



LEGAL NOTICE

The Lauderdale County Board of Education will receive sealed competitive bids at the office of the County Superintendent of Education, 301 46th Court, Meridian, MS 39305 or P.O. Box 5498, Meridian, MS 39302 or by Electronic Bid at www.centralbidding.com until 11:00 a.m. on Tuesday, October 29, 2019 for the following:

Bid Number – 20-1400: CLARKDALE ATTENDANCE CENTER EXTERIOR PAINTING PROJECT

Said work will include site preparation that involves cleaning, scraping and some replacement of structure material prior to painting all exterior areas as noted in the bid specifications. A mandatory walk-through shall be required for all bidders on October 3, 2019 at 10:00 am at Clarkdale Attendance Center.

All inquires should be made to the Office of Finance at the Lauderdale County School District. Bid Documents may be examined and obtained from the office of Finance at the above noted address or by contacting Central Bidding at 225-810-4814 or www.centralbidding.com.

At stated time, bids shall be opened publicly and read aloud at **301 46th Court, Meridian, MS 39305**. No bid shall be accepted or considered after such scheduled time. Bids are to be received in full compliance with Mississippi Code 1972, Section 31-3-1 et seq and Section 31-7-13. Awards based on conditions stated in Instructions to Bidders and Specifications.

Proposals shall be submitted in duplicate on form provided and accompanied by a Bid Bond or Security in an amount equal to at least 5% of the amount of the submitted Base Proposal. Such security to be forfeited as liquidated damages, not penalty, by any bidder who fails to carry out the terms of the accepted Bid and/or execute the Contract and post Performance and Payment Bond as required within the time specified.

Bidders must hold a Certificate of Responsibility to comply with Sections 31-3-1 through 31-3-23 Mississippi Code of 1972 and amendments thereto and be licensed by the Mississippi State Tax Commission. As per section 31-3-21, all bids submitted for public projects where said bid is in excess of \$50,000 shall contain on the outside of the envelope and/or Subject Line of Electronic Bids, the “contractor’s current certificate of responsibility number”. No bid shall be opened unless such certificate number appears on the envelope and/or Subject Line of Electronic Bid or unless there appears a statement on the outside of the envelope and/or Subject Line of Electronic Bid to the effect that bid enclosed therewith did not exceed \$50,000. The Certificate of Responsibility Number or Statement as thus noted; the Bid Number & Name (**Bid # 20-1400, Clarkdale Attendance Center Exterior Painting Project**); and the bidder’s name and address must be clearly indicated on the outside of the sealed bid envelope and/or Subject Line of Electronic Bid or said bid will not be opened and/or considered.

No Bid Proposal may be withdrawn for a period of **sixty days (60) after scheduled opening**. The Lauderdale County Board of Education reserves the right to accept/reject any and all bids and waives informalities.

John-Mark Cain, Ph.D, Superintendent

Advertise: Tuesday, September 24, 2019
Tuesday, October 1, 2019

Clarkdale Attendance Center: Exterior Painting 2019-2020

Scope of Work:

- A Pre-Bid **Mandatory walkthrough** must be completed with operations supervisor (see contact information). **When depending on answer about electronic bids Any day but Friday**
- Prep all surfaces for the application of paint in accordance with manufacturer's recommendations.
- Protect fixtures etc. not to be painted.
- Paint all previously painted exterior surfaces with exception to the excluded areas as noted.
- Clean all splatter, overspray and remove all debris, trash, etc. from premises.

Location:

- Clarkdale Attendance Center 7000 Hwy 145 Meridian, MS 39301

Schedule:

- Work may be completed as possible in accordance with school day activities, not to impede nor interrupt normal school day activities or functions.
- After school hours work will be allowed as needed.
- Work must progress so that a timely completion date is achieved. This will require flexibility and coordination from the successful bidder.
- Extended work hours etc. must be approved by Lauderdale County School District.

General Paint Bid Specifications:

- It is the intent to have all exterior surfaces repainted. All paint shall be applied at the manufacturer's recommendation.
- Galvanized Steel (Direct to Galvanized Metal Paint), Metal Aluminum (Exterior Acrylic Latex Paint), Wood Surfaces (Latex Based Exterior Paint) shall be used.
- Contractors shall furnish all labor, materials, tools and equipment necessary for a complete repainting job.
- Color shall be selected by the principal of Clarkdale Attendance Center & Director of Operations.
- All paints and materials shall be first line, brand name and approved by the Lauderdale County School District before work is started.

Specifications for Exterior Painting of School:

- Exterior surfaces shall be pressure washed to insure removal of chalk, mildew, or any other foreign material.
- All surfaces after having been properly cleaned and de-scaled shall have all joints resealed by proper method and all areas that have been cleaned to a primary surface material shall be spot

primed with a minimum of one coat primer and two coats of finish, allowing adequate drying time.

- All painted surfaces shall have a minimum of two coats.
- Metal Surfaces: All metal surfaces shall be properly cleaned prior to application of finishing products by sandblasting, wire brush, sanding, etc. and prepared for final finishes by applying the appropriate primer for the type of metal.
- Caulking and Putty: Prior to any finish, all surfaces cleaned, loose caulking, putty, and masonry fillers shall be replaced with appropriate material.

*******Colors will be provided by the Lauderdale County School District to the successful bidder prior to the start of the project. All paints must be approved by Lauderdale County School District.*******

Areas to be Painted:

- 100 Exterior
- 200 Exterior
- 300 Exterior
- 400 Exterior
- 500 Exterior
- 600 Exterior
- 700/Housekeeping Exterior
- 800/Library Exterior
- 900/Main Office Exterior
- 1300/Cafeteria Exterior
- Old Band Hall Exterior
- All Breezeways, handrails, hallway exterior doors and frames.

Areas to be Excluded:

- 2500/Elementary Gym
- 1500 Bldg/Game Gym
- New Math/Science Building

Final Inspection

- A mandatory walkthrough with operations supervisor is required before final payment made for services rendered.

Contact Information:

- Steve Marlow/Operations Supervisor
- 601.485.0847/ smarlow@lauderdale.k12.ms.us
- Lauderdale County School District, Operations
- 5701 Water Tower Road—Meridian, MS 39301



ADVERTISED BID NUMBER – **20-1400**

INVITATION FOR BIDS

GENERAL TERMS, CONDITIONS, AND INSTRUCTIONS

1. DELIVERY OF BIDS –

Lauderdale County School District will receive sealed, competitive bids in the Office of the Superintendent, 301 46th Court, Meridian, MS 39305 or via mail P.O. Box 5498, Meridian, MS 39302 until **11:00 a.m. on Tuesday, October 29, 2019 for the following:**

Bid Number 20-1400 – Clarkdale Attendance Center: Exterior Painting Project

At the above noted time and place, bids will be publicly opened and read aloud (SEE BID OPENING). All bids must be submitted to the above noted address on or before the above noted time and date, hereafter noted as “scheduled bid opening”. **Bids must be signed and sealed with bidder’s name and address on the outside of the sealed envelopes containing bid.** Furthermore, **sealed bid envelope shall be clearly marked with the following information in the lower-left corner of envelope:**

Time -- 11:00 a.m.
Date -- October 29, 2019
Bid Name -- Clarkdale Exterior Painting Project
Certificate of Responsibility Number – _____

BIDS NOT IN COMPLIANCE with instructions as to identification on the “outside of sealed envelope” will not be opened and/or considered.

Bids and modifications or corrections thereof received after the “scheduled bid opening time” thus noted will not be considered. No bid shall be altered or amended after the specified time for opening bids has begun.

All bid documents must be completed in ink or typewritten; all bids must be manually signed as requested in designated space(s) provided. The person signing the bid documents must initial corrections in ink. The documents must be signed with the firm or corporate name and by a responsible officer or employee of the firm.

2. BID OPENING –

The above noted time will serve only to open the bids. No discussion will be entered into with any vendor as to the quality or provisions of the specifications, and no award will be made either stated or implied at the bid opening. All bidders are invited and encouraged to attend the bid-opening meeting. After the close of the bid-opening meeting, the bids will be considered to be in the evaluation process and will not be available for review by bidders.

