

Ad Hoc Committee Agenda Item #:	II C- ACTION ITEM
Date:	June 24, 2019
То:	Magnolia Educational & Research Foundation dba Magnolia Public Schools ("MPS") Ad Hoc Committee (the "Committee")
From:	Alfredo Rubalcava, CEO & Superintendent
Staff Lead:	Patrick Ontiveros, General Counsel & Director of Facilities
RE:	Prop 39 Energy Upgrade Contracts

I. Proposed Recommendation(s)

Staff hereby recommends and moves that the Ad Hoc Committee approve the Prop 39 contracts listed below under Article III.

II. Prop 39 Background

A. Authorization

At an earlier Board Meeting, the Facilities Committee was designated by the MPS Board as an Ad Hoc Committee to review and approve Prop 39 energy grant contracts.

B. Prop 39 Energy Upgrades

MPS applied for and received grants for its schools under the Proposition 39 California Clean Energy Jobs Act ("Prop 39"), a state program providing funding to local educational agencies for improving energy efficiency and creating clean energy jobs. Under Prop 39, all MPS schools except for MSA-Santa Ana received funding. According to Prop 39 rules and regulations, Prop 39 projects must be under contract (aka encumbered) by June 30, 2019. Otherwise, such Prop 39 funds which have already been received must be returned to the State of California.

MPS signed an agreement with First Note Finance, inc. ("FNF") to manage MPS's Prop 39 projects. FNF performs site walks, issues RFPs and together with MPS Staff selects a contractor for each scope of work.



III. The Prop 39 Contracts

The proposed Agreements between MPS and the various vendors are substantially similar except for example the scope of work, vendor party to the contract, and contract price. The form of contract has been reviewed by MPS's general counsel and found to be acceptable. The contracts are listed below and attached as exhibits.

MPS Staff expects to hire someone familiar with labor compliance/prevailing wage requirements for Prop 39 and/or to engage a third party vendor to insure that all labor compliance/prevailing wage requirements are met. MPS shall only issue a notice to proceed once it is satisfied that all contracts are in order.

1. MSA 3

- HVAC Contract with Highlands Diversified, Inc. dba Highlands Trade Partners. (\$190,260.59)
 [See Exhibit A]
- LED Lighting Contract with ReGreen (\$40,737.94) [See Exhibit B]

2. MSA 4

- HVAC Contract with Highlands Diversified, Inc. dba Highlands Trade Partners. (\$191,499.52)
 [See Exhibit C]
- LED Lighting Contract with Fess Energy, Inc. (\$21,921.62) [See Exhibit D]

3. MSA 5

LED Lighting – Contract with Fess Energy, Inc. (\$47,582.00) [See Exhibit E]

4. MSA 8

- HVAC Contract with Mesa Energy Systems, Inc (\$26,040.00) [See Exhibit F]
- LED Lighting Contract with Vector Energy Group (\$74,812.16) [See Exhibit G]

IV. Budget Impacts

All costs for the energy efficiency upgrades will be paid with Prop 39 funds previously received by MPS. In the event that LAUSD charges any fees for co-located schools for approving the upgrades, Staff will consult with the school site team and MPS finance to determine whether any such fees can be paid from the school's operating budget or whether the improvements must be downsized so that Prop 39 funds can be used to pay such fees and the project remains cost neutral.

*** REVIEWED AND APPROVED BY THE CFO***

Exhibits (attachments):

See Article III. above

Exhibit H- Complete Contract with Highlands Diversified for MSA 3 HVAC Project



Exhibit A

MSA-3 HVAC – Contract with Highlands Diversified, Inc. dba Highlands Trade Partners. (\$190,260.59)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 4th day of June, 2019.

BETWEEN the Owner:	Magnolia Educational & Research Foundation dba Magnolia Public Schools 17125 Victory Boulevard Van Nuys, CA 91406
and the Contractor:	Highlands Diversified, Inc. dba Highlands Trade Partners 5114 E. Clinton Way #111 Fresno, CA 93727 Tel: (559) 455 – 1700 ext. 102
the Project is:	Magnolia Science Academy 3 219 E Dimondale Dr. Carson, CA 90746
The Owner and Contractor agree as follows	

ARTICLE 1 THE WORK OF THIS CONTRACT

This Agreement entered into as of the day and year first written above.

The Contractor shall fully execute the Work described in the Contract Documents, described as follows:

The Work is generally described as the construction work necessary to provide turnkey installation of eight (8) wall mounted packaged heat pump units, three (3) packaged AC units, and eleven (11) programmable thermostats. The heat pumps unit replacements must meet a minimum efficiency 11.0 EER and 14.0 IPLV and the replacement rooftop packaged AC units must be at least SEER-14. They will replace (11) existing units at the site. The project is to be implemented as soon as possible as determined by school client. The project includes development of all documentation required for permit from the local jurisdiction and a full one (1) year replacement labor warranty and warranty to commence upon startup of equipment. The contractor includes a one (1) year warranty period, dated from date of Substantial Completion and must meet requirements of the Los Angeles Unified School District.

A more detailed Scope of Work is provided by attaching a TASK ORDER (Exhibits "A", "B", and "C") to this Contract, and the terms and conditions of the Task Order will take precedence

ARTICLE 2 RELATIONSHIP OF THE PARTIES

The Contractor accepts the relationship of trust and confidence established by this Agreement and covenants with the Owner to cooperate with the Owner and exercise the Contractor's skill and judgment in furthering the interests of the Owner; to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to perform the Work in an expeditious and economical manner consistent with the Owner's interests. The Owner agrees to furnish and approve, in a timely manner, the information required by the Contractor to perform the Work and to make payments to the Contractor in accordance with the requirements of the Contract Documents.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- **3.1** The date of commencement of the Work shall be per a Notice to Proceed to be issued by the Owner.
- **3.2** The Contractor shall have a reasonable period of time to complete this Project, consistent with the timing of the information provided by the Owner concerning the scope of work to be performed.

ARTICLE 4 BASIS FOR PAYMENT

4.1 CONTRACT SUM

4.1.1 The Owner shall pay the Contractor the Cost of the Work for the scope of work as defined in the Scope and Work Schedule attached hereto as TASK ORDER Exhibit "A" and the Fixed Turnkey Price attached hereto under as TASK ORDER Exhibit "B" Price and Payment Terms.

ARTICLE 5

5.1 PROGRESS PAYMENTS

- 5.1.1 The Contractor shall, once every month, deliver to the Owner an application for payment ("Application for Payment") setting forth the amount which the Contractor believes it is entitled to be paid for the current period. Such Application for Payment shall be supported by such data substantiating the Contractor's right to payment as the Owner may reasonably require including, without limitation, copies of invoices from Subcontractors and material suppliers, receipts and vouchers, a Prevailing Wage Report using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", and a conditional release of lien upon progress payment and a Conditional Release upon Progress Payment. Upon payment, Contractor shall supply Owner with an Unconditional Release of Lien upon Progress Payment.
- 5.1.2 The Owner will review each Application for Payment, and will pay the amount due within thirty (30) days after Owner's receipt of the Application for Payment.
- 5.1.3 The Contractor shall promptly pay each Subcontractor upon receipt of payment out of the amount paid to the Contractor on account of each Subcontractor's Work, the amount to which said Subcontractor is entitled, reflecting the percentage actually retained, if any, from payments to the Contractor on account of such Subcontractor's Work.
- 5.1.4 The Contractor agrees to keep the Work on the site(s) on which Work is to be performed or materials to be furnished pursuant to the Contract Documents free and clear of all mechanic's liens and claims of liens, provided that the Owner has paid the Contractor the amount due for the labor, services and materials which are the subject of the lien.

5.2 FINAL PAYMENT

- 5.2.1 Upon receipt of written notice from the Contractor that the Work is complete and ready for final inspection, all corrections made, all reports and there is no other unfinished Work, and upon receipt of a final Application for Payment, including all completed and signed Prevailing Wage Reports using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", the Owner will promptly make such inspection and, when it finds the Work acceptable and the Contract fully performed, the Owner will promptly approve final payment.
- 5.2.2 Final payment, constituting the unpaid balance of the Contract Sum, if any, (subject to any retention with respect to minor work or defective work) shall be due and payable thirty (30) days following the receipt of a final Application for Payment provided that as a condition to such payment the Owner has approved the Work, and Contractor has provided an Unconditional Release of Lien upon final payment for itself and all subcontractors or supplier.

5.2.3 If there should remain minor items to be completed, the Contractor and the Owner shall list such items and the Contractor shall deliver, in writing, its unconditional promise to complete said items within a reasonable time following substantial completion of the work. The Owner may retain an amount equal to one and one-half (1-1/2) times the cost to complete the minor work ("punch-list work"), as reasonably determined by Owner, until such time as the punch-list work is completed.

ARTICLE 6 THE CONTRACT DOCUMENTS

- 6.1 The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Construction Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Construction. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a Change Order. The Contract Documents shall not be construed to create a contractual relationship between the Owner and a Subcontractor or sub-subcontractor between any persons or entities other than the Owner and Contractor.
- 6.2 The term "Work" means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.

ARTICLE 7 OWNER

7.1 INFORMATION AND SERVICES REQUIRED OF THE OWNER

- 7.1.1 The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.
- 7.1.2 The Contractor shall pay for the building permit and final inspection. Owner shall pay other permits, governmental fees and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.

7.2 OWNER'S RIGHT TO STOP THE WORK

If the Contractor fails to correct Work which is not in accordance with the requirements of the Contract Documents, or persistently fails to carry out the Work in accordance with the Contract Documents, the Owner may issue a written order to the Contractor to stop the Work, or any portion thereof, until the cause for such order is eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Contractor or any other person or entity.

7.3 OWNER'S RIGHT TO CARRY OUT THE WORK

If the Contractor defaults or persistently fails or neglects to carry out the Work in accordance with the Contract Documents, or fails to perform a provision of the Contract, the Owner, after ten (10) days written notice to the Contractor and without prejudice to any other remedy the

Owner may have, may make good such deficiencies and may deduct the reasonable cost thereof, from the payment then or thereafter due the Contractor.

ARTICLE 8 CONTRACTOR

- **8.1** The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters.
- **8.2** The Contractor shall be responsible to the Owner for acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons or entities performing portions of the Work for or on behalf of the Contractor or any of its Subcontractors.
- **8.3** The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

8.4 WARRANTY

- 8.4.1 The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. The Contractor's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Contractor, improper or insufficient maintenance, improper operation or normal wear and tear and normal usage.
- 8.4.2 Pursuant to the terms of this warranty, the Contractor shall promptly correct Work rejected by the Owner for failing to conform to the requirements of the Contract Documents if discovered within one year after the date of Substantial Completion of the Work, provided that the Owner gives the Contractor prompt written notice of the discovery of the condition. The Contractor shall correct it promptly after receipt of written notice from the Owner to do so.

8.5 CLEANING UP

The Contractor shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Contractor shall remove from and about the Project waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus material.

ARTICLE 9 CHANGES IN THE WORK

9.1 The Owner, without invalidating the Contract, may order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions, the Contract Sum and Contract Time being adjusted accordingly. Such changes in the Work shall be

authorized by written Change Order signed by the Owner and Contractor or by a written Construction Change Directive signed by the Owner.

ARTICLE 10 PROTECTION OF PERSONS AND PROPERTY

10.1 SAFETY PRECAUTIONS AND PROGRAMS

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. The Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:

- (1) employees on the Work and other persons who may be affected thereby;
- (2) the Work and materials and equipment to be incorporated therein; and
- (3) other property at the site or adjacent thereto.

The Contractor shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons and property and their protection from damage, injury or loss. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, a Subcontractor, a sub-subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Contractor is responsible, except for damage or loss attributable to acts or omissions of the Owner, and not attributable to the fault or negligence of the Contractor.

10.2 PROTECTION OF STUDENTS – WORK DURING SCHOOL HOURS

10.2.1 Fingerprinting and Criminal Records Check of Contractor's Employees.

Contractor shall comply with the provisions of Education Code §45125.1 regarding the submission of fingerprints to the California Department of Justice and the completion of criminal background investigations of the contractor and/or its employees.

Contractor shall not permit any employee to have any contact with school pupils until such time as Contractor has verified in writing to the Owner that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

ARTICLE 11 INSURANCE

11.1 CONTRACTOR'S LIABILITY INSURANCE

11.1.1 The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractor's operations under the Contract, whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

Worker's Compensation and Employer's Liability Insurance with limits of not less than required by law.

Commercial General Liability Insurance, (Insurance Services Office, Form CG 00 01 or equivalent), including

- Personal Injury, including accidental death, with limits of not less than One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Property Damage, including Broad Form Property Damage Coverage, with limits of not less than One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Products Liability/Completed Operations Liability, with limits of not less than One Million Dollars (\$1,000,000) in the aggregate; and
- Automobile Liability One million dollars (\$1,000,000) for bodily injury and property damage each accident limit.

Before commencing the Work, the Contractor shall furnish a) certificate, satisfactory to Owner, from each insurance company showing that the above insurance is in force, stating policy numbers, dates of expiration, and limit of liability thereunder and b) a certificate naming Owner as an additional insured on a combination of a ISO form CG 20 37 and an ISO CG 20 10 10/01 form or its approved equivalent.

ARTICLE 12 MISCELLANEOUS PROVISIONS

12.1 ASSIGNMENT OF CONTRACT

Neither party to the Contract shall assign the Contract without written consent of the other.

12.2 GOVERNING LAW

The Contract shall be governed by the laws of the State of California.

12.3 TESTS AND INSPECTIONS

Tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Contractor shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner, or with the appropriate public authority. The Owner shall bear all related costs of tests, inspections and approvals. The Contractor shall give the Owner timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures.

ARTICLE 13 INDEMNIFICATION

To the fullest extent permitted by law, Contractor agrees to indemnify, hold harmless and defend Owner and its Officers, Agents and Employees from and against any and all claims, losses, damages, liability including defects in the work arising out of the negligent acts, errors or omissions and/or breaches of this agreement except to the extent caused by the active or sole negligence, or willful misconduct of the Owner.

ARTICLE 14 DISPUTES

Superintendent

All disputes not settled by negotiation or mediation shall be resolved by resort to such rights and remedies as the parties each may have at law or in equity. Except to the extent that this AGREEMENT expressly permits a party to suspend performance, pending final resolution of a dispute, the parties shall each proceed diligently and faithfully with performance of their respective obligations under this AGREEMENT. CONTRACTOR acknowledges and agrees that, should a dispute proceed pursuant to this Section, the only issues that the CONTRACTOR may raise in such proceedings are those that were specifically included in its written claim submitted in accordance with this AGREEMENT, as applicable to the type of WORK. Failure to specifically describe an issue in the written claim within 10 days constitutes a waiver of that claim and shall preclude CONTRACTOR from raising such claim in any court or arbitration proceeding.

This Agreement entered into as of the day and year first written above.

Magnolia Educational & Research Foundation dba Magnolia Public Schools	Highlands Trade Partners
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President & CEO (Signature)	CONTRACTOR (Signature)
By: Alfredo Rubalcava	By: <u>Leonel Alvarado</u>
Its: Chief Executive Officer &	Its: President

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861507

License Number

898935 1

Form of TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 3

Address: 219 E Dimondale Dr., Carson, CA 90746

Primary Contact for Site: Patrick Ontiveros, Tel: (213) 628-3634; Email:

pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

James Richmond, First Note Finance inc; Cell: (303) 517-8640; Email:

James@FirstNoteFinance.com

Amanda Kielian, First Note Finance inc; Cell: (650) 534-8102; Email:

Amanda@FirstNoteFinance.com

Scope of Work Narrative:

The Work is generally described as the construction work necessary to provide turnkey installation of eight (8) wall mounted packaged heat pump units, three (3) packaged AC units, and eleven (11) programmable thermostats.

The heat pump unit replacements must meet a minimum efficiency 11.0 EER and 14.0 IPLV and the replacement rooftop packaged AC units must be at least SEER-14. All units include isolation curbs, sound attenuators, CO2 sensors, Bard guards, and IAQ Controllers. The contractor includes a one (1) year warranty period, dated from date of Substantial Completion and meets requirements of the Los Angeles Unified School District.

Additionally, the kWh savings in the CEC approved plan for this scope is 26,911 kWh/year. The energy savings of the project shall be within 15% of 26,911 kWh/year.

	(8) 3.5 ton Wall Mounted Heat Pumps	(1) 7.5 ton Rooftop Packaged AC	(2) 5 ton Rooftop Packaged AC
Manufacturer	Marvair	Trane	Trane
Model Number	HVPSA42HP2	YHC092F4ELA	YHC060F4ELA
Efficiency (EER and IPLV or SEER)	11.0 EER and 14.0 IPLV	14.50 SEER	15.0 SEER



Date: June 12, 2018

Magnolia Science Academy 3 1254 East Helmick Street Carson, CA 90746-3164 Attention: Shandrea Daniel

Warrant: Magnolia Science Charter Academy 3
Project: Prop 39 HVAC Replacement Project

Address: 1254 East Helmick Street, Carson, CA 90746-3164

Substantial Completion Date: xx/xx/20xx

We, Highlands Diversified, Inc. dba Highlands Trade Partners, do hereby warrant the performed scope of work in accordance with Contract Documents and the work provided to fulfill the requirements of the warranty.

We agree to repair or replace without any expense to the Owner, ordinary wear and tear and unusual abuse or neglect excepted, any or all our work that may prove to be defective in its workmanship, materials, or fail to conform to Contract requirements together with any other work that may be damaged or displaced by so doing within a period of one (1) year from date of Substantial Completion of the above-named Project, unless greater requirements are otherwise stipulated in the Contract Documents.

In the event of our failure to comply with the above-mentioned conditions within thirty (30) days after being notified in writing by the Owner, we collectively or separately do hereby authorize the Owner to proceed to have said defects repaired and made good at our expense and we will honor and pay costs and charges upon demand.

On behalf of Contractor:	On behalf of Owner:
Dated:	Dated:
By:	By:
Frank Kaiser General Superintendent	

Highlands Diversified, Inc.

dba Highlands Trade Partners • CSLB License #861507 5114 East Clinton Way, Ste. 111 • Fresno, CA 93727 • Phone (559) 455-1700 • Fax (559) 455-1711

The funding for this project and scope is dependent upon the availability of State Proposition 39 energy funding. The Prop-39 program requires that State funding be encumbered (that is, committed as evidenced by a signed contract) no later than June 30, 2019. If this Agreement is not executed by both parties by June 30, 2019, this Agreement will be null and void and of no further force or effect. Moreover, this Agreement is subject to the availability of public funding, and if the funding is subsequently determined to be unavailable, CONTRACTOR has no right to be compensated for equipment or supplies purchased, or for WORK performed under this Agreement. Therefore CONTRACTOR shall not purchase any equipment or supplies, or perform any WORK under this Agreement until a written, executed, NOTICE TO PROCEED is provided by Magnolia Science Academy. CONTRACTOR shall have no remedy at law or in equity as a consequence of having violated the foregoing provision. This Agreement will automatically terminate on March 15, 2020, if no NOTICE TO PROCEED is issued by Magnolia Science Academy.

CONTRACTOR will install the following equipment, and ensure that the SEER-14 minimum for rooftop packaged AC systems and 11.0 EER, IPLV 14.0 minimum for heat pumps are met and each system is validated with an ARI certificate.

Project Budget: \$190,260.59

The project budget includes all costs of all contractors, including mechanical, electrical, permits, materials, supplies, demolition... everything.

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR. Please see link below for a comprehensive set of project cut sheets.

https://www.dropbox.com/sh/xpnhhjdqtg3ozsr/AAAvc5N3DE4vp4BBbT7K6Jx8a?dl=0

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$190,260.59

(This is the fixed turnkey price to be paid to CONTRACTOR for its completion of the Work, including all products, parts, materials, labor, travel expenses, permits and overhead.)

Contingencies/Additional Services Budget: \$358.00

A contingency amount of \$358.00 to cover changes to cover unforeseen circumstances in the project.

School Budget for LAUSD District Review Process: \$5,000.00

The amount of \$5,000.00 will be reserved and paid by the school to LAUSD for their project approval review fees.

Payment Terms:

- One final invoice per the following Schedule of Values. Payment terms at net 15 days.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Final Invoice. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for final payment.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Project Milestone	% Completed	Amount
Installation Complete, Warranty, & O&M Manual	100%	\$190,260.59

Exhibit C

CA Department of Industrial Relations Prevailing Wage Reporting Form – PWC 100

This project is funded in whole or in part using Proposition 39 State funding. This statute prohibits sole sourcing of contractors and requires registration with DIR as well as compliance with applicable Prevailing Wage law.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site: https://www.dir.ca.gov/pwc100ext/LoginPage.aspx



Exhibit B

MSA-3 LED Lighting – Contract with ReGreen (\$40,737.94)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

A G R E E M E N T made as of the 4th day of June, 2019.

The Owner and Contractor agree as follows.

BETWEEN the Owner:	Magnolia Educational & Research Foundation dba Magnolia Public Schools 17125 Victory Boulevard Van Nuys, CA 91406
and the Contractor:	Regreen Inc. 120 Standard Street El Segundo, CA 90245 Tel: (310) 920-0747
the Project is:	Magnolia Science Academy 3 219 E Dimondale Dr. Carson, CA 90746

ARTICLE 1 THE WORK OF THIS CONTRACT

This Agreement entered into as of the day and year first written above.

The Contractor shall fully execute the Work described in the Contract Documents, described as follows:

The Work is generally described as the construction work necessary to perform a comprehensive, turnkey, LED Lighting Retrofit for all lighting fixtures, both Interior and Exterior fixtures, including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing rebates, customer acceptance, and warranty.

A more detailed Scope of Work is provided by attaching a TASK ORDER (Exhibits "A", "B", and "C") to this Contract, and the terms and conditions of the Task Order will take precedence.

ARTICLE 2 RELATIONSHIP OF THE PARTIES

The Contractor accepts the relationship of trust and confidence established by this Agreement and covenants with the Owner to cooperate with the Owner and exercise the Contractor's skill and judgment in furthering the interests of the Owner; to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to perform the Work in an expeditious and economical manner consistent with the Owner's interests. The Owner agrees to furnish and approve, in a timely manner, the information required by the Contractor to perform the Work and to make payments to the Contractor in accordance with the requirements of the Contract Documents.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- **3.1** The date of commencement of the Work shall be per a Notice to Proceed to be issued by the Owner.
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4.1 CONTRACT SUM

4.1.1 The Owner shall pay the Contractor the Cost of the Work for the scope of work as defined in the Scope and Work Schedule attached hereto as TASK ORDER Exhibit "A" and the Fixed Turnkey Price attached hereto under as TASK ORDER Exhibit "B" Price and Payment Terms.

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5.1 PROGRESS PAYMENTS

- 5.1.1 The Contractor shall, once every month, deliver to the Owner an application for payment ("Application for Payment") setting forth the amount which the Contractor believes it is entitled to be paid for the current period. Such Application for Payment shall be supported by such data substantiating the Contractor's right to payment as the Owner may reasonably require including, without limitation, copies of invoices from Subcontractors and material suppliers, receipts and vouchers, a Prevailing Wage Report using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", and a conditional release of lien upon progress payment and a Conditional Release upon Progress Payment. Upon payment, Contractor shall supply Owner with an Unconditional Release of Lien upon Progress Payment.
- 5.1.2 The Owner will review each Application for Payment, and will pay the amount due within thirty (30) days after Owner's receipt of the Application for Payment.
- 5.1.3 The Contractor shall promptly pay each Subcontractor upon receipt of payment out of the amount paid to the Contractor on account of each Subcontractor's Work, the amount to which said Subcontractor is entitled, reflecting the percentage actually retained, if any, from payments to the Contractor on account of such Subcontractor's Work.
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5.2 FINAL PAYMENT

- 5.2.1 Upon receipt of written notice from the Contractor that the Work is complete and ready for final inspection, all corrections made, all reports and there is no other unfinished Work, and upon receipt of a final Application for Payment, including all completed and signed Prevailing Wage Reports using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", the Owner will promptly make such inspection and, when it finds the Work acceptable and the Contract fully performed, the Owner will promptly approve final payment.
- 5.2.2 Final payment, constituting the unpaid balance of the Contract Sum, if any, (subject to any retention with respect to minor work or defective work) shall be due and payable fifteen (15) days following the receipt of a final Application for Payment provided that as a condition to such payment the Owner has approved the Work, and Contractor has provided an Unconditional Release of Lien upon final payment for itself and all subcontractors or supplier.
- 5.2.3 If there should remain minor items to be completed, the Contractor and the Owner shall list such items and the Contractor shall deliver, in writing, its unconditional promise to complete said items within a reasonable time following substantial completion of the work. The Owner may retain an amount equal to one and one-half (1-1/2) times the cost to complete the minor work ("punch-list work"), as reasonably determined by Owner, until such time as the punch-list work is completed.

