



R.K. REDDING CONSTRUCTION, INC.

P.O. Box 426 • Bremen, Georgia 30110 • (770) 537-1845 • Fax (770) 537-1837 • www.rkredding.com

Invitation to Bid & Bidders Instructions

Nebo Elementary School Renovations & Modifications – Dallas, Georgia

R.K. Redding Construction, Inc. has been selected to serve as the Construction Manager and General Contractor for Paulding County School District in the renovation/construction of Nebo Elementary School Renovations and Modifications to be constructed at 2843 Nebo Road in Dallas, Georgia. The project is a summer renovation and modification project. The renovation will consist of +/- 77,918 square feet total work, and includes interior select demolition, renovations, and modifications of an existing elementary school with instructional classrooms, media center, cafeteria, gymnasium, and administration areas, and roofing (ALTERNATE). Work is scheduled to begin around May 28, 2019 with a mandatory final project completion July 25, 2019. The project Architect is Breaux & Associates, LLC of Alpharetta, Georgia.

A NON-MANDATORY PRE-BID CONFERENCE FOR THIS PROJECT HAS BEEN SET FOR TUESDAY, DECEMBER 4, 2018 AT 10:00 AM AT THE PROJECT SITE. THIS MEETING IS TO HELP POTENTIAL BIDDERS FAMILIARIZE THEMSELVES WITH THE PROJECT, THE PROJECT TEAM, AND EXISTING PROJECT CONDITIONS.

Proposals will be received at the office of R.K. Redding Construction, Inc., 412 Sangamore Road, Bremen, Georgia 30110 **at 3:00 PM (EST) on Tuesday, December 11, 2018.** Fax proposals will be acceptable and can be sent to 770-537-1837. Bids should be submitted on the provided Proposal Form with the relevant Work Package notation on the form. **Subcontractors bidding Work Packages with base bids in excess of \$50,000.00 will be required to provide a bid bond in the amount of 5% of the total bid. Bidders will also be required to provide the costs associated with providing a 100% Performance & Payment Bonds and should provide the added cost of these bonds on the Proposal Form in the space provided.** Subcontracts and purchase orders will be issued directly by R.K. Redding Construction, Inc. to the successful bidders. RKR reserves the right to award subcontracts and purchase orders for the project based on the criteria of scope inclusiveness, firm history and capability, financial stability, ability to provide bonds, cost, etc. in the best interest of the project and Owner.

Bidders should refer to the following provided Work Package List and Preliminary Scheduling Narrative (Phasing Plan) for selection of the package(s) your firm intends to submit a bid. Next, refer to the related individual Work Package Description, which provides work scope details. Please contact Rachel Wheeler at rgw@rkredding.com for electronic copies of the CM-Proposal Form, CM-Detailed Work Packages, or should you need further assistance. Questions and RFI's pertaining to the bid documents shall be submitted via email to Geoff Smith at gms@RKRedding.com. RFI responses will be addressed via addenda so that all interested bidders can view any dialogue. **Combination work package bids will be accepted as long as separate individual work package bids are also submitted for each package include in the combo bid. Please clearly state which work packages are being combined in the combination bid on CM-Proposal Form.**

Bid documents may be examined at the office of R.K. Redding Construction, Inc. or any of the following plan rooms and services:

- **LDI**, 1395 South Marietta Pkwy SE, Marietta, GA 30060, Phone: (770) 419-0740
- **McGraw-Hill Construction Dodge**, Phone: (770) 321-5075
- **Georgia AGC**, 1940 the Exchange, Suite 100, Atlanta, GA 30339, Phone: (800) 364-2059 ext. 8018
- www.isqft.com (online viewing only)

Bid document drawings and specifications may be obtained directly from the Dropbox link below. Please continue to check the link below for addenda.

<https://www.dropbox.com/sh/t7810mwhlbinkdi/AABzkJp-4JkmSWIADdVZMS7Za?dl=0>

Thank you in advance for your interest in bidding this project with R.K. Redding Construction. Please call with any questions you may have concerning the project.