Once evaluation process is completed, bid participants may examine bid files during normal working hours by appointment only. Non participants will be prohibited from obtaining any information relative to the bid until the official award has been made.

3. PRICES –

Bid prices, unless otherwise specified, shall be net, including shipping and handling charges fully prepaid by vendor to the Lauderdale County School District's specified location(s) within the district. Bid prices must be firm, free of any escalatory clauses, for the term of the contract or for the stated time of acceptance. Firm prices must be shown on the enclosed bid form supplied for this purpose. Prices must include any applicable taxes. The Lauderdale County School District holds tax exemption certificates for State and Federal taxes when applicable. Cash discounts will be considered and time will be counted from date and receipt of delivery.

4. UNIT PRICE AND TOTAL PRICE REQUIRED –

Any bid on any item or project should include a unit or location price and total price. If there is any discrepancy between the unit price written in the bid and the total price extension, the unit price will be considered as binding and the total price will be adjusted accordingly.

The Lauderdale County School District reserves the right to accept bids on the basis of individual line or base bid or location bid or by total bid price whichever is deemed to provide the maximum benefit to the school district.

5. BID WITHDRAWAL –

No bid may be withdrawn for a period of sixty (60) days following the scheduled bid opening date.

6. RIGHT TO REJECT BIDS –

The Lauderdale County School District reserves the right to reject any and all bids or any groups thereof and to waive any informality in bids, and unless otherwise specified by the bidder, to accept any item(s) on the bid. If the bidder fails to state the time within which bids must be accepted, it is understood and agrees that the Lauderdale County School District shall have sixty (60) days to accept.

7. SPECIFICATION INTENT –

It is the intent of the specifications to obtain a product that will adequately meet the needs of the user while promoting the greatest extent of competition that is practicable. It is the responsibility of the prospective bidder to review the entire Invitation to Bid packet; Proposal; General Instructions and/or Conditions; Specifications; and Bid Form.

It shall be incumbent upon the bidder to understand the specifications. Failure to examine any drawings, specifications, and instructions will be at bidder's risk. Any request for clarifications shall be in writing and shall be submitted to our Office of Purchasing at least five (5) days prior to the scheduled bid opening.

8. STANDARD OF QUALITY –

A copy of the manufacturer's standard guarantee shall accompany and become a part of this bid. The specifications are minimum specifications and are used to set a standard and in no case are used with the intention to discriminate against any manufacturer. Bidders should note the name of the manufacturer and model number of the product they propose to furnish and submit descriptive literature. The absence of detail specifications or the omission of detail description shall be recognized as meaning that only the best commercial practices are to prevail and that only first quality equipment, materials, and workmanship as specified are to be used.

Where catalog numbers and/or manufacturer's names are referred to in specifications, they are used for the purpose of conveying the minimum requirements to the prospective bidders as to the type and design of equipment desired. It shall be understood that bidders may submit equipment or materials of other makes in lieu of that mentioned, providing such other equipment and/or materials is similar in design and equal in quality unless otherwise indicated. Any bidder offering any alternate equipment or materials or system that equals or exceeds the minimum requirements assumes the responsibility of proving the standard of equality of equipment as well as service and workmanship through documentation. Complete specifications must be submitted with bid proposal on all substitutions. It is not expected that all manufacturers conform exactly to every detail and dimension mentioned in the specifications, but the essential features of the equipment or materials noted shall be provided in the equipment or materials to be furnished. The Lauderdale County School District shall be the sole judge as to whether or not the equipment or material offered is equal to that specified.

Furthermore, all equipment bid shall be of current production and of the latest design and construction.

9. SUBSTITUTIONS OR ALTERNATE –

If a substitution is offered, detailed information and specifications as well as a sample of product must be furnished on the item or items on which the bid is submitted (note-detailed

information about substitutions in STANDARD OF QUALITY [item #9]). Unless the required detailed information and sample is furnished with bid proposal, bid will be considered incomplete and consequently rejected. Notation of substitutions must be noted on bid form.

Alternate bids unless specifically requested will not be considered.

10. SAMPLES –

ALL SAMPLES required by Specifications and/or substitution clause (#9) must be submitted with bid documents at the same time bid is submitted for consideration (on or before Scheduled Bid Opening) FREE OF EXPENSE TO DISTRICT. If samples are not submitted at the requested time, bid will be considered incomplete and consequently rejected.

Each individual sample must be clearly marked or labeled with bidder's name and manufacturer's brand name and number. Identification as to the item number which sample applies must be clearly indicated on sample in order to facilitate inspection and comparison. It shall be completely understood by bidder that some samples may be destroyed in testing however no expense for sample will be encumbered by School District or employees of District. Upon request, samples not destroyed in testing may be picked up by bidder from the Office of Purchasing within ten (10) days following acceptance and awarding of bid by the Board of Education. All samples not picked up by bidder during the allotted time will be destroyed. Failure to submit samples when required will result in rejection of bid.

11. DELIVERY OF EQUIPMENT AND/OR MATERIALS –

The bidder agrees to deliver all items prepaid to the Lauderdale County School District. All costs for delivery, drayage or freight, for the packing or unpacking, loading and unloading of said items are to be borne by the bidder and should be included in the bid. The equipment and/or materials to be furnished shall be delivered, uncrated, and set in place by the bidder at the time and place designated by the Lauderdale County School District. The equipment and/or materials shall be set in place in the appropriate designated room(s) in the building as directed. Under no circumstances will the District or employees of said District assume any responsibility in connection with deliveries of requested equipment and/or materials.

12. DELIVERY DATE –

If the bidder fails to deliver by the specified delivery date or in an acceptable reasonable time thereafter, giving acceptable reasons for the delay, the purchasing agency reserves the right to cancel the portion which the vendor has failed to deliver within the specified time. Furthermore, bidder adheres to the fact that the District may purchase the requested materials and/or equipment and/or service elsewhere, charging the increase in price as well as the cost of shipping and handling, if any, to the bidder. The acceptable reasonable time for delay shall be determined solely by the Lauderdale County School District once a written delivery explanation for delay has been submitted to the purchasing agent on or before the specified date.

13. ROYALTIES AND PATENTS:

The contractor/ bidder shall pay all royalties and license fees. Bidder shall defend all suits or claims for infringement of any patent rights and shall save the owner harmless from such loss on account thereof except that the owner shall be responsible for all such loss when a particular process or the process or the product of an particular manufacturer or manufacturers is specified, but if the bidder or contractor has information that the process or article specified is an infringement of a patent, bidder shall be responsible for such loss unless bidder promptly gives such information to owner.

14. CERTIFICATION –

Bidders must upon request of the Lauderdale County School District furnish satisfactory evidence of their ability to furnish products or services in accordance with the terms and conditions of these specifications. The Lauderdale County School District reserves the right to inspect the bidder's facilities and evaluate the technical support capabilities. The Lauderdale County School District reserves the right to make the final determination as to the bidder's ability.

Pursuant to Federal regulations, all petroleum product vendors who have not been assigned to provide products and/or services to this school district must provide written certification that they have sufficient surplus quantities to meet these bid requirements.

The bidder understands that the Lauderdale County School District is an equal opportunity employer and, therefore, maintains a policy which prohibits unlawful discrimination based on race, color, creed, sex, age, national origin, physical handicap, disability, or any other such discrimination; and the bidder, by signing this bid, agrees during the term of the agreement that the bidder will strictly adhere to this policy in its employment practices and provision of products or services.

15. ADDENDUMS –

No addendum will be issued within a period of three (3) working days prior to the time and date set for the bid opening. Should it become necessary to issue an addendum within the three-day period prior to the bid opening, the bid date will be reset giving bidders ample time to answer the addendum. Each addendum issued must be acknowledged on bid form as provided.

16. BID BOND OR SECURITY

Whereas specified in "legal notice" and/or "bid specifications", a Certified Check or Bid Bond, executed by bidder as principal and having a surety company approved by District and signed by a Mississippi resident agent, must accompany any proposal in an amount equal to at least 5% of the amount of the submitted Base Bid. Bid Bond must be accompanied by a Power of Attorney designating Mississippi Resident Agent and financial limit.

