

COMPETITIVE FIXED PRICE BID

Solicitation Number: 18-19-8 Date Issued: 04/16/2019 Procurement Officer: Pamela Phillips Phone: (864) 594-6179 Email Address: phphillips@spart7.org

DESCRIPTION: Professional Painting Services – IFB #18-19-8

The Term "Offer" Means Your "Bid" or "Proposal". Your offer must be submitted in a sealed package. Solicitation Number & Opening Date must appear on package exterior.

	SUBMIT YOUR SEALED OFFER TO EITHER OF THE FOLLOWIN	G ADDRESSES:
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MAILING ADDRESS:	PHYSICAL ADDRESS:
Spartanburg School District Seven	Spartanburg School District Seven
Attn: Pamela Phillips	Attn: Pamela Phillips
PO Box 970	610 Dupre Drive
Spartanburg, SC 29304	Spartanburg, SC 29307

SUBMIT OFFER BY: April 30, 2019, before 2:00 PM

QUESTIONS MUST BE RECEIVED BY: **Tuesday, April 23, 2019, before 10:00 AM** (please direct questions to Pamela Phillips at phphillips@spart7.org)

NUMBER OF COPIES TO BE SUBMITTED: One Original

CONFERENCE TYPE:	LOCATION:
DATE & TIME: N/A	N/A

AWARD &The award, this solicitation, any amendments, and any related notices will be posted at the followingAMENDMENTSweb address: Spartanburg School District Seven, Vendor Registry

You must submit a signed copy of this form with your offer. By submitting a bid or proposal, You agree to be bound by the terms of the Solicitation. You agree to hold your offer open for a minimum of thirty (30) calendar days after the opening date.

		Any award issued will be issued to, and the contract will be formed with, the entity identified as the Offeror. The entity named as the offeror must be a single and distinct legal entity. Do not use the name of a branch office or a division of a larger entity if the branch or division is not a separate legal entity, i.e., a separate corporation, partnership, sole proprietorship, etc.		
AUTHORIZED SIGNATURE		TAXPAYER IDENTIFICATION NO.		
(Person must be authorized to submit binding offer to contract on behalf of Offeror.)		(See "Taxpayer Identification Number" provision)		
TITLE				
(business title of person signing above)				
PRINTED NAME	DATE SIGNED	STATE OF INCORPORATION		
(printed name of person signing above)		(If you are a corporation, identify the state of incorporation.)		

HOME OFFICE ADDRES principal place of business)	S (Address for offeror	's home office /	NOTICE AI related notices s	DDRESS (Address t should be sent.)	o which	all procure	ment and contract
			Area Code - N E-mail Address	lumber - Extension		Facsimile	<u> </u>
PAYMENT ADDRESS (Ad Payment Address same as Payment Address same as	s Home Office Addr	ress	Order A	DRESS (Address to ddress same as Hom ddress same as Noti	ne Offic	e Address	ŝ
ACKNOWLEDGMENT O Offerors acknowledges receipt of a			ber and its date of	of issue.			
Amendment No. Amendment Iss Date	ue Amendment No.	Amendment Issue Date	Amendment No	o. Amendment Issue Date	Ameno	lment No.	Amendment Issue Date
DISCOUNT FOR PROMPT PAYMENT	10 Calendar Days (%)) 20 Calenda	ar Days (%)	30 Calendar Days	(%)	C	alendar Days (%)
MINORITY PARTICIPAT	ION						
Are you a South Carolina Cert If yes, South Carolina Certific		dor? Yes	No				

Spartanburg School District Seven is seeking responsive and responsible vendors to provide Professional Painting Services at district locations.

Sealed bids will be accepted until 2:00 PM on April 30, 2019.

At that time, each bid will be opened and the offerors name read aloud. No other information will be given out at this time. Bids will be inspected for compliance with all requirements listed herein and that pricing in all cases is at or below Referenced/Maximum Pricing.

LATE BID PACKAGES WILL NOT BE ACCEPTED UNDER ANY CIRCUMSTANCES.

Sealed bids must be delivered to:

Spartanburg School District Seven 610 Dupre Drive Spartanburg, SC 29307

"Professional Painting Services" IFB #18-19-8

Sealed bid packages <u>must</u> include completed copies of pages 1, 2, 33, 34 (if applicable), 35 and 36; as well as all requirements found in herein along with copy of Certificate of Insurance.

INSTRUCTIONS TO BIDDERS/PROPOSERS

- 1. All proposal/bid sheets must be submitted in a sealed envelope. You may include more than one proposal/bid per envelope if you follow the instructions contained herein. The face of the envelope shall contain the proposal/bid title, the proposal/bid number, and the date and time of proposal/bid opening. Proposals/Bids not submitted on this proposal/bid Sheet and accompanied by the Bidder Information and Authorized Signature on page one (1) hereof will be subject to rejection. The District assumes no responsibility for unmarked or improperly marked envelopes.
- 2. Bids, proposals, amendments or withdrawal requests must be received by the time advertised for bid/proposal opening. It is the vendor's sole responsibility to insure that the bid/proposal documents are received in the Purchasing Department by the time and date indicated in the solicitation documents.
- 3. All prices and notations shall be printed in ink or typewritten. Errors shall be crossed out and corrections entered and initialed by the person signing the proposal/bid. No proposal/bid shall be altered or amended after the specified time for opening. No faxes, copies, PDF or similar electronic or photographic files will be accepted. All signatures required must be in ink.
- 4. If specifications or descriptive papers are submitted with bids/proposals, enter bidder's name thereon.
- 5. Unless otherwise required, submit only one copy of each proposal/bid.
- 6. Bidders shall be required to visibly mark as "CONFIDENTIAL" each part of their bid/proposal, which they consider to be proprietary information that could be exempt under the Freedom of Information Act. The District reserves the right to determine whether this information should be exempt from disclosure.
- 7. Tie bids will be resolved as outlined in Section 1-2077 of the District Procurement Code.
- 8. By submission of a proposal/bid, the Vendor shall guarantee that all goods and services shall meet the requirements of the solicitation during the contract period.
- 9. Any Vendor desiring to exercise protest rights under Section 2-2185 of the District Procurement Code shall direct all correspondence to: Finance Office, Spartanburg County School District 7, P O Box 970, Spartanburg, SC 29304.
- 10. The statement of award on bids/proposals in excess of \$25,000.00 will be posted in the Finance Office after final determination of award.
- 11. Ownership of material: Ownership of all data, materials and documentations originated and prepared for the District pursuant to this contract shall belong to the District.

DEADLINE FOR SUBMISSION OF QUESTIONS: April 23, 2019 AT 10:00 AM. Questions must be submitted in writing to: Pamela Phillips, School District Seven, 610 Dupre Drive, Spartanburg, S.C. 29307 or via email to phphillips@spart7.org.

DEADLINE FOR SUBMISSION OF REQUESTS FOR SUBSTITUTIONS: April 19, 2019 AT 10:00 AM. Request for substitutions must be submitted in writing to: Pamela Phillips, School District Seven, 610 Dupre Drive, Spartanburg, S.C. 29307 or via email to <u>phphillips@spart7.org</u>.

GENERAL TERMS & CONDITIONS

This solicitation does not commit the District to award a contract, to pay any costs incurred in the preparation of proposals/bids or to procure any goods or services.

Spartanburg School District Seven's Procurement Code and Regulations govern and supersede any and all documents, proposals and policies, whether stated or implied.

The District assumes no responsibility for the delivery of any solicitation, addendum, solicitation response, or any other such correspondence by the US Postal Service, electronic transmission, facsimile, or any other method.

Unit Prices: Unit prices will prevail over extended prices unless otherwise stated in the bid invitation.

Delivery: Delivery must be FOB destination freight prepaid unless otherwise specified herein. Cost of delivery will be included in unit prices.

Bidder/Offeror Qualifications: Bidders/proposers must, upon request of the School District, furnish satisfactory evidence of their ability to furnish products or services in accordance with the terms and conditions of these specifications. The School District reserves the right to make the final determination as to the bidders' ability to provide the products or services requested herein.

Addenda: Addenda shall be issued prior to the RFP/RFB/IFB submittal date and time for the purposes of modifying or interpreting the proposal instructions through additions, deletions, clarifications, or corrections. At the discretion of the District, if it becomes necessary to revise or clarify any part of this RFP/IFB, an addendum will be posted under "Business and Finance, Procurement, Available Solicitations" at <u>Solicitations and Amendments</u>.