Respectfully,

R.K. REDDING CONSTRUCTION, INC.

Geoff Smith
Vice President of Construction Services

Work Package List

Nebo Elementary School Renovations & Modifications Paulding County, Georgia

Notes: 1. All Work Packages listed are Turn-Key (materials, labor & equipment), unless noted as “Material Only” or “Material Only or Turn-Key” (subcontractor or supplier should specify which on Bid Form)

<u>Package #</u>	<u>Work Description Summary</u> (see following individual Work Package Descriptions for details)
2-A	Selective Interior Demolition
2-B	Chain Link Fences and Gates (ALTERNATE)
6-A	Rough Carpentry & Miscellaneous Installs
7-A	Roofing Demo, PVC Roofing, Roof Acc., Assoc. Sheet Metal, Flashing & Trim (ALTERNATE)
7-C	Joint Sealants
9-A	Gypsum Board Assemblies, Acoustical Panel Ceilings, and Insulation
9-B	Tile Carpeting (Installation Only), Resilient Tile Flooring, Resilient Base and Accessories
9-C	Interior Painting
22-A	Plumbing and Gas Piping
23-A	HVAC Systems and Controls
26-A	Electrical Systems and Low Voltage Systems

Nebo Elementary School Renovations and Modifications Detailed Work Package Descriptions

Prepared by: R.K. Redding Construction, Inc.
Issue Date: October 25, 2018

Subcontractors & Vendors:

Please carefully review the following detailed work package description as pertaining to your selected bid package.

The work package descriptions are provided to assist subcontractors and vendors in the preparation of their bid by outlining the scope of work required under a particular package.

Your bid submittal will be expected to include the items described in your package as related to the project drawings, specifications and addenda.

Any exceptions, substitutions, qualifications or clarifications contrary to the bid documents may subject the bidder to disqualification.

After bids are received, these package descriptions will be used by RKR for scope review and bid confirmation to determine the level of bid responsiveness.

Subcontractors submitting work package base bids in excess of \$50,000.00 are required to provide a bid bond in the amount of 5% of the bid amount and are also to include the costs associated with providing a 100% Performance and Payment Bonds in the space provided on the Bid Form. Failure to provide this information may subject the bid to disqualification.

Please call me at 770-537-1845 should you have any questions regarding your package description, bid procedures or to notify us of any discrepancies.

Geoff Smith
Senior Project Manager, Vice President of Construction
R. K. Redding Construction, Inc.

Selective Interior Demolition – Package 2-A

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project clean-up, materials and provisions for protection of existing finishes to remain, provide removal of all structures and building elements indicated to be demolished as outlined in the project drawings including Selective Demolition section 024119 and, at a minimum, the following existing building elements: removal of select building structure and structural components, walls etc., doors and frames. removal of existing interior wall finishes, floor tile, carpet, rubber base and glue, acoustical ceiling tile and grid framing, old insulation above ceilings, removal of light fixtures along with the ceiling grid after electrician disconnects lighting, removal of any obsolete low voltage wiring or devices per instruction of the contract documents and/or Owner, proper disposal of light fixtures and ballasts after electrician disconnects lights, removal of existing interior and exterior walls/partial walls as shown on the contract drawings, demolition of existing low voltage or electrical cabling on roof as directed by the Owner and/or contract documents, demolition of existing decorative high hat parapets, removal of demolition debris from site, environmental fees, demolition permits, temporary dust and environmental partitions as required to separate work phase areas, repair of damaged adjacent materials to remain in place.

Related work demolished and removed under other work packages include: Any site demolitions specified to the site, any existing or old HVAC or Plumbing equipment/fixtures shall be demolished or removed under another work package.

