

BID FORM

NAME OF BIDDER: EIDIM Group Inc. dba EIDIM AV Technology

The undersigned, hereby declare that we have carefully examined the location of the proposed Work, and have read and examined the Contract Documents, including all plans, specifications, and all addenda, if any, for the following Project:

Bid # 104-24 Newport Harbor High School Theater Technology Systems Upgrade Project

A. BID SCHEDULE

We hereby propose to furnish all labor, materials, equipment, tools, transportation, and services, and to discharge all duties and obligations necessary and required to perform and complete the Project for the following TOTAL BID PRICE:

BASE BID	TOTAL BID PRICE FROM EXHIBIT A PAGE 1 (IN WRITTEN FORM)	TOTAL BID PRICE FROM EXHIBIT A PAGE 1 BID PRICE (IN NUMBERS)
TOTAL BID PRICE	one-million eight-hundred sixty-nine thousand, and forty-three dollars and ninety-seven cents	\$1,869,043.97

In case of discrepancy between the written price and the numerical price, the written price shall prevail.

The undersigned agrees that this Bid Form constitutes a firm offer to the District which cannot be withdrawn for the number of calendar days indicated in the Notice Inviting Bids from and after the bid opening, or until a Contract for the Work is fully executed by the District and a third party, whichever is earlier.

The successful bidder hereby agrees to sign the contract and furnish the necessary bonds and certificates of insurance within ten (10) working days after the District provides the successful bidder with the Notice of Award.

Upon receipt of the signed contract and other required documents, the contract will be executed by the District, after which the District will prepare a letter giving Contractor Notice to Proceed. The official starting date shall be the date of the Notice to Proceed, unless otherwise specified. The undersigned agrees to begin the Work within ten (10) working days of the date of the Notice to Proceed, unless otherwise specified.

The undersigned has examined the location of the proposed work and is familiar with the Drawings and Specifications and the local conditions at the place where work is to be done.

BID SCHEDULE

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If awarded the contract, the undersigned agrees that there shall be paid by the undersigned and by all subcontractors to all laborers, workers and mechanics employed in the execution of such contract no less than the prevailing wage rate within Orange County for each craft, classification, or type of worker needed to complete the Work contemplated by this contract as established by the Director of the Department of Industrial Relations. A copy of the prevailing rate of per diem wages are on file at the District's Administration Office and shall be made available to interested parties upon request.

Enclosed find cash, bidder's bond, or cashier's or certified check No. _____ from the _____ Bank in the amount of _____, which is not less than ten percent (10%) of this bid, payable to Newport-Mesa Unified School District as bid security and which is given as a guarantee that the undersigned will enter into a contract and provide the necessary bonds and certificates of insurance if awarded the Work.

The bidder furthermore agrees that in case of bidder's default in executing said contract and furnishing required bonds and certificates of insurance, the cash, bidder's bond, or cashier's or certified check accompanying this proposal and the money payable thereon shall become and shall remain the property of the Newport-Mesa Unified School District.

Bidder is an individual _____, or corporation X, or partnership _____, organized under the laws of the State of California.

Bidder confirms license(s) required by California State Contractor's License Law for the performance of the subject project are in full effect and proper order. The following are the Bidder's applicable license number(s), with their expiration date(s) and class of license(s):

824410 : B , C-7 , C-10 , C-33 (expires: 09/30/2024)

If the Bidder is a joint venture, each member of the joint venture must include the required licensing information.

Sureties that will furnish the Faithful Performance Bond and the Labor and Material Payment Bond, in the form specified herein, in an amount equal to one hundred percent (100%) of the contract price within ten (10) working days from the date the District provides the successful bidder the Notice of Award. Sureties must meet all of the State of California bonding requirements, as defined in California Code of Civil Procedure Section 995.120 and must be authorized by the State of California.

The insurance company or companies to provide the insurance required in the contract documents must have a Financial Strength Rating of not less than "A-" and a Financial Size Category of not less than "Class VII" according to the latest Best Key Rating Guide. At the sole discretion of the District, the District may waive the Financial Strength Rating and the Financial Size Category classifications for Workers' Compensation insurance.

BID SCHEDULE

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The undersigned acknowledges receipt, understanding and full consideration of the following addenda to the Contract Documents.

Addenda No. 1

Addenda No. 2

Addenda No. _____

1. Attached is the required bid security in the amount of not less than 10% of the Total Bid Price.
2. Attached is the completed Contractor's Certificate Regarding Workers' Compensation form.
3. Attached is the completed Iran Contracting Act Certificate form.
4. Attached is the completed Public Works Contractor Registration Certification form.
5. Attached is the completed Designation of Subcontractors form.
6. Attached is the completed Information Required of Bidders form.
7. Attached is the Asbestos-Free Material Certification.
8. Attached is the Recycled Content Certification.
9. Attached is the Contractor & Subcontractor Fingerprinting Requirements form.
10. Attached is the Drug-Free Workplace Certificate.
11. Attached is the Contractor's Certificate Regarding Alcoholic Beverage and Tobacco-Free Campus Policy.
12. Attached is the fully executed Non-Collusion Declaration form.

I hereby certify under penalty of perjury under the laws of the State of California, that all of the information submitted in connection with this Bid and all of the representations made herein are true and correct.

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature *Andrew Bang*

Name and Title Andrew W. Bang ; President/CEO

Dated 10/10/2023

BID SCHEDULE

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BID BOND

The makers of this bond are, EIDIM Group, Inc. dba EIDIM AV Technology
_____, as Principal, and The Gray Casualty & Surety Company
_____, as Surety and are held and firmly bound unto the
NEWPORT-MESA UNIFIED SCHOOL DISTRICT, hereinafter called the District, in the penal
sum of TEN PERCENT (10%) OF THE TOTAL BID PRICE of the Principal submitted to District
for the work described below, for the payment of which sum in lawful money of the United
States, well and truly to be made, we bind ourselves, our heirs, executors, administrators,
successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has submitted the accompanying bid dated October 18th, 20 23, for **BID # 104-24 NHHS Theater Technology Systems Upgrade Project**.

If the Principal does not withdraw its bid within the time specified in the Contract Documents; and if the Principal is awarded the Contract and provides all documents to the District as required by the Contract Documents; then this obligation shall be null and void. Otherwise, this bond will remain in full force and effect.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract Documents shall in affect its obligation under this bond, and Surety does hereby waive notice of any such changes.

In the event a lawsuit is brought upon this bond by the District and judgment is recovered, the Surety shall pay all litigation expenses incurred by the District in such suit, including reasonable attorneys' fees, court costs, expert witness fees and expenses.

IN WITNESS WHEREOF, the above-bound parties have executed this instrument under their several seals this 16th day of October, 2023, the name and corporate seal of each corporation.

(Corporate Seal)

EIDIM Group, Inc. dba EIDIM AV Technology

Contractor/Principal

By:

Title: President

The Gray Casualty & Surety Company

Surety

By:

Attorney-in-Fact

(Corporate Seal)



(Attach Attorney-in-Fact Certificate)

Title: Albert Melendez, Attorney-in-Fact

The rate of premium on this bond is N/A per thousand.

The total amount of premium charges, \$ N/A

(The above must be filled in by corporate attorney)

THIS IS A REQUIRED FORM

Any claims under this bond may be addressed to:

BID BOND

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(Name and Address of Surety)

The Gray Casualty & Surety Company
1625 West Causeway Approach
Mandeville, LA 70471

(Name and Address of Agent or Representative for service of process in California, if different from above)

Performance Bonding Surety & Insurance Brokerage
15901 Red Hill Avenue, Suite 202
Tustin, California 92780

(Telephone number of Surety and Agent or Representative for service of process in California)

Surety: (504) 888-7790
Agent: (714) 505-7011

Notary Acknowledgment

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

STATE OF CALIFORNIA

COUNTY OF Orange

On October 19th, 2023, before me, Delany Sofia Collana Fernandez, Notary Public, personally appeared Andrew Wongjin Bung, who proved to me on the basis of satisfactory

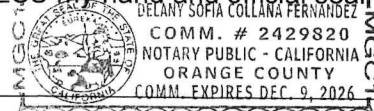
Name(s) of Signer(s)

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

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

Signature of Notary Public

WITNESS my hand and official seal



OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

- ☐ Individual
☐ Corporate Officer

Title(s)

- ☐ Partner(s) ☐ Limited
☐ General

- ☐ Attorney-In-Fact
☐ Trustee(s)
☐ Guardian/Conservator
☐ Other:

Signer is representing:
Name Of Person(s) Or Entity(ies)

DESCRIPTION OF ATTACHED DOCUMENT

Title or Type of Document

Number of Pages

Date of Document

Signer(s) Other Than Named Above

NOTE: This acknowledgment is to be completed for Contractor/Principal.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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

State of California)
County of Orange)

On OCT 16 2023 before me, Melissa A. Lopez, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Albert Melendez
Name(s) of Signer(s)

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

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

WITNESS my hand and official seal.



Signature Melissa Lopez
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

- ☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____

Signer Is Representing: _____

Signer's Name: _____

- ☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____

Signer Is Representing: _____

**THE GRAY INSURANCE COMPANY
THE GRAY CASUALTY & SURETY COMPANY**

GENERAL POWER OF ATTORNEY

Bond Number: N/A Bid Bond **Principal:** EIDIM Group, Inc. dba EIDIM AV Technology

Project: BID # 104-24 NHHS, Theater Technology Systems Upgrade Project

KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and appoint: **Melissa Lopez, Jennifer Anaya, Joaquin Perez, Albert Melendez, Chrisina Rogers, and Erik Johansson of Tustin, California jointly and severally** on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the amount of \$25,000,000.00.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26th day of June, 2003.

"RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached.

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto affixed, and these presents to be signed by their authorized officers this 4th day of November, 2022.



By:

Michael T. Gray

Michael T. Gray
President
The Gray Insurance Company

Cullen S. Piske

Cullen S. Piske
President
The Gray Casualty & Surety Company



State of Louisiana

ss:

Parish of Jefferson

On this 4th day of November, 2022, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.



Leigh Anne Henican
Notary Public
Notary ID No. 92653
Orleans Parish, Louisiana

Leigh Anne Henican

Leigh Anne Henican
Notary Public, Parish of Orleans State of Louisiana
My Commission is for Life

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 16th day of October, 2023.

Mark Manguno

I, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 16th day of October, 2023.