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ARTICLE 7 OWNER

7.1 INFORMATION AND SERVICES REQUIRED OF THE OWNER

- 7.1.1 The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.
- 7.1.2 The Owner shall pay for the building permit, other permits, governmental fees and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.

7.2 OWNER'S RIGHT TO STOP THE WORK

If the Contractor fails to correct Work which is not in accordance with the requirements of the Contract Documents, or persistently fails to carry out the Work in accordance with the Contract Documents, the Owner may issue a written order to the Contractor to stop the Work, or any portion thereof, until the cause for such order is eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Contractor or any other person or entity.

7.3 OWNER'S RIGHT TO CARRY OUT THE WORK

If the Contractor defaults or persistently fails or neglects to carry out the Work in accordance with the Contract Documents, or fails to perform a provision of the Contract, the Owner, after ten (10) days written notice to the Contractor and without prejudice to any other remedy the Owner may have, may make good such deficiencies and may deduct the reasonable cost thereof, from the payment then or thereafter due the Contractor.

ARTICLE 8 CONTRACTOR

8.1 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction

means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters.

- **8.2** The Contractor shall be responsible to the Owner for acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons or entities performing portions of the Work for or on behalf of the Contractor or any of its Subcontractors.
- **8.3** The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

8.4 WARRANTY

- 8.4.1 The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. The Contractor's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Contractor, improper or insufficient maintenance, improper operation or normal wear and tear and normal usage.
- 8.4.2 Pursuant to the terms of this warranty, the Contractor shall promptly correct Work rejected by the Owner for failing to conform to the requirements of the Contract Documents if discovered within one year after the date of Substantial Completion of the Work, provided that the Owner gives the Contractor prompt written notice of the discovery of the condition. The Contractor shall correct it promptly after receipt of written notice from the Owner to do so.

8.5 CLEANING UP

The Contractor shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Contractor shall remove from and about the Project waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus material.

ARTICLE 9 CHANGES IN THE WORK

9.1 The Owner, without invalidating the Contract, may order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions, the Contract Sum and Contract Time being adjusted accordingly. Such changes in the Work shall be authorized by written Change Order signed by the Owner and Contractor or by a written Construction Change Directive signed by the Owner.

ARTICLE 10 PROTECTION OF PERSONS AND PROPERTY

10.1 SAFETY PRECAUTIONS AND PROGRAMS

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. The Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:

- (1) employees on the Work and other persons who may be affected thereby;
- (2) the Work and materials and equipment to be incorporated therein; and
- (3) other property at the site or adjacent thereto.

The Contractor shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons and property and their protection from damage, injury or loss. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, a Subcontractor, a sub-subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Contractor is responsible, except for damage or loss attributable to acts or omissions of the Owner, and not attributable to the fault or negligence of the Contractor.

10.2 PROTECTION OF STUDENTS – WORK DURING SCHOOL HOURS

10.2.1 Fingerprinting and Criminal Records Check of Contractor's Employees.

Contractor shall comply with the provisions of Education Code §45125.1 regarding the submission of fingerprints to the California Department of Justice and the completion of criminal background investigations of the contractor and/or its employees.

Contractor shall not permit any employee to have any contact with school pupils until such time as Contractor has verified in writing to the Owner that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

ARTICLE 11 INSURANCE

11.1 CONTRACTOR'S LIABILITY INSURANCE

11.1.1 The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractors operations under the Contract, whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for shows acts any of them may be liable:

Workers Compensation and Employers Liability Insurance with limits of not less than required by law.

Commercial General Liability Insurance, (Insurance Services Office, Form CG 00 01 or equivalent), including

- Personal Injury, including accidental death, with limits of not less than One Million Dollar (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Property Damage, including Broad Form Property Damage Coverage, with limits of not less than One Million Dollars (\$1,000,00) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Products Liability/Completed Operations Liability, with limits of not less than One Million Dollars (\$1,000,000) in the aggregate; and
- Automobile Liability One Million dollars (\$1,000,000) for bodily injury and property damage each accident limit.

Before commencing the Work, the Contractor shall furnish a) a certificate, satisfactory to Owner, from each insurance company showing that the above insurance is in force, stating policy numbers, dates of expiration, and limit of liability thereunder and b) a certificate naming Owner as an additional insured on a combination of a ISO form CG 20 37 and an ISO CG 20 10 10/01 form or its approved equivalent.

ARTICLE 12 MISCELLANEOUS PROVISIONS

12.1 ASSIGNMENT OF CONTRACT

Neither party to the Contract shall assign the Contract without written consent of the other.

12.2 GOVERNING LAW

The Contract shall be governed by the laws of the State of California.

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Tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Contractor shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner, or with the appropriate public authority. The Owner shall bear all related costs of tests, inspections and approvals. The Contractor shall give the Owner timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures.

ARTICLE 13 INDEMNIFICATION

13.1 To the fullest extent permitted by law, Contractor agrees to indemnify, hold harmless and defend Owner and its Officers, Agents and Employees from and against any and all claims, losses, damages, liability including defects in the work arising out of the negligent acts, errors or omissions and/or breaches of this agreement except to the extent caused by the active or sole negligence, or willful misconduct of the Owner.

ARTICLE 14 DISPUTES

14.1 All disputes not settled by negotiation or mediation shall be resolved by resort to such rights and remedies as the parties each may have at law or in equity. Except to the extent that this AGREEMENT expressly permits a party to suspend performance, pending final resolution of a dispute, the parties shall each proceed diligently and faithfully with performance of their respective obligations under this AGREEMENT. CONTRACTOR acknowledges and agrees that, should a dispute proceed pursuant to this Section, the only issues that the CONTRACTOR may raise in such proceedings are those that were specifically included in its written claim submitted in accordance with this AGREEMENT, as applicable to the type of WORK. Failure to specifically describe an issue in the written claim within 10 days constitutes a waiver of that claim and shall preclude CONTRACTOR from raising such claim in any court or arbitration proceeding.

This Agreement entered into as of the day and year first written above.

Magnolia Educational & Research Foundation dba Magnolia Public Schools Regreen

President & CEO (Signature)

CONTRACTOR (Signature)

By: Alfredo Rubalcava
Its: Chief Executive Officer &

By: <u>Chad Clark</u> Its: President

Superintendent

License Number: 939440

TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 3

Address: 219 E Dimondale Dr., Carson, CA 90746

Primary Contact for Site: Patrick Ontiveros, Tel: (213) 628-3634; Email:

pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

James Richmond, First Note Finance *inc*; Cell: (303) 517-8640; Email: James@FirstNoteFinance.com

Amanda Kielian, First Note Finance inc; Cell: (650) 534-8102; Email:

Amanda@FirstNoteFinance.com

Project Manager Name and Contact Info for CONTRACTOR:

Carly Moss, Tel: (469) 422-0676; Email: carly@regreencorp.com

Karina Branum, Tel: (213)378-1761; Email: karina@regreencorp.com

Scope of Work Narrative:

CONTRACTOR shall perform a comprehensive, turnkey, LED Lighting Retrofit for all lighting fixtures, both Interior and Exterior, including all equipment and materials, installation labor, 40 sensors and controls necessary for permit or regulatory compliance, permitting, securing rebates, customer acceptance, and warranty. CONTRACTOR shall perform its own site survey and provide Owner with a scope and price proposal prior to executing this contract. The site survey shall be of sufficient detail to capture in advance any potential change orders, including but not limited to emergency lighting, battery backups, product compatibility with compact fluorescent ballasts, occupancy sensor integration, and/or product voltage compatibility. The annual kWh energy savings of the CONTRACTOR proposed systems shall be within 15% of the calculated energy savings of 58,671 kWh in order to adhere to the CA Proposition 39 funding guidelines. For fluorescent tube fixture retrofits, the Owner's preference is a line-voltage LED replacement where the fluorescent ballasts are removed. CONTRACTOR shall prepare and submit rebate applications and assist Owner with collection of the rebates, even after the on-site work is complete and accepted.

All lighting materials and equipment shall follow the specifications required by LAUSD.

The funding for this project and scope is dependent upon the availability of State Proposition 39 energy funding. The Prop-39 program requires that State funding be encumbered (that is, committed as evidenced by a signed contract) no later than June 30, 2019. If this Agreement is not executed by both parties by June 30, 2019, this Agreement will be null and void and of no further force or effect. Moreover, this Agreement is subject to the availability of public funding, and if the funding is subsequently determined to be unavailable, CONTRACTOR has no right to be compensated for equipment or supplies purchased, or for WORK performed under this Agreement. Therefore CONTRACTOR shall not purchase any equipment or supplies, or perform any WORK under this Agreement until a written, executed, NOTICE TO PROCEED is provided by Magnolia Science Academy. CONTRACTOR shall have no remedy at law or in equity as a consequence of having violated the foregoing provision. This Agreement will automatically terminate on March 15, 2020, if no NOTICE TO PROCEED is issued by Magnolia Science Academy.

Bill of Materials:

Part Number	Qty
ESPEN L48T8/840/14G-ID	372
GREEN CREATIVE 9.5PLH/840/BYP	9
LUNERA SN-360-E39-L-8KLM-840-G3	34
TCP L11A19D2541K	4

Project Budget: \$40,737.94

(The PROJECT MANAGER will provide a dollar amount which is the maximum project budget here. This is the maximum amount of project funding secured through the Proposition 39 application.)

Contingencies / Additional Services Budget: \$358.00

A contingency amount of \$358.00 to cover changes to cover unforeseen circumstances in the project.

School Budget for LAUSD District Review Process: \$5,000.00

The amount of \$5,000.00 will be reserved and paid by the school to LAUSD for their project approval review fees.

Tabular Listing of the Work to be Performed:

Interior: Fluorescent Tube Fixture Retrofit:	\$15,890.94
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Interior: LED Bulbs: \$ 9,968.49

Exterior: LED Retrofit: \$ 1,573.16

Interior: Lighting Occupancy Controls: \$13,305.33

Total LED Retrofit: \$40,737.94

Schedule: The LED lighting project is requested to be undertaken during after regular school hours or during the upcoming Summer Break 2019 as determined by school client.

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR and included here by reference attachment.

The link name is: https://www.dropbox.com/s/m4dkevtq35eo84b/MSA%203%20-%20Attachment%20A%20-%20Product%20Information.pdf?dl=0

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$40,737.94

(This is the fixed turnkey price to be paid to CONTRACTOR for its completion of the Work, including all products, parts, materials, labor, travel expenses, permits and overhead. CONTRACTOR's price shall be in conformance with its bid that it submitted with the RFQ.)

Payment Terms:

- One final invoice per the following Schedule of Values. Payment terms at net 15 days.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Final Invoice. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for final payment.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Project Milestone	% Completed	Amount
Installation Complete, Warranty, & O&M Manual	100%	\$40,737.94

Date: 7/12/2018	ile of Values for OPTION A – LINE VOLTAGE LED LAMP RETROFIT APPROACH Company: ReGreen, Inc. Telephone: 310.920.0747	Email: chad@regre	eencorp.com					
Magnolia Science Academy 3			PRIC	E OF		1		
		Interior Fluorescent Tube Fixture Retrofit (1)		Exterior Lighting Retrofit (3)	Occupancy Sensors (4)	Schedule of Values (5)	Estimated Rebates (6)	Payer(s) of Rebates (7)
Option A	Line Voltage Lamp Retrofit Approach							
1	Magnolia Science Academy 3 Lighting Products	\$ 9,080.54	\$ 5,696.28	\$ 898.95	\$ 7,983.20	60%	\$ -	SCE*
2	Magnolia Science Academy 3 Installation Labor, Lamp & Ballast Disposal	\$ 6,053.69	\$ 3,797.52	\$ 599.30	\$ 4,789.92	36%		
3	Magnolia Science Academy 3 Cost of Permits and Inspections	\$ 756.71	\$ 474.69	\$ 74.91	\$ 532.21	4%		
	TOTAL TURNKEY FIXED PRICE:					100%		
Please list the DLC	product numbers for the lighting products included in the Option A – Line Voltage LEI	D Lamp Retrofit Appr	roach table above			Total: *No rebate available with SCE	\$ 40,737.94 le on Line Voltage L	.amp Retrofit
DLC Number	Product Description and Lamp or Fixture Lumens	Includes Integrated Area Controls or Occupancy Sensing? (Yes / No)	Includes Integrated	Product Cut Sheet Provided with Bid? (Yes / No)				
PCG3GEYZ	4ft LED T8, 14W, 4000K, 1800 lm	No**	No**	Yes	**See attached pro	posal for control det	tails	
PD8TCCSH	LED HID Replacement, 53.55W, 4000K, 5070.58 lm	No**	No**	Yes				
	k, am qualified to make this bid-offer commitment on behalf of my company. The fi preparing it, and that the Client (Magnolia Science Academy 3), or its designated Er							

Exhibit C CA Department of Industrial Relations Prevailing Wage Reporting Form – PWC 100

This project is funded in whole or in part using Proposition 39 State funding. This statute prohibits sole sourcing of contractors and requires registration with DIR as well as compliance with applicable Prevailing Wage law.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site: https://www.dir.ca.gov/pwc100ext/LoginPage.aspx



Exhibit C

MSA-4 HVAC – Contract with Highlands Diversified, Inc. dba Highlands Trade Partners. (\$191,499.52)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 5th day of June, 2019.

The Owner and Contractor agree as follows.

BETWEEN the Owner:	Magnolia Educational & Research Foundation dba Magnolia Public Schools 17125 Victory Boulevard Van Nuys, CA 91406
and the Contractor:	Highlands Diversified, Inc. dba Highlands Trade Partners 5114 E. Clinton Way #111 Fresno, CA 93727 Tel: (559) 455 – 1700 ext. 102
the Project is:	Magnolia Science Academy 4 11330 Graham Place Los Angeles, CA 90064

ARTICLE 1 THE WORK OF THIS CONTRACT

This Agreement entered into as of the day and year first written above.

The Contractor shall fully execute the Work described in the Contract Documents, described as follows:

The Work is generally described as the construction work necessary to provide turnkey installation of nine (9) Wall Mounted Heat Pump Systems and nine (9) programmable, networking, smart thermostats. These replacement units shall be 11.0 EER and 14.0 IPLV or better, and will replace (9) existing Wall Mounted Heat Pump units located on the portable classrooms. All units include isolation curbs, sound attenuators, CO2 sensors, Bard guards, and IAO Controllers.

The project is to be implemented as soon as possible as determined by school client. The project includes development of all documentation required for permit from the local jurisdiction and a full one (1) year replacement labor warranty and warranty to commence upon startup of equipment. The contractor includes a one (1) year warranty period, dated from date of Substantial Completion and must meet requirements of the Los Angeles Unified School District.

A more detailed Scope of Work is provided by attaching a TASK ORDER (Exhibits "A", "B", and "C") to this Contract, and the terms and conditions of the Task Order will take precedence

ARTICLE 2 RELATIONSHIP OF THE PARTIES

The Contractor accepts the relationship of trust and confidence established by this Agreement and covenants with the Owner to cooperate with the Owner and exercise the Contractor's skill and judgment in furthering the interests of the Owner; to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to perform the Work in an expeditious and economical manner consistent with the Owner's interests. The Owner agrees to furnish and approve, in a timely manner, the information required by the Contractor to perform the Work and to make payments to the Contractor in accordance with the requirements of the Contract Documents.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- **3.1** The date of commencement of the Work shall be per a Notice to Proceed to be issued by the Owner.
- **3.2** The Contractor shall have a reasonable period of time to complete this Project, consistent with the timing of the information provided by the Owner concerning the scope of work to be performed.

ARTICLE 4 BASIS FOR PAYMENT

4.1 CONTRACT SUM

4.1.1 The Owner shall pay the Contractor the Cost of the Work for the scope of work as defined in the Scope and Work Schedule attached hereto as TASK ORDER Exhibit "A" and the Fixed Turnkey Price attached hereto under as TASK ORDER Exhibit "B" Price and Payment Terms.

ARTICLE 5

5.1 PROGRESS PAYMENTS

- 5.1.1 The Contractor shall, once every month, deliver to the Owner an application for payment ("Application for Payment") setting forth the amount which the Contractor believes it is entitled to be paid for the current period. Such Application for Payment shall be supported by such data substantiating the Contractor's right to payment as the Owner may reasonably require including, without limitation, copies of invoices from Subcontractors and material suppliers, receipts and vouchers, a Prevailing Wage Report using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", and a conditional release of lien upon progress payment and a Conditional Release upon Progress Payment. Upon payment, Contractor shall supply Owner with an Unconditional Release of Lien upon Progress Payment.
- 5.1.2 The Owner will review each Application for Payment, and will pay the amount due within thirty (30) days after Owner's receipt of the Application for Payment.
- 5.1.3 The Contractor shall promptly pay each Subcontractor upon receipt of payment out of the amount paid to the Contractor on account of each Subcontractor's Work, the amount to which said Subcontractor is entitled, reflecting the percentage actually retained, if any, from payments to the Contractor on account of such Subcontractor's Work.
- 5.1.4 The Contractor agrees to keep the Work on the site(s) on which Work is to be performed or materials to be furnished pursuant to the Contract Documents free and clear of all mechanic's liens and claims of liens, provided that the Owner has paid the Contractor the amount due for the labor, services and materials which are the subject of the lien.

5.2 FINAL PAYMENT

- 5.2.1 Upon receipt of written notice from the Contractor that the Work is complete and ready for final inspection, all corrections made, all reports and there is no other unfinished Work, and upon receipt of a final Application for Payment, including all completed and signed Prevailing Wage Reports using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", the Owner will promptly make such inspection and, when it finds the Work acceptable and the Contract fully performed, the Owner will promptly approve final payment.
- 5.2.2 Final payment, constituting the unpaid balance of the Contract Sum, if any, (subject to any retention with respect to minor work or defective work) shall be due and payable thirty (30) days following the receipt of a final Application for Payment provided that as a condition to such payment the Owner has approved the Work, and Contractor has provided an Unconditional Release of Lien upon final payment for itself and all subcontractors or supplier.

5.2.3 If there should remain minor items to be completed, the Contractor and the Owner shall list such items and the Contractor shall deliver, in writing, its unconditional promise to complete said items within a reasonable time following substantial completion of the work. The Owner may retain an amount equal to one and one-half (1-1/2) times the cost to complete the minor work ("punch-list work"), as reasonably determined by Owner, until such time as the punch-list work is completed.

ARTICLE 6 THE CONTRACT DOCUMENTS

- 6.1 The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Construction Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Construction. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a Change Order. The Contract Documents shall not be construed to create a contractual relationship between the Owner and a Subcontractor or sub-subcontractor between any persons or entities other than the Owner and Contractor.
- 6.2 The term "Work" means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.

ARTICLE 7 OWNER

7.1 INFORMATION AND SERVICES REQUIRED OF THE OWNER

- 7.1.1 The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.
- 7.1.2 The Contractor shall pay for the building permit and final inspection. Owner shall pay other permits, governmental fees and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.

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Owner may have, may make good such deficiencies and may deduct the reasonable cost thereof, from the payment then or thereafter due the Contractor.

ARTICLE 8 CONTRACTOR

- **8.1** The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters.
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- Personal Injury, including accidental death, with limits of not less than One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
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ARTICLE 13 INDEMNIFICATION

13.1 To the fullest extent permitted by law, Contractor agrees to indemnify, hold harmless and defend Owner and its Officers, Agents and Employees from and against any and all claims, losses, damages, liability including defects in the work arising out of the negligent acts, errors or omissions and/or breaches of this agreement except to the extent caused by the active or sole negligence, or willful misconduct of the Owner.

ARTICLE 14 DISPUTES

14.1 All disputes not settled by negotiation or mediation shall be resolved by resort to such rights and remedies as the parties each may have at law or in equity. Except to the extent that this AGREEMENT expressly permits a party to suspend performance, pending final resolution of a dispute, the parties shall each proceed diligently and faithfully with performance of their respective obligations under this AGREEMENT. CONTRACTOR acknowledges and agrees that, should a dispute proceed pursuant to this Section, the only issues that the CONTRACTOR may raise in such proceedings are those that were specifically included in its written claim submitted in accordance with this AGREEMENT, as applicable to the type of WORK. Failure to specifically describe an issue in the written claim within 10 days constitutes a waiver of that claim and shall preclude CONTRACTOR from raising such claim in any court or arbitration proceeding.

This Agreement entered into as of the day and year first written above.

Highlands Trade Partners	
CONTRACTOR (Signature)	
By: <u>Leonel Alvarado</u>	
Its: President 861507	
_	CONTRACTOR (Signature) By: Leonel Alvarado Its: President

License Number

Form of TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 4

Address: 11330 Graham Place, Los Angeles, CA 90064

Primary Contact for Site: Patrick Ontiveros, Tel: (213) 628-3634; Email:

pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

James Richmond, First Note Finance *inc*; Cell: (303) 517-8640; Email: James@FirstNoteFinance.com

Amanda Kielian, First Note Finance *inc*; Cell: (650) 534-8102; Email: Amanda@FirstNoteFinance.com

Project Manager Name and Contact Info for CONTRACTOR:

Frank Kaiser, Highlands Trade Partners, Cell: (559) 978-3876; Email: fkaiser@highlandstraes.com

Scope of Work Narrative:

This project includes the turnkey (Design-Build) Engineering, Design, Electrical, permitting, Installation, and Commissioning Support of nine (9) Bard Wall Mounted Heat Pumps and nine (9) Bard programmable, networking, smart thermostats.

The unit replacements must meet a minimum efficiency 11.0 EER and 14.0 IPLV. All units include isolation curbs, sound attenuators, CO2 sensors, Bard guards, and IAQ Controllers. The contractor includes a one (1) year warranty period, dated from date of Substantial Completion and meets requirements of the Los Angeles Unified School District.

Additionally, the kWh savings in the CEC approved plan for this scope is 24,527 kWh/year. The energy savings of the project shall be within 15% of 24,527 kWh/year.

	(9) 3.5 ton Wall Mounted Heat Pumps
Manufacturer	Bard
Model Number	C42H1-A0ZVP4XXX
Efficiency (EER and IPLV)	11.0 EER and 14.7 IPLV

The funding for this project and scope is dependent upon the availability of State Proposition 39 energy funding. The Prop-39 program requires that State funding be encumbered (that is, committed as evidenced by a signed contract) no later than June 30, 2019. If this Agreement is not executed by both parties by June 30, 2019, this Agreement will be null and void and of no further force or effect. Moreover, this Agreement is subject to the availability of public funding, and if the funding is subsequently determined to be unavailable, CONTRACTOR has no right to be compensated for equipment or supplies purchased, or for WORK performed under this Agreement. Therefore CONTRACTOR shall not purchase any equipment or supplies, or perform any WORK under this Agreement until a written, executed, NOTICE TO PROCEED is provided by Magnolia Science Academy. CONTRACTOR shall have no remedy at law or in equity as a consequence of having violated the foregoing provision. This Agreement will automatically terminate on March 15, 2020, if no NOTICE TO PROCEED is issued by Magnolia Science Academy.

CONTRACTOR will install the following equipment, and ensure that 11.0 EER and 14.7 IPLV specification for each system is validated with an ARI certificate.

Project Budget: \$ 191,499.52

The project budget includes all costs of all contractors, including mechanical, electrical, permits, materials, supplies, demolition... everything.

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR. Please see link below for a comprehensive set of project cut sheets.

https://www.dropbox.com/s/0tu5oq2pt3crr80/Build-A-Bard%20LAUSD-%20MSA~4%20Submittal.pdf?dl=0

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$191,499.52

(This is the fixed turnkey price to be paid to CONTRACTOR for its completion of the Work, including all products, parts, materials, labor, travel expenses, permits and overhead.)

Contingencies/Additional Services Budget: \$3,207.00

A contingency amount of \$3,207.00 to cover changes to cover unforeseen circumstances in the project.

