



June 22, 2026

Subject: *Roseboro Emergency Services Building - Sampson County
Addendum No. 4
Bid Question Responses to RFB Issued 06/02/2026*

To Whom It May Concern,

On behalf of our client, Sampson County (County), Kimley-Horn and Associates, Inc. is providing Addendum No. 4, dated 06/22/2026 in reference to the above-mentioned project. The following has been attached for reference.

- 2026.06.20 - Sampson County - Roseboro EMS Building - Outline Specifications
- 2026.06.22 – 00 41 13 – Bid Form
 - Revised to update allowances and alternates
- 2026.06.22 – 01 22 00 – Unit Prices

We have responded below to all questions/comments received to date:

Comments Dated 06/22/2026:

1. It looks like there is no scope for storm, will downspouts just have splash blocks?

Response 1: Downspouts shall not terminate with splash blocks. Per the Outline Specifications, downspouts are to be piped to the nearest catch basin, drop inlet, or as directed by the Civil Engineering Drawings. Additionally, 4-inch PVC piping is specified for downspouts leading to the back of the property.

2. C-1 shows the building with a concrete apron (hatched around building) doing a measurement, it seems that this is not an apron, the inside white box is 50' X 30' and the building is 60' X 40'. Can you confirm a concrete apron around the building is not needed or send a revised drawing.

Response 2: The building dimensions shown in the architectural documents are 60' x 40' while the white box shown on the civil exhibit represents the building footprint. The hatched area surrounding the building is intended to represent proposed concrete flatwork and sidewalk areas as shown on the plans.

3. Provide clarification on what areas the fire sprinkler system is to be covered. Is it just the sleeping areas?

Response 3: Sprinklers will be required in the "Fire Area", which includes the bedrooms, bathrooms, and day room.

4. Can you share the pre-qualified bidders list for this project?

Response 4: A pre-qualified bidder list will not be provided for this project.

5. As part of the bore for the water service, does the Owner want a casing installed for the service to be placed in?

Response 5: No casing is shown or specified in the Contract Documents for the bored water service crossing and should not be included in the bid cost. Contractors shall include all work necessary to comply with utility owner and permitting agency requirements.

6. Div. 1 site grading plan does not have any dimensions, show lot size, location of building or spot elevation for paving.

Response 6: Revised plans with corrected scale have been requested and will be provided upon receipt from the EOR. Site grading shall conform to the Civil Engineering Drawings and final grading notes provided.

7. Verify site will be seeded and not sod.

Response 7: Per the specifications, the site will be seeded.

8. Div. 3 of spec item #7 calls for option for trench drain. Provide location of drain, piping information and connection to sewer line. Plumbing code may require water and oil separator.

Response 8: The trench drain is an alternate item identified in the Outline Specifications as a four-meter Polydrain trench drain located between the truck bays and piped to the exterior. The alternate is not required unless accepted by the Owner. Final piping and discharge location shall be coordinated with the Civil and Plumbing drawings.

9. Div. 3 item #3 & Div. 7 item #5 calls for option on slab insulation. Is this going to be required?

Response 9: Slab insulation is not required as outlined in the Outline Specifications.

10. Div. 8 needs specs on overhead doors.

Response 10: Please see the Outline Specifications attached for the addition of an overhead door specification.

11. Div. 9 How high does ½ OSB plywood go in truck bays?

Response 11: Wall section C6 on sheet A-301 should have 5/8" gypsum board from floor to purlins like the other three walls in the truck bay. In addition, there will be 1/2 cdx plywood (not OSB) for the first eight feet on that one exterior wall.

12. Does the OSB plywood get painted?

Response 12: Yes, the plywood will need to be painted.

13. Div. 26 item #5 alt: provide L.P. gas tank, generator, and electrical. Is this going to be required?

Response 13: The revised Outline Specifications specify diesel generator. An LP tank will not be required and has been removed as a bid alternate.

14. Previous Alternates released were roof & brick.. Neither of these are on the most recent bid form in addendum 3.

Response 14: The revised bid form incorporates brick veneer as a separate bid item with an allowance and identifies the standing seam roof as a bid alternate. The attached Bid Form supersedes previous versions. Brick veneer is Bid Item No. 8 and the standing seam roof remains listed as an alternate in the Bid Form and Outline Specifications.

15. Addendum #3 - Q & A #6 - asked about window treatments and referred to outline specs. - TO be crystal clear, there is nothing in the specs. about window treatments, so the answer is NO, correct?

Response 15: Window treatments are required. Division 12 requires the contractor to provide Top-Down Bottom-Up cellular shades, blackout shades in bedrooms, and light-filtering shades in the office and day room.

16. Outline Specifications - Division 8 - Note #3 & #7 conflict. Does #7 override? Cultured Marble only?

Response 16: Division 8 Note 7 governs and cultured marble window sills shall be provided. Note 3 identifies an optional dimensional description while Note 7 specifically requires cultured marble windowsills.

