

Ad Hoc Committee Agenda Item #:	III B
Date:	March 21, 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 EFFICIENCY GRANT CONTRACTS FOR MPS CAMPUSES

I. Proposed Recommendation(s)

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.

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

II. Prop 39 Background

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.

1. MSA 1

- HVAC -Contract with Emcor for 15 total units (\$209,000) [See Exhibit A]
- Lighting -Contract with Vector Energy (\$44,834) [See Exhibit B]

2. MSA 2

Plug Load Management - Contract with ABR Co. (\$4,500.00) [See Exhibit C]

3. MSA 3

Plug Load Management - Contract with ABR Co. (\$5,850.00) [See Exhibit D]

4. MSA 4

Plug Load Management - Contract with ABR Co. (\$1,235.00) [See Exhibit E]

5. MSA 5

Plug Load Management - Contract with ABR Co. (\$3,300.00) [See Exhibit F]

6. MSA 6

- Lighting-Contract with Regreen (\$14,929.61) [See Exhibit G]
- Solar-Contract with Simply Solar (\$42,000) [See Exhibit H]

7. MSA 7

- Lighting -Contract with Regreen (\$17,626.50) [See Exhibit I]
- Cool Roof -Contract with Arithane (\$112,889) [See Exhibit J]
- Plug Load Management Contract with ABR Co. (\$3,500.00) [See Exhibit K]

8. MSA 8

Plug Load Management - Contract with ABR Co. (\$9,600.00) [See Exhibit L]

9. MSA San Diego

Plug Load Management - Contract with ABR Co. (\$2,025.00) [See Exhibit M]

Most of the contract are for plug load management the scope of work of which is generally described as follows:

[T] he reduction of energy usage via plug loads by utilizing efficiency-oriented hardware along with the implementation of system software efficiency settings during non-use hours.



The scope of work of lighting contracts is generally described as follows:

The Work ... necessary to perform a comprehensive, turnkey, LED Lighting Retrofit for exterior lighting fixtures, including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing Los Angeles Department of Water & Power (LADWP) rebates, customer acceptance, and warranty.

The scope of work for the single solar contract for MSA-6 is generally described as follows:

The ... construction work necessary to provide turnkey engineering, design, permitting, installation, startup, system commissioning and rebate support for a 9.943 kW AC CEC Solar Photovoltaic System

The scope of work for the single HVAC contract for MSA-1 is generally described as follows:

The Work is generally described as the construction work necessary to provide turnkey installation of eighteen (15) total Packaged Rooftop Heat Pump Systems & Split System Heat Pumps. These replacement units shall be SEER-15 or better, and will replace (10) existing rooftop units located on the roof of the building & (5) Split System Heat Pumps. If the equipment is rated in EER, not SEER, the systems shall be EER 12.2 or better. The project is to be implemented as soon as possible as determined by school client. Includes development of all documentation required for permit from the local jurisdiction, a full one (1) year replacement labor warranty and warranty to commence upon startup of equipment. In addition, a 1-year factory warranty on the complete unit.

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 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 can be downsized so that Prop 39 funds can be used to pay such fees.

The cost of the removing and replacing the parking lot pavement (PCI 023) would be paid for from a line item allowance carried by the project in the amount of \$125,000. Therefore, this PCI will not impact the overall budget by increasing costs beyond what was budgeted for various categories of work.

Exhibits (attachments): See Article III. above



Exhibit A

HVAC -Contract with Emcor for 15 total units (\$209,000)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 6th day of March 2019.

BETWEEN the Owner:	Magnolia Science Academy 1 18238 Sherman Way Reseda, CA 91335
and the Contractor:	Mesa Energy Systems, Inc. Aaron Fletcher 2 Cromwell Irvine, CA 92618 Tel: (949) 460 - 0460 Email: jdavie@emcor.net
the Project is:	Magnolia Science Academy 1 18238 Sherman Way 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 provide turnkey installation of eighteen (15) total Packaged Rooftop Heat Pump Systems & Split System Heat Pumps. These replacement units shall be SEER-15 or better, and will replace (10) existing rooftop units located on the roof of the building & (5) Split System Heat Pumps. If the equipment is rated in EER, not SEER, the systems shall be EER 12.2 or better. The project is to be implemented as soon as possible as determined by school client. Includes development of all documentation required for permit from the local jurisdiction, a full one (1) year replacement labor warranty and warranty to commence upon startup of equipment. In addition, a 1-year factory warranty on the complete unit.

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.

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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.

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

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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	Mesa Energy Systems, Inc.
dba Magnolia Public Schools	
	CONTER A CITION (G'
OWNED (Cignotum)	CONTRACTOR (Signature)
OWNER (Signature)	
By: Alfredo Rubalcava	By: Harry Archung
Its: Chief Executive Officer &	Its: Vice President
Superintendent	611215
	License Number

Form of TASK ORDER

Scope of Work and Schedule

Facility: Magnolia Science Academy 1

Address: 18238 Sherman Way, Reseda, CA 91335

Primary Contact for Site: Mustafa Sahin, Tel: (818) 609-0507; Email:

msahin@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:

This project includes the turnkey (Design-Build) Engineering, Design, Electrical, permitting, Installation, and Commissioning Support of ten (10) existing rooftop units located on the roof of the building & five (5) Split System Heat Pumps. The split system heat pumps include the installation of 5 new line sets with new condensate lines for RTUs.

Additionally, the kWh savings in the CEC approved plan for this scope is 38,554 kWh/year. The energy savings of the project shall be within 15% of 38,554 kWh/year.

The new equipment will have the following specifications:

- 1. Rooftop Packaged Heat Pumps (10) Total:
 - i. (1) Two Ton Day and Night Commercial Light Model PHR524000K
 - 15 SEER
 - R410A
 - 208-1-60
 - Direct Drive
 - Economizer
 - New disconnects
 - ii. (9) Five Ton Day and Night Commercial Light Model PHR560000H

- 15 SEER
- R410A
- 208-3-60
- Direct Drive
- Economizers
- New disconnects
- 2. Split System Heat Pumps (5) Total:
 - i. (3) 1.5 Ton Day and Night Model NXH618GKA
 - 16 SEER
 - R410A
 - 208-1-60
 - New Disconnects
 - ii. (2) Three Ton Day and Night Model N4H436GHG
 - 15 SEER
 - R410A
 - 208-1-60
 - New Disconnects

Warranty

Undersigned agrees to repair and/or replace any or all such work that may prove defective in workmanship and/or material within one a period of one (1) Full Year from the Substantial Competition date. In the event the undersigned fails to comply with warranty conditions within a reasonable time period, as determined by Magnolia Science Academy 1, but no later than ten (10) calendar days after written notification by Magnolia Science Academy 1, the undersigned authorizes Magnolia Science Academy 1 to proceed to have said defects repaired at the expense of the undersigned.

- 1 Year Warranty on Materials
- 1 Year Warranty on Labor



MSA One HVAC Replacements

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Inclusions and Exclusions

Checked items below are included in this proposal; non-checked items are excluded.

Engineering, Permits & Bonds			
Mechanical Engineering	X	Structural Engineering	X
Electrical Engineering		Plan Check Fees	
Mechanical Permits	X	Electrical Permits	
Structural Permits	П	Street Closure Permits	X
Performance Bond		Architectural Drawings	
Rigging and Specialty Rentals			
Rigging	X	Scissor Lift as Required	
Helicopter		Other:	
Additional Services			
Comfort Air Balance		Certified Air Balance	
Water Balance		Certified Water Balance	
Recover Refrigerant Per EPA Guideline	X	Dispose of old Equipment	X
Project to be Performed at the Below Listed Times			
Normal Business Hours (M-F 7 am to 5 pm)	X	Overtime (non-Normal Business Hours)	
Normal Hours and Overtime		Other:	
Specialty Trades			
Electrical	X	Abatement	
Framing of Curbs & Openings		Duct Cleaning	
Re-roofing		Seismic Upgrades	
Insulation of New Ducting (As Required)	X	Insulation of New Piping (As Required)	
Coring		X-Ray Prior to Coring	
Project Completion			
Start Up and Commissioning	X	Factory Start Up	
Operation & Maintenance Manuals	X	As Built Drawings	
Additional Components			
New Programmable Digital Thermostat (OPTION)	X	EMCOR Retains All Salvage Rights	X
Smoke Detectors in Supply Duct		Smoke Detectors Return Ducts	
Warranties			
90-Day Labor and Materials from Date of Beneficial	Use		
One (1) year Labor and Materials from Date of Benef	ficial Us	e	X

Mesa Energy Systems, Inc.

2 Cromwell, Irvine, CA 92618 | Phone: 949.460.0460 | Fax: 949.460.8812

CONTRACTOR will install the following equipment and ensure that the SEER-15 (e.g. > EER 12) specification for each system is validated with an ARI certificate.

Project Budget: \$ 209,000.00

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.

 $\underline{https://www.dropbox.com/s/5es44qnuvwmg4rm/MSA\%20SCHOOL\%20SUBMITTAL}\\ \%20BUNDLE\%201-15-19.pdf?dl=0$

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$209,000.00

(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.)

Payment Terms:

- 30% mobilization fee: \$62,700.00 (required upon execution of this Agreement)
- Remaining balance due upon completion of the work. Net 30 days.
- If only parts of the project are complete, and other parts delayed, payment will be subject to the schedule of values below.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Invoice #2. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Conditional Waiver and Release upon Progress Payment (California Civil Code 8132) to be submitted with each invoice.
- Unconditional Waiver and Release upon Progress Payment (California Civil Code 8134) is required from all equipment suppliers and/or subcontractors for payment of Invoice #2.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Invoice	Milestone	%	Amount
1	Mobilization	30%	\$62,700.00
	Rooftop HP & Split System HP Unit	60%	
2	Procurement	0070	\$125,400.00
3	Warranty, O&M, Closeout Paperwork	10%	\$20,900.00

Total: \$209,000.00

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 B

Lighting -Contract with Vector Energy (\$44,834)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 30th day of January 2019.

BETWEEN the Owner: Magnolia Science Academy 1

18238 Sherman Way Reseda, CA 91335

and the Contractor: Vector Energy Group

17337 Ventura Blvd. Suite 304

Encino, CA 91316 Tel: (818) 600-4348

agancman@vectorenergygroup.com

the Project is: Magnolia Science Academy 1

18238 Sherman Way 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 Los Angeles Department of Water & Power (LADWP) 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.

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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.

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- 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

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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 Vector Energy Group

CONTRACTOR (Signature)

OWNER (Signature)

By: Alfredo Rubalcava
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 1

Address: 18238 Sherman Way, Reseda, CA 91335

Primary Contact for Site: Mustafa Sahin, Tel: (818) 609-0507; Email:

msahin@magnoliapublicschools.org

Project Manager Name and Contact Info:

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

Michelle Nguyen, First Note Finance *inc*; Cell: (619) 381-03596; Email: Michelle@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 LADWP 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 31,484 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 scope of work includes retrofit to LED Lighting for all Interior and Exterior lighting fixtures given in Tables 1A on the following pages. Product cut sheets for the new LED Lamps and/or LED fixtures are provided starting Page 11 of this Agreement.

Warranty

Materials (Manufacturer Coverage): 5yrs.

Labor (Vector Energy Group):

Vector Energy Group hereby guarantees the work to the full extent provided in the **Contract Documents**. Vector Energy Group, Inc shall remove, replace, and/or repair at own expense and at the convenience of the owner any faulty, defective, or improper work, material or equipment discovered within <u>one (1) Year</u> from the date of acceptance of the Project as a whole by the architect and owner, or for such longer period as may be provided in the **Contract Documents**.

Without limitation by the foregoing, Vector Energy Group shall pay in addition for all damage to the project resulting from defects in the Work and all costs and expenses necessary to correct, remove, replace, and/or repair the Work and any other work or property which may be damaged in correcting, removing, replacing, or repairing the Work.

Bill of Materials:

MAGNOLIA 1 - BILL OF MATERIALS							
Item	SCOPE	Location	Existing	VECTOR RETROFIT	Fixtures	Before	After
1	IN SCOPE	VARIOUS	NONE	Sensor-Wireles (Lutron+2 Switches)	11		
2	IN SCOPE	VARIOUS	NONE	Sensor - High Quality Wall Sensor	18		
3	IN SCOPE	VARIOUS	NONE	Sensor - Regular Wall Sensor	8		
4	IN SCOPE	VARIOUS	EMERGENCY FIXTURES	Fulham EM ballast ((CEC 750lm version)	29		
5	IN SCOPE	VARIOUS	2lamp U Bends	Green Creative 17w UBEND Bypass	307	614	614
6	IN SCOPE	VARIOUS	2lamp 4 T8	SYLVANIA 10W LED 4' T8 Bypass	15	30	30
7	IN SCOPE	VARIOUS	3iamp 4 T8	SYLVANIA 10W LED 4' T8 Bypass	56	168	168
8	IN SCOPE	VARIOUS	INCANDESCENT	LED LAMP	11	15	15
9	IN SCOPE	VARIOUS	2LAMP 26 CFL	LED 4 PIN VERTICAL LAMP	16	32	32
10	IN SCOPE	VARIOUS	150 W FLOOD	FLS 20 Maxlite Flood	1	1	1
11	IN SCOPE	VARIOUS	150 W WALPACKS	WPS 28w wallpacks	3	3	3
12	EXTRA	VARIOUS	2lamp 4 T8	SYLVANIA 10W LED 4' T8 Bypass	10	20	20
13	EXTRA	VARIOUS	2lamp U Bends	Green Creative 17w UBEND Bypass	2	4	4
					409	863	863

In addition, 37 sensors, separated into 3 types.

- a. 11 wireless sensors (Lutron + 2 switches)
- b. 18 High Quality Lutron Wall Sensor
- c. 8 Regular Lutron Wall Sensor

Project Budget: \$44,834.00

(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:

Total LED Retrofit:	\$ 44,834.00
Interior: Lighting Occupancy Controls:	\$ 18,831.00
Exterior: LED Retrofit:	\$ 2,942.00
Interior: LED Bulbs:	\$ 1,636.00
Interior: Line Voltage LED Tubes:	\$ 23,425.00

Schedule: The LED lighting project is requested to be undertaken during after regular school hours.

Product Cut Sheets:

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

The link name is

https://drive.google.com/open?id=15bGNlE2Naw6xgwP7kGXoZqlxyWF4r-16

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$44,834.00

(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.)