School Budget for LAUSD District Review Process: \$5,000.00

The amount of \$5,000.00 will be paid by the school to LAUSD for their project approval review fees

Payment Terms:

- One final invoice per the following Schedule of Values. Payment terms at net 15 days.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Final Invoice. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for final payment.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Project Milestone	% Completed	Amount
Installation Complete, Warranty, & O&M Manual	100%	\$191,499.52

Exhibit C

CA Department of Industrial Relations Prevailing Wage Reporting Form – PWC 100

This project is funded in whole or in part using Proposition 39 State funding. This statute prohibits sole sourcing of contractors and requires registration with DIR as well as compliance with applicable Prevailing Wage law.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site: https://www.dir.ca.gov/pwc100ext/LoginPage.aspx



Exhibit D

MSA-4 LED Lighting – Contract with Fess Energy, Inc. (\$21,921.62)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 5th day of June, 2019.

BETWEEN the Owner:	Magnolia Educational & Research Foundation dba Magnolia Public Schools 17125 Victory Boulevard Van Nuys, CA 91406
and the Contractor:	FESS Energy, Inc. 527 S. Lake Avenue Pasadena, CA 91101 Tel: (626) 308-3000 Fax: (626) 689-6265 jcrossman@financialenergy.com
the Project is:	Magnolia Science Academy 4 11330 Graham Place Los Angeles, CA 90064
The Owner and Contractor agree as follows	

ARTICLE 1 THE WORK OF THIS CONTRACT

This Agreement entered into as of the day and year first written above.

The Contractor shall fully execute the Work described in the Contract Documents, described as follows:

The Work is generally described as the construction work necessary to perform a comprehensive, turnkey, LED Lighting Retrofit for all lighting fixtures, both Interior and Exterior fixtures, including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing rebates, customer acceptance, and warranty.

A more detailed Scope of Work is provided by attaching a TASK ORDER (Exhibits "A", "B", and "C") to this Contract, and the terms and conditions of the Task Order will take precedence.

ARTICLE 2 RELATIONSHIP OF THE PARTIES

The Contractor accepts the relationship of trust and confidence established by this Agreement and covenants with the Owner to cooperate with the Owner and exercise the Contractor's skill and judgment in furthering the interests of the Owner; to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to perform the Work in an expeditious and economical manner consistent with the Owner's interests. The Owner agrees to furnish and approve, in a timely manner, the information required by the Contractor to perform the Work and to make payments to the Contractor in accordance with the requirements of the Contract Documents.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- **3.1** The date of commencement of the Work shall be per a Notice to Proceed to be issued by the Owner.
- **3.2** The Contractor shall have a reasonable period of time to complete this Project, consistent with the timing of the information provided by the Owner concerning the scope of work to be performed.

ARTICLE 4 BASIS FOR PAYMENT

4.1 CONTRACT SUM

4.1.1 The Owner shall pay the Contractor the Cost of the Work for the scope of work as defined in the Scope and Work Schedule attached hereto as TASK ORDER Exhibit "A" and the Fixed Turnkey Price attached hereto under as TASK ORDER Exhibit "B" Price and Payment Terms.

ARTICLE 5

5.1 PROGRESS PAYMENTS

- 5.1.1 The Contractor shall, once every month, deliver to the Owner an application for payment ("Application for Payment") setting forth the amount which the Contractor believes it is entitled to be paid for the current period. Such Application for Payment shall be supported by such data substantiating the Contractor's right to payment as the Owner may reasonably require including, without limitation, copies of invoices from Subcontractors and material suppliers, receipts and vouchers, a Prevailing Wage Report using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", and a conditional release of lien upon progress payment and a Conditional Release upon Progress Payment. Upon payment, Contractor shall supply Owner with an Unconditional Release of Lien upon Progress Payment.
- 5.1.2 The Owner will review each Application for Payment, and will pay the amount due within thirty (30) days after Owner's receipt of the Application for Payment.
- 5.1.3 The Contractor shall promptly pay each Subcontractor upon receipt of payment out of the amount paid to the Contractor on account of each Subcontractor's Work, the amount to which said Subcontractor is entitled, reflecting the percentage actually retained, if any, from payments to the Contractor on account of such Subcontractor's Work.
- 5.1.4 The Contractor agrees to keep the Work on the site(s) on which Work is to be performed or materials to be furnished pursuant to the Contract Documents free and clear of all mechanic's liens and claims of liens, provided that the Owner has paid the Contractor the amount due for the labor, services and materials which are the subject of the lien.

5.2 FINAL PAYMENT

- 5.2.1 Upon receipt of written notice from the Contractor that the Work is complete and ready for final inspection, all corrections made, all reports and there is no other unfinished Work, and upon receipt of a final Application for Payment, including all completed and signed Prevailing Wage Reports using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", the Owner will promptly make such inspection and, when it finds the Work acceptable and the Contract fully performed, the Owner will promptly approve final payment.
- 5.2.2 Final payment, constituting the unpaid balance of the Contract Sum, if any, (subject to any retention with respect to minor work or defective work) shall be due and payable fifteen (15) days following the receipt of a final Application for Payment provided that as a condition to such payment the Owner has approved the Work, and Contractor has provided an Unconditional Release of Lien upon final payment for itself and all subcontractors or supplier.
- 5.2.3 If there should remain minor items to be completed, the Contractor and the Owner shall list such items and the Contractor shall deliver, in writing, its unconditional promise to complete said items within a reasonable time following substantial completion of the work. The Owner may retain an amount equal to one and one-half (1-1/2) times the cost to complete the minor work ("punch-list work"), as reasonably determined by Owner, until such time as the punch-list work is completed.

ARTICLE 6 THE CONTRACT DOCUMENTS

- 6.1 The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Construction Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Construction. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a Change Order. The Contract Documents shall not be construed to create a contractual relationship between the Owner and a Subcontractor or sub-subcontractor between any persons or entities other than the Owner and Contractor.
- 6.2 The term "Work" means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.

ARTICLE 7 OWNER

7.1 INFORMATION AND SERVICES REQUIRED OF THE OWNER

- 7.1.1 The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.
- 7.1.2 The Owner shall pay for the building permit, other permits, governmental fees and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.

7.2 OWNER'S RIGHT TO STOP THE WORK

If the Contractor fails to correct Work which is not in accordance with the requirements of the Contract Documents, or persistently fails to carry out the Work in accordance with the Contract Documents, the Owner may issue a written order to the Contractor to stop the Work, or any portion thereof, until the cause for such order is eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Contractor or any other person or entity.

7.3 OWNER'S RIGHT TO CARRY OUT THE WORK

If the Contractor defaults or persistently fails or neglects to carry out the Work in accordance with the Contract Documents, or fails to perform a provision of the Contract, the Owner, after ten (10) days written notice to the Contractor and without prejudice to any other remedy the Owner may have, may make good such deficiencies and may deduct the reasonable cost thereof, from the payment then or thereafter due the Contractor.

ARTICLE 8 CONTRACTOR

8.1 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction

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means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters.

- **8.2** The Contractor shall be responsible to the Owner for acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons or entities performing portions of the Work for or on behalf of the Contractor or any of its Subcontractors.
- **8.3** The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

8.4 WARRANTY

- 8.4.1 The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. The Contractor's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Contractor, improper or insufficient maintenance, improper operation or normal wear and tear and normal usage.
- 8.4.2 Pursuant to the terms of this warranty, the Contractor shall promptly correct Work rejected by the Owner for failing to conform to the requirements of the Contract Documents if discovered within one year after the date of Substantial Completion of the Work, provided that the Owner gives the Contractor prompt written notice of the discovery of the condition. The Contractor shall correct it promptly after receipt of written notice from the Owner to do so.

8.5 CLEANING UP

The Contractor shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Contractor shall remove from and about the Project waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus material.

ARTICLE 9 CHANGES IN THE WORK

9.1 The Owner, without invalidating the Contract, may order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions, the Contract Sum and Contract Time being adjusted accordingly. Such changes in the Work shall be authorized by written Change Order signed by the Owner and Contractor or by a written Construction Change Directive signed by the Owner.

ARTICLE 10 PROTECTION OF PERSONS AND PROPERTY

10.1 SAFETY PRECAUTIONS AND PROGRAMS

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. The Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:

- (1) employees on the Work and other persons who may be affected thereby;
- (2) the Work and materials and equipment to be incorporated therein; and
- (3) other property at the site or adjacent thereto.

The Contractor shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons and property and their protection from damage, injury or loss. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, a Subcontractor, a sub-subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Contractor is responsible, except for damage or loss attributable to acts or omissions of the Owner, and not attributable to the fault or negligence of the Contractor.

10.2 PROTECTION OF STUDENTS – WORK DURING SCHOOL HOURS

10.2.1 Fingerprinting and Criminal Records Check of Contractor's Employees.

Contractor shall comply with the provisions of Education Code §45125.1 regarding the submission of fingerprints to the California Department of Justice and the completion of criminal background investigations of the contractor and/or its employees.

Contractor shall not permit any employee to have any contact with school pupils until such time as Contractor has verified in writing to the Owner that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

ARTICLE 11 INSURANCE

11.1 CONTRACTOR'S LIABILITY INSURANCE

11.1.1 The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractors operations under the Contract, whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for shows acts any of them may be liable:

Workers Compensation and Employers Liability Insurance with limits of not less than required by law.

Commercial General Liability Insurance, (Insurance Services Office, Form CG 00 01 or equivalent), including

- Personal Injury, including accidental death, with limits of not less than One Million Dollar (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Property Damage, including Broad Form Property Damage Coverage, with limits of not less than One Million Dollars (\$1,000,00) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Products Liability/Completed Operations Liability, with limits of not less than One Million Dollars (\$1,000,000) in the aggregate; and
- Automobile Liability One Million dollars (\$1,000,000) for bodily injury and property damage each accident limit.

Before commencing the Work, the Contractor shall furnish a) a certificate, satisfactory to Owner, from each insurance company showing that the above insurance is in force, stating policy numbers, dates of expiration, and limit of liability thereunder and b) a certificate naming Owner as an additional insured on a combination of a ISO form CG 20 37 and an ISO CG 20 10 10/01 form or its approved equivalent.

ARTICLE 12 MISCELLANEOUS PROVISIONS

12.1 ASSIGNMENT OF CONTRACT

Neither party to the Contract shall assign the Contract without written consent of the other.

12.2 GOVERNING LAW

The Contract shall be governed by the laws of the State of California.

12.3 TESTS AND INSPECTIONS

Tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Contractor shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner, or with the appropriate public authority. The Owner shall bear all related costs of tests, inspections and approvals. The Contractor shall give the Owner timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures.

ARTICLE 13 INDEMNIFICATION

13.1 To the fullest extent permitted by law, Contractor agrees to indemnify, hold harmless and defend Owner and its Officers, Agents and Employees from and against any and all claims, losses, damages, liability including defects in the work arising out of the negligent acts, errors or omissions and/or breaches of this agreement except to the extent caused by the active or sole negligence, or willful misconduct of the Owner.

ARTICLE 14 DISPUTES

14.1 All disputes not settled by negotiation or mediation shall be resolved by resort to such rights and remedies as the parties each may have at law or in equity. Except to the extent that this AGREEMENT expressly permits a party to suspend performance, pending final resolution of a dispute, the parties shall each proceed diligently and faithfully with performance of their respective obligations under this AGREEMENT. CONTRACTOR acknowledges and agrees that, should a dispute proceed pursuant to this Section, the only issues that the CONTRACTOR may raise in such proceedings are those that were specifically included in its written claim submitted in accordance with this AGREEMENT, as applicable to the type of WORK. Failure to specifically describe an issue in the written claim within 10 days constitutes a waiver of that claim and shall preclude CONTRACTOR from raising such claim in any court or arbitration proceeding.

This Agreement entered into as of the day and year first written above.

Magnolia Educational & Research Foundation dba Magnolia Public Schools

FESS Energy, Inc.

President & CEO (Signature)

CONTRACTOR (Signature)

By: James Crossman

By: Alfredo Rubalcava

Its: President

Its: Chief Executive Officer &

License Number: C10-958711

Superintendent

TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 4

Address: 11330 Graham Place, Los Angeles, CA 90064

Primary Contact for Site: Patrick Ontiveros, Tel: (213) 628-3634; Email:

pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

James Richmond, First Note Finance *inc*; Cell: (303) 517-8640; Email: James@FirstNoteFinance.com

Amanda Kielian, First Note Finance *inc*; Cell: (650) 534-8102; Email: Amanda@FirstNoteFinance.com

Project Manager Name and Contact Info for CONTRACTOR:

Jim Crossman, Tel: (303) 883-0515; Email: jcrossman@financialenergy.com

John McGuinnis, Tel: (303) 781-8455; Email: jmcguinnis@financialenergy.com

Scope of Work Narrative:

CONTRACTOR shall perform a comprehensive, turnkey, LED Lighting Retrofit for all lighting fixtures, including all equipment and materials, installation labor, using existing sensors, permitting, securing rebates, customer acceptance, and warranty. CONTRACTOR shall perform its own site survey and provide Owner with a scope and price proposal prior to executing this contract. The site survey shall be of sufficient detail to capture in advance any potential change orders, including but not limited to emergency lighting, battery backups, product compatibility with compact fluorescent ballasts, occupancy sensor integration, and/or product voltage compatibility. The annual kWh energy savings of the CONTRACTOR proposed systems shall be within 15% of the calculated energy savings of 23,188 kWh in order to adhere to the CA Proposition 39 funding guidelines. For fluorescent tube fixture retrofits, the Owner's preference is a line-voltage LED replacement where the fluorescent ballasts are removed. CONTRACTOR shall prepare and submit rebate applications and assist Owner with collection of the rebates, even after the on-site work is complete and accepted.

The funding for this project and scope is dependent upon the availability of State Proposition 39 energy funding. The Prop-39 program requires that State funding be encumbered (that is, committed as evidenced by a signed contract) no later than June 30, 2019. If this Agreement is not executed by both parties by June 30, 2019, this Agreement will be null and void and of no further force or effect. Moreover, this Agreement is subject to the availability of public funding, and if the funding is subsequently determined to be unavailable, CONTRACTOR has no right to be compensated for equipment or supplies purchased, or for WORK performed under this Agreement. Therefore CONTRACTOR shall not purchase any equipment or supplies, or perform any WORK under this Agreement until a written, executed, NOTICE TO PROCEED is provided by Magnolia Science Academy. CONTRACTOR shall have no remedy at law or in equity as a consequence of having violated the foregoing provision. This Agreement will automatically terminate on March 15, 2020, if no NOTICE TO PROCEED is issued by Magnolia Science Academy.

Bill of Materials:

<u>ltem</u>	Qty	Manufacturer and Model
4 lamp driver	119	Philips ICN4P16TLEDSC
4' 840 LED Tube Optimized	475	Philips 10T8 LED48-4000 IF
Green Creative PLC	19	Green Creative 11PLHG4/840/DIR

Project Budget: \$21,921.62

(The PROJECT MANAGER will provide a dollar amount which is the maximum project budget here. This is the maximum amount of project funding secured through the Proposition 39 application.)

Contingencies/Additional Services Budget: \$3,207.00

A contingency amount of \$3,207.00 to cover changes to cover unforeseen circumstances in the project.

School Budget for LAUSD District Review Process: \$5,000.00

The amount of \$5,000.00 will be paid by the school to LAUSD for their project approval review fees.

Tabular Listing of the Work to be Performed:

Interior: Line V	oltage LED Tubes:	\$20,566.40
------------------	-------------------	-------------

Interior/Exterior: LED Bulbs: \$1,355.22

Total LED Retrofit: \$21,921.62

Schedule: The LED lighting project is requested to be undertaken during after regular school hours or during the upcoming Summer Break as soon as possible as determined by school client.

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR and included here by reference attachment.

The link name is

https://www.dropbox.com/sh/mcy0848yagwxzgv/AAAd2 7cT75A0O4mZapuhuZaa?dl=0

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: § 21,921.62

(This is the fixed turnkey price to be paid to CONTRACTOR for its completion of the Work, including all products, parts, materials, labor, travel expenses, permits and overhead. CONTRACTOR's price shall be in conformance with its bid that it submitted with the RFQ.)

Payment Terms:

- One final invoice per the following Schedule of Values. Payment terms at net 15 days.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Final Invoice. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for final payment.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Date: _05 <u>/</u>	& Schedule of Values for OPTION B – Low Voltage / External Driver [3] Company: _FESS Energy	Email: <u>mkottenstet</u>	te@financialenerev.o	om.				
Name: Ma	atthew Kottenstette Telephone: (303)-562-7145							
Magnolia	#4		PRIC	E OF				
		Interior Fluorescent Tube Fixture Retrofit (1)	Interior Bulb Retrofit (2)	Exterior Lighting Retrofit (3)	Occupancy Sensors (4)	Schedule of Values (5)	Estimated Rebates (6)	Payer(s) of Rebates (7)
Option B	Low Voltage Lamp and External Driver Retrofit Approach							
1	Magnolia #4 Lighting Products	\$6,691.98	\$336.49	\$0.00	\$0.00	\$7,028.47		LADWP
7	Magnolia #4 Lighting Istallation Labor, Lamp & Ballast Disposal	\$13,463.10	\$991.63	\$0.00	\$0.00	\$14,454.73		
13	Magnolia #4 Cost of Permits and Inspections	\$411.33	\$27.10	\$0.00	\$0.00	\$438.43		
	TOTAL TURNKEY FIXED PRICE:	\$20,566.40	\$1,355.22	\$0.00	\$0.00	100%		
Please list	the DLC product numbers for the lighting products included in the Option B – Low Voltage Lamp and External Dr	ivers.				\$21,921.63		
DLC Number	Product Description and Lamp or Fixture Lumens	Includes Integrated Area Controls or Occupancy Sensing? (Yes / No)	Includes Integrated Dimming Controls? (Yes / No)	Product Cut Sheet Provided with Bid? (Yes / No)				
	Watt Stopper CI-205	Yes	No	Yes				
	Watt Stopper BZ-50	Yes	No	Yes				
	Green Creative 11PLHG4/840/DIR	No	No	Yes				
	ICN4P16TLEDN35M	No	No	Yes				
	Philips 10T8 LED/48-4000 IF	No	Yes	Yes				
	Matthew Kottenstette, am qualified to make this bid-offer commitment on behalf of my company. T t of preparing it, and that the Client (Magnolia #4), or its designated Energy Manager (First Note Finance inc)						xpectation for comp	ensation of any ki

Exhibit C CA Department of Industrial Relations Prevailing Wage Reporting Form – PWC 100

This project is funded in whole or in part using Proposition 39 State funding. This statute prohibits sole sourcing of contractors and requires registration with DIR as well as compliance with applicable Prevailing Wage law.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site: https://www.dir.ca.gov/pwc100ext/LoginPage.aspx



Exhibit E

MSA-5 LED Lighting – Contract with Fess Energy, Inc. (\$47,582.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

A G R E E M E N T made as of the 4th day of June, 2019.

Between the Owner: Magnolia Science Academy 5

18230 Kittridge Street Reseda, CA 91335

and the Contractor: FESS Energy, Inc.

527 S. Lake Avenue Pasadena, CA 91101 Tel: (626) 308-3000 Fax: (626) 689-6265

jcrossman@financialenergy.com

the Project is: Magnolia Science Academy 5

18230 Kittridge Street Reseda, CA 91335

The Owner and Contractor agree as follows.

ARTICLE 1 THE WORK OF THIS CONTRACT

This Agreement entered into as of the day and year first written above.

The Contractor shall fully execute the Work described in the Contract Documents, described as follows:

The Work is generally described as the construction work necessary to perform a comprehensive, turnkey, LED Lighting Retrofit for all lighting fixtures, both Interior and Exterior fixtures, including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing rebates, customer acceptance, and warranty.

A more detailed Scope of Work is provided by attaching a TASK ORDER (Exhibits "A", "B", and "C") to this Contract, and the terms and conditions of the Task Order will take precedence.

ARTICLE 2 RELATIONSHIP OF THE PARTIES

The Contractor accepts the relationship of trust and confidence established by this Agreement and covenants with the Owner to cooperate with the Owner and exercise the Contractor's skill and judgment in furthering the interests of the Owner; to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to perform the Work in an expeditious and economical manner consistent with the Owner's interests. The Owner agrees to furnish and approve, in a timely manner, the information required by the Contractor to perform the Work and to make payments to the Contractor in accordance with the requirements of the Contract Documents.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- **3.1** The date of commencement of the Work shall be per a Notice to Proceed to be issued by the Owner.
- **3.2** The Contractor shall have a reasonable period of time to complete this Project, consistent with the timing of the information provided by the Owner concerning the scope of work to be performed.

ARTICLE 4 BASIS FOR PAYMENT

4.1 CONTRACT SUM

4.1.1 The Owner shall pay the Contractor the Cost of the Work for the scope of work as defined in the Scope and Work Schedule attached hereto as TASK ORDER Exhibit "A" and the Fixed Turnkey Price attached hereto under as TASK ORDER Exhibit "B" Price and Payment Terms.

ARTICLE 5

5.1 PROGRESS PAYMENTS

- 5.1.1 The Contractor shall, once every month, deliver to the Owner an application for payment ("Application for Payment") setting forth the amount which the Contractor believes it is entitled to be paid for the current period. Such Application for Payment shall be supported by such data substantiating the Contractor's right to payment as the Owner may reasonably require including, without limitation, copies of invoices from Subcontractors and material suppliers, receipts and vouchers, a Prevailing Wage Report using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", and a conditional release of lien upon progress payment and a Conditional Release upon Progress Payment. Upon payment, Contractor shall supply Owner with an Unconditional Release of Lien upon Progress Payment.
- 5.1.2 The Owner will review each Application for Payment, and will pay the amount due within thirty (30) days after Owner's receipt of the Application for Payment.
- 5.1.3 The Contractor shall promptly pay each Subcontractor upon receipt of payment out of the amount paid to the Contractor on account of each Subcontractor's Work, the amount to which said Subcontractor is entitled, reflecting the percentage actually retained, if any, from payments to the Contractor on account of such Subcontractor's Work.
- 5.1.4 The Contractor agrees to keep the Work on the site(s) on which Work is to be performed or materials to be furnished pursuant to the Contract Documents free and clear of all mechanic's liens and claims of liens, provided that the Owner has paid the Contractor the amount due for the labor, services and materials which are the subject of the lien.

5.2 FINAL PAYMENT

- 5.2.1 Upon receipt of written notice from the Contractor that the Work is complete and ready for final inspection, all corrections made, all reports and there is no other unfinished Work, and upon receipt of a final Application for Payment, including all completed and signed Prevailing Wage Reports using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", the Owner will promptly make such inspection and, when it finds the Work acceptable and the Contract fully performed, the Owner will promptly approve final payment.
- 5.2.2 Final payment, constituting the unpaid balance of the Contract Sum, if any, (subject to any retention with respect to minor work or defective work) shall be due and payable fifteen (15) days following the receipt of a final Application for Payment provided that as a condition to such payment the Owner has approved the Work, and Contractor has provided an Unconditional Release of Lien upon final payment for itself and all subcontractors or supplier.
- 5.2.3 If there should remain minor items to be completed, the Contractor and the Owner shall list such items and the Contractor shall deliver, in writing, its unconditional promise to complete said items within a reasonable time following substantial completion of the work. The Owner may retain an amount equal to one and one-half (1-1/2) times the cost to complete the minor work ("punch-list work"), as reasonably determined by Owner, until such time as the punch-list work is completed.

ARTICLE 6 THE CONTRACT DOCUMENTS

- 6.1 The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Construction Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Construction. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a Change Order. The Contract Documents shall not be construed to create a contractual relationship between the Owner and a Subcontractor or sub-subcontractor between any persons or entities other than the Owner and Contractor.
- 6.2 The term "Work" means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.

ARTICLE 7 OWNER

7.1 INFORMATION AND SERVICES REQUIRED OF THE OWNER

- 7.1.1 The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.
- 7.1.2 The Owner shall pay for the building permit, other permits, governmental fees and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.

7.2 OWNER'S RIGHT TO STOP THE WORK

If the Contractor fails to correct Work which is not in accordance with the requirements of the Contract Documents, or persistently fails to carry out the Work in accordance with the Contract Documents, the Owner may issue a written order to the Contractor to stop the Work, or any portion thereof, until the cause for such order is eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Contractor or any other person or entity.

7.3 OWNER'S RIGHT TO CARRY OUT THE WORK

If the Contractor defaults or persistently fails or neglects to carry out the Work in accordance with the Contract Documents, or fails to perform a provision of the Contract, the Owner, after ten (10) days written notice to the Contractor and without prejudice to any other remedy the Owner may have, may make good such deficiencies and may deduct the reasonable cost thereof, from the payment then or thereafter due the Contractor.

ARTICLE 8 CONTRACTOR

8.1 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction

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means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters.