17. Addendum #3 - Bid Form 00 41 13 - 1 *** Please explain what Item No. 8 includes. Not clear.

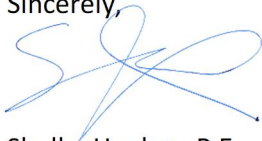
Response 17: Bid Item No. 8 includes all brick veneer work associated with the prefabricated building, including brick, mortar, ties, flashing, weeps, lintels, sealants, scaffolding, cleaning, and all other components necessary to complete the brick veneer system. The building itself is included under Bid Item No. 4.

18. Assuming the bulk of the GC price is in Item No. 4, separate of items listed in other lines.

Response 18: Yes. Bid Item No. 4 contains the majority of the building scope, including the prefabricated building structure and all MEP, HVAC, fire protection, equipment, and architectural systems except those specifically broken out elsewhere in the Bid Form. Bid Item No. 8 is intended to separately capture the brick veneer scope.

Please contact me at (727) 498-2585 or shelby.hughes@kimley-horn.com should you have any questions or desire additional information.

Sincerely,



Shelby Hughes, P.E.
Project Manager
KIMLEY-HORN AND ASSOCIATES, INC.

Outline Specifications

Roseboro EMS Rescue Facility

06-20-2026

INCLUSIONS

DIVISION 1: GENERAL CONDITIONS AND COMMENTS

1. This project is a pre-engineered building structure with custom front facing wall construction. Type II-B construction type with metal stud interior framing.
2. The General Conditions of the American Institute of Architects shall cover all work under this contract.
3. All work shall comply with local codes and ordinances and industry standards.
4. All work shall carry the standard one-year building warranty from the General Contractor as well as all manufacturers' warranties. Warranty documentation and Building Handbooks will be provided by the General Contractor at the time of Owner occupancy.
5. See the Sampson County/Roseboro General and Supplemental Conditions for specifics regarding payment, insurance, site management, etc.
6. Please note this is an essential services facility and structural engineering of the pre-engineered building system should provide the appropriate design for Risk Factor IV facilities.
7. Utility connections for sewer (septic), water (well), power, or other necessary utilities will be as located and shown on the Civil drawings.
8. Carbon Monoxide and Smoke Detector Alarms will be required in sleeping rooms and smoke detectors in corridors and additionally as directed by the Owner.

DIVISION 2: SITE CONSTRUCTION

1. Erosion control, storm drainage, and utility services shall conform to local codes and be placed as noted on drawings.
2. Pricing for stormwater retention is not required at this time. Requirements and methods, if any, will be determined at a later date.
3. Landscaping and materials shall conform to local ordinances.
4. Excavate to 8" and 10" below existing finish floor for new 4" stone base and 4" and 6" concrete slabs
5. Final soil grades to be 6" below finish floor elevation with transition to doorways. Adjacent walkways to be 2" below finish floor with transitions at doorways. Drives at vehicle doors to be smooth transitions with a maximum slope of 1/2" in 12"
6. The site grading will be as determined by the Civil Engineering Drawings
7. Fencing if any will be as determined by the Owner.
8. Seed all areas after grading with zoysia grass seed and provide proper soil preparation, fertilization, and perimeter irrigation.
9. Downspouts to be piped to nearest catch basin, drop inlet. Or as directed by the Civil Engineering Drawings.

Outline Specifications

Roseboro EMS Rescue Facility

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10. Soil Compaction: A minimum of 95% of soils maximum dry density in lifts as noted on the geotechnical report.

11. 4" PVC pipe for the trench drain in the truck bay and downspouts leading to the back of the property. 200 LF.

DIVISION 3: CONCRETE

1. Concrete quality to meet 3,000 psi compressive strength within 28 days.
2. Documentation stating a minimum soil bearing capacity of 2,000 PSF will be on file with the contractor.
3. Slab on grade construction with monolithic turn down footing, with and without brick ledge. Perimeter slab insulation is not required. Optionally provide R-15 rigid perimeter insulation and mesh with cementitious coating protection.
4. Slab reinforcing to be 6x6 W1.4xW1.4 welded wire fabric
5. Additional crack control to be provided with Sika Fibermesh-150 polypropylene monofilament fibers, 1 pound per cubic yard.
6. Slab to be level on 1/4" in 10' non-accumulative.
7. Optionally provide a four-meter section of Polydrain trench drain system with reinforced steel grates between truck bays and pipe to the exterior.
8. Provide standard slab-on-grade termite pretreatment at perimeter footings and penetrations at plumbing pipes.
9. Hot Weather Slump: 4 to 5 inches with admixtures

DIVISION 4: MASONRY

1. Brick units are to be modular size; **color and texture matching the neighboring fire station.** Allow \$700 per thousand for brick material cost delivered to the site.
2. Foundation flashing is to be Grace Perma-Barrier flashing or equivalent for foundation and in-wall flashing at openings. Weep vents at 24" O.C. horizontally to occur one course below finish-floor level.
3. Mortar to be type M or N, colored to be grey mortar, no dye colors.
4. Lintels to be galvanized steel and painted to match supported masonry color.

