	30	1
Jefferson Elementary	18	ENV-LTVRK-22L-4K	39	1
Jefferson Elementary	19	ENV-LTVRK-22L-4K	39	1
Jefferson Elementary	19	9L L48T8/840/18G-ID-SE	126	4
Jefferson Elementary	19	9L L48T8/840/18G-ID-SE	126	2
Jefferson Elementary	19	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	Custodian 22B	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	Staff Restroom	2L L48T8/840/14G-ID-SE	28	1
Jefferson Elementary	22	2L L48T8/840/14G-ID-SE	28	2
Jefferson Elementary	Restroom near room 22	ENV-LTVRK-22L-4K	18	1
Jefferson Elementary	Restroom near room 22	2L L48T8/840/14G-ID-SE	28	14
Jefferson Elementary	Electrical room 26B	ENR-E2FMA15-840 15" Cloud	22	8
Jefferson Elementary	25	ENV-WRP-30W-4K	30	2
Jefferson Elementary	26	ENV-LTVRK-22L-4K	39	1
Jefferson Elementary	rooms 16-18	ENV-LTVRK-22L-4K	39	1
Jefferson Elementary	rooms 16-17	9L L48T8/840/18G-ID-SE	126	12
Jefferson Elementary	rooms 20-28	ENV-LTVRK-24L-23W-4K	23	8
Jefferson Elementary	rooms 20-23	9L L48T8/840/18G-ID-SE	126	36
Jefferson Elementary	rooms 25-26	ENV-LTVRK-24L-23W-4K	23	16
Jefferson Elementary	30	ENV-LTVRK-24L-23W-4K	23	8

Jefferson Elementary	rooms 32-38	9L L48T8/840/18G-ID-SE	126	4
Jefferson Elementary	room 32	9L L48T8/840/18G-ID-SE	126	28
Jefferson Elementary	rooms 34-35	ENV-LTVRK-24L-23W-4K	23	4
Jefferson Elementary	38	ENV-LTVRK-24L-23W-4K	23	8
Jefferson Elementary	BLDG	ENV-LTVRK-24L-23W-4K	23	4
Jefferson Elementary	BLDG	GC-16.5A21/840/277V(580239)	16.5	14
Jefferson Elementary	BLDG	RBG20W1950LDMV50KBZ Grid Frame Round Bulkhead	20	45
Jefferson Elementary	BLDG	ENR-E2FMA15-840 15" Cloud	22	72
Jefferson Elementary	BLDG	BST-LEDMPAL100-X-5K	100	2
Jefferson Elementary	BLDG	GI-6CP20L50B1	20	6
Jefferson Elementary	Room 19	ENV-LTVRK-24L-23W-4K	23	10
Jefferson Elementary	Room 20	ENV-LTVRK-24L-23W-4K	23	10
Jefferson Elementary	Portable RR's	ENV-LTVRK-24L-23W-4K	23	8

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**1502**
John Muir	A Bldg Hall	2L L48T8/840/14G-ID-SE	28	16
John Muir	A Bldg Hall	ENV-WRP-30W-4K	30	1
John Muir	A Bldg Hall	NO REPLACEMENT	0	6
John Muir	A Phone Rom	ENV-WRP-30W-4K	30	1
John Muir	Office	2L HN-T8-L-24-9W-840-G2-UT	18	15
John Muir	Office	WST-T-RFG-6FT-30W-50K-C	30	2
John Muir	Office	ENV-LED-A19-9.5W-4K	9.5	4
John Muir	Office	ENV-WRP-30W-4K	30	1
John Muir	Office	ENV-WRP-30W-4K	30	6
John Muir	Office workroom	ENV-WRP-30W-4K	30	2
John Muir	Office workroom	ENV-LRS-4H	40	8
John Muir	Principal	ENV-WRP-30W-4K	30	2
John Muir	VP	ENV-LRS-8H	68	2
John Muir	Couns offices	ENV-WRP-30W-4K	30	4
John Muir	Conf Room C	ENV-WRP-30W-4K	30	1
John Muir	Attend Office RR	2L HN-T8-L-24-9W-840-G2-UT	18	1
John Muir	Campus Cop Office	ENV-WRP-30W-4K	30	1
John Muir	Nurse	ENV-WRP-30W-4K	30	1
John Muir	Attend Office	ENV-LRS-8H	68	2
John Muir	A bldg RR's	ENV-WRP-30W-4K	30	4
John Muir	A bldg RR's	ENV-LED-A19-9.5W-4K	9.5	2
John Muir	Supply Room A	ENV-WRP-30W-4K	30	2
John Muir	Staff RR	1L L48T8/840/14G-ID-SE	14	2
John Muir	Staff Kitchen	ENV-WRP-30W-4K	30	2
John Muir	Staff File Room	ENV-WRP-30W-4K	30	1
John Muir	Staff Office	ENV-WRP-30W-4K	30	1
John Muir	A4 Storage	ENV-WRP-30W-4K	30	1
John Muir	A6 Stage	4L L48T8/840/14G-ID-SE	56	2
John Muir	A6 Stage	ERT-LP381840D6(10421)	18	6
John Muir	A6 Closet	ENR-E2FMA9-840 Cloud	13	1
John Muir	A Custodian	ENR-E2FMA9-840 Cloud	13	1
John Muir	Classrooms A1-6	3L HN-T8-KIT3-48-12W-840-G1	42	74
John Muir	Classrooms A1-6	1L HN-T5-L-48-12W-8XX-UT	12	18
John Muir	D Bldg Hall	2L L48T8/840/14G-ID-SE	28	22
John Muir	D bldg RR's	1L L48T8/840/14G-ID-SE	14	5
John Muir	D bldg RR's	ENR-E2FMA9-840 Cloud	13	2
John Muir	D bldg RR's	OKT-CP8-15W-4K	11.5	2
John Muir	D 1 Closet	ENV-WRP-30W-4K	30	1

John Muir	D3 Closet	ENV-WRP-30W-4K	30	2
John Muir	D3 Closet	ENV-LED-A19-9.5W-4K	9.5	1
John Muir	D 2 workroom	2L L48T8/840/14G-ID-SE	28	6
John Muir	D 2 workroom	ENV-WRP-30W-4K	30	1
John Muir	D 2 workroom	2L L48T8/840/14G-ID-SE	28	4
John Muir	D7 Closet	ENV-WRP-30W-4K	30	1
John Muir	D9 Closet	ENV-WRP-30W-4K	30	1
John Muir	Classrooms D 1-10	3L HN-T8-KIT3-48-12W-840-G1	42	114
John Muir	Classrooms D 1-10	1L HN-T5-L-48-12W-8XX-UT	12	30
John Muir	H Hall	ENV-LRS-4H	40	9
John Muir	H Utility Room	ENV-WRP-30W-4K	30	1
John Muir	H Girls RR	ENV-WRP-30W-4K	30	1
John Muir	H Girls RR	OKT-CP8-15W-4K	11.5	1
John Muir	H Boys RR	OKT-CP8-15W-4K	11.5	1
John Muir	H Boys RR	ENV-WRP-30W-4K	30	2
John Muir	H Boys RR	ENV-WRP-30W-4K	30	1
John Muir	H Custodial Closet	ENV-WRP-30W-4K	30	1
John Muir	Classrooms H 1-8	ENV-LTVRK-24L-23W-4K	23	96
John Muir	C Hall	2L L48T8/840/14G-ID-SE	28	6
John Muir	Classrooms C 1-4	3L HN-T8-KIT3-48-12W-840-G1	42	30
John Muir	Classrooms C 1-4	1L HN-T5-L-48-12W-8XX-UT	12	12
John Muir	B Hall	2L L48T8/840/14G-ID-SE	28	20
John Muir	B Girls RR	1L L48T8/840/14G-ID-SE	14	2
John Muir	B Girls RR	ENR-E2FMA9-840 Cloud	13	1
John Muir	B Girls RR	OKT-CP8-15W-4K	11.5	1
John Muir	B2 Closet	2L L48T8/840/14G-ID-SE	28	1
John Muir	B12	4L L48T8/840/14G-ID-SE	56	3
John Muir	B4 Closet	ENV-LRS-8L	40	1
John Muir	B4 Closet	ENV-WRP-30W-4K	30	1
John Muir	B7 Closet	ENV-WRP-30W-4K	30	1
John Muir	B7 Outside Closet	ENV-LED-A19-9.5W-4K	9.5	1
John Muir	B14 office	ENV-WRP-30W-4K	30	2
John Muir	B Boys RR	1L L48T8/840/14G-ID-SE	14	2
John Muir	B Boys RR Closet	ENV-LED-A19-9.5W-4K	9.5	1
John Muir	Classrooms B 1-12	3L HN-T8-KIT3-48-12W-840-G1	42	106
John Muir	Classrooms B 1-12	1L L48T8/840/14G-ID-SE	14	36
John Muir	Library	2L L48T8/840/14G-ID-SE	28	36
John Muir	Library Office	2L L48T8/840/14G-ID-SE	28	1
John Muir	Library Storage	ENV-WRP-30W-4K	30	8
John Muir	Library Storage	2L L48T8/840/14G-ID-SE	28	6

John Muir	E1-E3	ENV-LTVRK-24L-23W-4K	23	36
John Muir	E5	ENV-LTVRK-24L-23W-4K	23	10
John Muir	E4	ENV-LTVRK-24L-23W-4K	23	12
John Muir	E6-9	ENV-LTVRK-24L-23W-4K	23	40
John Muir	Kitchen	ENV-LTVRK-24L-23W-4K	23	15
John Muir	Kitchen RR Closet	MST-WP30W27V50KD-PC	30	1
John Muir	Kitchen RR	ENV-WRP-30W-4K	30	1
John Muir	Kitchen	ENV-DI03-24L-4K W/ SURFACE MT KIT	26	4
John Muir	Kitchen Office	ENV-DI03-24L-4K W/ SURFACE MT KIT	26	2
John Muir	Kitchen Storage	ENV-DI03-24L-4K W/ SURFACE MT KIT	26	2
John Muir	Kitchen Staff Lounge	ENV-WRP-30W-4K	30	6
John Muir	Serving Room	OKT-CE10-27W-840	27	8
John Muir	Snack Bar	2L HN-T8UL-L-22-18W-840-G1 (6" U-BEND)	36	3
John Muir	Cafeteria	J-ZY-T7-50W-XDZ-5K W/ 2X4 SURFACE MT KIT	50	36
John Muir	Cafeteria	ENV-WRP-30W-4K	30	4
John Muir	Cafeteria RR	1L L48T8/840/14G-ID-SE	14	4
John Muir	Shop Wing Custodian	ENR-E2FMA9-840 Cloud	13	1
John Muir	Shop Wing Office	ENV-WRP-30W-4K	30	8
John Muir	S1	ENV-J-LMRKT-2x4-40K-30W	30	1
John Muir	S1	4L L48T8/840/14G-ID-SE	56	2
John Muir	S1	ENV-LED-A19-9.5W-4K	9.5	2
John Muir	S1	2L L48T8/840/14G-ID-SE	28	45
John Muir	S1	1L HN-T5-L-48-12W-8XX-UT	12	3
John Muir	S2	2L L48T8/840/14G-ID-SE	28	45
John Muir	S2	1L HN-T5-L-48-12W-8XX-UT	12	3
John Muir	S3	2L L48T8/840/14G-ID-SE	28	45
John Muir	S3	1L HN-T5-L-48-12W-8XX-UT	12	3
John Muir	S Bldg Staff RR	1L L48T8/840/14G-ID-SE	14	1
John Muir	S2	ENV-J-LMRKT-2x4-40K-30W	30	1
John Muir	S2	ENV-WRP-30W-4K	30	4
John Muir	S2	ENV-LED-A19-9.5W-4K	9.5	1
John Muir	S3	ENV-LED-A19-9.5W-4K	9.5	1
John Muir	S3	ENV-WRP-30W-4K	30	4
John Muir	S3	ENV-J-LMRKT-2x4-40K-30W	30	1
John Muir	S3 Girls RR	1L L48T8/840/14G-ID-SE	14	2