- **8.2** The Contractor shall be responsible to the Owner for acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons or entities performing portions of the Work for or on behalf of the Contractor or any of its Subcontractors.
- **8.3** The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

8.4 WARRANTY

- 8.4.1 The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. The Contractor's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Contractor, improper or insufficient maintenance, improper operation or normal wear and tear and normal usage.
- 8.4.2 Pursuant to the terms of this warranty, the Contractor shall promptly correct Work rejected by the Owner for failing to conform to the requirements of the Contract Documents if discovered within one year after the date of Substantial Completion of the Work, provided that the Owner gives the Contractor prompt written notice of the discovery of the condition. The Contractor shall correct it promptly after receipt of written notice from the Owner to do so.

8.5 CLEANING UP

The Contractor shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Contractor shall remove from and about the Project waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus material.

ARTICLE 9 CHANGES IN THE WORK

9.1 The Owner, without invalidating the Contract, may order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions, the Contract Sum and Contract Time being adjusted accordingly. Such changes in the Work shall be authorized by written Change Order signed by the Owner and Contractor or by a written Construction Change Directive signed by the Owner.

ARTICLE 10 PROTECTION OF PERSONS AND PROPERTY

10.1 SAFETY PRECAUTIONS AND PROGRAMS

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. The Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:

- (1) employees on the Work and other persons who may be affected thereby;
- (2) the Work and materials and equipment to be incorporated therein; and
- (3) other property at the site or adjacent thereto.

The Contractor shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons and property and their protection from damage, injury or loss. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, a Subcontractor, a sub-subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Contractor is responsible, except for damage or loss attributable to acts or omissions of the Owner, and not attributable to the fault or negligence of the Contractor.

10.2 PROTECTION OF STUDENTS – WORK DURING SCHOOL HOURS

10.2.1 Fingerprinting and Criminal Records Check of Contractor's Employees.

Contractor shall comply with the provisions of Education Code §45125.1 regarding the submission of fingerprints to the California Department of Justice and the completion of criminal background investigations of the contractor and/or its employees.

Contractor shall not permit any employee to have any contact with school pupils until such time as Contractor has verified in writing to the Owner that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

ARTICLE 11 INSURANCE

11.1 CONTRACTOR'S LIABILITY INSURANCE

11.1.1 The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractors operations under the Contract, whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for shows acts any of them may be liable:

Workers Compensation and Employers Liability Insurance with limits of not less than required by law.

Commercial General Liability Insurance, (Insurance Services Office, Form CG 00 01 or equivalent), including

- Personal Injury, including accidental death, with limits of not less than One Million Dollar (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Property Damage, including Broad Form Property Damage Coverage, with limits of not less than One Million Dollars (\$1,000,00) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Products Liability/Completed Operations Liability, with limits of not less than One Million Dollars (\$1,000,000) in the aggregate; and
- Automobile Liability One Million dollars (\$1,000,000) for bodily injury and property damage each accident limit.

Before commencing the Work, the Contractor shall furnish a) a certificate, satisfactory to Owner, from each insurance company showing that the above insurance is in force, stating policy numbers, dates of expiration, and limit of liability thereunder and b) a certificate naming Owner as an additional insured on a combination of a ISO form CG 20 37 and an ISO CG 20 10 10/01 form or its approved equivalent.

ARTICLE 12 MISCELLANEOUS PROVISIONS

12.1 ASSIGNMENT OF CONTRACT

Neither party to the Contract shall assign the Contract without written consent of the other.

12.2 GOVERNING LAW

The Contract shall be governed by the laws of the State of California.

12.3 TESTS AND INSPECTIONS

Tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Contractor shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner, or with the appropriate public authority. The Owner shall bear all related costs of tests, inspections and approvals. The Contractor shall give the Owner timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures.

ARTICLE 13 INDEMNIFICATION

13.1 To the fullest extent permitted by law, Contractor agrees to indemnify, hold harmless and defend Owner and its Officers, Agents and Employees from and against any and all claims, losses, damages, liability including defects in the work arising out of the negligent acts, errors or omissions and/or breaches of this agreement except to the extent caused by the active or sole negligence, or willful misconduct of the Owner.

ARTICLE 14 DISPUTES

14.1 All disputes not settled by negotiation or mediation shall be resolved by resort to such rights and remedies as the parties each may have at law or in equity. Except to the extent that this AGREEMENT expressly permits a party to suspend performance, pending final resolution of a dispute, the parties shall each proceed diligently and faithfully with performance of their respective obligations under this AGREEMENT. CONTRACTOR acknowledges and agrees that, should a dispute proceed pursuant to this Section, the only issues that the CONTRACTOR may raise in such proceedings are those that were specifically included in its written claim submitted in accordance with this AGREEMENT, as applicable to the type of WORK. Failure to specifically describe an issue in the written claim within 10 days constitutes a waiver of that claim and shall preclude CONTRACTOR from raising such claim in any court or arbitration proceeding.

This Agreement entered into as of the day and year first written above.

Magnolia Educational & Research
Foundation dba Magnolia Public Schools

FESS Energy, Inc.

President & CEO (Signature)

By: James Crossman

By: Alfredo Rubalcava

Its: President

Its: Chief Executive Officer &

License Number: C10-958711

CONTRACTOR (Signature)

Superintendent

TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 5

Address: 18230 Kittridge Street, Reseda, CA 91335

Primary Contact for Site: Patrick Ontiveros, Tel: (213) 628-3634; Email:

pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

James Richmond, First Note Finance inc; Cell: (303) 517-8640; Email:

James@FirstNoteFinance.com

Amanda Kielian, First Note Finance inc; Cell: (650) 534-8102; Email:

Amanda@FirstNoteFinance.com

Project Manager Name and Contact Info for CONTRACTOR:

Jim Crossman, Tel: (303) 883-0515; Email: jcrossman@financialenergy.com

John McGuinnis, Tel: (303) 781-8455; Email: jmcguinnis@financialenergy.com

Scope of Work Narrative:

CONTRACTOR shall perform a comprehensive, turnkey, LED Lighting Retrofit for all lighting fixtures, both Interior and Exterior, including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing rebates, customer acceptance, and warranty.

All existing fluorescent T8 and T12 fixtures will be modified in that the ballast will be removed and replaced with 0-10V dimmable Philips LED drivers and DLC listed Philips LED tubes as outlined in the LAUSD specification. By separating the driver from the tubes, the installation is safer, the life of the LEDs is extended, and it is capable to dim the lights. Ambient dimming controls shall be added to 9 classrooms to dim the lights in response to daylight. All existing interior incandescent and compact fluorescent fixtures shall be upgraded to LED. In fixtures with ballasts, the ballast will be bypassed and wired to line voltage. Exterior HID fixtures shall be replaced with new LED lighting fixtures.

The annual kWh energy savings of the CONTRACTOR proposed systems shall be within 15% of the calculated energy savings of 28,256 kWh in order to adhere to the CA Proposition 39 funding guidelines.

The funding for this project and scope is dependent upon the availability of State Proposition 39 energy funding. The Prop-39 program requires that State funding be encumbered (that is, committed as evidenced by a signed contract) no later than June 30, 2019. If this Agreement is not executed by both parties by June 30, 2019, this Agreement will be null and void and of no further force or effect. Moreover, this Agreement is subject to the availability of public funding, and if the funding is subsequently determined to be unavailable, CONTRACTOR has no right to be compensated for equipment or supplies purchased, or for WORK performed under this Agreement. Therefore CONTRACTOR shall not purchase any equipment or supplies, or perform any WORK under this Agreement until a written, executed, NOTICE TO PROCEED is provided by Magnolia Science Academy. CONTRACTOR shall have no remedy at law or in equity as a consequence of having violated the foregoing provision. This Agreement will automatically terminate on March 15, 2020, if no NOTICE TO PROCEED is issued by Magnolia Science Academy.

Bill of Materials:

<u>ltem</u>	<u>Qty</u>	Manufacturer and Model
9 Watt A19	2	Green Creative 9A19G4/840
2 lamp driver	27	Philips IZT2P16TLEDSC
4 lamp driver	145	Philips IZT4P16TLEDSC
4' 840 LED Tube Optimized	489	Philips 13T8 LED48-4000 IF DIM
Ambient Dimming Sensor	9	Watt Stopper LS-301
Canopy Light	3	LA Lighting BCL1001 Canopy
Wall Pack	4	Hubbell LNC2 Wall Pack
Exit Sign	4	CREE E-XPL2RBW
Battery Kit	7	Keystone KT-EMRG-LED-5-500-K1

Project Budget: \$ 47,582.00

(The PROJECT MANAGER will provide a dollar amount which is the maximum project budget here. This is the maximum amount of project funding secured through the Proposition 39 application.)

Tabular Listing of the Work to be Performed:

Interior: Line Voltage LED Tubes: \$31,324.69

Interior: LED Bulbs: \$ 705.56

Exterior: LED Retrofit: \$ 6,180.73

Interior: Lighting Occupancy Controls: \$ 9,371.02

Total LED Retrofit: \$ 47,582.00

Schedule: The LED lighting project is requested to be undertaken during after regular school hours as soon as possible as determined by school client.

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR and included here by reference attachment.

The link name is

https://www.dropbox.com/sh/nhdt8rbliyvpgpt/AADScMLKYvQ8QSsnQ32TglO7a?dl=0

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: § 47,582.00

(This is the fixed turnkey price to be paid to CONTRACTOR for its completion of the Work, including all products, parts, materials, labor, travel expenses, permits and overhead. CONTRACTOR's price shall be in conformance with its bid that it submitted with the RFQ.)

Add Alternate (Option B): \$141,292.00

A Hybrid Approach combining Line Voltage and New Fixture Retrofit options is available as an add alternate for an additional \$141,292.00. Magnolia will indicate whether the add-alternate approach is accepted if/when it issues its Notice to Proceed.

Contingencies/ Additional Services Budget: \$4,758.00

A contingency amount of \$4,758.00 to cover changes to cover unforeseen circumstances in the project.

School Budget for LAUSD District Review Process: \$10,000.00

The amount of \$10,000.00 will be reserved and paid by the school to LAUSD for their project approval review fees.

Payment Terms:

- One final invoice per the following Schedule of Values. Payment terms at net 15 days.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Final Invoice. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for final payment.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

	Company: _FESS Energy	Email: mkottenstet	te@financialenergy.	com				
Name: <u>Ma</u>	tthew Kottenstette Telephone: (303)-562-7145							
Magnolia #	!5		PRIC	E OF				
		Interior Fluorescent Tube Fixture Retrofit (1)	Interior Bulb Retrofit (2)	Exterior Lighting Retrofit (3)	Occupancy Sensors (4)	Schedule of Values (5)	Estimated Rebates (6)	Payer(s) of Rebates (7)
Option B	Low Voltage Lamp and External Driver Retrofit Approach							
1	Magnolia #5 Lighting Products	\$11,194.36	\$105.75	\$2,522.41	\$1,388.97	\$15,211.50		LADWP
7	Magnolia #5 Lighting Istallation Labor, Lamp & Ballast Disposal	\$19,503.83	\$585.69	\$3,534.70	\$7,794.63	\$31,418.86		
13	Magnolia #5 Cost of Permits and Inspections	\$626.49	\$14.11	\$123.61	\$187.42	\$951.64		
	TOTAL TURNKEY FIXED PRICE:	\$31,324.69	\$705.56	\$6,180.73	\$9,371.02	100%		
Please list t	: he DLC product numbers for the lighting products included in the Option B – Low Voltage Lamp and External Dr	ivers.						
DLC Number	Product Description and Lamp or Fixture Lumens	Includes Integrated Area Controls or Occupancy Sensing? (Yes / No)		Product Cut Sheet Provided with Bid? (Yes / No)				
	LA Lighting BCL1001 Canopy	No	Yes	Yes				
	Green Creative 9A19G4/840	No	No	Yes				
	Hubbell LNC2 Wall Pack	Yes	Yes	Yes				
	E-conolight E-XML2W	No	No	Yes				
	Philips 13T8 LED48-4000 IF DIM	No	Yes	Yes				
	Philips IZT2P16TLEDSC	No	Yes	Yes				
	Philips IZT4P16TLEDSC	No	Yes	Yes				
		ha fired breeker ada	n provided in all inclu	nive. Lundovstand the	at this hid is provided	to the client without ex	rnectation for comp	ensation of any l
(name)	Matthew Kottenstette , am qualified to make this bid-offer commitment on behalf of my company. T							

Exhibit C CA Department of Industrial Relations Prevailing Wage Reporting Form – PWC 100

This project is funded in whole or in part using Proposition 39 State funding. This statute prohibits sole sourcing of contractors and requires registration with DIR as well as compliance with applicable Prevailing Wage law.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site: https://www.dir.ca.gov/pwc100ext/LoginPage.aspx



Exhibit F

MSA-8 HVAC - Contract with Mesa Energy Systems, Inc (\$26,040.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 4th day of June, 2019.

BETWEEN the Owner:	Magnolia Educational & Research Foundation dba Magnolia Public Schools 17125 Victory Boulevard Van Nuys, CA 91406
and the Contractor:	Mesa Energy Systems, Inc. 2 Cromwell Irvine, CA 92618
the Project is:	Magnolia Science Academy 8 6411 Orchard Ave Bell, CA 90201
The Owner and Contractor agree as follows.	

ARTICLE 1 THE WORK OF THIS CONTRACT

This Agreement entered into as of the day and year first written above.

The Contractor shall fully execute the Work described in the Contract Documents, described as follows:

The Work is generally described as the construction work necessary to provide turnkey installation of twenty-two (22) programmable, networking thermostats. These replacement thermostats will wire directly to the existing units. The project is to be implemented as soon as possible as determined by school client. The project includes development of all documentation required for permit from the local jurisdiction and a full one (1) year replacement labor warranty and warranty to commence upon startup of equipment.

A more detailed Scope of Work is provided by attaching a TASK ORDER (Exhibits "A", "B", and "C") to this Contract, and the terms and conditions of the Task Order will take precedence

ARTICLE 2 RELATIONSHIP OF THE PARTIES

The Contractor accepts the relationship of trust and confidence established by this Agreement and covenants with the Owner to cooperate with the Owner and exercise the Contractor's skill and judgment in furthering the interests of the Owner; to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to perform the Work in an expeditious and economical manner consistent with the Owner's interests. The Owner agrees to furnish and approve, in a timely manner, the information required by the Contractor to perform the Work and to make payments to the Contractor in accordance with the requirements of the Contract Documents.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- **3.1** The date of commencement of the Work shall be per a Notice to Proceed to be issued by the Owner.
- **3.2** The Contractor shall have a reasonable period of time to complete this Project, consistent with the timing of the information provided by the Owner concerning the scope of work to be performed.

ARTICLE 4 BASIS FOR PAYMENT

4.1 CONTRACT SUM

4.1.1 The Owner shall pay the Contractor the Cost of the Work for the scope of work as defined in the Scope and Work Schedule attached hereto as TASK ORDER Exhibit "A" and the Fixed Turnkey Price attached hereto under as TASK ORDER Exhibit "B" Price and Payment Terms.

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5.1 PROGRESS PAYMENTS

- 5.1.1 The Contractor shall, once every month, deliver to the Owner an application for payment ("Application for Payment") setting forth the amount which the Contractor believes it is entitled to be paid for the current period. Such Application for Payment shall be supported by such data substantiating the Contractor's right to payment as the Owner may reasonably require including, without limitation, copies of invoices from Subcontractors and material suppliers, receipts and vouchers, a Prevailing Wage Report using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", and a conditional release of lien upon progress payment and a Conditional Release upon Progress Payment. Upon payment, Contractor shall supply Owner with an Unconditional Release of Lien upon Progress Payment.
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- 5.1.4 The Contractor agrees to keep the Work on the site(s) on which Work is to be performed or materials to be furnished pursuant to the Contract Documents free and clear of all mechanic's liens and claims of liens, provided that the Owner has paid the Contractor the amount due for the labor, services and materials which are the subject of the lien.

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- 5.2.2 Final payment, constituting the unpaid balance of the Contract Sum, if any, (subject to any retention with respect to minor work or defective work) shall be due and payable thirty (30) days following the receipt of a final Application for Payment provided that as a condition to such payment the Owner has approved the Work, and Contractor has provided an Unconditional Release of Lien upon final payment for itself and all subcontractors or supplier.
- 5.2.3 If there should remain minor items to be completed, the Contractor and the Owner shall list such items and the Contractor shall deliver, in writing, its unconditional promise to complete said items within a reasonable time following substantial completion of the work. The Owner may retain an amount equal to one and one-half (1-1/2) times the cost to complete the minor

work ("punch-list work"), as reasonably determined by Owner, until such time as the punch-list work is completed.

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- 6.2 The term "Work" means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.

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- 7.1.1 The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.
- 7.1.2 The Contractor shall pay for the building permit and final inspection. Owner shall pay other permits, governmental fees and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.

7.2 OWNER'S RIGHT TO STOP THE WORK

If the Contractor fails to correct Work which is not in accordance with the requirements of the Contract Documents, or persistently fails to carry out the Work in accordance with the Contract Documents, the Owner may issue a written order to the Contractor to stop the Work, or any portion thereof, until the cause for such order is eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Contractor or any other person or entity.

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If the Contractor defaults or persistently fails or neglects to carry out the Work in accordance with the Contract Documents, or fails to perform a provision of the Contract, the Owner, after ten (10) days written notice to the Contractor and without prejudice to any other remedy the Owner may have, may make good such deficiencies and may deduct the reasonable cost thereof, from the payment then or thereafter due the Contractor.

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ARTICLE 8 CONTRACTOR

- **8.1** The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters.
- **8.2** The Contractor shall be responsible to the Owner for acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons or entities performing portions of the Work for or on behalf of the Contractor or any of its Subcontractors
- **8.3** The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

8.4 WARRANTY

- 8.4.1 The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. The Contractor's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Contractor, improper or insufficient maintenance, improper operation or normal wear and tear and normal usage.
- 8.4.2 Pursuant to the terms of this warranty, the Contractor shall promptly correct Work rejected by the Owner for failing to conform to the requirements of the Contract Documents if discovered within one year after the date of Substantial Completion of the Work, provided that the Owner gives the Contractor prompt written notice of the discovery of the condition. The Contractor shall correct it promptly after receipt of written notice from the Owner to do so.

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The Contractor shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Contractor shall remove from and about the Project waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus material.

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The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. The Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:

- (1) employees on the Work and other persons who may be affected thereby;
- (2) the Work and materials and equipment to be incorporated therein; and
- (3) other property at the site or adjacent thereto.

The Contractor shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons and property and their protection from damage, injury or loss. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, a Subcontractor, a sub-subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Contractor is responsible, except for damage or loss attributable to acts or omissions of the Owner, and not attributable to the fault or negligence of the Contractor.

10.2 PROTECTION OF STUDENTS – WORK DURING SCHOOL HOURS

10.2.1 Fingerprinting and Criminal Records Check of Contractor's Employees.

Contractor shall comply with the provisions of Education Code §45125.1 regarding the submission of fingerprints to the California Department of Justice and the completion of criminal background investigations of the contractor and/or its employees.

Contractor shall not permit any employee to have any contact with school pupils until such time as Contractor has verified in writing to the Owner that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

ARTICLE 11 INSURANCE

11.1 CONTRACTOR'S LIABILITY INSURANCE

11.1.1 The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractor's operations under the Contract, whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

Worker's Compensation and Employer's Liability Insurance with limits of not less than required by law.

Commercial General Liability Insurance, (Insurance Services Office, Form CG 00 01 or equivalent), including

- Personal Injury, including accidental death, with limits of not less than One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Property Damage, including Broad Form Property Damage Coverage, with limits of not less than One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Products Liability/Completed Operations Liability, with limits of not less than One Million Dollars (\$1,000,000) in the aggregate; and
- Automobile Liability One million dollars (\$1,000,000) for bodily injury and property damage each accident limit.

Before commencing the Work, the Contractor shall furnish a) certificate, satisfactory to Owner, from each insurance company showing that the above insurance is in force, stating policy numbers, dates of expiration, and limit of liability thereunder and b) a certificate naming Owner as an additional insured on a combination of a ISO form CG 20 37 and an ISO CG 20 10 10/01 form or its approved equivalent.

ARTICLE 12 MISCELLANEOUS PROVISIONS

12.1 ASSIGNMENT OF CONTRACT

Neither party to the Contract shall assign the Contract without written consent of the other.

12.2 GOVERNING LAW

The Contract shall be governed by the laws of the State of California.

12.3 TESTS AND INSPECTIONS

Tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Contractor shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner, or with the appropriate public authority. The Owner shall bear all related costs of tests, inspections and approvals. The Contractor shall give the Owner timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures.

ARTICLE 13 INDEMNIFICATION

13.1 To the fullest extent permitted by law, Contractor agrees to indemnify, hold harmless and defend Owner and its Officers, Agents and Employees from and against any and all claims, losses, damages, liability including defects in the work arising out of the negligent acts, errors or

omissions and/or breaches of this agreement except to the extent caused by the active or sole negligence, or willful misconduct of the Owner.

ARTICLE 14 DISPUTES

14.1 All disputes not settled by negotiation or mediation shall be resolved by resort to such rights and remedies as the parties each may have at law or in equity. Except to the extent that this AGREEMENT expressly permits a party to suspend performance, pending final resolution of a dispute, the parties shall each proceed diligently and faithfully with performance of their respective obligations under this AGREEMENT. CONTRACTOR acknowledges and agrees that, should a dispute proceed pursuant to this Section, the only issues that the CONTRACTOR may raise in such proceedings are those that were specifically included in its written claim submitted in accordance with this AGREEMENT, as applicable to the type of WORK. Failure to specifically describe an issue in the written claim within 10 days constitutes a waiver of that claim and shall preclude CONTRACTOR from raising such claim in any court or arbitration proceeding.

This Agreement entered into as of the day and year first written above.

Magnolia Educational & Research Foundation
dba Magnolia Public Schools

President & CEO (Signature)

By: Alfredo Rubalcava
Its: Chief Executive Officer &
Superintendent

Mesa Energy Systems, Inc.

Mesa Energy Systems, Inc.

CONTRACTOR (Signature)

By: Harry Archung
Its: Vice President
611215
License Number

Form of TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 8

Address: 6411 Orchard Ave, Bell, CA 90201

Primary Contact for Site: Patrick Ontiveros, Tel: (213) 628-3634; Email:

pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

James Richmond, First Note Finance inc; Cell: (303) 517-8640; Email:

James@FirstNoteFinance.com

Amanda Kielian, First Note Finance inc; Cell: (650) 534-8102; Email:

Amanda@FirstNoteFinance.com

Project Manager Name and Contact Info for CONTRACTOR:

Justin Davie, Tel: (949) 447-6044; Email: jdavie@emcor.net

Scope of Work Narrative:

The Work is generally described as the construction work necessary to provide turnkey installation of twenty-two (22) programmable, networking thermostats. These replacement thermostats will wire directly to the existing units. The contractor includes a one (1) year warranty period, dated from date of Substantial Completion and meets requirements of the Los Angeles Unified School District.

Additionally, the kWh savings in the CEC approved plan for this scope is 4,180 kWh/year. The energy savings of the project shall be within 15% of 4,180 kWh/year.

Below is the proposed scope of work:

- Check in with campus engineering.
- 2. Safe off units associated with thermostat replacement (22) total.
- 3. Remove existing thermostat and dispose off site.
- 4. Provide and install (22) new Capital Energy Systems TWC46 Thermostats.
- 5. Provide programming and support as dictated in scope below.
- 6. Start up units and verify operations.

INITIAL SOFTWARE SETUP

EMCOR will work with a district representative to perform the following initial software setup:

This will include setting the operating mode, override time, In-session and out-of-session temperature set
points, degrees of freedom, 365-day holiday calendar, In-session and out-of-session times for the week,
and a fan program. All classrooms will be appropriately labeled with the names provided by the school,
and we will set up the groups necessary to meet the needs of MSA 8 (Bell).