Chain Link Fences and Gates (ALTERNATE) – Package 2-B

Supply and install materials and provide labor, equipment and supervision as required to complete the following: BMP methods and practices as required, daily project clean-up, unloading and material handling, provisions for material storage and protection, cold/hot weather protection measures, product data and submittals, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including Fences and Gates section 323113, steel fabric, steel framework and fittings, end/corner and pull posts, line posts, gate posts, top rails, tension wires, wire ties, post brace assemblies, post tops, stretcher bars and bands, swing gates and hardware, fasteners, coring and concrete post set as required, disturbed area stabilization, repair of defective or unacceptable materials as required, remove and replace work not in compliance with project specifications.

ALTERNATES PERTAINING TO THIS WORK PACKAGE:

- 1.) Alternate # 3: KITCHEN GENERATOR: Provide add alternate to provide a new Generator and all connections, serving kitchen cooler/freezer, as defined on electrical drawings, concrete pad and fence enclosure as defined on the architectural drawings. Alternate price shall include price to provide the basis of design generator, GENERAC, as specified.
- 2.) Alternate # 4: NEW KITCHEN HVAC: Provide add alternate to provide new Pad Mount Unit and mini-split system and all necessary connections and ducting as defined on mechanical and electrical drawings, new concrete pad and fence enclosure as defined on the architectural plans.

Rough Carpentry & Miscellaneous Installs – Package 6-A

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture protection measures, scaffolding and temporary platforms per OSHA compliance, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including Miscellaneous Rough Carpentry section 061000, product data and material samples, wood furring, wood blocking to support any roof parapet extension/modifications, blocking for new roof assemblies, blocking for new roof-mounted HVAC equipment curbs, sheathing for new roofing systems at front canopy, treated lumber with zinc coated fasteners where required, equipment boards and miscellaneous panels, nails, brads, wood screws, lag bolts, expansion anchors, power driven fasteners, provide and install all running trim and nosings at stage, remove and replace defective carpentry or work not in compliance with project specifications.

Related work provided under other work packages and installed in this one include:
Restroom Mirrors Installation.

Related work provided, installed and performed under other work packages include: non-permanent wood carpentry related to accomplish masonry work, wood formwork related to concrete work.

Roofing Demo, PVC Roofing, Roof Accessories, Associated Sheet Metal, Flashing, and Trim (ALTERNATE) – Package 7-A

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture protection measures, scaffolding and temporary platforms per OSHA compliance, develop fall protection plan per OSHA requirements and provide safety equipment as required, detailed shop drawings and product data and material samples with engineer's certification and connection design for approval of fabrication and installation of materials per specifications, perform field measurements as required for approval and fabrication process, ensure proper fitting of work, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including Preparation for Re-Roofing (ALTERNATE) section 070150 – Thermal Insulation section 072100(as pertains to roofing insulation) — Polyvinyl Chloride (PVC) Roofing section 075419 – Polyvinyl Chloride (PVC) Roofing – Replacement (ALTERNATE) section 075420 – Sheet Metal Flashing and Trim (ALTERNATE) section 076200 –Joint Sealants section 079200 (as applicable), faults and defects warranty, manufacturer's and roofer's warranties, special finish warranty, underlayment materials, bituminous coatings, removal of old gutters, downspouts, flashing , and trim, new pre-finished sheet metal flashing and trim, pre-finished metal copings and fascias, ridge closures and caps with weatherseals, seam covers, battens, scuppers, gutters and downspouts, downspout boots and adapters, PVC membrane roofing systems complete per the plans and specifications, base flashing, cant strips, board roof insulation (tapered where indicated and required), saddles and crickets, tapered edge strips, reglets, install lead flashing at penetrations and roof drains (provided by plumbing subcontractor), expansion joint systems, counterflashings, cap flashings, prefinished roof edge and rake trim, equipment supports, meet FM/UL listing requirements, quality control requirement per specifications, walkway protection membranes, aluminum roof access hatches with insulated roof curb and cover, mock-ups, concrete splash blocks at all downspouts discharging on roof surface, final sweeping and clean-up of roof areas at completion of roof work, removal of debris from gutters and valleys, remove and replace defective roofing or work not in compliance with project specifications.