Because this RFP/RFB/IFB is posted electronically, the Owner may not be aware of all potential proposers, particularly those that attained a copy from this web site or other unknown sources. It is the proposer's responsibility to check this web site periodically to determine if any addenda have been issued. Any addenda issued by the District shall become a formal part of this proposal. Addenda shall be forwarded to all potential offerors who are known by the District to have received a complete copy of the RFP/RFB. No addenda shall be issued later than four (4) days prior to the RFP/RFB submittal date except to a) withdraw the RFQ/IFB or RFB/RFP solicitation, or b) to postpone the RFP/RFB submittal date and time. The District, Procurement Officer, or other District employee, shall not be legally bound by any amendment or interpretation that is not in writing.

Proposal/Bid as Offer to Contract: By submitting your Proposal/Bid, you are offering to enter into a contract with the District. Without further action by either party, a binding contract shall result upon final award. Any award issued will be issued to, and the contract will be formed with, the entity identified as the Offeror. Any offer may be submitted by one legal entity; joint proposals are not allowed. The Offeror agrees to be governed by the terms and conditions as set forth in this document. Any proposal/bid containing variations from the terms and conditions set forth herein may, at the sole discretion of the District, render such proposal/bid non-responsive.

Background Checks: As a minimum, the Contractor shall obtain a complete South Carolina statewide criminal background investigation for all individuals and employees performing work or services for Contractor or any other entities such as subcontractors, sub-sub-contractors, and consultants who will perform work or a service on this project. In the event that the individual being investigated is from out of state, the criminal background investigation shall be broadened to include their home state, as well as the state of South Carolina as outlined above. The company providing such information must be recognized by local law enforcement agency as qualified to do so. In addition, the Contractor shall check employees against the National Database of Registered Sex Offenders. Any individual that is registered as a sex offender will not be permitted on school property.

All costs associated with these criminal background checks are the responsibility of the contractor.

The Contractor shall be responsible and liable for the conduct and actions of their employees and all individuals working under them.

Any individual with the following criminal convictions or pending charges will not be permitted on any school project or property.

- 1. Rape or Criminal Sexual Conduct
- 2. Child Molestation or Abuse
- 3. Any Sexually Oriented Crime
- 4. Drugs: Felony use, possession or distribution.
- 5. Violent crimes
- 6. Robbery
- 7. Felony

Any individual with a prior conviction or pending charges contained in the aforementioned list will not be permitted on the Project Site or the District's property.

The District may, at any time, request verification of criminal background investigation for any employee or subcontractor on school property.

Clarifications: The District reserves the right, at any time after opening and prior to award, to request from any Bidder clarification, address technical questions, or to seek or provide other information regarding the Bidder's proposal. Such a process may be used for such purposes as providing an opportunity for the Bidder to clarify his bid/proposal in order to assure mutual understanding and/or aid in determinations of responsiveness or responsibility.

Confidentiality: Ownership of all data, material and documentation originated and prepared pursuant to this RFP/RFB shall belong exclusively to the District and be subject to public inspection in accordance with the Freedom of Information Act. However, commercial and/or financial information which is confidential or privileged included in bids/proposals will not be disclosed if such information has been identified by the firm as confidential. All firms who wish to have selected information in their bids/proposals remain confidential must visibly mark as "Confidential" each page of the bid/proposal they consider to contain proprietary information.

Bidder/Offeror Responsibility: The Bidder/Proposer alone will be held solely responsible to the District for performance of all Bidder obligations under any contract resulting from their bid/proposal.

Correction of Errors on the Proposal/Bid Form: All prices and notations should be printed in ink or typewritten. Errors should be crossed out, corrections entered and initialed by the person signing the bid/proposal. Erasures or use of typewriter correction fluid may be cause for rejection. No bid/proposal shall be altered or amended after specified time for opening.

Proposal/Bid Expenses: The District or any of its representatives shall not be held responsible for any expenses incurred in the preparation or subsequent presentation of the vendor's response to this solicitation.

Subcontracting: The District requires advance notification of any and all subcontracting and the ability to approve or deny the use of proposed subcontractors.

Unlawful Acts: The District interprets a signed proposal/bid as signifying that the accompanying bid/proposal is not the result of, or affected by, any unlawful act of collusion with any other person or company engaged in the same line of business or commerce, or any other fraudulent act punishable under the state of South Carolina or United States laws.

Withdrawal of Bid/Proposal Response: A bid/proposal response cannot be withdrawn after it is filed, unless the respondent makes a written request to the Purchasing Agent prior to the last date and time set for receipt of the bid/proposal responses. If the District fails to accept the response or award a contract within 60 (sixty) days

after the bid/proposal opening date, the respondent must inform the District, in writing, that they do not wish for their response to continue to be considered.

District or School Regulations: The vendor(s) and his representatives shall follow all applicable regulations while on District property, including the NO SMOKING, no weapons, and drug-free policies. No work shall interfere with school activities or environments unless an authorized employee for that location gives permission.

Drug-free Workplace: By signing and submitting a bid/proposal, a Bidder is certifying that it will comply with all requirements of the South Carolina Drug-Free Workplace Act, Section 44-107-10 through 44-107-90, S.C. Code Ann, (1976) and as amended.

Equal Opportunity: The successful firm agrees not to refuse to hire, discharge, promote, demote, or to otherwise discriminate in matters of compensation against any person otherwise qualified solely because of race, creed, sex, national origin, ancestry or physical handicap.

Governing Laws: All proposal documents submitted in response to this solicitation are governed under the laws of the State of South Carolina.

Illegal Immigration: By submitting an offer, Contractor certifies that it will comply with the applicable requirements of Title 8, Chapter 14 of the South Carolina Code of Laws (originally enacted as Section 3 of the South Carolina Illegal Immigration Reform Act, 2008 S.C. Act No. 280) and agrees to provide upon request any documentation required to establish either: (a) the applicability of Title 8, Chapter 14 to Contractor and any subcontractors or sub-subcontractors; or (b) the compliance with Title 8, Chapter 14 by Contractor and any subcontractor or sub-subcontractor. Pursuant to Section 8-14-60, "A person who knowingly makes or files any false, fictitious, or fraudulent document, statement, or report pursuant to this chapter is guilty of a felony, and, upon conviction, must be fined within the discretion of the court or imprisoned for not more than five years, or both." Contractor agrees to include in any contracts with its subcontractors language requiring the subcontractors to (a) comply with the applicable requirements of Title 8, Chapter 14, and (b) include in any contracts with the sub-subcontractor to comply with the applicable requirements of Title 8, Chapter 14, and (b) include in any contracts of Title 8, Chapter 14, and (b) include in any contracts with the sub-subcontractor statement of Title 8, Chapter 14, and (b) include in any contracts with the sub-subcontractor statement of Title 8, Chapter 14.

Indemnification: The vendor(s) shall agree to hold the District harmless and to indemnify the District from every expense, liability, or any payment arising out of or through injury (including death) to any person(s) or damage to any property of any location in which work is located arising out of or suffered through any act or omission of the vendor(s).

Interpretations: If any questions arise from this solicitation, respondents must contact the District's Purchasing Department. Any response to the respondent's request for interpretation of documents will be made by addendum if the Purchasing Department believes the interpretation is not clear in the proposal document. The District will not be responsible for any other explanation or interpretations.

Non-Appropriations: Any contract entered into by the District or its departments, employees or agents resulting from this bid/ proposal will be subject to cancellation without damages or further obligation when funds are not appropriated or otherwise made available to support continuation of performance in a subsequent fiscal period or appropriated year.

Right to Protest: Any prospective Bidder/Offeror or subcontractor who is aggrieved in connection with the solicitation of a contract shall protest to the Procurement Officer within **fifteen days** of the date of issuance of the Invitation for Bid/Proposal or other solicitation documents whichever is applicable or any amendment thereto, if the amendment is at issue.

Authorization and Acceptance: The proposal/bid must be signed by an authorized individual who may bind the Offeror to these services in accordance with the requirements contained in this

RFP/RFB. The proposal/bid must contain a statement to the effect that your proposal/bid is firm for a period of sixty (60) days from the proposal/bid due date or longer if so required by the District.

Posting of Award: Notice of Award or Intent to Award will be posted in the Procurement Office of the District Office located at 610 Dupre Drive, Spartanburg, SC 29307.