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:

Α	В	С
ITEM	DESCRIPTION OF WORK	SCHEDULED
NO.		VALUE
1	Magnolia Science Academy 1	
	LED EQUIPMENT	\$20,382.00
	LABOR COSTS	\$24,452.00
	TOTAL	\$44,834.00
	GRAND TOTALS	\$44,834.00

Bid Form & Schedule of	Values for OPTION A - LINE VOLTA	AGE LED LAMP RE	TROFIT APPROAG	CH									
DATE	1/28/2019 COMPANY	VECTOR ENERG	Y GROUP, LLC	_EMAIL	agancman@vectorenergygroup.com								
NAME	AL GANCMAN, PRESIDENT			TELEPHONE	310-991-2017								
MAGNOLIA SCIENCE AC	*DF****						PRICE			1			
WAGNOLIA SCIENCE AC	ADEMIT I					INTERIOR	PRICE	OF .					
						FLUORESCENT	INTERIOR	INTERIOR			SCHEDULE		PAYER OF
						TUBE FIXTURE	BULB	LIGHTING	OCCUPANCY		OF VALUES	ESTIMATED	
							RETROFIT (2)			TOTAL	(5)	REBATES (6)	(7)
OPTION A	LINE VOLTAGE LAMP RETROFIT	ADDDOACH		_		RETROPTI (1)	RETROFIT (2)	RETROPTI (3)	3EN3UR3 (4)	TOTAL	(5)	REBATES (6)	(/)
	MAGNOLIA SCIENCE ACADEMY 1		LICTS			\$ 11,725.00	\$ 819.00	\$ 925.00	\$ 6,913.00	\$ 20 382 00	45%	\$ 8,368.89	LADWP
	MAGNOLIA SCIENCE ACADEMY 1			ALLAST DISPOS	SAL & EMERGENCY RALLASTS	\$ 11,700.00			\$ 9,918.00		55%	\$ 0,300.03	DADWI
	MAGNOLIA SCIENCE ACADEMY 1				SAL & EMERGENCI BALLASIS	3 11,700.00	\$ 617.00	\$ 2,017.00	\$ 5,510.00	\$ 24,432.00	3370	1	
	THE SOLETICE FOR DENTIL	1	I I I I I I I I I I I I I I I I I I I	T	TOTAL TURNKEY FIXED PRICE		\$ 1.636.00	\$ 2,942.00	\$ 16,831.00	\$ 44.834.00	100%	1	
							2,000.00	V 2,5 12.00	V 20,002.00	,	20070	,	
Please list the DLC produ	uct numbers for the lighting produ	ucts included in o	otion A - Line Volt	age LED Lamp	Retrofit Approach table above				1				
						INCLUDES			1				
						INTEGRATED	INCLUDES	PRODUCT					
						AREA	INTEGRATED	CUT SHEET					
DLC Number Model Number Product Description and Lamp or Fixture Lu		r Fixture Lume	ens	CONTROLS OR		PROVIDED							
					OCCUPANCY	CONTROLS?	WITH BID?						
						(YES / NO)	(YES / NO)						
						SENSING? (YES / NO)	,						
PLDUCDLE7QG0	17T8U6/840/BYP			T8 U-BENT 17	w BYPASS	NO	NO	YES	1				
PLYX19CCA0SU	LED12T8/L48/FG/841/SUB/BF			4' LINEAR T8 1	2w BYPASS	NO	NO	YES	1				
P3MSKVQ3	HV-V-G24Q-B-11W-840-G4			11W 4 PIN L	ED LAMP	NO	NO	YES	1				
PW6QQBE4	FLS20U50B			20W LED FLO	OD LIGHT	YES	YES	YES	1				
P2VACXHV	WPS28BU50B			28W LED WA	ALL PACK	YES	YES	YES	1				
ENERGY STAR	LED10A19/DIM/O/940/U/B			10W LED A	A LAMP	NO	NO	YES	1				
LUTRON SENSOR	MRF25-6L		LUTRON SENSOR			NO	NO	YES	1				
WALLMOUNT SENSOR	LRF2-VHLB-P-WH		WALL MOUNT SENSOR			NO	NO	YES	1				
to the client without		of any kind for	the cost of prep	aring it, and	fixed, turnkey price provided is all-incl that the Client (Magnolia Science Acad				•				

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

Plug Load Management - Contract with ABR Co. (\$4,500.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the <u>31st</u> day of <u>August 2018</u>.

BETWEEN the Owner:	Magnolia Science Academy 2				
and the Contractor:	ABR Co.				
the Project is:	Prop-39 Plug Load Management Measure				
the Project cost:	\$ 4,500.00				
This Agreement entered into as of the	e day and year first written above.				
Magnolia Science Academy 2	ABR Co.				
OWNER (Signature)	CONTRACTOR (Signature)				
By:	By:				
Its:	Its:				
	GNB32014-03332 License Number				
The Owner and Contractor agree as f	follows.				

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 reduction of energy usage via plug loads by utilizing efficiency-oriented hardware along with the implementation of system software efficiency settings during non-use hours.

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

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.

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.

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.

4.1.2. Contractor will assist the Owner in the application and collection process for available utility rebates.

5. PAYMENTS

5.1. INITIAL RETAINER PAYMENT

- 5.1.1. The Contractor shall, deliver an initial notice, 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 50% of the totality of work to be completed, attached hereto as TASK ORDER Exhibit "C". 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 "E", 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 initial 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. COMPLETION PAYMENT & RELEASE OF LIEN

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 "E", 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, at 50% of total work invoice due, (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, attached hereto as TASK ORDER Exhibit "D".
- 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.

6. THE CONTRACT DOCUMENTS

- 6.1. The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Work Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Implementation. 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 implementation 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.

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.

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 implementation 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.
- 8.4.3. A copy of warranty terms is attached hereto as TASK ORDER Exhibit "F", which OWNER should retain as their copy to the warranty terms.

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, equipment, machinery and surplus material.

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 Implementation Change Directive signed by the Owner.

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 APS pupils until such time as Contractor has verified in writing to the APS Project Lead that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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) 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, attached hereto as TASK ORDER Exhibit "G" 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.

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 related to hardware installation. 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.

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.

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.

TASK ORDER

Exhibit A

Scope of Work and Schedule

Facility:	Magnolia Science Academy 2
Address:	17125 Victory Blvd., Van Nuys CA 91406- 5455
Primary Contact for Site:	Patrick Ontiveros
Primary Contact Information:	323-490-0701 cell pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

Mason Johnson – ABR Co. (916) 990-3030 Mason.Abr@Gmail.com

Scope of Work Narrative:

Scope of work will be to reduce energy usage through the implementation of computer software system efficiency settings and the implementation of hardware solution(s) that control all other systems to perform during off-peak, non-use hours, when applicable.

Project Budget: \$4,500.00

Work to be Performed:

Tower computers/desktop systems, copiers, or printers, will be programmed to use software efficiency settings to reduce energy usage during non-use hours. All other computers systems (laptops, tablets, etc.) will be charged during off-peak hours through the implementation of schedule-controllable hardware solutions.

Refer to following two pages for further information on Work to be Performed.

Detail of Work To Be Performed

For Mac/iOS Computers

All Macintosh and iOS systems will be controlled via "Energy Saver" that is built in to the operating system. We will set schedules to turn computers to sleep mode after a set time (after school hours), of which will remain in effect until the computer is manually woken for use.

For PC/Microsoft Computers

Similar to the Macintosh Systems, Microsoft/PCs will be controlled via operating system features that come standard with the system. The protocol for this will be the same in that all computers will use a scheduled sleep timer to minimize energy usage after a set time and will remain in this state until they must be used.

Office Printers/Copiers

Models will vary from make and manufacturer; however, most machines will have similar function for purpose of energy savings.

Weekly timers on some machines will allow the scheduled OFF/ON operation for machines when not in use (nights/weekends).

Auto sleep/power functions exist on some machines that will limit energy waste via an inactivity protocol, which will put the machine in a "sleep" mode after a designated time of non-use.

Plug Loads

Plug loads (wall sockets) that must be modified to meet Prop 39 guidelines will be equipped with hardware to manage power usage during non-use and off-peak hours.

The hardware solutions being used are considered "smart" plugs and will use remote access (via wifi/network) in which an operator can control from a networked device.

Functions for these plugs will focus on ON/OFF scheduling to minimize cost of energy use by scheduling all charging of laptops, computers, tablets, etc. to take place during off-peak energy hours.

Work to be Performed

Comments				
Scope of Work				
Quantity				
	Program Desktop Computers to Sleep During Unoccupied Hours	Install Hardware Devices to Tum Off Printers and Copiers During Unoccupied Hours	Install Hardware Devices to Charge Laptops/Tablets During Off-Peak Utility Periods	Install Hardware to Turn off Other Devices

Exhibit B

Price and Payment Terms

Proposition 39 Funds: \$4,500.00

Estimated Utility Rebate: \$ 00.00

Fixed Turnkey Price: \$4,500.00

Payment Terms:

Payment will be made in two installments:

Installment #1: This payment will coincide with the execution of this agreement and will be 50% of the total Work invoice value as stated within Exhibit "C" - Retainer Invoice.

Installment #2: The second and final payment will amount to the remaining 50% of total Work invoice as stated in Exhibit "D" - Completion Invoice and Release of Lien.

Exhibit C

Retainer Invoice

The term Retainer Payment refers directly to the amount equal to fifty percent (50%) of total work to be completed per work order and will be paid within 30 days of receipt for first

Application for Payment to reta	ain contractor services.	
Payment Breakdown:		
A) Total Cost of Work	\$ 4,500.00	
B) Balance Due	\$ 2,250.00	
	ound within Line B of Payment Breakdown, OWNI perform work set forth within Plug Load Managem	
CONTRACTOR (Printed)	CONTRACTOR (Signature)	DATE

Exhibit D

Completion Invoice and Release of Lien

The term *Completion Payment* refers directly to the amount equal to fifty percent (50%) of total work completed per work order and will be paid within 15 days of receipt of final Application for Payment for contractor services.

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1 ayı	HOH	DICa.	Nuo	VV 11.

A) Total Cost of Work	\$ 4,500.00
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B) Retainer Payment \$2,250.00

C) Remaining Balance Due \$ 2,250.00

By paying the above amount found within Line C of Payment Breakdown, OWNER agrees to pay the remaining balance due as a result of work completed by CONTRACTOR. Upon receipt of completed payment, the contractor lien is hereby released.

CONTRACTOR (Printed) CONTRACTOR (Signature) DATE

Exhibit E1

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

All projects funded using Proposition 39 State funding are prevailing wage.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site:

https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

A completed PWC 100 form is required to accompany all CONTRACTOR Invoices or requests for payment. Invoices or requests for payment received without a completed PWC 100 form cannot be processed.

Classification

Exhibit E2

Contractor Information for PWC 100 Reporting Form

Name ABR CO. Address 4125 Temescal St., Suite K Fair Oaks, CA 95628 bill_dba@sbcglobal.net **Email** Mason.abr@gmail.com License No. GNB32014-03332 Registration No. from DIR 1000043415 **Project Name** Plug Load Management **Project Description** Reduction of energy usage via software and hardware solutions **Project Cost** \$4,500.00 **Estimated Start Date Estimated Completion Date Project Superintendent Name** Mason Johnson

Sound/Comm

Exhibit F

Warranty of Work Performed

An overview of the warranty entitled to the Owner is as follows:

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.

The Work will be free from defects not inherent in the quality required or permitted.

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.

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.

The CONTRACTOR agrees to terms of the warranty as stated above.

CONTRACTOR (Printed)	CONTRACTOR (Signature)	DATE

Exhibit G

Sample Certificate of Contractor's Insurance

ACORD CER	ΓΙFIC	ATE OF LIA	BIL	ITY IN	SURA	NCE		дживочтуту) 7/13/2016
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF INS REPRESENTATIVE OR PRODUCER, A	URANCE	R NEGATIVELY AMENI DOES NOT CONSTITU	D, EXTE	ND OR ALT	TER THE CO	OVERAGE AFFORDED	ATE HO	DLDER. THIS
IMPORTANT: If the certificate holder the terms and conditions of the policy certificate holder in lieu of such endor	, certain p	nolicies may require an						
PRODUCES -	sement(s).		CONTA NAME:	OT Nency L	aiolaton			
Nancy E. Leighton			PHONE:	Extl: 916-30		FAX IAC. No	018.6	380-5263
Leighton Insurance Associates, Inc.			E-MAIL	Exti:	ghton@sbog		G: 0104	300-3203
beignan madance resociates, me			ADDRE					
			-	Marin Co.		RDING COVERAGE BINGS COMPANY		17159
INSURED			INSURE	NA.	housed moon	ones company		11100
ABRCo.								
4125 Temescal St			IMBURE					
Suite K			INSURE					
Feir Oaks	CA	95628	INSURE					
		NUMBER:	I INBURE	n.		REVISION NUMBER:		
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Certificate Holder, Tri-Dim Filter Corp., is is	ted as Addi	itonal Insured per policy of	endorsen	nent as it per	ains to the ac	ctivities of the named ins	ured.	
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ACORD 25 (2010/05)			-	2.44		ORD CORPORATION	4.00	

The ACORD name and logo are registered marks of ACORD

Exhibit H

Computer & Hardware Sleep Schedule Opt-In Affidavit

This is to certify that the undersigned is responsible for the site personal computers and the sleep schedules assigned to any and all computer hardware associated with sleep/hibernation schedules.

In compliance with Proposition 39 plug load requirements, the computers have been scheduled to go into a sleep/hibernation mode during non-school hours. Local over-rides may in some cases be enabled to allow for after school use, in which case the machine will revert to power down mode after a period on non-use.

This agreement additionally represents that the undersigned agrees to maintain a structured sleep schedule for all site computers for a minimum of three (3) years or until the computers/hardware are retired from service.

By signing this affidavit, the undersigned agrees that all computers within question are under their control and any concerns that may arise with regard to computer sleep schedules are their sole responsibility, releasing the contractor of any liability.

Local Education Authority	Magnolia Science Academy 2
Address	17125 Victory Blvd., Van Nuys CA 91406- 5455
CDS Code (14 Digit Code)	19 64733 0115212

Signature	
Printed Name	
Title	
Date	

Comments Computers and Hardware Performed Quantity Macintosh / Apple Plug Loads Windows Linux

20



Exhibit D

Plug Load Management - Contract with ABR Co. (\$5,850.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the <u>31st</u> day of <u>August 2018</u>.

BETWEEN the Owner:	Magnolia Science Academy 3
and the Contractor:	ABR Co.
the Project is:	Prop-39 Plug Load Management Measure
the Project cost:	\$ 5,850.00
This Agreement entered into as of th	e day and year first written above.
Magnolia Science Academy 3	ABR Co.
OWNER (Signature)	CONTRACTOR (Signature)
By:	By:
Its:	Its:
	GNB32014-03332 License Number
TIL O	
The Owner and Contractor agree as a	follows.