INITIAL HARDWARE SETUP

EMCOR will perform the following initial thermostat setup:

- EMCOR representative will preload twenty-seven (22) thermostats delivered to the school with the WiFi
 credentials and certificates specified by the IT department.
- EMCOR will replace the existing twenty-seven (22) thermostats with new Capital Energy System T stats.
- A technician representing EMCOR will be onsite during one day of installation to confirm connection to the districts WiFi network, proper wiring, and how to configure the thermostats for gas/electric or heat pump.
- After district installation is complete, EMCOR will verify each thermostat is connected to the districts wireless network, communicating properly with the online software, and configured for the HVAC unit to function properly.
- 2-months after district installation is complete, a representative from EMCOR will walk the campus to
 trouble shoot any issues, make sure the system is programed correctly to meet the district needs, go over
 run time minutes, and discuss ways to increase energy savings.
- · 1-year of unlimited phone technical support and on-site visits when needed to resolve issues

SOFTWARE UPGRADES

All software upgrades and enhancements shall be included at no additional cost for the life of the EMS system.

The funding for this project and scope is dependent upon the availability of State Proposition 39 energy funding. The Prop-39 program requires that State funding be encumbered (that is, committed as evidenced by a signed contract) no later than June 30, 2019. If this Agreement is not executed by both parties by June 30, 2019, this Agreement will be null and void and of no further force or effect. Moreover, this Agreement is subject to the availability of public funding, and if the funding is subsequently determined to be unavailable, CONTRACTOR has no right to be compensated for equipment or supplies purchased, or for WORK performed under this Agreement. Therefore CONTRACTOR shall not purchase any equipment or supplies, or perform any WORK under this Agreement until a written, executed, NOTICE TO PROCEED is provided by Magnolia Science Academy. CONTRACTOR shall have no remedy at law or in equity as a consequence of having violated the foregoing provision. This Agreement will automatically terminate on March 15, 2020, if no NOTICE TO PROCEED is issued by Magnolia Science Academy.

Project Budget: \$ 26,040.00

The project budget includes all costs of all contractors, including mechanical, electrical, permits, materials, supplies, demolition... everything.

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR. Please see link below for a comprehensive set of project cut sheets.

https://www.dropbox.com/s/nq7c4f2tc3jv6wp/CES-TWC46-Spec-Sheet.pdf?dl=0

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: <u>\$ 26,040.00</u>

(This is the fixed turnkey price to be paid to CONTRACTOR for its completion of the Work, including all products, parts, materials, labor, travel expenses, permits and overhead.)

Contingencies/Additional Services Budget: \$2,604.00

A contingency amount of \$2,604.00 to cover changes to cover unforeseen circumstances in the project.

School Budget for LAUSD District Review Process: \$5,000.00

The amount of \$5,000.00 will be reserved and paid by the school to LAUSD for their project approval review fees.

Payment Terms:

- One final invoice per the following Schedule of Values. Payment terms at net 15 days.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Final Invoice. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for final payment.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Project Milestone	% Completed	Amount
Installation Complete, Warranty, & O&M Manual	100%	\$ 26,040.00

Exhibit C

CA Department of Industrial Relations Prevailing Wage Reporting Form – PWC 100

This project is funded in whole or in part using Proposition 39 State funding. This statute prohibits sole sourcing of contractors and requires registration with DIR as well as compliance with applicable Prevailing Wage law.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site: https://www.dir.ca.gov/pwc100ext/LoginPage.aspx



Exhibit G

MSA-8 LED Lighting – Contract with Vector Energy Group (\$74,812.16)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 4th day of June, 2019.

BETWEEN the Owner:	Magnolia Educational & Research Foundation dba Magnolia Public Schools 17125 Victory Boulevard Van Nuys, CA 91406
and the Contractor:	Vector Energy Group 17337 Ventura Blvd. Suite 304 Encino, CA 91316 Tel: (818) 600-4348
the Project is:	Magnolia Science Academy 8 6411 Orchard Ave Bell, CA 90201
The Owner and Contractor agree as follows.	

ARTICLE 1 THE WORK OF THIS CONTRACT

This Agreement entered into as of the day and year first written above.

The Contractor shall fully execute the Work described in the Contract Documents, described as follows:

The Work is generally described as the construction work necessary to perform a comprehensive, turnkey, LED Lighting Retrofit for all lighting fixtures, both Interior and Exterior fixtures, including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing rebates, customer acceptance, and warranty.

A more detailed Scope of Work is provided by attaching a TASK ORDER (Exhibits "A", "B", and "C") to this Contract, and the terms and conditions of the Task Order will take precedence.

ARTICLE 2 RELATIONSHIP OF THE PARTIES

The Contractor accepts the relationship of trust and confidence established by this Agreement and covenants with the Owner to cooperate with the Owner and exercise the Contractor's skill and judgment in furthering the interests of the Owner; to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to perform the Work in an expeditious and economical manner consistent with the Owner's interests. The Owner agrees to furnish and approve, in a timely manner, the information required by the Contractor to perform the Work and to make payments to the Contractor in accordance with the requirements of the Contract Documents.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- **3.1** The date of commencement of the Work shall be per a Notice to Proceed to be issued by the Owner.
- **3.2** The Contractor shall have a reasonable period of time to complete this Project, consistent with the timing of the information provided by the Owner concerning the scope of work to be performed.

ARTICLE 4 BASIS FOR PAYMENT

4.1 CONTRACT SUM

4.1.1 The Owner shall pay the Contractor the Cost of the Work for the scope of work as defined in the Scope and Work Schedule attached hereto as TASK ORDER Exhibit "A" and the Fixed Turnkey Price attached hereto under as TASK ORDER Exhibit "B" Price and Payment Terms.

ARTICLE 5

5.1 PROGRESS PAYMENTS

- 5.1.1 The Contractor shall, once every month, deliver to the Owner an application for payment ("Application for Payment") setting forth the amount which the Contractor believes it is entitled to be paid for the current period. Such Application for Payment shall be supported by such data substantiating the Contractor's right to payment as the Owner may reasonably require including, without limitation, copies of invoices from Subcontractors and material suppliers, receipts and vouchers, a Prevailing Wage Report using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", and a conditional release of lien upon progress payment and a Conditional Release upon Progress Payment. Upon payment, Contractor shall supply Owner with an Unconditional Release of Lien upon Progress Payment.
- 5.1.2 The Owner will review each Application for Payment, and will pay the amount due within thirty (30) days after Owner's receipt of the Application for Payment.
- 5.1.3 The Contractor shall promptly pay each Subcontractor upon receipt of payment out of the amount paid to the Contractor on account of each Subcontractor's Work, the amount to which said Subcontractor is entitled, reflecting the percentage actually retained, if any, from payments to the Contractor on account of such Subcontractor's Work.
- 5.1.4 The Contractor agrees to keep the Work on the site(s) on which Work is to be performed or materials to be furnished pursuant to the Contract Documents free and clear of all mechanic's liens and claims of liens, provided that the Owner has paid the Contractor the amount due for the labor, services and materials which are the subject of the lien.

5.2 FINAL PAYMENT

- 5.2.1 Upon receipt of written notice from the Contractor that the Work is complete and ready for final inspection, all corrections made, all reports and there is no other unfinished Work, and upon receipt of a final Application for Payment, including all completed and signed Prevailing Wage Reports using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", the Owner will promptly make such inspection and, when it finds the Work acceptable and the Contract fully performed, the Owner will promptly approve final payment.
- 5.2.2 Final payment, constituting the unpaid balance of the Contract Sum, if any, (subject to any retention with respect to minor work or defective work) shall be due and payable fifteen (15) days following the receipt of a final Application for Payment provided that as a condition to such payment the Owner has approved the Work, and Contractor has provided an Unconditional Release of Lien upon final payment for itself and all subcontractors or supplier.
- 5.2.3 If there should remain minor items to be completed, the Contractor and the Owner shall list such items and the Contractor shall deliver, in writing, its unconditional promise to complete said items within a reasonable time following substantial completion of the work. The Owner may retain an amount equal to one and one-half (1-1/2) times the cost to complete the minor work ("punch-list work"), as reasonably determined by Owner, until such time as the punch-list work is completed.

ARTICLE 6 THE CONTRACT DOCUMENTS

- 6.1 The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Construction Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Construction. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a Change Order. The Contract Documents shall not be construed to create a contractual relationship between the Owner and a Subcontractor or sub-subcontractor between any persons or entities other than the Owner and Contractor.
- 6.2 The term "Work" means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.

ARTICLE 7 OWNER

7.1 INFORMATION AND SERVICES REQUIRED OF THE OWNER

- 7.1.1 The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.
- 7.1.2 The Owner shall pay for the building permit, other permits, governmental fees and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.

7.2 OWNER'S RIGHT TO STOP THE WORK

If the Contractor fails to correct Work which is not in accordance with the requirements of the Contract Documents, or persistently fails to carry out the Work in accordance with the Contract Documents, the Owner may issue a written order to the Contractor to stop the Work, or any portion thereof, until the cause for such order is eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Contractor or any other person or entity.

7.3 OWNER'S RIGHT TO CARRY OUT THE WORK

If the Contractor defaults or persistently fails or neglects to carry out the Work in accordance with the Contract Documents, or fails to perform a provision of the Contract, the Owner, after ten (10) days written notice to the Contractor and without prejudice to any other remedy the Owner may have, may make good such deficiencies and may deduct the reasonable cost thereof, from the payment then or thereafter due the Contractor.

ARTICLE 8 CONTRACTOR

8.1 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction

means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters.

- **8.2** The Contractor shall be responsible to the Owner for acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons or entities performing portions of the Work for or on behalf of the Contractor or any of its Subcontractors.
- **8.3** The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

8.4 WARRANTY

- 8.4.1 The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. The Contractor's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Contractor, improper or insufficient maintenance, improper operation or normal wear and tear and normal usage.
- 8.4.2 Pursuant to the terms of this warranty, the Contractor shall promptly correct Work rejected by the Owner for failing to conform to the requirements of the Contract Documents if discovered within one year after the date of Substantial Completion of the Work, provided that the Owner gives the Contractor prompt written notice of the discovery of the condition. The Contractor shall correct it promptly after receipt of written notice from the Owner to do so.

8.5 CLEANING UP

The Contractor shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Contractor shall remove from and about the Project waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus material.

ARTICLE 9 CHANGES IN THE WORK

9.1 The Owner, without invalidating the Contract, may order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions, the Contract Sum and Contract Time being adjusted accordingly. Such changes in the Work shall be authorized by written Change Order signed by the Owner and Contractor or by a written Construction Change Directive signed by the Owner.

ARTICLE 10 PROTECTION OF PERSONS AND PROPERTY

10.1 SAFETY PRECAUTIONS AND PROGRAMS

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. The Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:

- (1) employees on the Work and other persons who may be affected thereby;
- (2) the Work and materials and equipment to be incorporated therein; and
- (3) other property at the site or adjacent thereto.

The Contractor shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons and property and their protection from damage, injury or loss. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, a Subcontractor, a sub-subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Contractor is responsible, except for damage or loss attributable to acts or omissions of the Owner, and not attributable to the fault or negligence of the Contractor.

10.2 PROTECTION OF STUDENTS – WORK DURING SCHOOL HOURS

10.2.1 Fingerprinting and Criminal Records Check of Contractor's Employees.

Contractor shall comply with the provisions of Education Code §45125.1 regarding the submission of fingerprints to the California Department of Justice and the completion of criminal background investigations of the contractor and/or its employees.

Contractor shall not permit any employee to have any contact with school pupils until such time as Contractor has verified in writing to the Owner that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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11.1 CONTRACTOR'S LIABILITY INSURANCE

11.1.1 The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractors operations under the Contract, whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for shows acts any of them may be liable:

Workers Compensation and Employers Liability Insurance with limits of not less than required by law.

Commercial General Liability Insurance, (Insurance Services Office, Form CG 00 01 or equivalent), including

- Personal Injury, including accidental death, with limits of not less than One Million Dollar (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Property Damage, including Broad Form Property Damage Coverage, with limits of not less than One Million Dollars (\$1,000,00) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Products Liability/Completed Operations Liability, with limits of not less than One Million Dollars (\$1,000,000) in the aggregate; and
- Automobile Liability One Million dollars (\$1,000,000) for bodily injury and property damage each accident limit.

Before commencing the Work, the Contractor shall furnish a) a certificate, satisfactory to Owner, from each insurance company showing that the above insurance is in force, stating policy numbers, dates of expiration, and limit of liability thereunder and b) a certificate naming Owner as an additional insured on a combination of a ISO form CG 20 37 and an ISO CG 20 10 10/01 form or its approved equivalent.

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12.1 ASSIGNMENT OF CONTRACT

Neither party to the Contract shall assign the Contract without written consent of the other.

12.2 GOVERNING LAW

The Contract shall be governed by the laws of the State of California.

12.3 TESTS AND INSPECTIONS

Tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Contractor shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner, or with the appropriate public authority. The Owner shall bear all related costs of tests, inspections and approvals. The Contractor shall give the Owner timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures.

ARTICLE 13 INDEMNIFICATION

13.1 To the fullest extent permitted by law, Contractor agrees to indemnify, hold harmless and defend Owner and its Officers, Agents and Employees from and against any and all claims, losses, damages, liability including defects in the work arising out of the negligent acts, errors or omissions and/or breaches of this agreement except to the extent caused by the active or sole negligence, or willful misconduct of the Owner.

ARTICLE 14 DISPUTES

14.1 All disputes not settled by negotiation or mediation shall be resolved by resort to such rights and remedies as the parties each may have at law or in equity. Except to the extent that this AGREEMENT expressly permits a party to suspend performance, pending final resolution of a dispute, the parties shall each proceed diligently and faithfully with performance of their respective obligations under this AGREEMENT. CONTRACTOR acknowledges and agrees that, should a dispute proceed pursuant to this Section, the only issues that the CONTRACTOR may raise in such proceedings are those that were specifically included in its written claim submitted in accordance with this AGREEMENT, as applicable to the type of WORK. Failure to specifically describe an issue in the written claim within 10 days constitutes a waiver of that claim and shall preclude CONTRACTOR from raising such claim in any court or arbitration proceeding.

This Agreement entered into as of the day and year first written above.

Magnolia Educational & Research Foundation dba Magnolia Public Schools Vector Energy Group

President & CEO (Signature)

CONTRACTOR (Signature)

By: <u>Alfredo Rubalcava</u>
Its: Chief Executive Officer &

By: Al Gancman
Its: President

Superintendent

License Number: 988062

TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 8

Address: 6411 Orchard Ave, Bell, CA 90201

Primary Contact for Site: Patrick Ontiveros, Tel: (213) 628-3634; Email:

pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

James Richmond, First Note Finance inc; Cell: (303) 517-8640; Email:

James@FirstNoteFinance.com

Amanda Kielian, First Note Finance inc; Cell: (650) 534-8102; Email:

Amanda@FirstNoteFinance.com

Project Manager Name and Contact Info for CONTRACTOR:

Al Gancman, Vector Energy Group, Tel: (818) 600-4348, Email: agancman@vectorenergygroup.com

Scope of Work Narrative:

CONTRACTOR shall perform a comprehensive, turnkey, LED Lighting Retrofit for all lighting fixtures, both Interior and Exterior, including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing rebates, customer acceptance, and warranty. CONTRACTOR shall perform its own site survey and provide Owner with a scope and price proposal prior to executing this contract. The site survey shall be of sufficient detail to capture in advance any potential change orders, including but not limited to emergency lighting, battery backups, product compatibility with compact fluorescent ballasts, occupancy sensor integration, and/or product voltage compatibility. The annual kWh energy savings of the CONTRACTOR proposed systems shall be within 15% of the calculated energy savings of 83,063 kWh in order to adhere to the CA Proposition 39 funding guidelines. For fluorescent tube fixture retrofits, the Owner's preference is a line-voltage LED replacement where the fluorescent ballasts are removed. CONTRACTOR shall prepare and submit rebate applications and assist Owner with collection of the rebates, even after the on-site work is complete and accepted.

This installation includes sensors in every classroom and office as well as 1 emergency fixture per classroom.

The funding for this project and scope is dependent upon the availability of State Proposition 39 energy funding. The Prop-39 program requires that State funding be encumbered (that is, committed as evidenced by a signed contract) no later than June 30, 2019. If this Agreement is not executed by both parties by June 30, 2019, this Agreement will be null and void and of no further force or effect. Moreover, this Agreement is subject to the availability of public funding, and if the funding is subsequently determined to be unavailable, CONTRACTOR has no right to be compensated for equipment or supplies purchased, or for WORK performed under this Agreement. Therefore CONTRACTOR shall not purchase any equipment or supplies, or perform any WORK under this Agreement until a written, executed, NOTICE TO PROCEED is provided by Magnolia Science Academy. CONTRACTOR shall have no remedy at law or in equity as a consequence of having violated the foregoing provision. This Agreement will automatically terminate on March 15, 2020, if no NOTICE TO PROCEED is issued by Magnolia Science Academy.

Bill of Materials:



24-May-19

MSA 8 - BILL OF MATERIALS								
VECTOR RETROFIT	Fixtures	Units						
PHILIPS 12T8/PRO/48-840/IF18/G 10/1 FB PNP	11	22						
PHILIPS 16A21/PER/840/P/E26/DIM 6/1 FB	52	52						
PHILIPS 12PLC/32H/V/840/IF/4P/DIM/ 1/PK 10/1 - HORIZ	137	137						
PHILIPS 12PLC/32H/V/840/IF/4P/DIM/ 1/PK 10/1 VERTICAL	38	304						
PHILIPS 150HB/LED/740/ND WB DL BB 2/1	6	42						
PHILIPS 25T5HO/COR/46-840/MF35/G 25/1 BYPASS	59	118						
PHILIPS 75HB/LED/840/ND FB 4/1	28	56						
PHILLIPS 14T8PRO/48-840/BB18/G 10/1 FB BYPASS	551	1037						
	882	1764						

Project Budget: \$ 74,812.16

(The PROJECT MANAGER will provide a dollar amount which is the maximum project budget here. This is the maximum amount of project funding secured through the Proposition 39 application.)

Tabular Listing of the Work to be Performed:

Interior: Line Voltage LED Tubes: \$37,092.75

Interior: LED Bulbs: \$ 7,643.80

Exterior: LED Retrofit: \$18,566.93

Interior: Lighting Occupancy Controls: \$10,698.67

Total LED Retrofit: \$74,812.16

Schedule: The LED lighting project is requested to be undertaken during after regular school hours as soon as possible as determined by school client.

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR and included here by reference attachment.

The link name is

https://www.dropbox.com/s/yxpq0c3vctm9kdo/Vector%20cut%20sheets.pdf?dl=0

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$74,812.16

(This is the fixed turnkey price to be paid to CONTRACTOR for its completion of the Work, including all products, parts, materials, labor, travel expenses, permits and overhead. CONTRACTOR's price shall be in conformance with its bid that it submitted with the RFQ.)

Add Alternate (Option B): \$101,372.00

A Hybrid Approach combining Line Voltage and New Fixture Retrofit options is available as an add alternate for an additional \$101,372.00. Magnolia will indicate whether the add-alternate approach is accepted if/when it issues its Notice to Proceed.

Contingencies/Additional Services Budget: \$7,481.00

A contingency amount of \$7,481.00 to cover changes to cover unforeseen circumstances in the project.

School Budget for LAUSD District Review Process: \$5,000.00

The amount of \$5,000.00 will be reserved and paid by the school to LAUSD for their project approval review fees.

Payment Terms:

- One final invoice per the following Schedule of Values. Payment terms at net 15 days.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Final Invoice. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for final payment.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Project Milestone	% Completed	Amount
Installation Complete, Warranty, & O&M Manual	100%	\$74,812.16

EXHIBIT A

Bid Form & Schedule	of Values for OPTION A - LINE VOLTA	AGE LED LAMP RE	TROFIT APPROA	СН									
DATE	5/8/2019 COMPANY	VECTOR ENERG	Y GROUP, LLC	_EMAIL	agancman@vectorenergygroup.com								
NAME	AL GANCMAN, PRESIDENT			TELEPHONE	310-991-2017								
MAGNOLIA SCIENCE	ACADEMY 8						PRIC	E OF		1			
						INTERIOR							
						FLUORESCENT	INTERIOR	INTERIOR			SCHEDULE		PAYER OF
						TUBE FIXTURE		LIGHTING	OCCUPANCY			ESTIMATED	
							RETROFIT (2)		SENSORS (4)	TOTAL	(5)	REBATES (6)	
OPTION A	LINE VOLTAGE LAMP RETROFIT	APPROACH				1121110111 (2)	1121110111 (2)	iteritorii (5)	SERSORS (4)	TOTAL	(5)	INCOMICE (O)	1 (1)
1	MAGNOLIA SCIENCE ACADEMY 8		UCTS			\$ 19,948,72	\$ 5,370.76	\$ 12,793.39	\$ 6.581.50	\$ 44,694.38	60%	Ś -	SCE
2	MAGNOLIA SCIENCE ACADEMY 8			ALLAST DISPOS	SAL		\$ 2,273.04				40%	-	0.00
3	MAGNOLIA SCIENCE ACADEMY 8					21,55	, E)E10101	0,110.01	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 00,121110		1	
_				T	TOTAL TURNKEY FIXED PRICE	\$ 37,902,75	\$ 7,643,80	\$ 18,566,93	\$ 10,698,67	\$ 74.812.16	100%	1	
				1			, ,			,		,	
Please list the DLC pr	roduct numbers for the lighting produ	icts included in or	ption A - Line Vol	tage LED Lamp	Retrofit Approach table above				1				
						INCLUDES			1				
						INTEGRATED	INCLUDES	PRODUCT					
						AREA	INTEGRATED	CUT SHEET					
DLC Number	Model Number	Model Number Product Description and Lamp			imp or Fixture Lumens			PROVIDED					
						OCCUPANCY	CONTROLS?	WITH BID?					
						SENSING? (YES	(YES / NO)	(YES / NO)					
						/ NO)	(,	,					
PLYX19CCA0SU	LED12T8/L48/FG/841/SUB/BF			4' LINEAR T8 1	2 DVDACC	NO	NO	YES					
P3MSKVQ3	HV-V-G24Q-B-11W-840-G4			11W 4 PIN L		NO	NO	YES	1				
P4ZNIOTD	T5-25-48G-840-BYP			25W T5 B		NO	NO	YES	1				
ENERGY STAR	SKPT50LEDU30E39			50W COR		NO	NO	YES	1				
ENERGY STAR	SKPT300LEDU30E39		50W CORN COB			NO	NO	YES	1				
ENERGY STAR	LED10A19/DIM/O/940/U/B					NO	NO NO	YES	1				
ACUITY SENSOR	CM-PDT-9		10W LED A LAMP ACUITY CEILING SENSOR			NO	NO	YES	1				
POWER PACK	PP20	POWER PACK			NO NO	NO NO	YES	1					
FOWERFACE	1120			FOWER	r ACR	110	140	103	J				
					fixed, turnkey price provided is all-incl								
					that the Client (Magnolia Science Acad	demy 8), or its de	signated Ener	gy Manager					
(First Note Finance	Inc) may reject this bid if it is not	responsive, co	mplete or subn	nitted in time.									
I													

Exhibit C CA Department of Industrial Relations Prevailing Wage Reporting Form – PWC 100

This project is funded in whole or in part using Proposition 39 State funding. This statute prohibits sole sourcing of contractors and requires registration with DIR as well as compliance with applicable Prevailing Wage law.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site: https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

EXHIBIT H

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 4th day of June, 2019.

BETWEEN the Owner:

Magnolia Educational & Research Foundation dba

Magnolia Public Schools 17125 Victory Boulevard Van Nuys, CA 91406

and the Contractor:

Highlands Diversified, Inc. dba Highlands Trade

Partners 5114 E. Clinton Way #111

Fresno, CA 93727 Tel: (559) 455 - 1700 ext. 102

the Project is:

Magnolia Science Academy 3

219 E Dimondale Dr. Carson, CA 90746

The Owner and Contractor agree as follows.

ARTICLE 1 THE WORK OF THIS CONTRACT

This Agreement entered into as of the day and year first written above.

The Contractor shall fully execute the Work described in the Contract Documents, described as follows:

The Work is generally described as the construction work necessary to provide turnkey installation of eight (8) wall mounted packaged heat pump units, three (3) packaged AC units, and eleven (11) programmable thermostats. The heat pumps unit replacements must meet a minimum efficiency 11.0 EER and 14.0 IPLV and the replacement rooftop packaged AC units must be at least SEER-14. They will replace (11) existing units at the site. The project is to be implemented as soon as possible as determined by school client. The project includes development of all documentation required for permit from the local jurisdiction and a full one (1) year replacement labor warranty and warranty to commence upon startup of equipment. The contractor includes a one (1) year warranty period, dated from date of Substantial Completion and must meet requirements of the Los Angeles Unified School District.