Such security to be forfeited as liquidated damages, not penalty, by any bidder who fails to carry out the terms of the accepted bid and/or execute the Contract and post Performance and Payment Bond equivalent to the amount of Contract.

17. SURETY (PERFORMANCE AND PAYMENT BOND) –

Whereas requested in “Legal Notice” and/or Bid Specifications, with executed contract, bidder to furnish a surety bond or bonds as security for faithful performance and for payment of persons performing labor or furnishing materials on project and specified insurance. The Performance & Payment Bond each shall be in the amount of 100% of the Contract Sum. Such bonds shall be issued by Surety acceptable to Owner. Costs of such bonds will be part of the bidder’s bid and part of the awarded bidder’s agreed total bid and/or contract sum. Bidder shall furnish two copies of Performance & Payment Bond for District records.

18. LIABILITY & WORKMEN’S COMPENSATION INSURANCE –

Whereas requested in “legal notice” and/or “bid specifications”, bidder shall furnish a Certificate of Insurance to The Lauderdale County School District for the duration of contract period in an amount not less than **\$1,000,000.00**. Furthermore, bidder shall furnish proof of Workmen’s Compensation Insurance for the duration of contract period in amount not less than “statutory coverage”.

Failure to furnish Insurance Certificates upon notification of acceptance of bid and contract within **FIVE (5) days** will result in nullification of contract. Once documentation has been received by the Office of Purchasing, a Notice to Proceed will be issued. No work shall commence until both a Notice to Proceed and a Purchase Order has been secured by bidder.

19. PURCHASE ORDER –

A written PURCHASE ORDER shall be executed by the Lauderdale County School District once bid has been awarded and accepted by the School Board. In the event that bid specifications require Contract, Bonds, and Certificates of Insurance from bidder, a purchase order shall be forth coming once all documents required have been received by the Purchasing Agent. **NO WORK SHALL COMMENCE UNTIL A PURCHASE ORDER HAS BEEN SECURED. ALL INVOICES SUBMITTED MUST BE CLEARLY IDENTIFIED BY PURCHASE ORDER NUMBER BEFORE PAYMENT CAN BE CONSIDERED.**

The Purchase Order shall serve has a binding contract without further action by either party. The contract shall not be assignable by the bidder in whole or in part without the written consent of the Lauderdale County School District.

If a purchase order or contracts are cancelled because of the awarded vendor’s failure to perform or request for price increase, that vendor shall be removed from our bidder’s list for a period of 24 months. The cancellation shall be documented and considered part of the bidders past performance. Whereas past performance shall be considered in awarding of bid.

20. INVOICES –

Invoices are to be billed to:

**Lauderdale County School District
Accounts Payable
P. O. Box 5498
Meridian, MS 39302**

All invoices and application for payment shall be submitted to “Accounts Payable” at the above noted address on or before the first Friday of each month for payment to be scheduled for approval by the Board of Education at the regularly scheduled meeting the third Thursday of each month. Once approved, District will mail payment to the vendor (contractor) no later seven days after the board meeting. Any question regarding payment or schedule of payment should be directed to our Accounts Payable Clerk by calling (601) 693-1683.

Furthermore, whereas equipment is purchased by District, bidder agrees to include the serial number of each piece of equipment on the original invoice(s).

21. EXTENSIONS OF CONTRACT:

This contract may be extended for a period not to exceed one year in total, upon the mutual agreement of both the School District (Owner) and the Awarded Contractor (Bidder). Whereas, there is NO increase in pricing of Service or Fees in any-way during said time of original contract and/or extension. The total period of the contract including extension shall not exceed twenty-four (24) months.

22. TERMINATION OF CONTRACT:

This contract may be TERMINATED by School District (Owner) by written notice if Bidder does not comply with specifications and service needs as outlined. Successful/Awarded Bidder will be given verbal notice of offense at first onsite of problem. If offense is not corrected immediately a written notice will be issued to ordering correction of offense within five (5) working days. If problem or offense not corrected then, notification will be given of intent to cancel contract by specified date if problem/offense not resolved. Final action will be written notice of CANCELLATION of CONTRACT for SERVICE.

FAILURE TO COMPLY WITH ANY PART OF THESE TERMS, AND/OR CONDITIONS, AND/OR INSTRUCTIONS, AND/OR SPECIFICATIONS WILL RESULT IN REJECTION OF BID PROPOSAL. NO EXCEPTION WILL BE MADE TO THESE REQUIREMENTS.

Questions or problems arising from bid procedures or subsequent order and delivery procedures should be directed to **Susan McKee, Purchasing Agent**, Lauderdale County School District, PO Box 5498, Meridian, MS 39302 or smckee@lauderdale.k12.ms.us or Phone - (601) 693-1683.

Questions regarding Bid Specifications should be directed to Kevin Cheatham, Director of Operations via email at kcheatham@lauderdale.k12.ms.us or by calling (601) 693-1683.

**CERTIFICATION OF ACCEPTANCE OF
BID TERMS, CONDITIONS, & INSTRUCTIONS:**

This is to certify that Tombigbee Contractors, LLC
(Name of Bidder [Firm])
accepts the conditions of this official bid process in submitting our sealed, competitive bid for
the items outlined under the specifications of this proposal.

Signed: Brenda J. Eaves *

*Signature denotes acceptance

Printed Name & Title: Brenda J. Eaves/ Manager

Date: October 29, 2019

PROPOSAL

Board of Education
Lauderdale County School District
P.O. Box 5498
Meridian, MS 39302

Board Members:

I, We propose to furnish and deliver the items and/or services as listed in the Invitation for Bids including General Terms, Conditions, and Instructions; Bid Specifications & Drawings; and Bid Forms accordingly at the indicated price(s). These prices are guaranteed until 60 days after scheduled bid opening

Both unit price and total price as well as Base Bid and additions have been submitted with the understanding that we will be responsible for making completed delivery and necessary installation (whereas specified in specifications) accordingly. We further agree not to request permission to withdraw our bid once public bid opening process has begun.

This proposal consists of Invitation for Bids, Proposal Form, Specifications &/or Drawings, and Bid Forms. Furthermore, any addendum issued have been dually noted & enclosed with bid form.

We understand that each form is to be signed as required and unless this has been done prior to scheduled opening; our bid shall be considered incomplete and rejected therefore.

Please indicate CASH DISCOUNT IF APPLICABLE:

Yes(X) No() CASH DISCOUNT of 2% if paid by the 10th of the month.

FIRM NAME: Tombigbee Contractors, LLC

ADDRESS: Mailing: P.O. Box 959/ Aberdeen, MS, 39730

Physical: 619 Hwy. 145 North/ Aberdeen, MS.39730

TELEPHONE 662-369-4087 FAX # 662-369-6965

SIGNATURE Brenda J. Eaves Manager
Authorized Representative Title

PRINTED NAME Brenda J. Eaves

DATE October 29, 2019

TOMBIGBEE CONTRACTORS, LLC.

P. O. BOX 959 • ABERDEEN, MISSISSIPPI 39730

Phone: (662) 369-4087 • Fax: (662) 369-6965 • www.tombigbeecontractorsllc@hotmail.com

PROPOSAL

Project title:

Clarkdale Attendance Center: Exterior Painting 2019-2020

To: Lauderdale County School District

Scope of Work:

Exterior Painting

Includes:

- Remove and Replace Existing Sealant at Perimeter of Windows
- Clean all exterior surfaces to remove chalk, mildew, flaking paint, rust, excess scale, old caulking.
- Provide 1 coat primer and 2 coats of Finish paint to all required surfaces.
- Caulking, putty as needed.