DIVISION 5: METALS

1. All welding and steel connections to comply with approved standards.
2. All work to be shop primed.
3. Reinforcing steel to be grade 60.
4. All structural steel to be minimum grade A50.
5. Lintels to be galvanized steel.
6. See section 13 for Pre-engineered Metal Building information

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DIVISION 6: *WOODS AND PLASTICS* – N/A

1. **Cabinets and Counter Tops:** Cabinets to be plastic laminate faced, melamine interiors. Counter tops to be plastic laminate with 4" backsplash. Base cabinets to be standard door and drawer and sink base per the plan elevations. 15" and 30" tall wall cabinets in 36", 30", and 18" widths
2. **Conceal hood exhaust pipe** in a box to the ceiling with matching cabinet material.
3. **Color** to be selected by Owner from standard laminate offerings.

DIVISION 7: *THERMAL AND MOISTURE PROTECTION*

4. Building insulation values to be:
Walls: R-10ci continuous insulation on the interior of the wall girts or Simple Saver Insulation System.
Roof: R-10 + R-19 FC Simple Saver Insulation System.
5. Roofing per Pre-engineered Metal Building Manufacturer
6. Box gutters per Pre-engineered Metal Building Manufacturer
7. Exterior trim per Pre-engineered Metal Building Manufacturer
8. Optional slab insulation to be provide R-15 rigid polystyrene protected with mesh and cementitious coating protection.

DIVISION 8: *DOORS AND WINDOWS*

1. Emergency Escape windows to be white aluminum single-hung windows by Plyco or equal – see sheet A101.
2. Front facing windows to be white storefront thermally broken frames with tempered insulated and low-e glass.
3. Optional windowsills to be 3/4"x 8"to 10"+/- (to fit) cultured marble, white or as selected by Owner.
4. Interior doors to be 6'-8" flush wood solid core, painted.
5. Interior door frames to be 16-gauge hollow metal knock-down, wrap-around type.
6. Hardware to be Schlage or Equivalent, cylindrical type, commercial grade meeting accessibility code requirements, typically brushed chrome in finish.
7. **Provide cultured marble windowsills**
8. **An overhead door specification is as follows: Overhead Door Company, Aluminum Glass sectional door Model 521S or equivalent, dark bronze anodized, with weather stripping, slide locks, high-lift track, chain hoist manual operation.**

DIVISION 9: *FINISHES*

1. Interior framing is to be 3 5/8" and 6" metal studs.
2. Use movement accommodating clips and deflection track at walls that attach to the metal building structure.
3. Wall finish to be 5/8" gypsum wall board, moisture resistant at toilet rooms and Dayroom cabinet wall.

Outline Specifications

Roseboro EMS Rescue Facility

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4. Toilet rooms will have white FRP to 8'-6" +/- on all walls with proper cap trim at the top and butting floor-base cap trim at the bottom. Use manufacturer's aluminum trim at vertical seams, corners, and cap.
5. Provide metal strapping or wood blocking at cabinet wall as designated by the cabinet installer. Also, provide blocking at grab bar locations.
6. Interior finish colors are to be selected by Owner.
7. Truck Bay floor finish to be Siakfloor 264 FS epoxy coating, light gray color or equivalent epoxy product as approved.
8. Flooring finish first choice is FORBO sheet Marmoleum 0.1" thick, Style Marbled, Colors "Granada" or "Horse Roan" OR EQUIVALENT - Mohawk sheet vinyl Juniperus II C2059 "955 Nightingale", or Armstrong sheet vinyl Natrulis "Hot Springs".
9. Baseboards to be 4" rubber cove base except in the toilet rooms. There provide sheet vinyl flash cove base continuations with cove cap 6" up the wall. Cold-weld corner transition seams
10. Walls to be painted with latex primer and two coats eggshell, washable finish paint.
11. Doors and Hollow Metal Frames to be painted with oil-based primer and two coats semi-gloss finish paint.
12. Ceilings to be 24 x 24 acoustical tile, square edge, 15/16" grid; no acoustical ceiling in the truck bays. Ceiling tiles in the toilets to be washable vinyl-faced gypsum panels.
13. Wall section C6 on sheet A-301 should have 5/8" gyp board from floor to purlins like the other three walls in the truck bay. In addition, there will be 1/2" CDX plywood (not OSB) for the first eight feet on that one exterior wall. Paint the plywood.

DIVISION 10: SPECIALTIES

1. Provide and install mirrors, grab bars, toilet paper dispensers, paper towel dispensers, towel bars, towel hooks, soap dispensers, trash receptacles, hand sanitizers, and other toilet accessories as designated on the plans and as directed by the owner. ~~Acceptable manufacturers are Bobrick, Bradley, American Specialties. All accessories to be stainless steel, not painted.~~
2. ~~The county may have a janitorial supply contract that will provide most of these items. Coordinate with the county authorities.~~
3. Fire Extinguishers to be 100# ABC type. Provide a minimum of two, one in the day room and one in the truck bay.
4. Lockers in the shower room to be Standard Metal 12" wide and 18" deep, single tier type by Salisbury or equivalent, color to be selected.
5. 24" bench is furniture as selected by Owner

DIVISION 11: EQUIPMENT

1. There is an Allowance for Appliances of \$2,200.00 for a refrigerator with ice and water dispenser and an electric range, final selections will be by Owner..