Leigh Anne Henican





The Gray Insurance Company
The Gray Casualty & Surety Company

Telephone: 504-780-7440
info@graysurety.com

P.O. Box 6202
Metairie, LA 70009

Surety Bond Seal Addendum

In response to the logistical issues associated with the Covid-19 pandemic, The Gray Insurance Company and The Gray Casualty & Surety Company, (individually, the "Company" and collectively, the "Companies") have authorized the Attorneys-in-Fact named on the Power of Attorney attached hereto and incorporated herein by reference to affix the Companies' seal to any bond executed on behalf of the Companies by any such Attorney-in-Fact by attaching this Addendum to said bond.

To the extent this Addendum is attached to a bond that is executed on behalf of any of the Companies by such Attorney-in-Fact, each Company hereby agrees that the seal below shall be deemed affixed to said bond to the same extent as if its raised corporate seal was physically affixed to the face of the bond.

Dated this 1st Day of January 2021



By:  _____

Cullen S. Piske
President, The Gray Casualty & Surety Company
Attorney-in-Fact, The Gray Insurance Company

**CONTRACTOR'S CERTIFICATE REGARDING
WORKERS' COMPENSATION**

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

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature *Andrew Bang*

Name and Title Andrew W. Bang ; President/CEO

Dated 10/10/2023

**CONTRACTOR'S CERTIFICATE REGARDING
WORKERS COMPENSATION**

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IRAN CONTRACTING ACT CERTIFICATION
(Public Contract Code section 2200 et seq.)

As required by California Public Contract Code Section 2204, the Contractor certifies subject to penalty for perjury that the option checked below relating to the Contractor's status in regard to the Iran Contracting Act of 2010 (Public Contract Code Section 2200 *et seq.*) is true and correct:

☒ The Contractor is not:

(1) identified on the current list of person and entities engaged in investment activities in Iran prepared by the California Department of General Services in accordance with subdivision (b) of Public Contract Code Section 2203; or

(2) a financial instruction that extends, for 45 days or more, credit in the amount of \$20,000,000 or more to any other person or entity identified on the current list of persons and entities engaging in investment activities in Iran prepared by the California Department of General Services in accordance with subdivision (b) of Public Contract Code Section 2203, if that person or entity uses or will use the credit to provide goods or services in the energy sector in Iran.

☐ The District has exempted the Contractor from the requirements of the Iran Contracting Act of 2010 after making a public finding that, absent the exemption, the District will be unable to obtain the goods and/or services to be provided pursuant to the Contract.

☐ The amount of the Contract payable to the Contractor for the Project does not exceed \$1,000,000.

Signature: Andrew Bang

Printed Name: Andrew W. Bang

Title: President/CEO

Firm Name: EIDIM Group Inc. dba EIDIM AV Technology

Date: 10/10/2023

Note: In accordance with Public Contract Code Section 2205, false certification of this form shall be reported to the California Attorney General and may result in civil penalties equal to the greater of \$250,000 or twice the Contract amount, termination of the Contract and/or ineligibility to bid on contracts for three years.

IRAN CONTRACTING ACT CERTIFICATION

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PUBLIC WORKS CONTRACTOR REGISTRATION CERTIFICATION

If this bid is due on or after March 1, 2015, then pursuant to Labor Code sections 1725.5 and 1771.1, all contractors and subcontractors that wish to bid on, be listed in a bid proposal, or enter into a contract to perform public work must be registered with the Department of Industrial Relations. See <http://www.dir.ca.gov/Public-Works/PublicWorks.html> for additional information.

No bid will be accepted, nor any contract entered into without proof of the contractor's and subcontractors' current registration with the Department of Industrial Relations to perform public work.

Bidder hereby certifies that it is aware of the registration requirements set forth in Labor Code sections 1725.5 and 1771.1 and is currently registered as a contractor with the Department of Industrial Relations.

Name of Bidder: EIDIM Group Inc. dba EIDIM AV Technology

DIR Registration Number: 1000010711

Bidder further acknowledges:

1. Bidder shall maintain a current DIR registration for the duration of the project.
2. Bidder shall include the requirements of Labor Code sections 1725.5 and 1771.1 in its contract with subcontractors and ensure that all subcontractors are registered at the time of bid opening and maintain registration status for the duration of the project.
3. Failure to submit this form or comply with any of the above requirements may result in a finding that the bid is non-responsive.

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature Andrew Bang

Name and Title Andrew W. Bang ; President/CEO

Dated 10/10/2023

**PUBLIC WORKS CONTRACTOR
REGISTRATION CERTIFICATION**

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DESIGNATION OF SUBCONTRACTORS

In compliance with the Subletting and Subcontracting Fair Practices Act of the Public Contract Code of the State of California, each bidder shall set forth below: (a) the name and the location of the place of business, (b) CSLB contractor license number, (c) DIR registration number, and (d) the portion of the work which will be done by each subcontractor who will perform work or labor or render service to the Contractor in or about the construction of the work in an amount in excess of one-half of one percent (1/2%) of the Contractor's Total Bid Price. Notwithstanding the foregoing, if the work involves the construction of streets and highways, then the Contractor shall list each subcontractor who will perform work or labor or render service to Contractor in or about the work in an amount in excess of one-half of one percent (1/2%) of the Contractor's Total Bid Price. No additional time shall be granted to provide the below requested information.

If no subcontractor is specified, for a portion of the work, or if more than one subcontractor is specified for the same portion of Work, to be performed under the Contract in excess of one-half of one percent (1/2%) of the Contractor's Total Bid Price or \$10,000, whichever is greater if the work involves streets or highways, then the Contractor shall be deemed to have agreed that it is fully qualified to perform that Work, and that it shall perform that portion itself.

Work to be done by Subcontractor	Name of Subcontractor	Location of Business	CSLB Contractor License Number	DIR Registration Number
N/A				

DESIGNATION OF SUBCONTRACTORS

Work to be done by Subcontractor	Name of Subcontractor	Location of Business	CSLB Contractor License Number	DIR Registration Number

Work to be done by Subcontractor	Name of Subcontractor	Location of Business	CSLB Contractor License Number	DIR Registration Number

Work to be done by Subcontractor	Name of Subcontractor	Location of Business	CSLB Contractor License Number	DIR Registration Number

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature *Andrew Bang*

Name and Title Andrew W. Bang ; President/CEO

Dated 10/10/2023

INFORMATION REQUIRED OF BIDDERS

A. INFORMATION ABOUT BIDDER

[**Indicate not applicable ("N/A") where appropriate.**]

NOTE: Where Bidder is a joint venture, pages shall be duplicated, and information provided for all parties to the joint venture.

- 1.0 Name of Bidder: EIDIM Group Inc. dba EIDIM AV Technology
- 2.0 Type, if Entity: Corporation
- 3.0 Bidder Address: 1015 S. Placentia Avenue, Fullerton, CA 92831

(562) 777-9120 (562) 777-1009
Facsimile Number Telephone Number
- 4.0 How many years has Bidder's organization been in business as a Contractor?
23
- 5.0 How many years has Bidder's organization been in business under its present name? 23
- 5.1 Under what other or former names has Bidder's organization operated?
- 6.0 If Bidder's organization is a corporation, answer the following:
- 6.1 Date of Incorporation: 01/03/2001
- 6.2 State of Incorporation: California
- 6.3 President's Name: Andrew W. Bang
- 6.4 Vice-President's Name(s): Andrew W. Bang
- 6.5 Secretary's Name: Andrew W. Bang
- 6.6 Treasurer's Name: Andrew W. Bang
- 7.0 If an individual or a partnership, answer the following:
- 7.1 Date of Organization:
- 7.2 Name and address of all partners (state whether general or limited partnership):

INFORMATION REQUIRED OF BIDDERS

- 8.0 If other than a corporation or partnership, describe organization and name principals:

- 9.0 List other states in which Bidder's organization is legally qualified to do business._____
Nevada, Arizona

- 10.0 What type of work does the Bidder normally perform with its own forces?_____
Audio-visual consultation, design, integration, installation and maintenance

- 11.0 Has Bidder ever failed to complete any work awarded to it? If so, note when, where, and why:_____
No

- 12.0 Within the last five years, has any officer or partner of Bidder's organization ever been an officer or partner of another organization when it failed to complete a contract? If so, attach a separate sheet of explanation:_____
No

- 13.0 List Trade References:_____
Doug Schouten – QSC, LLC. ; (657) 660 – 6300 ; Doug.Schouten@qsc.com
Shaun O' Brien – Planar Group ; (714) 504 – 3028 ; Shaun.Obrien@planar.com
Matthew Nguyen – Extron Electronics ; (800) 633 – 9876 ext. 6423 ;
Matthewn@extron.com

- 14.0 List Bank References (Bank and Branch Address):_____
Bank of Hope ; Richard Lee ; (213) 819 - 2811 ; richard.lee@bankofhope.com
Pacific City Bank ; Hannah Kim ; (562) 207 - 3078 ; hannah.kim@mypcbbank.com

- 15.0 Name of Bonding Company and Name and Address of Agent:_____
Jennifer Anaya ; Performance Bonding Surety & Insurance Brokerage
15901 Red Hill Avenue, Suite 100, Tustin, CA 92780
(208) 800-1485

INFORMATION REQUIRED OF BIDDERS

B. LIST OF CURRENT PROJECTS (BACKLOG)

[**Duplicate Page if needed for listing additional current projects. **]

Project	Description of Bidder's Work	Completion Date	Cost of Bidder's Work
Travis AFB	Video Teleconference/AV Upgrade	March 2024	\$164,855.60
Contra Costa County	Law Enforcement Training Center Audio Visual Solutions	August 2024	\$414,091.92
City of Diamond Bar	Windmill/Willow Room AV & Production Control Room Systems Upgrade	October 2024	\$360,000.00
State Center Community College District	AV/IDF Installation, West Fresno Center, Fresno City College	April 2024	\$495,246.43
MACG-48 - Great Lakes	Conference Room Upgrade	March 2024	\$590,850.77
Orange County Sanitation District	Headquarter AV Integration	January 2024	\$1,580,000.00

C. LIST OF COMPLETED PROJECTS - LAST THREE YEARS

[**Duplicate Page if needed for listing additional completed projects.**]

Please include only those projects which are similar enough to demonstrate Bidder's ability to perform the required Work.