Exclusions:

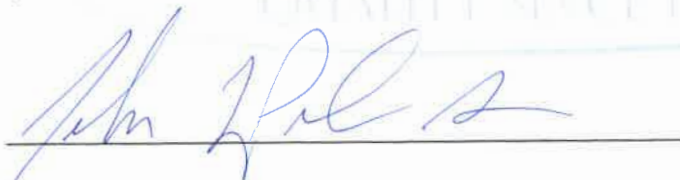
- Any abatement of asbestos
-
-

Materials and Labor..... \$ 58,000.00

All work according to plans and specifications

Conditions

- This Proposal is valid for 60 days
- Performance and Payment Bonds are not included in our price. Rates are available upon request.
- This proposal is contingent upon both parties entering a written contract on terms and conditions consistent with or equivalent to the terms and conditions of ConsensusDocs 750.



Authorized Signature/ Charles W. Eaves: Contact Number: 662-369-1897

Authorized Signature/ John L Pitre Sr: Contact Number: 662-574-6127

AIA® Document A310™ – 2010

Bid Bond

CONTRACTOR:

(Name, legal status and address)

Tombigbee Contractors, LLC

619 Hwy 145 North

Aberdeen, MS 39730

SURETY:

(Name, legal status and principal place of business)

FCCI Insurance Company

6300 University Parkway

Sarasota, FL 34240

OWNER:

(Name, legal status and address)

Lauderdale County School District

P.O. Box 5498

Meridian, MS 39305

BOND AMOUNT: \$ 5% of Bid

PROJECT:

(Name, location or address, and Project number, if any)

Clarkdale Attendance Center:

Exterior Painting Project

Bid Number 20-1400

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

Int.

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When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions contained in such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 29th of October, 2019

Brenda Eaves
(Contractor as Principal) (Seal)

Tombigbee Contractors, LLC

John J. Ellis
(Witness)

Robert Manger
(Title)
Danielle Marshall
(Signature) (Seal)

FCCI Insurance Company

Natalie Wheeler
(Witness)

Natalie Wheeler

Danielle Marshall, Attorney in Fact
(Title)

inf)

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User Notes:

(1002010300)



More than a policy. A promise.

GENERAL POWER OF ATTORNEY

Know all men by these presents: That the FCCI Insurance Company, a Corporation organized and existing under the laws of the State of Florida (the "Corporation") does make, constitute and appoint:

James C Galloway Jr; Cecil R Vaughan Jr; Brandt C Galloway; Kyle Chandler III; Mona R Craig; Owen King; Danielle Marshall; Kyle Chandler IV; James T. Briggs II

Each, its true and lawful Attorney-In-Fact, to make, execute, seal and deliver, for and on its behalf as surety, and as its act and deed in all bonds and undertakings provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the sum of (not to exceed \$5,000,000): \$5,000,000.00

This Power of Attorney is made and executed by authority of a Resolution adopted by the Board of Directors. That resolution also authorized any further action by the officers of the Company necessary to effect such transaction.

The signatures below and the seal of the Corporation may be affixed by facsimile, and any such facsimile signatures or facsimile seal shall be binding upon the Corporation when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached.

In witness whereof, the FCCI Insurance Company has caused these presents to be signed by its duly authorized officers and its corporate Seal to be hereunto affixed, this 22ND day of September, 2011.

Attest:

Craig Johnson
Craig Johnson, President
FCCI Insurance Company



Thomas A. Koval
Thomas A. Koval Esq., EVP, Chief Legal Officer,
Government Affairs and Corporate Secretary
FCCI Insurance Company

State of Florida
County of Sarasota

Before me this day personally appeared Craig Johnson, who is personally known to me and who executed the foregoing document for the purposes expressed therein.

My commission expires: 9/25/2016

ARLENE CUEMAN
Notary Public, State of Florida
My Comm. Expires Sept. 25, 2016
No. EE 213092

Arlene Cushman
Notary Public

State of Florida
County of Sarasota

Before me this day personally appeared Thomas A. Koval, Esq., who is personally known to me and who executed the foregoing document for the purposes expressed therein.

My commission expires: 9/25/2016

ARLENE CUEMAN
Notary Public, State of Florida
My Comm. Expires Sept. 25, 2016
No. EE 213092

Arlene Cushman
Notary Public

CERTIFICATE

I, the undersigned Secretary of FCCI Insurance Company, a Florida Corporation, DO HEREBY CERTIFY that the foregoing Power of Attorney remains in full force and has not been revoked; and furthermore that the February 24, 2011 Resolution of the Board of Directors, referenced in said Power of Attorney, is now in force.

Dated this 29 day of October, 2011

Thomas A. Koval
Thomas A. Koval, Esq., EVP, Chief Legal Officer,
Government Affairs and Corporate Secretary





SECTION 09 90 00 – PAINTING

PART 1 - GENERAL

1.01 SUMMARY

- A. Section Includes: Surface preparation and field application of the following paint systems:
 - 1. Interior items and surfaces.
 - 2. Exterior items and surfaces.
 - 3. Surface preparation, priming, and finish coats specified in this Section are in addition to shop priming and surface treatment specified in other Sections.

1.02 SUBMITTALS

- A. See Section 01300 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide data for each type of product. Include surface preparation instructions, application instructions and VOC content.
 - 1. Materials List: Provide a list of required coating materials. Cross-reference each product to paint system, and locations of applications areas. Identify each material by manufacturer's catalog number. Use the same designations indicated on drawings and in schedules.
 - 2. Manufacturer's Information: Provide manufacturer's technical information, including instructions for handling, storing, and applying each coating material proposed for use.
- C. Color Samples:
 - 1. For each paint system specified, submit samples that represent actual product, color and sheen of topcoat.
 - 2. When requested by the Architect, apply a field sample of one complete coating system for each color, gloss and texture required.

1.03 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing the products specified, with a minimum of five years documented experience.
- B. Applicator Qualifications: Use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.



- C. Paint Coordination: Use block fillers, primers, and undercoat materials for each coating system from the same manufacturer as the finish coats.
- D. Regulatory Requirements: Comply with applicable codes and regulations of governmental agencies having jurisdiction over airborne emissions and industrial waste disposal. Where those requirements conflict with this specification, comply with the more stringent provisions.
 - 1. Regulatory changes may affect the formulation, availability or use of specified coatings. Confirm availability of coatings to be used.

1.04 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials to job site in undamaged, original containers, bearing labels and instructions for handling, storing, and installing. The label should include manufacturer's name, product name and type, batch date, color number, VOC content, environmental handling requirements and applications instructions.
- B. Store paint materials in tightly covered containers in well-ventilated areas with a minimum ambient temperature of 45 degrees F and a maximum of 90 degrees F, as required by manufacturer's instructions.

1.05 FIELD CONDITIONS

- A. Do not apply exterior materials during fog, rain, mist, or when inclement weather is expected within the dry time specified by the manufacturer.
- B. Do not commence exterior or interior painting until the surfaces are thoroughly dry and cured. Follow the manufacturer's instructions and precautions, including testing of moisture in substrates and humidity and temperature limitations.
- C. Do not apply when air or surface temperature are below 45°F or exceed 95° F. Avoid painting surfaces in direct sunlight.
- D. During application of coating materials, post "WET PAINT" signs.

PART 2 - PRODUCTS

2.01 MANUFACTURERS

- A. Available Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include:
 - 1. Farrell-Calhoun Paint, 221 E. Carolina Avenue, Memphis, TN 38126



2.02 MATERIALS

- A. Material Quality: Provide manufacturer's best quality material of the coating types specified. Provide paints and coatings capable of being readily and uniformly dispersed to complete homogeneous mixture. Provide paints that exhibit good flow and brushing properties and are capable of drying or curing free of streaks and sags.
- B. Material Compatibility: Provide materials that are compatible with one another and the substrates indicated under conditions of service and application, as demonstrated by manufacturer based on testing and field experience.
- C. VOC Content:
 - 1. Provide coatings that comply with the most stringent requirements specified in the following:
 - a. 40 CFR 59, Subpart D – National Volatile Organic Compound Emission Standards for Architectural Coatings.
 - 2. Determination of VOC Content: Testing and calculation in accordance with 40 CFR 59, Subpart D (EPA Method 24), exclusive of colorants added to a tint base and water added at project site.
- D. Colors: Provide color samples provided by manufacturer of paint system approved for use. Match approved samples for color, texture and coverage.