John Muir	S Bldg Outside Storage	ENV-WRP-30W-4K	30	2
John Muir	G4	ENV-LTVRK-24L-23W-4K	23	15
John Muir	Gym Lobby	ENR-E2FMA9-840 Cloud	13	6
John Muir	Gym Lobby	ENV-LED-A19-9.5W-4K	9.5	9
John Muir	Gym Lobby	ENV-WRP-30W-4K	30	1
John Muir	Gym Lobby RR	ENV-WRP-30W-4K	30	2
John Muir	Gym	ENV-LHB7-160 w/ Wireguards	160	16
John Muir	Gym	ERT-LP381840D6(10421)	18	4
John Muir	Boys Locker	GC-9A19/840/277V(58039)	9	27
John Muir	Boys Locker Office	ENV-LTVRK-24L-23W-4K	23	5
John Muir	Boys Locker Office	ENV-WRP-30W-4K	30	1
John Muir	outside equipment room	GC-9A19/840/277V(58039)	9	2
John Muir	Outside Equipment room B	ENR-E2FMA9-840 Cloud	13	2
John Muir	custodial closet 1G	GC-9A19/840/277V(58039)	9	1
John Muir	Custodial Closet 2G	ENR-E2FMA9-840 Cloud	13	1
John Muir	Boiler Room	ENV-WRP-30W-4K	30	4
John Muir	Outside Filter Room	ENV-WRP-30W-4K	30	1
John Muir	Girls Locker Room	GC-9A19/840/277V(58039)	9	35
John Muir	Girls Locker Office	ENV-LTVRK-24L-23W-4K	23	4
John Muir	Girls Locker Office	ENV-WRP-30W-4K	30	1
John Muir	Girls Locker Office	MST-WP30W27V50KD-PC	30	1
John Muir	Girls Locer Forie	ENV-WRP-30W-4K	30	1
John Muir	Girls Locker Forie	GI-6CP20L50B1	20	1
John Muir	Equipment room	GI-6CP20L50B1	20	4
John Muir	Exterior RR	GI-6CP20L50B1	20	2
John Muir	G5	2L L48T8/840/14G-ID-SE	28	8
John Muir	G Hall	ENV-WRP-30W-4K	30	6
John Muir	G Hall	ENV-LTVRK-24L-23W-4K	23	2
John Muir	G2 Hall	ENV-WRP-30W-4K	30	2
John Muir	G2 Hall	ENR-E2FMA9-840 Cloud	13	1
John Muir	G2	3L L48T8/840/14G-ID-SE	42	28
John Muir	G2	ENV-WRP-30W-4K	30	1
John Muir	G2	ENV-LED-A19-9.5W-4K	9.5	2
John Muir	G2 Custodian Room	ENR-E2FMA9-840 Cloud	13	1
John Muir	Secret Passcode Room	ENR-E2FMA9-840 Cloud	13	1
John Muir	Secret Passcode Room	ENV-WRP-30W-4K	30	1
John Muir	Conf Room A-D	2L L48T8/840/14G-ID-SE	28	4
John Muir	Viola Room	2L L48T8/840/14G-ID-SE	28	4
John Muir	Viola Closet	ENR-E2FMA9-840 Cloud	13	1
John Muir	2nd Floor	ENR-E2FMA9-840 Cloud	13	6
John Muir	G7	ENV-WRP-30W-4K	30	3
John Muir	G7	ENV-LED-A19-9.5W-4K	9.5	1

John Muir	G7	ENR-E2FMA9-840 Cloud	13	1
John Muir	2nd Floor Custodian Closet	ENR-E2FMA9-840 Cloud	13	1
John Muir	Girls Dressing Room	ENV-WRP-30W-4K	30	3
John Muir	Girls Dressing Room	ENV-LED-A19-9.5W-4K	9.5	1
John Muir	Girls Dressing Room	ENR-E2FMA9-840 Cloud	13	1
John Muir	2nd Floor Storage	ENV-LED-A19-9.5W-4K	9.5	1
John Muir	2nd Floor Storage	ENV-WRP-30W-4K	30	2
John Muir	Prop Room	ENV-WRP-30W-4K	30	4
John Muir	Stage Rooms	MST-WP30W27V50KD-PC	30	4
John Muir	Stage	GC-9A19/840/277V(58039)	9	8
John Muir	Stage Elevator	ENR-E2FMA9-840 Cloud	13	1
John Muir	Stage Stairs	ENR-E2FMA9-840 Cloud	13	2
John Muir	Stage Mech Room	2L L48T8/840/14G-ID-SE	28	3
John Muir	G1	ENR-E2FMA9-840 Cloud	13	2
John Muir	G1	2L L48T8/840/14G-ID-SE	28	1
John Muir	G1 Office	ENV-WRP-30W-4K	30	1
John Muir	G1 Office Closet	ENR-E2FMA9-840 Cloud	13	1
John Muir	G1	3L L48T8/840/14G-ID-SE	42	28
John Muir	D Elect Room	ENR-E2FMA9-840 Cloud	13	1
John Muir	A Elect Room	2L KT-LED13T5HE-48GC-840-D	26	4
John Muir	Wallpacks	MST-WM17W27V50KDP1F	17	5
John Muir	Wallpacks	MST-WM17W27V50KDP1F	17	7
John Muir	Roofs	BST-LEDMPAL100-X-5K	100	6
John Muir	Soffits	GI-6CP20L50B1	20	55
John Muir	Wallpacks	MST-WP30W27V50KD-PC	30	3
John Muir	Roofs	ENV-AL-105	105	2
John Muir	G3 Roof	BST-LEDMPAL150-X-5K	150	1

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**274**
Mckinley elem.	Speech	ENV-LRS-4L	22	1
Mckinley elem.	Speech	ENV-WRP-30W-4K	30	1
Mckinley elem.	Copy room	ENV-LRS-8H	68	2
Mckinley elem.	Copy room restroom	2L HN-T8-L-24-9W-840-G2-UT	18	1
Mckinley elem.	Mall Hall	ENV-WRP-30W-4K	30	2
Mckinley elem.	Supply Closet	4L L48T8/840/14G-ID-SE	56	1
Mckinley elem.	Server	ENV-WRP-30W-4K	30	1
Mckinley elem.	Office	ENV-LRSRK-8H	68	3
Mckinley elem.	Principal	ENV-LRSRK-8H	68	1
Mckinley elem.	Copy room	ENR-E2FMA9-840 Cloud	13	2
Mckinley elem.	File room	ENR-E2FMA9-840 Cloud	13	1
Mckinley elem.	File room	ENV-WRP-30W-4K	30	1
Mckinley elem.	Entry Hall	ENV-LRSRK-8H	68	2
Mckinley elem.	Staff Kitchen	2L L48T8/840/14G-ID-SE	28	2
Mckinley elem.	Staff Breakroom	4L L48T8/840/14G-ID-SE	56	2
Mckinley elem.	Staff Restroom	ENV-WRP-30W-4K	30	2
Mckinley elem.	Library	4L L48T8/840/14G-ID-SE	56	6
Mckinley elem.	Library	4L L48T8/840/14G-ID-SE	56	2
Mckinley elem.	Library	6L L48T8/840/18G-ID-SE	84	6
Mckinley elem.	RSP	6L L48T8/840/18G-ID-SE	84	5
Mckinley elem.	RSP	3L L48T8/840/14G-ID-SE	42	1
Mckinley elem.	Speech	6L L48T8/840/18G-ID-SE	84	1
Mckinley elem.	Speech	3L L48T8/840/14G-ID-SE	42	1
Mckinley elem.	1	6L L48T8/840/18G-ID-SE	84	6
Mckinley elem.	1	2L HN-T5-L-48-12W-8XX-UT	24	2
Mckinley elem.	1	ENV-LED-A19-9.5W-4K	9.5	2
Mckinley elem.	Restrooms	2L L48T8/840/14G-ID-SE	28	4
Mckinley elem.	MPR	ENR-E2FMA9-840 Cloud	13	8
Mckinley elem.	MPR Restroom	2L HN-T8-L-24-9W-840-G2-UT	18	2
Mckinley elem.	MPR Parents room	ENV-LRS-8H	68	3
Mckinley elem.	MPR Parents room	ENV-WRP-30W-4K	30	1
Mckinley elem.	MPR Stairs	ENV-LED-A19-9.5W-4K	9.5	2
Mckinley elem.	MPR	4L HN-T5-L-48-12W-8XX-UT	100	14
Mckinley elem.	MPR Entrance Closet	ENV-LED-A19-9.5W-4K	9.5	1
Mckinley elem.	Kitchen	4 x HN-T5-L-48-25W-8XX-UT	100	4
Mckinley elem.	Kitchen	ENV-WRP-30W-4K	30	2
Mckinley elem.	Kitchen Office	ENR-E2FMA9-840 Cloud	13	3

Mckinley elem.	Kitchen	ENV-LED-A19-9.5W-4K	9.5	2
Mckinley elem.	Stage	4 x HN-T5-L-48-25W-8XX-UT	100	6
Mckinley elem.	Stage Stairs	ENR-E2FMA9-840 Cloud	13	2
Mckinley elem.	Music	6L L48T8/840/18G-ID-SE	84	4
Mckinley elem.	Music	3L L48T8/840/14G-ID-SE	42	2
Mckinley elem.	Music	4 x HN-T5-L-48-25W-8XX-UT	100	3
Mckinley elem.	Stage Stairs	ENV-LED-A19-9.5W-4K	9.5	2
Mckinley elem.	Boiler room storage	ENV-LED-A19-9.5W-4K	9.5	1
Mckinley elem.	Boiler room	ENV-LED-A19-9.5W-4K	9.5	2
Mckinley elem.	Boiler room	ENV-LRSRK-8L	40	4
Mckinley elem.	Ball rooms	ENR-E2FMA9-840 Cloud	13	1
Mckinley elem.	Ball rooms	ENV-LED-A19-9.5W-4K	9.5	1
Mckinley elem.	Big Custodian room	ENV-LRS-8H	68	3
Mckinley elem.	Big Custodian room	2L L48T8/840/14G-ID-SE	28	2
Mckinley elem.	Big Custodian room	ENV-LED-A19-9.5W-4K	9.5	1
Mckinley elem.	Hall	ENV-WRP-30W-4K	30	13
Mckinley elem.	4	6L L48T8/840/18G-ID-SE	84	4
Mckinley elem.	4	3L L48T8/840/14G-ID-SE	42	4
Mckinley elem.	3B	6L L48T8/840/18G-ID-SE	84	6
Mckinley elem.	3B	ENV-LRS-8H	68	2
Mckinley elem.	3B	ENV-LED-A19-9.5W-4K	9.5	1
Mckinley elem.	3A	6L L48T8/840/18G-ID-SE	84	6
Mckinley elem.	3A	ENV-WRP-30W-4K	30	2
Mckinley elem.	3A	ENV-LED-A19-9.5W-4K	9.5	1
Mckinley elem.	3A	4L L48T8/840/14G-ID-SE	56	1
Mckinley elem.	Restroom near room 4	2L L48T8/840/14G-ID-SE	28	2
Mckinley elem.	Restroom near room 12	2L L48T8/840/14G-ID-SE	28	2
Mckinley elem.	Restroom near room 12	ENV-LED-A19-9.5W-4K	9.5	1
Mckinley elem.	2nd restroom near room 12	2L L48T8/840/14G-ID-SE	28	2
Mckinley elem.	rooms 5-11	3L L48T8/840/14G-ID-SE	42	14
Mckinley elem.	rooms 5-11	6L L48T8/840/18G-ID-SE	84	28
Mckinley elem.	rooms 5-11	2L HN-T5-L-48-12W-8XX-UT	24	14
Mckinley elem.	12	6L L48T8/840/18G-ID-SE	84	7
Mckinley elem.	12	ENV-LRS-8H	68	2
Mckinley elem.	Hall	ENV-LRS-4H	40	7
Mckinley elem.	BLDG	MST-MWP0745W27V50KDB-EM	45	10

Mckinley elem.	BLDG	BST-LEDMPAL100-X-5K	100	2
Mckinley elem.	BLDG	GI-6CP20L50B1	20	2
Mckinley elem.	BLDG	ENV-LED-A19-9.5W-4K	9.5	2
Mckinley elem.	BLDG	GI-6CP20L50B1	20	2