A more detailed Scope of Work is provided by attaching a TASK ORDER (Exhibits "A", "B", and "C") to this Contract, and the terms and conditions of the Task Order will take precedence

ARTICLE 2 RELATIONSHIP OF THE PARTIES

The Contractor accepts the relationship of trust and confidence established by this Agreement and covenants with the Owner to cooperate with the Owner and exercise the Contractor's skill and judgment in furthering the interests of the Owner; to furnish efficient business administration and supervision; to furnish at all times an adequate supply of workers and materials; and to perform the Work in an expeditious and economical manner consistent with the Owner's interests. The Owner agrees to furnish and approve, in a timely manner, the information required by the Contractor to perform the Work and to make payments to the Contractor in accordance with the requirements of the Contract Documents.

ARTICLE 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- **3.1** The date of commencement of the Work shall be per a Notice to Proceed to be issued by the Owner.
- **3.2** The Contractor shall have a reasonable period of time to complete this Project, consistent with the timing of the information provided by the Owner concerning the scope of work to be performed.

ARTICLE 4 BASIS FOR PAYMENT

4.1 CONTRACT SUM

4.1.1 The Owner shall pay the Contractor the Cost of the Work for the scope of work as defined in the Scope and Work Schedule attached hereto as TASK ORDER Exhibit "A" and the Fixed Turnkey Price attached hereto under as TASK ORDER Exhibit "B" Price and Payment Terms.

ARTICLE 5

5.1 PROGRESS PAYMENTS

- 5.1.1 The Contractor shall, once every month, deliver to the Owner an application for payment ("Application for Payment") setting forth the amount which the Contractor believes it is entitled to be paid for the current period. Such Application for Payment shall be supported by such data substantiating the Contractor's right to payment as the Owner may reasonably require including, without limitation, copies of invoices from Subcontractors and material suppliers, receipts and vouchers, a Prevailing Wage Report using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", and a conditional release of lien upon progress payment and a Conditional Release upon Progress Payment. Upon payment, Contractor shall supply Owner with an Unconditional Release of Lien upon Progress Payment.
- 5.1.2 The Owner will review each Application for Payment, and will pay the amount due within thirty (30) days after Owner's receipt of the Application for Payment.
- 5.1.3 The Contractor shall promptly pay each Subcontractor upon receipt of payment out of the amount paid to the Contractor on account of each Subcontractor's Work, the amount to which said Subcontractor is entitled, reflecting the percentage actually retained, if any, from payments to the Contractor on account of such Subcontractor's Work.
- 5.1.4 The Contractor agrees to keep the Work on the site(s) on which Work is to be performed or materials to be furnished pursuant to the Contract Documents free and clear of all mechanic's liens and claims of liens, provided that the Owner has paid the Contractor the amount due for the labor, services and materials which are the subject of the lien.

5.2 FINAL PAYMENT

- 5.2.1 Upon receipt of written notice from the Contractor that the Work is complete and ready for final inspection, all corrections made, all reports and there is no other unfinished Work, and upon receipt of a final Application for Payment, including all completed and signed Prevailing Wage Reports using the standard California Department of Industrial Relations form, attached hereto as TASK ORDER Exhibit "C", the Owner will promptly make such inspection and, when it finds the Work acceptable and the Contract fully performed, the Owner will promptly approve final payment.
- 5.2.2 Final payment, constituting the unpaid balance of the Contract Sum, if any, (subject to any retention with respect to minor work or defective work) shall be due and payable thirty (30) days following the receipt of a final Application for Payment provided that as a condition to such payment the Owner has approved the Work, and Contractor has provided an Unconditional Release of Lien upon final payment for itself and all subcontractors or supplier.

5.2.3 If there should remain minor items to be completed, the Contractor and the Owner shall list such items and the Contractor shall deliver, in writing, its unconditional promise to complete said items within a reasonable time following substantial completion of the work. The Owner may retain an amount equal to one and one-half (1-1/2) times the cost to complete the minor work ("punch-list work"), as reasonably determined by Owner, until such time as the punch-list work is completed.

ARTICLE 6 THE CONTRACT DOCUMENTS

- 6.1 The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Construction Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Construction. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a Change Order. The Contract Documents shall not be construed to create a contractual relationship between the Owner and a Subcontractor or sub-subcontractor between any persons or entities other than the Owner and Contractor.
- 6.2 The term "Work" means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may constitute the whole or a part of the Project.

ARTICLE 7 OWNER

7.1 INFORMATION AND SERVICES REQUIRED OF THE OWNER

- 7.1.1 The Contractor shall be entitled to rely on the accuracy of information furnished by the Owner but shall exercise proper precautions relating to the safe performance of the Work.
- 7.1.2 The Contractor shall pay for the building permit and final inspection. Owner shall pay other permits, governmental fees and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.

7.2 OWNER'S RIGHT TO STOP THE WORK

If the Contractor fails to correct Work which is not in accordance with the requirements of the Contract Documents, or persistently fails to carry out the Work in accordance with the Contract Documents, the Owner may issue a written order to the Contractor to stop the Work, or any portion thereof, until the cause for such order is eliminated; however, the right of the Owner to stop the Work shall not give rise to a duty on the part of the Owner to exercise this right for the benefit of the Contractor or any other person or entity.

7.3 OWNER'S RIGHT TO CARRY OUT THE WORK

If the Contractor defaults or persistently fails or neglects to carry out the Work in accordance with the Contract Documents, or fails to perform a provision of the Contract, the Owner, after ten (10) days written notice to the Contractor and without prejudice to any other remedy the

Owner may have, may make good such deficiencies and may deduct the reasonable cost thereof, from the payment then or thereafter due the Contractor.

ARTICLE 8 CONTRACTOR

- **8.1** The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters.
- **8.2** The Contractor shall be responsible to the Owner for acts and omissions of the Contractor's employees, Subcontractors and their agents and employees, and other persons or entities performing portions of the Work for or on behalf of the Contractor or any of its Subcontractors.
- **8.3** The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

8.4 WARRANTY

- 8.4.1 The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. The Contractor's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Contractor, improper or insufficient maintenance, improper operation or normal wear and tear and normal usage.
- 8.4.2 Pursuant to the terms of this warranty, the Contractor shall promptly correct Work rejected by the Owner for failing to conform to the requirements of the Contract Documents if discovered within one year after the date of Substantial Completion of the Work, provided that the Owner gives the Contractor prompt written notice of the discovery of the condition. The Contractor shall correct it promptly after receipt of written notice from the Owner to do so.

8.5 CLEANING UP

The Contractor shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the Work, the Contractor shall remove from and about the Project waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus material.

ARTICLE 9 CHANGES IN THE WORK

9.1 The Owner, without invalidating the Contract, may order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions, the Contract Sum and Contract Time being adjusted accordingly. Such changes in the Work shall be

authorized by written Change Order signed by the Owner and Contractor or by a written Construction Change Directive signed by the Owner.

ARTICLE 10 PROTECTION OF PERSONS AND PROPERTY

10.1 SAFETY PRECAUTIONS AND PROGRAMS

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. The Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:

- (1) employees on the Work and other persons who may be affected thereby;
- (2) the Work and materials and equipment to be incorporated therein; and
- (3) other property at the site or adjacent thereto.

The Contractor shall give notices and comply with applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons and property and their protection from damage, injury or loss. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, a Subcontractor, a sub-subcontractor, or anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable and for which the Contractor is responsible, except for damage or loss attributable to acts or omissions of the Owner, and not attributable to the fault or negligence of the Contractor.

10.2 PROTECTION OF STUDENTS – WORK DURING SCHOOL HOURS

10.2.1 Fingerprinting and Criminal Records Check of Contractor's Employees.

Contractor shall comply with the provisions of Education Code §45125.1 regarding the submission of fingerprints to the California Department of Justice and the completion of criminal background investigations of the contractor and/or its employees.

Contractor shall not permit any employee to have any contact with school pupils until such time as Contractor has verified in writing to the Owner that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

ARTICLE 11 INSURANCE

11.1 CONTRACTOR'S LIABILITY INSURANCE

11.1.1 The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractor's operations under the Contract, whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

Worker's Compensation and Employer's Liability Insurance with limits of not less than required by law.

Commercial General Liability Insurance, (Insurance Services Office, Form CG 00 01 or equivalent), including

- Personal Injury, including accidental death, with limits of not less than One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Property Damage, including Broad Form Property Damage Coverage, with limits of not less than One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate;
- Products Liability/Completed Operations Liability, with limits of not less than One Million Dollars (\$1,000,000) in the aggregate; and
- Automobile Liability One million dollars (\$1,000,000) for bodily injury and property damage each accident limit.

Before commencing the Work, the Contractor shall furnish a) certificate, satisfactory to Owner, from each insurance company showing that the above insurance is in force, stating policy numbers, dates of expiration, and limit of liability thereunder and b) a certificate naming Owner as an additional insured on a combination of a ISO form CG 20 37 and an ISO CG 20 10 10/01 form or its approved equivalent.

ARTICLE 12 MISCELLANEOUS PROVISIONS

12.1 ASSIGNMENT OF CONTRACT

Neither party to the Contract shall assign the Contract without written consent of the other.

12.2 GOVERNING LAW

The Contract shall be governed by the laws of the State of California.

12.3 TESTS AND INSPECTIONS

Tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Contractor shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the Owner, or with the appropriate public authority. The Owner shall bear all related costs of tests, inspections and approvals. The Contractor shall give the Owner timely notice of when and where tests and inspections are to be made so that the Owner may be present for such procedures.

ARTICLE 13 INDEMNIFICATION

13.1 To the fullest extent permitted by law, Contractor agrees to indemnify, hold harmless and defend Owner and its Officers, Agents and Employees from and against any and all claims, losses, damages, liability including defects in the work arising out of the negligent acts, errors or omissions and/or breaches of this agreement except to the extent caused by the active or sole negligence, or willful misconduct of the Owner.

ARTICLE 14 DISPUTES

14.1 All disputes not settled by negotiation or mediation shall be resolved by resort to such rights and remedies as the parties each may have at law or in equity. Except to the extent that this AGREEMENT expressly permits a party to suspend performance, pending final resolution of a dispute, the parties shall each proceed diligently and faithfully with performance of their respective obligations under this AGREEMENT. CONTRACTOR acknowledges and agrees that, should a dispute proceed pursuant to this Section, the only issues that the CONTRACTOR may raise in such proceedings are those that were specifically included in its written claim submitted in accordance with this AGREEMENT, as applicable to the type of WORK. Failure to specifically describe an issue in the written claim within 10 days constitutes a waiver of that claim and shall preclude CONTRACTOR from raising such claim in any court or arbitration proceeding.

This Agreement entered into as of the day and year first written above.

Magnolia Educational & Research Foundation dba Magnolia Public Schools

Highlands Trade Partners

President & CEO (Signature)

By: Alfredo Rubalcava

Its: Chief Executive Officer &

Superintendent

CONTRACTOR (Signature)

By: Leonel Alvarado

Its: President

861507

License Number

Form of TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 3

Address: 219 E Dimondale Dr., Carson, CA 90746

Primary Contact for Site: Patrick Ontiveros, Tel: (213) 628-3634; Email:

pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

James Richmond, First Note Finance *inc*; Cell: (303) 517-8640; Email: James@FirstNoteFinance.com

Amanda Kielian, First Note Finance *inc*; Cell: (650) 534-8102; Email: Amanda@FirstNoteFinance.com

Scope of Work Narrative:

The Work is generally described as the construction work necessary to provide turnkey installation of eight (8) wall mounted packaged heat pump units, three (3) packaged AC units, and eleven (11) programmable thermostats.

The heat pump unit replacements must meet a minimum efficiency 11.0 EER and 14.0 IPLV and the replacement rooftop packaged AC units must be at least SEER-14. All units include isolation curbs, sound attenuators, CO2 sensors, Bard guards, and IAQ Controllers. The contractor includes a one (1) year warranty period, dated from date of Substantial Completion and meets requirements of the Los Angeles Unified School District.

Additionally, the kWh savings in the CEC approved plan for this scope is 26,911 kWh/year. The energy savings of the project shall be within 15% of 26,911 kWh/year.

	(8) 3.5 ton Wall Mounted Heat Pumps	(1) 7.5 ton Rooftop Packaged AC	(2) 5 ton Rooftop Packaged AC
Manufacturer	Marvair	Trane	Trane
Model Number	HVPSA42HP2	YHC092F4ELA	YHC060F4ELA
Efficiency (EER and IPLV or SEER)	11.0 EER and 14.0 IPLV	14.50 SEER	15.0 SEER

898935.1



Date: June 12, 2018

Magnolia Science Academy 3 1254 East Helmick Street Carson, CA 90746-3164 Attention: Shandrea Daniel

Warrant: Magnolia Science Charter Academy 3 Project: Prop 39 HVAC Replacement Project

Address: 1254 East Helmick Street, Carson, CA 90746-3164

Substantial Completion Date: xx/xx/20xx

We, Highlands Diversified, Inc. dba Highlands Trade Partners, do hereby warrant the performed scope of work in accordance with Contract Documents and the work provided to fulfill the requirements of the warranty.

We agree to repair or replace without any expense to the Owner, ordinary wear and tear and unusual abuse or neglect excepted, any or all our work that may prove to be defective in its workmanship, materials, or fail to conform to Contract requirements together with any other work that may be damaged or displaced by so doing within a period of one (1) year from date of Substantial Completion of the above-named Project, unless greater requirements are otherwise stipulated in the Contract Documents.

In the event of our failure to comply with the above-mentioned conditions within thirty (30) days after being notified in writing by the Owner, we collectively or separately do hereby authorize the Owner to proceed to have said defects repaired and made good at our expense and we will honor and pay costs and charges upon demand.

On behalf of Contractor:	On behalf of Owner:
Dated:	Dated:
Ву:	Ву:
Frank Kaiser General Superintendent	

Highlands Diversified, Inc.
dba Highlands Trade Partners • CSLB License #861507
5114 East Clinton Way, Ste. 111 • Fresno, CA 93727 • Phone (559) 455-1700 • Fax (559) 455-1711

The funding for this project and scope is dependent upon the availability of State Proposition 39 energy funding. The Prop-39 program requires that State funding be encumbered (that is, committed as evidenced by a signed contract) no later than June 30, 2019. If this Agreement is not executed by both parties by June 30, 2019, this Agreement will be null and void and of no further force or effect. Moreover, this Agreement is subject to the availability of public funding, and if the funding is subsequently determined to be unavailable, CONTRACTOR has no right to be compensated for equipment or supplies purchased, or for WORK performed under this Agreement. Therefore CONTRACTOR shall not purchase any equipment or supplies, or perform any WORK under this Agreement until a written, executed, NOTICE TO PROCEED is provided by Magnolia Science Academy. CONTRACTOR shall have no remedy at law or in equity as a consequence of having violated the foregoing provision. This Agreement will automatically terminate on March 15, 2020, if no NOTICE TO PROCEED is issued by Magnolia Science Academy.

CONTRACTOR will install the following equipment, and ensure that the SEER-14 minimum for rooftop packaged AC systems and 11.0 EER, IPLV 14.0 minimum for heat pumps are met and each system is validated with an ARI certificate.

Project Budget: \$190,260.59

The project budget includes all costs of all contractors, including mechanical, electrical, permits, materials, supplies, demolition... everything.

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR. Please see link below for a comprehensive set of project cut sheets.

https://www.dropbox.com/sh/xpnhhjdqtg3ozsr/AAAvc5N3DE4vp4BBbT7K6Jx8a?dl=0

898935.1

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$190,260.59

(This is the fixed turnkey price to be paid to CONTRACTOR for its completion of the Work, including all products, parts, materials, labor, travel expenses, permits and overhead.)

Contingencies/Additional Services Budget: \$358.00

A contingency amount of \$358.00 to cover changes to cover unforeseen circumstances in the project.

School Budget for LAUSD District Review Process: \$5,000.00

The amount of \$5,000.00 will be reserved and paid by the school to LAUSD for their project approval review fees.

Payment Terms:

- One final invoice per the following Schedule of Values. Payment terms at net 15 days.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Final Invoice. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for final payment.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Project Milestone	% Completed	Amount
Installation Complete, Warranty, & O&M Manual	100%	\$190,260.59

Exhibit C

CA Department of Industrial Relations Prevailing Wage Reporting Form – PWC 100

This project is funded in whole or in part using Proposition 39 State funding. This statute prohibits sole sourcing of contractors and requires registration with DIR as well as compliance with applicable Prevailing Wage law.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site: https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

LOCALITY: LOS ANGELES COUNTY

DEIL	RMINATION: LOS-2018-2			EMPLOYER		YER PAYMENTS			STRAIGHT-TIME		OVERTIME HOURLY RATE			CONTRACT PROVISIONS			1	
	CRAFT (JOURNEY LEVEL)	ISSUE DATE	EXPIRATION DATE	BASIC HOURLY RATE	HEALTH AND WELFARE	PENSION	VACATION/ HOLIDAY	TRAINING	OTHER PAYMENTS	HOURS	TOTAL HOURLY RATE	DAILY	SATURDAY	SUNDAY AND HOLIDAY	HOLIDAYS	SCOPE OF WORK	TRAVEL & SUBSISTENCE	PREDETERMINED INCREASE
а	BRICKLAYER, STONEMASON.												-					l.
	MARBLE MASON, CEMENT BLOCKLAYER,	8/22/18	04/30/2019**	A 40.460	8.250	8.020		в 0.980	0.450	c 8.0	58.160	D 78.390	D 78.390	98.620	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	POINTER, CAULKER, CLEANER	G22 10	04/30/2013	A 40.400	0.230	0.020		В 0.300	0.400	0.0	30.100	D 70.550	D 70.330	30.020	HOLIDATO	3001 E	JIVAVEL	INCINEROL
Ħ	BRICKLAYER:														HOUDAYS		TRAVEL	
	MASON FINISHER	8/22/18	04/30/2019*	A 28.320	8.250	8.020	- 4.050	в 0.860	0.450	C 8.0	45.900	D 60.060	D 60.060	74.220	HOLIDAYS HOLIDAYS	SCOPE SCOPE	TRAVEL	NO INCREASE INCREASE
# E	BRICK TENDER BRICK TENDER:	8/22/18	06/30/2019**	32.260	7.320	7.780	F 4.350	0.650	0.440	c 8.0	52.800	68.930	68.930	85.060	HOLIDAYS	SCOPE	<u>IRAVEL</u>	INCREASE
п	FORKLIFT OPERATOR	8/22/18	06/30/2019**	32,710	7.320	7.780	F 4.350	0.650	0.440	c 8.0	53.250	69.600	69.600	85.960	HOLIDAYS	SCOPE	TRAVEL	INCREASE
я	CARPET, LINOLEUM,	GED 10	00/00/2010	02.710	1.020	7.700	1.000	0.000	0.110	- 0.0	00.200	00.000	00.000	00.000	1100001110		1101022	J. TOTTE ME
_	RESILIENT TILE LAYER	8/22/18	12/31/2018**	G 33.850	5.330	6.550	2.050	0.630	0.280	8.0	48.690	65.610	н 65.610	82.540	HOLIDAYS	SCOPE	TRAVEL	INCREASE
1	MATERIAL HANDLER	2/22/18	04/30/2018*	G 11.000	5.330	2.390	0.550	0.630	0.180	8.0	20.080	25.580	J 25.580	31.080	HOLIDAYS	SCOPE	TRAVEL	NO INCREASE
ø	DRYWALL FINISHER																	
K	DRYWALL FINISHER	2/22/18	09/30/2018**	L 34.450	8.450	6.380	3.070	0.670	0.670	8.0	53.690	70.920	M 70.920	88.140	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	DRYWALL FINISHER	2/22/18	09/30/2018**	G 38.580	8.450	6.380	3.070	0.670	0.670	8.0	57.820	77.110	м 77.110	96.400	HOLIDAYS	SCOPE	TRAVEL	INCREASE
я	ELECTRICIAN:																	
	COMM & SYSTEM INSTALLER	2/22/18	12/31/2018**	33.640	8.560	N 5.120	-	0.650	0.250	8.0	49.230	P 66.550	P 66.550	83.880	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	INSIDE WIREMAN, RADIO MONITOR TECHNICIAN	8/22/18	01/27/2019**	44.350	12.590	Q 14.570	R -	0.710	0.500	8.0	74.050	Р 96.890	Р 96.890	119.730	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	CABLE SPLICER-WELDER	8/22/18	01/27/2019**	46.570	12.590	Q 14.570	R -	0.710	0.500	8.0	76.340	P 100.320	P 100.320	124.300	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	TUNNEL WIREMAN	8/22/18	01/27/2019**	48.790	12.590	Q 14.570	R .	0.710	0.500	8.0	78.620	P 103.750	P 103.750	128.880	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	TUNNEL CABLE SPLICER	8/22/18	01/27/2019**	51.230	12.590	Q 14.570		0.710	0.500	8.0	81.140	P 107.520	P 107.520	133.900	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	ELECTRICIAN	8/22/18	01/27/2019**	44.400	12.590	Q 14.520		0.710	0.500	8.0	74.050	P 96.920	P 96.920	119.780	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	TRANSPORTATION SYSTEMS																	
	ELECTRICIAN (CABLE SPLICING, WELDING, AND NETA TESTING)	8/22/18	01/27/2019**	46.620	12.590	Q 14.520	R -	0.710	0.500	8.0	76.340	P 100.350	P 100.350	124.360	HOLIDAYS	SCOPE	TRAVEL	INCREASE
S	TRANSPORTATION SYSTEMS TECHNICIAN	8/22/18	01/27/2019**	33.300	12.590	Q 14.520	R -	0.710	0.500	8.0	62.620	P 79.770	P 79.770	96.920	HOLIDAYS	SCOPE	TRAVEL	INCREASE
я	FIELD SURVEYOR:	0.00140	00.000.004.044	40.000	44.450	0.050	- 4000	4 400	0.450		75.000	- 400 000	- 400.000	404.000	110110 110	00000	TD 11 E1	NIODE LOE
Т	CHIEF OF PARTY (018.167-010)	2/22/18	09/30/2018**	48.860 46.360	11.450 11.450	9.650 9.650	F 4.620 F 4.450	1.100	0.150 0.150	8.0	75.830 73.160	P 100.260 P 96.340	P 100.260 P 96.340	124.690 119.520	HOLIDAYS HOLIDAYS	SCOPE SCOPE	TRAVEL TRAVEL	INCREASE INCREASE
Т	INSTRUMENTMAN (018.167-034)	2/22/18	09/30/2018**	45.780	11.450	9.650	F 4.400	1.100	0.150	8.0	73.160	P 95.420	P 95.420	119.520	HOLIDAYS	SCOPE	TRAVEL	INCREASE
Т	CHAINMAN/RODMAN (869.567-010)	8/22/18	05/31/2019**	U 44.200	v 7.500	15.310	F 4.400	0.770	0.150	8.0	68.490	× 89.590	x 89.590	110.690	HOLIDAYS	SCOPE	TRAVEL	INCREASE
a .	GLAZIER MARBLE FINISHER	8/22/18	05/31/2019**	Y 32.430	9.250	3.120	w -	0.770	0.710	8.0	46.060	z 62.280	AA 62.280	AB 78.490	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	PAINTER	0/22/10	00/31/2019	1 32.430	9.230	3.120		0.090	0.370	0.0	40.000	- 02.200	74 02.200	70.490	HOLIDATS	SCOPE	INAVEL	INCREASE
# AC	INDUSTRIAL PAINTER	8/22/18	06/30/2019**	L 32.520	8.850	3.040	2.850	0.700	0.910	8.0	48.870	AD 65.130	AD 65.130	AD 65.130	HOLIDAYS	SCOPE	TRAVEL	INCREASE
a AC	PAINTER:																	
AC	PAINTER, LEAD ABATEMENT	8/22/18	06/30/2019**	L 31.120	8.850	3.040	2.550	0.600	0.910	8.0	47.070	AD 62.630	AD 62.630	AD 62.630	HOLIDAYS	SCOPE	TRAVEL	INCREASE
AC	REPAINT PAINTER, LEAD ABATEMENT	8/22/18	06/30/2019**	L 27.590	8.850	3.040	2.430	0.600	0.910	8.0	43.420	AE 57.220	AE 57.220	AE 57.220	HOLIDAYS	SCOPE	TRAVEL	INCREASE
AF	PAINTER, LEAD ABATEMENT	8/22/18	06/30/2019**	L 26.680	8.850	3.040	2.410	0.600	0.910	8.0	42.490	AD 55.830	AD 55.830	AD 55.830	HOLIDAYS	SCOPE	TRAVEL	INCREASE
AF	REPAINT PAINTER, LEAD ABATEMENT	8/22/18	06/30/2019**	L 24.400	8.850	3.040	2.330	0.600	0.910	8.0	40.130	AE 52.330	AE 52.330	AE 52.330	HOLIDAYS	SCOPE	TRAVEL	INCREASE
AC	INDUSTRIAL REPAINT PAINTER	8/22/18	06/30/2019**	L 28.840	8.850	3.040	2.710	0.700	0.910	8.0	45.050	AE 59.470	AE 59.470	AE 59.470	HOLIDAYS	SCOPE	TRAVEL	INCREASE
s	PLASTERER	8/22/18	08/06/2019**	36.860	9.380		AG 5.850	0.780	1.040	AH 8.0	58.750	AD 77.180	AI 77.180	95.610	HOLIDAYS	SCOPE	TRAVEL	INCREASE
# AJ	PLASTER TENDER	8/22/18	08/06/2019**	36.370	7.320		AG 5.150	1.020	0.960	8.0	58.250	AK 76.430	AL 76.430	94.620	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	PLASTER CLEAN-UP LABORER	8/22/18	08/06/2019**	33.820	7.320	7.430	AG 5.150	1.020	0.960	8.0	55.700	AK 72.610	AL 72.610	89.520	HOLIDAYS	SCOPE	TRAVEL	INCREASE
я	PLUMBER: PLUMBER, INDUSTRIAL AND GENERAL PIPEFITTER	8/22/18	08/31/2019**	ам 50.130	8.910	an 11.750	AO -	2.250	AP 1.260	8.0	74.300	D 98.520	D 98.520	121.110	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	SEWER AND STORM DRAIN PIPELAYER	8/22/18	08/31/2019**	AM 37.240	8.800	AN 8.900	AO -	1,980	AP 1,260	8.0	58.180	75.950	AQ 75.950	93.110	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	SEWER AND STORM DRAIN PIPE	8/22/18	08/31/2019**	AS 18 490	8.550	0.380		1.110	AP 1.110	8.0	29.640	38.030	AQ 38.030	46.430	HOLIDAYS	SCOPE	TRAVEL	INCREASE
AR	TRADESMAN			1														
	LANDSCAPE/IRRIGATION FITTER	8/22/18	08/31/2019**	Y 33.150	8.910	AN 11.750	AO -	1.640	AP 1.060	AQ 8.0	56.510	73.080	73.080	88.310	HOLIDAYS	SCOPE	TRAVEL	INCREASE
AT	LANDSCAPE/IRRIGATION TRADESMAN	8/22/18	08/31/2019**	Y 14.670	3.000	AN 0.880		0.100	AP 0.860	AQ 8.0	19.510	26.850	26.850	34.180	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	REFRIGERATION SERVICE HVACR REFRIGERATION SERVICE TRADESMAN HVACR	8/22/18	09/02/2018**	G 45.500 G 12.900	10.620	AU 8.840 1.400	R -	2.200 1.400	AV 0.600 AV 0.480	8.0	67.760 26.800	90.510	AW 90.510 AW 33.250	AB 112.110 AB 39.250	HOLIDAYS HOLIDAYS	SCOPE SCOPE	TRAVEL TRAVEL	INCREASE
AX	FIRE SPRINKLER FITTER (PROTECTION AND CONTROL SYSTEMS, OVERHEAD AND UNDERGROUND)	8/22/18	12/31/2018**	40.770	9.670	AY 11.800	-	0.520	0.250	8.0	63.010	83.400	83.400	103.780	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	FIRE SPRINKLER FITTER (PROTECTION AND CONTROL SYSTEMS, OVERHEAD AND	8/22/18	12/31/2018**	44.610	9.620	15.400	R .	1.550	BA 0.300	8.0	71.480	93.790	BB 93.790	116.090	HOLIDAYS	SCOPE	TRAVEL	INCREASE
AZ	UNDERGROUND)	0/00/40	0.2104 100 104	no 00 10-	0.040	nn 0 100	ne .	0.510	BF 0.630		FF 000	n 70 00c	p 70.000	00.000	HOUS WA	00.005	TD ** 5"	MODELOE
и	ROOFER	8/22/18 8/22/18	07/31/2019**	BC 38.120 BC 39.870	8.310 8.310	BD 8.120 BD 8.120	BE -	0.510	BF 0.630	8.0	55.690 57.440	D 72.880 D 75.500	D 72.880	90.060	HOLIDAYS	SCOPE	TRAVEL	INCREASE INCREASE
	PITCH WORK PREPARER	8/22/18	07/31/2019**	BC 39.870	8.310 8.310	BD 8.120	RE .	0.510	BF 0.630	8.0	57.440 56.690	D 75.500	D 75.500	93.560	HOLIDAYS HOLIDAYS	SCOPE SCOPE	TRAVEL TRAVEL	INCREASE
# RG	PREPARER SHEET METAL WORKER	8/22/18	06/30/2019**	L 44.280	10.620	вн 17.040		0.820	0.650	8.0	73.410	BI 95.550	BI 95.550	117.690	HOLIDAYS	SCOPE	TRAVEL	INCREASE
# BG # BJ	SHEET METAL WORKER	8/22/18	12/31/2018*	G 33.880	10.620	BK 15.220		1.670	0.350	C 8.0	61.740	BL 78.680	BL 78.680	AB 95.620	HOLIDAYS	SCOPE	TRAVEL	NO INCREASE
- aj	TERRAZZO FINISHER	8/22/18	08/31/2019*	G 31.250	8.970	3.790	R -	0.650	0.260	AQ 8.0	44.920	z 60.540	BM 60.540	AB 76.170	HOLIDAYS	SCOPE	TRAVEL	NO INCREASE
a a	TERRAZZO FINISHER TERRAZZO WORKER	8/22/18	08/31/2019*	G 38.390	9.250	3.970	R -	0.960	0.260	AQ 8.0	52.830	z 72.030	вм 72.030	AB 91.220	HOLIDAYS	SCOPE	TRAVEL	NO INCREASE
ø	TILE FINISHER	8/22/18	05/31/2019**	Y 27.230	8.830	2.150		0.820	0.310	8.0	39.340	z 52.960	AA 52.960	AB 66.570	HOLIDAYS	SCOPE	TRAVEL	INCREASE
a	TILE LAYER	8/22/18	05/31/2019**	Y 39.060	9.250	6.970		1.000	0.370	8.0	56.650	z 76.180	AA 76.180	AB 95.710	HOLIDAYS	SCOPE	TRAVEL	INCREASE
	FOOTNOTES																	