PART 3 - EXECUTION

3.01 EXAMINATION

- A. Do not begin application of coatings until substrates have been properly prepared and are ready to receive work as instructed by the product manufacturer.
- B. Examine surfaces scheduled to be finished prior to commencement of work. Verify suitability of substrates, including surface conditions and compatibility with existing finishes and primers. Where acceptability of substrate conditions is in question, apply samples and perform on site testing to verify compatibility, adhesion and film integrity of new paint application. Report any condition that may potentially affect proper application.
- C. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.



- D. Ensure that moisture-retaining substrates to receive coatings have moisture content within tolerances allowed by coating manufacturer, using moisture measurement techniques recommended by coating manufacturer. The maximum moisture content of substrates, when measured with an electronic moisture meter, are as follows:
1. Concrete: 12 %
 2. Masonry (Clay and CMU): 12%
 3. Wood: 15%
 4. Gypsum Board: 12%
 5. Plaster: 12%

3.02 PREPARATION

- A. Comply with manufacturer's written instructions and recommendations. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
- B. Remove hardware and accessories, machined surfaces, plates, lighting fixtures and similar items in place and not-to-be-finished painted, or provide surface-applied protection. Reinstall removed items upon completion of work in each area.
- C. Clean surfaces thoroughly of substances that could impair bonds such as dust, dirt, oil, and grease. Remove or repair existing primers or coatings that are incompatible or exhibit surface defects.
- D. Correct construction defects prior to coating application.
- E. Seal surfaces that might cause bleed through or staining of topcoat.
- F. Remove mildew from surfaces with a solution of 1 part bleach to 3 parts water. Wear required protective equipment. Scrub mildewed surface if necessary, and rinse thoroughly with clean water and allow surface to dry.
- G. Concrete and Masonry Surfaces: Remove dirt, loose mortar, scale, efflorescence, chalk, form release agents and curing compounds. Do not paint surfaces if moisture content or alkalinity of surfaces to be painted exceeds that permitted by manufacturer's written instructions.
- H. Gypsum Board Surfaces: Fill minor defects with filler compound. Spot prime defects after repair. Surfaces must be completely dry and dust free before painting.
- I. Galvanized/Aluminum Surfaces: Remove any grease, oil or other surface contaminants. Remove loose surface oxidation.



- J. Ferrous Metal Surfaces: Remove oil, grease, loose primer, mill scale and rust by the method recommended by the paint manufacturer and in accordance with SSPC Specifications for the exposure applicable to the steel use.
- K. Wood Surfaces: Remove dust, grit and foreign matter from wood surfaces. Seal knots, pitch streaks and sappy sections with sealer before applying primer. Fill nail holes, cracks and other imperfections after primer has dried; sand between coats. Back prime concealed surfaces before installation.
- L. Existing Surfaces to be Recoated: Thoroughly clean and de-gloss. Remove loose or chalky paint prior to painting. Spot prime patched and bare areas with the recommended primer.
- M. Vinyl Siding / Architectural Plastics: Clean by scrubbing with a warm, soapy water solution and rinse thoroughly. Do not paint with any color darker than the original color to prevent warping.

3.03 APPLICATION

- A. Apply paint and coatings in accordance with the manufacturer's printed instructions. Use applicators and techniques best suited for the material and substrate indicated.
- B. Apply the specified number of coats and apply additional coats if required to achieve full hide and color uniformity.
- C. Do not apply finishes to surfaces that are not dry. Allow applied coats to dry before the next coat is applied.
- D. Remove dust and other foreign materials from substrate immediately prior to applying each coat.

3.05 CLEANING AND PROTECTION

- A. Remove all rubbish, paint cans, and accumulated materials resulting from work in each space or room. Leave all areas in clean, orderly condition. Collect waste material that could constitute a fire hazard, place in closed metal containers, and remove daily from site.
- B. Carefully remove all spattering, spots and blemishes caused by work under this Section from surfaces throughout the project.
- C. Protect work of other trades against damage from paint application. Correct damage to work of other trades by cleaning, repairing, replacing, and refinishing.



- D. Touch up and repaint defects in the painted surfaces including runs, sags, misses, holidays, stains, inadequate coverage and mil thickness.

3.06 EXTERIOR PAINT SYSTEMS

A. Concrete and Masonry Substrates

- 1. Latex System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic Bonding Primer 697
 - b. Intermediate Coat: Latex, exterior, matching topcoat.
 - c. Topcoat: Latex, exterior, flat.
 - 1) FC 100% Acrylic Exterior Flat Latex 200 Line
 - d. Topcoat: Latex, exterior, satin.
 - 1) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - 2) FC Durashield 100% Acrylic Exterior Satin Enamel 3200 Line
 - e. Topcoat: Latex, exterior, gloss.
 - 1) FC 100% Acrylic Exterior Gloss Enamel 2400 Line
- 2. Elastomeric System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic Bonding Primer 697
 - b. Intermediate Coat: Elastomeric, exterior, matching topcoat.
 - c. Topcoat: Elastomeric, exterior.
 - 1) FC 100% Acrylic Elastomeric Coating 2300
- 3. Water Repellent System:
 - a. First Flood Coat: Water repellent, acrylic siloxane, matching topcoat.
 - b. Second Flood Coat: Water repellent, acrylic siloxane.
 - 1) FC Tuff-Boy Acrylic-Siloxane Water Repellent 1107

B. Concrete substrates, Pedestrian Traffic Surfaces

- 1. Waterborne Floor Enamel System:
 - a. First Coat: Floor paint, acrylic urethane, matching topcoat.
 - b. Topcoat: Floor paint, acrylic urethane, satin.
 - 1) FC Tuff-Boy Waterborne Porch & Patio Satin Enamel 7500 Line
- 2. Alkyd Floor Enamel System:
 - a. First Coat: Floor paint, alkyd urethane, matching topcoat.
 - b. Topcoat: Floor paint, alkyd urethane, gloss.
 - 1) FC Tuff-Boy Floor & Deck Gloss Enamel 700 Line



C. CMU Substrates

1. Latex System:
 - a. Prime Coat: Block filler, latex, interior/exterior.
 - 1) FC Interior/Exterior Latex Masonry Block Filler 470
 - 2) FC Interior/Exterior Acrylic Latex Masonry Block Filler 470A
 - b. Intermediate Coat: Latex, exterior, matching topcoat.
 - c. Topcoat: Latex, exterior, flat.
 - 1) FC 100% Acrylic Exterior Flat Latex 200 Line
 - d. Topcoat: Latex, exterior, satin.
 - 1) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - 2) FC Durashield 100% Acrylic Exterior Satin Enamel 3200 Line
 - e. Topcoat: Latex, exterior, gloss.
 - 1) FC 100% Acrylic Exterior Gloss Enamel 2400 Line
2. Elastomeric System:
 - a. Filler Coat: Block filler, latex, interior/exterior.
 - 1) FC Interior/Exterior Latex Masonry Block Filler 470
 - 2) FC Interior/Exterior Acrylic Latex Masonry Block Filler 470A
 - b. Prime Coat: Latex, interior/exterior.
 - 1) FC 100% Acrylic Bonding Primer 697
 - c. Intermediate Coat: Elastomeric, exterior, matching topcoat.
 - d. Topcoat: Elastomeric, exterior.
 - 1) FC 100% Acrylic Elastomeric Coating 2300
3. Water Repellent System:
 - a. First Flood Coat: Water repellent, acrylic siloxane, matching topcoat.
 - b. Second Flood Coat: Water repellent, acrylic siloxane.
 - 1) FC Tuff-Boy Acrylic-Siloxane Water Repellent 1107

D. Ferrous Metal Substrates

1. Latex System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - b. Intermediate Coat: Latex, exterior, matching topcoat.
 - c. Topcoat: Latex, exterior, flat.
 - 1) FC 100% Acrylic Flat Latex 200 Line
 - d. Topcoat: Latex, exterior, satin.
 - 1) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - 2) FC Durashield 100% Acrylic Exterior Satin Enamel 3200 Line
 - e. Topcoat: Latex, exterior, gloss.
 - 1) FC 100% Acrylic Exterior Gloss Enamel 2400 Line