Rejection/Cancellation: The District reserves the right, to accept or reject, in part or in entirety, any or all bids/proposals, to negotiate with all qualified bidders/proposers and to cancel in part or in entirety this solicitation if it is in the best interest of the District. Further, the District reserves the right to waive any or all informalities or technicalities in order to serve the best interest of the District.

Tax Credit for Subcontracting with Minority Firms: Pursuant to Section 12-6-3350, taxpayers, who utilize certified minority subcontractors, may take a tax credit equal to 4% of the payments they make to said subcontractors. The payments claimed must be based on work performed directly for a South Carolina state contract. The credit is capped at \$50,000 per year or the total tax liability; whichever is lesser. The taxpayer is eligible to claim the credit for 10 consecutive taxable years beginning with the taxable year in which the credit is first claimed. There is no carry forward of unused credits. The credit may be claimed on Form TC-2, "Minority Business Credit." A copy of the subcontractor's certificate from the Governor's Office of Small and Minority Business (OSMBA) is to be attached to the contractor's income tax return. Taxpayers must maintain evidence of work performed for a state contract by the minority subcontractor. Questions regarding the tax credit and how to file are to be referred to: SC Department of Revenue, Research and Review, Phone: (803) 898-5786, Fax: (803) 898-5888. The subcontractor must be certified as to the criteria of a "Minority Firm" by the Governor's Office of Small and Minority Business Assistance (OSMBA). Certificates are issued to subcontractors upon successful completion of the certification process. Questions regarding subcontractor certifications are to be referred to: Governor's Office of Small and Minority Business Assistance, Phone (803) 734-0657, Fax (803) 734-2498.

Ethics Act: By submitting an Offer, You certify that you are in compliance with South Carolina's Ethics, Government Accountability, and Campaign Reform Act of 1991, as amended. The following statutes require special attention: (a) Offering, giving, soliciting, or receiving anything of value to influence action of public employee Section 8-13-790, (b) Recovery of kickbacks Section 8-13-790, (c) Offering, soliciting, or receiving money for advice or assistance of public official Section 8-13-720, (d) Use or disclosure of confidential information Section 8-13-725, and (e) Persons hired to assist in the preparation of specifications or evaluation of bids Section 8-13-1150.

Qualifications as to Experience and Years in Business: The Procurement Officer may, in his or her discretion, consider (a) the experience of a predecessor firm or of a firm's key personnel which was obtained prior to the date offeror was established, and/or (b) any subcontractor proposed by offeror.

GENERAL CONDITIONS

- 1. **Default:** In case of default of the contractor, the School District reserves the right to purchase any or all items in default in the open market, charging the contractor with any additional costs. The defaulting contractor shall not be considered a responsible bidder until the assessed charge has been satisfied.
- 2. **Non-Appropriations:** Any contract entered into by the School District or other entities resulting from this Request for Proposal/Bid shall be subject to cancellation without damages or further obligation when funds are not appropriated or otherwise made available to support continuation of performance in a subsequent fiscal period or appropriated year.

- 3. **Force Majeure:** The contractor shall not be liable for any excess cost if the failure to perform the contract arises out of causes beyond the control and without the fault or negligence of the contractor. Such causes may include, but are not restricted to, acts of God or of the public enemy, acts of Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but in every case, the failure to perform must be beyond the control and without the fault or negligence of the contractor. If the failure to perform is caused by default of a subcontractor, and if such default arises out of causes beyond the control of both the contractor and subcontractor, and without the fault or negligence of either of them, the contractor shall not be liable for excess costs for failure to perform, unless the supplies or services to be furnished by the subcontractor were obtainable from other sources in sufficient time to permit the contractor to meet the required delivery time schedule.
- 4. **Save Harmless:** The successful bidder/proposer shall indemnify and save harmless the School District, from all suits or claims of any character brought by reason of infringing on any patent, trade mark or copyright infringement or claim based upon the Bidder's use of material furnished to the Bidder by the School District.
- 5. **Publicity Releases:** Contractor agrees not to refer to award of this contract in commercial advertising in such a manner as to state or imply that the products or services provided are endorsed or preferred by the School District.
- 6. **Quality of Products:** Unless otherwise indicated in this RFP/RFB, it is understood and agreed that any item offered or shipped on this proposal/bid shall be new and in first class condition, that all containers shall be new and suitable for storage or shipment, and that prices include standard commercial packaging.
- 7. **Brand Name Specifications:** Brand names shall be used at times as part of the specifications to establish a desired level of quality and performance. Alternative brands of comparable quality may be proposed provided the brand name, model number, etc., is clearly indicated in the RFP/RFB. However, the School District reserves the right to insist upon the specified name brands.

S. C. Law Clause: Upon award of a contract under this bid/proposal, the person, partnership, association, or corporation to whom the award is made must comply with the laws of South Carolina which require such person or entity to be authorized and/or licensed to do business in this State. By submission of this signed bid/proposal, the bidder agrees to subject himself to the jurisdiction and process of the courts of the State of South Carolina as to all matters and disputes arising or to arise under the contract and the performance thereof, including any questions as to the liability for taxes, licenses, or fees levied by the State. <u>A copy of your current business license should be included with your bid documents</u>.

- 8. **Termination:** Subject to the provisions below, the contract may be terminated for any reason by the Purchasing Department providing a 30-day advance notice in writing to the contractor.
 - A. <u>Termination for Convenience:</u> In the event that this contract is terminated or canceled upon request and for the convenience of the School District without the thirty (30) days advance written notice, then the School District may negotiate termination costs, if applicable.
 - B. <u>Termination for Cause:</u> Termination by the School District for cause, default or negligence on the part of the contractor shall be excluded from the foregoing provision; termination costs, if any, shall not apply. The thirty- (30) days advance notice requirement is waived and the default provision in this proposal shall apply. (See General Conditions No. 1)
- 9. **Assignment:** No contract or its provisions may be assigned, sublet, or transferred without the written consent of the School District's Purchasing Department.

- 10. Affirmative Action: The successful bidder will take affirmative action in complying with all Federal and State requirements concerning fair employment and employment of the handicapped, and concerning the treatment of all employees, without regard or discrimination by reason of race, color, religion, sex, national origin or physical handicap.
- 11. **Item Substitution**: No substitutes will be allowed on purchase orders issued by the School District without permission from the School District's Purchasing Department.
- 12. **Indemnification:** The School District, it's officers, agents, and employees shall be held harmless from liability from any claims, damages, and actions of any nature arising from the use of any materials furnished by the contractor, provided that such liability is not attributable to negligence on the part of the School District or failure of the School District to use the materials in the manner outlined by the contractor in descriptive literature or specifications submitted with the contractor's bid/proposal.
- 13. **Payment:** Payment for services pursuant to a successful contract will be made within thirty (30) days after receipt of a detailed invoice or as outline elsewhere in this solicitation.
- 14. **District and Spartanburg School District Seven Names:** Owner, District, School District, Spartanburg School District Seven (7), Spartanburg County School District Seven (7) and all such variations are one and the same.
- 15. **Proposer, Bidder, Offeror, Quoter, Responder, Contractor:** All of these and similar shall refer to the entity identified on page one (1) of this document and responding to this solicitation.

16. **Insurance Requirements:**

The successful bidder agrees to provide, maintain and certify to the District that the following insurance is in effect:

- a. Comprehensive general liability insurance: \$1,000,000.
- b. Whereby any contractor owned vehicle is used on District property under this contract:
 - Bodily injury \$100,000 each occurrence
 - Property damage \$100,000
 - Auto liability of \$1,000,000
- c. Workers Compensation Insurance Statutory Limits
- d. If work is being performed on district premises, then the vendor must have Spartanburg School District Seven added as an "additional insured" on their General Liability policy.
- e. The bidder shall furnish Spartanburg School District Seven Certificates of Insurance within 21 working days after acceptance of a contract or as elsewhere required by this solicitation.
- f. Spartanburg School District Seven must have ten (10) days' notice of cancellation or change in insurance coverage, and give its approval.
- 17. **Term of Contract:** The initial term of contract shall be from June 1, 2019 to May 31, 2020. The contract shall be renewable for up to four (4) additional years.
- 18. **Price Adjustments:** The contract price may be adjusted annually by the Consumer Price Index amount, not to exceed 5% per year. Retroactive adjustments are not permissible. Calculation shall be

as described below.

The Consumer Price Index (CPI) issued by the Bureau of Labor Statistics (<u>www.bls.gov</u>) shall be used for "South Urban" area, "All items" based on the annual percentage calculated for the end of March.