LOCALITY: LOS ANGELES COUNTY

DETERMINATION: LOS-2018-2

- THE DAYS AFTER THE ENVIRANCE DAY A MEN DETERMINATION ISSUED BY THE DIRECTOR OF INCOSTRIAL RELATIONS, CONTACT THE OFFICE OF THE DIRECTOR RESEARCH UNIT AT (415) 701-4774 FOR THE MEN MATES AFTER TEN DAYS AFTER THE ENVIRANCE DATE IF NO SURREQUENT DETERMINATION IS ISSUED.
- THE BATE TO BE PAID FOR MORE PERFORMED AFTER THIS DATE HAS BEEN GETEMINED. IF MORE WILL EXTEND PAST THIS DATE, THE NEW PATE MOST BE PAID AND SHOULD BE INCOMPONATED IN CONTRACTS ENTERED INTO MON. CONTRACT THE OFFICE OF THE DIRECTOR RESEARCH UNIT FOR SPECIFIC PATES AT (415) 703-4774.
- INDICATES AN APPROPRICEABLE CHAFT. THE CURRENT APPROPRICE MACE BATES MER AVAILABLE ON THE INTENSITY OF STITLS, CONVOPAL/PRAIPPROACE/PRAPPROACE/
- 4 THE BASIC HOURLY RATE AND EMPLOYER PAYMENTS ARE NOT TAKEN FROM A COLLECTIVE BARGAINING AGREEMENT FOR THIS CRAFT OR CLASSIFICATION.
- A INCLUDES AMOUNT WITHHELD FOR DUES CHECK OFF AND CONTRACT COMPLIANCE.
- B INCLUDES AN AMOUNT FOR IMI TRAINING FUND.
- C SATURDAYS IN THE SAME WORK WEEK MAY BE WORKED AT STRAIGHT-TIME IF JOB IS SHUT DOWN DURING THE NORMAL WORKWEEK DUE TO INCLEMENT MEATHER, OR REASONS BEYOND THE CONTROL OF THE EMPLOYER.
- D RATE APPLIES TO THE FIRST 2 DAILY OVERTIME HOURS AND THE FIRST 10 HOURS ON SATURDAY; ALL OTHER TIME IS PAID AT THE SUNDAY AND HOLIDAY OVERTIME HOURLY RATE.
- E THE RATIO OF BRICK TENDERS TO BRICKLAYERS SHALL BE AS FOLLOWS: ONE (1) BRICK TENDER TO NO MORE THAN THREE (3) BRICKLAYERS DURING THE INSTALLATION OF BLOCK ON A TYPICAL MASONRY PROJECT.
- G INCLUDES AMOUNT WITHHELD FOR DUES CHECK OFF.
- MATE APPLIES TO THE FIRST 12 MOMES NERRED ON SATURDAY, ALL OTHER TIME IS PAID AT DOUBLE TIME. SATURDAY MAY BE WORRED AT THE STRAIGHT-TIME HOURLY RATE FOR THE FIRST 8 HOURS IF INCLEMENT NEATHER FORCES A SYNTHETIC/ANTIFICIAL TUMP PROJECT TO SHIT DOWN DURING THE REGULAR WORK WEEK (MONDAY THOOSE FRIDAY).
- I A MATERIAL HANDLER MAY BE UTILIZED IN RATIO OF ONE (1) MATERIAL HANDLER WITH ANY FIVE (5) JOURNEYMEN ON ANY GIVEN PROJECT.
- J RATE APPLIES TO THE FIRST 12 HOURS ON SATURDAY, ALL OTHER TIME IS PAID AT DOUBLE TIME.
- RATE ORLY APPLIES TO MORK PERFORMED IN ANTELOR VALLEY WHICH IS HIGHMAY 5, SOUTH ON U.S. 5 TO HIGHMAY N2; EAST ON HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 14; SOUTH TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 14; SOUTH TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 14; SOUTH TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 14; SOUTH TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 14; SOUTH TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 14; SOUTH TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO HIGHMAY 18; EAST TO HIGHMAY N2 TO PAIMMALE BLVD TO PAIMMALE BLVD TO HIGHMAY N2 TO PAIMMALE BLVD TO PAIMMALE B
- I. INCLINES AMOUNT WITHHELD FOR WORKING DUES
- RATE APPLIES TO FIRST 8 HOURS ONLY. DOUBLE TIME THEREAFTER. SATURDAYS IN THE SAME WORK NEEK MAY BE WORKED AT STRAIGHT-TIME IF JOB IS SHUT DOWN DURING THE NORMAL WORK NEEK DUE TO INCLEMENT NEW MEATHER.
- N IN ADDITION, AN AMOUNT EQUAL TO 3% OF THE BASIC HOURLY RATE IS ADDED TO THE TOTAL HOURLY RATE AND OVERTIME HOURLY RATES FOR THE NATIONAL EMPLOYEES BENEFIT BOARD.
- O INCLUDES AN AMOUNT FOR THE NATIONAL LABOR-MANAGEMENT COOPERATION FUND AND THE ADMINISTRATIVE MAINTENANCE FUND.
- P RATE APPLIES TO THE FIRST 4 DAILY OVERTIME HOURS AND THE FIRST 12 HOURS WORKED ON SATURDAY; ALL OTHER TIME IS PAID AT THE SUNDAY AND HOLIDAY OVERTIME HOURLY RATE.
- IN ADDITION, AN AMOUNT EQUAL TO 3: OF THE BASIC HOURSE MATE IS ACCED TO THE TOTAL HOURSE PART AND OVERTIME HOURSE PART FOR MATIONAL INSULTING SENSETT BOAND. PERSONNET TO LAKER CODE

 SECTION 173.1 AND 173.5, THE MONTH AND THE THIS INSULTING PART PART NAMED WAY RESULTING IN A LOWER TRANSLE BASIC HOURSE MATE, BUT THE STORAL HOURSE PART FOR THIS OFFI
- R INCLUDED IN STRAIGHT-TIME HOURLY RATE.
- S THE MAXIMUM ALLOWABLE RATIO IS ONE TRANSPORTATION SYSTEMS TECHNICIAN TO ONE JOURNEYMAN ON EACH JOB.
- T DICTIONARY OF OCCUPATIONAL TITLES, FOURTH EDITION, 1977, U.S. DEPARTMENT OF LABOR
- U INCLUDES AMOUNT WITHHELD FOR DUES CHECKOFF, WHICH IS FACTORED IN THE OVERTIME RATES. INCLUDES \$2.00 OF VACATION THAT IS NOT FACTORED IN THE OVERTIME RATES.
- V INCLUDES AN AMOUNT PER HOUR WORKED OR PAID TO DISABILITY FUND.
- W INCLUDED IN STRAIGHT-TIME HOURLY RATE WHICH IS NOT FACTORED IN THE OVERTIME RATES.
- X RATE APPLIES TO THE FIRST 2 OVERTIME HOURS MONDAY THROUGH FRIDAY AND THE FIRST 8 HOURS WORKED ON SATURDAY, ALL OTHER TIME IS PAID AT THE SUNDAY AND HOLIDAY OVERTIME RATE.
- Y INCLUDES AMOUNT WITHHELD FOR ADMINISTRATIVE DUES.
- 2 RATE APPLIES TO FIRST TWO DAILY OVERTIME HOURS WORKED; ALL OTHER OVERTIME IS PAID AT THE HOLIDAY OVERTIME HOURLY RATE.
- ATE APPLIES TO THE FIRST 8 HOURS WORKED ON A SIXTH OR SEVENTH CONSCUTIVE DAY DURING ANY ONE CALENDAR WEEK UP TO 50 HOURS IN ANY ONE CALENDAR WEEK. ALL HOURS IN EXCESS OF 10 HOURS DAILY OR 50 DURS WEEKLY ARE PAID AT THE HOLIDAY PAITS. SATURDAYS IN THE SAME WORK WEEK MAY SE WORKED AT STRAIGHT-TIME IF JOB IS SHUT DOWN DURING THE MORMAL WORKNEEK DUE TO INCLEMENT MEATHER.
- AB RATE APPLIES TO WORK ON HOLIDAYS ONLY; SUNDAYS ARE PAID AT THE SATURDAY OVERTIME HOURLY RATE.
- AC AN ADDITIONAL \$0.25 PER HOUR WILL BE ADDED TO THE BASIC HOURLY RATE WHEN PERFORMING PAPERHANGING WORK.
- AD DOUBLE TIME SHALL BE PAID FOR ALL HOURS WORKED OVER 12 HOURS IN ANY ONE DAY.
- ON REPAINT WAGE WORK ANY 8 HOURS IN A 24 HOUR PERIOD MONDAY THROUGH SUNDAY SHALL BE THE WORK DAY AND ANY 40 HOURS IN A WEEK SHALL BE THE WORK WEEK. PROVIDED THAT THE 40 HOURS IS WORKED IN 5 AE CONSECUTIVE DAYS (LEGAL HOLIDAYS WILL NOT BE COUNTED IN THE 5 CONSECUTIVE DAYS), FOR ALL WORK UNDER THIS CRAFT/CLAS
- RATE ONLY APPLIES TO MORK PERFORMED IN ANYELOFE VALLEY, MRICH IS HIGHMAY 5, SOUTH ON U.S. 5 TO HIGHMAY N2; EAST ON HIGHMAY N2 TO PALMOALE BLVD TO HIGHMAY 14; SOUTH TO HIGHMAY 18; EAST TO AF HIGHMAY 395. AN ADDITIONAL 50.25 IS ADDED TO THE BASIC HOURLY RATE WHEN PERFORMING PAPERHANCING WORK. AG INCLUDES AN AMOUNT PER HOUR WORKED OR PAID FOR SUPPLEMENTAL DUES.
- AND SATISFACT WATER OR SHILLS ACT OF COD, OR BEYOND THE CONTRACTOR'S CONTROL.
- AI RATE APPLIES TO THE FIRST 8 HOURS WORKED; ALL OTHER TIME IS PAID AT THE SUNDAY AND HOLIDAY OVERTIME HOURLY RATE.
- THE NATIO OF PLASTER TENERS TO PLASTERERS SHALL BE AS FOLLOWS: THESE SHALL BE A PLASTER TENERS ON THE JOSSIE MEDICINE THESE IS A PLASTERE PERFORMING NOW ON THE JOSSIE, EXCEPT ON SHALL AS JACKS MORE COME FOR THE SHALL BE A PLASTER TENERS FOR UP TO EVERY 3 PLASTERERS. FOR INSIDE STAIRS CHARLES AND A PLASTER THOSE FOR UP TO EVERY 2 PLASTERERS. FOR UP TO EVERY 2 PLASTER THOSE FOR UP
- AK ALL WORK PERFORMED AFTER TWELVE (12) HOURS IN A DAY SHALL BE PAID AT THE SUNDAY/HOLIDAY RATE
- AS AREA REFLIES TO THE FIRST EXCHT MOURS ON SATURGAY, ALL OFFER TIME IS PAID AT THE SINITAY AND HOLIDAY OVERFIDE BATE, SATURDAY WORK MAY BE FAID AT THE STRAIGHT TIME BATE IF THE JOS IS SHUT DOWN ALL DORING THE MOURS ALL DEFENDED THE MOUNT MANNEY. AM INCLUDES AN AMOUNT WITHHELD FOR ADMINISTRATIVE DUES WHICH IS NOT FACTORED INTO OVERTIME AND AN AMOUNT FOR VACATION WHICH IS FACTORED AT 1.5 TIMES FOR ALL OVERTIME.
- AN INCLUDES AMOUNT FOR NATIONAL PENSION AND RETIREE'S X-MAS FUND.
- AO AMOUNT INCLUDED IN BASIC HOURLY RATE AND FACTORED AT 1.5 TIMES FOR ALL OVERTIME.
- AP INCLUDES AN AMOUNT FOR THE P.I.P.E. LABOR MANAGEMENT COOPERATION COMMITTEE AND THE CONTRACTOR EDUCATION & DEVELOPMENT FUND.
- AC SATURDAYS IN THE SAME WORK WEEK MAY BE WORKED AT STRAIGHT-TIME IF JOB IS SHUT DOWN DURING THE NORMAL WORKWEEK DUE TO INCLEMENT WEATHER
- AR PIPE TRADESMEN SHALL NOT BE PERMITTED ON ANY JOB WITHOUT A JOURNEYMAN.
- AS INCLUDES AN AMOUNT WITHHELD FOR ADMINISTRATIVE DUES WHICH IS NOT FACTORED IN THE OVERTIME RATES.
- AT TRACEMEN SHALL CHLY BE USED IF THE FIRST WORKER ON THE XOB IS A LANDSCAPE/IRRIGATION FITTER, SECOND WORKER MIST BE A LANDSCAPE/IRRIGATION FITTER OR APPRENTICE LANDSCAPE/IRRIGATION FITTER. THE
- AT 380 AND 4TH MAY BE A FRADESMAN THE 5TH MUST BE A LANDSCAPE/IRRIGATION FITTER AND THEREAFTER TRADESMEN WILL BE REFEI
 AU INCLUDES AN AMOUNT FOR 401A PLAN.
- AV INCLUDES AN AMOUNT FOR THE P.I.P.E. LABOR MANAGEMENT COOPERATION COMMITTEE TRUST FUND AND FOR PROMOTION FUND.
- AW SATURDAY MAY BE PAID AT STRAIGHT TIME IF THE WORK WEEK IS TUESDAY THROUGH SATURDAY
- AX RATE APPLIES TO REMAINDER OF COUNTY.
- AY INCLUDES AN AMOUNT FOR SUPPLEMENTAL PENSION FUND
- AZ RATE APPLIES TO LOS ANGELES CITY LIMITS AND TWENTY-FIVE (25) MILES BEYOND CITY LIMITS OF LOS ANGELES.
- BA AMOUNT IS FOR INDUSTRY PROMOTION FUND AND P.I.P.E. FUND.
- BB RATE APPLIES TO THE FIRST 10 HOURS WORKED ON SATURDAY. ALL OTHER HOURS ARE PAID AT THE SINDAY/HOLIDAY RATE.
- BC INCLIDE AMOUNTS FOR DIES CHECK OFF AND VACATION/HOLIDAY, WHICH ARE NOT PACTORED INTO OVERTIME
- BD INCLUDES AN AMOUNT PER HOUR WORKED FOR ANNUITY TRUST FUND.
- BE INCLUDED IN BASIC HOURLY RATE, VACATION IS NOT FACTORED INTO OVERTIME
- BF INCLUDE AMOUNTS FOR ADMINISTRATIVE FUND, COMPLIANCE FUND, INDUSTRY FUND, AND RESEARCH AND EDUCATION TRUST FUND. BG APPLIES TO THAT PORTION OF THE COUNTY SOUTH OF A STRAIGHT LINE DRAWN BETWEEN GORMAN AND BIG PINES.
- HIRGUARY TO LABOR CODE SECTIONS 1773.1 AND 1773.8, THE AMOUNT PAID FOR THIS EMPLOYER PAYMENT MAY VARY RESULTING IN A LOWER TAXABLE BASIC HOURLY MAGE RATE, BUT THE TOTAL HOURLY PATES FOR STRAIGHT TIME AND OVERTIME MAY NOT BE LESS TRAIGHT FREE CRIMBAL PREVAILING RATE OF PER DIEM MAGES.
- RATE APPLIES FOR THE FIRST 4 OVERTIME HOURS MONDAY THROOM FRIDAY AND THE FIRST 12 HOURS MORKED ON SATURDAY. ALL OTHER TIME IS PAID AT THE SUNDAY/HOLIDAY PAID. SATURDAYS IN THE SAME WORRHEEK MAY BE WORKED AT STRAIGHT-TIME IF JOB IS SHUT DOWN DURING THE NORMAL WORKHEEK DUE TO INCLEMENT WEATHER.
- BJ APPLIES TO THAT PORTION OF THE COUNTY MORTH OF A STRAIGHT LINE DRAWN BETWEEN GORMAN AND BIG PINES INCLUDING THE CITIES OF LANCASTER AND PALMDALE.
- THICKINGS ANGUNDS FOR LOCAL PRINTING, NATIONAL PENSION PLAN, 401(A) PLAN, RETERE'S SUPPLEMENTAL HEALTH PLAN PURSUANT TO LARGE CORE SECTIONS 1773 1 AND 1773 R. THE AMOUNT PAID FOR THIS EMPLOYER
- BL RATE APPLIES TO FIRST 4 DAILY OVERTIME HOURS AND THE FIRST 12 HOURS ON SATURDAY AND SUNDAY. ALL OTHER OVERTIME HOURS IS AT DOUBLE TIME RATE.
- BM RATE APPLIES TO THE FIRST 8 HOURS WORKED ON A SIXTH OR SEVENTH CONSECUTIVE DAY DURING ANY ONE CALENDAR WEEK UP TO 50 HOURS IN ANY ONE CALENDAR WEEK. ALL OTHER TIME IS PAID AT THE HOLIDAY RATE.

MONITORS NOTIONS: NOTIONS: NOTIONS UPON SHICK WE CREAT SENSITION WHICH WE WERE MADE FOR NOTIONAL WHICH SHALL BE TAID, SHALL BE TAID, SHALL BE TAID SHALL BE AS HOVERED HE SECTION STON OF THE OFFERST COMPANIES OF HOW OPERAL WE SHALL HE WAS ASSETTED. THE COMPANIES OF THE SHALL BE TAID SHALL BE AS HOVERED HE SECTION STON OF THE OFFERST COMPANIES OF HOSPITE SHALL HE SHALL BE TAID SHALL BE AS HOVERED HE SECTION STON OF THE OFFERST COMPANIES OF HOSPITE SHALL HE SHALL BE TAID SHALL BE AS HOVERED HE SECTION STON OF THE OFFERST COMPANIES OF HOSPITE SHALL HE SHALL HE WAS ASSETTED. THE COMPANIES OF HOSPITE SHALL HE SHALL HE WAS ASSETTED. THE SHALL HE SHALL HE WAS ASSETTED. THE SHALL HE SHALL HE WAS ASSETTED. THE SHALL HE WAS ASSETTED. DETERMINATIONS ON THE INTERNET AT HTTP://WWW.DIR.CA.GOV/ THE DIRECTOR - RESEARCH UNIT AT (415) 703-4774.