2. Waterborne Light Industrial System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - b. Intermediate Coat: DTM, interior/exterior, matching topcoat.
 - c. Topcoat: DTM, interior/exterior, semi-gloss.
 - 1) FC Tuff-Boy 100% Acrylic Waterborne DTM Enamel 8000 Line
3. Alkyd Industrial Enamel System:
 - a. Prime Coat: Primer, alkyd, interior/exterior.
 - 1) FC Tuff-Boy Rust Stop Primer, White 1022, Red 1025, Gray 1069
 - b. Intermediate Coat: Alkyd, interior/exterior, matching topcoat.
 - c. Topcoat: Alkyd, interior/exterior, gloss.
 - 1) FC Tuff-Boy Industrial Gloss Enamel 800 Line

E. Galvanized and Aluminum Substrates

1. Latex System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - 2) FC 100% Acrylic Latex Bonding Primer 697
 - b. Intermediate Coat: Latex, exterior, matching topcoat.
 - c. Topcoat: Latex, exterior, flat.
 - 1) FC 100% Acrylic Exterior Latex 200 Line
 - d. Topcoat: Latex, exterior, satin.
 - 1) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - 2) FC Durashield 100% Acrylic Exterior Satin Enamel 3200 Line
 - e. Topcoat: Latex, exterior, gloss.
 - 1) FC 100% Acrylic Exterior Gloss Enamel 2400 Line
2. Waterborne Light Industrial System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - b. Intermediate Coat: DTM, interior/exterior, matching topcoat.
 - c. Topcoat: DTM, interior/exterior, semi-gloss.
 - 1) FC Tuff-Boy 100% Acrylic Waterborne DTM Enamel 8000 Line
3. Alkyd Industrial Enamel System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - 2) FC 100% Acrylic Latex Bonding Primer 697
 - b. Intermediate Coat: Alkyd, interior/exterior, matching topcoat.
 - c. Topcoat: Alkyd, interior/exterior, gloss.
 - 1) FC Tuff-Boy Industrial Gloss Enamel 800 Line



F. Wood Substrates

1. Latex System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic Latex Undercoater 235
 - b. Intermediate Coat: Latex, exterior, matching topcoat.
 - c. Topcoat: Latex, exterior, flat.
 - 1) FC 100% Acrylic Flat Latex 200 Line
 - d. Topcoat: Latex, exterior, satin.
 - 1) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - 2) FC Durashield 100% Acrylic Exterior Satin Enamel 3200 Line
 - e. Topcoat: Latex, exterior, gloss.
 - 1) FC 100% Acrylic Exterior Gloss Enamel 2400 Line
2. Alkyd System:
 - a. Prime Coat: Primer, alkyd, exterior.
 - 1) FC Oil-Based Undercoater 160
 - b. Intermediate Coat: Alkyd, exterior, matching topcoat.
 - c. Topcoat: Alkyd, exterior, gloss.
 - 1) FC Alkyd Exterior Gloss Enamel 100
3. Waterborne Wiping Stain System:
 - a. Stain Coat: Stain, waterborne, interior/exterior.
 - 1) FC Wood Kraft Waterborne Penetrating Wiping Stain 1500
 - b. Intermediate Coat: Waterborne spar varnish, exterior, matching topcoat.
 - c. Topcoat: Waterborne spar varnish, exterior, flat.
 - 1) FC Wood Kraft WB Acrylic-Polyurethane Spar Varnish 1163
 - c. Topcoat: Waterborne spar varnish, exterior, satin.
 - 1) FC Wood Kraft WB Acrylic-Polyurethane Spar Varnish 1162
 - d. Topcoat: Waterborne spar varnish, exterior, semi-gloss.
 - 1) FC Wood Kraft WB Acrylic-Polyurethane Spar Varnish 1161
 - e. Topcoat: Waterborne spar varnish, exterior, gloss.
 - 1) FC Wood Kraft WB Acrylic-Polyurethane Spar Varnish 1160
4. Oil-Based Wiping Stain System:
 - a. Stain Coat: Stain, oil-alkyd, interior/exterior.
 - 1) FC Wood Kraft Penetrating Wiping Stains 1110/1400
 - b. Intermediate Coat: Spar varnish, exterior, matching topcoat.
 - c. Topcoat: Polyurethane spar varnish, exterior, satin.
 - 1) FC Wood Kraft Clear Polyurethane Satin Spar Varnish 1132
 - d. Topcoat: Polyurethane spar varnish, exterior, gloss.
 - 1) FC Wood Kraft Gloss Polyurethane Gloss Spar Varnish 1130



5. Waterborne Solid Hide Stain System:
 - a. First coat: Solid hide stain, latex, exterior, matching topcoat.
 - b. Topcoat : Solid hide stain, latex, exterior, flat.
 - 1) FC 100% Acrylic Exterior Latex Stain 260 Line
 6. Oil-Based Solid Hide Stain System:
 - a. First coat: Solid hide stain, oil, exterior, matching topcoat.
 - b. Topcoat : Solid hide, stain, oil, exterior, satin.
 - 1) FC Wood Kraft Exterior Oil-Base Stain, Clear Base 171
 - 2) FC Wood Kraft Exterior Oil-Base Stain, White Base 174
- G. Wood Substrates, Pedestrian Traffic Surfaces
1. Waterborne Floor Enamel System (Dimensionally Stable Wood):
 - a. First Coat: Floor paint, acrylic urethane, matching topcoat.
 - b. Topcoat: Floor paint, acrylic urethane, satin.
 - 1) FC Tuff-Boy Waterborne Porch & Patio Satin Enamel 7500 Line
 2. Oil-Based Floor Enamel System (Dimensionally Stable Wood):
 - a. First Coat: Floor paint, alkyd urethane, matching topcoat.
 - b. Topcoat: Floor paint, alkyd urethane, gloss.
 - 1) FC Tuff-Boy Floor & Deck Gloss Enamel 700 Line
 3. Solid Color Deck Stain System:
 - a. First Coat: Solid color stain, exterior, matching topcoat.
 - b. Topcoat: Solid color stain, exterior.
 - 1) FC Permastain Solid Color Deck Stain 7600 Line
 4. Semi-Transparent Color Deck Stain System:
 - a. First Coat: Semi-transparent color stain, exterior, matching topcoat.
 - b. Topcoat: Semi-transparent color stain, exterior.
 - 1) FC Permastain Semi-Transparent Color Deck Stain 7900 Line
- H. Gypsum Board Substrates
1. Latex System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic Latex Undercoater 235
 - b. Intermediate Coat: Latex, exterior, matching topcoat.
 - c. Topcoat: Latex, exterior, flat.
 - 1) FC 100% Acrylic Exterior Flat Latex 200 Line



- d. Topcoat: Latex, exterior, satin.
 - 1) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - 2) FC Durashield 100% Acrylic Exterior Satin Enamel 3200 Line
- e. Topcoat: Latex, exterior, gloss.
 - 1) FC 100% Acrylic Exterior Gloss Enamel 2400 Line