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**394**
Monroe Elementary	Office	ENV-LRS-8L	40	3
Monroe Elementary	Office	ENV-WRP-30W-4K	30	2
Monroe Elementary	Nurse	ENV-LRS-8L	40	1
Monroe Elementary	Storage	4L L48T8/840/14G-ID-SE	56	1
Monroe Elementary	Storage	2L L48T8/840/14G-ID-SE	28	1
Monroe Elementary	Principal	ENV-LRS-8L	40	2
Monroe Elementary	Principal	ENV-WRP-30W-4K	30	1
Monroe Elementary	Principal Restroom	GC-16.5A21/840/277V(580239)	16.5	1
Monroe Elementary	Principal Storage	GC-16.5A21/840/277V(580239)	16.5	1
Monroe Elementary	Main Halls	ENR-E2FMC15-840 SQUARE CLOUD	22	40
Monroe Elementary	Boys Restroom	2L L48T8/840/14G-ID-SE	28	2
Monroe Elementary	Pyschologist	ENV-LRS-8L	40	2
Monroe Elementary	Workroom	ENV-LRS-8H	68	1
Monroe Elementary	Staff Lounge	ENV-LRS-8L	40	4
Monroe Elementary	Supply Room	2L L48T8/840/14G-ID-SE	28	2
Monroe Elementary	Computer Lab	6L L48T8/840/18G-ID-SE	84	6
Monroe Elementary	Computer Lab	2L HN-T5-L-48-25W-8XX-UT	24	2
Monroe Elementary	Rm 1-10 Restroom	2L L48T8/840/14G-ID-SE	28	6
Monroe Elementary	Janitor Closet	ENR-E2FMC15-840 SQUARE CLOUD	22	1
Monroe Elementary	21	6L L48T8/840/18G-ID-SE	84	6
Monroe Elementary	21	2L HN-T5-L-48-25W-8XX-UT	24	2
Monroe Elementary	21	ENV-LED-A19-9.5W-4K	9.5	2
Monroe Elementary	21	ENV-WRP-30W-4K	30	1
Monroe Elementary	20	6L L48T8/840/18G-ID-SE	84	6
Monroe Elementary	20	ENV-LED-A19-9.5W-4K	9.5	2
Monroe Elementary	20	2L L48T8/840/14G-ID-SE	28	1
Monroe Elementary	20	2L HN-T5-L-48-25W-8XX-UT	24	2
Monroe Elementary	Music	6L L48T8/840/18G-ID-SE	84	5
Monroe Elementary	Music	2L L48T8/840/14G-ID-SE	28	3
Monroe Elementary	Music	2L HN-T5-L-48-25W-8XX-UT	24	2
Monroe Elementary	Stage	ERT-LP381840D6(10421)	18	4
Monroe Elementary	Stage Stairs	2L L48T8/840/14G-ID-SE	28	2
Monroe Elementary	MPR	4L L48T8/840/14G-ID-SE	56	19

Monroe Elementary	MPR	ERT-LP381840D6(10421)	18	6
Monroe Elementary	MPR Custodial	2L L48T8/840/14G-ID-SE	28	1
Monroe Elementary	Kitchen	2L L48T8/840/14G-ID-SE	28	9
Monroe Elementary	26	ENV-LTVRK-24L-23W-4K	23	10
Monroe Elementary	25	ENV-LTVRK-24L-23W-4K	23	10
Monroe Elementary	24	ENV-LTVRK-24L-23W-4K	23	10
Monroe Elementary	men restroom	2L L48T8/840/14G-ID-SE	28	2
Monroe Elementary	men restroom	ENR-E2FMC15-840 SQUARE CLOUD	22	1
Monroe Elementary	womans restroom	ENV-WRP-30W-4K	30	1
Monroe Elementary	womans restroom	ENR-E2FMC15-840 SQUARE CLOUD	22	1
Monroe Elementary	C	ENR-E2FMC15-840 SQUARE CLOUD	22	1
Monroe Elementary	C	ENR-E2FMC15-840 SQUARE CLOUD	22	3
Monroe Elementary	B	2L L48T8/840/14G-ID-SE	28	1
Monroe Elementary	Library	4L L48T8/840/14G-ID-SE	56	4
Monroe Elementary	Library	3L L48T8/840/14G-ID-SE	42	6
Monroe Elementary	1	6L L48T8/840/18G-ID-SE	84	4
Monroe Elementary	1	3L L48T8/840/14G-ID-SE	42	2
Monroe Elementary	1	2L HN-T5-L-48-12W-8XX-UT	24	2
Monroe Elementary	3	6L L48T8/840/18G-ID-SE	84	4
Monroe Elementary	3	3L L48T8/840/14G-ID-SE	42	2
Monroe Elementary	3	2L HN-T5-L-48-12W-8XX-UT	24	2
Monroe Elementary	rooms 5-10	6L L48T8/840/18G-ID-SE	84	24
Monroe Elementary	rooms 5-10	3L L48T8/840/14G-ID-SE	42	12
Monroe Elementary	rooms 5-10	2L HN-T5-L-48-12W-8XX-UT	24	12
Monroe Elementary	room next to rm12	2L L48T8/840/14G-ID-SE	28	5
Monroe Elementary	2nd room next to rm12	2L L48T8/840/14G-ID-SE	28	4
Monroe Elementary	closet	2L L48T8/840/14G-ID-SE	28	1
Monroe Elementary	closet	ENR-E2FMA9-840 Cloud	13	1
Monroe Elementary	rooms 11-19	6L L48T8/840/18G-ID-SE	84	36
Monroe Elementary	rooms 11-19	3L L48T8/840/14G-ID-SE	42	18
Monroe Elementary	rooms 11-19	2L HN-T5-L-48-12W-8XX-UT	24	18
Monroe Elementary	23	ENV-LTVRK-24L-23W-4K	23	12
Monroe Elementary	23	ENV-LTVRK-22L-4K	18	1

Monroe Elementary	22A	ENV-LTVRK-24L-23W-4K	23	3
Monroe Elementary	22	ENV-LTVRK-24L-23W-4K	23	13
Monroe Elementary	22	ENV-LTVRK-22L-4K	18	1
Monroe Elementary	BLDG	MST-MWP0745W27V50KDB-EM	45	6
Monroe Elementary	BLDG	MST-WM17W27V50KDP1F	17	3
Monroe Elementary	BLDG	GI-6CP20L50B1	20	6

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**444**
Roosevelt Elementary	MPR	4L L48T8/840/14G-ID-SE	56	25
Roosevelt Elementary	MPR	4L L48T8/840/14G-ID-SE	56	17
Roosevelt Elementary	MPR	ERT-LP381840D6(10421)	18	6
Roosevelt Elementary	Stage Stairs	ENV-WRP-30W-4K	30	3
Roosevelt Elementary	Stage	ENV-WRP-30W-4K	30	6
Roosevelt Elementary	Mechanical Room	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	Stage Storge	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	Kitchen	ENV-WRP-30W-4K	30	7
Roosevelt Elementary	Kitchen	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	kitchen Restroom	ENR-E2FMA9-840 Cloud	13	1
Roosevelt Elementary	kitchen Restroom	2L HN-T8-L-24-9W-840-G2-UT	18	1
Roosevelt Elementary	Kitchen Office	ENR-E2FMA9-840 Cloud	13	2
Roosevelt Elementary	MPR Storage	ENV-LRS-8L	40	1
Roosevelt Elementary	MPR Restroom	2L L48T8/840/14G-ID-SE	28	2
Roosevelt Elementary	MPR Restroom Hall	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	MPR Restroom Custodian	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	MPR Main Hall	ENV-WRP-30W-4K	30	6
Roosevelt Elementary	16	6L L48T8/840/18G-ID-SE	84	6
Roosevelt Elementary	16	3L L48T8/840/14G-ID-SE	42	3
Roosevelt Elementary	16	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	Girls Restroom	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	Custodian	ENV-LRS-8L	40	1
Roosevelt Elementary	15	ENV-LRS-8L	40	6
Roosevelt Elementary	15	3L L48T8/840/14G-ID-SE	42	3
Roosevelt Elementary	15	2L HN-T5-L-48-25W-8XX-UT	26	2
Roosevelt Elementary	Boys Restroom	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	14	6L L48T8/840/18G-ID-SE	84	6
Roosevelt Elementary	14	3L L48T8/840/14G-ID-SE	42	3
Roosevelt Elementary	14	2L HN-T5-L-48-25W-8XX-UT	26	2
Roosevelt Elementary	A1	ENV-LTVRK-24L-23W-4K	23	10
Roosevelt Elementary	A2	ENV-LTVRK-24L-23W-4K	23	3
Roosevelt Elementary	A2 A	ENV-LTVRK-24L-23W-4K	23	2
Roosevelt Elementary	A3	ENV-LTVRK-24L-23W-4K	23	10
Roosevelt Elementary	A4	ENV-LTVRK-24L-23W-4K	23	10
Roosevelt Elementary	Main BLDG Hall	ENV-WRP-30W-4K	30	19
Roosevelt Elementary	Old Boys Storage	ENV-WRP-30W-4K	30	6

Roosevelt Elementary	Staff Lounge	ENV-LRSRK-8H	68	6
Roosevelt Elementary	Staff Lounge	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	Nurse	ENV-LRS-8L	40	2
Roosevelt Elementary	Nurse	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	Attendance Office	ENV-LRS-8L	40	1
Roosevelt Elementary	Attendance Restroom	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	Office	ENV-LRSRK-8H	68	1
Roosevelt Elementary	Principal	ENV-LRS-8L	40	2
Roosevelt Elementary	Custodian	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	1	6L L48T8/840/18G-ID-SE	84	6
Roosevelt Elementary	1	3L L48T8/840/14G-ID-SE	42	2
Roosevelt Elementary	1 Closet	ENV-LED-A19-9.5W-4K	9.5	1
Roosevelt Elementary	1	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	Restroom	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	Staff Restroom	ENV-LTVRK-24L-23W-4K	23	1
Roosevelt Elementary	Staff Restroom	2L L48T8/840/14G-ID-SE	28	2
Roosevelt Elementary	2	6L L48T8/840/18G-ID-SE	84	6
Roosevelt Elementary	2	3L L48T8/840/14G-ID-SE	42	2
Roosevelt Elementary	2	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	Library	2L L48T8/840/14G-ID-SE	28	15
Roosevelt Elementary	Library	6L L48T8/840/18G-ID-SE	84	2
Roosevelt Elementary	4	6L L48T8/840/18G-ID-SE	84	6
Roosevelt Elementary	4	3L L48T8/840/14G-ID-SE	42	2
Roosevelt Elementary	4	2L HN-T5-L-48-25W-8XX-UT	26	2
Roosevelt Elementary	4	ENV-LED-A19-9.5W-4K	9.5	1
Roosevelt Elementary	6	6L L48T8/840/18G-ID-SE	84	6
Roosevelt Elementary	6	3L L48T8/840/14G-ID-SE	42	2
Roosevelt Elementary	6	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	Hall Exit	ENV-LRS-8L	40	1
Roosevelt Elementary	Supply Closet	4L L48T8/840/14G-ID-SE	56	1
Roosevelt Elementary	6A	6L L48T8/840/18G-ID-SE	84	2
Roosevelt Elementary	6A	1L HN-T5-L-48-12W-8XX-UT	12	1
Roosevelt Elementary	6A	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	6A	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	8	6L L48T8/840/18G-ID-SE	84	8
Roosevelt Elementary	8	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	7	6L L48T8/840/18G-ID-SE	84	8

Roosevelt Elementary	7	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	10	6L L48T8/840/18G-ID-SE	84	8
Roosevelt Elementary	10	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	9	6L L48T8/840/18G-ID-SE	84	8
Roosevelt Elementary	9	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	12	6L L48T8/840/18G-ID-SE	84	11
Roosevelt Elementary	12	3L L48T8/840/14G-ID-SE	42	2
Roosevelt Elementary	12	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	12	2L L48T8/840/14G-ID-SE	28	2
Roosevelt Elementary	12	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	12	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	11	6L L48T8/840/18G-ID-SE	84	8
Roosevelt Elementary	11	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	Ext Restroom	2L L48T8/840/14G-ID-SE	28	4
Roosevelt Elementary	FO3	6L L48T8/840/18G-ID-SE	84	9
Roosevelt Elementary	FO3	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	FO3	ENV-LTVRK-22L-4K	18	1
Roosevelt Elementary	FO3 Storage	ENV-LRS-8L	40	1
Roosevelt Elementary	FO3 Restroom	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	FO4	6L L48T8/840/18G-ID-SE	84	9
Roosevelt Elementary	FO4	2L HN-T5-L-48-12W-8XX-UT	26	2
Roosevelt Elementary	FO4	ENV-LTVRK-22L-4K	18	1
Roosevelt Elementary	FO4	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	FO4	2L L48T8/840/14G-ID-SE	28	1
Roosevelt Elementary	Boiler Room	2L L48T8/840/14G-ID-SE	28	4
Roosevelt Elementary	BLDG	GI-6CP20L50B1	20	8
Roosevelt Elementary	BLDG	MST-WP30W27V50KD-PC	30	5
Roosevelt Elementary	BLDG	MST-MWP45W27V50KD-EM	45	4
Roosevelt Elementary	BLDG	MST-WM17W27V50KDP1F	17	4
Roosevelt Elementary	BLDG	ENV-WP-70W-5K-PC	70	2
Roosevelt Elementary	BLDG	MST-WM17W27V50KDP1F	17	5
Roosevelt Elementary	BLDG	GI-6CP20L50B1	20	2
Roosevelt Elementary	BLDG	MST-WM17W27V50KDP1F	17	1
Roosevelt Elementary	BLDG	BST-LEDMPAL100-X-5K	100	5
Roosevelt Elementary	F01	ENV-LTVRK-24L-23W-4K	23	14
Roosevelt Elementary	F01-closet	ENV-WRP-30W-4K	30	1
Roosevelt Elementary	F01 RR	ENV-LTVRK-24L-23W-4K	23	3

Roosevelt Elementary	F01 Office	ENV-LTVRK-24L-23W-4K	23	2
Roosevelt Elementary	F01 Band Room	ENV-LTVRK-24L-23W-4K	23	8
Roosevelt Elementary	F02	ENV-LTVRK-24L-23W-4K	23	10
Roosevelt Elementary	F02 RR	ENV-WRP-30W-4K	30	1

