



SCOPE OF WORK
ASU CREST CENTER
JONESBORO, ARKANSAS

Clark Job No. 1752

BID PACKAGE 21.1 – FIRE SUPPRESSION
VERSION 1.0

INCLUDING BUT NOT LIMITED TO:
SPECIFICATIONS:

1. All work and material described in the following Sections are included within the scope of this Subcontract:
 - Division 00 Procurement and Contracting Requirements – All Sections
 - Division 01 General Requirements – All Sections
 - Division 21 Fire Suppression – All Sections

SCOPE OF WORK:

1. Underground fire service main to be brought within 5'-0" of the building footprint by others. This subcontractor shall be responsible for bringing service into the building from that point.
2. Coordination with other trades prior to installation of any material to ensure adequate space to achieve desired mounting heights for ductwork, light fixtures, busduct, conduit, transformers, etc.
3. Furnish and install complete fire suppression system as shown, including but not limited to:
 - a. Wet pipe system.
 - b. Dry pipe system.
 - c. Wall-mount FDC.
 - d. Sprinkler heads as specified.
 - e. Meeting NFPA 13, state, and local codes.
4. Center all sprinkler heads in ceiling tile.
5. Coordinate fire sprinkler zoning with electrical drawings and fire alarm system.
6. Interfacing of system with building fire and smoke alarm system.
7. Water motor alarm.
8. Signage for FDC.
9. Fire caulking/sealants at all sprinkler line wall penetrations.
10. Pipe, fittings, valves, supports, anchors, sprinkler heads, trim rings, cover plates, seals, hangers, water flow indicators, alarms, vibration and seismic controls, etc. as shown/specified.
11. Sound caulking of all penetrations through sound walls created by this subcontractor.
12. Compliance with all seismic requirements as shown/specified.
13. Furnish and install any blockouts/sleeves required for this scope of work.
14. Furnish and install all miscellaneous steel framing, inserts, hangers, supports, slips, rods, anchors, racks, etc. required to complete this scope of work.
15. Test connections as shown/specified.
16. Water flow switch.
17. As-built cabinet.
18. Alarm valves.
19. This subcontractor shall be responsible for the design of this fire suppression system and shall provide shop drawings and calculations.
20. Furnish and install RPZ and backflow preventer for fire line.
21. Furnish and install building-mounted FDC.
22. Furnish and install concealed sprinkler heads with custom colors to match soffits as shown.
23. Strict compliance with all general and specific notes shown on the construction drawings.



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24. All layout required for this scope of work.
25. Excavation and disposal of spoils off-site as required for this scope of work.
26. Coordination with third-party testing agency.
27. Field measuring for all items provided by this subcontractor.
28. All tools and equipment required to complete this subcontractor's scope of work.
29. All scaffolding and/or lifts required to complete this subcontractor's scope of work.
30. All hoisting and hoisting equipment required to complete this subcontractor's scope of work.
31. Strict compliance with all OSHA guidelines.
32. Submittals as specified/required (product data, samples, installation instructions, shop drawings, engineered drawings, reports, certificates, sample warranties, etc.).
33. Delivery and storage of material (furnish connex(es) as required).
34. Freight to jobsite.
35. Receiving and unloading of material at the jobsite.
36. Daily clean-up during this subcontractor's operations (dumpster provided by Clark).
37. Provide specified materials, model numbers and approved manufacturers only. Any deviations will be subject to removal and replacement, including any replacement of damaged items installed by others, at no additional cost.
38. Provide warranties and extended warranties as specified.
39. Provide attic stock as specified.
40. This Subcontractor will be required to provide detailed record documents (As-Builts) that document the following (including but not limited to): Architect's proposal request changes, RFI's, communication, Architect's supplemental instructions, field changes and other such approved changes.
41. One (1) year warranty for material and workmanship from the date of substantial completion.
42. Sales tax as required.

EXCLUSIONS:

1. Bond.
2. Dumpster.
3. Electrical.
4. HVAC.
5. Plumbing.
6. Fire alarm.
7. Site utilities.

ALTERNATES:

1. None.

ALLOWANCES:

1. None.

UNIT PRICES:

This Subcontract is a fixed lump sum Subcontract Agreement. For revisions to the scope of the project and/or revisions to the contract documents, the lump sum subcontract amount will be adjusted by change order at the following unit prices:

1. None.



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SPECIAL TERMS AND CONDITIONS:

1. The scope of this work shall be completed within the specified schedule timeline.
2. This Subcontractor will provide sufficient manpower to meet the Project Schedule, including any overtime required to maintain the schedule, at no additional charge unless the necessity for overtime is caused by others failing to maintain their schedule through no fault of this Subcontractor or circumstances beyond control (such as “acts of God”).