Contractor's notice for request under this adjustment must be submitted to District Seven's Procurement Officer and Director of Operations by April 10th of each year for consideration for the subsequent contract year that begins on June 1st.

Upon award of this contract a sample of how the district will calculate above will be available upon Contractor's request.

A request or an approved increase to one contractor will apply only to that contractor and not to all awarded contractors. District jobs will be awarded to available contractor considered the most advantageous to the District and at the sole discretion of the District. District selections/awards are not grounds for protest or contract controversy as elsewhere stated in this solicitation.

19. **Compliance with Procedures:** Contractor shall comply with all procedural instructions that may be issued from time to time by the District. However, the terms and conditions of the contract will not change.

20. Examination of Records:

a. The District shall have until three (3) years after final payment under this contract access to and the right to examine any of the Contractor's directly pertinent books, documents, papers or other records involving transactions related to this contract.

b. The contractor agrees to include in first-tier subcontracts under this contract, a clause to the effect that the Superintendent of the Spartanburg School District Seven, or his/her duly authorized representative(s), shall, until three (3) years after final payment under the subcontract, have access to and the right to examine any of the subcontractor's directly pertinent books, documents, papers or other records involving transactions related to the subcontract(s).

21. Explanation to Prospective Bidders/Proposers:

a. Any prospective Bidder/Proposer desiring an explanation or interpretation of this solicitation shall request it in writing soon enough to allow a reply to reach all prospective Bidders/Proposers before submission of their proposals. b. Oral explanation and/or instructions given before the award of the contract shall not be binding.

Scope:

Spartanburg School District Seven is seeking qualified painting contractors to provide professional exterior and interior painting services. This service includes all labor, materials and equipment necessary to perform the work per the specifications and requirements of this solicitation and invitation to bid.

Competitive Fixed Price Bids are sought on an Indefinite Delivery bases. The purpose of the bid is to secure up to three (3) or more sources for the services specified. The Referenced Price is the maximum price for the services. Bidders must bid at or below the Reference/Maximum Price.

The failure of a specific offeror or awarded contractor to receive business shall not be grounds for a contract controversy under Section 2-2185 of the District's Procurement Code.

The initial term will be from June 1, 2019 to May 31, 2020 and will be renewable for (4) four additional years.

Requirements:

- a. The District will identify projects during the budget cycle and notify the contractors in May for the summer projects in the first year of contract and by early April in subsequent years. Failure for a vendor to receive any business as a result of the contract is not subject to a contract controversy. Vendors or individuals awarded contracts as a result of this solicitation are not guaranteed to receive business from the District.
- b. If there are other unit prices for typical projects not included in the bid you may include on separate sheet.
- c. <u>Contractor must adhere to all State and local license requirements. Award contractors</u> will be required to furnish the District copies of all State and Local Licenses.
- d. A copy of the contractor's Certificate of Insurance must be submitted with bid.
- e. All prices are to be inclusive of all labor, materials, supplies, equipment and travel time. No additional charges will be accepted by the District.
- f. Vendors must be in business for three (3) years and must have an office within a 100-mile radius of the District's Operation Center.
- g. Work must be done in the summer and on demand during the school year with appropriate reasonable notification.
- h. The provider shall notify the District a minimum of 90 calendar days in advance of cancellation of the contract.

- i. The Contractor shall satisfy immediately any lien or encumbrance which, because of any act or default of the Contractor, is filed against the District.
- j. The Contractor's work shall be in conformance with Southern Standard Building Code as modified by State Department of Education, Life Safety Codes NFPA 101, National Electrical Code, OSHA Standards, rules and regulations of the SCDHEC, and other applicable codes and laws as stated in the specifications. All property, materials and services furnished by Contractor must comply with all applicable Federal, State and local laws, ordinances, codes and regulations.
- k. The Work and locations of all painting will be ordered by the District. The District does not guarantee work will be assigned to any Contractor awarded this contract. The District may request an increase or decrease in services at its discretion. Increases or decreases to the Work may be provided by change order, in writing or by telephone by the Director of Operations or his designated representative.
- 1. The District may require painting projects be performed after school hours, including during evening hours. The Contractor shall cooperate with reasonable scheduling requirements of the District.
- m. The School District is not a tax-exempt entity. Labor is non-taxable, however, all products, supplies and materials must be listed separately on all invoicing as taxable items. These are taxable at a current rate of 7%. All invoiced cost shall be totaled.
- n. The Contractor shall protect from damage due to his work, methods, procedures and workmen, the District's property including building surfaces, finishes, systems, equipment, furniture, supplies, and other components. The Contractor shall remove all paint drips, spray or spray mist, spots and smears from unauthorized surfaces, including but not limited to windows, fixtures, trim, walls, and floors. The Contractor shall immediately report damage and to the Maintenance & Operations Director, and repair or cause to be repaired damage to District property.
- o. The Contractor shall take all necessary precautions for the safety of the District's students, employees, Contractor's employees and the general public. Contractor shall erect and properly maintain at all times all necessary safeguards for the protection of the workmen, students, employees and public, including safety barricades, fences, temporary walks, and signals in compliance with legal requirements, police regulations, and/or as requested by Spartanburg School District 7, at no additional cost. The Contractor shall post signs warning against hazards and advising of "Wet Paint" in and around newly painted Work sites.
- p. The Contractor shall use products and materials in the work which are new and of first quality. The Contractor shall assume full responsibility for protection, storage, safety, damage and loss to stored materials. Contractor is responsible for disposal of all materials.
- q. The Contractor will not be allowed to sub-contract any portion of the work to another firm without obtaining prior permission from the District. If any part of the work covered by this IFB is to be subcontracted, the contractor shall identify the subcontracting organization and the contractual arrangements made therewith. All subcontractors must be approved by the District prior to the start of any work. The successful Offeror will also furnish the corporate or company name and the names of the Offerors of any subcontractors engaged by the Offeror.
- r. The Bidding Schedule must be fully completed to be considered a responsive bid.

- s. The Painting Specifications are listed below and must be adhered to in their entirety. Any exceptions or changes must be approved in writing on job-by-job basis in advance by the District's Director of Operations and Maintenance.
- t. Paint and paint systems specified herein are by The Sherwin Williams Company and are intended to establish expected quality, performance and type paint and are not intended to limit competition. Written approval must be obtained from the District for any substitution for the bid to be considered responsive. Written substitution request must be received by the District by 10:00 am April 19, 2019. Products submitted for review must meet or exceed the published performance criteria of the specified product. Prepare supporting data in side-by-side tabular form based upon a minimum of the items listed in Section 1.7 1 & 2a 2m. Requests/submittals without those properties and in requested side-by-side format will not be reviewed.

PAINTING SPECIFICATIONS (SECTION 09 90 00) It is the District's intention to use our architect's current paint specification (which we use with their permission) as the basis for this bid. For bidding purposes this should be strictly adhered to. In the actual jobs awarded to contractors under this bid, any proposed deviations would need the Director of Operation's prior written approval.

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Not specified at this time other than what is necessary under this bid. This solicitation will be the District's contract with the contractor along with the District Purchase Order.

1.2 SUMMARY

- A. This Section includes surface preparation, painting, and finishing of exposed interior and exterior items and surfaces.
 - 1. Surface preparation, priming, and finish coats specified in this Section are in addition to shoppriming and surface treatment specified under other Sections.
 - 2. Providing and paying for all required personnel air monitoring according to OSHA Standard 29 CFR 1926.62, relative to lead-based paints.
- B. Paint exposed surfaces whether or not colors are designated in schedules, except where a surface or material is specifically indicated not to be painted or is to remain natural. Where an item or surface is not specifically mentioned, paint the same as similar adjacent materials or surfaces. If color or finish is not designated, the Owner will select from standard colors or finishes available.
 - 1. Painting includes field-painting exposed bare and covered pipes and ducts (including color coding), hangers, exposed steel and iron work, and primed metal surfaces of mechanical and electrical equipment.
- C. Painting is not required on prefinished items, finished metal surfaces, concealed surfaces, operating parts, and labels.
 - 1. Prefinished items not to be painted include the following factory-finished components:

- a. Acoustic materials.
- b. Architectural woodwork and casework.
- c. Finished mechanical and electrical equipment.
- d. Light fixtures.
- e. Switchgear.
- f. Distribution cabinets.
- 2. Concealed surfaces not to be painted include wall or ceiling surfaces in the following generally inaccessible areas:
 - a. Foundation spaces.
 - b. Furred areas.
 - c. Utility tunnels.
 - d. Pipe spaces.
 - e. Duct shafts.
- 3. Finished metal surfaces not to be painted include:
 - a. Anodized aluminum.
 - b. Stainless steel.
 - c. Chromium plate.
 - d. Copper.
 - e. Bronze.
 - f. Brass.
- 4. Operating parts not to be painted include moving parts of operating equipment, such as the following:
 - a. Valve and damper operators.
 - b. Linkages.
 - c. Sensing devices.
 - d. Motor and fan shafts.
- 5. Labels: Do not paint over Underwriters Laboratories, Factory Mutual or other code-required labels or equipment name, identification, performance rating, or nomenclature plates.
- D. Related Sections: The following Sections contain requirements that relate to this Section:
 - 1. Division 05 Section "Structural Steel Framing" for shop-priming structural steel.
 - 2. Division 08 Section "Hollow Metal Doors and Frames" for shop-priming steel doors and frames.
 - 3. Division 09 Section "Wall Coverings" for substrate sealer under wall coverings.
 - 4. Divisions 23 and 26 for painting mechanical and electrical work are specified in Divisions 23 and 26, respectively.