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 reduction of energy usage via plug loads by utilizing efficiency-oriented hardware along with the implementation of system software efficiency settings during non-use hours.

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

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.

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.

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.

4.1.2. Contractor will assist the Owner in the application and collection process for available utility rebates.

5. PAYMENTS

5.1. INITIAL RETAINER PAYMENT

- 5.1.1. The Contractor shall, deliver an initial notice, 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 50% of the totality of work to be completed, attached hereto as TASK ORDER Exhibit "C". 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 "E", 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 initial 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. COMPLETION PAYMENT & RELEASE OF LIEN

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 "E", 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, at 50% of total work invoice due, (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, attached hereto as TASK ORDER Exhibit "D".
- 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.

6. THE CONTRACT DOCUMENTS

- 6.1. The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Work Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Implementation. 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 implementation 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.

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.

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 implementation 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
- 8.4.3. A copy of warranty terms is attached hereto as TASK ORDER Exhibit "F", which OWNER should retain as their copy to the warranty terms.

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, equipment, machinery and surplus material.

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 Implementation Change Directive signed by the Owner.

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 APS pupils until such time as Contractor has verified in writing to the APS Project Lead that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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) 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, attached hereto as TASK ORDER Exhibit "G" 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.

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 related to hardware installation. 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.

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.

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.

TASK ORDER

Exhibit A

Scope of Work and Schedule

Facility:	Magnolia Science Academy 3
Address:	1254 East Helmick Street, Carson, CA 90746- 3164
Primary Contact for Site:	Patrick Ontiveros
Primary Contact Information:	323-490-0701 cell pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

Mason Johnson – ABR Co. (916) 990-3030 Mason.Abr@Gmail.com

Scope of Work Narrative:

Scope of work will be to reduce energy usage through the implementation of computer software system efficiency settings and the implementation of hardware solution(s) that control all other systems to perform during off-peak, non-use hours, when applicable.

Project Budget: \$5,850.00

Work to be Performed:

Tower computers/desktop systems, copiers, or printers, will be programmed to use software efficiency settings to reduce energy usage during non-use hours. All other computers systems (laptops, tablets, etc.) will be charged during off-peak hours through the implementation of schedule-controllable hardware solutions.

Refer to following two pages for further information on Work to be Performed.

Detail of Work To Be Performed

For Mac/iOS Computers

All Macintosh and iOS systems will be controlled via "Energy Saver" that is built in to the operating system. We will set schedules to turn computers to sleep mode after a set time (after school hours), of which will remain in effect until the computer is manually woken for use.

For PC/Microsoft Computers

Similar to the Macintosh Systems, Microsoft/PCs will be controlled via operating system features that come standard with the system. The protocol for this will be the same in that all computers will use a scheduled sleep timer to minimize energy usage after a set time and will remain in this state until they must be used.

Office Printers/Copiers

Models will vary from make and manufacturer; however, most machines will have similar function for purpose of energy savings.

Weekly timers on some machines will allow the scheduled OFF/ON operation for machines when not in use (nights/weekends).

Auto sleep/power functions exist on some machines that will limit energy waste via an inactivity protocol, which will put the machine in a "sleep" mode after a designated time of non-use.

Plug Loads

Plug loads (wall sockets) that must be modified to meet Prop 39 guidelines will be equipped with hardware to manage power usage during non-use and off-peak hours.

The hardware solutions being used are considered "smart" plugs and will use remote access (via wifi/network) in which an operator can control from a networked device.

Functions for these plugs will focus on ON/OFF scheduling to minimize cost of energy use by scheduling all charging of laptops, computers, tablets, etc. to take place during off-peak energy hours.

Work to be Performed

Comments				
Scope of Work				
Quantity				
	Program Desktop Computers to Sleep During Unoccupied Hours	Install Hardware Devices to Tum Off Printers and Copiers During Unoccupied Hours	Install Hardware Devices to Charge Laptops/Tablets During Off-Peak Utility Periods	Install Hardware to Turn off Other Devices

Exhibit B

Price and Payment Terms

Proposition 39 Funds: \$5,850.00

Estimated Utility Rebate: \$ 00.00

Fixed Turnkey Price: \$ 5,850.00

Payment Terms:

Payment will be made in two installments:

Installment #1: This payment will coincide with the execution of this agreement and will be 50% of the total Work invoice value as stated within Exhibit "C" - Retainer Invoice.

Installment #2: The second and final payment will amount to the remaining 50% of total Work invoice as stated in Exhibit "D" - Completion Invoice and Release of Lien.

DATE

Exhibit C

Retainer Invoice

The term *Retainer Payment* refers directly to the amount equal to fifty percent (50%) of total work to be completed per work order and will be paid within 30 days of receipt for first Application for Payment to retain contractor services.

Application for Payment to retain contractor services.						
Payment Breakdown:						
A) Total Cost of Work	\$ 5,850.00					
B) Balance Due	\$ 2,925.00					
	ad within Line B of Payment Breakdown, OWNER agrees and rform work set forth within Plug Load Management Contract.					

CONTRACTOR (Signature)

CONTRACTOR (Printed)

Exhibit D

Completion Invoice and Release of Lien

The term *Completion Payment* refers directly to the amount equal to fifty percent (50%) of total work completed per work order and will be paid within 15 days of receipt of final Application for Payment for contractor services.

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A) Total Cost of Work	\$ 5,850.00
A) Total Cost of Work	\$ 3,830.00

B) Retainer Payment \$2,925.00

C) Remaining Balance Due \$ 2,925.00

By paying the above amount found within Line C of Payment Breakdown, OWNER agrees to pay the remaining balance due as a result of work completed by CONTRACTOR. Upon receipt of completed payment, the contractor lien is hereby released.

CONTRACTOR (Printed) CONTRACTOR (Signature) DATE

Exhibit E1

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

All projects funded using Proposition 39 State funding are prevailing wage.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site:

https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

A completed PWC 100 form is required to accompany all CONTRACTOR Invoices or requests for payment. Invoices or requests for payment received without a completed PWC 100 form cannot be processed.

Classification

Exhibit E2

Contractor Information for PWC 100 Reporting Form

Name ABR CO. Address 4125 Temescal St., Suite K Fair Oaks, CA 95628 bill_dba@sbcglobal.net **Email** Mason.abr@gmail.com License No. GNB32014-03332 Registration No. from DIR 1000043415 **Project Name** Plug Load Management **Project Description** Reduction of energy usage via software and hardware solutions **Project Cost** \$ 5,850.00 **Estimated Start Date Estimated Completion Date Project Superintendent Name** Mason Johnson

Sound/Comm

Exhibit F

Warranty of Work Performed

An overview of the warranty entitled to the Owner is as follows:

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.

The Work will be free from defects not inherent in the quality required or permitted.

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.

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.

The CONTRACTOR agrees to terms of the warranty as stated above.

CONTRACTOR (Printed)	CONTRACTOR (Signature)	DATE

Exhibit G

Sample Certificate of Contractor's Insurance

ACORD CER	ΓΙFIC	ATE OF LIA	BIL	ITY IN	SURA	NCE		дживочтуту) 7/13/2016
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF INS REPRESENTATIVE OR PRODUCER, A	URANCE	R NEGATIVELY AMENI DOES NOT CONSTITU	D, EXTE	ND OR ALT	TER THE CO	OVERAGE AFFORDED	ATE HO	DLDER. THIS
IMPORTANT: If the certificate holder the terms and conditions of the policy certificate holder in lieu of such endor	, certain p	nolicies may require an						
PRODUCES -	sement(s).		CONTA NAME:	OT Nency L	aiolaton			
Nancy E. Leighton			PHONE:	Extl: 916-30		FAX IAC. No	018.6	380-5263
Leighton Insurance Associates, Inc.			E-MAIL	Exti:	obten@ebea		G: 0104	300-3203
beignan madance resociates, me			ENAL ADDRESS: nancy.leighton@sboglabal.net					
			-	Marin Co.		RDING COVERAGE BINGS COMPANY		17159
INSURED			INSURE	NA.	housed moon	ones company		11100
ABRCo.								
4125 Temescal St			IMBURE					
Suite K			INSURE					
Feir Oaks	CA	95628	INSURE					
		NUMBER:	I INBURE	n.		REVISION NUMBER:		
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General Contractor - Specializes in replaci	ig existing i	light bulbs and flidures wi	th energ	v efficient alle	ematives - co	mmerdal spaces		
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4125 Temescal St			ACCORDANCE WITH THE POLICY PROVISIONS.					
Suite K		AUTHORIZED REPRESENTATIVE						
Fair Oaka	CA	95628	NANCY E. LEIGHTON					
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ACORD 25 (2010/05)			-	2.44		ORD CORPORATION	4.00	

The ACORD name and logo are registered marks of ACORD

Exhibit H

Computer & Hardware Sleep Schedule Opt-In Affidavit

This is to certify that the undersigned is responsible for the site personal computers and the sleep schedules assigned to any and all computer hardware associated with sleep/hibernation schedules.

In compliance with Proposition 39 plug load requirements, the computers have been scheduled to go into a sleep/hibernation mode during non-school hours. Local over-rides may in some cases be enabled to allow for after school use, in which case the machine will revert to power down mode after a period on non-use.

This agreement additionally represents that the undersigned agrees to maintain a structured sleep schedule for all site computers for a minimum of three (3) years or until the computers/hardware are retired from service.

By signing this affidavit, the undersigned agrees that all computers within question are under their control and any concerns that may arise with regard to computer sleep schedules are their sole responsibility, releasing the contractor of any liability.

Local Education Authority	Magnolia Science Academy 3
Address	1254 East Helmick Street, Carson, CA 90746- 3164
CDS Code (14 Digit Code)	19 64733 0115030

Signature	
Printed Name	
Title	
Date	

Comments Computers and Hardware Performed Quantity Macintosh / Apple Plug Loads Windows Linux

20



Exhibit E

Plug Load Management - Contract with ABR Co. (\$1,235.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the <u>31st</u> day of <u>August 2018</u>.

BETWEEN the Owner:	Magnolia Science Academy 4
and the Contractor:	ABR Co.
the Project is:	Prop-39 Plug Load Management Measure
the Project cost:	\$ 1,235.00
This Agreement entered into as of th	e day and year first written above.
Magnolia Science Academy 4	ABR Co.
OWNER (Signature)	CONTRACTOR (Signature)
By:	By:
Its:	Its:
	GNB32014-03332 License Number
The Owner and Contractor agree as t	
The Owner and Contractor agree as	TOHOWS.

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 reduction of energy usage via plug loads by utilizing efficiency-oriented hardware along with the implementation of system software efficiency settings during non-use hours.

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

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.

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.

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.

4.1.2. Contractor will assist the Owner in the application and collection process for available utility rebates.

5. PAYMENTS

5.1. INITIAL RETAINER PAYMENT

- 5.1.1. The Contractor shall, deliver an initial notice, 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 50% of the totality of work to be completed, attached hereto as TASK ORDER Exhibit "C". 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 "E", 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 initial 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. COMPLETION PAYMENT & RELEASE OF LIEN

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 "E", 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, at 50% of total work invoice due, (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, attached hereto as TASK ORDER Exhibit "D".
- 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.

6. THE CONTRACT DOCUMENTS

- 6.1. The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Work Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Implementation. 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 implementation 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.

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.

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 implementation 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.
- 8.4.3. A copy of warranty terms is attached hereto as TASK ORDER Exhibit "F", which OWNER should retain as their copy to the warranty terms.

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, equipment, machinery and surplus material.

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 Implementation Change Directive signed by the Owner.

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 APS pupils until such time as Contractor has verified in writing to the APS Project Lead that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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) 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, attached hereto as TASK ORDER Exhibit "G" 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.

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 related to hardware installation. 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.

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.

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.

TASK ORDER

Exhibit A

Scope of Work and Schedule

Facility:	Magnolia Science Academy 4
Address:	11330 West Graham Pl, B-9, Los Angeles CA 90064
Primary Contact for Site:	Patrick Ontiveros
Primary Contact Information:	323-490-0701 cell pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

Mason Johnson – ABR Co. (916) 990-3030 Mason.Abr@Gmail.com

Scope of Work Narrative:

Scope of work will be to reduce energy usage through the implementation of computer software system efficiency settings and the implementation of hardware solution(s) that control all other systems to perform during off-peak, non-use hours, when applicable.

Project Budget: \$1,235.00

Work to be Performed:

Tower computers/desktop systems, copiers, or printers, will be programmed to use software efficiency settings to reduce energy usage during non-use hours. All other computers systems (laptops, tablets, etc.) will be charged during off-peak hours through the implementation of schedule-controllable hardware solutions.

Refer to following two pages for further information on Work to be Performed.

Detail of Work To Be Performed

For Mac/iOS Computers

All Macintosh and iOS systems will be controlled via "Energy Saver" that is built in to the operating system. We will set schedules to turn computers to sleep mode after a set time (after school hours), of which will remain in effect until the computer is manually woken for use.

For PC/Microsoft Computers

Similar to the Macintosh Systems, Microsoft/PCs will be controlled via operating system features that come standard with the system. The protocol for this will be the same in that all computers will use a scheduled sleep timer to minimize energy usage after a set time and will remain in this state until they must be used.

Office Printers/Copiers

Models will vary from make and manufacturer; however, most machines will have similar function for purpose of energy savings.

Weekly timers on some machines will allow the scheduled OFF/ON operation for machines when not in use (nights/weekends).

Auto sleep/power functions exist on some machines that will limit energy waste via an inactivity protocol, which will put the machine in a "sleep" mode after a designated time of non-use.

Plug Loads

Plug loads (wall sockets) that must be modified to meet Prop 39 guidelines will be equipped with hardware to manage power usage during non-use and off-peak hours.

The hardware solutions being used are considered "smart" plugs and will use remote access (via wifi/network) in which an operator can control from a networked device.

Functions for these plugs will focus on ON/OFF scheduling to minimize cost of energy use by scheduling all charging of laptops, computers, tablets, etc. to take place during off-peak energy hours.