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2. The range hood is to be a Broan 4200 Series as shown on the mechanical sheet. Conceal hood exhaust pipe in a box to the ceiling with matching cabinet materials.

DIVISION 12: FURNISHINGS

1. All furnishings are excluded and are by the Owner including chairs, tables, desks, beds, etc. Furniture items that are shown on plans are for planning purposes only.
2. Contractor to provide Top-Down Bottom-Up Cellular Shades. Blackout shades for the four bedrooms, light-filtering for the office and day room. Manufactures are SWS Contract, Levolor, Hunter Douglas, or equivalent.

DIVISION 13: SPECIAL CONSTRUCTION

PRE-ENGINEERED METAL BUILDING SYSTEM

1. The pre-engineered metal building manufacturer and system will be as presented by the selected contractor.
2. Single slope to the rear, eave heights, fascia system, etc. generally as shown on the plans with the particular manufacturer's standard variations acceptable.
3. Wall panels are to be 26-gauge metal REVERSE R-Panel with ribs at 12" on center.
4. Roof panels are to be 24-gauge metal, Galvalume, screw-down roof system
5. Optionally price a 24-gauge Galvalume standing seam system
6. The building manufacturer is to submit shop drawings and submittals for review and provide structural reactions for final foundation double check.
7. Please note this is an essential services facility and structural engineering of the pre-engineered building system should provide the appropriate design for Risk Factor IV facilities.

DIVISION 14: CONVEYING EQUIPMENT - N/A

DIVISION 21: FIRE SUPPRESSION

SPRINKLER SYSTEM

1. The fire protection specialist will be required to design a NFPA-13D domestic sprinkler system to cover the living areas of the facility. Connection will be per the drawings, sheet P-1.

DIVISION 22: PLUMBING

1. Include plumbing for toilets, lavatories, sinks, hose bibs, etc.
2. Water lines may be cross-linked polyethylene tubing, PEX or copper.
3. Waste lines to be PVC.
4. Fixtures to be American Standard or equivalent
5. Faucets to be Delta or equivalent

DIVISION 23: MECHANICAL

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1. HVAC will be a split-system heat pump in the living areas and radiate heaters in the truck bay.
2. Ductwork will run above the lay-in ceiling and be fabricated from sheet metal, insulated supply duct for condensation control.
3. Flexible runouts shall not to exceed 15' in length.
4. Registers and grills will match 2x2 ceiling grid and sized to accommodate airflow.
5. Access clearance at the equipment will be provided as required by code.
6. Toilet ventilation will be provided with exhaust fans vented to the outside.
7. Range hood will asl be vented to the outside.

DIVISION 26: *ELECTRICAL*

1. Carbon Monoxide and Smoke Detector Alarms will be required in sleeping rooms and smoke detectors in corridors and additionally as directed by the Owner.
2. The Owner's team is to coordinate locations of switches, receptacles, alarm, phone, and computer outlets with the electrical subcontractor and their equipment suppliers.
3. Phone, network and communications wiring and systems are to be included and final coordination and locations by Owner. Provide boxes and conduits to accommodate future pulls of wiring. Coordinate with the Owner and add conduits out of the building for phone, TV, computer, internet, and signage.
4. There are no plans for emergency power at this time.
5. As an alternate, provide a price for 500-gallon propane tank and 10KVA generator, electrical switch gear, emergency panel, and necessary wiring and connection.

DIVISION 27: *COMMUNICATIONS*

1. Special constructions such as network, internet services, fiber optic line, and surveillance systems are excluded and are by Owner.

DIVISION 28: *ELECTRONIC SAFETY AND SECURITY*

1. Fire alarm and detection systems shall be as necessary for the NFPA-13D system and is noted on the electrical drawings.

SUMMARY OF OPTIONS, ALLOWANCES, ALTERNATES, AND CLARIFICATIONS NOT ON THE DRAWINGS:

The allowance amounts include cost for design, engineering, specification, fabrication, manufacturer, purchase, accessory materials, supervision, installation, and final cleaning as well as tax, freight, insurance, and contractor's markup.

CLARIFICATIONS AND ADDITIONAL INFORMATION

1. In addition to the welded wire fabric, provide Sika Fibermesh, 1 pound per cubic yard of concrete for slab crack control.

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2. Sheet linoleum flooring and flash base in the toilet rooms
3. Washable ceiling tile in the toilet rooms.
4. Blocking for cabinets and grab bars
5. Use movement accommodating clips and deflection track at exterior and interior walls that attach to the metal building structure.
6. Risk Category IV structural design
- ~~7. Some toilet accessories from the county maybe? To be coordinated.~~

ALLOWANCES

1. Brick: \$700/thousand
2. Appliances: \$2,200.00
3. Special Inspection Fees: \$10,000.00

ALTERNATES

1. 24-gauge standing seam roofing
2. Polydrain trench drain, four meters per Division 3, Item 7

OTHER ITEMS UNDER CONSIDERATION BUT NOT IN THE BID

1. 10KVA single-phase diesel generator with integral fuel tank, electrical switch gear, emergency panel, and necessary wiring and connection, to provide emergency power to lighting, refrigerator, and select office receptacles critical for communications. By General Power or equivalent.