Project Client	Description of Bidder's Work	Period of Performance	Cost of Bidder's Work
South Orange County Community College District - IVC	AV SystemUpgrades	Aug. 19, 2019 – March 31, 2023	\$1,062,317.21
City of San Jose	City Hall Council Chambers & CommitteeRooms AV System Upgrade	Sept. 16, 2022 - Sept.11, 2023	\$948,465.95
Kern Community College District	Cerro Coso Community College Lecture Hall Lighting, and Sound Upgrade	September 10, 2020 - April 30, 2021	\$320,022.17
San Juan Unified School District	Mesa Verde High School, Performing Arts Audio-Visual Upgrade	March 24, 2021 – July 23, 2021	\$231,722.96
California State University Dominguez Hills	Innovation and Instruction Building AV System	May 27, 2021 – February 8, 2023	\$1,837,788.00
Santa Monica College District	Center for Teaching Excellence AV System Integration	Feb. 14, 2023 - June 25,2023	\$139,833.00
Conejo Valley Unified School District	Public Television Access Equipment	March 10, 2018 - Jan 12, 2019	\$783,462.75

INFORMATION REQUIRED OF BIDDERS

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D. EXPERIENCE AND TECHNICAL QUALIFICATIONS QUESTIONNAIRE

Personnel:

The Bidder shall identify the key personnel to be assigned to this project in a management, construction supervision or engineering capacity.

1. List each person's job title, name and percent of time to be allocated to this project:

Andrew W. Bang, Senior Project Manager - 20%

Joseph Puti-an, Lead Designer - 20%

Timothy Pak, Tech Manager- 30%

Andres Lopez-Ruiz, AV/IT Engineer - 30%

2. Summarize each person's specialized education:

Andrew W. Bang - Recording & Sound Reinforcement Techniques, Long Beach City College

Joseph Puti-an - BS in Electronics & Communications Engineering, AMA Computer College

Timothy Pak - BS in Computer Electronic Technology - ITT Technical Institute

Andres Lopez-Rupiz - B.S. in Computer Science, CSULA

3. List each person's years of construction experience relevant to the project:

Andrew W. Bang - 29 years

Joseph Puti-an - 14 years

Timothy Pak - 20 years

Andres Lopez-Ruiz - 2 years

4. Summarize such experience:

Andrew W. Bang - Experienced leader in procurement, project teams, compliance, and high-quality AV systems across diverse markets.

Joseph Puti-an - Experienced in Audio and Video Systems, with expertise in Crestron and Extron, along with proficiency in AV Design & AutoCAD, they excel in consultation and project management.

Andres Lopez-Ruiz - he is experienced in Python-based Darknet for Computer Vision, Kotlin for Android app development, and JavaScript for command-line applications utilizing the Google Books API.

Timothy Pak - Proficient in integrating and operating the latest audio, lighting, and video equipment, with skills in CAD drafting.

Bidder agrees that personnel named in this Bid will remain on this Project until completion of all relevant Work, unless substituted by personnel of equivalent experience and qualifications approved in advance by the District.

Changes Occurring Since Prequalification

If the District conducted a prequalification and if any substantive changes have occurred since Bidder submitted its prequalification package for this Project, Bidder shall list them below. If none are listed, Bidder certifies that no substantive changes have occurred.

INFORMATION REQUIRED OF BIDDERS

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Additional Bidder's Statements:

If the Bidder feels that there is additional information which has not been included in the questionnaire above, and which would contribute to the qualification review, it may add that information in a statement here or on an attached sheet, appropriately marked:

E. VERIFICATION AND EXECUTION

These Bid Forms shall be executed only by a duly authorized official of the Bidder:

I declare under penalty of perjury under the laws of the State of California that the foregoing information is true and correct:

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature *Andrew Bang*

Name and Title Andrew W. Bang

Dated 10/10/2023

INFORMATION REQUIRED OF BIDDERS

- 31 -

ASBESTOS-FREE MATERIALS CERTIFICATION

The undersigned declares that he or she is the person who executed the bid for the 104-24
(hereinafter referred to as the "Project"), and submitted it to the **NEWPORT-MESA**
UNIFIED SCHOOL DISTRICT (hereinafter referred to as the "District") on behalf of
EIDIM Group Inc. dba
EIDIM AV Technology (hereinafter referred to as the "Contractor").

To the best of my knowledge, information and belief, in completing the Contractor's Work for the Project, no material furnished, installed or incorporated into the Project will contain, or in itself be composed of, any materials listed by the federal or state EPA or federal or state health agencies as a hazardous material.

Any disputes involving the question of whether or not material installed with asbestos-containing equipment is settled by electron microscopy; the cost of any such tests shall be paid by the Contractor.

All work or materials installed by the Contractor which is found to contain asbestos, or work or material installed with asbestos-containing equipment, will be immediately rejected and this work shall be removed and replaced by the Contractor at no additional cost to the District.

Decontamination and removal of work found to contain asbestos, or work installed with asbestos-containing equipment shall be done only under supervision of a qualified consultant, knowledgeable in the field of asbestos abatement and accredited by the Environmental Protection Agency.

The ASBESTOS REMOVAL CONTRACTOR shall be an EPA accredited contractor qualified in the removal of asbestos and shall be chosen and approved by the Asbestos Consultant who shall have sole discretion and final determination in this matter.

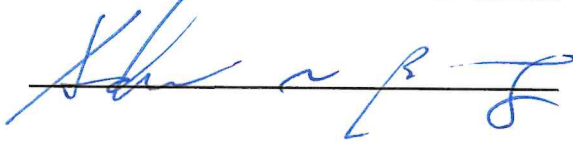
The asbestos consultant shall be chosen and approved by the Architect or the District who shall have sole discretion and final determination in this matter. The work will be not accepted until asbestos contamination is reduced to levels deemed acceptable by the Asbestos Consultant.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed on this 13th day of October, 2023 at Fullerton, CA.

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature



Name and Title Andrew W. Bang ; President/CEO

Dated 10/13/2023

ASBESTOS-FREE MATERIALS CERTIFICATION

Notary Acknowledgment

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

STATE OF CALIFORNIA

COUNTY OF Orange

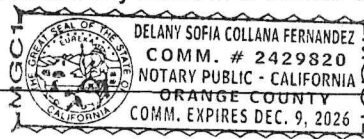
On October 13th, 2023, before me, Delany Sofia Collana Fernandez, Notary Public, personally appeared Andrew Wonjin Bang, who proved to me on the basis of satisfactory

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

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

Signature of Notary Public

WITNESS my hand and official seal.



OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

- ☐ Individual
☐ Corporate Officer

Title(s)

- ☐ Partner(s) ☐ Limited
☐ General
☐ Attorney-In-Fact
☐ Trustee(s)
☐ Guardian/Conservator
☐ Other:

Signer is representing:

Name Of Person(s) Or Entity(ies)

DESCRIPTION OF ATTACHED DOCUMENT

Title or Type of Document

Number of Pages

Date of Document

Signer(s) Other Than Named Above

ASBESTOS-FREE MATERIALS CERTIFICATION

RECYCLED CONTENT CERTIFICATION

The undersigned declares that he or she is the person who executed the bid for the Newport Harbor High School Theater Technology Systems Upgrade (hereinafter referred to as the "Project"), and submitted it to the **NEWPORT-MESA UNIFIED SCHOOL DISTRICT** (hereinafter referred to as the "District") on behalf of hereinafter referred to as the "Contractor").

Pursuant to Public Contract Code Section 10308.5, all contractors are required to certify in writing under penalty of perjury the minimum (if not exact) percentage of recycled content in materials, goods, or supplies offered or products used in the performance of their contract, regardless of whether the product meets the required recycled product percentage as defined in Sections 12161 and 12200. The recycled content shall include both post-consumer material and secondary material as defined in Public Contract Code Sections 12161 and 12200 shall apply.

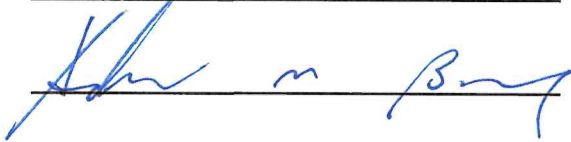
I declare under penalty of perjury under the laws of the State of California that the following percentages of Post-consumer Material and Secondary Material is in the materials, goods or supplies offered for, or products used in, the performance of the Contract for the Project:

0 % Post consumer Material 0 % Secondary Material.

Executed on this 25th day of October 2023, 20 at Fullerton,
California.

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature



Name and Title Andrew W. Bang ; President/CEO

Dated 10/25/2023

RECYCLED CONTENT CERTIFICATION

Notary Acknowledgment

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

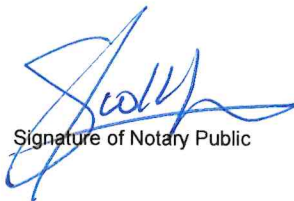
STATE OF CALIFORNIA

COUNTY OF Orange

On October 25th, 2023, before me, Delany Sofia Collana Fernandez, Notary Public, personally appeared Andrew Wonjin Bang, who proved to me on the basis of satisfactory

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

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


Signature of Notary Public

WITNESS my hand and official seal.



OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

- ☐ Individual
☐ Corporate Officer

Title(s)

- ☐ Partner(s) ☐ Limited
☐ General
☐ Attorney-In-Fact
☐ Trustee(s)
☐ Guardian/Conservator
☐ Other:

Signer is representing:

Name Of Person(s) Or Entity(ies)

DESCRIPTION OF ATTACHED DOCUMENT

Title or Type of Document

Number of Pages

Date of Document

Signer(s) Other Than Named Above

RECYCLED CONTENT CERTIFICATION

- 35 -

CONTRACTOR & SUBCONTRACTOR FINGERPRINTING REQUIREMENTS

CONTRACTOR CERTIFICATION

With respect to the Contract dated October 10th 2023 by and between NEWPORT-MESA UNIFIED SCHOOL DISTRICT ("District") and EIDIM Group Inc. dba EIDIM AV Technology ("Contractor"), Contractor hereby certifies to the District's governing board that it has completed the criminal background check requirements of Education Code Section 45125.1 and that none of its employees that may come in contact with District's pupils have been convicted of a violent felony listed in Penal Code section 667.5(c) or a serious felony listed in Penal Code section 1192.7(c).