3.07 INTERIOR PAINT SYSTEMS

A. CMU Substrates

- 1. Latex System:
 - a. Prime Coat: Block filler, latex, interior/exterior.
 - 1) FC Interior/Exterior Latex Masonry Block Filler 470
 - 2) FC Interior/Exterior Acrylic Latex Masonry Block Filler 470A
 - b. Intermediate Coat: Latex, interior, matching topcoat.
 - c. Topcoat: Latex, interior, flat.
 - 1) FC Premium Flat Latex 300 Line
 - d. Topcoat: Latex, interior, eggshell.
 - 1) FC Premium Latex Eggshell Enamel 370 Line
 - 2) FC Evergreen Lifetime Acrylic Eggshell Enamel 3900 Line
 - e. Topcoat: Latex, interior, satin.
 - 1) FC Latex Satin Enamel 670 Line
 - 2) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - f. Topcoat: Latex, interior, semi-gloss.
 - 1) FC 100% Acrylic Semi-Gloss Latex Enamel 600 Line
 - 2) FC Evergreen Lifetime 100% Acrylic Semi-Gloss Enamel 3300
 - g. Topcoat: Latex, interior, gloss.
 - 1) FC 100% Acrylic High Gloss Enamel 3000 Line
- 2. Waterborne Alkyd System:
 - a. Prime Coat: Block filler, latex, interior/exterior.
 - 1) FC Interior/Exterior Latex Masonry Block Filler 470
 - 2) FC Interior/Exterior Acrylic Latex Masonry Block Filler 470A
 - b. Intermediate Coat: Waterborne alkyd, interior, matching topcoat.
 - c. Topcoat: Waterborne alkyd, interior, semi-gloss.
 - 1) FC Waterborne Acrylic-Alkyd Semi-Gloss Enamel 5600 Line
- 3. Waterborne Epoxy System:
 - a. Prime Coat: Block filler, latex, interior/exterior.
 - 1) FC Interior/Exterior Latex Masonry Block Filler 470
 - 2) FC Interior/Exterior Acrylic Latex Masonry Block Filler 470A
 - b. Intermediate Coat: Waterborne epoxy, interior, matching topcoat.
 - c. Topcoat: Waterborne epoxy, interior, eggshell:
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1270 Line



- d. Topcoat: Waterborne epoxy, interior, semi-gloss:
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1260 Line

4. Alkyd System:

- a. Prime Coat: Block filler, latex, interior/exterior.
 - 1) FC Interior/Exterior Latex Masonry Block Filler 470
 - 2) FC Interior/Exterior Acrylic Latex Masonry Block Filler 470A
- b. Intermediate Coat: Alkyd, interior, matching topcoat.
- c. Topcoat: Alkyd, interior, satin.
 - 1) FC Alkyd Satin Enamel 5200 Line
- d. Topcoat: Alkyd, interior, semi-gloss.
 - 1) FC Alkyd Semi-Gloss Enamel 500 Line
- e. Topcoat: Alkyd, interior, gloss.
 - 1) FC Alkyd High Gloss Enamel 580 Line

B. Ferrous Metal Substrates

1. Latex System:

- a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
- b. Intermediate Coat: Latex, interior/exterior, matching topcoat.
- c. Topcoat: DTM, interior/exterior.
 - 1) FC Tuff-Boy 100% Acrylic Waterborne DTM Enamel 8000 Line
- d. Topcoat: Latex, interior, flat.
 - 1) FC Premium Flat Latex 300 Line
- e. Topcoat: Latex, interior, eggshell.
 - 1) FC Premium Latex Eggshell Enamel 370 Line
 - 2) FC Evergreen Lifetime Acrylic Eggshell Enamel 3900 Line
- f. Topcoat: Latex, interior, satin.
 - 1) FC Latex Satin Enamel 670 Line
 - 2) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
- g. Topcoat: Latex, interior, semi-gloss.
 - 1) FC 100% Acrylic Semi-Gloss Latex Enamel 600 Line
 - 2) FC Evergreen Lifetime 100% Acrylic Semi-Gloss Enamel 3300
- h. Topcoat: Latex, interior, gloss.
 - 1) FC 100% Acrylic High Gloss Enamel 3000 Line

2. Waterborne Alkyd System:

- a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
- b. Intermediate Coat: Waterborne alkyd, interior, matching topcoat.
- c. Topcoat: Waterborne alkyd, interior, semi-gloss.
 - 1) FC Waterborne Acrylic-Alkyd Semi-Gloss Enamel 5600 Line



3. Waterborne Epoxy System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - b. Intermediate Coat: Waterborne epoxy, interior, matching topcoat.
 - c. Topcoat: Waterborne epoxy, interior, eggshell:
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1270 Line
 - d. Topcoat: Water-based light industrial coating, interior, semi-gloss:
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1260 Line
5. Alkyd System:
 - a. Prime Coat: Primer, alkyd, interior/exterior
 - 1) FC Tuff-Boy Rust Stop Primer, White 1022, Red 1025, Gray 1069
 - b. Intermediate Coat: Alkyd, interior, matching topcoat.
 - c. Topcoat: Alkyd, interior, satin.
 - 1) FC Alkyd Satin Enamel 5200 Line
 - d. Topcoat: Alkyd, interior, semi-gloss.
 - 1) FC Alkyd Semi-Gloss Enamel 500 Line
 - e. Topcoat: Alkyd, interior, gloss.
 - 1) FC Alkyd High Gloss Enamel 580 Line
 - 2) FC Tuff-Boy Interior/Exterior Industrial Gloss Enamel 800 Line
6. Waterborne Dry Fall System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - b. Intermediate Coat: Dry Fall, latex, interior, matching topcoat.
 - c. Topcoat: Dry Fall, latex, interior, flat.
 - 1) FC Tuff-Boy Waterborne Flat Dry Fall 999 Line
 - d. Topcoat: Dry Fall, latex, interior, satin.
 - 1) FC Tuff-Boy Waterborne Satin Dry Fall 992
 - e. Topcoat: Dry Fall, latex, interior/exterior, semi-gloss.
 - 1) FC Tuff-Boy 100% Acrylic Interior/Exterior DTM Dry Fall 8995
7. Oil-Based Dry Fall System:
 - a. Topcoat: Dry fall, alkyd, interior, flat.
 - 1) FC Tuff-Boy Oil-Based Flat Dry Fall 990
 - b. Topcoat: Dry fall, alkyd, interior, semi-gloss.
 - 1) FC Tuff-Boy Oil-Based Semi-Gloss Dry Fall 954



C. Galvanized and Aluminum Substrates

1. Latex System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - 2) FC 100% Acrylic Bonding Latex Primer 697
 - b. Intermediate Coat: Latex, interior/exterior, matching topcoat.
 - b. Topcoat: DTM, interior/exterior:
 - 1) FC Tuff-Boy 100% Acrylic Waterborne DTM Enamel 8000 Line
 - c. Topcoat: Latex, interior, flat.
 - 1) FC Premium Flat Latex 300 Line
 - d. Topcoat: Latex, interior, eggshell.
 - 1) FC Premium Latex Eggshell Enamel 370 Line
 - 2) FC Evergreen Lifetime Acrylic Eggshell Enamel 3900 Line
 - e. Topcoat: Latex, interior, satin.
 - 1) FC Latex Satin Enamel 670 Line
 - 2) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - f. Topcoat: Latex, interior, semi-gloss.
 - 1) FC 100% Acrylic Semi-Gloss Latex Enamel 600 Line
 - 2) FC Evergreen Lifetime 100% Acrylic Semi-Gloss Enamel 3300
 - g. Topcoat: Latex, interior, gloss.
 - 1) FC 100% Acrylic High Gloss Enamel 3000 Line
2. Waterborne Alkyd System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - 2) FC 100% Acrylic Bonding Latex Primer 697
 - b. Intermediate Coat: Waterborne alkyd, interior, matching topcoat.
 - c. Topcoat: Waterborne alkyd, interior, semi-gloss.
 - 1) FC Waterborne Acrylic-Alkyd Semi-Gloss Enamel 5600 Line
3. Waterborne Epoxy System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - 2) FC 100% Acrylic Bonding Latex Primer 697
 - b. Intermediate Coat: Waterborne epoxy, interior, matching topcoat.
 - c. Topcoat: Waterborne epoxy, interior, eggshell.
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1270 Line
 - d. Topcoat: Waterborne epoxy, interior, semi-gloss.
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1260 Line
4. Waterborne Dry Fall System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - 2) FC 100% Acrylic Bonding Latex Primer 697