END OF OUTLINE SPECIFICATIONS

SAMPSON COUNTY ROSEBORO EMERGENCY SERVICES BUILDING

SECTION 00 41 13 - BID FORM – STIPULATED SUM – SINGLE PRIME

PROJECT: Sampson County Roseboro Emergency Services Building
539 W Dr Martin L King Jr Blvd, Roseboro, North Carolina.

NAME OF BIDDER: _____.

BUSINESS ADDRESS: _____.

LICENSE NO. _____ DATE _____.

This Contractor hereby proposes to furnish all materials, labor and equipment necessary to provide the Owner with a completed project as described in these specifications and as shown, detailed, or noted on the drawings listed herein and to include all allowances and any information provided in addenda as indicated on this proposal form.

A. CONTRACT PRICE:

Roseboro Emergency Services Building					
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENDED PRICE
1	MOBILIZATION (10%)	1	LS	\$	\$
2	SITE CIVIL, UTILITIES AND LANDSCAPING	1	LS	\$	\$
3	ON-SITE/OFF-SITE SIDEWALK AND ROADWAY IMPROVEMENTS	1	LS	\$	\$
4	PREFABRICATED BUILDING AND NECESSARY APPURTENANCES (MEP/HVAC/STRUCTURAL) – NO BRICK VENEER	1	LS	\$	\$
5	BUILDING FOUNDATION CONCRETE, REINFORCEMENT AND VAPOR BARRIER	1	LS	\$	\$
6	ELECTRICAL SERVICE EXTENSION	1	LS	\$	\$
Subtotal					\$
BID ALLOWANCES					
7	APPLIANCES	1	LS	\$4,000.00	\$4,000.00
8	PRE-FABRICATED BUILDING – BRICK VENEER	1	LS	\$15,000.00	\$15,000.00
9	SPECIAL INSPECTIONS	1	LS	\$16,000.00	\$16,000.00
10	UNSUITABLE SOILS AND ROCK	1	LS	\$50,000.00	\$50,000.00

SAMPSON COUNTY ROSEBORO EMERGENCY SERVICES BUILDING

Subtotal	\$85,000.00
Total Base Bid	\$

Total Base Bid:

\$ _____

B. ALTERNATES:

Alternate 1	Trench Drain	\$ _____
Alternate 2	Standing Seam Roof	\$ _____
Alternate 3	(Add)	_____
Alternate 4	(Add)	_____
Alternate 5	(Add)	_____
Alternate 6	(Add)	_____

C. TIME OF COMPLETION:

The undersigned further agrees to begin work immediately upon receipt of the "Notice to Proceed" with an adequate force, carry the work forward as expeditiously as possible, **and complete the work in Three Hundred Twenty (320) days.**

D. QUALIFICATIONS AND CLARIFICATIONS:

Contractor shall obtain any clarifications with the Owner in writing prior to the bid date. Bid qualifications are not permitted.

E. ADDENDA:

Contractor shall acknowledge receipt of all Addenda to the drawings and specifications by affixing his signature in the spaces provided below:

	Date	Signature
Addendum No. 1	6/9/2026	_____
Addendum No. 2	6/16/2026	_____
Addendum No. 3	6/19/2026	_____
Addendum No. 4	_____	_____
Addendum No. 5	_____	_____

F. LISTING OF MAJOR SUBCONTRACTORS:

Plumbing Contractor: _____

Mechanical Contractor: _____

Electrical Contractor: _____

SAMPSON COUNTY ROSEBORO EMERGENCY SERVICES BUILDING

G. CONTRACTOR'S LICENSE:

The undersigned further states that he is a duly licensed Contractor, for the type of work proposed, in the State of North Carolina, and that all fees, permits, etc., pursuant to the submission of this proposal have been paid in full.

Respectfully submitted this _____ day of _____, 2026.
Signature of Contractor or
Authorized Agent:

Name: _____

Title: _____

Address: _____

Phone: _____

License: _____

Witness: _____

Title: _____

Date: _____

Note:

- I. Bids will be received until 2:00 p.m. on Thursday, July 2nd, 2026, at the Sampson County Administration Building, 406 County Complex Road, Clinton, NC, 28328*

END OF SECTION 00 41 13

SECTION 01 22 00 - UNIT PRICES

PART 1 - GENERAL

1.1 SUMMARY

- A. The scope of this section of the Contract Documents is to further define the items included in each Bid Item in the Bid Proposal section of these specifications. Payment will be made based on the specified items supplied and delivered in the description in this section for each bid item.
- B. The total Bid Price shall cover all Work required by the Contract Documents. All costs in connection with the proper and successful completion of the Work, including furnishing all materials, equipment, supplies, and appurtenances; providing all construction equipment and tools; and performing all necessary labor and supervision to fully complete the Work, shall be included in the lump sum and unit prices bid. All Work not specifically set forth as a pay item in the Bid Form but necessary to complete the intent of the construction documents shall be considered a subsidiary obligation of Contractor and all costs in connection therewith shall be included in the prices bid.
- C. No payment will be made for work constructed outside the authorized limits of work.