1.3 SUBMITTALS AND SAMPLES

All samples and submittals will be requested and required as deemed necessary by the District and are NOT required with bid submission. Substitution requests will adhere to Requirement "t" on page 13 and Section 1.7 on page 18.

- A. General: Submit items below when requested by the District.
- B. Product data for each paint system specified, including block fillers and primers.
 - 1. Provide the manufacturer's technical information including label analysis and instructions for handling, storage, and application of each material proposed for use.
 - 2. List each material and cross-reference the specific coating, finish system, and application. Identify each material by the manufacturer's catalog number and general classification.
- C. Samples for initial color, gloss, and texture selection in the form of manufacturer's color charts.
 - 1. After color selection, the Contractor will furnish color chips for surfaces to be coated to the Director of Operations.
- D. Samples for Verification Purposes: Provide samples of each color and material to be applied, with texture to simulate actual conditions, on representative samples of the actual substrate.
 - 1. Provide stepped samples, defining each separate coat, including block fillers and primers. Use representative colors when preparing samples for review. Resubmit until required sheen, color, and texture are achieved. Approved samples will be used as a standard to judge, accept, or reject color, gloss, texture, and other attributes of the applied paints. The Owner will have final judgment of aesthetics of applied paints.
 - 2. Provide a list of material and application for each coat of each sample. Label each sample as to location and application.
 - 3. Submit samples on the following substrates for the Owner's review of color and texture only:
 - a. Concrete Masonry: Provide two 4 x 8-inch samples of masonry, with mortar joint in the center, for each finish and color.
 - b. Painted Wood: Provide two 12-inch square samples of each color and material on hardboard.
 - c. Stained or Natural Wood: Provide two 4 x 8-inch samples of natural and stained wood finish on actual wood surfaces.
 - d. Ferrous Metal: Provide two 4-inch long samples of each color and finish.
- E. Paint Schedule: After all painting has been completed and accepted by the Owner, the painting contractor shall prepare and submit to the Owner an as-painted painting schedule. This schedule shall be dated, in tabular form, and shall list the following information by room name/number:
 - 1. Room Name
 - 2. Room Number
 - 3. Paint Manufacture
 - 4. Product Name
 - 5. Product Color
 - 6. Product Number
- F. Certifications: Submit a copy of the following certifications to the Owner.

For each applicator, their current lead certification, in conformance with OSHA Standard 29CFR1926.62, showing date, place, and type of certification. Lead paint certifications for each applicator shall be maintained throughout the painting contract.

Lead physicals for each applicator in conformance with OSHA Standard 29CFR1926.62. Lead physicals for each applicator shall be maintained throughout the painting contract.

1.4 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Manufacturer shall meet all of the following requirements:
 - 1. Have products and paint systems listed with the Master Painters Institute (MPI) at the time of invitation or advertisement for this bids.
 - 2. Be able to provide published complete product performance data sheets for the specified products. These sheets shall be available at the time of invitation or advertisement for this bid.
 - 3. Have the production volume capacity to develop, produce and deliver the volume of paint and coatings required for this project within the required lead times to meet delivery dates without delaying the project.
 - 4. Be actively engaged in researching and developing its own paint and coating formulations.
 - 5. Specialize in manufacturing paint and protective coatings of the type specified for this bid.
 - 6. Employ a fully trained and experienced technical staff capable of providing necessary field support to investigate problems and failures regarding surface preparation, application, and performance of supplied paints and coatings. As a minimum, technical staff shall have their own diagnostic equipment including dry film thickness gauges, adhesion gauges, and gloss meters.
- B. Applicator Qualifications: Engage an experienced applicator who has completed painting system applications similar in material and extent to those indicated for the Project that have resulted in a construction record of successful in-service performance.
- C. Single-Source Responsibility: Provide primers and undercoat paint produced by the same manufacturer as the finish coats.
- D. Benchmark Samples (Mockups): Provide a full-coat benchmark finish, including painting and staining, sample of each type of coating, staining and natural finish and substrate required on the Project. Comply with procedures specified in PDCA P5. Duplicate finish of approved prepared samples.

The Owner will select one room or surface to represent surfaces and conditions for each type of coating and substrate to be painted or finished with a stain or natural finish.

Wall Surfaces: Provide samples on at least 100 sq ft of wall surface. Small Areas and Items: The Owner will designate an item or area as required.

After permanent lighting and other environmental services have been activated, apply coatings in this room or to each surface according to the Schedule or as specified. Provide required sheen, color, and texture on each surface.

After finishes are accepted, the Owner will use the room or surface to evaluate coating systems of a similar nature.

Final approval of colors, stains, finishes and overall aesthetics will be determined by the Owner.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials to the job site in the manufacturer's original, unopened packages and containers bearing manufacturer's name and label, and the following information:
 - 1. Product name or title of material.

- 2. Product description (generic classification or binder type).
- 3. Manufacturer's stock number and date of manufacture.
- 4. Contents by volume, for pigment and vehicle constituents.
- 5. Thinning instructions.
- 6. Application instructions.
- 7. Color name and number.
- B. Store materials not in use in tightly covered containers in a well-ventilated area at a minimum ambient temperature of 45 deg F. Maintain containers used in storage in a clean condition, free of foreign materials and residue.
 - 1. Protect from freezing. Keep storage area neat and orderly. Remove oily rags and waste daily. Take necessary measures to ensure that workers and work areas are protected from fire and health hazards resulting from handling, mixing, and application.

1.6 JOB CONDITIONS

- A. Apply water-based paints only when the temperature of surfaces to be painted and surrounding air temperatures are between 50 deg F and 90 deg F.
- B. Apply solvent-thinned paints only when the temperature of surfaces to be painted and surrounding air temperatures are between 45 deg F and 95 deg F.
- C. Do not apply paint in snow, rain, fog, or mist; or when the relative humidity exceeds 90 percent; or at temperatures less than 5 F deg above the dew point and falling; or to damp or wet surfaces.
 - 1. Painting may continue during inclement weather if surfaces and areas to be painted are enclosed and heated within temperature limits specified by the manufacturer during application and drying periods.
- D. Paint that is applied under conditions other than these stated conditions will be removed, surfaces prepared, and new paint applied under acceptable conditions at no additional cost.

1.7 SUBSTITUTIONS PROCEDURE

- 1. When submitting a substitute for specified paints, submit Performance Characteristics based on same tests and units of measure as listed in published data for specified products. Drying times shall be measured at same temperature and relative humidity and gloss units measured at the same angle as those listed in the manufacturer's published literature of the specified products. If manufacture's published literature for substitute products states conditions that differ from those for the specified materials, submit certified calculations that convert advertised conditions to meet the conditions of the specified product. Submittals not meeting this requirement and not showing comparison in a side-by-side tabular form will not be reviewed.
- 2. Where substitutes are being submitted for review, as a minimum the following listed properties of the substitute product shall meet or exceed the same published properties of the specified product. Submittals without these properties will not be reviewed:
 - a. Generically the same
 - b. Solids volume
 - c. Solids weight
 - d. Recommended spread rate
 - e. Recommended dry film thickness

- f. Drying times measured under the same conditions as those specified
- g. Sheen/Gloss measured at the same angle as those specified
- h. VOC properties
- i. Abrasion resistance measured by the same testing standard and using the same units of measure.
- j. Hardness
- k. Chemical resistance
- I. Weather/UV resistance
- m. Pot life
- 3. The deadline for substitution requests is April 19, 2019 at 10:00 AM. See page 4.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Manufacturer: Paint systems and manufacturers listed in the paint schedule are by The Sherwin-Williams Company.