Andrew W. Bang ; President/CEO
Contractor's Representative

10/10/2023
Date

CONTRACTOR EXEMPTION

Pursuant to Education Code sections 45125.1 and 45125.2, the **NEWPORT-MESA UNIFIED SCHOOL DISTRICT** ("District") has determined that _____ ("Contractor") is exempt from the criminal background check certification requirements for the Contract dated _____, 20__ by and between the District and Contractor ("Contract") because:

- The Contractor's employees will have limited contact with District students during the course of the Contract.
- Emergency or exceptional circumstances exist; or
- With respect to contractors constructing, reconstructing, rehabilitating or repairing a school facility, as provided in Section 45125.2, the Contractor has agreed to ensure the safety of pupils at the school facility by the following method(s) specified in Section 45125.2: _____.

School District Official

Date

CONTRACTOR & SUBCONTRACTOR FINGERPRINTING REQUIREMENTS

CONTRACTOR & SUBCONTRACTOR FINGERPRINTING REQUIREMENTS

SUBCONTRACTOR'S CERTIFICATION

The **NEWPORT-MESA UNIFIED SCHOOL DISTRICT** ("District") entered into a Contract for services with _____ ("Contractor") on or about _____, 20____ ("Contract"). This certification is submitted by _____, a subcontractor to the Contractor for purposes of that Contract ("Subcontractor"). Subcontractor hereby certifies to the District's governing board that it has completed the criminal background check requirements of Education Code section 45125.1 and that none of its employees that may come in contact with District pupils have been convicted of a violent felony listed in Penal Code section 667.5(c) or a serious felony listed in Penal Code section 1192.7(c).

N/A

Subcontractor's Representative Date

SUBCONTRACTOR'S EXEMPTION

The **NEWPORT-MESA UNIFIED SCHOOL DISTRICT** ("District") entered into a Contract for services with _____ ("Contractor") on or about _____, 20____ ("Contract"). Pursuant to Education Code sections 45125.1 and 45125.2, the District has determined that _____, a subcontractor to the Contractor for purposes of that Contract ("Subcontractor"), is exempt from the criminal background check certification requirements for the Contract because:

The Subcontractor's employees will have limited contact with District students during the course of the Contract.

Emergency or exceptional circumstances exist; or

With respect to contractors constructing, reconstructing, rehabilitating or repairing a school facility, as provided in Section 45125.2, the Contractor and/or Subcontractor have agreed to ensure the safety of pupils at the school facility by the following method(s) specified in Section 45125.2:

_____.

School District Official Date

CONTRACTOR & SUBCONTRACTOR FINGERPRINTING REQUIREMENTS

DRUG-FREE WORKPLACE CERTIFICATION

This Drug-Free Workplace Certification form is part of the Contract made by and between the **NEWPORT-MESA UNIFIED SCHOOL DISTRICT** (hereinafter referred to as the "District") and EIDIM Group Inc. dba EIDIM AV Technology

(hereinafter referred to as the "Contractor") for the Newport Harbor High School Theater Technology Systems Upgrade Project (hereinafter referred to as the "Project"). This form is required from all successful bidders pursuant to the Drug-Free Workplace Act of 1990 (Government Code Section 8350 et seq.) The Drug-Free Workplace Act of 1990 requires that every person or organization awarded a contract or grant for procurement of any property or service from any State agency must certify that it will provide a drug-free workplace by doing certain specified acts. In addition, the Act provides that each contract or grant awarded by a State agency may be subject to suspension of payments or termination, and the contractor or grantee may be subject to debarment from future contracting, if the contracting agency determines that specified acts have occurred.

Pursuant to Government Code Section 8355, every person or organization awarded a contract or grant from a State agency shall certify that it will provide a drug-free workplace by doing all of the following:

- A. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance is prohibited in their workplace and specifying actions which will be taken against employees for violations of the prohibition.
- B. Establishing a drug-free awareness program to inform employees about all of the following:
 - 1. The dangers of drug abuse in the workplace.
 - 2. The person's or organization's policy of maintaining a drug-free workplace.
 - 3. The availability of drug counseling, rehabilitation and employee-assistance programs; and
 - 4. The penalties that may be imposed upon employees for drug abuse violations.
- C. Requiring that each employee engaged in the performance of the contract or grant be given a copy of the statement required by subdivision "A," and that, as a condition of employment on the contract or grant, the employee agrees to abide by the terms of the statement.

I, the undersigned, agree to fulfill the terms and requirements of the Drug-Free Workplace Act as it now exists or may hereinafter be amended. Particularly, I shall

DRUG FREE WORKPLACE CERTIFICATION

abide by Government Code Section 8355 when performing the Contract for the Project by:

- A. Publishing a statement notifying employees concerning the prohibition of controlled substance at my workplace.
- B. Establishing a drug-free awareness program; and
- C. Requiring that each employee engaged in the performance of the contract be given a copy of the statement required by Section 8355(a) and agree to abide by the terms of that statement.

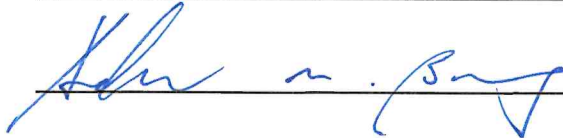
I also understand that if the District determines that I have either: (a) made a false certification herein; or (b) violated this certification by failing to carry out the requirements of Section 8355, the Contract awarded herein is subject to termination, suspension of payments, or both. I further understand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

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

Executed on this 25th day of October,
20 23 at Fullerton, California.

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature



Name and Title Andrew W. Bang ; President/CEO

Dated 10/25/2023

DRUG FREE WORKPLACE CERTIFICATION

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Notary Acknowledgment

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

STATE OF CALIFORNIA

COUNTY OF Orange

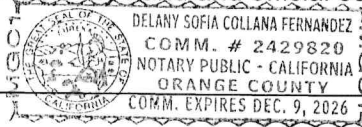
On October 25th, 2023, before me, Delany Sofia Collana Fernandez, Notary Public, personally appeared Andrew Wonjin Bang, who proved to me on the basis of satisfactory

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

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

WITNESS my hand and official seal.

Signature of Notary Public



OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

- ☐ Individual
☐ Corporate Officer

Title(s)

- ☐ Partner(s)
☐ Limited
☐ General

- ☐ Attorney-In-Fact
☐ Trustee(s)
☐ Guardian/Conservator
☐ Other:

Signer is representing:
Name Of Person(s) Or Entity(ies)

DESCRIPTION OF ATTACHED DOCUMENT

Title or Type of Document

Number of Pages

Date of Document

Signer(s) Other Than Named Above

DRUG FREE WORKPLACE CERTIFICATION

- 40 -

**CONTRACTOR'S CERTIFICATE REGARDING ALCOHOLIC BEVERAGE AND
TOBACCO-FREE CAMPUS POLICY**

The Contractor agrees that it will abide by and implement the District's Alcoholic Beverage and Tobacco-Free Campus Policy, which prohibits the use of alcoholic beverages and tobacco products, of any kind and at any time, in District-owned or leased buildings, on DISTRICT property and in DISTRICT vehicles. The Contractor shall procure signs stating, "ALCOHOLIC BEVERAGE AND TOBACCO USE IS PROHIBITED" and shall ensure that these signs are prominently displayed in all entrances to school property at all times.

EIDIM Group Inc. dba EIDIM AV Technology
Contractor Name

Andrew Bang
Signature

10/10/2023
Date

**CONTRACTOR'S CERTIFICATE REGARDING ALCOHOLIC BEVERAGE AND TOBACCO-
FREE CAMPUS POLICY**

NON-COLLUSION DECLARATION

The undersigned declares:

I am the President/CEO of EIDIM Group Inc. dba EIDIM AV Technology, the party making the foregoing Bid.

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

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

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that this declaration is executed on 10/10/2023 [date], at Fullerton [city], California [state].

Name of Bidder EIDIM Group Inc. dba EIDIM AV Technology

Signature Andrew Bang

Name Andrew W. Bang

Title President/CEO

NON-COLLUSION DECLARATION



Newport-Mesa
Unified School District

NEWPORT-MESA UNIFIED SCHOOL DISTRICT

ADDENDUM NO. 1

Newport Harbor HS NHHS Theater Technology Systems Upgrade Project

BID No. 104-24

NEWPORT MESA UNIFIED SCHOOL DISTRICT
2985 BEAR ST., BLDG.-A
COSTA MESA, CALIFORNIA 92626

September 19, 2023

The following revisions and/or clarifications shall be made to the BID documents for the above-named work. All work described in the original BID documents and all applicable Sections of the original BID documents shall be included in the contract, except as herein modified: Acknowledgement of this Addendum shall be made below and submitted with the BID submission. If acknowledgement is not made the proposal may be considered non-responsive.

1. **Change:** Bid Due Date to October 19, 2023, at 3:00 PM PST
2. **Replace:** Replace entire bid worksheet with attached revision # 2 due to substantial changes to equipment and quantities in the sound reinforcement section.
3. **Add:** Add additional job walk opportunity on Wednesday September 27th at 10:00 AM PST
4. **Change:** Change RFI due date to Wednesday October 11, 2023

All other provisions of the BID remain unchanged.

BELOW, PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM AND SUBMIT IT WITH YOUR PROPOSAL.

Name: Andrew W. Bang

Signature: *Andrew Bang*

Firm Name: EIDIM Group Inc. dba EIDIM AV Technology

Address: 1015 S. Placentia Avenue, Fullerton, CA 92831

Telephone #: (562) 777 - 1009

Fax #: (562) 777 - 9210

(END OF ADDENDUM NO.1)



Newport-Mesa
Unified School District

NEWPORT-MESA UNIFIED SCHOOL DISTRICT

ADDENDUM NO. 2

Newport Harbor HS NHHS Theater Technology Systems Upgrade Project

BID No. 104-24

NEWPORT MESA UNIFIED SCHOOL DISTRICT
2985 BEAR ST., BLDG.-A
COSTA MESA, CALIFORNIA 92626

October 16, 2023

The following revisions and/or clarifications shall be made to the BID documents for the above-named work. All work described in the original BID documents and all applicable Sections of the original BID documents shall be included in the contract, except as herein modified: Acknowledgement of this Addendum shall be made below and submitted with the BID submission. If acknowledgement is not made the proposal may be considered non-responsive.

1. **Change:** Bid Due Date to October 26, 2023, at 3:00 PM PST

All other provisions of the BID remain unchanged.

BELOW, PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM AND SUBMIT IT WITH YOUR PROPOSAL.