Work to be Performed

Comments				
Scope of Work				
Quantity				
	Program Desktop Computers to Sleep During Unoccupied Hours	Install Hardware Devices to Tum Off Printers and Copiers During Unoccupied Hours	Install Hardware Devices to Charge Laptops/Tablets During Off-Peak Utility Periods	Install Hardware to Turn off Other Devices

Exhibit B

Price and Payment Terms

Proposition 39 Funds: \$1,235.00

Estimated Utility Rebate: \$ 00.00

Fixed Turnkey Price: \$ 1,235.00

Payment Terms:

Payment will be made in two installments:

Installment #1: This payment will coincide with the execution of this agreement and will be 50% of the total Work invoice value as stated within Exhibit "C" - Retainer Invoice.

Installment #2: The second and final payment will amount to the remaining 50% of total Work invoice as stated in Exhibit "D" - Completion Invoice and Release of Lien.

DATE

Exhibit C

Retainer Invoice

The term *Retainer Payment* refers directly to the amount equal to fifty percent (50%) of total work to be completed per work order and will be paid within 30 days of receipt for first Application for Payment to retain contractor services.

Application for Payment to retain c	contractor services.
Payment Breakdown:	
A) Total Cost of Work	\$ 1,235.00
B) Balance Due	\$ 617.50
	I within Line B of Payment Breakdown, OWNER agrees and form work set forth within Plug Load Management Contract.

CONTRACTOR (Signature)

CONTRACTOR (Printed)

Exhibit D

Completion Invoice and Release of Lien

The term *Completion Payment* refers directly to the amount equal to fifty percent (50%) of total work completed per work order and will be paid within 15 days of receipt of final Application for Payment for contractor services.

Payment Breakdown

C) Remaining Balance Due

A) Total Cost of Work	\$ 1	,235.00
B) Retainer Payment	\$	617.50

of completed payment, the contractor lien is hereby released.

By paying the above amount found within Line C of Payment Breakdown, OWNER agrees to pay the remaining balance due as a result of work completed by CONTRACTOR. Upon receipt

\$ 617.50

CONTRACTOR (Printed) CONTRACTOR (Signature) DATE

Exhibit E1

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

All projects funded using Proposition 39 State funding are prevailing wage.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site:

https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

A completed PWC 100 form is required to accompany all CONTRACTOR Invoices or requests for payment. Invoices or requests for payment received without a completed PWC 100 form cannot be processed.

Classification

Exhibit E2

Contractor Information for PWC 100 Reporting Form

Name ABR CO. Address 4125 Temescal St., Suite K Fair Oaks, CA 95628 bill_dba@sbcglobal.net **Email** Mason.abr@gmail.com License No. GNB32014-03332 **Registration No. from DIR** 1000043415 **Project Name** Plug Load Management **Project Description** Reduction of energy usage via software and hardware solutions **Project Cost** \$1,235.00 **Estimated Start Date Estimated Completion Date Project Superintendent Name** Mason Johnson

Sound/Comm

Exhibit F

Warranty of Work Performed

An overview of the warranty entitled to the Owner is as follows:

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.

The Work will be free from defects not inherent in the quality required or permitted.

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.

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.

The CONTRACTOR agrees to terms of the warranty as stated above.

CONTRACTOR (Printed)	CONTRACTOR (Signature)	DATE

Exhibit G

Sample Certificate of Contractor's Insurance

ACORD CER	ΓΙFIC	ATE OF LIA	BIL	ITY IN	SURA	NCE		дживочтуту) 7/13/2016
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF INS REPRESENTATIVE OR PRODUCER, A	URANCE	R NEGATIVELY AMENI DOES NOT CONSTITU	D, EXTE	ND OR ALT	TER THE CO	OVERAGE AFFORDED	ATE HO	DLDER. THIS
IMPORTANT: If the certificate holder the terms and conditions of the policy certificate holder in lieu of such endor	, certain p	nolicies may require an						
PRODUCES -	sement(s).		CONTA NAME:	OT Nency L	aiolaton			
Nancy E. Leighton			PHONE:	Extl: 916-30		FAX IAC. No	018.6	380-5263
Leighton Insurance Associates, Inc.			E-MAIL	Exti:	obten@ebea		G: 0104	300-3203
beignan madance resociates, me			ENAL ADDRESS: nancy.leighton@sboglabal.net					
			-	Marin Co.		RDING COVERAGE BINGS COMPANY		17159
INSURED			INSURE	NA.	housed moon	ones company		11100
ABRCo.								
4125 Temescal St			IMBURE					
Suite K			INSURE					
Feir Oaks	CA	95628	INSURE					
		NUMBER:	I INBURE	n.		REVISION NUMBER:		
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ABR CO.						EREOF, NOTICE WILL Y PROVISIONS.	BE D	ELIVERED IN
4125 Temescal St			ACCORDANCE WITH THE POLICY PROVISIONS.					
Suite K		AUTHORIZED REPRESENTATIVE						
Fair Oaka	CA	95628	NANCY E. LEIGHTON					
			1					
ACORD 25 (2010/05)			-	2.44		ORD CORPORATION	4.00	

The ACORD name and logo are registered marks of ACORD

Exhibit H

Computer & Hardware Sleep Schedule Opt-In Affidavit

This is to certify that the undersigned is responsible for the site personal computers and the sleep schedules assigned to any and all computer hardware associated with sleep/hibernation schedules.

In compliance with Proposition 39 plug load requirements, the computers have been scheduled to go into a sleep/hibernation mode during non-school hours. Local over-rides may in some cases be enabled to allow for after school use, in which case the machine will revert to power down mode after a period on non-use.

This agreement additionally represents that the undersigned agrees to maintain a structured sleep schedule for all site computers for a minimum of three (3) years or until the computers/hardware are retired from service.

By signing this affidavit, the undersigned agrees that all computers within question are under their control and any concerns that may arise with regard to computer sleep schedules are their sole responsibility, releasing the contractor of any liability.

Local Education Authority	Magnolia Science Academy 4
Address	11330 West Graham Pl, B-9, Los Angeles CA 90064
CDS Code (14 Digit Code)	19 64733 0117622

Signature	
Printed Name	
Title	
Date	

Comments Computers and Hardware Performed Quantity Macintosh / Apple Plug Loads Windows Linux

20



Exhibit F

Plug Load Management - Contract with ABR Co. (\$3,300.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the <u>31st</u> day of <u>August 2018</u>.

BETWEEN the Owner:	Magnolia Science Academy 5				
and the Contractor:	ABR Co.				
the Project is:	Prop-39 Plug Load Management Measure				
the Project cost:	\$ 3,300.00				
This Agreement entered into as of the day and year first written above.					
Magnolia Science Academy 5	ABR Co.				
OWNER (Signature)	CONTRACTOR (Signature)				
By:	By:				
Its:	Its:				
	GNB32014-03332				
	License Number				
The Owner and Contractor agree as t	follows.				

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 reduction of energy usage via plug loads by utilizing efficiency-oriented hardware along with the implementation of system software efficiency settings during non-use hours.

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

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.

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.

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.

4.1.2. Contractor will assist the Owner in the application and collection process for available utility rebates.

5. PAYMENTS

5.1. INITIAL RETAINER PAYMENT

- 5.1.1. The Contractor shall, deliver an initial notice, 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 50% of the totality of work to be completed, attached hereto as TASK ORDER Exhibit "C". 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 "E", 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 initial 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. COMPLETION PAYMENT & RELEASE OF LIEN

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 "E", 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, at 50% of total work invoice due, (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, attached hereto as TASK ORDER Exhibit "D".
- 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.

6. THE CONTRACT DOCUMENTS

- 6.1. The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Work Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Implementation. 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 implementation 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.

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.

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 implementation 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
- 8.4.3. A copy of warranty terms is attached hereto as TASK ORDER Exhibit "F", which OWNER should retain as their copy to the warranty terms.

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, equipment, machinery and surplus material.

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 Implementation Change Directive signed by the Owner.

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 APS pupils until such time as Contractor has verified in writing to the APS Project Lead that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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) 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, attached hereto as TASK ORDER Exhibit "G" 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.

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 related to hardware installation. 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.

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.

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.

TASK ORDER

Exhibit A

Scope of Work and Schedule

Facility:	Magnolia Science Academy 5		
Address:	18230 Kittridge Street, Reseda, CA 91335- 6121		
Primary Contact for Site:	Patrick Ontiveros		
Primary Contact Information:	323-490-0701 cell pontiveros@magnoliapublicschools.org		

Project Manager Name and Contact Info:

Mason Johnson – ABR Co. (916) 990-3030 Mason.Abr@Gmail.com

Scope of Work Narrative:

Scope of work will be to reduce energy usage through the implementation of computer software system efficiency settings and the implementation of hardware solution(s) that control all other systems to perform during off-peak, non-use hours, when applicable.

Project Budget: \$3,300.00

Work to be Performed:

Tower computers/desktop systems, copiers, or printers, will be programmed to use software efficiency settings to reduce energy usage during non-use hours. All other computers systems (laptops, tablets, etc.) will be charged during off-peak hours through the implementation of schedule-controllable hardware solutions.

Refer to following two pages for further information on Work to be Performed.

Detail of Work To Be Performed

For Mac/iOS Computers

All Macintosh and iOS systems will be controlled via "Energy Saver" that is built in to the operating system. We will set schedules to turn computers to sleep mode after a set time (after school hours), of which will remain in effect until the computer is manually woken for use.

For PC/Microsoft Computers

Similar to the Macintosh Systems, Microsoft/PCs will be controlled via operating system features that come standard with the system. The protocol for this will be the same in that all computers will use a scheduled sleep timer to minimize energy usage after a set time and will remain in this state until they must be used.

Office Printers/Copiers

Models will vary from make and manufacturer; however, most machines will have similar function for purpose of energy savings.

Weekly timers on some machines will allow the scheduled OFF/ON operation for machines when not in use (nights/weekends).

Auto sleep/power functions exist on some machines that will limit energy waste via an inactivity protocol, which will put the machine in a "sleep" mode after a designated time of non-use.

Plug Loads

Plug loads (wall sockets) that must be modified to meet Prop 39 guidelines will be equipped with hardware to manage power usage during non-use and off-peak hours.

The hardware solutions being used are considered "smart" plugs and will use remote access (via wifi/network) in which an operator can control from a networked device.

Functions for these plugs will focus on ON/OFF scheduling to minimize cost of energy use by scheduling all charging of laptops, computers, tablets, etc. to take place during off-peak energy hours.

Work to be Performed

Comments				
Scope of Work				
Quantity				
	Program Desktop Computers to Sleep During Unoccupied Hours	Install Hardware Devices to Turn Off Printers and Copiers During Unoccupied Hours	Install Hardware Devices to Charge Laptops/Tablets During Off-Peak Utility Periods	Install Hardware to Tum off Other Devices

Exhibit B

Price and Payment Terms

Proposition 39 Funds: \$3,300.00

Estimated Utility Rebate: \$ 00.00

Fixed Turnkey Price: \$3,300.00

Payment Terms:

Payment will be made in two installments:

Installment #1: This payment will coincide with the execution of this agreement and will be 50% of the total Work invoice value as stated within Exhibit "C" - Retainer Invoice.

Installment #2: The second and final payment will amount to the remaining 50% of total Work invoice as stated in Exhibit "D" - Completion Invoice and Release of Lien.

DATE

Exhibit C

Retainer Invoice

The term *Retainer Payment* refers directly to the amount equal to fifty percent (50%) of total work to be completed per work order and will be paid within 30 days of receipt for first Application for Payment to retain contractor services.

Application for Payment to re	tain contractor services.
Payment Breakdown:	
A) Total Cost of Work	\$ 3,300.00
B) Balance Due	\$ 1,650.00
	found within Line B of Payment Breakdown, OWNER agrees and perform work set forth within Plug Load Management Contract.

CONTRACTOR (Signature)

CONTRACTOR (Printed)

Exhibit D

Completion Invoice and Release of Lien

The term *Completion Payment* refers directly to the amount equal to fifty percent (50%) of total work completed per work order and will be paid within 15 days of receipt of final Application for Payment for contractor services.

Payment I	Breakdown:
-----------	------------

A)	Total Cost of Work	\$ 3,300.00
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B) Retainer Payment \$ 1,650.00

C) Remaining Balance Due \$ 1,650.00

By paying the above amount found within Line C of Payment Breakdown, OWNER agrees to pay the remaining balance due as a result of work completed by CONTRACTOR. Upon receipt of completed payment, the contractor lien is hereby released.

CONTRACTOR (Printed) CONTRACTOR (Signature) DATE

Exhibit E1

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

All projects funded using Proposition 39 State funding are prevailing wage.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site:

https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

A completed PWC 100 form is required to accompany all CONTRACTOR Invoices or requests for payment. Invoices or requests for payment received without a completed PWC 100 form cannot be processed.

Exhibit E2

Contractor Information for PWC 100 Reporting Form

Name ABR CO. Address 4125 Temescal St., Suite K Fair Oaks, CA 95628 bill_dba@sbcglobal.net **Email** Mason.abr@gmail.com License No. GNB32014-03332 Registration No. from DIR 1000043415 **Project Name** Plug Load Management **Project Description** Reduction of energy usage via software and hardware solutions **Project Cost** \$3,300.00 **Estimated Start Date Estimated Completion Date Project Superintendent Name** Mason Johnson Classification Sound/Comm

Exhibit F

Warranty of Work Performed

An overview of the warranty entitled to the Owner is as follows:

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.

The Work will be free from defects not inherent in the quality required or permitted.

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.

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.

The CONTRACTOR agrees to terms of the warranty as stated above.