2.2 PAINT MATERIALS, GENERAL

- A. Material Compatibility: Provide block fillers, primers, finish coat materials, and related materials that are compatible with one another and with the substrates indicated under conditions of service and application, as demonstrated by the manufacturer based on testing and field experience.
- B. Material Quality: Provide the manufacturer's best-quality trade sale paint material of the various coating types specified. Paint material containers not displaying manufacturer's product identification will not be acceptable.
 - 1. Proprietary Names: Use of manufacturer's proprietary product names to designate colors or materials is not intended to imply that products named are required to be used to the exclusion of equivalent products of other manufacturers. Furnish the manufacturer's material data and certificates of performance for proposed substitutions.
- C. Colors: Provide for selections made by Owner from manufacturer's full range of standard and custom styles, colors, textures, and patterns.
- D. Lead-Based Paint Barrier: Where existing lead-based paint is to be top-coated (encapsulated) with a new finish paint, lead barrier paints, that contact the existing lead-based paints and act as an intermediate coat between the lead-based paint and the finish coat, shall be as recommended by the paint manufacturer. This barrier paint shall be acceptable to EPA, OSHA, and local governing officials for the intended purpose. Notify the Owner where specified paints are not suitable for lead-based paint top-coatings (encapsulation).
- E. Gloss: The following gloss levels, as established by the Master Painter Institute (MPI) shall apply to all references to gloss/sheen/luster.

MPI Gloss Level	Common Description	Gloss Units at 60 Deg.	Gloss Units at 20 Deg.	Gloss Units at 85 Deg.
1	Flat	0 to 5 units		0 to 15
2	Velvet or Matte	5 to10 units		Not listed
3	Eggshell	10 to 25 units		5 to 25 units
4	Satin	20 to 35 units		10 to 40 units

5	Semi-Gloss	35 to 70 units	5 to 45 units	
6	Gloss	70 to85 units	20 to 90 units	
7	High Gloss	Over 85 units	Not listed	

1. Unless specified otherwise, the following room locations shall receive the listed gloss levels.

Location	MPI Gloss No.	Description
Classrooms/Meeting Rooms	3	Eggshell
Halls	3	Eggshell
Restrooms	4	Satin
Offices	3	Eggshell
Food Preparation	4	Satin
Cafeteria	4	Satin
Multi-Purpose	3	Eggshell
Gymnasium	3	Eggshell
Auditorium	3	Eggshell
Stairway	3	Eggshell
Janitor Closet	4	Satin
Maintenance/Electrical/Storage	3	Eggshell
Wood Trim	5	Semi-gloss
Hollow Metal Doors and Frames	5	Semi-gloss

2.3 CLEANING AND CHEMICAL PAINT REMOVAL MATERIALS

- A. To remove stains, spots, mold, and mildew, use Extra Muscle Pre-Paint Cleaner by Great Lakes Laboratories or as required by the paint manufacturer.
- B. Chemical Paint Removal: Peel-Away 7 by Dumond or a reviewed substitute that meets the following requirements:
 - 1. Suitable for interior and exterior substrates.
 - 2. Removes epoxies, urethanes, acrylics, chlorinated rubber, mastics, automotive and marine finishes.
 - 3. Removes multiple coats.
 - 4. Contains no methylene chloride or caustic or flammable chemicals.
 - 5. Does not require surface neutralization.
 - C. Safety Solvent Degreaser: Z99 Safety Solvent Degreaser by Zircon or a reviewed substitute

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates and conditions under which painting will be performed for compliance with paint application requirements. Surfaces receiving paint must be thoroughly dry before paint is applied.
 - 1. Do not begin to apply paint until unsatisfactory conditions have been corrected.

- 2. Start of painting will be construed as the Applicator's acceptance of surfaces and conditions within a particular area.
- B. Moisture Testing. Test all interior and exterior wood surfaces and to be painted with pinless moisture meter to ensure moisture level complies with manufacturer's requirements. If manufacturer does not have requirements, then 15 to 16 percent maximum for exterior wood and 8 percent maximum for interior wood. No painting will be permitted if moisture content exceeds the recommended content. Record the following minimum information and submit to the Owner:
 - 1. Name of person making measurements
 - 2. Date and time of measurement
 - 3. Manufacturer and model no. of meter being used.
 - 4. Weather conditions at time of measurements (temperature in deg. F., relative humidity in %, and dew point in deg. F.
 - 5. Location on structure of each reading. For reference, make measurements at a protected area known to be dry to establish a base line. As a minimum, make measurements at the following locations on each side of the structure at the roof line and the grade line.
 - a. Trim
 - b. Sills and Jambs (window and door)
 - c. Doors
 - d. Windows frames
 - e. Weather boards
 - f. Where wood is in contact with masonry, concrete, or stone, check moisture content of these materials on the meter's relative scale.
 - 6. Record moisture levels in percent for each reading.
- C. Cementitious Materials:
 - 1. Masonry: Test all masonry surfaces that were exposed to moisture and are to be painted for moisture to ensure moisture level complies with manufacturer's requirements. Test with a pinless moisture meter calibrated for masonry. Moisture shall be within the limits of the paint manufacturer. If none specified, 12 percent or less.
 - 2. Concrete: Test all concrete surfaces to be painted or coated for moisture to ensure moisture level complies with manufacturer's requirements. Test with a pinless moisture meter specifically designed for and calibrated for concrete. Moisture shall be within the limits of the paint manufacturer. If none specified, 8 percent or less.
- D. Dry Wall:
 - 1. Test all dry wall to be painted for moisture content levels that are acceptable to the paint manufacturer and the dry wall manufacturer. If acceptable levels are not available, then perform moisture tests in accordance with ASTM D4263 –Test Method For Indicating Moisture In Concrete By the Plastic Sheet Method. Although this method was developed for determining moisture presence in concrete, it is also suitable for dry wall work. If there is any presence of moisture on the back of the plastic sheet after the prescribed time, the dry wall is too damp to paint. Retest in the same location after the dry wall has been allowed to dry. Continue testing for moisture until there is no trace of moisture. Submit reports showing locations where tests were conducted.
 - 2. Typical moisture meters are not calibrated to display the actual percent moisture in drywall. If a moisture meter must be used, take the average of several moisture measurements on drywall that is known to be dry. That average will establish a base line or reference point for comparing readings on questionable drywall. Measure the questionable drywall and compare that reading with the base line measurement. The readings should not be more than 10 reference points higher than the established base line.

- E. Coordination of Work: Review other Sections in which primers are provided to ensure compatibility of the total system for various substrates. On request, furnish information on characteristics of finish materials to ensure use of compatible primers. Notify the Owner about anticipated problems using the materials specified over substrates primed by others.
- 3.2 PREPARATION
 - A. General: Remove hardware and hardware accessories, plates, machined surfaces, lighting fixtures, and similar items already installed that are not to be painted, or provide surface-applied protection prior to surface preparation and painting. Remove these items, if necessary, to completely paint the items and adjacent surfaces. Following completion of painting operations in each space or area, have items reinstalled by workers skilled in the trades involved.
 - B. Overhead Spraying
 - 1. In areas where overhead structure is to be sprayed, spray the overhead first starting with the highest point and working down.
 - 2. If possible spray the overhead before the walls and floors have been finished.
 - 3. Protect all areas from overspray and fallout.
 - C Cleaning: Before applying paint or other surface treatments, clean the substrates of substances that could impair the bond of the various coatings. Remove oil and grease prior to cleaning. Schedule cleaning and painting so dust and other contaminants from the cleaning process will not fall on wet, newly painted surfaces.
 - D Surface Preparation: Clean and prepare surfaces to be painted according to the manufacturer's instructions for each particular substrate condition and as specified.
 - 1. Provide barrier coats over incompatible primers or remove and reprime. Notify Owner in writing about anticipated problems using the specified finish-coat material with substrates primed by others.
 - 2. Cementitious Materials: Prepare concrete, concrete masonry block, and brick surfaces to be painted. Remove efflorescence, chalk, dust, dirt, grease, oils, and release agents. Roughen, as required, to remove glaze. If hardeners or sealers have been used to improve curing, use mechanical methods of surface preparation.
 - a. Ensure materials have cured a minimum of 28 days.
 - b. Use abrasive blast-cleaning methods if recommended by the paint manufacturer.
 - c. Fill and smooth all depressions, spalls, cracks, fissures, etc. with repair materials compatible with the substrate and finish paint, according to manufacturer's instructions. All prepared and repaired surfaces shall have a smooth and uniform finish when painted.
 - c. Moisture: Determine moisture content of surfaces by performing appropriate tests. Do not paint surfaces where moisture content exceeds that permitted in manufacturer's printed directions. Submit test results along with locations where measurements were made to the Owner.
 - d. Alkalinity: Determine alkalinity content of surfaces by performing appropriate tests. If surfaces are sufficiently alkaline to cause the finish paint to blister and burn, correct this condition before application. Ensure that pH is 10 or lower. Submit test results along with locations where measurements were made to the Architect.
 - e. Brick: In addition to above, perform the following:
 - 1) Confirm with paint manufacturer that paint to be used is suitable for clay composition and glaze of the brick.
 - 2) Knock down glaze as recommended by the paint manufacturer.
 - 3) For previously painted brick, brush blast surfaces to achieve a surface profile acceptable to the paint manufacturer.