- b. Intermediate Coat: Dry fall, latex, interior, matching topcoat.
 - c. Topcoat: Dry fall, latex, interior, flat.
 - 1) FC Tuff-Boy Waterborne Flat Dry Fall 999 Line
 - d. Topcoat: Dry fall, latex, interior, satin.
 - 1) FC Tuff-Boy Waterborne Satin Dry Fall 992
 - e. Topcoat: Dry fall, latex, interior/exterior, semi-gloss.
 - 1) FC Tuff-Boy Interior/Exterior 100% Acrylic DTM Dry Fall 8995
5. Oil-Based Dry Fall System:
- a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC 100% Acrylic All Purpose DTM Primer 5-56
 - b. Topcoat: Dry fall, alkyd, interior, flat.
 - 1) FC Tuff-Boy Oil-Based Flat Dry Fall 990
 - c. Topcoat: Dry fall, alkyd, interior, semi-gloss.
 - 1) FC Tuff-Boy Oil-Based Semi-Gloss Fall 954
- D. Wood Substrates
1. Latex System:
- a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC Waterborne 100% Acrylic Enamel Undercoater 699
 - b. Intermediate Coat: Latex, interior, matching topcoat.
 - c. Topcoat: Latex, interior, flat.
 - 1) FC Premium Flat Latex 300 Line
 - d. Topcoat: Latex, interior, eggshell.
 - 1) FC Premium Latex Eggshell Enamel 370 Line
 - 2) FC Evergreen Lifetime Acrylic Eggshell Enamel 3900 Line
 - e. Topcoat: Latex, interior, satin.
 - 1) FC Latex Satin Enamel 670 Line
 - 2) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - f. Topcoat: Latex, interior, semi-gloss.
 - 1) FC 100% Acrylic Semi-Gloss Latex Enamel 600 Line
 - 2) FC Evergreen Lifetime 100% Acrylic Semi-Gloss Enamel 3300
 - g. Topcoat: Latex, interior, gloss.
 - 1) FC 100% Acrylic High Gloss Enamel 3000 Line
2. Waterborne Alkyd System:
- a. Prime Coat: Primer, latex, interior.
 - 1) FC Waterborne 100% Acrylic Enamel Undercoater 699
 - b. Intermediate Coat: Waterborne alkyd, interior, matching topcoat.
 - c. Topcoat: Waterborne alkyd, interior, semi-gloss.
 - 1) FC Waterborne Acrylic-Alkyd Semi-Gloss Enamel 5600 Line



3. Waterborne Epoxy System:
 - a. Prime Coat: Primer, latex, interior/exterior.
 - 1) FC Waterborne 100% Acrylic Enamel Undercoater 699
 - b. Intermediate Coat: Waterborne epoxy, interior, matching topcoat.
 - c. Topcoat: Waterborne epoxy, interior, eggshell:
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1270 Line
 - d. Topcoat: Waterborne epoxy, interior, semi-gloss:
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1260 Line
4. Alkyd System:
 - a. Prime Coat: Primer, alkyd, interior.
 - 1) FC Alkyd Enamel Undercoater 599
 - b. Intermediate Coat: Alkyd, interior, matching topcoat.
 - c. Topcoat: Alkyd , interior, satin.
 - 1) FC Alkyd Satin Enamel 5200 Line
 - d. Topcoat: Alkyd , interior, semi-gloss.
 - 1) FC Alkyd Semi-Gloss Enamel 500 Line
 - e. Topcoat: Alkyd , interior, gloss.
 - 1) FC Alkyd High Gloss Enamel 580 Line
5. Waterborne Stain System:
 - a. Stain Coat: Stain, waterborne, interior/exterior.
 - 1) FC Wood Kraft Waterborne Penetrating Wiping Stain 1500
 - b. Intermediate Coat: Waterborne, interior, matching topcoat.
 - c. Topcoat: Waterborne varnish, interior, satin.
 - 1) FC Wood Kraft WB Acrylic Polyurethane Varnish 1192
 - d. Topcoat: Waterborne varnish, interior, semi-gloss.
 - 1) FC Wood Kraft WB Acrylic Polyurethane Semi-Gloss 1191
 - e. Topcoat: Waterborne varnish, interior, gloss.
 - 1) FC Wood Kraft WB Acrylic Polyurethane Gloss 1190
6. Alkyd Stain System:
 - a. Stain Coat: Stain, oil-alkyd, interior/exterior.
 - 1) FC Wood Kraft Penetrating Wiping Stains 1110/1400
 - b. Intermediate Coat: Alkyd, interior, matching topcoat.
 - c. Topcoat: Polyurethane, alkyd varnish, interior, satin.
 - 1) FC Wood Kraft Satin Polyurethane Varnish 1122
 - d. Topcoat: Polyurethane, alkyd varnish, interior, gloss.
 - 1) FC Wood Kraft Gloss Polyurethane Varnish 1120



- E. Wood Substrates (Dimensionally Stable), Pedestrian Traffic Surfaces
1. Waterborne Floor Enamel System:
 - a. First Coat: Floor paint, acrylic urethane, matching topcoat.
 - b. Topcoat: Floor paint, acrylic urethane, satin.
 - 1) FC Tuff-Boy Waterborne Porch & Patio Satin Enamel 7500 Line
 2. Alkyd Floor Enamel System:
 - a. First Coat: Floor paint, alkyd urethane, matching topcoat.
 - b. Topcoat: Floor paint, alkyd urethane, gloss.
 - 1) FC Tuff-Boy Floor & Deck Gloss Enamel 700 Line
- F. Gypsum Board Substrates
1. Latex System:
 - a. Prime Coat: Primer, latex, interior.
 - 1) FC Perfik-Seal Latex Wall Primer/Sealer 380
 - b. Intermediate Coat: Latex, interior, matching topcoat.
 - c. Topcoat: Latex, interior, flat.
 - 1) FC Premium Flat Latex 300 Line
 - d. Topcoat: Latex, interior, eggshell.
 - 1) FC Premium Latex Eggshell Enamel 370 Line
 - 2) FC Evergreen Lifetime Acrylic Eggshell Enamel 3900 Line
 - e. Topcoat: Latex, interior, satin.
 - 1) FC Premium Latex Satin Enamel 670 Line
 - 2) FC 100% Acrylic Interior/Exterior Satin Enamel 2200 Line
 - f. Topcoat: Latex, interior, semi-gloss.
 - 1) FC 100% Acrylic Semi-Gloss Latex Enamel 600 Line
 - 2) FC Evergreen Lifetime 100% Acrylic Semi-Gloss Enamel 3300
 - g. Topcoat: Latex, interior, gloss.
 - 1) FC 100% Acrylic High Gloss Enamel 3000 Line
 2. Waterborne Alkyd System:
 - a. Prime Coat: Primer, latex, interior.
 - 1) FC Perfik-Seal Latex Wall Primer/Sealer 380
 - b. Intermediate Coat: Waterborne alkyd, interior, matching topcoat.
 - c. Topcoat: Waterborne alkyd, interior, semi-gloss.
 - 1) FC Waterborne Acrylic-Alkyd Semi-Gloss Enamel 5600 Line
 3. Waterborne Epoxy Coating:
 - a. Prime Coat: Primer, latex, interior.
 - 1) FC Perfik-Seal Latex Wall Primer/Sealer 380
 - b. Intermediate Coat: Waterborne epoxy coating, interior, matching topcoat.
 - c. Topcoat: Waterborne epoxy, interior, eggshell.



- 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1270 Line
- d. Topcoat: Waterborne epoxy, interior, semi-gloss.
 - 1) FC Tuff-Boy Waterborne Pre-Cat Acrylic/Epoxy 1260 Line
- 4. Alkyd System:
 - a. Prime Coat: Primer, latex, interior.
 - 1) FC Perfik-Seal Latex Wall Primer/Sealer 380
 - b. Intermediate Coat: Alkyd, interior, matching topcoat.
 - c. Topcoat: Alkyd, interior, satin.
 - 1) FC Alkyd Satin Enamel 5200 Line
 - d. Topcoat: Alkyd, interior, semi-gloss.
 - 1) FC Alkyd Semi-Gloss Enamel 500 Line
 - e. Topcoat: Alkyd, interior, gloss.
 - 1) FC Alkyd High Gloss Enamel 580 Line

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