CONTRACTOR (Printed)	CONTRACTOR (Signature)	DATE

Exhibit G

Sample Certificate of Contractor's Insurance

ACORD CER	ΓΙFIC	ATE OF LIA	BIL	ITY IN	SURA	NCE		дживочтуту) 7/13/2016
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF INS REPRESENTATIVE OR PRODUCER, A	URANCE	R NEGATIVELY AMENI DOES NOT CONSTITU	D, EXTE	ND OR ALT	TER THE CO	OVERAGE AFFORDED	ATE HO	DLDER. THIS
IMPORTANT: If the certificate holder the terms and conditions of the policy certificate holder in lieu of such endor	, certain p	nolicies may require an						
PRODUCES -	sement(s).		CONTA NAME:	OT Nency L	aiolaton			
Nancy E. Leighton			PHONE:	Extl: 916-30		FAX IAC. No	018.6	380-5263
Leighton Insurance Associates, Inc.			E-MAIL	Exti:	ghton@sbog		G: 0104	300-3203
beignan madance resociates, me			ADDRE					
			-	Marin Co.		RDING COVERAGE BINGS COMPANY		17159
INSURED			INSURE	NA.	housed moon	ones company		11100
ABRCo.								
4125 Temescal St			IMBURE					
Suite K			INSURE					
Feir Oaks	CA	95628	INSURE					
		NUMBER:	I INBURE	n.		REVISION NUMBER:		
THIS IS TO CERTIFY THAT THE POLICIE	Committee of the Commit	The second secon	AVE BEE	N ISSUED TO	THE INSUR		THE PO	CONTRACTOR
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NSR TYPE OF INSURANCE GENERAL LIABILITY	INSR WVD	POLICY KUWBER		POLICY EFF WWW.DDYYYYY	POLICY EXP		ETB	
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COMMERCIAL CENERAL LIABILITY						PREMISES (Ex pezumence)	5	100,000
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*	^	GIP200517		00/01/2016	00/01/2017	PERSONAL S ADVINJURY	8	1,000,000
						GENERAL AGGREGATE	- 5	2,000,000
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4								
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHIC	LES (Attach A	CORD 101, Additional Remarks	Schedule,	If more space is	required)			
General Contractor - Specializes in replaci	ig existing i	light bulbs and flidures wi	th energ	v efficient alle	ematives - co	mmerdal spaces		
Certificate Holder, Tri-Dim Filter Corp., is is	ted as Addi	itonal Insured per policy of	endorsen	nent as it per	ains to the ac	ctivities of the named ins	ured.	
CERTIFICATE HOLDER			CANC	ELLATION				
ABR CO.						DESCRIBED POLICIES BE		
						EREOF, NOTICE WILL Y PROVISIONS.	BE D	ELIVERED IN
4125 Temescal St			7					
Suite K		NZED REPRESE	REPRESENTATIVE					
Fair Oaka	CA	95628	NANCY E. LEIGHTON					
			1					
ACORD 25 (2010/05)			-	2.44		ORD CORPORATION	4.00	

The ACORD name and logo are registered marks of ACORD

Exhibit H

Computer & Hardware Sleep Schedule Opt-In Affidavit

This is to certify that the undersigned is responsible for the site personal computers and the sleep schedules assigned to any and all computer hardware associated with sleep/hibernation schedules.

In compliance with Proposition 39 plug load requirements, the computers have been scheduled to go into a sleep/hibernation mode during non-school hours. Local over-rides may in some cases be enabled to allow for after school use, in which case the machine will revert to power down mode after a period on non-use.

This agreement additionally represents that the undersigned agrees to maintain a structured sleep schedule for all site computers for a minimum of three (3) years or until the computers/hardware are retired from service.

By signing this affidavit, the undersigned agrees that all computers within question are under their control and any concerns that may arise with regard to computer sleep schedules are their sole responsibility, releasing the contractor of any liability.

Local Education Authority	Magnolia Science Academy 5
Address	18230 Kittridge Street, Reseda, CA 91335- 6121
CDS Code (14 Digit Code)	19 64733 0117630

Signature	
Printed Name	
Title	
Date	

Comments Computers and Hardware Performed Quantity Macintosh / Apple Plug Loads Windows Linux

20



Exhibit G

Lighting-Contract with Regreen (\$14,929.61)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

A G R E E M E N T made as of the 22th day of February, 2019.

BETWEEN the Owner: Magnolia Science Academy 6

3754 Dunn Drive

Los Angeles, CA 90034-5805

and the Contractor: Regreen Inc.

120 Standard Street El Segundo, CA 90245 Tel: (310) 920-0747

the Project is: Magnolia Science Academy 6

3754 Dunn Drive

Los Angeles, CA 90034-5805

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, 29 sensors and controls necessary for permit or regulatory compliance, permitting, securing Los Angeles Department of Water & Power (LADWP) 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.

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 Regreen

OWNER (Signature)

CONTRACTOR (Signature)

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

Its: President

By: Chad Clark

Superintendent

License Number: 939440

898935.1

8

TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 6

Address: 3754 Dunn Drive, Los Angeles, CA 90034-5804

Primary Contact for Site: John Terzi, Tel: (310) 8428555; Email:

jterzi@magnoliapubicschools.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, 26 sensors and controls necessary for permit or regulatory compliance, permitting, securing LADWP 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 6,108 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.

Bill of Materials:

MSA 6 Option A

Row Labels	Sum of Fixt. Qty.
(2) ESPEN L48T8/840/14G-ID	92
(2) GREEN CREATIVE 6PLH/840/BYP/R	2
(4) ESPEN L48T8/840/14G-ID	6
GREEN CREATIVE 65HIDHB/850/BYP/EX39	2
NO CHANGE	32
TCP L9A19D2541K	2
(blank)	0
Grand Total	136

Project Budget: \$ 14,929.61

(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:

Total LED Retrofit:	\$	14,929.61
Emergency Adder:	\$	2,646.00
Occupancy Sensors:	\$	7,101.64
Exterior: Lighting Retrofit:	\$	451.29
Interior: Bulb Retrofit:	\$.	40.34
Interior: Fluorescent Tube Fixture Retrofit:	\$.	4,690.35

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

 $\frac{https://www.dropbox.com/s/oxvb3h0ij00kv8r/MSA\%206\%20Option\%20A\%20Specification\%20Sheets.pdf?dl=0$

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$14,929.61

(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%	\$14,929.61

Date: 2/08/2019	ule 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 6		PRIC	E OF		1		
•	·	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 A	Line Voltage Lamp Retrofit Approach							
1	Magnolia Science Academy 6 Lighting Products	\$ 2,658.36	\$ 22.92	\$ 255.78	\$ 4,260.97	60%	\$ 301.66	LADWP*
2	Magnolia Science Academy 6 Installation Labor, Lamp & Ballast Disposal	\$ 1,772.24	\$ 15.28	\$ 170.52	\$ 2,556.58	36%		
3	Magnolia Science Academy 6 Cost of Permits and Inspections	\$ 221.53	\$ 1.91	\$ 21.32	\$ 284.06	4%		
TOTAL TURNKEY FIXED PRICE: Please list the DLC product numbers for the lighting products included in the Option A – Line Voltage LED						Total \$ 2,646.00 Total \$ 14,887.48 *No rebate available on Line Voltace Lamp Retrofit		
DLC Number	Product Description and Lamp or Fixture Lumens	Includes Integrated Area Controls or	Includes Integrated	Product Cut Sheet Provided with Bid? (Yes / No)		with LADWP	on Line voltage La	mp Keaoni
PCG3GEYZ	4ft LED T8, 14W, 4000K, 1800 lm	No**	No**	Yes	**See attached pro	posal for control deta	ails	
PL44TN0DBFFZ	LED HID Replacement, 61.29W, 5000K, 6405 lm	No**	No**	Yes				
]			
I, (name) Chad Clark, am qualified to make this bid-offer commitment on behalf of my company. The fixed, turnkey price provided is all-inclusive. I understand that this bid is provided to the client without expectation for compensation of any kind for the cost of preparing it, and that the Client (Magnolia Science Academy 6), or its designated Energy Manager (First Note Finance inc) may reject this bid if it is not responsive, complete or submitted after Friday, February 8, 2019, 4:00 PM.								

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

Solar-Contract with Simply Solar (\$42,000)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 22th day of February, 2019.

BETWEEN the Owner:	Magnolia Science Academy 6 3754 Dunn Drive Los Angeles, CA 90034-5805
and the Contractor:	Simply Solar LLC 1715 W 130 th St., Unit D Gardena, CA 90249 Tel: (310) 532-0995 Email: info@simplysolarsocal.com
the Project is:	Magnolia Science Academy 6 3754 Dunn Drive Los Angeles, CA 90034-5805
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 engineering, design, permitting, installation, startup, system commissioning and rebate support for a 9.943 kW AC CEC Solar Photovoltaic System for Magnolia Science Academy 6.

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 Owner's 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) 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

Simply Solar LLC

OWNER (Signature)

CONTRACTOR (Signature)

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

By: <u>Anita Bradbury</u>
Its: Managing Member

Superintendent

<u>#990055_____</u>

License Number

TASK ORDER

Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 6

Address: 3754 Dunn Drive, Los Angeles, CA 90034-5804

Primary Contact for Site: John Terzi, Tel: (310) 8428555; Email:

jterzi@magnoliapubicschools.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:

Anita Bradbury; cell: (858) 414-5930; email: Anita@SimplySolarSoCal.com

Scope of Work:

The Work is generally described as the construction work necessary to provide turnkey engineering, design, permitting, installation, startup, system commissioning and rebate support for a 9.943 kW AC CEC Solar Photovoltaic System for MSA 6. The contractor includes a 25 year warranty on the solar modules and a 20 year warranty on the solar inverter.

Additionally, the kWh production in the CEC approved plan for this scope is 15,166.00 kWh / year. The energy savings of the project shall be within 15% of 15,166.00 kWh/year.

Project Budget: \$ 42,000.00

Tabular Listing of the Equipment to be Installed:

System Component	Model/Description	Quantity
Modules	REC / REC350TP2S 72XV	32
Inverter	Solaredge / SE11400H-US	1
Racking System	Ironridge / XR10	As required
Monitoring System	solaredge zigbee	1

Product Cut Sheets:

A comprehensive set of project cut sheets will be submitted by CONTRACTOR and included here by link to Dropbox:

https://www.dropbox.com/sh/4qe2d3dd6pivdk6/AAAn1RgpY3Ef9qL-xq-v88IMa?dl=0

These shall include but not be limited to cut sheets for solar panels, racking system, inverters, electrical connecting equipment, and other electronics and/or software components that make up the complete Solar PV system.)

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$ 42,000.00

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

Payment Terms:

- Three progress invoices per the following Schedule of Values. Receivable net 30 days for each progress milestone invoice.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Invoices #2. Supplier invoices will be provided.
- Conditional Waiver and Release upon Progress Payment (California Civil Code 8132) to be submitted with each invoice.
- Unconditional Waiver and Release upon Progress Payment (California Civil Code 8134) required from all equipment suppliers and /or subcontractors for payment of Invoice #2.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from CONTRACTOR is required for payment of Invoice #3.

Schedule of Values:

#	Project Milestone	% Complete	Amount
	Advance Payment, Client Plan		
1	Approval, Receive Permits	60%	\$25,200.00
2	Delivery of Materials	35%	\$14,700.00
	Pass City Inspection,		
3	PTO/Project Completion	5%	\$2,100.00

100% \$42,000.00

Schedule of values definitions:

Client Plan Approval – when a permit ready plan set is presented to the client and the client approves the plans for permitting.

Receive Permits – when the Authority Having Jurisdiction (AHJ) [LA City] issues permits **Delivery of Materials** – when materials are delivered to site and installation is started **Pass City Inspection** – pass final inspection with AHJ

PTO/Project Completion – Permission to Operate has been issued by utility [LADWP] and OWNER has received system walk through, system training and has accepted completed system.

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 I

Lighting -Contract with Regreen (\$17,626.50)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

A G R E E M E N T made as of the 1st day of February 2019.

BETWEEN the Owner:	Magnolia Educational Research Foundation dba

Magnolia Public Schools 18355 Roscoe Blvd.

Northridge, CA 91325-4104

and the Contractor: ReGreen, Inc.

120 Standard Street El Segundo, CA 90245 Tel: (310) 920-0746 carly@regreencorp.com

the Project is: Magnolia Science Academy 7

18355 Roscoe Blvd.

Northridge, CA 91325-4104

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 exterior lighting fixtures, including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing Los Angeles Department of Water & Power (LADWP) 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

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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.

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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.

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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

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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 Magnolia Science Academy 7 pupils until such time as Contractor has verified in writing to the Magnolia Science Academy 7 Project Lead 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

ReGreen, Inc.

OWNER (Signature)

By: Chad Clark

Its: President

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

License Number: 939440

CONTRACTOR (Signature)

Superintendent

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8

TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 7

Address: 18355 Roscoe Boulevard, Northridge, CA 91325

Primary Contact for Site: Fatih Metin, Tel: (818) 886-0585; Email:

fmetin@magnoliapublicschool.org

Project Manager Name and Contact Info:

Michelle Nguyen, First Note Finance inc; Cell: (619) 381-0359; Email:

Michelle@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: (303) 883-0515; Email: carly@regreencorp.com

Scope of Work:

CONTRACTOR shall perform a comprehensive, turnkey, LED Lighting Retrofit, replacing all existing exterior fixtures, interior emergency battery backup fixtures and occupancy sensors including all equipment and materials, installation labor, any sensors and controls necessary for permit or regulatory compliance, permitting, securing LADWP 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 19,799 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.

Warranty:

Materials (manufacturer coverage):

LED lamps: 5yrs.

LED Luminaires (fixtures): 5yrs. LED Drivers/Transformers: 5yrs.

Lighting Controls (sensors, dimmers, switches, and timers): 5yrs.

Note: warranty does not cover abuse, modification, pre-existing structure or electrical conditions, and/or any other pre-existing issues or damage caused by others. Warranty covers manufacturer related defects and failures only. Replacement parts are subject to manufacturer standard lead times at time of claim.

Labor (ReGreen coverage)

ReGreen guarantees all work performed to be free from installation defects for a period of 1 year from the completion date of a project. Please allow for a 7-day response time and note that if lighting equipment is required, lead times will need to be considered.

Location(s) covered under this warranty: Magnolia Science Academy 7

Contractor's Scope of Work:

Contractor performed their own survey of the campus and their scope of work is indicated by Contractor's line-by-line proposal added to this Agreement. The scope of work includes retrofit to LED Lighting for all Exterior lighting fixtures, emergency battery backup fixtures & occupancy sensors. Product cut sheets for the new LED Lamps and/or LED fixtures are provided starting Page 12 of this Agreement.

Bill of Materials

Part Number	Qty
LEVITON OSC05-RMW + OPP20-0D1	7
LEVITON ODC0S-I1W + OPP20-0D1	16
LEVITON ODS10-IDI	11
Green Creative 9A19/840/277V	24
Green Creative 37HID/840/277V/EX39	2
VEMB20W	21

Project Budget: \$17,626.50

(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:

Exterior: LED Retrofit: \$ 1,975.21

Emergency Battery Backup Fixture: \$ 5,323.50

Interior: Lighting Occupancy Controls: \$10,327.79

Total LED Retrofit: \$17,626.50

Schedule: The LED lighting project is requested to be undertaken during after regular school hours.

Product Cut Sheets:

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

The link is: https://drive.google.com/open?id=1r0LFHmao4hQWzZD_FDRC4l00FV3Kwiqf

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$17,626.50

(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 per the Attachment A-1 that it submitted with the RFQ.)

Payment Terms:

- Four progress invoices 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 Invoice #2. All material & equipment suppliers shall be identified, so joint-party checks can be issued.
- Conditional Waiver and Release upon Progress Payment (California Civil Code 8132) to be submitted with each invoice.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) is required from all equipment suppliers and/or subcontractors for Invoice #2.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from the CONTRACTOR is required for final payment.