Name:	Andrew W. Bang
Signature:	<u>Andrew Bang</u>
Firm Name:	EIDIM Group Inc. dba EIDIM AV Technology
Address:	1015 S. Placentia Avenue, Fullerton, CA 92831
Telephone #:	(562) 777 - 1009
Fax #:	(562) 777 - 9120

(END OF ADDENDUM NO.2)

EXHIBIT A - COST PROPOSAL SUMMARY

NMUSD - Theater Technology Improvement Upgrade

Project Cost SUMMARY		
Project Category	Description	NTE - Cost Summary
SOUND REINFORCEMENT SYSTEM		
PA System	Microphones, Mixers, Amplifiers, Speakers, Signal Processing	\$ 359,944.10
AFC System	Microphones, Mixers, Amplifiers, Speakers, Signal Processing	\$ 326,249.83
LIGHTING SYSTEMS	Lighting Fixtures, Lenses, Controls, Dimmer packs, Cabling	\$ 872,998.02
VIDEO PRESENTATION SYSTEMS	Video Projectors, Displays, Cameras, Record, Web Stream	\$ 138,876.31
CONTROL AND INTERCOM	Control Touch Screens & Automation Controls, Connections	\$ 170,975.70
NOT TO EXCEED PROJECT GRAND TOTAL		\$ 1,869,043.97

Primary Contact:

Jon Geiszler
Director, Purchasing & Warehouse
Newport-Mesa Unified School District
jgeiszler@nmusd.us
714-424-5063

Location of Theater:

The Robert B. Wentz Theater
Newport Harbor High School
600 Irvine Ave, Newport Beach, CA 92663

**** Continue On Next Page ****

SOUND REINFORCEMENT SYSTEM - Cost Proposal

NMUSD - Robert Wentz Theater NHS - Technology Improvement Upgrade

Sound Reinforcement System

PA- Audio Processing and Speakers

Qty.	MFR.	Model	Description	Unit	Extended
1	Yamaha	DM7C-EX	DM7C 72-channel Digital Mixer + CTL-DM7 Control Expansion	\$ 14,458.15	\$ 14,458.15
2	Yamaha	RIO3224-D2	32 x 24 I/O Rack	\$ 7,166.48	\$ 14,332.96
2	Yamaha	SWR2310-28GT	L2 Intelligent Network Switch (28 ports) with 10G uplink	\$ 903.08	\$ 1,806.16
2	Yamaha	DCP1V4S-US	Digital Control Panel	\$ 100.70	\$ 201.41
2	Yamaha	MCP1	IP Wall-Mount Controller	\$ 406.94	\$ 813.88
12	Yamaha	VXC6	(Pair) 6" 2-Way Ceiling Speakers Lobby & Classrooms	\$ 148.55	\$ 1,782.61
14	Yamaha	GEOM1012-I	Nexo Geo M, Geo M1012 Install Cabinet	\$ 2,074.84	\$ 29,047.74
2	Yamaha	GEOM1025-I	Nexo Geo M, Geo M1025 Install Cabinet	\$ 2,074.85	\$ 4,149.70
1	Yamaha	P15-I	Nexo P+, 15" Coaxial Point Source, Passive Install	\$ 2,394.15	\$ 2,394.15
5	Yamaha	L18	Nexo L18, 18" Band-pass, horn loaded Subwoofer	\$ 2,426.28	\$ 12,131.40
2	Yamaha	HS8i	Near Field Speaker Monitors Control Rm	\$ 272.26	\$ 544.52
1	Tascam	SS-CDR250N	Solid State Media Recorder/CD Player w/Net, Dante	\$ 1,417.73	\$ 1,417.73
1	Tascam	IFDA2	Tascam Dante Interface Card	\$ 599.18	\$ 599.18
1	Tascam	RC-SS150	Tascam Remote Surface Control/Button Panel	\$ 566.44	\$ 566.44
				SUBTOTAL	\$ 84,246.02

PA- Processing, DSP and Accessories

Qty.	MFR.	Model	Description	Unit	Extended
1	Yamaha	MRX7-D	Open Architecture DSP Processor	\$ 3,069.38	\$ 3,069.38
1	Yamaha	XMV8280-D	Power Amplifier	\$ 3,112.05	\$ 3,112.05
1	Yamaha	NXAMP4X4MK2	Nexo Amp, High Power Amplifier / Controller	\$ 7,024.00	\$ 7,024.00
2	Yamaha	NXAMP4X2MK2	Nexo Amp, Power Amplifier / Controller 4x2500W	\$ 4,853.16	\$ 9,706.32
3	Yamaha	NXAEDT	AES/EBU and Dante Card for NXAMPK 2	\$ 738.41	\$ 2,215.23
4	Yamaha	GMT-FLGM10	Nexo Acc, Pair of 120 Degree Dispersion Flanges Geo M10	\$ 111.86	\$ 447.43
2	Yamaha	GMT-LBUMP10	Nexo Acc, Light Bumper for Geo M10	\$ 801.67	\$ 1,603.33
2	Yamaha	GMT-EXBARM10L	Nexo Acc, Extension Bar for Touring Light Bumper Geo M10	\$ 432.16	\$ 864.32
1	Yamaha	PNI-P15TOL18	Nexo P15 L18 ACC, Riggins for 1 x P15 under 1 x L18	\$ 599.84	\$ 599.84
4	Yamaha	LNU-HBRK18	(Formerly PNT-HBRK18) Horizontal bracket for L18	\$ 232.35	\$ 929.39
1	Yamaha	VNI-LNKM61018	(Formerly PNT-P15FLGPS) Asymm. Dispersion mag. Insert P15	\$ 79.73	\$ 79.73
					\$ 29,651.02

PA - Microphones and Wireless Systems

Qty.	MFR.	Model	Description	Unit	Extended
4	Shure	SM57	Dynamic Microphone Cardioid hand-held	\$ 79.67	\$ 318.69
4	Shure	SM58	Dynamic Microphone Cardioid Vocal microphone	\$ 87.31	\$ 349.25
2	Shure	SM58A	Dynamic Microphone Super Cardioid Vocal mic	\$ 184.45	\$ 368.89
8	Shure	MX202	Hanging Condenser/Cardioid 30' cable	\$ 177.90	\$ 1,423.19
4	Shure	Beta 56A	Dynamic Supercardioid Drum and Instrument Mic	\$ 129.88	\$ 519.51
15	Shure	MX153-TAN	Wireless Earset Microphone Omnidirectional -TA4M	\$ 197.54	\$ 2,963.15
5	Shure	MX153-COCOA	Wireless Earset Microphone Omnidirectional -TA4M	\$ 197.54	\$ 987.72
1	Shure	VP89L	Long Shotgun Microphone	\$ 918.96	\$ 918.96
2	Audix	MB5055	Mini Cardioid with 50" Carbon Fiber Boom arm	\$ 686.49	\$ 1,372.98
1	Audix	MB8450	Mini Cardioid with 84" Carbon Fiber Boom arm	\$ 741.06	\$ 741.06
5	Shure	ULXD4Q-H50	Quad Channel Digital Wireless Receiver	\$ 4,929.85	\$ 24,649.27
6	Shure	ULXD2/SM7-H50	Handheld Wireless Microphone Transmitter	\$ 619.92	\$ 3,719.49
20	Shure	ULXD1	Wireless Bodypack Transmitter	\$ 433.29	\$ 8,665.72
6	Shure	MX185	Cardioid Lavalier Microphone Cartridge	\$ 187.72	\$ 1,126.32
2	Shure	ULXD6-H50	Wireless Boundary Microphone and Transmitter	\$ 464.94	\$ 929.87
2	Shure	SBRC	Battery Rack Charger	\$ 542.43	\$ 1,084.85
4	Shure	SBC-AX	Battery Rack Charger charging module	\$ 90.59	\$ 362.34
12	Shure	SB900A	Lithium-Ion Rechargeable Battery	\$ 87.31	\$ 1,047.74
4	Shure	UA8-470-530	1/2 Wave Omnidirectional Receiver Antenna	\$ 25.10	\$ 100.41

4	Shure	UA834WB	In-line antenna amp., remote mount (470-902 Mhz)	\$ 136.43	\$ 545.70
4	Shure	UA844SWB	Antenna Distribution System	\$ 469.30	\$ 1,877.21

SUBTOTAL \$ 54,072.32

Hardware Miscellaneous

Qty.	MFR.	Model	Description	Unit	Extended
1	Super Logics	SL-1U-J3455B-GC	Engineering PC 1RU w/19" Monitor	\$ 2,524.41	\$ 2,524.41
4	Atlas Sound	TB3664	Tripod Stand and Boom Kit	\$ 154.97	\$ 619.87
4	Atlas Sound	MS12CE	All-Purpose Microphone Stand	\$ 73.11	\$ 292.45
4	On-Stage	MS7920B	Short Instrument stand	\$ 38.14	\$ 152.58
4	SANDISK	UHS-I SDHC	SD Card Solid State Media	\$ 8.07	\$ 32.26
2	APPLE	MK6A3LL/A	10.2" iPad (9th Gen, 256GB, Wi-Fi + 4G LTE, Space Gray)	\$ 665.74	\$ 1,331.49
8	FSR	FLH20-1-B	Floor Box & Panels (to be verified in field)	\$ 383.90	\$ 3,071.20
1	Misc	Misc	Floor Box XLR Panels input/output	\$ 2,182.80	\$ 2,182.80
2	Bittree	B96DC-FNABT	ID M2OU12B 969A- 2x48 2RU TT PatchBay Select TRS	\$ 1,884.85	\$ 3,769.70
2	Fortinet	FS-124E-FPOE	FortiSwitch 124E-FPOE +- 24 x GigE (SFP)(370 W)	\$ 1,032.14	\$ 2,064.27

SUBTOTAL \$ 16,041.03

ACTIVE FIELD CONTROL System (AFC)