Materials provided under separate work packages and installed under this work package include: None

Related work provided, installed and performed under other work packages include: wood carpentry roof blocking and sheathing, installation of mechanical equipment curbs, roof drain hubs.

ALTERNATES PERTAINING TO THIS WORK PACKAGE:

- 1.) Alternate # 5: ROOFING: Replace Low Slope Roofs as indicated on Sheet A1.0A.

Joint Sealants – Package 7-B

Install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture protection measures, installation of materials per specifications, perform field measurements as required for installation process, ensure proper fitting of and appearance of work, provide field installation of all required materials as detailed in the project drawings and as described in the project specifications including Joint Sealants Section 079200, all joint sealants complete per plans and specifications, replace materials not in compliance with project specifications or approval submittals.

Gypsum Board Assemblies, Acoustical Panel Ceilings, and Insulation – Package 9-A

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture/dust protection measures, detailed shop drawings and product data and material samples for approval and installation of materials per specifications, perform field measurements as required for approval and fabrication process, ensure proper fitting of and appearance of work, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including Gypsum Board Assemblies – Acoustical Panel Ceilings section 095113 – Thermal Insulation section 072100 – Joint Sealants section 079200 (as applicable), designing and detailing of cold-formed metal framing and support systems for exterior steel stud walls, metal framed trusses, engineered, for entrance canopy, steel framing members for gypsum board, steel framing members for non-load-bearing interior gypsum partitions, steel framing members for smoke and fire rated partitions, steel beams and top of cmu walls to roof deck at smoke and fire rated plenum assemblies, steel framing of gypsum ceilings and bulkheads and soffits, anchors, clips, fasteners, ties and hangers, channels, furring channels, furring, sound attenuation blankets, mineral fiber blanket and batt insulation, exterior glass mat gypsum sheathing board, interior regular and fire-rated gypsum board, water resistant gypsum board, corner beads and miscellaneous accessories, joint treatment and finishing, stencil markings at rated partitions, acoustical joint sealant at tops of interior walls and at floor, standard acoustic ceiling tiles, mold resistant ceiling tiles, vinyl-clad ceiling tiles, stainless steel ceiling tiles (if applicable), high absorption ceiling tiles, acoustic diffuser ceiling tiles, all access panels for drywall work, drywall patchwork at gym louvers and fans as shown on the contract documents, portland cement plaster (if applicable), expanded metal lath and accessories (if applicable), acrylic-based finishes (if applicable), manufacturer's and installer's warranties, special finishes warranties, mock-ups, clean installed materials at completion of work, readjust installed materials to ensure proper installation and operation, extra materials, remove and replace defective materials or work not in compliance with project specifications.

Materials provided under this work package for installation by others include: (none)

Materials provided under separate work packages and installed under this work package include: (none)

Related work provided, installed and performed under other work packages include: (none)

Tile Carpeting (Installation Only), Resilient Tile Flooring, Resilient Base & Accessories – Package 9-B

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture/dust protection measures, detailed shop drawings and product data and material samples for approval and installation of materials per specifications, perform field measurements as required for approval and fabrication process, ensure proper fitting of and appearance of work, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including Resilient Base and Accessories section 096513 – Resilient Tile Flooring section 096519 – Carpet Tile section 096813, vinyl composition floor tile, carpet tile installation, resilient wall base and flooring accessories, concrete slab primers, trowelable underlayments and patching compounds, adhesives and cements, transition strips, non-metallic carpet edge guards, resilient carpet edge guards, seaming and rolling of flooring, sanding and leveling of concrete sub-floors prior to installation, calcium chloride moisture and alkalinity tests, manufacturer's and installer's warranties, special carpet warranties, clean installed materials at completion of work, check and readjust installed materials to ensure proper installation and operation, extra materials, remove and replace defective materials or work not in compliance with project specifications.

