Invitation for Bid
New Outdoor Pavilion at Morrison Elementary School

The proposed outdoor pavilion must comply with requirements of the International Building Code- (structural, accessibility and concrete slab). Does not required a; A & E stamped drawings/specifications under $50,000.00. Bid over $25,000.00 requires Contractor to be License in Tennessee. Bid includes; labor and materials to be provided by the Contractor.

Structural design requirements are as follow:
Frost Depth: 18 inches
Design Wind Speed: 90 mph, 3-second gusts
Snow Load: 20 psf

1. The successful Contractor will provide an open outdoor wooden pavilion 40'-0" x 30'-0" on a concrete pad. The Height of the pavilion from the floor level to the ceiling shall be 8'-0".
   a. A connecting sidewalk leading along the side of the pavilion, and joining with, the existing sidewalk leading to the side entrance of the playground fence, the new sidewalk shall match the width of the other sidewalk. (new sidewalk 40'-0" x 5'-0")
2. A indicated above, the successful Contractor shall be responsible for a turn-key project, including, but not limited to, all required Building Permits and location and verification of all existing underground utilities.
3. Temporary electricity, and water will be provided by Morrison Elementary School. Toilet facilities are responsible of the Contractor and not allowed to use in the Morrison Elementary School.
4. The successful Contractor will provide for temporary site security (barricade fencing) around the area of work, daily trash removal and final cleaning.
5. The successful Contractor and employees must have a Morrison Elementary School Site Identification badge on them during the work on site, during school time. (Badges will be made in the office of the Morrison Elementary School).

Concrete:

1. Sidewalk shall consist of a 2-inch stone base and 4-inch of concrete.
2. Pavilion Concrete Slab shall consist of a 4-inch stone base and 4-inch of concrete slab with a turn-down edge footing with rebar
3. Pavilion slab should be ground level and/or in-line with the sidewalk height.
4. 3,000 pounds compressive strength per square inch at 28 days.

Columns (Post):

#2 Pressure Treated Lumber (Common: 6" x 6"; Actual: 5.5-in x 5.5-in)

- #2 Grade allows wane and has a similar strength rating to #2 Prime lumber
- Approved for ground contact and fresh-water immersion applications
- Treatment meets AWPA (American Wood Protection Association) standards
- Limited lifetime warranty that protects against rot, decay, and wood ingesting insects
- Easily painted or stained: recommended to wait a minimum of 60 days after installation
- Hot-dipped galvanized or stainless-steel screws, fasteners and fittings are recommended
- May be used in projects where it comes in contact with humans and pets, and around plants and vegetables
- Species of product is Southern yellow pine

Post Installation: Post mounted on top of concrete slab (make sure the footers where post are located are deep enough and will support the roof).

Roof Truss:

- Overall load rating of 62 pounds per square foot, distributed as 42-10-0-10
- 42 lbs/square foot top chord live load (TCLL)
- 10 lbs/square foot top chord dead load (TCDL)
- 0 lbs/square foot bottom chord live load (BCLL)
- 10 lbs/square foot bottom chord dead load (BCDL)
- 4/12 slope (also referred to as pitch)
- Designed for 2' on center spacing
- Built with a 2' overhang on each side (Note: May be trimmed to desired overhang length)

Roof Deck:

- #2 Prime Pressure Treated Lumber (Common: 2" x 4"; Actual: 1.5-in x 3.5-in)
- Decking boards to be spread every 2 feet apart, so metal roof to attached to.
- Top Choice quality, #2 Prime lumber with virtually no wane, which provides a high appearance
- Treatment meets AWPA (American Wood Protection Association) standards
- Limited lifetime warranty that protects against rot, decay, and wood ingesting insects
- Easily painted or stained: recommended to wait a minimum of 60 days after installation
- Hot-dipped galvanized or stainless-steel screws, fasteners and fittings are recommended
- May be used in projects where it comes in contact with humans and pets, and around plants and vegetables
- Species of product is Southern Yellow Pine

Roofing:

- Pro-Rib Steel Panel
- Emerald Green
- Actual .0142 minimum thickness before painting .0165 nominal thickness after painting
- G60 galvanized coating plus zinc phosphate
- Manufactured from structural strength ASTM-A653, grade 80 steel
- 29 gauge panel
- Weighs approx. 66lbs per 100 sq. ft
- Limited 40 Year Paint warranty (excludes galvanized)

Fascia: 2" x 6" fascia, Southern Yellow Pine, #2 Grade, pressure-treated in accordance with ANSI Standards. Galvanized 16d nails shall be provided.

Hardware: All steel and hardware for beam and column connections shall be provided. Steel connections to be prime painted with rust inhibitor paint. Hardware to be electrostatic zinc plated.

Storage and Erection: The Contractor is responsible for protection of the materials after arrival at destination. If stored temporary, members should be placed on blocks well off the ground and separated with wood strips so that air can circulate around each member. Cover top and bottom with moisture-resistant paper.

Shop Drawings: The Contractor shall furnish drawings and material list for the project with the bid package and time schedule when Pavilion can be completed (as of days to be built after approval).

Changes: The Contractor can submit a plan (specifications of materials and design to be use on project) that are not in this bid specifications, but must be in this bid package in order for the owner to reviewed and approved if needed to, to get this project into the budget allowance. Mark this an a alternate bid proposal.

Smoking Policy: Workers are not allowed to smoke within 50 feet of a building and playground area.