Qty.	MFR.	Model	Description	Unit	Extended
1	Yamaha	TIO1608-D	16 Input, 8 Output Dante Stage Box	\$ 955.30	\$ 955.30
1	Yamaha	AFC404-E	AFC ENHANCE Processor for projects four sub-systems	\$ 33,833.67	\$ 33,833.67
1	Yamaha	MRX7-D	Open Architecture DSP Processor	\$ 3,069.38	\$ 3,069.38
1	Yamaha	MCPI	IP Wall-Mount Controller	\$ 442.32	\$ 442.32
1	Yamaha	SWR2310-28GT	L2 Intelligent Network Switch (28 ports) with 10G uplink	\$ 981.61	\$ 981.61
13	Yamaha	XMV8280-D	Power Amplifier	\$ 3,112.05	\$ 40,456.66
1	Yamaha	NXAMP4X1MK2	Nexo Amp, Power Amplifier / Controller 4x1300W	\$ 3,470.00	\$ 3,470.00
1	Yamaha	NXAEDT	AES/EBU and Dante Card for NXAMPMK 2	\$ 802.62	\$ 802.62
15	Yamaha	VXS8	(Pair) 8" 2-Way Surface Mount Speakers	\$ 225.67	\$ 3,385.03
15	Yamaha	VXS-PBRKT	1 Pair VXS Pendant Bracket	\$ 24.34	\$ 365.07
20	Yamaha	VXS5	(Pair) 5" 2-Way Surface Mount Speakers	\$ 134.94	\$ 2,698.81
20	Yamaha	VXS-PBRKT	1 Pair VXS Pendant Bracket	\$ 24.34	\$ 486.76
16	Yamaha	VXS8	(Pair) 8" 2-Way Surface Mount Speakers	\$ 225.67	\$ 3,610.70
4	Yamaha	eLS600	Nexo ePS, 15" Subwoofer for installation	\$ 1,238.08	\$ 4,952.34
4	Yamaha	VNU-HBRK535	(Formerly PNT-HBRK12) Horizontal bracket: 535mm	\$ 171.79	\$ 687.15
1	Yamaha	AFC TUNING	AFC Tuning Fee	\$ 27,285.00	\$ 27,285.00
84	Yamaha	AFC CHFEE	AFC TUNING Additional Fee per Channel	\$ 27.29	\$ 2,291.94
12	Audix	SCX1	AFC Cardioid Directional Microphones	\$ 653.75	\$ 7,844.98
4	Audix	SCX1-O	AFC Omni Directional Microphones	\$ 653.75	\$ 2,614.99

Hardware Support Installation, Labor of AFC

Speaker Bracket, Anchoring Installation

SUBTOTAL \$ 140,234.34

MISC & Power Systems

Qty.	MFR.	Model	Description	Unit	Extended
1		(Power Misc)	New Power Cabling to Front Stage	\$ 2,728.50	\$ 2,728.50
1	Misc	Custom	4 In/4 Out XLR 1RU Custom Panel to Patch	\$ 189.85	\$ 189.85
2	Mid Atlantic	CWR-26-32VD	CWR Series 26-32VD Cabling Wall Mount Rack,Vented	\$ 794.72	\$ 1,589.45
2	Mid Atlantic	MRK-4431-DVR-AB	MRK Series for Digital Video(Verify size in field) PA& AFC	\$ 2,787.00	\$ 5,574.00

SUBTOTAL \$ 10,081.80

System Software

Qty.	MFR.	Model	Description	Unit	Extended
1	Yamaha	DM7 Software	IPAD Control of all aspects of Audio Console	\$ -	\$ -
1	Yamaha	MRX7-D Software	IPAD Control of DSP Processing and Speaker Cluster	\$ -	\$ -
1	Shure	WWB6	Wireless Workbench System Config./Control	\$ -	\$ -

SUBTOTAL \$ -

System Integration Labor

Qty.	Description	Unit	Extended
160	Decommissioning and Removal of Equipment	\$ 114.75	\$ 18,360.00

280	Drawings and Documentation	\$ 51.10	\$ 14,310.00
240	Meet & Review w/District to confirm final Equipment List	\$ 114.75	\$ 27,540.00
640	*SPEAKER SYSTEM INTALLATION ONLY	\$ 114.75	\$ 73,440.00
1	Speaker Color Match Paint	\$ 2,728.50	\$ 2,728.50
680	Installation, Cabling, Rigging, Setup, Programming, Testing	\$ 82.19	\$ 55,890.00
160	Yamaha Speaker/DSP System Tuning	\$ 121.50	\$ 19,440.00
24	Training of Yamaha Systems User-level & (3)Tech 4-hour days over 5 months)	\$ 101.25	\$ 2,430.00
SUBTOTAL			\$ 214,138.50
Equipment Totals			
	PA- Audio Processing and Speakers		\$ 84,246.02
	PA- Processing, DSP and Accessories		\$ 29,651.02
	PA - Microphones and Wireless Systems		\$ 54,072.32
	Hardware Miscellaneous		\$ 16,041.03
	Active Field Control (AFC)		\$ 140,234.34
	MISC & Power Systems		\$ 10,081.80
	System Software		\$ -
	Misc. (Cabling, Mounts, Etc.)		\$ 30,559.20
	Misc. (Bond + Other Expenses)		\$ 16,509.80
	System Integration Labor		\$ 214,138.50
		PA- Subtotal	\$ 184,010.39
		AFC- Subtotal	\$ 150,316.13
		TAX 7.75%	\$ 28,278.64
		Allowance 10%	\$ 62,381.27
		Total	\$ 686,193.93

*SPEAKER NOTE: INSTALL LABOR COSTS MAY BE INSTALLED BY OTHERS.

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LIGHTING SYSTEM - Cost Proposal

NMUSD - Theater Technology Improvement Upgrade

Lighting Systems

LIGHT FIXTURES

Qty.	MFR.	Model	Description	Unit	Extended
ETC Series 3 Ellipsoidal					
67	ETC	S4LEDS3LS-0	Source Four LED Series 3, light engine, XDLT Shutter Barrell, Lustr X*, Blk C-Clamp, A-size ptrn holder Multiverse omnidirectional antenna	\$ 2,502.58	\$ 167,672.87
16		TIPA-C	Twist lock plug to TRUE1-5'	\$ 57.84	\$ 925.51
50		TIPJ-10	10' TRUE1 male fixture Power, Jumer, UL rated	\$ 65.48	\$ 3,274.20
12	ETC	XDLT19	19° XDLT Lens tube with media frame - Black	\$ 421.28	\$ 5,055.36
40	ETC	XDLT26	26° XDLT Lens tube with media frame - Black	\$ 317.60	\$ 12,703.90
17	ETC	XDLT36	36° XDLT Lens tube with media frame - Black	\$ 317.60	\$ 5,399.16
12	ETC	XDLT50	50° XDLT Lens tube with media frame - Black	\$ 317.60	\$ 3,811.17
17	ETC	S4LEdFRES	Source Four LED Fresnel Accessory	\$ 527.15	\$ 8,961.49
17	ETC	400BD	Barndoor 4-Leaf	\$ 77.49	\$ 1,317.32
ETC ColorSource Cyc					
14	ETC	CSCYC	ColorSource CYC 120V with XLR, black	\$ 1,807.36	\$ 25,303.02
2	ETC	DPA-B	PowerCon Cable 20A Male, 2P&G Connector	\$ 57.84	\$ 115.69
12	ETC	DPJ-10	10' Powercon to Pass Through Jumper	\$ 65.48	\$ 785.81
7	ETC	400CC	C-Clamp	\$ 20.74	\$ 145.16
Allman LED Worklight					
12	ALTMAN	WL-90-3K-Y-BK	Worklight 90W LED, Yoke, Bare Leads, BLK Safety Cble w/Spring Clamp, Worklight Diffusion Filtr Frme, Pipe Clamp	\$ 988.37	\$ 11,860.46
14	ALTMAN	HBL4720C	Twistlock 15A 125V 2 Pole 3 Wire Plug	\$ 20.73	\$ 290.16
Accessories					
93	ETC	SAFETY_BLACK	Safety Cable - Black	\$ 3.49	\$ 324.80
12	ETC	299853	Matthew Shot Bag 25 lb.	\$ 82.95	\$ 995.36
SUBTOTAL					\$ 248,941.42

LED MOVING LIGHTS

Qty.	MFR.	Model	Description	Unit	Extended
Highend Systems					
5	ETC	2582A1200-B	Halcyon Platinum UB/BLK, PwrCon True1 to Bare End Safety Cable	\$ 13,793.11	\$ 68,965.57
17	ETC	2572A1200-B	Halcyon Titanium UB /BLK, (2) Omega brackets, PowerCon, True1 of Bare End, Safety Cable	\$ 10,887.81	\$ 185,092.71
Accessories					
22		HBL4720C	Twist 15A 125V 2-Pole 3-Wire Plug	\$ 20.73	\$ 455.97
36		MWB	Mega Claw - Black Hanging Clamp	\$ 46.11	\$ 1,660.02
\$ 256,174.26					

LIGHTING CONTROL & CABLE

Qty.	MFR.	Model	Description	Unit	Extended
Ion Output Upgrade					
1	ETC	ION XE 10K UP	Ion Xe Console After Market Upgrade	\$ 3,226.18	\$ 3,226.18
2		LCD MTMON 24	24" LCD multi-touch monitor (Windows)	\$ 879.67	\$ 1,759.34
Response MK2 Portable 1-port Gateways					
4	Response	RSN-DMX1-O-P-4	Response Mk2 1-port Portable Gateway, XLR Out BLK	\$ 804.70	\$ 3,218.80
6	Response	RSN-DMX2-O-P-4	Response Mk2 2-port Portable Gateway, XLR Out BLK	\$ 1,192.35	\$ 7,154.13
1	Response	RSN-DMX4-T-RACK	Response Mk2 4-port Gateway, Terminal, w/Rack Kit	\$ 1,500.68	\$ 1,500.68
10		400CC	C-clamp	\$ 20.74	\$ 207.37

LEX Products Neutrik PowerCon Cable					
12	Lex	PE700J-5-TRUE1	5' 12/3 SJ powerCON® Extensions	\$ 67.92	\$ 815.01
24	Lex	PE700J-10-TRUE1	10' 12/3 SJ powerCON® Extensions	\$ 85.41	\$ 2,049.91
24	Lex	PE700J-15-TRUE1	15' 12/3 SJ powerCON® Extensions	\$ 103.06	\$ 2,473.46
12	Lex	PE700J-25-TRUE1	25' 12/3 SJ powerCON® Extensions	\$ 137.59	\$ 1,651.11
LEX Products 5 Pin DMX - LEX 2 Pair Shielded Cable, Neutrik® Black/Gold Connectors					
12	Lex	DMX-5P-5	DMX Cable	\$ 49.00	\$ 588.05
88	Lex	DMX-5P-10	DMX Cable	\$ 56.64	\$ 4,984.64
24	Lex	DMX-5P-15	DMX Cable	\$ 63.74	\$ 1,529.71
12	Lex	DMX-5P-25	DMX Cable	\$ 81.09	\$ 973.09
Lex Products - Network Cable					
6	Lex	CAT5-5	Extension 24/4 Pair 5' RJ45	\$ 84.69	\$ 508.16
8	Lex	CAT5-10	Extension 24/4 Pair 5' RJ45	\$ 100.57	\$ 804.58
6	Lex	CAT5-25	Extension 24/4 Pair 5' RJ45	\$ 148.45	\$ 890.71
				\$	-
SUBTOTAL					\$ 34,334.92