1.2 PROCEDURES

- A. Lump Sum Items: Where payment for bid items is shown to be paid for on a lump sum basis, no separate payment will be made for any item of work required to complete the lump sum item within the limits of work shown or specified. Incidental items include, but are not limited to:
 - 1. Shop Drawings, Working Drawings.
 - 2. Clearing, grubbing and grading except as hereinafter specified.
 - 3. Trench excavation, including necessary pavement removal and rock removal, except as otherwise specified.
 - 4. Dewatering and disposal of surplus water.
 - 5. Structural fill, backfill, and grading.
 - 6. Replacement of unpaved roadways, and shrubbery plots.
 - 7. Foundation and borrow materials, except as hereinafter specified.
 - 8. Testing and placing system in operation.
 - 9. Any material and equipment required to be installed and utilized for the tests.
 - 10. Pipe, structures, pavement replacement, driveways and/or appurtenances included within the limits of lump sum work, unless otherwise shown.
 - 11. Maintaining the existing quality of service during construction.
 - 12. Appurtenant work as required for a complete and operable system.
 - 13. Seeding and hydro mulching.
 - 14. As-built Record Drawings, clean up, and miscellaneous work.

Payment shall be made at the lump sum price stated in the Bid for each item and shall be pro-rated for the actual work completed based on an approved schedule of values detailing work to be completed under the specific item.

SAMPSON COUNTY ROSEBORO EMERGENCY SERVICES BUILDING

Each lump sum price shall include all the contractors' costs to complete the construction exclusive of payment items provided for elsewhere in the bid form.

- B. Unit prices include all necessary material, plus cost for delivery, installation, insurance, applicable taxes, overhead, and profit.
- C. Owner reserves the right to reject Contractor's measurement of work-in-place that involves use of established lump sum price and to have this work measured, at Owner's expense, by an independent surveyor acceptable to Contractor.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 DESCRIPTION OF BID ITEMS

These payments will be subject to the standard retainage provided in the agreement. Payment of the retainage will be made after completion of the work and demobilization.

BID ITEM NO. 1 - MOBILIZATION

Mobilization shall be the preparatory work and operations in mobilizing for beginning work on the project, including, but not limited to, those operations necessary for the movement of personnel, equipment, supplies and incidentals to the project site, and for the establishment of temporary offices, storage buildings, staging areas, maintaining traffic, safety equipment and first aid supplies, sanitary and other facilities, and installation of tree protection measures as required by the Contract Documents and applicable laws and regulations. The costs of submittals, bonds, required insurance, permits and any other preconstruction expense necessary for the start of the work, excluding the cost of construction materials, shall also be included in this item. Demobilization shall be the work of removing temporary facilities from the site, cleanup and restoration. Mobilization/Demobilization shall be limited to a maximum of ten percent (10%) of the total Bid Price.

Payment for mobilization/demobilization will be made on an incremental basis in accordance with the following:

<u>Percent of Original Contract Amount Earned</u>	<u>Allowable Percent of the Lump Sum Price for the Item</u>
5	25
10	50
25	75
50	90
100	100

BID ITEM NO. 2 – SITE CIVIL, UTILITIES, AND LANDSCAPING

Payment for all work included under this Bid Item shall be made at the applicable Contract lump sum price and shall represent full compensation for furnishing all labor, materials, equipment, tools, permits, coordination, supervision, and incidentals necessary to complete the work in accordance with the Contract Documents and as approved by the County and Engineer.

Work included under this Bid Item shall include, but not be limited to, maintenance of traffic; erosion and sediment control, including permitting and regulatory compliance; clearing and grubbing; preconstruction video documentation of existing site conditions; as-built record drawings and required certifications; installation of potable water mains, sanitary sewer mains, fittings, appurtenances, and associated connections; excavation; grading; dewatering; bedding; backfill; compaction; testing; utility locating; removal of abandoned facilities; protection and support of existing utilities and power/light poles; yard piping; fencing; borrow; signage; landscaping; sodding; and all other work required for a complete and operational project.

Clearing and grubbing shall include the removal and disposal of trees, roots, vegetation, rock, abandoned pipe, and other features not incorporated into the completed improvements. Unless otherwise noted on the Contract Drawings, clearing and grubbing shall include a ten-foot (10-foot) strip along proposed pipeline and service lateral routes within easements, rights-of-way, and private property. The Contractor shall be responsible for determining the extent of clearing required and shall obtain and pay for any permits associated with the burning, hauling, or disposal of removed materials.

Payment shall include all pipe, fittings, restraints, tracer wire, marking tape, tapping sleeves, testing plugs, excavation (including rock excavation), dewatering, bedding, backfill, compaction, testing, restoration, and all associated work required to install and place the utility systems into service. No additional compensation shall be made for excavation below pipe grade, rock removal, bedding and backfill materials, trench settlement repairs, utility conflicts, or other incidental work required to complete the installation.