Schedule of Values:

Invoice #	Project Milestone	% Completed	Amount
1	Mobilzation/Permits	20%	\$ 3,525.30
2	Equipment	40%	\$ 7,050.60
3	Installation	30%	\$ 5,287.95
4	Warranty and O&M Manual	10%	\$ 1,762.65
		100%	\$ 17,626.50

	Company: ReGreen, Inc. Telephone: 310.920.0747	Email: chad@regre	eencorp.com					
Magnolia Science	Academy 7		PRIC	E OF		1		
		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	Replacement Fixtures or Kits							
1	Magnolia Science Academy 7 Lighting Products	\$	5	\$ 1,128.69	\$ 6,093.40	50%	\$7,276.74	LADWP*
2	Magnolia Science Academy 7 Installation Labor, Lamp & Ballast Disposal	5	s	\$ 752.46	\$ 3,821.28	37%		
3	Magnolia Science Academy 7 Cost of Permits and Inspections	5	s	\$ 94.06	S 413.11	4%		
	TOTAL TURNKEY FIXED PR	ICE:				100%		_
Please list the DLC ;	TOTAL TURNKEY FIXED PR					Total:	S by customer separa	hely
		or Kits Includes Integrated	Includes Integrated Dimming Controls? (Yes / No)	Product Cut Sheet Provided with Bid? (Yes / No)		Total:	\$ by customer separa	nety
DLC Number	product numbers for the lighting products included in the Option 8 – Replacement Fintures	includes Integrated Area Centrols or Occupancy Sensing? (Yes /	Includes Integrated Dimming Controls?	Provided with Bid? (Yes / No)	"See attached pro	Total: *Rebate to be filed.		nety
PLOHV6GF84VU	product numbers for the lighting products included in the Option B – Replacement Fisteres. Product Description and Lamp or Fisture Lumens	or Kits Includes Integrated Area Centrols or Occupancy Sensing? (Yes / No)	Includes Integrated Dimming Controls? (Yes / No)	Provided with Bid? (Yes / No)	"See attached pro	Total: *Rebate to be filed.		nely
PLOHV6GF84VU	product numbers for the lighting products included in the Option B – Replacement Fintures. Product Description and Lamp or Finture Lumens 4th LED Wrap, 41W, 4000K, 4288.8 im	in Kits Includes Integrated Area Centrols or Occupancy Sensing? (Yes / No.**	Includes Integrated Dimming Controls? (Yes / No)	Provided with Bid? (Yes / No) Yes	**See attached pro	Total: *Rebate to be filed.		neily
PLOHVIGEBAVU	product numbers for the lighting products included in the Option B – Replacement Fintures. Product Description and Lamp or Finture Lumens 4th LED Wrap, 41W, 4000K, 4288.8 im 2s4 LED Fint Panel, 35W, 4000K, 4503 im	includes Integrated Area Castrols or Occupantly Sersing? (Yes / No.)**	Includes Integrated Dimming Controls? (Yes / No) No**	Provided with Bid? (Yes / No) Yes Yes	**See attached pro	Total: *Rebate to be filed.		cody

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 J

Cool Roof -Contract with Arithane (\$112,889)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

 $\mathbf{A} \mathbf{G} \mathbf{R} \mathbf{E} \mathbf{E} \mathbf{M} \mathbf{E} \mathbf{N} \mathbf{T}$ made as of the 1st day of February 2019.

BETWEEN the Owner:	Magnolia Educational & Research Foundation dba Magnolia Public Schools 18355 Roscoe Blvd. Northridge, CA 91C325-4104
and the Contractor:	Arithane Foam Products, Inc 1530 N. Missile Way Anaheim, CA 92801 Tel: (714) 853-1586
the Project is:	Magnolia Science Academy 7 18355 Roscoe Blvd. Northridge, CA 91325-4104
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 engineering, design, permitting, installation, startup, system commissioning and rebate support for the installation of a white, reflective, spray-foam roof with insulating R-value of 6.3. This is a prevailing wage project. The project is to be implement during Spring Break (April 15th – April 19th, 2019).

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 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

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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.

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- 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.
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- (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 MSA 7 pupils until such time as Contractor has verified in writing to the MSA 7 Project Lead that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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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) 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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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 Arithane Foam Products, Inc.

OWNER (Signature)

CONTRACTOR (Signature)

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

By: John R. McClain Its: Project Manager License #: 277593

Superintendent

TASK ORDER Exhibit A

Scope of Work and Schedule

Facility: Magnolia Science Academy 7

Address: 18355 Roscoe Boulevard, Northridge, CA 91325

Primary Contact for Site: Fatih Metin, Tel: (818) 886-0585; Email:

fmetin@magnoliapublicschool.org

Project Manager Name and Contact Info:

Michelle Nguyen, First Note Finance inc; Cell: (619) 381-0359; Email:

Michelle@FirstNoteFinance.com

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

Amanda@FirstNoteFinance.com

Project Manager Name and Contact Info for CONTRACTOR:

John R. McClain; cell: (951) 808-2908; email: john.mcclain@arithane.com

Scope of Work Narrative:

This project is a turnkey (Design-Build) Engineering, Design, Permitting and installation of a white, reflective, spray-foam roof with insulation R-value of R-6.3. Additionally, the kWh savings in the CEC approved plan for this scope is 12,174 kWh/year. The energy savings of the project shall be within 15% of 12,174 kWh/year.

Project Budget: <u>\$ 112,889.00</u>

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

Product Cut Sheets:

A comprehensive set of project cut sheets for this project are available in the link below.

https://drive.google.com/open?id=1YkwbRFEF7pRIJpnREBIwrE47K7ByrSds

(Arithane Foam	Products, Inc		
	1530 N. Missile Way,	Anaheim, CA 92801		
	Phone: 714-853-1586			
- 03	Commercial Lie			
	PROPOSAL & A	ACCEPTANCE		
	High Performance Roofing	www.arithane.com		Page 1
CUSTOMER: First Note Finance	JOB: Magnolia Science	e Academy (High Roofs)	DATE:	9/5/2018
ADDRESS:	ADDRESS: 18355 Roscoe Bo	ulevard	JOB:	0
CITY, ST. ZIP:	CITY, ST. Northridge, CA	91325		
PHONE:	PHONE:			
FAX:	FAX:	054 000 0000		
CONTACT: Michelle and Amanda EMAIL:	CONTACT: John R. McClain			
	EMAIL: john.mcclain@ari LYURETHANE SPRAY FOAM ROOFING S			
TO BE INSTALLED TO THE BUILDING R		17,500 SQ. FT.		
SPECIFICATIONS:		,		
	necessary for the proper application of spray f			
	from roof surface and remove from jobsite. C	ut and nail all loose roofing &	flashing as ne	cessary.
Install new metal foam stop at perimeter, as Mask as necessary to protect from overspra	• •			
	e rate of 1/2 gallons per 100 sq. ft. as necess	ary.		
	hield" 125 (2.5-3.0 lb.) density polyurethane f		15.	
	op inside edge Seal Sheet Metal			
	eric base coating at the rate of 1 gallon per 10 elastomeric top coating at the rate of 1-1/2 ga			
	alifornia Title 24 Compliant with a solar reflect			
Broadcast #11 granules into wet finish coat	at the rate of 30 lbs. per 100 sq. ft.			
Clean and detail premises to remove any j	_			
Issue 10 year NO LEAK renewable warranty				
Roofing Upgrade - SWD Polyure	ethane Foam Roofing System (ESR 2532) ww	w.swdurethane.com		
	3); and Energy Star Title 24 Cool Roof reducin			
	warranty (NRCA considers as the system wi			
	oes not require roof removal and reduces or e rrier, Thermal Barrier and Vapor Retarder	minimates roof related sheet r	netai	
Too to the control of	The state of the s	Initial ap	plicable box belo	ow if accepted
	BASE PRICE: \$ 11	12,889.00	Ţ.	
	on; MEP/Sheet Metal or Scuppers; Solar (\$35 per stanch			
	parking and staging adjacent to building; and,	, pricing based upon one mob	ilization	
OPTIONS: Alternate: Premium 20 SWD Po	lyurethane Foam Roofing System with Cemer	ntitious Coating		
	ranty; and manufacturer 20 yr NDL Warranty	nullous coulding	s	137,489.00
•				
TOTAL PRIOR IN	TOT VIDANIC COMMONIC	Initial ap	plicable box belo	ow if accepted
	CLUDING OPTIONS: \$		 -	
BUILDING PERMIT INCLUDED: BID BOND INCLUDED:	YES THIS IS A PREV	AILING WAGE BID:	YE	S
	AL- The above prices, conditions, and specification	ns as mell as the conditions here	der .	
	are satisfactory and are hereby accepted. Final pa			
	on completion. You are authorized to do the work	,		
,,.,,,	γγ			
Authorized Signature				
Arithane Foam	Customer			
Products, Inc.	McClain Signature:			
Payment Terms: PROGRESS PAYMENTS				
•	s in the industry manufactured by			
The second control of				UND
This prop	osal may be withdrawn by us if not accepted with	in 30 days		10000
	final payment ARI-THANE will issue warranty		1	
VICA "A NA	ATIONAL AWARD WINNING COMPAN	Y" /ei	DEA EL M	ember

"Over 100 million square feet installed since 1972"

Exhibit B

Price and Payment Terms

Fixed Turnkey Price: \$ 112,889.00

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

Payment Terms:

- Three progress invoices per the following Schedule of Values. Receivable net 30 days for each progress milestone invoice.
- Joint-party checks to ensure payment to equipment suppliers shall be indicated on Invoice #2.
- Conditional Waiver and Release upon Progress Payment (California Civil Code 8132) to be submitted with each invoice.
- Unconditional Waiver and Release upon Progress Payment (California Civil Code 8134) required from all equipment suppliers and /or subcontractors for payment of final invoice.
- Unconditional Waiver and Release upon Final Payment (California Civil Code 8138) from CONTRACTOR is required for payment of final invoice.

Schedule of Values:

Project Milestone	% Completed	Amount
Engineering & Permits	20%	\$ 22,577.80
Equipment Delivered & Installation	70%	\$ 79,022.30
Pass Inspection, Warranty, & O&M Manual	10%	\$ 11,288.90
	100%	\$ 112,889.00

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 K

Plug Load Management - Contract with ABR Co. (\$3,500.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the 30th day of January 2019.

BETWEEN the Owner:	Magnolia Science Academy 7		
and the Contractor:	ABR Co.		
the Project is:	Prop-39 Plug Load Management Measure		
the Project cost:	\$ 3,500.00		
This Agreement entered into as of th	e day and year first written above.		
Magnolia Science Academy 7	ABR Co.		
OWNER (Signature)	CONTRACTOR (Signature)		
By:	By:		
Its:	Its:		
	GNB32014-03332		
	License Number		

The Owner and Contractor agree as follows.

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 reduction of energy usage via plug loads by utilizing efficiency-oriented hardware along with the implementation of system software efficiency settings during non-use hours.

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

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.

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.

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.

4.1.2. Contractor will assist the Owner in the application and collection process for available utility rebates.

5. PAYMENTS

5.1. INITIAL RETAINER PAYMENT

- 5.1.1. The Contractor shall, deliver an initial notice, 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 50% of the totality of work to be completed, attached hereto as TASK ORDER Exhibit "C". 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 "E", 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 initial 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. COMPLETION PAYMENT & RELEASE OF LIEN

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 "E", 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, at 50% of total work invoice due, (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, attached hereto as TASK ORDER Exhibit "D".
- 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.

6. THE CONTRACT DOCUMENTS

- 6.1. The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Work Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Implementation. 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 implementation 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.

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.

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 implementation 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.
- 8.4.3. A copy of warranty terms is attached hereto as TASK ORDER Exhibit "F", which OWNER should retain as their copy to the warranty terms.

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, equipment, machinery and surplus material.

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 Implementation Change Directive signed by the Owner.

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 APS pupils until such time as Contractor has verified in writing to the APS Project Lead that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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) 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, attached hereto as TASK ORDER Exhibit "G" 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.

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 related to hardware installation. 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.

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.

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.

TASK ORDER

Exhibit A

Scope of Work and Schedule

Facility:	Magnolia Science Academy 7
Address:	18355 Roscoe Blvd., Northridge, CA 91325
Primary Contact for Site:	Patrick Oniveros
Primary Contact Information:	Cell: (323) 490-0701
	Pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

Mason Johnson – ABR Co.

(916) 990-3030

Mason.Abr@Gmail.com

Scope of Work Narrative:

Scope of work will be to reduce energy usage through the implementation of computer software system efficiency settings and the implementation of hardware solution(s) that control all other systems to perform during off-peak, non-use hours, when applicable.

Project Budget: \$3,500.00

Work to be Performed:

Tower computers/desktop systems, copiers, or printers, will be programmed to use software efficiency settings to reduce energy usage during non-use hours. All other computers systems (laptops, tablets, etc.) will be charged during off-peak hours through the implementation of schedule-controllable hardware solutions.

Refer to following two pages for further information on Work to be Performed.

Detail of Work To Be Performed

For Mac/iOS Computers

All Macintosh and iOS systems will be controlled via "Energy Saver" that is built in to the operating system. We will set schedules to turn computers to sleep mode after a set time (after school hours), of which will remain in effect until the computer is manually woken for use.

For PC/Microsoft Computers

Similar to the Macintosh Systems, Microsoft/PCs will be controlled via operating system features that come standard with the system. The protocol for this will be the same in that all computers will use a scheduled sleep timer to minimize energy usage after a set time and will remain in this state until they must be used.

Office Printers/Copiers

Models will vary from make and manufacturer; however, most machines will have similar function for purpose of energy savings.

Weekly timers on some machines will allow the scheduled OFF/ON operation for machines when not in use (nights/weekends).

Auto sleep/power functions exist on some machines that will limit energy waste via an inactivity protocol, which will put the machine in a "sleep" mode after a designated time of non-use.

Plug Loads

Plug loads (wall sockets) that must be modified to meet Prop 39 guidelines will be equipped with hardware to manage power usage during non-use and off-peak hours.

The hardware solutions being used are considered "smart" plugs and will use remote access (via wifi/network) in which an operator can control from a networked device.

Functions for these plugs will focus on ON/OFF scheduling to minimize cost of energy use by scheduling all charging of laptops, computers, tablets, etc. to take place during off-peak energy hours.