DIMMING SYSTEM UPGRADE

	Qty.	MFR.	Model	Description	Unit	Extended
Lighting Control System						
	1	ETC	ERN2-RM-120	ERn2 Rack Mount 120V Enclosure	\$ 19,022.01	\$ 19,022.01
	1		P-ACP3	Paradigm Architectural Control Processor		
	1		P-SPM-E	Paradigm Station Power Module - supports 63 stations and (1) 500m wire segment		
	1		UH10005_Z	Standard Color (TBD) 1 Gang Faceplate, include following: 5 - Select Switches, nomenclature to be determined		
	1		UH10005	1-Gang, 5-button electronics Assembly w/IR port		
	2		P-TS7-E-1	Paradigm 7" Touchscreen Station to include: Touch Screen Assembly, Mounting Collar, Ethernet term. Kit		
	2		P-LCD-FBB	Paradigm flush mount touchscreen back box		
	1		P-TS7-PE	P-TS7 Paradigm 7" Ethernet Portable	\$ 4,593.70	\$ 4,593.70
	1	Fortinet	FS-124E-FPOE	FortiSwitch 124E-FPOE +- 24 x Gige (SFP)(370 W)	\$ 924.01	\$ 924.01
	1	Luminex	LU0100077-1P-1S5	Luminex GigaCore 30i, 1Gb-24x1G 6x1G(SFP+), PoE++	\$ 5,372.96	\$ 5,372.96
Sensor+ Dimmer Rack Upgrades						
	2	ETC	CEM3	CEM3 Control Module	\$ 17,524.61	\$ 35,049.22
	2	ETC	PWRPKG SR48+	Power Package kit for SR48+ racks w/PGM & Training w/CEM+processor: CEM3 backplane, rack fan, door foam, air filters, setvices: rack cleaning, hardware installation, CEM3 programmin, CEM3 training		
	2	ETC	PWRPKG 3YR	3-year warranty for Power Package upgrade		
	36	ETC	R20	Dual 20A Relay module	\$ 554.43	\$ 19,959.52
					\$	-
SUBTOTAL					\$ 84,921.43	

System Integration

				Labor Subtotals	
Decommissioning and Removal of Equipment				\$	9,180.00
Update Drawings and Documentation				\$	5,184.00
Deployment Review and Meetings with District				\$	4,590.00
Installation, Cabling, Rigging, Setup, Programming, Testing				\$	37,260.00
Training [(3) 4hr/days, 12hrs total, non consecutive)				\$	1,215.00
SUBTOTAL					\$ 57,429.00

Equipment Subtotals

				LIGHT FIXTURES	\$248,941.42
				LED MOVING LIGHTS	\$256,174.26
				LIGHTING CONTROL & CABLE	\$34,334.92
				DIMMING SYSTEM UPGRADE	\$84,921.43

	Misc. (Cabling, Mounts, Etc.)	\$3,819.90
	Misc. (Bond + Other Expenses)	\$59,328.76
	System Integration	\$57,429.00
	Subtotal	\$744,949.69
	TAX 7.75%	\$48,684.87
	GROUND FREIGHT	Included
	ALLOWANCE 10%	\$79,363.46
	Total	\$872,998.02

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VIDEO PRESENTATION - Cost Proposal

NMUSD - Theater Technology Improvement Upgrade

Video Presentation System

Projector and Screen

Qty.	MFR.	Model	Description	Unit	Extended
1	Panasonic	PT-RZ120BU	12,000-Lumen WUXGA DLP Projectorw/1.7 to 2.4:1 Lens	\$ 18,228.56	\$ 18,228.56
1	Chief	RPMAUW	Mini Elife Universal Projector Mount	\$ 201.56	\$ 201.56
1	Draper	CineFlex White	Motorized 226"Diag Projector Screen 16:10 Format	\$ 5,845.54	\$ 5,845.54
2	Optoma	HD39HDRX	HD39HDR Full HD DLP	\$ 862.20	\$ 1,724.39
3	Samsung	QB85R-B	85" Commercial 4K UHD Display, 350 nit	\$ 2,568.68	\$ 7,706.03
3	Chief	XTM1U	Extra-Large Fusion Micro-Adjustable Tilt Wall Mount	\$ 283.05	\$ 849.16
1	Chief	VPAUB	Vertical/Horizontal Universal Projector Ceiling	\$ 245.11	\$ 245.11
1	Barco	R9861511US	C-10 Wireless Presentation Gateway Clickshare	\$ 1,446.11	\$ 1,446.11
SUBTOTAL					\$ 36,246.45

Video Cameras/Production System & Monitoring

Qty.	MFR.	Model	Description	Unit	Extended
4	JVC	KY-PZ200NBU	HD NDI PTZ Remote Camera w/20x Opt. Zoom (Black)	\$ 1,308.59	\$ 5,234.35
4	JVC	WM-PZ100B	Wall Mount Bracket for KY-PZ cameras in black	\$ 273.93	\$ 1,095.72
1	JVC	KM-IP4000	HD Studio Switcher/Streaming w/Mixer & Graphics	\$ 7,088.64	\$ 7,088.64
1	JVC	RM-LP100U	Remote Camera Controller w/Joystick	\$ 2,324.68	\$ 2,324.68
1	JVC	CKBPROHDA2PCUS	Color Coded Illuminated Short-Cut Keyboard	\$ 321.96	\$ 321.96
1	JVC	E24T	23.8-inch touchscreen monitor	\$ 595.90	\$ 595.90
1	Presonus	AudioBox USB 96	USB Mixer Interface	\$ 218.27	\$ 218.27
1	Blackmagic	VHUBSMTC56G1212	Smart Videohub CleanSwitch 12 x 12 6G-SDI	\$ 1,344.47	\$ 1,344.47
1	Blackmagic	HYPERD/ST/DAHM	HyperDeck Studio HD Mini Recorder w/SD Card slot	\$ 445.16	\$ 445.16
1	AJA	U-TAP-HDMI	USB 3.0 Powdered HDMI In Capture	\$ 434.38	\$ 434.38
1	AJA	ROI-HDMI	Region of Interest Scan Converter	\$ 1,358.79	\$ 1,358.79
2	Samsung	BE55-TH	BET-H Series Pro TV Monitor for Commercial App.	\$ 611.18	\$ 1,222.37
4	Premier	AM175	Swingout Mount for Flat-Panels up to 175 lb	\$ 260.69	\$ 1,042.77
2	Premier	INW-AM325	In-wall box for "zero profile"	\$ 200.73	\$ 401.46
SUBTOTAL					\$ 23,128.94

Hardware Miscellaneous

Qty.	MFR.	Model	Description	Unit	Extended
1	Black Box	KV0081A	KVM Switch 8 Port	\$ 689.75	\$ 689.75
8	Black Box	KV1408A	Access Module - DisplayPort, USB, and Audio, CATx	\$ 243.37	\$ 1,946.97
1	Netgear	GSM4230PX-100NAS	AV Line M4250 24-Port Gigabit PoE+ SFP+ (480W)	\$ 1,486.20	\$ 1,486.20
1	APC	SMT750RM2UC	UPS Battery Backup & Surge Protect Smart Connect	\$ 524.77	\$ 524.77
2	AJA	3GDA	3GDA 3G-SDI 1x6 Reclocking Distribution Amplifier	\$ 551.16	\$ 1,102.31
2	Mid Atlantic	DRK-1818	Desktop Rack with rear rails	\$ 406.95	\$ 813.90
2	Matthews	B540004	Matthews Studio Clamp	\$ 41.47	\$ 82.95
2	Manfrotto	036-14	Standard Stud for Super Clamp 1/4-20 Thread	\$ 11.87	\$ 23.75
1			Lot of Materials and supplies (include rack mounts)	\$ 38.62	\$ 77.25
SUBTOTAL					\$ 6,747.85

System Integration

Qty.	Description	Labor Subtotals
	Decommissioning and Removal of Equipment	\$ 4,590.00
	Systems Drawings Documentation	\$ 4,806.00
	Meeting/Review w/District to confirm final Equipment List	\$ 6,885.00
	Installation, Commissioning, Setup, Programming, Testing	\$ 32,265.00
	Training of Video Systems (1) 4-hour Traing Sessoin	\$ 607.50
SUBTOTAL		\$ 49,153.50
	Projector and Screen	\$ 36,246.45
	Video Cameras/Production System & Monitoring	\$ 23,128.94
	Hardware Miscellaneous	\$ 6,747.85
	Misc. (Cabling, Mounts, Etc.)	\$ 2,728.50
	Misc. (Bond + Other Expenses)	\$ 2,909.94
	System Integration	\$ 49,153.50
Subtotal		\$ 120,915.18
TAX 7.75%		\$ 5,336.01
Allowance at 10%		\$ 12,625.12
Total		\$ 138,876.31

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Intercom & Control - Cost Proposal

NMUSD - Theater Technology Improvement Upgrade

AV Control System and Intercom

AV Control

Qty.	MFR.	Model	Description	Unit	Extended
1	Extron	60-1790-12	15" Touch Screen Control	\$ 3,929.04	\$ 3,929.04
1	Extron	60-1077-03	TLP 350MV 3.5" Wall Mount TouchLink® Touchpanel	\$ 1,204.91	\$ 1,204.91
1	Extron	60-1381-92	10 x 8 DTP CrossPoint 108 4K	\$ 13,181.93	\$ 13,181.93
1	Extron	60-1389-01	EBP 200 Wall 10-Button Panel	\$ 419.10	\$ 419.10
2	Extron	60-1498-53	Two Input DTP Transmitter for HDMI DP, Embedding	\$ 982.26	\$ 1,964.52
1	Extron	60-1366-13	Two In DTP Transmit - HDMI, VGA w/Audio Embed	\$ 838.20	\$ 838.20
4	Extron	60-1271-13	DTP HDMI 4K 230 Rx	\$ 373.26	\$ 1,493.04
1	Extron	60-1031-22	USB HUB4 Four Port USB 2.0	\$ 163.71	\$ 163.71
1	Fortinet	FS 124E-FPOE	FortiSwitch 124E-FPOE +- 24 x GigE (SFP) (370 W)	\$ 924.01	\$ 924.01
SUBTOTAL					\$ 24,118.44