The Contractor shall coordinate all required utility shutdowns and connections with Sampson County through Ashley Holland. A minimum of four (4) days advance notice shall be provided for all planned shutdowns. Connections to the County water and sewer systems shall be performed between the hours of 9:00 PM and 5:00 AM unless otherwise approved by the County.

Payment shall further include all coordination required with federal, state, and local agencies; compliance with permitting requirements; preparation of record documents and certifications; restoration of disturbed areas; installation of signage, landscaping, and sod; and all other appurtenant work necessary to provide a complete, functional, and accepted facility. No separate payment will be made for any item incidental to the completion of this work. All costs shall be included in the Contract lump sum bid price for this Bid Item.

BID ITEM NO. 3 - ON SITE/OFF SITE SIDEWALK AND ROADWAY IMPROVEMENTS

Payment for all work included under this Pay Item shall be made at the applicable Contract lump sum price and shall represent full compensation for furnishing and installing all sidewalks, concrete driveways, curbing, pavement restoration, asphalt paving, milling,

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resurfacing, pavement markings, and all associated appurtenances as shown on the Contract Drawings and listed on the Bid Form. Payment shall include all labor, materials, equipment, testing, traffic control, preparation, restoration, and incidentals necessary to complete the work in accordance with the Contract Documents and ready for approval and acceptance by the County.

Work included under this Pay Item shall include, but not be limited to, removal of existing curbing; furnishing and installation of proposed curb; compaction of subgrade; forming, placing, finishing, and curing concrete; installation of sidewalks and concrete driveways; furnishing, installing, and testing base, subbase, and asphalt pavement; roadway restoration; milling and resurfacing; pavement striping and markings; restoration of pavement markings and signalization loops; and all other work required to provide complete and functional roadway, pedestrian, and site improvements.

Payment shall include complete roadway restoration in accordance with the applicable details shown on the Contract Drawings, including one (1) lift of 1-inch Type S-III asphalt, one (1) lift of 1-inch Type S-I asphalt, eight (8) inches of crushed concrete base with an LBR greater than or equal to 150, subbase materials, compacted suitable excavation material, and all associated testing and quality control required by the Contract Documents. No additional payment shall be made for installation of base, subbase, or asphalt pavement sections thicker than those specified in the Contract Documents.

Where milling and resurfacing are required for roadway restoration associated with the installation of concrete curb, driveways, water services, utilities, or other improvements, the Contractor shall mill 1.5 inches of existing pavement and place 1.5 inches of Asphalt Type SP 9.5, including all labor, materials, equipment, and incidentals necessary to complete the restoration in accordance with County specifications and the Contract Documents.

Payment shall further include furnishing and installing all pavement striping and markings shown on the Contract Drawings, restoration of all disturbed pavement surfaces, and all labor, materials, equipment, and incidentals required to complete the work. No separate payment shall be made for any item incidental to the completion of this work, and all costs shall be included in the Contract lump sum bid price for this Pay Item.

BID ITEM NO. 4 - PREFABRICATED BUILDING AND NECESSARY APPURTENANCES (MEP/HVAC/STRUCTURAL/EQUIPMENT) – NO BRICK VENEER

Payment for all work included in this Bid Item shall be made at the Contract lump sum bid price for furnishing, delivering, and constructing the prefabricated building and all appurtenances as shown on the Contract Drawings and specified herein. Lump sum payment shall represent full compensation for all labor, materials, equipment, supervision, coordination, fabrication, delivery, erection, installation, testing, startup, commissioning, and incidentals required to provide a complete, code-compliant, and fully operational facility, including but not limited to the building structural system, foundation connections as shown, exterior walls, roof systems, insulation, rated assemblies, doors, windows, architectural finishes, HVAC systems, fire sprinkler system, plumbing systems, fire protection systems, electrical power and lighting systems, life-safety systems, equipment, controls, testing, and closeout documentation. Payment shall also include all coordination between trades, submittals, inspections, permits, restoration of disturbed areas, and all minor or auxiliary items whether or not specifically shown on the plans but required for proper installation and operation of the building. Brick Veneer should not be included in this bid item – an allowance is included in the bid form. No additional compensation shall be made for coordination issues, additional materials, rework, testing, or compliance with codes and standards, as the lump sum bid price shall constitute full compensation for the completed prefabricated building in accordance with the Contract Documents.

BID ITEM NO. 5 - BUILDING FOUNDATION CONCRETE, REINFORCEMENT AND VAPOR BARRIER

Payment for all work included in this Bid Item shall be made at the Contract lump sum bid price for furnishing and installing all building foundation concrete, reinforcement, and vapor barrier as shown on the Contract Drawings and specified herein. Lump sum payment shall represent full compensation for all labor, materials, and equipment required to complete the work, including but not limited to subgrade preparation, excavation, dewatering, formwork, reinforcing steel, welded wire fabric, dowels, anchor bolts, embeds, vapor barrier, granular base, concrete placement including slab depressions, thickened sections, and edge conditions, finishing, curing, sawcutting, testing, and protection, as well as coordination with prefabricated building systems. Payment shall also include all incidentals, code-required items, temporary supports, and minor materials whether or not specifically shown on the plans but required for a complete and acceptable installation. No additional compensation shall be made for excavation below design grades, rock removal, unsuitable material, additional reinforcement, over-excavation, or rework, as the lump sum bid price shall constitute full compensation for the completed building foundation system in accordance with the Contract Documents.