Materials provided under this work package for installation by others include: (none)

Materials provided under separate work packages and installed under this work package include: (none)

Related work provided, installed and performed under other work packages include: (none)

ALTERNATES PERTAINING TO THIS WORK PACKAGE:

- 1.) Alternate # 6: LVT: Provide Natural Creations with Diamond 10 Technology, ArborArt, Mystix, and Earthcuts by Armstrong World Industries for all LVT as indicated in the Construction Documents.

Interior Painting – Package 9-C

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture/dust protection measures, detailed shop drawings and product data and material samples for approval and installation of materials per specifications, perform field measurements as required for approval and fabrication process, ensure proper fitting of and appearance of work, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including Joint Sealants section 079200 (as applicable and adjacent to all field painted surfaces) – Interior Painting section 099123, painting of all exterior gas piping, caulking and joint sealants related to the interior and exterior side of hollow metal steel door and window frames, interior caulking and joint sealants related to surfaces adjacent to painted masonry or hollow metal frame assemblies, interior side of horizontal and vertical joints of aluminum storefront and windows to masonry, interior masonry control and expansion joints, interior masonry-to-alternate material joints, clean and prepare substrate surfaces prior to priming or block filling and between paint coats as required, surface preparation and priming and field painting of exposed interior and exterior surfaces and items according to project drawings and specifications and paint schedules, painting of all exterior exposed gas piping outside of the building, primers, fillers and sealers, prepare surfaces to receive coatings, alkalinity tests per manufacturer's requirements for elastomeric coatings, faults and defects warranty, manufacturer's and installer's warranties, special finishes warranties, clean installed materials at completion of work, mock-ups, check and readjust installed materials to ensure proper appearance, remove and replace defective materials or work not in compliance with project specifications.

Materials provided under this work package for installation by others include: (none)

Materials provided under separate work packages and installed under this work package include: (none)

Related work provided, installed and performed under other work packages include: caulking and joint sealants other than related to interior joints for painting.

Plumbing and Gas Piping – Package 22-A

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture/dust protection measures, detailed shop drawings and product data and material samples for approval and installation of materials per specifications, perform field measurements as required for approval and fabrication process, ensure proper fitting of and appearance of work, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including, but not limited to, the following: Piping and Accessories section 221000 – Plumbing – Fixtures section 224000, disconnect old HVAC equipment as scheduled and re-connect new HVAC equipment, all gas piping, new gas piping and plumbing as shown on the contract documents, plumbing fixtures ,trim, etc., all outside site water and sewer as shown on the contract documents, coordinate equipment requirements and work installation with Mechanical and Electrical subs, faults and defects warranty, manufacturer's and installer's warranties, special finishes warranties, clean installed materials at completion of work, check and readjust systems to ensure proper installation and operation, remove and replace defective materials or work not in compliance with project specifications.

ALTERNATES PERTAINING TO THIS WORK PACKAGE:

- 1.) Alternate # 3: KITCHEN GENERATOR: Provide add alternate to provide a new Generator and all connections, serving kitchen cooler/freezer, as defined on electrical drawings, concrete pad and fence enclosure as defined on the architectural drawings. Alternate price shall include price to provide the basis of design generator, GENERAC, as specified.
- 2.) Alternate # 4: NEW KITCHEN HVAC: Provide add alternate to provide new Pad Mount Unit and mini-split system and all necessary connections and ducting as defined on mechanical and electrical drawings, new concrete pad and fence enclosure as defined on the architectural plans.