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**210**
San Leandro Adult	Bldg	RBH20W1450LDMV50KBZ Half Cut Frame Round Bulkhead	20	1
San Leandro Adult	Entrance	GI-6CP20L50B1	20	1
San Leandro Adult	Parking Lot	ENV-AL-105	105	1
San Leandro Adult	Main BLDG	MST-WM17W27V50KDP1F	17	11
San Leandro Adult	Main BLDG Hall	2L L48T8/840/14G-ID-SE	28	9
San Leandro Adult	Restrooms	ENV-LRS-8L	40	2
San Leandro Adult	Restrooms	6L L48T8/840/18G-ID-SE	84	4
San Leandro Adult	Restrooms	OKT-CP6-15W-4K	11.5	2
San Leandro Adult	Janitor	3L L48T8/840/14G-ID-SE	42	1
San Leandro Adult	Electrical Room	3L L48T8/840/14G-ID-SE	42	1
San Leandro Adult	108 Restroom	2L L48T8/840/14G-ID-SE	28	1
San Leandro Adult	108	ENV-LTVRK-24L-23W-4K	23	5
San Leandro Adult	107	ENV-LTVRK-24L-23W-4K	23	11
San Leandro Adult	107 + 108	ENV-LTVRK-24L-23W-4K	23	1
San Leandro Adult	Office	ENV-LTVRK-24L-23W-4K	23	13
San Leandro Adult	101	ENV-LTVRK-24L-23W-4K	23	12
San Leandro Adult	106	ENV-LTVRK-24L-23W-4K	23	4
San Leandro Adult	102	ENV-LTVRK-24L-23W-4K	23	12
San Leandro Adult	105	ENV-LTVRK-24L-23W-4K	23	12
San Leandro Adult	103	ENV-LTVRK-24L-23W-4K	23	12
San Leandro Adult	104	ENV-LTVRK-24L-23W-4K	23	12
San Leandro Adult	Courtyard	ENV-AL-105	105	1
San Leandro Adult	301	ENV-LTVRK-24L-23W-4K	23	15
San Leandro Adult	204	ENV-LTVRK-24L-23W-4K	23	10
San Leandro Adult	203	ENV-LTVRK-24L-23W-4K	23	10
San Leandro Adult	202	ENV-LTVRK-24L-23W-4K	23	5
San Leandro Adult	201	ENV-LTVRK-24L-23W-4K	23	15
San Leandro Adult	201	ENV-LTVRK-24L-23W-4K	23	3
San Leandro Adult	201	ENV-LTVRK-24L-23W-4K	23	3
San Leandro Adult	G8 A	ENV-LTVRK-24L-23W-4K	23	10
San Leandro Adult	G8 B	ENV-LTVRK-24L-23W-4K	23	10

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**3350**
San Leandro High	Main Bldg Hall	2L L48T8/840/14G-ID-SE	28	25
San Leandro High	Main Bldg Hall	2L L48T8/840/14G-ID-SE	28	5
San Leandro High	Main Bldg Hall	ENV-LTVRK-24H-36W-4K	36	10
San Leandro High	122 Custodial Closet	2L L48T8/840/14G-ID-SE	28	1
San Leandro High	122 Custodial Closet	ENV-LED-A19-9.5W-4K	9.5	2
San Leandro High	Boys RR	ENV-WRP-30W-4K	30	1
San Leandro High	Dept Office	ENV-LRS-8L	40	3
San Leandro High	112	3L L48T8/840/14G-ID-SE	42	4
San Leandro High	112	4L L48T8/840/14G-ID-SE	56	1
San Leandro High	112			
San Leandro High	Staff lounge RR	ENV-LRS-8L	40	1
San Leandro High	Staff lounge RR	4L L48T8/840/14G-ID-SE	56	1
San Leandro High	Custodian Closet next to Staff RR	ENR-E2FMA9-840 Cloud	13	2
San Leandro High	Mens RR	ENR-E2FMA9-840 Cloud	13	1
San Leandro High	Mens RR	ENV-LRS-8L	40	2
San Leandro High	Mens RR	ENV-WRP-30W-4K	30	1
San Leandro High	Library Entrance	ENV-LED-A19-9.5W-4K	9.5	4
San Leandro High	F001	ENV-LRS-8L	40	2
San Leandro High	Library Hall	2L L48T8/840/14G-ID-SE	28	12
San Leandro High	Library Storage	ENV-LTVRK-24H-36W-4K	36	2
San Leandro High	Library	ENV-LRS-8H	68	17
San Leandro High	Computer Lab	3L L48T8/840/14G-ID-SE	42	12
San Leandro High	Librarian Office	ENV-LRS-8L	40	3
San Leandro High	Library	2L L48T8/840/14G-ID-SE	28	115
San Leandro High	Library Mech Room	1L L48T8/840/14G-ID-SE	14	1
San Leandro High	Library Entrance	OHY-OLEDL8-20NS-UNV W/ OLEDL8R-BKT (mounting bracket)	20	3
San Leandro High	Bank	ENV-LRS-8L	40	2
San Leandro High	Police Dept	ENV-LRS-8L	40	2
San Leandro High	RR across from Library	ENV-WRP-30W-4K	30	4
San Leandro High	Attendance Office	2L L96T8/840/42G-ID-DE	82	4
San Leandro High	Attendance Office	4L L48T8/840/14G-ID-SE	56	1
San Leandro High	Conf room	2L L96T8/840/42G-ID-DE	82	2
San Leandro High	Career Center	2L L96T8/840/42G-ID-DE	82	2
San Leandro High	Career Center	ENV-LRS-4H	40	1
San Leandro High	Career Center RR	ENR-E2FMA9-840 Cloud	13	1
San Leandro High	C11	ENV-WRP-30W-4K	30	1
San Leandro High	C10	ENV-WRP-30W-4K	30	1

San Leandro High	C9	ENV-WRP-30W-4K	30	1
San Leandro High	c9	ENV-LRS-4H	40	1
San Leandro High	Classrooms 102-122	3L L48T8/840/14G-ID-SE	42	252
San Leandro High	Classrooms 102-122	2L KT-LED13T5HE-48GC-840-S	26	38
San Leandro High	C7	2L L96T8/840/42G-ID-DE	82	1
San Leandro High	C3	ENV-LRS-4H	40	1
San Leandro High	C2	ENV-LRS-4H	40	1
San Leandro High	C5	ENV-LRS-4H	40	1
San Leandro High	C6	2L L96T8/840/42G-ID-DE	82	1
San Leandro High	Closet	ENR-E2FMA9-840 Cloud	13	1
San Leandro High	ELL	ENV-LRS-4H	40	1
San Leandro High	Couns office hall	ENV-LRS-8H	68	2
San Leandro High	Couns Recep Office	2L L96T8/840/42G-ID-DE	82	7
San Leandro High	Couns Recep Office	ENV-LRS-8L	40	2
San Leandro High	Principal Office	ENV-LRS-8L	40	6
San Leandro High	Assist Princ Office	ENV-LRS-8L	40	1
San Leandro High	Assist Princ Office	4L L48T8/840/14G-ID-SE	56	1
San Leandro High	Regis Office	ENV-LRS-8L	40	2
San Leandro High	Main Hall	ENV-LRS-4H	40	3
San Leandro High	Special Ed	4L L48T8/840/14G-ID-SE	56	1
San Leandro High	Special Ed	2L L96T8/840/42G-ID-DE	82	2
San Leandro High	Special Ed Assis Priun	ENV-LRS-8H	68	1
San Leandro High	Safe	ENR-E2FMA9-840 Cloud	13	2
San Leandro High	Staff Copy Room	ENV-LRS-8L	40	6
San Leandro High	Staff Copy Room	ENV-LRS-4L	22	1
San Leandro High	speech	ENV-LRS-8L	40	1
San Leandro High	Assist AP office	ENV-LRS-8L	40	1
San Leandro High	Assist AP office	ENV-LRS-8L	40	4
San Leandro High	Elevator Machine room	2L L48T8/840/14G-ID-SE	28	1
San Leandro High	Assist Prince Office	ENV-LRS-8L	40	3
San Leandro High	Elevator Hall	4L L48T8/840/14G-ID-SE	56	2
San Leandro High	Boys RR	ENV-WRP-30W-4K	30	3
San Leandro High	Janitor Closets by stairs	ENV-LED-A19-9.5W-4K	9.5	3
San Leandro High	Staff Lunch Room	ENV-LRS-4H	40	8
San Leandro High	Staff Lunch Room	ENR-E2FMA9-840 Cloud	13	7
San Leandro High	Freezer	2L L48T8/840/14G-ID-SE	28	4
San Leandro High	Kitchen	ENV-LTVRK-22L-4K	18	4
San Leandro High	Kitchen	2L HN-T8UL-L-22-18W-840-G1 (6" U-BEND)	36	4
San Leandro High	Kitchen	ENV-LTVRK-24L-23W-4K	23	28
San Leandro High	Stove Hood	ENV-LED-A19-9.5W-4K	9.5	8
San Leandro High	Kitchen RR's	ENV-WRP-30W-4K	30	2
San Leandro High	Kitchen Walk Thru	ENV-LRS-4H	40	6

San Leandro High	Janitor Closet	1L L48T8/840/14G-ID-SE	14	1
San Leandro High	Kitchen Walk Thru	2L KT-LED82P-EV-840-D(2 OR 4 PIN CONFIRM)	16	20
San Leandro High	Cafeteria Lobby	4L L48T8/840/14G-ID-SE	56	11
San Leandro High	Cafeteria	4L L48T8/840/14G-ID-SE	56	42
San Leandro High	C Hall	3L L48T8/840/14G-ID-SE	42	16
San Leandro High	C Hall Storage	2L L48T8/840/14G-ID-SE	28	2
San Leandro High	Cafeteria RR	ENV-WRP-30W-4K	30	4
San Leandro High	Cafeteria Custod Closet	2L L48T8/840/14G-ID-SE	28	1
San Leandro High	C102 Custodial Closet	ENR-E2FMA9-840 Cloud	13	1
San Leandro High	C102 Girls RR	ENV-LTVRK-24H-36W-4K	36	3
San Leandro High	C101	ENV-LRS-8L	40	3
San Leandro High	C101 Custodial Closet	ENR-E2FMA9-840 Cloud	13	3
San Leandro High	C101	1L L48T8/840/14G-ID-SE	14	3
San Leandro High	C Bldg Boiler	2L L48T8/840/14G-ID-SE	28	2
San Leandro High	2nd Floor Elevat Hall	ENV-WRP-30W-4K	30	2
San Leandro High	C 2nd Floor Hal	3L L48T8/840/14G-ID-SE	42	23
San Leandro High	C 2nd Floor Hal	ENR-E2FMA9-840 Cloud	13	1
San Leandro High	C 2nd Floor Custod Clst	ENR-E2FMA9-840 Cloud	13	1
San Leandro High	c 2nd Floor Boys RR	ENV-WRP-30W-4K	30	5
San Leandro High	Storage By 108	4L L48T8/840/14G-ID-SE	56	1
San Leandro High	212	ENV-LRS-8L	40	4
San Leandro High	211 Custod Clst	ENV-LRS-8L	40	2
San Leandro High	2nd Floor Girls RR	ENV-WRP-30W-4K	30	3
San Leandro High	2nd Floor Cust Clst	ENV-LED-A19-9.5W-4K	9.5	1
San Leandro High	B Hall	3L L48T8/840/14G-ID-SE	42	15
San Leandro High	214 storage	2L L48T8/840/14G-ID-SE	28	2
San Leandro High	215 sotrage	2L L48T8/840/14G-ID-SE	28	2
San Leandro High	Womens Staff RR	ENR-E2FMA9-840 Cloud	13	1
San Leandro High	Womens Staff RR	ENV-WRP-30W-4K	30	2
San Leandro High	Womens Staff RR	ENV-LED-A19-9.5W-4K	9.5	1
San Leandro High	Womens Staff RR Storage	2L HN-T8-L-24-9W-840-G2-UT	18	1
San Leandro High	215/217 Office	ENV-LRS-8L	40	3
San Leandro High	A Hall	3L L48T8/840/14G-ID-SE	42	20
San Leandro High	218	ENR-E2FMA9-840 Cloud	13	5
San Leandro High	220	ENV-WRP-30W-4K	30	1
San Leandro High	220	ENV-LED-A19-9.5W-4K	9.5	3
San Leandro High	220 Closet	4L L48T8/840/14G-ID-SE	56	2
San Leandro High	222 Closet	ENR-E2FMA9-840 Cloud	13	2
San Leandro High	222	ENV-WRP-30W-4K	30	2
San Leandro High	A 2nd Floor Girls RR	ENV-WRP-30W-4K	30	3
San Leandro High	A 2nd Floor Girls RR Closet	ENV-LED-A19-9.5W-4K	9.5	1