BID ITEM NO. 6 - ELECTRICAL SERVICE EXTENSION

Payment for all work included, but is not limited to, under this Pay Item shall represent full compensation in accordance with the lump sum price bid for the electrical utility and communications service extension, including but not limited to coordination with the County, electrical provider, communications provider, aboveground electrical pole, box, underground connections, and all equipment and labor necessary to comply with required standards.

Measurement for periodic payments of this lump sum Pay Item will be in accordance with

the approved Schedule of Values, to be supplied by the Contractor in accordance with the Contract Documents.

BID ITEM NO. 7 ALLOWANCE - APPLIANCES

Payment for all work included in this Bid Item up to the allowance identified in this bid item shall include furnishing, delivering, installing, connecting, testing, and placing into operation all appliances identified in the Contract Documents, including but not limited to the refrigerator with ice and water dispenser, electric range, microwave, range hood and associated accessories and connections. Lump sum payment up to the established allowance shall represent full compensation for all labor, materials, equipment, delivery, storage, protection, coordination, startup, testing, warranty documentation, and incidentals required to provide complete and fully operational appliances. Payment shall also include all utility connections, trim work, adjustments, installation accessories, and coordination with cabinetry, electrical, plumbing, and other trades. No additional compensation shall be made for delivery charges, hookups, startup, adjustments, warranty registration, or other incidental work required to provide a complete and operational installation, as the lump sum bid price shall constitute full compensation for all appliance work in accordance with the Contract Documents.

BID ITEM NO. 8 ALLOWANCE - PRE-FABRICATED BUILDING – BRICK VENEER

Payment for all work included in this Bid Item up to the allowance identified in this bid item shall include furnishing and installing brick veneer finishing components associated with the prefabricated building as shown on the Contract Drawings and specified herein. Lump sum payment up to the established allowance shall represent full compensation for all labor, materials, equipment, supervision, masonry units, mortar, ties, anchors, reinforcing, flashings, weep vents, lintels, control joints, sealants, scaffolding, cutting, cleaning, protection, coordination, and incidentals required to provide a complete and accepted brick veneer installation, estimated at \$700/1000. Payment shall also include all submittals, delivery, storage, handling, waste disposal, testing, and coordination with structural, architectural, waterproofing, and prefabricated building components. No additional compensation shall be made for corner conditions, openings, lintels, flashings, weeps, scaffolding, cleaning, or other appurtenant items necessary to complete the brick veneer system, as the lump sum bid price shall constitute full compensation for the completed brick veneer work in accordance with the Contract Documents.

BID ITEM NO. 9 ALLOWANCE - SPECIAL INSPECTIONS

Payment for all work included in this Bid Item up to the allowance identified in this bid item shall include providing all special inspections, testing services, reporting, certifications, and documentation required by the Contract Documents, the North Carolina State Building Code, and the Authority Having Jurisdiction. Lump sum payment shall represent full compensation for all labor, materials, equipment, testing services, inspection personnel, transportation, reporting, engineering review, certifications, and incidentals necessary to complete the required special inspection program. Work shall include, but not be limited to, soil verification and compaction testing, concrete testing, reinforcing steel inspections, anchor bolt inspections, structural steel inspections, welding inspections, bolting inspections, final reports, and all other special inspections identified in the Contract Documents. Payment shall also include preparation and submission of all required inspection reports and final certifications necessary for project acceptance. No additional compensation shall be made for repeat inspections resulting from Contractor scheduling issues, corrective work, failed tests,

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incomplete installations, or additional coordination required to satisfy inspection requirements, as the lump sum bid price shall constitute full compensation for all special inspection services in accordance with the Contract Documents

BID ITEM NO. 10 ALLOWANCE - UNSUITABLE SOILS AND ROCK

Payment for all work included in this Bid Item up to the allowance identified in this bid item shall be made at the Contract unit price per cubic yard for unsuitable soils and rock excavation authorized by the County and Engineer. Quantities shall be measured in place based upon actual field measurements approved by the County and Engineer. Unit price payment shall represent full compensation for identification, excavation, removal, loading, hauling, disposal, dewatering, temporary stabilization, furnishing approved replacement material, placement, compaction, testing, grading, restoration, labor, equipment, materials, supervision, and all incidentals necessary to complete the work. No payment shall be made for unsuitable material excavation that has not been verified and authorized by the Engineer prior to removal. No additional compensation shall be made for equipment mobilization, delays, additional excavation slopes, temporary stockpiling, groundwater control, or other incidental work required to complete the removal and replacement operation, as the unit price shall constitute full compensation for all work associated with unsuitable soils and rock excavation in accordance with the Contract Documents.

END OF SECTION 01 22 00