



S&S MECHANICAL

S&S Mechanical

Location: Culpeper Minutemen Mem USARC
1821 Industry Street
Culpeper, VA 22701

Proposal Submitted to: Richard Hicks

Project: VA011 Cooling Towers

Office # 301-574-1555

Fax # 301-574-1558

seth@sandsmidatlantic.com

sandsmidatlantic.com

S&S Mechanical is providing this quote to CMI to remove and install a new cooling tower to the building at 1821 Industry Street, Culpeper Va.

- S&S will provide all material and labor for this project to be completed within the scope of work addressed in this proposal.
- S&S will shut down all operations of existing cooling tower, isolate from building systems and drain all glycol, water from system and dispose of waste.
- S&S will remove all electric and controls from existing cooling tower and make safe, with lock out, tag out procedures.
- S&S will remove cooling tower from building and dispose of tower to waste facility in local area.
- S&S will set new tower in place and connect all refrigeration, water, power and controls to new disconnects and bypasses.
- S&S and Chesapeake Systems will provide factory startup of tower and all controls.
- S&S will bring system to system's capacity, during this function check.
- S&S will clean and test all indoor units to ensure all units are fully functional and operating to full capacity.

Material: \$52,462.32

Cooling tower and controls/LSWA-20AA-2/ \$45,776.64

Glycol 30%/55PG35D/\$2,090.00

Fittings Pipe \$595.68

Rigging & Disposal \$3,000.00

Delivery \$1000.00

Labor: \$14,500.00

1 Plumber /50 Hours/ Rate \$100.00 per hour= \$5,000.00

1 HVAC Technician /50 hours/ Rate \$100.00 per hour = \$5,000.00

1 General Maintenance Technician/ 60 hours/\$75.00 per hour= \$4,500.00

Full service estimated total: \$66,962.32

Payments to be made as follows: 15 days upon approved invoice

Respectfully submitted: Brian Davis/Lindsay Ruby Dated: 04/12/2019