San Leandro High	Sky Bridge	2L KT-LED82P-EV-840-D(2 OR 4 PIN CONFIRM)	16	5
San Leandro High	ABC Stairs	SN-BH1D-4000K	15	8
San Leandro High	Classrooms 201-233	3L L48T8/840/14G-ID-SE	42	440
San Leandro High	Classrooms 201-233	2L KT-LED13T5HE-48GC-840-S	26	54
San Leandro High	Satelite Kitchen	2L L48T8/840/14G-ID-SE	28	12
San Leandro High	Satelite Kitchen	2L L48T8/840/14G-ID-SE	28	3
San Leandro High	Satelite Kitchen Office	2L L48T8/840/14G-ID-SE	28	4
San Leandro High	S Bldg Stairs	J2-I5SK4C	33	15
San Leandro High	S Bldg 3rd Flr Hall	ENV-LRS-8H	68	9
San Leandro High	S Bldg 3rd Flr Hall	ENV-DI03-24HL-46-4K (HL-46W FULL BODY 2X4)	46	32
San Leandro High	S Bldg 3rd Flr Compres	ENV-LRSRK-4L	22	2
San Leandro High	s Bldg 3rd Flr Custod	ENV-LRSRK-4L	22	2
San Leandro High	341	ENV-LTVRK-24L-23W-4K	23	12
San Leandro High	341	ENV-LRSRK-4L	22	3
San Leandro High	342 3B	ENV-LRSRK-4L	22	4
San Leandro High	347 3C	ENV-LRSRK-4L	22	3
San Leandro High	S Bld Classrooms 341-349	ENV-LTVRK-24L-23W-4K	23	60
San Leandro High	S Bld Classrooms 242,244,246,248,250	ENV-LTVRK-24L-23W-4K	23	60
San Leandro High	S Bld Classrooms 241,243,245,247	ENV-LTVRK-24L-23W-4K	23	80
San Leandro High	S Bld 2nd Flr Hall	ENV-DI03-24HL-46-4K (HL-46W FULL BODY 2X4)	46	34
San Leandro High	S Bld 2nd Flr Hall	ENV-LRS-8H	68	8
San Leandro High	S Bld 2nd Flr Hall	ENV-LRS-4H	40	5
San Leandro High	S Bld 2nd Flr Hall	ENV-LTVRK-22L-4K	18	1
San Leandro High	247	OKT-CP8-15W-4K	11.5	1
San Leandro High	247 storage	ENV-LRSRK-4L	22	2
San Leandro High	248 Sotrage	ENV-LRSRK-4L	22	2
San Leandro High	245	OKT-CP8-15W-4K	11.5	1
San Leandro High	243,244 storage	ENV-LRSRK-4L	22	5
San Leandro High	243	OKT-CP8-15W-4K	11.5	1
San Leandro High	2nd Flr Custod	ENV-LRSRK-4L	22	2
San Leandro High	2nd Flr Hall	ENV-DI03-22L-5K	18	1
San Leandro High	2nd flr RR's	2L L48T8/840/14G-ID-SE	28	19
San Leandro High	236, 238	ENV-LTVRK-24H-36W-4K	36	32
San Leandro High	238	3L L48T8/840/14G-ID-SE	42	3
San Leandro High	S Bld Soffit	OKT-CP8-15W-4K	11.5	20
San Leandro High	S Bld Elev room	ENV-LRSRK-4L	22	2
San Leandro High	136 RR	2L L48T8/840/14G-ID-SE	28	3
San Leandro High	136 Kitchen	ENV-LTVRK-24L-23W-4K	23	2
San Leandro High	Custodian Clst	ENV-LRSRK-4L	22	2

San Leandro High	S bld Girls RR	2L L48T8/840/14G-ID-SE	28	12
San Leandro High	S bld Girls RR	OKT-CP8-15W-4K	11.5	1
San Leandro High	S bld Mens RR	2L L48T8/840/14G-ID-SE	28	3
San Leandro High	138	ENV-LTVRK-24L-23W-4K	23	8
San Leandro High	138	ENV-LRSRK-4L	22	1
San Leandro High	S bld 1st Flr Hall	ENV-DI03-22L-5K	18	2
San Leandro High	S bld 1st Flr Hall	ENV-DI03-24HL-46-4K (HL-46W FULL BODY 2X4)	46	20
San Leandro High	S bld 1st Flr Hall	ENV-LRS-8H	68	3
San Leandro High	S bld 1st Flr Hall	ENV-LRS-8H	68	3
San Leandro High	S bld 1st Flr Hall	ENV-DI03-22L-5K	18	1
San Leandro High	S Elect Room	ENV-LRSRK-4L	22	7
San Leandro High	S Classrooms 141-148	ENV-LTVRK-24L-23W-4K	23	96
San Leandro High	A & E Bld Elect Room	ENV-LRS-4H	40	3
San Leandro High	A & E Wallpacks	MST-WM17W27V50KDP1F	17	23
San Leandro High	A & E Auditorium	MST-WPF45W27V50KD-T3-PC	45	25
San Leandro High	A & E Stage	ENV-LRSRK-4VH	50	18
San Leandro High	A & E Catwalk	ENV-LRSRK-4VH	50	4
San Leandro High	stage	MST-FD45W27V50KBDB77-KN	45	4
San Leandro High	Stage	ENV-LED-PAR38-15W-3K	15	6
San Leandro High	Auditorium	OKT-CP6-15W-4K	11.5	15
San Leandro High	Main Entrance	KT-LED82P-EV-840-D	8	15
San Leandro High	600E	ENV-LRSRK-4L	22	1
San Leandro High	600 D	ENV-LRSRK-4L	22	3
San Leandro High	600A	2L HN-T8-L-24-9W-840-G2-UT	18	3
San Leandro High	Main Entrance	GC-19PAR38HO/840NF25/277V	19	25
San Leandro High	Main Entrance	ERT-LMR16630D5-Gu5.3 Mr16	6.5	16
San Leandro High	Main Entrance	KT-LED82P-EV-840-D	8	11
San Leandro High	Main Entrance	GC-19PAR38HO/840NF25/277V	19	8
San Leandro High	Main Entrance	GC-16.5A21/840/277V(580239)	16.5	2
San Leandro High	Main Entrance	GC-19PAR38HO/840NF25/277V	19	21
San Leandro High	Main Entrance	NO REPLACEMENT	0	0
San Leandro High	600B	2L HN-T8-L-24-9W-840-G2-UT	18	3
San Leandro High	600c	2L L48T8/840/14G-ID-SE	28	3
San Leandro High	600C	MST-WPF45W27V50KD-T3-PC	45	3
San Leandro High	600C	ENV-LTVRK-24H-36W-4K	36	4

San Leandro High	600C	OKT-CP6-15W-4K	11.5	3
San Leandro High	Control Room	ERT-LP31340D6(10436)	13	1
San Leandro High	600C	ERT-LP31340D6(10436)	13	6
San Leandro High	3rd Flr Control Room	ERT-LP31340D6(10436)	13	3
San Leandro High	3rd Flr Control Room	OKT-CP6-15W-4K	11.5	3
San Leandro High	IDF	ENV-LRSRK-4L	22	2
San Leandro High	623 curtains	ENV-LRSRK-4L	22	3
San Leandro High	624 Box	ENV-LRSRK-4L	22	3
San Leandro High	Catwalk	2L KT-LED82P-EV-840-D(2 OR 4 PIN CONFIRM)	16	17
San Leandro High	Catwalk Stairs	ENV-LRSRK-4L	22	8
San Leandro High	620 Box Room	ENV-LRSRK-4L	22	6
San Leandro High	602	ENV-LRSRK-4L	22	1
San Leandro High	Main Audit RR's	ENV-WRP-30W-4K	30	10
San Leandro High	South Hall	ENV-DI03-22L-5K	18	7
San Leandro High	South Hall	KT-LED82P-EV-840-D	8	6
San Leandro High	603	ENV-LRSRK-4L	22	2
San Leandro High	604, 605, 606	ENV-LTVRK-24H-36W-4K	36	9
San Leandro High	Shift Room	ENV-LRS-4H w/ wire guard	40	4
San Leandro High	2nd Stage	ENV-LRS-4H w/ wire guard	40	15
San Leandro High	2nd Stage Office	ENV-LTVRK-24L-23W-4K	23	2
San Leandro High	Center Hall	ENV-DI03-22L-5K	18	11
San Leandro High	Center Hall	KT-LED82P-EV-840-D	8	11
San Leandro High	609	ENV-LRSRK-4L	22	1
San Leandro High	RR's in Center Hall	ENV-WRP-30W-4K	30	8
San Leandro High	Back Hall	2L KT-LED13T5HE-48GC-840-S	26	17
San Leandro High	610	ENV-LRSRK-4L	22	1
San Leandro High	611	3L L48T8/840/14G-ID-SE	42	6
San Leandro High	611	1L L48T8/840/14G-ID-SE	14	4
San Leandro High	612	ENV-LTVRK-24L-23W-4K	23	2
San Leandro High	613	ENV-LRS-4H	40	2
San Leandro High	614	ENV-LRS-4H	40	2
San Leandro High	615,617, 618	3L L48T8/840/14G-ID-SE	42	30
San Leandro High	615617618	1L L48T8/840/14G-ID-SE	14	12
San Leandro High	Green Room	ENV-LRS-4H	40	3
San Leandro High	Green Room	ENV-LRS-4H w/ wire guard	40	10
San Leandro High	Green Room	ENV-DI03-24HL-46-4K (HL-46W FULL BODY 2X4)	46	2
San Leandro High	Shops Ext	GC-16.5A21/840/277V(580239)	16.5	25
San Leandro High	507 A	KT-LED82P-EV-840-D	8	1
San Leandro High	507	ENV-WRP-30W-4K	30	3
San Leandro High	507	ENV-LTVRK-24L-23W-4K	23	17
San Leandro High	507B	ENV-LTVRK-24L-23W-4K	23	6

San Leandro High	507 Stairs	ENV-WRP-30W-4K	30	2
San Leandro High	507 2nd floor	ENV-WRP-30W-4K	30	4
San Leandro High	506 D	ENV-WRP-30W-4K	30	2
San Leandro High	506 D	ENV-LRS-8H	68	3
San Leandro High	506C	ENV-WRP-30W-4K	30	2
San Leandro High	506 1st Floor	ENV-WRP-30W-4K	30	6
San Leandro High	506 1st Floor	2L L48T8/840/14G-ID-SE	28	12
San Leandro High	506 Main Floor	4L L48T8/840/14G-ID-SE	56	24
San Leandro High	505D	ENV-LTVRK-24L-23W-4K	23	9
San Leandro High	Auto Ext	ENV-WP-70W-5K-PC	70	6
San Leandro High	Auto Ext	ENV-AL-105	105	2
San Leandro High	Shed	ENV-WRP-30W-4K	30	6
San Leandro High	504C	ENV-WRP-30W-4K	30	2
San Leandro High	505	ENV-WRP-30W-4K	30	4
San Leandro High	505	ENV-LTVRK-24L-23W-4K	23	9
San Leandro High	504	4L L48T8/840/14G-ID-SE	56	24
San Leandro High	504	ENV-LRS-8H	68	4
San Leandro High	504	ENV-WRP-30W-4K	30	12
San Leandro High	503 B Storage	ENV-WRP-30W-4K	30	3
San Leandro High	502E	ENV-WRP-30W-4K	30	1
San Leandro High	502D	ENV-WRP-30W-4K	30	3
San Leandro High	Bld 500 RR	ENV-WRP-30W-4K	30	4
San Leandro High	503	ENV-WRP-30W-4K	30	5
San Leandro High	503	ENV-LTVRK-24L-23W-4K	23	18
San Leandro High	503 Office	ENV-LRS-8H	68	2
San Leandro High	502 Hall	ENV-WRP-30W-4K	30	3
San Leandro High	502	4L L48T8/840/14G-ID-SE	56	24
San Leandro High	502	ENV-WRP-30W-4K	30	4
San Leandro High	502	KT-LED82P-EV-840-D	8	1
San Leandro High	501	2L L48T8/840/14G-ID-SE	28	22
San Leandro High	501	ENV-LTVRK-24L-23W-4K	23	12
San Leandro High	501	ENV-WRP-30W-4K	30	2
San Leandro High	501 2nd Flr	ENV-WRP-30W-4K	30	6
San Leandro High	Music Bld	MST-WM25W27V50KWP1F	25	2
San Leandro High	Music Bld	BST-LEDMPAL150-T-5K	150	2
San Leandro High	Music Bld entrance	ENV-WRP-30W-4K	30	4
San Leandro High	Music Room	2L L48T8/840/14G-ID-SE	28	72
San Leandro High	Music Room	2L L48T8/840/14G-ID-SE	28	4
San Leandro High	Music Room Hall	ENV-LRS-8L	40	3
San Leandro High	Practice Room	ENV-WRP-30W-4K	30	6
San Leandro High	M3	ENV-LRS-8L	40	3
San Leandro High	Practice Room	ENV-LTVRK-24L-23W-4K w/ labor to remove exist and get tile	23	2