HVAC Systems & Controls – Package 23-A

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture/dust protection measures, detailed shop drawings and product data and material samples for approval and installation of materials per specifications, perform field measurements as required for approval and fabrication process, ensure proper fitting of and appearance of work, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including, but not limited to, the following: Mechanical General section 230010 – Supports and Foundations section 230520 – Testing and Balancing section 230595 – Insulation section 230700 – HVAC Automatic Controls section 230900 – Ductwork section 233000 – HVAC – Major Equipment section 238000 – Penetration Firestopping section 078413(as applicable)– Sheet Metal Flashing and Trim section 076200 (as applicable) – Joint Sealants section 079200 (as applicable) – Metal Wall Louvers (as applicable), demolition of mechanical equipment, piping, hangers, etc. as shown on contract documents, cutting of all new mechanical unit holes in walls as required for all wall-hung and through- wall units, sleeves associated with equipment, seismic restraints, fire/smoke dampers and grilles, roof curbs and equipment supports for roof mounted equipment and fans, low voltage control wiring and actuators, paint-grip duct in exposed finished areas, kitchen exhaust hood system complete with automatic fire suppression system, kitchen dishwasher exhaust ductwork from above ceiling through roof, gas exhaust duct for boilers and water heaters, roof penetration boots and collars, coordinate equipment requirements and work installation with Plumbing and Electrical and Fire Sprinkler Piping subcontractors, faults and defects warranty, manufacturer's and installer's warranties, special finishes warranties, clean installed materials at completion of work, check and readjust systems to ensure proper installation and operation, remove and replace defective materials or work not in compliance with project specifications.

ALTERNATES PERTAINING TO THIS WORK PACKAGE:

- 1.) Alternate # 4: NEW KITCHEN HVAC: Provide add alternate to provide new Pad Mount Unit and mini-split system and all necessary connections and ducting as defined on mechanical and electrical drawings, new concrete pad and fence enclosure as defined on the architectural plans.

Electrical Systems and Low Voltage Systems – Package 26-A

Supply and install materials and provide labor, equipment and supervision as required to complete the following: daily project cleanup, unloading and material handling, provisions for material storage and protection, cold/hot weather and moisture/dust protection measures, detailed shop drawings and product data and material samples for approval and installation of materials per specifications, perform field measurements as required for approval and fabrication process, ensure proper fitting of and appearance of work, provide materials and field installation of all required materials as detailed in the project drawings and as described in the project specifications including, but not limited to, the following: Common Work Results section 260500 – Low Voltage Conductors section 260519 – Grounding section 260526 – Raceway and Boxes section 260533 – Identification section 260553 – Dry Type Transformers section 26200 – Panelboards section 262400 – Wiring Devices section 262726 – Fuses section 262813 – Disconnect Switches section 262816 – Emergency Generator (ALTERNATE) section 263213 – 125 KW Emergency Generator section 263213 – Lighting section 265100 – Integrated Communications Network -RCE section 276000 – Fire Alarm section 283111 – Penetration Firestopping section 078413(as applicable) – Joint Sealants section 079200 (as applicable), electrical demolition as shown in contract documents, connect equipment power, provide required line voltage and starters to HVAC equipment, whips to HVAC units, GFI outlets and breakers for water coolers, complete fire alarm system, complete intercom systems, coordinate equipment requirements and work installation with Plumbing and HVAC and Plumbing subcontractors, faults and defects warranty, manufacturer's and installer's warranties, special finishes warranties, clean installed materials at completion of work, check and readjust systems to ensure proper installation and operation, remove and replace defective materials or work not in compliance with project specifications.

Additional Fire Alarm Devices and Labor:

Contractor shall include in base bid and alternate bid the following extra equipment and an allowance for installation. If equipment listed is not used, turn over to the Owner.