THAVEL AND/OR SUBSISTENCE PAYMENT: IN ACCORDANCE WITH LABOR CODE SECTIONS 1773.1 AND 1773.9, CONTRACTORS SHALL MAKE TRAVEL AND/OR SUBSISTENCE PAYMENTS TO EACH WORKER TO EXECUTE THE WORK. YOU MAY OBTAIN THE TRAVEL AND/OR SUBSISTENCE PROVISIONS FOR THE CURRENT DETERMINATIONS ON THE INTERNET # HTTP://WWW.DIR.CA.GOV/OFRL/DPRENAGEDETERMINATION.HTM. TRAVEL AND/OR SUBSISTENCE RECUITEMENTS FOR CHRRENT OR SUPERSEDED DETERMINATIONS MAY BE ORTAINED FROM THE OFFICE OF THE DIRECTOR - RESEARCH HINT AT (415) 703-4774

LOS-2018-2-Determination

GENERAL PREVAILING MAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, NEAVY CONSTRUCTION AND DRIDGING PROJECTS

RMINATION: LOS-2018-2				REASE 1	DATEOF	REASE 2		REASE 3		REASE 4		EASE 5		REASE 6	DATE OF	EASE 7		EASE 8		EASE 9	DATE OF	AMOUI
CRAFT (JOURNEY LEVEL)	ISSUE DATE	EXPIRATION DATE	DATE OF NEXT CHANGE	AMOUNT O		AMOUNT OF INCREASE	DATE OF NEXT CHANGE	AMOUNT OF INCREASE	NEXT CHANGE	AMOUNT OF INCREASE	DATE OF NEXT CHANGE	AMOUNT OF INCREASE	DATE OF NEXT CHANGE	AMOUNT OF INCREASE	NEXT CHANGE	OF INCREA						
BRICKLAYER, STONEMASON,					T																	
MARBLE MASON, CEMENT																						
BLOCKLAYER, POINTER, CAULKER,	8/22/18	04/30/2019**	5/1/19	\$1.60	A 5/1/20	\$1.70 A																
CLEANER																						
BRICK TENDER	8/22/18	06/30/2019**	7/1/19	\$1.60	A 7/1/20	\$1.55 A																
BRICK TENDER:																						
FORKLIFT OPERATOR	8/22/18	06/30/2019**	7/1/19	\$1.60	A 7/1/20	\$1.55 A																
CARPET, LINOLEUM,																						
RESILIENT TILE LAYER	8/22/18	12/31/2018**	1/1/19	\$1.50	3																	
DRYWALL FINISHER																						
DRYWALL FINISHER	2/22/18	09/30/2018**	10/1/18	\$2.35	10/1/19	\$2.40 A																
DRYWALL FINISHER	2/22/18	09/30/2018**	10/1/18	\$2.35	10/1/19	\$2.40 A																
ELECTRICIAN:																						
COMM & SYSTEM INSTALLER	2/22/18	12/31/2018**	1/1/19	\$2.50	Α																	
INSIDE WIREMAN, RADIO MONITOR	8/22/18	01/27/2019**	1/28/19	\$1.00																		
TECHNICIAN	8/22/18	01/2//2019**	1/28/19	\$1.00	٠																	
CABLE SPLICER-WELDER	8/22/18	01/27/2019**	1/28/19	\$1.00	4																	
TUNNEL WIREMAN	8/22/18	01/27/2019**	1/28/19	\$1.00	4																	
TUNNEL CABLE SPLICER	8/22/18	01/27/2019**	1/28/19	\$1.00	Α																	
TRANSPORTATION SYSTEMS	8/22/18	01/27/2019**	1/28/19	\$1.00																		
ELECTRICIAN	0/22/10	0112112019	1/20/19	\$1.00	,																	
TRANSPORTATION SYSTEMS																						
ELECTRICIAN (CABLE SPLICING,	8/22/18	01/27/2019**	1/28/19	\$1.00	4																	
WELDING, AND NETA TESTING)			_		_		-															-
TRANSPORTATION SYSTEMS TECHNICIAN	8/22/18	01/27/2019**	1/28/19	\$0.75	Α																	
					_																	
FIELD SURVEYOR:	2/22/18	09/30/2018**	10/1/18	\$2.30																		
CHIEF OF PARTY (018.167-010)																						
INSTRUMENTMAN (018.167-034)	2/22/18	09/30/2018**	10/1/18	\$2.30																		
G CHAINMAN/RODMAN (869.567-010)	2/22/18	09/30/2018**	10/1/18		4																	
GLAZIER	8/22/18	05/31/2019**	6/1/19		1/1/20	-\$3.46 I																
MARBLE FINISHER	8/22/18	05/31/2019**	6/1/19	\$1.85	A																	
PAINTER																						
INDUSTRIAL PAINTER	8/22/18	06/30/2019**	7/1/19	\$2.65	C 7/1/20	\$2.65 L																
PAINTER:																						
PAINTER, LEAD ABATEMENT	8/22/18	06/30/2019**	7/1/19	\$2.15	A 7/1/20	\$2.15 N																
REPAINT PAINTER, LEAD ABATEMENT	8/22/18	06/30/2019**	7/1/19	\$2.15 I	A 7/1/20	\$2.15 N																
PAINTER, LEAD ABATEMENT	8/22/18	06/30/2019**	7/1/19		A 7/1/20	\$2.15 N																
REPAINT PAINTER, LEAD ABATEMENT	8/22/18	06/30/2019**	7/1/19		4 7/1/20	\$2.15 N																
INDUSTRIAL REPAINT PAINTER	8/22/18	06/30/2019**	7/1/19	\$2.65	C 7/1/20	\$2.65 L																
PLASTERER	8/22/18	08/06/2019**	8/7/19		A 8/5/20	\$2.20 A	8/4/21	\$2.20 A														
PLASTERER PLASTER TENDER	8/22/18	08/06/2019**	8/7/19		A 8/5/20	\$2.20 A		\$2.20 A														
	8/22/18	08/06/2019**	8/7/19		A 8/5/20	\$2.20 A		\$2.20 A	_		_	_	_		_							
PLASTER CLEAN-UP LABORER	0/22/10	00/00/2019	0///19	\$2.05	4 0/3/20	\$2.20 A	0/4/21	\$2.20 A	_	_	_	_	_		_							
PLUMBER:			_		_		-															-
PLUMBER, INDUSTRIAL AND GENERAL PIPEFITTER	8/22/18	08/31/2019**	9/1/19	\$2.01	A 9/1/20	\$2.01 A	9/1/21	\$2.26 A	9/1/22	\$2.26 A	9/1/23	\$2.35 A	9/1/24	\$2.50 A	9/1/25	\$2.50 A						
	8/22/18	08/31/2019**	9/1/19	\$2.01	A 9/1/20	\$2.01 A	9/1/21	\$2.26 A	0/1/22	\$2.26 A	9/1/23	\$2.35 A	9/1/24	\$2.50 A	9/1/25	\$2.50 A						
SEWER AND STORM DRAIN PIPELAYER SEWER AND STORM DRAIN PIPE																						
TRADESMAN	8/22/18	08/31/2019**	9/1/19	\$0.80	A 9/1/20	\$0.80 A	9/1/21	\$0.90 A	9/1/22	\$0.90 A	9/1/23	\$0.94 A	9/1/24	\$1.00 A	9/1/25	\$1.00 A						
LANDSCAPE/IRRIGATION FITTER	8/22/18	08/31/2019**	9/1/19	\$2.01	A 9/1/20	\$2.01 A	9/1/21	\$2.26 A	9/1/22	\$2.26 A	9/1/23	\$2.35 A	9/1/24	\$2.50 A	9/1/25	\$2.50 A						
	8/22/18	08/31/2019**	9/1/19	-	A 9/1/20	\$0.52 A		\$0.59 A		\$0.59 A		\$0.61 A		\$0.65 A	0	\$0.65 A						
	8/22/18	09/02/2018**	9/3/18		9/1/20 S 9/1/19	\$0.52 A		\$2.15 T		\$2.15 T		\$2.15 T		\$0.65 A \$2.15 A	ov 1/23	30.05 A						
REFRIGERATION SERVICE HVACR REFRIGERATION SERVICE TRADESMAN						\$2.10 A	9/1/2U	\$2.10 I	9/1/21	\$2.10 I	9/ 1/22	\$2.10 I	911123	\$2.10 A	_							
HVACR	8/22/18	09/02/2018**	9/3/18	\$0.15	J																	
FIRE SPRINKLER FITTER (PROTECTION AND CONTROL SYSTEMS, OVERHEAD AND UNDERGROUND)	8/22/18	12/31/2018**	1/1/19	\$0.55 \	v																	
FIRE SPRINKLER FITTER (PROTECTION AND CONTROL SYSTEMS, OVERHEAD	8/22/18	12/31/2018**	1/1/19	\$0.55 \	V 9/1/19	\$3.00 A																
AND UNDERGROUND) ROOFER	8/22/18	07/31/2019**	8/1/19	\$1.90																		
	8/22/18	07/31/2019**	8/1/19		,																	
PITCH WORK						_	-															
PREPARER	8/22/18	07/31/2019**	8/1/19		′	_	-		-		-		-		-							
SHEET METAL WORKER	8/22/18	06/30/2019**	7/1/19		Α																	
TILE FINISHER	8/22/18	05/31/2019**	6/1/19	\$1.85																		
TILE LAYER	8/22/18	05/31/2019**	6/1/19	\$2.15	4																	
FOOTNOTES																						

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS

PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

LOCALITY: LOS ANGELES COUNTY

DETERMINATION: LOS-2018-2

- THE PREDETERMINED INCREASE SHOWN IS TO BE ALLOCATED TO WAGES AND/OR EMPLOYER PAYMENTS. PLEASE CONTACT THE OFFICE OF THE DIRECTOR RESEARCH UNIT AT (415) 703-4774 WHEN THE A PREDETERMINED INCREASE BECOMES DUE TO CONFIRM THE DISTRIBUTION. PLEASE ALSO EXAMINE THE IMPORTANT NOTICES TO SEE IF ANY MODIFICATIONS HAVE BEEN ISSUED, AS THERE MAY BE REDUCTIONS TO PREDETERMINED INCREASES.
- B THE RATIO OF BRICK TENDERS TO BRICKLAYERS SHALL BE AS FOLLOWS: ONE (1) BRICK TENDER TO NO MORE THAN THREE (3) BRICKLAYERS DURING THE INSTALLATION OF BLOCK ON A TYPICAL MASONRY PROJECT.
- C \$1.50 TO THE BASIC HOURLY RATE.
- D RATE ONLY APPLIES TO WORK PERFORMED IN ANTELOPE VALLEY WHICH IS HIGHWAY 5, SOUTH ON U.S. 5 TO HIGHWAY N2; EAST ON HIGHWAY N2 TO PALMDALE BLVD TO HIGHWAY 14; SOUTH TO HIGHWAY 18; EAST TO HIGHWAY 395.
- E \$1.60 TO THE BASIC HOURLY RATE. \$0.40 TO HEALTH & WELFARE. \$0.25 TO PENSION AND \$0.10 TO OTHER PAYMENTS.
- F THE MAXIMUM ALLOWABLE RATIO IS ONE TRANSPORTATION SYSTEMS TECHNICIAN TO ONE JOURNEYMAN ON EACH JOB.
- G DICTIONARY OF OCCUPATIONAL TITLES, FOURTH EDITION, 1977, U.S. DEPARTMENT OF LABOR.
- H \$0.25 TO H&W, \$1.10 TO PENSION, \$0.17 TO OTHER AND \$1.25 TO BE ALLOCATED TO WAGES AND/OR FRINGES.
- I \$3.46 DECREASE TO PENSION.
- J AN ADDITIONAL \$0.25 PER HOUR WILL BE ADDED TO THE BASIC HOURLY RATE WHEN PERFORMING PAPERHANGING WORK.
- K \$1.50 TO THE BASIC HOURLY RATE, \$0.05 TO HEALTH & WELFARE, \$1.00 TO PENSION AND \$0.10 TO OTHER.
- L \$1.50 TO THE BASIC HOURLY RATE, \$0.90 TO PENSION AND \$0.25 TO WAGES AND/OR FRINGES.
- M \$1.00 TO THE BASIC HOURLY RATE, \$0.05 TO HEALTH & WELFARE, \$1.00 TO PENSION AND \$0.10 TO OTHER.
- N \$1.00 TO THE BASIC HOURLY RATE, \$0.90 TO PENSION AND \$0.25 TO WAGES AND/OR FRINGES.
- RATE ONLY APPLIES TO WORK PERFORMED IN ANTELOPE VALLEY, WHICH IS HIGHWAY 5, SOUTH ON U.S. 5 TO HIGHWAY N2; EAST ON HIGHWAY N2 TO PALMDALE BLVD TO HIGHWAY 14; SOUTH TO HIGHWAY 18; EAST TO HIGHWAY 395. AN ADDITIONAL \$0.25 IS ADDED TO THE BASIC HOURLY RATE WHEN PERFORMING PAPERHANGING WORK.
- THE RATIO OF PLASTER TENDERS TO PLASTERERS SHALL BE AS FOLLOWS: THERE SHALL BE A PLASTER TENDER ON THE JOBSITE WHENEVER THERE IS A PLASTERER PERFORMING WORK ON THE JOBSITE,

 EXCEPT ON SMALL PATCH WORK WHERE ONLY ONE PLASTERER IS PERFORMING WORK. FOR INSIDE BROWN COATINGS THERE SHALL BE 2 PLASTER TENDERS FOR UP TO EVERY 3 PLASTERERS. FOR
 INSIDE FINISH COATINGS THERE SHALL BE 1 PLASTER TENDER FOR UP TO EVERY 3 PLASTERERS. ON OUTSIDE FINISH AND BROWN COATINGS AND FOR ALL OTHER WORK, THERE SHALL BE 1 PLASTER
 TENDER FOR UP TO EVERY 2 PLASTERERS.
- Q PIPE TRADESMEN SHALL NOT BE PERMITTED ON ANY JOB WITHOUT A JOURNEYMAN.
 - TRADESMEN SHALL ONLY BE USED IF THE FIRST WORKER ON THE JOB IS A LANDSCAPE/IRRIGATION FITTER, SECOND WORKER MUST BE A LANDSCAPE/IRRIGATION FITTER OR APPRENTICE
- R LANDSCAPE/IRRIGATION FITTER. THE 3RD AND 4TH MAY BE A TRADESMAN. THE 5TH MUST BE A LANDSCAPE/IRRIGATION FITTER AND THEREAFTER TRADESMEN WILL BE REFERRED ON A 50-50 BASIS, TO JOURNEYMAN OR APPRENTICE.
- S \$1.70 TO BASIC HOURLY RATE, \$0.50 TO PENSION, AND \$0.20 DECREASE TO TRAINING
- T \$1.90 TO WAGES AND/OR FRINGES AND \$0.25 TO TRAINING
- U \$0.50 TO PENSION AND \$0.35 DECREASE TO TRAINING
- V RATE APPLIES TO REMAINDER OF COUNTY.
- W \$0.35 TO HEALTH AND WELFARE AND \$0.20 TO PENSION.
- X RATE APPLIES TO LOS ANGELES CITY LIMITS AND TWENTY-FIVE (25) MILES BEYOND CITY LIMITS OF LOS ANGELES.
- Y \$1.40 TO BASIC HOURLY RATE. \$0.25 TO HEALTH & WELFARE AND \$0.25 TO PENSION
- Z APPLIES TO THAT PORTION OF THE COUNTY SOUTH OF A STRAIGHT LINE DRAWN BETWEEN GORMAN AND BIG PINES.

LOS-2018-2-INC

OP ID: CD

ACORD'

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 06/13/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Suhr Risk Services 910 E. Hamilton Ave. Suite 410 Campbell, CA 95008 Peter Leary - House Account INSURER A: Tokio Marine Specialty Ins. Co INSURE B: Everest National Insurance Co. INSURER B: Everest National Insurance Co. INSURER C: Alaska National Insurance Co. INSURER C: Alaska National Insurance Co. INSURER D: Continental Insurance Company INSURER D: Continental Insurance Company INSURER D: INSURER C:					
910 E. Hamilton Ave. Suite 410 Campbell, CA 95008 Peter Leary - House Account INSURER(S) AFFORDING COVERAGE INSURER A : Tokio Marine Specialty Ins. Co 23850 INSURER B : Everest National Insurance Co. INSURER C : Alaska National Insurance Co. INSURER C : Alaska National Insurance Co. INSURER C : Alaska National Insurance Co. INSURER C : Continental Insurance Company 35289 INSURER D : Continental Insurance Company INSURER E :		408-510-5440	NAME:	I	
Campbell, CA 95008 Peter Leary - House Account Insurer(s) Affording Coverage NAIC #			PHONE (A/C, No, Ext): 408-510-5440		
INSURER A: Tokio Marine Specialty Ins. Co INSURED Highlands Diversified, Inc. dba: Highlands Energy Services dba: Highlands Energy Solutions 5114 East Clinton Way, #111 Fresno, CA 93727 INSURER B: Everest National Insurance Co. 10120 INSURER C: Alaska National Insurance Co. 38733 INSURER C: Continental Insurance Company 35289	Campbell, CA 95008		E-MAIL ADDRESS:		
INSURED Highlands Diversified, Inc. dba: Highlands Energy Services dba: Highlands Energy Services dba: Highlands Energy Solutions 5114 East Clinton Way, #111 Fresno, CA 93727 INSURER B: Everest National Insurance Co. 10120 INSURER C: Alaska National Insurance Co. 38733 INSURER D: Continental Insurance Company 35289 INSURER E:	Peter Leary - House Account		INSURER(S) AFFORDING	COVERAGE	NAIC #
Highlands Diversified, Inc. dba:Highlands Energy Services dba:Highlands Energy Services dba:Highlands Trade Partners dba:Highlands Energy Solutions 5114 East Clinton Way, #111 Fresno, CA 93727 INSURER D: Continental Insurance Company INSURER E:			INSURER A: Tokio Marine Specialty	Ins. Co	23850
Highlands Diversified, Inc. dba:Highlands Energy Services dba:Highlands Energy Services dba:Highlands Trade Partners dba:Highlands Energy Solutions 5114 East Clinton Way, #111 Fresno, CA 93727 INSURER D: Continental Insurance Company INSURER E:			INSURER B : Everest National Insura	ance Co.	10120
dba:Highlands Irade Partners dba:Highlands Irade Partners dba:Highlands Energy Solutions 5114 East Clinton Way, #111 Fresno, CA 93727 INSURER E:	Highlands Diversified, Inc. dba:Highlands <u>E</u> nerg <u>y</u> Services		INSURER C : Alaska National Insura	nce Co.	38733
INSURER E :	dba:Highlands Trade Partners dba:Highlands Energy Solutions 5114 Fast Clinton Way, #111		INSURER D : Continental Insurance	Company	35289
INSURER F:	Fresno, CA 93727		INSURER E :		
			INSURER F:		

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

		DSIONS AND CONDITIONS OF SUCH				REDUCED BY	PAID CLAIMS.	•		
INSR LTR		TYPE OF INSURANCE	ADDL INSD	SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s	
Α	Х	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	\$	1,000,000
		CLAIMS-MADE X OCCUR	х		PPK1908311	11/15/2018	11/15/2019	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	100,000
								MED EXP (Any one person)	\$	EXCLUDED
								PERSONAL & ADV INJURY	\$	1,000,000
	GEI	N'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	2,000,000
		POLICY X PRO-						PRODUCTS - COMP/OP AGG	\$	2,000,000
		OTHER:						Emp Ben.	\$	1,000,000
В	AU ⁻	TOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
1	X	ANY AUTO			CF2CA00083181	11/15/2018	11/15/2019	BODILY INJURY (Per person)	\$	
		OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$	
		HIRED NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$	
									\$	
Α		UMBRELLA LIAB OCCUR						EACH OCCURRENCE	\$	10,000,000
1	X	EXCESS LIAB X CLAIMS-MADE			PUB654879	11/15/2018	11/15/2019	AGGREGATE	\$	10,000,000
		DED X RETENTION\$ 0							\$	
С	WOI	RKERS COMPENSATION EMPLOYERS' LIABILITY						X PER OTH-ER		
	ANY	PROPRIETOR/PARTNER/EXECUTIVE T	N/A		18KWS06201	11/15/2018	11/15/2019	E.L. EACH ACCIDENT	\$	1,000,000
	OFFICER/MEMBER EXCLUDED? (Mandatory in NH)		IN / A					E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
	If ye	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	1,000,000
D	Sch	neduled Equipmnt			6016158118	11/15/2018	11/15/2019	Limit/Ded		87162/1000
D	Lease/Rented Equip				6016158118	11/15/2018	11/15/2019	Limit		100,000
1										

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Magnolia Science Academy 3 219 E Dimondale Dr. Carson, CA 90746 Magnolia Educational & Research Foundation dba Magnolia Public Schools are named as additional insured per attached endorsement.

CER.			

MAGNOLI

Magnolia Educational & Research Foundation dba Magnolia Public Schools 17125 Victory Boulevard Van Nuys, CA 91406 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

CANCELLATION

Mike fange

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – AUTOMATIC STATUS WHEN REQUIRED IN CONSTRUCTION AGREEMENT WITH YOU

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

- A. Section II Who Is An Insured is amended to include as an additional insured any person or organization for whom you are performing operations when you and such person or organization have agreed in writing in a contract or agreement that such person or organization be added as an additional insured on your policy. Such person or organization is an additional insured only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
 - 1. Your acts or omissions; or
 - The acts or omissions of those acting on your behalf:

in the performance of your ongoing operations for the additional insured.

However, the insurance afforded to such additional insured:

- 1. Only applies to the extent permitted by law; and
- 2. Will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
- A person's or organization's status as an additional insured under this endorsement ends when your operations for that additional insured are completed.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to:

- "Bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of, or the failure to render, any professional architectural, engineering or surveying services, including:
 - a. The preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
 - **b.** Supervisory, inspection, architectural or engineering activities.

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional architectural, engineering or surveying services.

- "Bodily injury" or "property damage" occurring after:
 - a. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
 - b. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.
- C. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

The most we will pay on behalf of the additional insured is the amount of insurance:

- Required by the contract or agreement you have entered into with the additional insured; or
- **2.** Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

POLICY NUMBER: PPK1908311

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location And Description Of Completed Operations
AS REQUIRED BY WRITTEN CONTRACT EXECUTED PRIOR TO AN OCCURRENCE OR OFFENSE.	
Information required to complete this Schedule, if not sh	own above, will be shown in the Declarations.

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

- The insurance afforded to such additional insured only applies to the extent permitted by law: and
- 2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the contract or agreement; or
- **2.** Available under the applicable Limits of Insurance shown in the Declarations:

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

Registration History Contractor Information Effective Date **Expiration Date Legal Entity Name** HIGHLANDS DIVERSIFIED, INC. 6/11/2018 6/29/2019 **Legal Entity Type** Corporation 6/19/2017 6/29/2018 **Status** Active 7/10/2016 6/29/2017 **Registration Number** 1000003057 6/16/2015 6/29/2016 Registration effective date 6/30/2019 11/20/2014 6/29/2015 Registration expiration date 6/29/2022 6/30/2019 6/29/2022 **Mailing Address** 5114 E CLINTON WY #111 FRESNO 93727 CA U... **Physical Address** 5114 E CLINTON WY #111 FRESNO 93727 CA U...

Legal Entity Information

HIGHLANDS ENERGY SOLUTIONS HIGHLANDS ENERGY SERVICES HIGHLANDS TRADE PARTNERS

Corporation Number:

Highlands Energy Solar License Number(s)
CSLB:861507

C1911493

Email Address
Trade Name/DBA

Federal Employment Identification Number:

President Name:

LEONEL ALVARADO

Vice President Name:

NONE

Treasurer Name:

CONSUELO ALVARADO

Secretary Name:

DOUGLAS SCHEIDT

CEO Name:

NONE

Agent of Service Name:

KIMBLE MACMICHAEL UPTON

Agent of Service Mailing Address:

Workers Compensation

Do you lease employees No through Professional Employer Organization (PEO)?:

Please provide your current workers compensation insurance information

below:

PEO PEO PEO

PEO InformationName Phone Email

Insured by Carrier

Policy Holder Name: HIGHLANDS DIVERSIFIED, INC. Insurance Carrier:

ALASKA NATIONAL INSURANCE COMPANYPolicy Number:14KWS06201Inception date:

11/14/2014Expiration Date:11/14/2019