San Leandro High	Chorus room	ENV-DI03-22L-5K	18	2
San Leandro High	2nd Floor Music Rom	ENV-WRP-30W-4K	30	3
San Leandro High	2nd Floor Music Rom	ENV-LRS-8H	68	4
San Leandro High	Music Ex	MST-WM25W27V50KWP1F	25	1
San Leandro High	Gym Boiler Room	ENV-LRS-8H	68	7
San Leandro High	Gym East Stage Hall	NO REPLACEMENT	56	4
San Leandro High	Gym East Stage Hall	NO REPLACEMENT	30	1
San Leandro High	Stage	NO REPLACEMENT	27	2
San Leandro High	Stage	NO REPLACEMENT	56	1
San Leandro High	Stage	NO REPLACEMENT	27	1
San Leandro High	Stage	NO REPLACEMENT	27	1
San Leandro High	West Stage Exit	NO REPLACEMENT	30	1
San Leandro High	West Stage Exit	NO REPLACEMENT	56	2
San Leandro High	Gym	NO REPLACEMENT	454	48
San Leandro High	Boys Locker	NO REPLACEMENT	112	32
San Leandro High	Boys Locker	NO REPLACEMENT	56	2
San Leandro High	Team Room	NO REPLACEMENT	112	7
San Leandro High	Team Room	NO REPLACEMENT	112	7
San Leandro High	Team Room	NO REPLACEMENT	56	1
San Leandro High	Boys Locker RR	NO REPLACEMENT	56	4
San Leandro High	Boys Locker Hall	NO REPLACEMENT	56	2
San Leandro High	Boys Locker Cust Clst	NO REPLACEMENT	15	1
San Leandro High	Boys Locker Storage	NO REPLACEMENT	56	1
San Leandro High	Girls Locker Hall	NO REPLACEMENT	112	3
San Leandro High	Girls Locker Coaches Room	NO REPLACEMENT	112	5
San Leandro High	Girls Locker Coaches Room	NO REPLACEMENT	56	2
San Leandro High	Girls Locker RR	NO REPLACEMENT	56	2
San Leandro High	Girls Locker Womens RR	NO REPLACEMENT	56	2
San Leandro High	Girls Locker	NO REPLACEMENT	112	25
San Leandro High	Girls Locker Ball room	NO REPLACEMENT	56	1
San Leandro High	Girls Locker Cust Room	NO REPLACEMENT	27	2
San Leandro High	G1	NO REPLACEMENT	112	9
San Leandro High	Gym Lobby	NO REPLACEMENT	112	3
San Leandro High	Gym Lobby Cust Clst	NO REPLACEMENT	27	1
San Leandro High	Trainer	NO REPLACEMENT	27	1
San Leandro High	Gym Lobby RRs	NO REPLACEMENT	30	1
San Leandro High	Gym Lobby RRs	NO REPLACEMENT	56	2
San Leandro High	Wrestling Room	NO REPLACEMENT	112	6
San Leandro High	Wrestling Room	NO REPLACEMENT	27	1
San Leandro High	Concessions	2L L48T8/840/14G-ID-SE w/ A12.125 CLR Pris 1X4' Lense	28	2
San Leandro High	Concessions	ENV-WRP-30W-4K	30	1

San Leandro High	Womens RR	2L L48T8/840/14G-ID-SE w/ A12.125 CLR Pris 1X4' Lense	28	7
San Leandro High	Mens RR	2L L48T8/840/14G-ID-SE w/ A12.125 CLR Pris 1X4' Lense	28	7
San Leandro High	Fire Room	2L L48T8/840/14G-ID-SE	28	1
San Leandro High	Pool Storage	ENV-LRS-8L	40	1
San Leandro High	Pool Office	ENV-LTVRK-24L-23W-4K	23	2
San Leandro High	Chlorine Room	2L L48T8/840/14G-ID-SE	28	2
San Leandro High	pump room	2L L48T8/840/14G-ID-SE	28	7
San Leandro High	Pool Gate	LED-8088E57	50	2
San Leandro High	Weight Room	ENV-LTVRK-24H-36W-4K	36	30
San Leandro High	Weight Room	ENV-LTVRK-22L-4K	18	1
San Leandro High	Wrestling Room	ENV-LTVRK-24H-36W-4K	36	20
San Leandro High	Rooms 425-430	ENV-LTVRK-24L-23W-4K	23	60
San Leandro High	Rooms 407,405	ENV-LTVRK-24L-23W-4K	23	30
San Leandro High	Student Center	ENV-LTVRK-24L-23W-4K	23	24
San Leandro High	Student Center	WST-RDL4-41-WP(4" LED DOWNLIGHT 120V ONLY)	12	8
San Leandro High	400-403	ENV-LTVRK-24L-23W-4K	23	45
San Leandro High	wallmounts	GC-16.5A21/840/277V(580239)	16.5	2
San Leandro High	wallmounts	SN-BH1D-4000K	15	10
San Leandro High	wall mounts	MST-FD45W27V50KBDB77-KN	45	3
San Leandro High	roof mounts	BST-LEDMPAL150-T-5K	150	8
San Leandro High	roof mounts	BST-LEDMPAL150-T-5K	150	2
San Leandro High	wallpacks	MST-WM25W27V50KDP1F	25	6
San Leandro High	music	SN-BH3D-4000K	16	1
San Leandro High	Gym Entrance	3-0103D-4000K	16	2
San Leandro High	Main Bldg	ENV-WP-45W-5K-PC	45	1
San Leandro High	Back Parking Lot	BST-LEDMPAL150-T-5K	150	3
San Leandro High	portable wallpacks	MST-WM25W27V50KDP1F	25	10

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**286**
Washington Elementary	14	ENV-LTVRK-24L-23W-4K	23	12
Washington Elementary	13	ENV-LTVRK-24L-23W-4K	23	12
Washington Elementary	12	ENV-LTVRK-24L-23W-4K	23	12
Washington Elementary	11	ENV-LTVRK-24L-23W-4K	23	12
Washington Elementary	Café EXT restrooms	2L L48T8/840/14G-ID-SE	28	7
Washington Elementary	MPR	4L GC-16T8/840/BYP (28411)	64	8
Washington Elementary	Kitchen	ENV-WRP-30W-4K	30	5
Washington Elementary	Kitchen Restroom	2L HN-T8-L-24-9W-840-G2-UT	18	2
Washington Elementary	Custodian room	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	8	ENV-LTVRK-24L-23W-4K	23	12
Washington Elementary	9	ENV-LTVRK-24L-23W-4K	23	12
Washington Elementary	10	ENV-LTVRK-24L-23W-4K	23	12
Washington Elementary	7	6L L48T8/840/18G-ID-SE	84	6
Washington Elementary	7	ENV-LED-A19-9.5W-4K	9.5	2
Washington Elementary	6	6L L48T8/840/18G-ID-SE	84	8
Washington Elementary	6	2L HN-T5-L-48-12W-8XX-UT	25	2
Washington Elementary	6	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	6	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	6	2L HN-T8-L-24-9W-840-G2-UT	18	1
Washington Elementary	Office Hall	ENV-LRS-4L	22	2
Washington Elementary	Work room	ENV-LRSRK-8L	40	2
Washington Elementary	Work room	ENV-WRP-30W-4K	30	1

Washington Elementary	Work room	ENV-LRS-4L	22	1
Washington Elementary	Main Office	ENV-LRSRK-8L	40	2
Washington Elementary	Storage	ENV-WRP-30W-4K	30	2
Washington Elementary	Storage	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	Principal	ENV-WRP-30W-4K	30	2
Washington Elementary	Office restroom	2L HN-T8-L-24-9W-840-G2-UT	18	2
Washington Elementary	Entrance School	ENV-LRSRK-8L	40	3
Washington Elementary	Staff Lounge	ENV-LRSRK-8L	40	2
Washington Elementary	Staff Lounge Restroom	2L L48T8/840/14G-ID-SE	28	1
Washington Elementary	Staff Lounge	ENV-LRS-4L	22	1
Washington Elementary	5	6L L48T8/840/18G-ID-SE	84	4
Washington Elementary	5	3L L48T8/840/14G-ID-SE	42	5
Washington Elementary	5	2L HN-T8-L-24-9W-840-G2-UT	18	1
Washington Elementary	4	6L L48T8/840/18G-ID-SE	84	6
Washington Elementary	4	2L HN-T5-L-48-12W-8XX-UT	24	2
Washington Elementary	4	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	Library	4L L48T8/840/14G-ID-SE	56	8
Washington Elementary	2	6L L48T8/840/18G-ID-SE	84	6
Washington Elementary	2	2L HN-T5-L-48-25W-8XX-UT	50	2
Washington Elementary	2	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	1	6L L48T8/840/18G-ID-SE	84	6
Washington Elementary	1	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	MPR Entrance	ENV-WRP-30W-4K	30	3
Washington Elementary	MPR Stairs	ENV-LED-A19-9.5W-4K	9.5	4

Washington Elementary	MPR	ENV-LRS-8H	68	8
Washington Elementary	MPR	ENV-KRS-4H	40	6
Washington Elementary	MPR	ENR-E2FMA9-840 Cloud	13	2
Washington Elementary	Stage Stairs	ENV-LED-A19-9.5W-4K	9.5	3
Washington Elementary	Back Stage	ENV-WRP-30W-4K	30	2
Washington Elementary	Back Stage Closet	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	Stage	ENV-LED-PAR38-15W-3K	15	6
Washington Elementary	Stage	ENV-WRP-30W-4K	30	3
Washington Elementary	Counseling	ENV-WRP-30W-4K	30	2
Washington Elementary	Storage near counseling	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	Speech	ENV-LRS-8L	40	7
Washington Elementary	Counseling	ENV-LRS-8L	40	1
Washington Elementary	Boiler Room	ENV-LED-A19-9.5W-4K	9.5	1
Washington Elementary	Boiler Room	2L L48T8/840/14G-ID-SE	28	2
Washington Elementary	Boiler Room	ENV-WRP-30W-4K	30	1
Washington Elementary	Boiler Room	GC-16.5A21/840/277V(580239)	16.5	1
Washington Elementary	Hall	ENV-WRP-30W-4K	30	15
Washington Elementary	Restroom near room 7	2L L48T8/840/14G-ID-SE	28	2
Washington Elementary	Restroom near room 15	2L L48T8/840/14G-ID-SE	28	2
Washington Elementary	BLDG	GC-16.5A21/840/277V(580239)	16.5	2
Washington Elementary	BLDG	MST-WP30W27V50KD-PC	30	5
Washington Elementary	BLDG	BST-LEDMPAL150-X-5K	150	3
Washington Elementary	BLDG	MST-WM17W27V50KDP1F	17	9
Washington Elementary	BLDG	MST-WM17W27V50KDP1F	17	1

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**818**
Wilson Elementary	Garbage Room	ENV-WRP-30W-4K	30	1
Wilson Elementary	Kitchen	ENV-WRP-30W-4K	30	7
Wilson Elementary	Kitchen	ENV-LRS-8L	40	2
Wilson Elementary	MPR Workroom	ENV-LRS-8L	40	1
Wilson Elementary	MPR Workroom RR	ENV-WRP-30W-4K	30	1
Wilson Elementary	MPR Storage	ENV-LRS-8L	40	2
Wilson Elementary	MPR	AL-LT-CD-24HE-48/840XE W/ 2X4 SURFACE MT KIT	48	24
Wilson Elementary	MPR Entrance	GI-6CP20L50B1	20	2
Wilson Elementary	Parents Place	ENV-LRSRK-8L	40	2
Wilson Elementary	Stage Stairs	ENV-LRS-8L	40	2
Wilson Elementary	Stage	ENV-WRP-30W-4K	30	3
Wilson Elementary	Mechanical Room	ENV-LED-A19-9.5W-4K	9.5	1
Wilson Elementary	Bldg 2 RR's	1L L48T8/840/14G-ID-SE	14	7
Wilson Elementary	Bldg 2 Equipment Room	ENV-WRP-30W-4K	30	1
Wilson Elementary	Bldg 2 Mechanical	ENV-WRP-30W-4K	30	1
Wilson Elementary	Speech	ENV-LRS-8L	40	2
Wilson Elementary	Bldg 2 Hall	AL-LWS-4HE-40/840	40	4
Wilson Elementary	Bldg 2 Hall	ENV-LTVRK-24L-23W-4K	23	3
Wilson Elementary	Bldg 2 Hall	ENV-LTVRK-24L-23W-4K	23	2
Wilson Elementary	Rooms 13-16	3L L48T8/840/10G-EB	30	48
Wilson Elementary	Rooms 13-16	KT-LED13T5HE-48GC-840-D	13	12
Wilson Elementary	Rooms 37, 38, 40	ENV-LTVRK-24L-23W-4K	23	36
Wilson Elementary	Rooms 39,41	ENV-LTVRK-24L-23W-4K	23	12
Wilson Elementary	Bldg 3 Hall	AL-LWS-4HE-40/840	40	12
Wilson Elementary	Bldg 3 Hall	ENV-WRP-30W-4K	30	2
Wilson Elementary	Bldg 3 Staff RR	ENV-WRP-30W-4K	30	2
Wilson Elementary	Bldg 3 Staff RR	ENR-E2FMA9-840 Cloud	13	1
Wilson Elementary	Bldg 3 Supply Room	ENV-WRP-30W-4K	30	4
Wilson Elementary	Bldg 3 Student RR's	1L L48T8/840/14G-ID-SE	14	8
Wilson Elementary	Bldg 3 Custodian Closet	ENV-WRP-30W-4K	30	1
Wilson Elementary	Classrooms 18-27	3L L48T8/840/10G-EB	30	120
Wilson Elementary	Classrooms 18-27	KT-LED13T5HE-48GC-840-D	13	30
Wilson Elementary	Classrooms 29-36	ENV-LTVRK-24L-23W-4K	23	96
Wilson Elementary	Portable Hall	2L L48T8/840/14G-ID-SE	28	6
Wilson Elementary	Portable RR's	ENV-LTVRK-24L-23W-4K	23	4
Wilson Elementary	Portable Copy room	ENV-LTVRK-24L-23W-4K	23	1
Wilson Elementary	Room 7	1L L48T8/840/14G-ID-SE	14	1
Wilson Elementary	Main Bldg Staff RR	ENV-WRP-30W-4K	30	1