- 1.) (3) Three Pull Stations with Covers**
- 2.) (5) Five Ceiling Mounted Strobes**
- 3.) (3) Three Ceiling Mounted Horn/Strobes**
- 4.) (5) Fire Smoke Detectors**
- 5.) (1) One Heat Detector**

ALTERNATES PERTAINING TO THIS WORK PACKAGE:

- 1.) Alternate #1: FIRE ALARM SYSTEM:** Provide complete fire alarm system as manufactured by FireLite. System to include MS-9600UDLS microprocessor controlled, intelligent reporting fire alarm equipment required to form a complete, operative, coordinated system. Complete system shall also include, but is not limited to, alarm initiating devices, alarm notification appliances, Fire Alarm Control Panel (FACP), Voice Evacuation System Control Panel (VCP) auxiliary control devices, annunciators, Ethernet and wiring as shown on the drawings and specified herein. Refer to specification section 283111 – Fire Alarm.

Electrical Systems and Low Voltage Systems – Package 26-A - CONTINUED

- 2.) Alternate #2: INTERCOM SYSTEM: Provide complete intercom system as manufactured by Galaxy System. Refer to specification section 276000 – Integrated Communications System.
- 3.) Alternate # 3: KITCHEN GENERATOR: Provide add alternate to provide a new Generator and all connections, serving kitchen cooler/freezer, as defined on electrical drawings, concrete pad and fence enclosure as defined on the architectural drawings. Alternate price shall include price to provide the basis of design generator, GENERAC, as specified.
- 4.) Alternate # 4: NEW KITCHEN HVAC: Provide add alternate to provide new Pad Mount Unit and mini-split system and all necessary connections and ducting as defined on mechanical and electrical drawings, new concrete pad and fence enclosure as defined on the architectural plans.

RKR

R.K. REDDING CONSTRUCTION, INC.

P.O. Box 426 • Bremen, Georgia 30110 • (770) 537-1845 • Fax (770) 537-1837 • www.rkredding.com

PROPOSAL FORM

Project Name: **Nebo Elementary School Renovations and Modifications**

Bid Date: **Tuesday, December 11, 2018 at 2:00 PM**

Company Name: _____

Contact Name / Number: _____

Work Package: _____

BASE BID TOTAL: \$ _____

Cost to add 100% Performance and Payment Bonds **\$** _____

**(Required for Subcontractors bidding Work
Packages with base bids in excess of \$50,000.)**

1.) Alternate #1: FIRE ALARM SYSTEM: Provide complete fire alarm system as manufactured by FireLite. System to include MS-9600UDLS microprocessor controlled, intelligent reporting fire alarm equipment required to form a complete, operative, coordinated system. Complete system shall also include, but is not limited to, alarm initiating devices, alarm notification appliances, Fire Alarm Control Panel (FACP), Voice Evacuation System Control Panel (VCP) auxiliary control devices, annunciators, Ethernet and wiring as shown on the drawings and specified herein. Refer to specification section 283111 – Fire Alarm.

Add \$ _____

2.) Alternate #2: INTERCOM SYSTEM: Provide complete intercom system as manufactured by Galaxy System. Refer to specification section 276000 – Integrated Communications System.

Add \$ _____

3.) Alternate # 3: KITCHEN GENERATOR: Provide add alternate to provide a new Generator and all connections, serving kitchen cooler/freezer, as defined on electrical drawings, concrete pad and fence enclosure as defined on the architectural drawings. Alternate price shall include price to provide the basis of design generator, GENERAC, as specified.

Add \$ _____

- 4.) Alternate # 4: NEW KITCHEN HVAC: Provide add alternate to provide new Pad Mount Unit and mini-split system and all necessary connections and ducting as defined on mechanical and electrical drawings, new concrete pad and fence enclosure as defined on the architectural plans.
Add \$ _____
- 5.) Alternate # 5: ROOFING: Replace Low Slope Roofs as indicated on Sheet A1.0A.
Add \$ _____
- 6.) Alternate # 6: LVT: Provide Natural Creations with Diamond 10 Technology, ArborArt, Mystix, and Earthcuts by Armstrong World Industries for all LVT as indicated in the Construction Documents.
Add \$ _____

Exceptions or Clarifications to bid:

Signature

Print Name

Title