Criminal Background compliance Affidavit: Contractor must submit the criminal background compliance affidavit on any employees that is working on the school site.

Insurance: The successful Contractor shall procure, maintain, and provide proof of insurance coverage for injuries to persons and/or property damage as may arise from or in conjunction with the work performed on behalf of the County by the Contractor, his agents, representatives, employees or subcontractors. Proof of coverage as contained herein shall be submitted fifteen (15) days prior to the commencement of work and such coverage shall be maintained by the Contractor for the duration of the contract period; for occurrence policies. Claims made policies must be in force or that coverage purchased for three (3) years after contract completion date.

a. General Liability

Coverage shall be as broad as: Comprehensive General Liability endorsed to include Broad Form, Commercial General Liability form including Products/Completed Operations.

1. Minimum Limits
General Liability
$300,000 General Aggregate Limit
$300,000 Products & Completed Operations
$300,000 Personal and Advertising Injury
$300,000 Each Occurrence Limit
$50,000 Fire Damage Limit
$5,000 Medical Expense Limit

b. Workers' Compensation Insurance

All employers in the construction business or trades (construction service providers) that have one or more employees unless they are specifically exempted.

Owners of construction businesses are also required to carry workers' compensation coverage on themselves or be listed on the Exemption Registry. (If you are exempt, please provide copy of exemption registry)

Every other employer in the state of Tennessee that has five or more employees must secure workers' compensation insurance coverage for their employees either by purchasing a policy from an insurance carrier or by qualifying as a self-insured employer with the Department of Commerce and Insurance.

Family members, part-time employees, and corporate officers are included when determining the number of employees if they meet the definition of employee.

Criminal Background Compliance Affidavit

State of Tennessee
County of Warren

The undersigned, principal officer of_____,* an employer contracting with Warren County Board of Education to provide services having direct contact with children or access to grounds of a Warren County public school, hereby states under oath as follows:

1. The undersigned is a principal officer of_____* (hereinafter referred to as the Company), and is duly authorized to execute this affidavit on behalf of the Company.

2. The Company submits this Affidavit pursuant to T.C.A. 49-5-413 as amended effective September 1, 2007 for entities entering into contracts with a local board of education where the company's employees will have direct contact with school children or access to the grounds of a school when children are present. It is the duty of the Company to require applicants supply a fingerprint sample and submit to a criminal history records check to be conducted by the Tennessee Bureau of Investigation and the Federal Bureau of Investigation prior to permitting the person to have contact with such children or enter school grounds and to take certain other actions based upon the results of the records check.

3. The Company is in compliance with the terms of T.C.A. 49-5-413.

Further affiant saith naught.
*The Company's Name

_____

NOTARY

Principal Officer
State of_____
County of _____

Before me personally appeared _____with whom I am personally acquainted (or proved to me on the basis of satisfactory evidence), and who acknowledged that he/she is the _____of_____, and is authorized to execute this instrument on behalf of the principal for the purposes therein contained.

Witness my hand and seal at office this _____day of _____,

_____
Notary Public

My commission expires: _____

CONTRACTOR

Name of Contractor: _____

Address: _____

_____

State of Tennessee License Number: _____

Expired Date of License: _____

NOTE: "Provide a copy of State License"

The Contractor must provide copy of Tennessee State Contractor License if bid is over $25,000.00. If bid is less no license is required.

Contractor Provide three (3) references of similar projects as this one. (Outdoor Pavilion)

1. _____ _____
   Name Phone Number

_____

   Address:

2. _____ _____
   Name Phone Number

_____

   Address:

3. _____ _____
   Name Phone Number

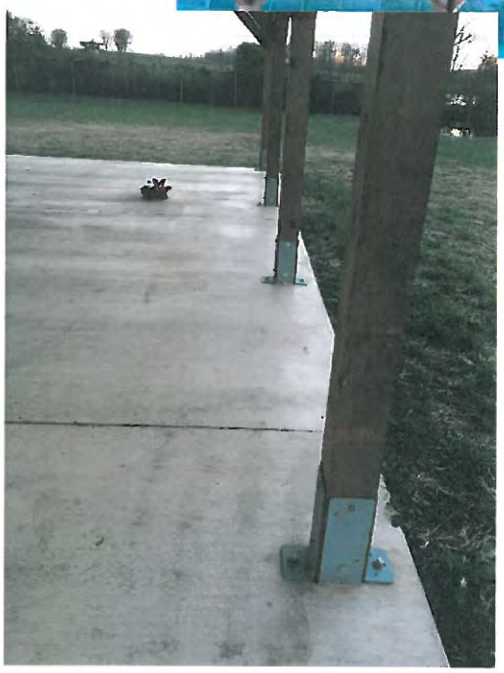
_____

   Address:

Morrison Elementary School

500 S. Fair Street

Morrison, TN



Bid Tab Sheet

Name of Contractor:_____ **Contact Person**_____

Phone Number_____ **Cell Number**_____

Billing Address_____

Bid Price: _____

Alternate Bid Price: _____ (include all information needed for owner to approve if use)

The Warren County Schools reserves the rights to accept or reject all or any part of any bid, waive informalities, and award the contract to the lowest responsive and responsible bidder and to negotiate a lower price with the lowest bidder to best serve the interest of the Warren County Schools and meet budget allowance.

The Contractor is allowed to submit only one (1) alternate bid.

Any other information needed for this project, contact Morrison Elementary School, Principal; Kim Cantrell at 931- 635-2512