Wilson Elementary	Room 3 RR	1L L48T8/840/14G-ID-SE	14	4
Wilson Elementary	Main Bldg Custodian	ENV-WRP-30W-4K	30	2
Wilson Elementary	Main Bldg Girls RR	1L L48T8/840/14G-ID-SE	14	4
Wilson Elementary	Main Bldg RR Near Room 7	1L L48T8/840/14G-ID-SE	14	4
Wilson Elementary	Rooms 1-2, 4-12	3L L48T8/840/10G-EB	30	176
Wilson Elementary	Rooms 1-2, 4-12	KT-LED13T5HE-48GC-840-D	13	33
Wilson Elementary	Room 3	3L L48T8/840/10G-EB	30	12
Wilson Elementary	Room 3	KT-LED13T5HE-48GC-840-D	13	3
Wilson Elementary	Library	3L L48T8/840/10G-EB	30	36
Wilson Elementary	Main Bldg Hall	ENV-WRP-30W-4K	30	1
Wilson Elementary	Main Bldg Hall	ENV-LRS-8L	40	14
Wilson Elementary	VP	ENV-LRSRK-8L	40	2
Wilson Elementary	Principal	ENV-LRSRK-8L	40	2
Wilson Elementary	Principal	SN-FL5524D-4000K (19W)	19	1
Wilson Elementary	Main Office	ENV-LRSRK-8L	40	4
Wilson Elementary	Main Office Storage	ENR-E2FMA9-840 Cloud	13	1
Wilson Elementary	Nurse	ENV-LRS-8L	40	2
Wilson Elementary	Nurse RR	1L L48T8/840/14G-ID-SE	14	1
Wilson Elementary	Nurse Storage	ENR-E2FMA9-840 Cloud	13	1
Wilson Elementary	Copy Room	ENV-LRSRK-8L	40	2
Wilson Elementary	Staff Lounge	ENV-LRSRK-8L	40	4
Wilson Elementary	Staff Lounge RR	1L L48T8/840/14G-ID-SE	14	1
Wilson Elementary	Roof Floods	ENV-AL-70	70	7
Wilson Elementary	Bldg 3 Backside	MST-WM17W27V50KDP1F	17	3
Wilson Elementary	Bldg 3 Entrance	GI-6CP20L50B1	20	1
Wilson Elementary	Portable 2B	4L L48T8/840/12G-EB & VE432MVHIPE	20	18
Wilson Elementary	Portable 28B	4L L48T8/840/12G-EB & VE432MVHIPE	20	12
Wilson Elementary	Portable 28/28B	MST-WM17W27V50KDP1F	20	2

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**607**
FT Korematsu	156 Entrance	2L L48T8/840/14G-ID-SE	28	4
FT Korematsu	A116	2L L48T8/840/14G-ID-SE	28	4
FT Korematsu	A115	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	Main Hall 1st Floor	2L L48T8/840/14G-ID-SE	28	40
FT Korematsu	Main Entrance Hall	2L L48T8/840/14G-ID-SE	28	3
FT Korematsu	A109	ENV-WRP-30W-4K	30	2
FT Korematsu	A107	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	A110	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	Admin Entrance	OKT-CP8-15W-4K	11.5	11
FT Korematsu	Admin Entrance	6L L48T8/840/18G-ID-SE	84	4
FT Korematsu	A117	ENV-LTVRK-24L-23W-4K	23	1
FT Korematsu	A118	6L L48T8/840/18G-ID-SE	84	1
FT Korematsu	A119	6L L48T8/840/18G-ID-SE	84	2
FT Korematsu	A120	6L L48T8/840/18G-ID-SE	84	1
FT Korematsu	A121	6L L48T8/840/18G-ID-SE	84	1
FT Korematsu	A122	6L L48T8/840/18G-ID-SE	84	1
FT Korematsu	A123	6L L48T8/840/18G-ID-SE	84	1
FT Korematsu	A124	ENV-LTVRK-24L-23W-4K	23	2
FT Korematsu	A124 Restroom	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	A125	ENV-LTVRK-24L-23W-4K	23	6
FT Korematsu	Staff Restrooms	2L L48T8/840/14G-ID-SE	28	3
FT Korematsu	A106	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	A152	3L L48T8/840/14G-ID-SE	42	3
FT Korematsu	A152	6L L48T8/840/18G-ID-SE	84	4
FT Korematsu	A152	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	2ND Floor Hall	2L L48T8/840/14G-ID-SE	28	41
FT Korematsu	2ND Floor Hall	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	252	6L L48T8/840/18G-ID-SE	84	4
FT Korematsu	252	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	254	3L L48T8/840/14G-ID-SE	42	2
FT Korematsu	254	6L L48T8/840/18G-ID-SE	84	4
FT Korematsu	254	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	A206	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	2ND Floor Restroom	ENV-WRP-30W-4K	30	10
FT Korematsu	207	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	210	2L L48T8/840/14G-ID-SE	28	12
FT Korematsu	210 Restroom	2L HN-T8-L-36-12W-840-G1-UT	24	2

FT Korematsu	210 Storage	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	212	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	South Stairs 3rd Floor	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	3rd Floor Hall	2L L48T8/840/14G-ID-SE	28	42
FT Korematsu	Center Stairs 3rd floor	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	North Stairs	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	352 Restroom	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	3rd Floor Restroom Hall	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	3rd Floor Restroom	ENV-WRP-30W-4K	30	10
FT Korematsu	307	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	313	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	358 Restroom	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	Main Entrance	KT-LED82P-H-840-D (1000lm,G24d, 2 and 4 pin) Horizx2	8	8
FT Korematsu	1st Floor Restrooms	ENV-WRP-30W-4K	30	10
FT Korematsu	C BLDG Ext	2L-L48T5/840/25G-ID DE	25	11
FT Korematsu	C100	2L L48T8/840/14G-ID-SE	28	8
FT Korematsu	C106	ENV-LTVRK-24L-23W-4K	23	12
FT Korematsu	C105	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	C104	2L L48T8/840/14G-ID-SE	28	3
FT Korematsu	C100	4L L48T8/840/14G-ID-SE	56	3
FT Korematsu	C100	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	C100 Server	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	C102 A	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	C102	ENV-WRP-30W-4K	30	2
FT Korematsu	Gym	ENV-LHB7-160 W/ WIREGUARDS	160	20
FT Korematsu	B102	2L L48T8/840/14G-ID-SE	28	4
FT Korematsu	Girls Locker Restroom	ENV-WRP-30W-4K	30	3
FT Korematsu	Girls Locker Restroom	ENV-WRP-30W-4K	30	7
FT Korematsu	Girls Locker Restroom	4L L48T8/840/14G-ID-SE	56	2
FT Korematsu	B 103 A Office	ENV-LTVRK-24L-23W-4K	23	3
FT Korematsu	B 103 A Office	ENV-WRP-30W-4K	30	4
FT Korematsu	Boys Locker	ENV-WRP-30W-4K	30	7

FT Korematsu	Boys Locker	4L L48T8/840/14G-ID-SE	56	2
FT Korematsu	Boys Locker Restroom	ENV-WRP-30W-4K	30	3
FT Korematsu	B 105 Electrical	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	B106	2L L48T8/840/14G-ID-SE	28	1
FT Korematsu	B107	ENV-LHB7-110 W/WIRE GUARD	110	8
FT Korematsu	B108	2L L48T8/840/14G-ID-SE	28	3
FT Korematsu	C107	2L L48T8/840/14G-ID-SE	28	4
FT Korematsu	Flag Pole Ground	GC-19PAR38HO/840NF25/277V	19	2
FT Korematsu	151, 153-159	6L L48T8/840/18G-ID-SE	84	32
FT Korematsu	151, 153-159	2L L48T8/840/14G-ID-SE	28	16
FT Korematsu	152	6L L48T8/840/18G-ID-SE	84	4
FT Korematsu	152	3L L48T8/840/14G-ID-SE	42	2
FT Korematsu	152	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	Library	OKT-CP6-15W-4K	11.5	15
FT Korematsu	Library	ENV-LTVRK-24L-23W-4K	23	3
FT Korematsu	Library	6L L48T8/840/18G-ID-SE	84	12
FT Korematsu	Library	4L L48T8/840/14G-ID-SE	56	8
FT Korematsu	rooms 251-253	6L L48T8/840/18G-ID-SE	84	12
FT Korematsu	rooms 251-253	2L L48T8/840/14G-ID-SE	28	6
FT Korematsu	254	6L L48T8/840/18G-ID-SE	84	4
FT Korematsu	254	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	254	2L L48T8/840/14G-ID-SE	28	2
FT Korematsu	rooms 255-259	6L L48T8/840/18G-ID-SE	84	20
FT Korematsu	rooms 255-259	2L L48T8/840/14G-ID-SE	28	10
FT Korematsu	Prep by room 358	ENV-LTVRK-24L-23W-4K	23	4
FT Korematsu	Prep by room 354	ENV-LTVRK-24L-23W-4K	23	4
FT Korematsu	3.52354E+11	3L L48T8/840/14G-ID-SE	42	16
FT Korematsu	351, 353, 355	6L L48T8/840/18G-ID-SE	84	12
FT Korematsu	351, 353, 355	2L L48T8/840/14G-ID-SE	28	6
FT Korematsu	357, 359, 360, 362	6L L48T8/840/18G-ID-SE	84	16
FT Korematsu	357, 359, 360, 362	2L L48T8/840/14G-ID-SE	28	8

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**160**
Lincoln High	Main office conference	ENV-LTVRK-24L-23W-4K	23	8
Lincoln High	Custodial closet	2L L48T8/840/14G-ID-SE	28	1
Lincoln High	Main Office	ENV-LTVRK-24L-23W-4K	23	8
Lincoln High	Principal	ENV-LTVRK-24L-23W-4K	23	3
Lincoln High	Counselor	ENV-LTVRK-24L-23W-4K	23	2
Lincoln High	Conference	ENV-LTVRK-24L-23W-4K	23	4
Lincoln High	Office-clerk	ENV-LTVRK-24L-23W-4K	23	2
Lincoln High	6	ENV-LTVRK-24L-23W-4K	23	10
Lincoln High	5	ENV-LTVRK-24L-23W-4K	23	10
Lincoln High	Restroom	ENV-LTVRK-24L-23W-4K	23	4
Lincoln High	3	ENV-LTVRK-24L-23W-4K	23	10
Lincoln High	2	ENV-LTVRK-24L-23W-4K	23	10
Lincoln High	1	ENV-LTVRK-24L-23W-4K	23	10
Lincoln High	7	ENV-LTVRK-24L-23W-4K	23	21
Lincoln High	7	ENV-LTVRK-22L-4K	18	2
Lincoln High	8	ENV-LTVRK-24L-23W-4K	23	12
Lincoln High	9	ENV-LTVRK-24L-23W-4K	23	12
Lincoln High	Restroom-MPR	ENV-LTVRK-14-26-4K	26	2
Lincoln High	MRP	ENV-LTVRK-24L-23W-4K	23	24
Lincoln High	BLDG	MST-WM17W27V50KDP1F	17	4
Lincoln High	BLDG	BST-LEDMPAL100-X-5K	100	1