- 4) Ensure that brick surfaces are primed with alkali resistant primer prior to applying finish paint.
- 5) Do not apply primers or paints until a technical representative of the paint manufacturer has accepted the prepared surfaces.
- 3. Wood: Clean surfaces of dirt, oil, and other foreign substances with scrapers, mineral spirits, and sandpaper, as required. Sand surfaces exposed to view smooth and dust off.
 - a. Scrape and clean small, dry, seasoned knots, and apply a thin coat of white shellac or other recommended knot sealer before applying primer. After priming, fill holes and imperfections in finish surfaces with putty or plastic wood filler. Sand smooth when dried.
 - b. Prime, stain, or seal wood to be painted immediately upon delivery. Prime edges, ends, faces, undersides, and backsides of wood, including cabinets, counters, cases, and paneling.
 - c. When transparent finish is required, backprime with spar varnish.
 - d. Backprime paneling on interior partitions where masonry or other wet wall construction occurs on backside.
 - e. Seal tops, bottoms, and cutouts of unprimed wood doors with a heavy coat of varnish or sealer immediately upon delivery.
 - f. Do not use steel wool to sand or smooth wood.
 - g. Check all wood surfaces for blue stain. Remove blue stain carefully with oxalic acid or Ply Brite.
 - h. Where substrate bleeds through occurs, apply as many coats of stain block as necessary to stop the bleed through. Use blocker that is recommended by the finish coat manufacturer.
- 4. Ferrous Metals:
 - a. Prepare only those surfaces that can be safely primed that same day while allowing for manufacturer's recommended curing time. Do not allow prepared surfaces to remain unprimed longer than 8 hours or overnight. Prepared surfaces that are allowed to remain unprimed longer than 8 hours or overnight shall be prepared again as specified even if there are no traces of rust bloom or dirt.
 - b. Remove loose dirt from damaged areas with a soft brush or with clean, non-linting rags.
 - c. Solvent-clean to remove grease, grime, residue, and surface contamination from damaged areas according to SSPC-SP1 Solvent Cleaning.
 - d. Allow all surfaces solvent cleaned to thoroughly dry.
 - e. Remove loose primer and paint back to sound paint according to SSPC 3 Power Tool Cleaning. Use SSPC 2 - Hand Tool Cleaning for areas not accessible to power tool cleaning. Remove all traces of visible mill scale, flux, and weld spatter.
 - f. Where existing primer is glazed or shiny, knock down glaze or gloss to establish and anchor pattern for new primer.
 - g Where existing primer appears to be thin as evidenced by shadows or variegated appearance, check thickness of primer with a magnetic thickness tester such as a Positester. If dry film thickness of primer is less than 2 mils, perform steps b, c, d, e, and f of this procedure, and prime as specified.
 - h. When performing surface preparation, feather all exposed edges of existing primer to zero.
- 5. Galvanized Surfaces:
 - a. Remove soil, cement spatter, weld flux and spatter, and other surface dirt with a stiff brush, scraper, power grinder (for weld flux and spatter), or other suitable means.

- b. Remove oil or grease by wiping or scrubbing the surface with rags or brushes wetted with suitable solvent such as mineral spirits according to SSPC-SP1-Solvent Cleaning. Perform final wiping with clean solvent and clean rags or brushes. Suitable solvents are mineral spirits, turpentine, or high-flash naphtha. If high-flash naphtha is selected, it shall be used only outdoors or in an extremely well-ventilated area. Only when conditions prevent the use of flammable or toxic solvents such as MEK, mineral spirits, etc. for cleaning, then use safety solvents such as OF 482 by Hexcel Chemical Products, 205 N. Main Street, Lodi NJ 07664; phone 201 / 472-6800. Consult with Hexcel for specific products applications.
- c. Should residual oils be difficult to remove, use an alkaline detergent such as trisodium phosphate (TSP). After cleaning, wash these surfaces thoroughly with water to remove the alkaline residue. Use water or water under pressure, preferably both. Follow manufacturer's instructions closely.
- d. Some materials may not be easily removed by the above solvents and detergents. If this is the case, use stronger solvents such as methyl ethyl ketone (MEK) or acetone. Use aromatic and chlorinated hydrocarbons and ketones only when there is adequate supervision to assure safe working conditions.
- e. Allow surfaces to dry completely then apply a vinyl wash primer to a minimum dry film thickness of 0.5 mil but not exceed 1.0 mil. Top coat wash primer within 8 hours or as directed by coating manufacturer.
- f. Repair galvanized surfaces with galvanizing repair paint.
- g. Test for Passivation Treatment: Prior to painting or applying any type of treatment, prep, repair material, or coating, test all galvanized steel for passivation treatment as follows:
 - 1.) Remove all oils and contamination as previously described.
 - 2.) Thoroughly sand a small area of the galvanizing with 80-150 grit sandpaper.
 - 3.) Saturate a small cotton swab with a 2 % solution of copper sulfate (Available at most drug stores) and dab both the sanded area and an unsanded area of the galvanized steel.
 - 4.) If both the sanded and unsanded areas turn black at approximately the same time (within approximately 10 seconds), the galvanizing was not treated with a passivator.
 - 5.) If only the unsanded area does not turns black or turns black slower than the sanded area, the galvanized steel was treated with a passivator.
 - 6.) If neither sanded or unsanded areas turn black, then the metal is not galvanized.
 - 7.) If test indicates the metal is galvanized steel that has been treated with a passivator, then prepare the surfaces as recommended by the paint manufacturer.
- 6. Previously Painted Surfaces:
 - a. Remove grease, oil and dirt according to SSPC-SP-1 solvent cleaning.
 - b. Only when conditions prevent the use of flammable or toxic solvents such as MEK, mineral spirits, etc. for cleaning, then use safety solvents such as F0482 by Hexcel Chemical Products, 205 N. Main Street, Lodi, NJ 07644: phone 201 / 472-6800. Consult with Hexcel for specific products applications.
 - c. Remove dust, grime, loose dirt, etc. with soft brush and vacuum. Remove all loose paint back to sound paint, and knock down all gloss. Ensure that surfaces are sufficiently abraded and roughened to provide a sound anchoring base for new paint.
 - d. Where rusting conditions exist on ferrous surfaces, remove rust according to SSPC-SP2-Hand Tool Cleaning or SSPC-SP3-Power Tool Cleaning. Touch up with one coat of coating recommended by finish coating manufacturer to a dry film thickness recommended by finish coat manufacturer.
 - e. Where knots in wood are exposed or have damaged or discolored the finish, scrape and clean small, dry, seasoned knots, and apply a thin coat of white shellac or other

recommended knot sealer before applying primer and finish. After priming, fill holes and imperfections in finish surfaces with putty or plastic wood filler. Sand smooth when dried.