Intercom System

Qty.	MFR.	Model	Description	Unit	Extended
1	Clearcom	FSII-Base-II	Freespeak Digital Wireless Intercom	\$ 12,998.57	\$ 12,998.57
22	Auray	COHH-1	Headphones Wall Holder with Padded Cradle	\$ 21.82	\$ 479.98
2	Clearcom	FSII-TCVR-19-US	Wireless Intercom Transceiver Active Antenna	\$ 2,035.46	\$ 4,070.92
14	Clearcom	FSII-BP19-X4-US	Wireless Intercom BeltPack with XLR-4M Headset	\$ 2,226.46	\$ 31,170.38
6	Clearcom	RS-701	Intercom BeltPack with XLR-3M Headset	\$ 425.65	\$ 2,553.88
2	Clearcom	RM-702	Intercom Wired Remote Station 2 Channel	\$ 1,658.93	\$ 3,317.86
1	Clearcom	MS-704	Main Intercom Station with Built In Speaker 4-Ch.	\$ 2,624.82	\$ 2,624.82
SUBTOTAL					\$ 57,216.40

Hardware Miscellaneous

Qty.	MFR.	Model	Description	Unit	Extended
2	Kramer	VM 4H2	HDMI Distribution Amplifier X 4	\$ 536.97	\$ 1,073.94
1	Listen Tech	LWS-10-D	Everywhere 2-Channel Wif-Fi ALS w/Receivers and Dante	\$ 1,862.73	\$ 1,862.73
SUBTOTAL					\$ 2,936.66

System Integration

Qty.	Description	Labor Subtotals
	Design Systems, Drawings Documentation	\$ 4,806.00
	Design Review and Meetings with District	\$ 6,885.00
	Installation, Commissioning, Setup, Programming, Testing	\$ 42,660.00
	Training of AV Systems	\$ 1,620.00
SUBTOTAL		\$ 55,971.00
	AV Control	\$ 24,118.44
	Intercom System	\$ 57,216.40
	Hardware Miscellaneous	\$ 2,936.66
	Misc. (Cabling, Mounts, Etc.)	\$ 3,819.90
	Misc. (Bond + Other Expenses)	\$ 4,542.95
	System Integration	\$ 55,971.00
Subtotal		\$ 148,605.36
TAX 7.75%		\$ 6,827.09
Allowance at 10%		\$ 15,543.25
Total		\$ 170,975.70

Exhibit B - QUALIFIED INSTALLERS/INTEGRATORS LIST – REQUIRED AT THE TIME OF BID

The Specifications contain minimum qualifications to provide support to this project. Bidder must provide information for each of the items listed. This is not related to or in place of the Designated Subcontractors List. It is likely that one or more providers will be listed on both forms. This form is not a substitution for any other form(s) required in these documents.

The District reserves the right to request additional information and proof of qualifications post-bid. If requested, Bidder shall provide additional information including the required lists of projects, and/or other reasonable proof satisfactory to the District within 3 working days of the request, including references from projects similar in scope and complexity. Failure to provide qualified installers/ integrators or references to the satisfaction of the District will be cause for the Bid to be rejected as non-responsive.

Where names are required, it is understood that a substitution of staff may be needed. Any substitution of the named individuals or firms will require re-validation of mandatory qualifications.

Specification Reference & Short Description	Firm or Person Meeting this Requirement	CA License# or Certification Information as Applicable
Company history – Minimum 10 years in business.	EIDIM Group Inc. dba EIDIM AV Technology	
Minimum 7 years of experience with procurement, design, assembly, installation and support of systems of similar or greater magnitude and complexity to those identified in this bid.	EIDIM Group Inc. dba EIDIM AV Technology	
Project Experience – Minimum 10 system integration projects within the last 10 years (sound, video presentation).	EIDIM Group Inc. dba EIDIM AV Technology	
Name of C-7 contractor or staff member(s) proposed.	Andrew W. Bang	824410
Name of C-10 contractor, subcontractor or staff member(s) proposed.	Andrew W. Bang	824410

MANUFACTURER AUTHORIZED AND CERTIFIED: Proposer shall certify that it currently is a Manufacturer-Authorized Partner for all proposed systems/equipment that it has the certification/specialization level required by Manufacturer(s) to support product sale, product pricing, product installation and ongoing product support in the southern California geographic area in accordance with the applicable Manufacturer certification/specialization requirements. The contractor selected for this project must adhere to manufacturer specified engineering, installation and testing procedures and utilize the authorized manufacturer components and distribution channels in provisioning this project.

Exhibit C – LIST OF CERTIFICATIONS

PROPOSER shall attest to the following that it can provide the requested certifications. District reserves the right to request additional information and proof of qualifications, licenses and certifications POST BID. Bidders shall provide information within 3 working days of the request.

C-7 License (Yes/No)	Yes
C-10 License (Yes/No)	Yes
DSP Certification (Yes/No)	Yes
Control System Certification (Yes/No)	Yes
Yamaha Installation Certification (Yes/No)	Yes
Yamaha Certified Dealer (Yes/No)	Yes

The Technology Responsibility Matrix identifies general technology equipment included within the Scope of Work however other equipment not specifically listed within the same or similar category is governed by this Matrix

LEGEND	
Contractor Furnished/Contractor Installed (CFCI)	CFCI
Contractor Furnished/Contractor Installed/Owner Certified (CFCI)/OC	CFCI/OC

Technology	Responsibility	Notes
Pathways for all Technology & Communications Systems	CFCI	Contractor shall be responsible for all conduits/sleeves, Cable Tray, Ladder, J-hooks, Rack entry, required harnessing if necessary
Fiber Optic Terminal Panels	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Copper Cable Jacks	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Equipment Racks and Cabinets	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement. Contractor shall be responsible for installation, grounding, and bonding of racks and cabinets.
In Rack Power Distribution Units (PDUs)	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Wire Managers	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Patch Panels	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Ladder Rack	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Communication Horizontal Cabling	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Floor boxes, Connector Panels, Pass-thru grommets, Poke throughs and other cabling infrastructure	CFCI	Contractor responsible for installing and terminating cabling into existing and new conduit or pathways as required. Contractor shall be responsible for installing cable structures and infrastructure as necessary
Cameras Equipment and Infrastructure	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Lighting Equipment and Infrastructure	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Programming and Integration of all Systems	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
AVI Control Systems	CFCI	Contractor shall coordinate procurement and installation with District's Representative.
AV Speakers	CFCI	Contractor shall coordinate procurement and installation with District's Representative.
Projectors	CFCI	Contractor shall coordinate procurement and installation with District's Representative.
Projector Mounts	CFCI	Contractor shall coordinate procurement and installation with District's Representative.
LED Displays	CFCI	Contractor shall coordinate procurement and installation with District's Representative.
LED Display Mounts	CFCI	Contractor shall coordinate procurement and installation with District's Representative.
End User Lighting, Sound, Video, Control and TV/AV Equipment	CFCI	Contractor shall coordinate procurement and installation with District's Representative.
Rack mounted UPS	CFCI	Contractor to provide a submittal for District's Representative to review and approve prior to procurement.
Control Room Racks	CFCI	Contractor shall coordinate procurement and installation with District's Representative.
Network Switches	CFCI/OC	Contractor shall coordinate specification and procurement based on District Standards . See Switch Certification narrative in Bid Request Documents

Exhibit E - SPECIFICATION DECLARATION

The following manufacturers are to be used as the official technical specification for the system indicated and necessary to prove alternative product meet the essential requirements and therefore justify and support a declaration of conformity.

LIGHTING SYSTEM Performance Specification:

- ETC, ETC Halcyon, ETC Source Four LED Series 3, ETC ColorSource, ETC ION XE (upgrade), ETC Response MK2, ETC ERN2, ETC Sensor+
- Altman LED
- LEX Products

SOUND SYSTEM Performance Specification:

- Yamaha, Yamaha Nexo, Yamaha AFC
- Tascam
- Shure, Shure ULXD, Shure UA
- Super Logics
- Atlas Sound
- Apple
- William Sound ALS
- FSR

VIDEO PRESENTATION SYSTEM Performance Specification:

- JVC, JVC Camera
- Panasonic, Panasonic PT series
- Draper
- Optoma
- Blackmagic Design
- AJA
- Fortinet
- Premier
- APC
- Samsung

CONTROL SYSTEM Performance Specification:

- Extron, Extron DTP
- Cisco

INTERCOM SYSTEM Performance Specification:

- Clearcom, Clearcom Freespeak,
- Auray

If necessary for justification, the District may request any or all of the following technical documentation for substitutions:

- The name(s) and address(es) of the facilities involved in the manufacture of the alternative product
- The name and address of the entity involved in assessing the conformity of the product specification, design and functionality
- A statement narrative of the conformity assessment procedure that has been followed to prove specification conformance
- An official signed proposal of a declaration of conformity
- Instructions of any nominal differences of functionality, operation, installation or general level of use
- A statement of relevant regulations to which the product complies
- Identification of technical standards with which compliance is claimed comparing to district specification
- List of associated parts or subsystems
- List of functional or operational test results

Exhibit F – SUBSTITUTION REQUEST FORM

Only One (1) request for Substitution for each product will be considered. Use a separate Substitution Request form for each proposed Substitution

TO: Newport Mesa Unified School District

PROPROJECT Newport Harbor High School Technology Systems Upgrade Project
PROCUREMENT

Project Ref. NO.: NO. 104-24

Proposer requests substitution of the following material, product, or item:

Specification Classification

Specified Item Type

Baseline Manufacturer's Name

Baseline Product

Respond to each of the following questions. Attach additional sheets as required.

In the case of a manufactured material, product or item, does the manufacturer and contractor certify, claim or agree that the proposed Substitution is appropriate for use as an "equal" to the material, product, or item specified?

☐☐

☐ Yes

☐ No

If so, attach statement reflecting claim

Are maintenance services available? If so, describe scope and terms, including any limitations on maintenance services.

☐ Yes

☐ No

Are replacements materials, products or items, and all parts thereof, available?

☐ Yes

☐ No

Supplier agrees to provide originally specified Item in the event substitution request is denied?

☐ Yes

☐ No

Does the Substitution affect dimensions defined in original specifications, if applicable?
If yes, clearly indicate changes.

☐ Yes

☐ No