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**161**
Maintenance	Office Entrance	ENV-LRS-8L	40	4
Maintenance	Office Entrance	ENV-LRS-8L	40	2
Maintenance	Office-Greg	ENV-LRS-8L	40	2
Maintenance	Office-Admin	ENV-WRP-30W-4K	30	1
Maintenance	Office-Storage	ENV-LRS-8L	40	1
Maintenance	Restroom Hall	ENR-E2FMA9-840 Cloud	13	2
Maintenance	Restroom	ENR-E2FMA9-840 Cloud	13	1
Maintenance	Restroom	2L HN-T8UL-L-22-18W-840-G1 (6" U-BEND)	36	1
Maintenance	Breakroom	ENV-LRS-8L	40	3
Maintenance	Breakroom	ENV-WRP-30W-4K	30	2
Maintenance	Tech room	ENV-LRS-8L	40	2
Maintenance	Supply Room	ENV-WRP-30W-4K	30	1
Maintenance	Electrical Shop	ENV-LTVRK-24L-23W-4K	23	13
Maintenance	Mechanic Storage	ENV-LTVRK-24L-23W-4K	23	9
Maintenance	Warehouse	NO REPLACEMENT	0	0
Maintenance	Warehouse	4L L48T8/840/14G-ID-SE	56	30
Maintenance	Warehouse	ENV-WRP-30W-4K	30	4
Maintenance	Warehouse Office	ENV-WRP-30W-4K	30	1
Maintenance	Warehouse Office	ENV-LRS-8L	40	2
Maintenance	Warehouse ground storage	ENV-LRS-8H	68	3
Maintenance	Paint Shop	2ea ENV-J-LMRKT-2x4-40K-40W	80	12
Maintenance	Paint Shop	ENV-LRS-8H	68	6
Maintenance	Exterior Dock	ENV-LVT-4L	40	4
Maintenance	Carpenter Shop	4L L48T8/840/14G-ID-SE	56	30
Maintenance	Carpenter Shop	ENV-LRS-8H	68	2
Maintenance	Carpenter Shop	ENV-LRS-4H	40	2
Maintenance	Carpenter Shop restroom	ENR-E2FMA9-840 Cloud	13	1
Maintenance	Carpenter Shop Office	ENV-LRS-8H	68	1
Maintenance	Plumbing Shop	ENV-LRS-8H	68	6
Maintenance	Plumbing Shop	ENV-LRS-4H	40	2

Maintenance	Grounds Restroom	2L HN-T8UL-L-22-18W-840-G1 (6" U-BEND)	36	1
Maintenance	Locksmith	ENV-LRS-8H	68	6
Maintenance	Back of BLDG	BST-LEDMPAL100-X-5K	100	1
Maintenance	BLDG	BST-LEDMPAL100-X-5K	100	2
Maintenance	BLDG	MST-WM17W27V50KDP1F	17	1

Area	Room	New Lamp Type	Replacement Wattage	Fixture Qty
			TOTALS	**64**
Student Services	Breakroom	ENV-LTVRK-22L-4K	51	3
Student Services	Main Office	ENV-LTVRK-22L-4K	51	18
Student Services	Office 1	ENV-LTVRK-22L-4K	51	4
Student Services	Office 2	ENV-LTVRK-22L-4K	51	2
Student Services	Office 3	ENV-LTVRK-22L-4K	51	4
Student Services	Office 3	OKT-CP6-15W-4K	11.5	4
Student Services	Main Office	3L L48T8/840/14G-ID-SE	42	6
Student Services	Main Office Entrance	GC-12A19/G4DIM /840/R(16177)	12	2
Student Services	Main Office Entrance	GC-12A19/G4DIM /840/R(16177)	12	3
Student Services	Main Office Entrance	LED-8087E57-A	20	2
Student Services	Restroom	ENV-LRS-8L	40	2
Student Services	Enrollment	ENV-LTVRK-22L-4K	51	3
Student Services	Enrollment Closet	2L L48T8/840/14G-ID-SE	28	1
Student Services	Enrollment Closet	OKT-CP6-15W-4K	11.5	1
Student Services	Service Room	ENV-LTVRK-22L-4K	51	2
Student Services	Conference Room	ENV-LTVRK-22L-4K	51	5
Student Services	Conference Room	OKT-CP6-15W-4K	11.5	2

2.2 Lighting System Terms and Definitions

- (2L)Lt8/840/12G-EB-AC(1) VE232MVHIPE
    - 2 Lamp, T8 LED lamp, lamp wattage, 8/8”diameter Lamp, 84 CRI (Color Rendering Index), 4000 Kelvin (Color), Electronic Ballast (4th generation)
- 3L 4’ F32T8-NBF
    - 3 Lamp, 4 Foot, 32 watt, 8/8” diameter Lamp, Normal Ballast Factor
- NBF Normal Ballast Factor
- INC Standard Incandescent style lamp
- LED Light Emitting Diode technology
- EB Electronic Ballast
- T-5 High Efficient 5/8” diameter lamp
- T-12 Inefficient 12/8” (1.5”) diameter lamp
- CFL Compact Fluorescent Lamp
- NEW Means a "new" fixture is to be installed, and not retrofitted
- MH Metal Halide
- PS Pulse Start
- □PS High Pressure Sodium lamp
- MP Metalarc Pro-Tech lamp
- MS Super Metalarc Lamp
- PC Photocell
- Flood A type of exterior lighting fixture possessing directional capabilities.

2.3 Lighting Scope of Work Exclusions

The impact of the following exclusions has not been estimated in the above Scope of Work:

- Repair of any preexisting electrical distribution problems.
- Title 24 calculations and forms.
- Repair or replacement of any existing lighting controls or new lighting controls.
- New acoustical ceiling tiles for the existing T-bar grid unless broken by the Contractor.
- Any items not specified in this scope of work

3.0 PROPOSED PROJECT INSTALLATION TIME LINE & COORDINATION

This project will require extensive scheduling and coordination to insure the efficient implementation of the Work shown herein. CONTRACTOR will provide retrofit services in Phases. Each construction Phase will include a complete HVAC and/or Lighting system retrofit at a given building or school site.

The CUSTOMER shall provide safe access to the buildings and provide the necessary security for students and staff safety during the rigging and equipment handling process. During the retrofit services, areas of the building designated by CONTRACTOR may need to be vacated to ensure the safety of the occupants. It will be the CUSTOMER'S responsibility to temporarily relocate the students to other classrooms and/or, if needed, provide temporary facilities for the duration of the given phase of each project.

In order to minimize the disruption of CUSTOMER'S operation, coordination and scheduling items shall include but are not limited to multiple trips to the job site, multiple equipment riggings, temporary relocation of the tenants (students), etc. CONTRACTOR will work with the CUSTOMER to develop a detailed project schedule. Once the project schedule is confirmed, CONTRACTOR will provide the CUSTOMER with a Schedule of Values and a progress payment schedule, which corresponds to the project schedule. The installation of mechanical systems will start upon executing this Agreement and ordering and obtaining all necessary equipment, parts and materials needed for installation. It is anticipated the construction phase of this project would be performed in the Summer/Fall/Winter of 2019.

CUSTOMER and its representatives shall coordinate all the project activities with CONTRACTOR'S Project Manager only.

4.0 WORK ORDER MILESTONES

Estimated Work Order Milestone Schedule	
Milestone	**Milestone Date**
Contract Approval Date	5-7-2019
Substantial Completion	Contract Approval Date + 35 weeks
Final Completion	Contract Approval Date + 40 weeks

Contractor shall be given a day-for-day slip in the Work Order Milestone Schedule for a delay in the Contract Approval Date beyond the date shown above.

5.0 FIXED PRICE AMOUNT

The fixed price for this Work Order ("Work Order Price") is **$1,011,222**

6.0 PROGRESS PAYMENT SCHEDULE

The District shall pay to Contractor the progress payments set forth below when Contractor has completed the Work associated with such payment. Contractor must submit documentation at the time of invoicing for related progress payments.

Progress Payments Schedule	
Payment Milestone	**% of Total Task Order Price**
Progress Payments	85%
Substantial Completion	10%
Final Completion	5%

7.0 PERFORMANCE AND PAYMENT BONDS

Prior to commencement of work, Contractor shall provide evidence of the following bonds to District:

a. Performance Bond. A bond issued by a corporate surety authorized to issue surety insurance in California, and reasonably acceptable to District, in an amount equal to one-hundred percent (100%) of this Work Order Price payable under the Agreement securing the faithful performance of this Work Order in the form of Exhibit B-7; and

b. Payment Bond. A bond issued by a corporate surety authorized to issue surety insurance in California, and reasonably acceptable to District, in an amount equal to one-hundred percent (100%) of this Work Order Price payable under the Agreement securing the payment of all claims for the performance of labor

or services on, or the furnishing of materials for, the performance of this Work Order in the form of Exhibit B-6..

The Performance and Payment Bonds shall guarantee timely completion of the Work in accordance with this Work Order and shall cover the installation period. The warranty period shall extend one (1) year following Final Completion.

The surety, having provided the Performance and Payment Bonds under this Work Order, shall assume no liability to Contractor, District or any third parties, should Contractor fail, for any reason, to deliver acceptable warranties beyond the one (1) year warranty period following Final Completion.

EXHIBIT D
INSURANCE

Contractor Insurance Requirements

1. Required Coverages. Contractor shall carry and maintain with carriers or self-insurance, as a minimum, the following insurance coverage:

   i. Workers Compensation Insurance and Employers Liability. In accordance with the laws of the state of where work may be done with limits for employers liability in the minimum amount of one million dollars ($1,000,000) for each occurrence and one million dollars ($1,000,000) for each occurrence of bodily injury on a per employee basis;

   ii. Commercial General Liability. One million dollars ($1,000,000) per occurrence/two million dollars ($2,000,000) in the aggregate for bodily injury, personal injury and property damage, products and completed operations:

   iii. Commercial Automobile Liability, Any Auto. One million dollars ($1,000,000) per accident including owned, non-owned, and hired automobiles.

   iv. Excess coverage of four million dollars ($4,000,000) per occurrence and aggregate, or any other equivalent, available insurance coverage of the Contractor.

2. Policy Endorsements. Insurance coverage required to be maintained by Contractor under this Agreement shall:

   i. provide a severability of interests or cross liability clause for Commercial General Liability Insurance;

   ii. except in the case of worker's compensation insurance and other statutory insurances where it would be inappropriate, name District and others as may be reasonably required by District, as additional insured's; and to the extent permissible in accordance with the policy, include a waiver of subrogation by the insurers in favor of District and each of its respective assignees, Affiliates, agents, officers, directors, employees, insurers or policy issuers and a waiver of any right of the insurers to any set-off or counterclaim, whether by endorsement or otherwise, in respect of any type of liability of any of the Persons insured under any such policies.

3. Certificates. Contractor shall throughout the Agreement Term provide certificate(s) and/or memoranda of insurance evidencing the coverage specified in this Attachment E to District upon District's reasonable request.

District Insurance Requirements

1. Required Coverage. District shall carry and maintain with carriers or self-insurance, as a minimum, the following insurance coverage:

   i. Workers Compensation Insurance and Employers Liability. In accordance with the laws of the state of where work may be done with limits for employers liability in the minimum amount of one million dollars ($1,000,000) for each occurrence and one million dollars ($1,000,000) for each occurrence of bodily injury on a per employee basis;

   ii. Commercial General Liability. One million dollars ($1,000,000) per occurrence/two million dollars ($2,000,000) in the aggregate for bodily injury, personal injury and property damage, products and completed operations:

   iii. Commercial Automobile Liability, Any Auto. One million dollars ($1,000,000) per accident including owned, non-owned, and hired automobiles.

   iv. Excess coverage of four million dollars ($4,000,000) per occurrence and aggregate, or any other equivalent, available insurance coverage of the Contractor.

2. Policy Endorsements. Insurance coverage required to be maintained by District under this Agreement shall provide a severability of interests or cross liability clause for Commercial General Liability Insurance;

3. Certificates. District shall throughout the Agreement Term provide certificate(s) and/or memoranda of insurance evidencing the coverage specified in this Attachment E to Contractor upon Contractor's reasonable request.

EXHIBIT E

CERTIFICATE OF SUBSTANTIAL/FINAL COMPLETION AND ACCEPTANCE

The undersigned, _____ ("the District"), having its office at _____, having entered into the Facility Solutions Agreement ("Agreement") dated _____, 2019, with _____ ("_____"), does hereby certify as follows:

1. I am authorized to issue this [Substantial][Final] Completion Certificate on behalf of the District.

2. As of the date hereof, all the requirements for achievement of [Substantial] [Final] Completion pursuant to the Agreement have been met.

ACCEPTANCE

Contractor:
_____

By:_____

Name:_____

Title:_____

District:
_____ School District

By:_____

Name:_____

Title:_____