Work to be Performed

Comments				
Scope of Work				
Quantity				
	Program Desktop Computers to Sleep During Unoccupied Hours	Install Hardware Devices to Turn Off Printers and Copiers During Unoccupied Hours	Install Hardware Devices to Charge Laptops/Tablets During Off-Peak Utility Periods	Install Hardware to Turn off Other Devices

Exhibit B

Price and Payment Terms

Proposition 39 Funds: \$3,500.00

Estimated Utility Rebate: \$ 00.00

Fixed Turnkey Price: \$ 3,500.00

Payment Terms:

Payment will be made in two installments:

Installment #1: This payment will coincide with the execution of this agreement and will be 50% of the total Work invoice value as stated within Exhibit "C" - Retainer Invoice.

Installment #2: The second and final payment will amount to the remaining 50% of total Work invoice as stated in Exhibit "D" - Completion Invoice and Release of Lien.

Exhibit C

Retainer Invoice

The term Retainer Payment refers directly to the amount equal to fifty percent (50%) of total work to be completed per work order and will be paid within 30 days of receipt for first

Application for Payment to ret	tain contractor services.	
Payment Breakdown:		
A) Total Cost of Work	\$ 3,500.00	
B) Balance Due	\$ 1,750.00	
	Found within Line B of Payment Breakdown, OWNE perform work set forth within Plug Load Managem	
CONTRACTOR (Printed)) CONTRACTOR (Signature)	DATE

Exhibit D

Completion Invoice and Release of Lien

The term *Completion Payment* refers directly to the amount equal to fifty percent (50%) of total work completed per work order and will be paid within 15 days of receipt of final Application for Payment for contractor services.

Payment	Breakdown:
raymem	Dicakuowii.

A) Total Cost of Work \$3,500.00

B) Retainer Payment \$1,750.00

C) Remaining Balance Due \$ 1,750.00

By paying the above amount found within Line C of Payment Breakdown, OWNER agrees to pay the remaining balance due as a result of work completed by CONTRACTOR. Upon receipt of completed payment, the contractor lien is hereby released.

CONTRACTOR (Printed) CONTRACTOR (Signature) DATE

Exhibit E1

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

All projects funded using Proposition 39 State funding are prevailing wage.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site:

https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

A completed PWC 100 form is required to accompany all CONTRACTOR Invoices or requests for payment. Invoices or requests for payment received without a completed PWC 100 form cannot be processed.

Classification

Exhibit E2

Contractor Information for PWC 100 Reporting Form

Name ABR CO. Address 4125 Temescal St., Suite K Fair Oaks, CA 95628 bill_dba@sbcglobal.net **Email** Mason.abr@gmail.com License No. GNB32014-03332 Registration No. from DIR 1000043415 **Project Name** Plug Load Management **Project Description** Reduction of energy usage via software and hardware solutions **Project Cost** \$3,500.00 **Estimated Start Date Estimated Completion Date Project Superintendent Name** Mason Johnson

Sound/Comm

Exhibit F

Warranty of Work Performed

An overview of the warranty entitled to the Owner is as follows:

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.

The Work will be free from defects not inherent in the quality required or permitted.

The Work will conform to 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.

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.

The CONTRACTOR agrees to terms of the warranty as stated above.

CONTRACTOR (Printed)	CONTRACTOR (Signature)	DATE

Exhibit G

Sample Certificate of Contractor's Insurance

ACORD CED	TIEL	CATE OF LI	ADII	ITV IN	CHDA	NCE	DATE	(www.powyyy)
CER	HEI	DATE OF LI	ADIL	11 1 119	SUKA	MACE	0	7/13/2016
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMA' BELOW. THIS CERTIFICATE OF INS REPRESENTATIVE OR PRODUCER, A	TIVELY (SURANC IND THE	OR NEGATIVELY AMEN E DOES NOT CONSTIT CERTIFICATE HOLDER.	ID, EXTE	END OR ALT	ER THE CO	OVERAGE AFFORDED THE ISSUING INSURI	BY TI	HE POLICIES AUTHORIZED
IMPORTANT: If the certificate holder the terms and conditions of the polici certificate holder in lieu of such endor	y, certair	policies may require a						
RODUCER		_,	CONTA NAME:	Nency L	eighton			
Namey E. Leighton			PHONE (A/C, N	c. Ext): 916-30	0-1144	FAX JA/C, No	a: 916-	880-5263
eighlon Insurance Associates, Inc.			ADDRE	88: nancy.le	ghton@sbog	lobal.net RDING COVERAGE		NAIC4
			INSURI	Marin C.		ance Company		17159
SURED			INSURI					
ABRCo.			IMBURI					
4125 Temescal St			INSURI					
Suite K			INSUM	ER E:				
Fair Oaks	CA	95628	Інвин	ERF.				
	And in column 2 is not as a second	TE NUMBER:				REVISION NUMBER:		
THIS IS TO CERTIFY THAT THE POLICIE INDICATED, NOTWITHSTANDING MY RECEITFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH MAY	PERTAIN	ENT, TERM OR CONDITION I, THE INSURANCE AFFOR IS LIMITS SHOWN MAY HAY	N OF AN	Y CONTRACT THE POLICIE REDUCED BY	OR OTHER	DOCUMENT WITH RESID HEREIN IS SUBJECT	TO ALL	WHICH THIS
SR TYPE OF INSURANCE	INSR WY	D POLICY KUWBER		WWW.BDVVVVV	WHIDOVYYY		етв	
GENERAL LIABILITY						EACH OCCURRENCE DAMAGE TO RENTED	8	1,000,00
COMMERCIAL CENERAL LIABILITY						PROVISES (Experimence)	5	100,00
GLAMIS MADE X GCCCUR	x	CIP286577		00/01/2010	06/01/2017	MED EXP (Any one person)	5	5,00
	^	GIPZ00877		00/01/2016	00/01/2017	PERSONAL & ADVINJURY	- 8	1,000,00
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ABRICO. 4125 Temescal St	Ci	A 95628	AUTHO	ORDANCE W	DATE THE TH THE POLICE NTATIVE	EREOF, NOTICE WILL		

The ACORD name and logo are registered marks of ACORD

Exhibit H

Computer & Hardware Sleep Schedule Opt-In Affidavit

This is to certify that the undersigned is responsible for the site personal computers and the sleep schedules assigned to any and all computer hardware associated with sleep/hibernation schedules.

In compliance with Proposition 39 plug load requirements, the computers have been scheduled to go into a sleep/hibernation mode during non-school hours. Local over-rides may in some cases be enabled to allow for after school use, in which case the machine will revert to power down mode after a period on non-use.

This agreement additionally represents that the undersigned agrees to maintain a structured sleep schedule for all site computers for a minimum of three (3) years or until the computers/hardware are retired from service.

By signing this affidavit, the undersigned agrees that all computers within question are under their control and any concerns that may arise with regard to computer sleep schedules are their sole responsibility, releasing the contractor of any liability.

Local Education Authority	Magnolia Science Academy 7
Address	18355 Roscoe Blvd., Northridge, CA 91325
CDS Code (14 Digit Code)	19 64733 0117655

Signature	
Printed Name	
Title	
Date	

Comments Computers and Hardware Performed Quantity Macintosh / Apple Plug Loads Windows Linux

20



Exhibit L

Plug Load Management - Contract with ABR Co. (\$9,600.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the <u>31st</u> day of <u>August 2018</u>.

BETWEEN the Owner:	Magnolia Science Academy Bell		
and the Contractor:	ABR Co.		
the Project is:	Prop-39 Plug Load Management Measure		
the Project cost:	\$ 9,600.00		
This Agreement entered into as of the	e day and year first written above.		
Magnolia Science Academy Bell	ABR Co.		
OWNER (Signature)	CONTRACTOR (Signature)		
By:	By:		
Its:	Its:		
	GNB32014-03332 License Number		
The Owner and Contractor			
The Owner and Contractor agree as f	UIIUWS.		

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 reduction of energy usage via plug loads by utilizing efficiency-oriented hardware along with the implementation of system software efficiency settings during non-use hours.

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

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.

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.

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.

4.1.2. Contractor will assist the Owner in the application and collection process for available utility rebates.

5. PAYMENTS

5.1. INITIAL RETAINER PAYMENT

- 5.1.1. The Contractor shall, deliver an initial notice, 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 50% of the totality of work to be completed, attached hereto as TASK ORDER Exhibit "C". 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 "E", 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 initial 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. COMPLETION PAYMENT & RELEASE OF LIEN

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 "E", 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, at 50% of total work invoice due, (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, attached hereto as TASK ORDER Exhibit "D".
- 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.

6. THE CONTRACT DOCUMENTS

- 6.1. The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Work Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Implementation. 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 implementation 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.

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.

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 implementation 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
- 8.4.3. A copy of warranty terms is attached hereto as TASK ORDER Exhibit "F", which OWNER should retain as their copy to the warranty terms.

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, equipment, machinery and surplus material.

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 Implementation Change Directive signed by the Owner.

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 APS pupils until such time as Contractor has verified in writing to the APS Project Lead that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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) 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, attached hereto as TASK ORDER Exhibit "G" 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.

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 related to hardware installation. 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.

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.

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.

TASK ORDER

Exhibit A

Scope of Work and Schedule

Facility:	Magnolia Science Academy Bell
Address:	6411 Orchard Avenue, Bell, CA 90201-1023
Primary Contact for Site:	Patrick Ontiveros
Primary Contact Information:	<u>323-490-0701 cell</u>
	pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

Mason Johnson – ABR Co. (916) 990-3030 Mason.Abr@Gmail.com

Scope of Work Narrative:

Scope of work will be to reduce energy usage through the implementation of computer software system efficiency settings and the implementation of hardware solution(s) that control all other systems to perform during off-peak, non-use hours, when applicable.

Project Budget: \$ 9,600.00

Work to be Performed:

Tower computers/desktop systems, copiers, or printers, will be programmed to use software efficiency settings to reduce energy usage during non-use hours. All other computers systems (laptops, tablets, etc.) will be charged during off-peak hours through the implementation of schedule-controllable hardware solutions.

Refer to following two pages for further information on Work to be Performed.

Detail of Work To Be Performed

For Mac/iOS Computers

All Macintosh and iOS systems will be controlled via "Energy Saver" that is built in to the operating system. We will set schedules to turn computers to sleep mode after a set time (after school hours), of which will remain in effect until the computer is manually woken for use.

For PC/Microsoft Computers

Similar to the Macintosh Systems, Microsoft/PCs will be controlled via operating system features that come standard with the system. The protocol for this will be the same in that all computers will use a scheduled sleep timer to minimize energy usage after a set time and will remain in this state until they must be used.

Office Printers/Copiers

Models will vary from make and manufacturer; however, most machines will have similar function for purpose of energy savings.

Weekly timers on some machines will allow the scheduled OFF/ON operation for machines when not in use (nights/weekends).

Auto sleep/power functions exist on some machines that will limit energy waste via an inactivity protocol, which will put the machine in a "sleep" mode after a designated time of non-use.

Plug Loads

Plug loads (wall sockets) that must be modified to meet Prop 39 guidelines will be equipped with hardware to manage power usage during non-use and off-peak hours.

The hardware solutions being used are considered "smart" plugs and will use remote access (via wifi/network) in which an operator can control from a networked device.

Functions for these plugs will focus on ON/OFF scheduling to minimize cost of energy use by scheduling all charging of laptops, computers, tablets, etc. to take place during off-peak energy hours.

Work to be Performed

Comments				
Scope of Work				
Quantity				
	Program Desktop Computers to Sleep During Unoccupied Hours	Install Hardware Devices to Tum Off Printers and Copiers During Unoccupied Hours	Install Hardware Devices to Charge Laptops/Tablets During Off-Peak Utility Periods	Install Hardware to Turn off Other Devices

Exhibit B

Price and Payment Terms

Proposition 39 Funds: \$ 9,600.00

Estimated Utility Rebate: \$ 00.00

Fixed Turnkey Price: \$ 9,600.00

Payment Terms:

Payment will be made in two installments:

Installment #1: This payment will coincide with the execution of this agreement and will be 50% of the total Work invoice value as stated within Exhibit "C" - Retainer Invoice.

Installment #2: The second and final payment will amount to the remaining 50% of total Work invoice as stated in Exhibit "D" - Completion Invoice and Release of Lien.

DATE

Exhibit C

Retainer Invoice

The term *Retainer Payment* refers directly to the amount equal to fifty percent (50%) of total work to be completed per work order and will be paid within 30 days of receipt for first Application for Payment to retain contractor services.

Application for Payment to retain contractor services.				
Payment Breakdown:				
A) Total Cost of Work	\$ 9,600.00			
B) Balance Due	\$ 4,800.00			
	Found within Line B of Payment Breakdown, OWNER agrees and perform work set forth within Plug Load Management Contract.			

CONTRACTOR (Signature)

CONTRACTOR (Printed)

Exhibit D

Completion Invoice and Release of Lien

The term *Completion Payment* refers directly to the amount equal to fifty percent (50%) of total work completed per work order and will be paid within 15 days of receipt of final Application for Payment for contractor services.

Payment I	Breakdown:
-----------	------------

A) Total Cost of Work	\$ 9,600.00
-----------------------	-------------

B) Retainer Payment \$4,800.00

C) Remaining Balance Due \$4,800.00

By paying the above amount found within Line C of Payment Breakdown, OWNER agrees to pay the remaining balance due as a result of work completed by CONTRACTOR. Upon receipt of completed payment, the contractor lien is hereby released.

CONTRACTOR (Printed) CONTRACTOR (Signature) DATE

Exhibit E1

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

All projects funded using Proposition 39 State funding are prevailing wage.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site:

https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

A completed PWC 100 form is required to accompany all CONTRACTOR Invoices or requests for payment. Invoices or requests for payment received without a completed PWC 100 form cannot be processed.

Exhibit E2

Contractor Information for PWC 100 Reporting Form

Name	ABR CO.
Address	4125 Temescal St., Suite K Fair Oaks, CA 95628
Email	bill_dba@sbcglobal.net Mason.abr@gmail.com
License No.	GNB32014-03332
Registration No. from DIR	1000043415
Project Name	Plug Load Management
Project Description	Reduction of energy usage via software and hardware solutions
Project Cost	\$ 9,600.00
Estimated Start Date	
Estimated Completion Date	
Project Superintendent Name	Mason Johnson
Classification	Sound/Comm

Exhibit F

Warranty of Work Performed

An overview of the warranty entitled to the Owner is as follows:

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.

The Work will be free from defects not inherent in the quality required or permitted.

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.

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.

The CONTRACTOR agrees to terms of the warranty as stated above.

CONTRACTOR (Printed)	CONTRACTOR (Signature)	DATE

Exhibit G

Sample Certificate of Contractor's Insurance

ACORD CER	TIFIC	ATE OF LIA	ABIL	ITY IN	ISURA	NCE		-(wasceryyy) 7/13/2016
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMA BELOW. THIS CERTIFICATE OF IN REPRESENTATIVE OR PRODUCER,	TIVELY OF SURANCE	R NEGATIVELY AMENI DOES NOT CONSTITU	D, EXTE	ND OR ALT	TER THE CO	OVERAGE AFFORDED	ATE HO	OLDER. THIS
IMPORTANT: If the certificate holde the terms and conditions of the polit certificate holder in lieu of such endo	y, certain p	policies may require an						
PRODUCER -	insemienit(s)		LOONTA	CT Manage L	oiobloo			
Nancy E. Leighton			CONTACT Nency Leighton					
			PHONE (MC, No. Ext): 916-880-1144 FAX, No.: 916-880-5263 ENAM ADDRESS: nancy.leighten@shoglabel.net					
Leighton Insurance Associates, Inc.			ADDRE					
						RDING COVERAGE		NAIC 4
			INSURE	RA: Alain S	becauty mean	ance Company		17159
INSURED			INSURE	m B :				
ABRCo.			IMBURE	RC:				
4125 Temescal St			INSURE	RD:				
Suite K			INSURE	RE:				
Fair Oaks	CA	95628	IMBURE	RF.				
COVERAGES CE	RTIFICATE	NUMBER:				REVISION NUMBER:		
THIS IS TO CERTIFY THAT THE POLICII INDICATED, NOTWITHSTANDING ANY R CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCI	EQUIREMENT PERTAIN, POLICIES	IT, TERM OR CONDITION THE INSURANCE AFFOR LIMITS SHOWN MAY HAV	N OF AN	Y CONTRACT THE POLICIE REDUCED BY	OR OTHER ES DESCRIBE PAID CLAIMS	DOCUMENT WITH RESID HEREIN IS SUBJECT	PECT TO	WHICH THIS
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General Contractor - Specializes in replac						mmercial spaces		
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Certificate Holder, Tri-Dim Filter Corp, is in	sted as Add	itonal Insured per policy	endorsen	nent as it pen	tains to the a	ctivities of the named inc	sured.	
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Exhibit H

Computer & Hardware Sleep Schedule Opt-In Affidavit

This is to certify that the undersigned is responsible for the site personal computers and the sleep schedules assigned to any and all computer hardware associated with sleep/hibernation schedules.

In compliance with Proposition 39 plug load requirements, the computers have been scheduled to go into a sleep/hibernation mode during non-school hours. Local over-rides may in some cases be enabled to allow for after school use, in which case the machine will revert to power down mode after a period on non-use.

This agreement additionally represents that the undersigned agrees to maintain a structured sleep schedule for all site computers for a minimum of three (3) years or until the computers/hardware are retired from service.

By signing this affidavit, the undersigned agrees that all computers within question are under their control and any concerns that may arise with regard to computer sleep schedules are their sole responsibility, releasing the contractor of any liability.

Local Education Authority	Magnolia Science Academy Bell
Address	6411 Orchard Avenue, Bell, CA 90201-1023
CDS Code (14 Digit Code)	19 64733 0122747

Signature	
Printed Name	
Title	
Date	

Comments Computers and Hardware Performed Quantity Macintosh / Apple Plug Loads Windows Linux

20



Exhibit M

Plug Load Management - Contract with ABR Co. (\$2,025.00)

AGREEMENT BETWEEN OWNER AND CONTRACTOR

AGREEMENT made as of the <u>31st</u> day of <u>August 2018</u>.

The Owner and Contractor agree as follows.

BETWEEN the Owner:	Magnolia Science Academy San Diego		
and the Contractor:	ABR Co.		
the Project is:	Prop-39 Plug Load Management Measure		
the Project cost:	\$ 2,025.00		
This Agreement entered into as of th	ne day and year first written above.		
Magnolia Science Academy San Di	iego ABR Co.		
OWNER (Signature)	CONTRACTOR (Signature)		
By:	By:		
Its:			
	GNB32014-03332		
	License Number		

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 reduction of energy usage via plug loads by utilizing efficiency-oriented hardware along with the implementation of system software efficiency settings during non-use hours.

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

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.

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.

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.

4.1.2. Contractor will assist the Owner in the application and collection process for available utility rebates.

5. PAYMENTS

5.1. INITIAL RETAINER PAYMENT

- 5.1.1. The Contractor shall, deliver an initial notice, 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 50% of the totality of work to be completed, attached hereto as TASK ORDER Exhibit "C". 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 "E", 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 initial 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. COMPLETION PAYMENT & RELEASE OF LIEN

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 "E", 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, at 50% of total work invoice due, (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, attached hereto as TASK ORDER Exhibit "D".
- 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.

6. THE CONTRACT DOCUMENTS

- 6.1. The Contract Documents consist of this Agreement Between Owner and Contractor, the bid set of Work Documents, and the Contractor's proposal attached as Exhibit "A". The Contract Documents form the Contract for Implementation. 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 implementation 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.

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.

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 implementation 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.
- 8.4.3. A copy of warranty terms is attached hereto as TASK ORDER Exhibit "F", which OWNER should retain as their copy to the warranty terms.

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, equipment, machinery and surplus material.

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 Implementation Change Directive signed by the Owner.

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 APS pupils until such time as Contractor has verified in writing to the APS Project Lead that such employee has not been convicted of a felony, as defined in Education Code §45125.1.

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) 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, attached hereto as TASK ORDER Exhibit "G" 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.

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 related to hardware installation. 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.

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.

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.

TASK ORDER

Exhibit A

Scope of Work and Schedule

Facility:	Magnolia Science Academy San Diego
Address:	6365 Lake Atlin Avenue, San Diego, CA 92119-3206
Primary Contact for Site:	Patrick Ontiveros
Primary Contact Information:	323-490-0701 cell pontiveros@magnoliapublicschools.org

Project Manager Name and Contact Info:

Mason Johnson – ABR Co. (916) 990-3030 Mason.Abr@Gmail.com

Scope of Work Narrative:

Scope of work will be to reduce energy usage through the implementation of computer software system efficiency settings and the implementation of hardware solution(s) that control all other systems to perform during off-peak, non-use hours, when applicable.

Project Budget: \$2,025.00

Work to be Performed:

Tower computers/desktop systems, copiers, or printers, will be programmed to use software efficiency settings to reduce energy usage during non-use hours. All other computers systems (laptops, tablets, etc.) will be charged during off-peak hours through the implementation of schedule-controllable hardware solutions.

Refer to following two pages for further information on Work to be Performed.

Detail of Work To Be Performed

For Mac/iOS Computers

All Macintosh and iOS systems will be controlled via "Energy Saver" that is built in to the operating system. We will set schedules to turn computers to sleep mode after a set time (after school hours), of which will remain in effect until the computer is manually woken for use.

For PC/Microsoft Computers

Similar to the Macintosh Systems, Microsoft/PCs will be controlled via operating system features that come standard with the system. The protocol for this will be the same in that all computers will use a scheduled sleep timer to minimize energy usage after a set time and will remain in this state until they must be used.

Office Printers/Copiers

Models will vary from make and manufacturer; however, most machines will have similar function for purpose of energy savings.

Weekly timers on some machines will allow the scheduled OFF/ON operation for machines when not in use (nights/weekends).

Auto sleep/power functions exist on some machines that will limit energy waste via an inactivity protocol, which will put the machine in a "sleep" mode after a designated time of non-use.

Plug Loads

Plug loads (wall sockets) that must be modified to meet Prop 39 guidelines will be equipped with hardware to manage power usage during non-use and off-peak hours.

The hardware solutions being used are considered "smart" plugs and will use remote access (via wifi/network) in which an operator can control from a networked device.

Functions for these plugs will focus on ON/OFF scheduling to minimize cost of energy use by scheduling all charging of laptops, computers, tablets, etc. to take place during off-peak energy hours.

Work to be Performed

Comments				
Scope of Work				
Quantity				
	Program Desktop Computers to Sleep During Unoccupied Hours	Install Hardware Devices to Turn Off Printers and Copiers During Unoccupied Hours	Install Hardware Devices to Charge Laptops/Tablets During Off-Peak Utility Periods	Install Hardware to Tum off Other Devices

Exhibit B

Price and Payment Terms

Proposition 39 Funds: \$2,025.00

Estimated Utility Rebate: \$ 00.00

Fixed Turnkey Price: \$ 2,025.00

Payment Terms:

Payment will be made in two installments:

Installment #1: This payment will coincide with the execution of this agreement and will be 50% of the total Work invoice value as stated within Exhibit "C" - Retainer Invoice.

Installment #2: The second and final payment will amount to the remaining 50% of total Work invoice as stated in Exhibit "D" - Completion Invoice and Release of Lien.

DATE

Exhibit C

Retainer Invoice

The term *Retainer Payment* refers directly to the amount equal to fifty percent (50%) of total work to be completed per work order and will be paid within 30 days of receipt for first Application for Payment to retain contractor services.

Application for Payment to re	tain contractor services.
Payment Breakdown:	
A) Total Cost of Work	\$ 2,025.00
B) Balance Due	\$ 1,012.50
	found within Line B of Payment Breakdown, OWNER agrees and perform work set forth within Plug Load Management Contract.

CONTRACTOR (Signature)

CONTRACTOR (Printed)

Exhibit D

Completion Invoice and Release of Lien

The term *Completion Payment* refers directly to the amount equal to fifty percent (50%) of total work completed per work order and will be paid within 15 days of receipt of final Application for Payment for contractor services.

Payment Breakdown	Payment	Brea	kdown:
-------------------	---------	------	--------

A) Total Cost of Work	\$ 2,025.00
-----------------------	-------------

B) Retainer Payment \$1,012.50

C) Remaining Balance Due \$ 1,012.50

By paying the above amount found within Line C of Payment Breakdown, OWNER agrees to pay the remaining balance due as a result of work completed by CONTRACTOR. Upon receipt of completed payment, the contractor lien is hereby released.

CONTRACTOR (Printed) CONTRACTOR (Signature) DATE

Exhibit E1

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

All projects funded using Proposition 39 State funding are prevailing wage.

Please use your existing DIR login or register at:

DIR PWC 100 Log-in Site:

https://www.dir.ca.gov/pwc100ext/LoginPage.aspx

A completed PWC 100 form is required to accompany all CONTRACTOR Invoices or requests for payment. Invoices or requests for payment received without a completed PWC 100 form cannot be processed.

Exhibit E2

Contractor Information for PWC 100 Reporting Form

Name ABR CO. Address 4125 Temescal St., Suite K Fair Oaks, CA 95628 bill_dba@sbcglobal.net **Email** Mason.abr@gmail.com License No. GNB32014-03332 Registration No. from DIR 1000043415 **Project Name** Plug Load Management **Project Description** Reduction of energy usage via software and hardware solutions **Project Cost** \$ 2,025.00 **Estimated Start Date Estimated Completion Date Project Superintendent Name** Mason Johnson Classification Sound/Comm

Exhibit F

Warranty of Work Performed

An overview of the warranty entitled to the Owner is as follows:

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.

The Work will be free from defects not inherent in the quality required or permitted.

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.

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.

The CONTRACTOR agrees to terms of the warranty as stated above.

CONTRACTOR (Printed)	CONTRACTOR (Signature)	DATE

Exhibit G

Sample Certificate of Contractor's Insurance

ACORD CER	TIFIC	ATE OF LIA	ABIL	ITY IN	SURA	NCE		-(wasceryyy) 7/13/2016
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMA BELOW. THIS CERTIFICATE OF IN REPRESENTATIVE OR PRODUCER,	TIVELY OF SURANCE	R NEGATIVELY AMENI DOES NOT CONSTITU	D, EXTE	ND OR ALT	TER THE CO	OVERAGE AFFORDED	ATE HO	OLDER. THIS
IMPORTANT: If the certificate holde the terms and conditions of the polit certificate holder in lieu of such endo	y, certain j	policies may require an						
PRODUCER -	risement(s)		CONTA NAME:	OT Nency L	aiolaton			
Nancy E. Leighton			NAME:	Osc or		FAX	010	880-5263
Leighton Insurance Associates, Inc.			(A/C, No	. Ext): 916-30	10-11-44 ships 2-bes	FAX JA/C, No	U: 910-0	300-3203
Leighlan insurance Associates, Inc.			ADDRE	88: nancy.le				
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			INSURE	RA: Alain S	becastly insur	ance Company		17159
INSURED			INSURE	RB:				
ABRCo.			IMBURE	RC:				
4125 Temescal St			INSURE	RD:				
Suite K			INSURE	m E:				
Fair Oaks	CA	95628	INSURE	RF:				
COVERAGES CE	RTIFICATE	NUMBER:				REVISION NUMBER:		
THIS IS TO CERTIFY THAT THE POLICII INDICATED, NOTWITHSTANDING ANY H CERTIFICATE MAY DE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUC	EQUIREMENT PERTAIN, POLICIES	IT, TERM OR CONDITION THE INSURANCE AFFOR LIMITS SHOWN MAY HAV	N OF ANY	THE POLICE REDUCED BY	OR OTHER ES DESCRIBE PAID CLAIMS	DOCUMENT WITH RESID HEREIN IS SUBJECT	PECT TO	WHICH THIS
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ABR CO.						DESCRIBED POLICIES BE EREOF, NOTICE WILL		
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יטטואט בס (בט ואיטט)				6/15	900-2010 AC	OND CORPORATION	- All FIG	ina reserved

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Exhibit H

Computer & Hardware Sleep Schedule Opt-In Affidavit

This is to certify that the undersigned is responsible for the site personal computers and the sleep schedules assigned to any and all computer hardware associated with sleep/hibernation schedules.

In compliance with Proposition 39 plug load requirements, the computers have been scheduled to go into a sleep/hibernation mode during non-school hours. Local over-rides may in some cases be enabled to allow for after school use, in which case the machine will revert to power down mode after a period on non-use.

This agreement additionally represents that the undersigned agrees to maintain a structured sleep schedule for all site computers for a minimum of three (3) years or until the computers/hardware are retired from service.

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Local Education Authority	Magnolia Science Academy San Diego
Address	6365 Lake Atlin Avenue, San Diego, CA 92119-3206
CDS Code (14 Digit Code)	37 68338 0109157

Signature	
Printed Name	
Title	
Date	

Comments Computers and Hardware Performed Quantity Macintosh / Apple Plug Loads Windows Linux

20