- f. Where paint is missing, damaged, dented, or concrete, concrete block, wood, and gypsum wallboard, are exposed, remove surface contamination, feather all edges to zero, sand surfaces smooth, and prime surfaces with primer recommended by finish coating manufacturer. Primer shall be compatible with the existing and new finish.
- g. Where substrate bleeds through occurs, apply as many coats of stain block as necessary to stop the bleed through. Use blocker that is recommended by the finish coat manufacturer.
- h. Where paint is loose or is not otherwise fully and tightly adhered to the substrate or to undercoats, remove all paint back to sound paint and down to the substrate and then feather all edges to zero. If 40 percent or more of the paint on a given substrate (wall, floor, ceiling, door, column, etc.) is loose or damaged or is otherwise unsound, remove all of the paint down to the substrate. If 25 percent or more of paint on given substrate is loose or is not otherwise fully and tightly adhered to the substrate or to undercoats, the technical representative of the paint manufacturer shall approve surface preparation prior to beginning painting.
- i. Test small area of previously painted finish with new finish paint in the presence of the Owner. Apply finish paint to specified thickness. Do not continue coating this previously painted surface until test area has been reviewed by the Owner. Continue test for manufacturer's recommended published "length of time before recoating". If the previously painted surface blisters, wrinkles, dissolves, delaminates, or shows other signs of incompatibility, the previously painted surface and new finish are not compatible. Where previously painted surface is not compatible with finish coat, apply a proper barrier coat to prime coat. Allow manufacturer's suggested drying time between succeeding coat and check film of previous coat with fingernail to be certain it is cured. Notify the Owner before applying succeeding coat so that previous coat may be inspected, if necessary, and credited as an applied coat. Failure to do so shall result in recoating at no expense to the Owner.
- j. Where surrounding paint has been removed to expose substrate and the edges of removed paint have feathered to zero, touch up exposed substrate with proper and recommended primer. After touch up has properly cured, apply a complete prime coat over entire surface to be painted including the touched up surfaces.
- k. Lead-based paints:

Applicators involved in the disturbance of lead-based paint must comply with OSHA 29 CFR 1926.62. OSHA requires that the employees involved in the contact of lead-based paint must be trained, must have medical examinations (if the action level is exceeded during work activities involving the disturbance of lead-based paint), and must have an exposure assessment performed. If the employee is exposed to levels over the Permissible Exposure Limit (PEL), other work engineering and personnel protective equipment requirements of OSHA must be followed in accordance with 29 CFR 1926.62.Perform required personnel air monitoring to establish employee exposure assessments in accordance with OSHA 29 CFR 1926.62 when working with lead-based paints. Send copy of the air monitoring reports to the Owner. Prior to the disturbance of lead-based painted surfaces, place a layer of six mil polyethylene sheeting on the floor beneath the work area. The intent of work-related activities involving the disturbance of lead-based paint is to minimize large accumulations of lead. Clean up floors and other surfaces contaminated with lead-based paint dust/chips by vacuuming and/or wet wipe methods to minimize the likelihood of lead becoming airborne. The vacuum shall be equipped with HEPA filters. Compressed air shall not be used to remove lead from any

surface unless the compressed air is used in conjunction with a ventilation system designed to capture the airborne dust created by the compressed air.

All construction debris having painted surfaces exceeding 0.06% lead must be disposed of in a municipal solid waste landfill (lined landfill) according to SCDHEC Division of Solid and Waste Planning and Recycling pertaining to waste disposal requirements. Hazardous waste shipments shall be accompanied by a Uniform Hazardous Waste Manifest that shall be properly completed and copies returned to the Architect before the Contractor receives final payment.

Upon completion of all work activities involving the disturbance of leadbased painted surfaces including the exterior of the building, the Environmental Consultant will conduct a final visual inspection of the areas. Provided the areas are visibly clean, clearance testing shall be performed. The clearance test will include the collection of wipe samples from the interior areas of the building. These results will be compared to current regulatory requirements as outlined EPA 40 CFR Part 745. Should the clearance samples fail to meet the regulatory requirements outlined in EPA 40 CFR Part 745, the contractor will be required to perform additional cleaning, and a second clearance test will be performed at the Contractor's expense for all professional and laboratory fees.

Crossroads Environmental has been designated as the Environmental Consultant and will review all OSHA documentation (training documentation and medical examination data for exposure to lead-based paint), conduct periodic site visits, and review all employee exposure assessment/personnel air monitoring data.

- 7. Dry Wall
 - 1. Inspect dry wall in the presence of the General Contractor, drywall contractor and Owner to evaluate condition of drywall for painting. Ensure that all defects in drywall are corrected prior to primer application.
 - 2. Brush or wipe down drywall surfaces with a damp (not wet) mop to remove all loose dust.
 - 3. Evaluate drywall surfaces after primer has cured. Primer will highlight imperfections that must be corrected prior to application of top coats.
- E Materials Preparation: Carefully mix and prepare paint materials according to manufacturer's directions.
 - 1. Maintain containers used in mixing and applying paint in a clean condition, free of foreign materials and residue.
 - 2. Stir material before application to produce a mixture of uniform density; stir as required during application. Do not stir surface film into material. Remove film and, if necessary, strain material before using.
 - 3. Use only thinners approved by the paint manufacturer and only within recommended limits.
 - 4. Do not store shellac in iron containers.
- F Tinting: Tint each undercoat a lighter shade to facilitate identification of each coat where multiple coats of the same material are applied. Tint undercoats to match the color of the finish coat, but provide sufficient differences in shade of undercoats to distinguish each separate coat. Should there be a disagreement in the number of coats applied and the individual coats were not tinted so as to be distinguished, then the painting contractor shall apply, at no additional cost, the additional number of

coats that when added to the number of coats already applied by the painting contractor and that can be positively distinguished, will equal the number of specified coats.

3.3 APPLICATION

- A. General: Apply paint according to manufacturer's directions. Use applicators and techniques best suited for substrate and type of material being applied.
 - 1. Use only primer color that is recommended on the back of the paint manufacturer's finish color chip to achieve the required color. Where the finish color, sheen, or texture is not as represented in the approved color sample and the recommended primer was not used, apply required additional coats to achieve acceptable results. These additional coats will be applied at no increase in contract sum or time.
- B. Do not paint over defective undercoat, dirt, rust, scale, grease, moisture, scuffed surfaces, or conditions detrimental to formation of a durable paint film.
 - 1. Paint colors, surface treatments, and finishes are indicated in the schedules.
 - 2. Provide finish coats that are compatible with primers used.
 - 3. The number of coats and the film thickness required are the same regardless of the application method. Do not apply succeeding coats until the previous coat has cured as recommended by the manufacturer. Sand between applications where sanding is required to produce a smooth even surface according to the manufacturer's directions.
 - 4. Apply additional coats if undercoats, stains, or other conditions show through final coat of paint until paint film is of uniform finish, color, texture, and appearance. Give special attention to ensure that surfaces, including edges, corners, crevices, welds, and exposed fasteners, receive a dry film thickness equivalent to that of flat surfaces. The additional coats shall be applied at no additional cost to the Owner.
 - 5. The term exposed surfaces includes areas visible when permanent or built-in fixtures, convector covers, covers for finned tube radiation, grilles, and similar components are in place. Extend coatings in these areas, as required, to maintain the system integrity and provide desired protection.
 - 6. Paint surfaces behind movable equipment and furniture the same as similar exposed surfaces. Before the final installation of equipment, paint surfaces behind permanently fixed equipment or furniture with prime coat only.
 - 7. Paint interior surfaces of ducts, where visible through registers or grilles, with a flat, nonspecular black paint.
 - 8. Paint back sides of access panels and removable or hinged covers to match exposed surfaces.
 - 9. Finish interior of wall and base cabinets and similar field-finished casework to match exterior.
 - 10. Finish exterior doors on tops, bottoms, and side edges same as exterior faces.
 - 11. Sand lightly between each succeeding enamel or varnish coat.
 - 12. Omit primer on metal surfaces that have been shop-primed and touch-up painted.
- C. Scheduling Painting: Apply first coat to surfaces that have been cleaned, pretreated, or otherwise prepared for painting as soon as practicable after preparation and before subsequent surface deterioration.
 - 1. Allow sufficient time between successive coats to permit proper drying. Do not recoat until paint has dried to where it feels firm, does not deform or feel sticky under moderate thumb pressure, and where application of another coat of paint does not cause the undercoat to lift or lose adhesion.

- D. Application Procedures: Apply paints and coatings by brush, roller, spray, or other applicators according to the manufacturer's directions.
 - 1. Brushes: Use brushes best suited for the material applied.
 - 2. Rollers: Use rollers of carpet, velvet back, or high-pile sheep's wool as recommended by the manufacturer for the material and texture required.
 - 3. Spray Equipment: Use airless spray equipment with orifice size as recommended by the manufacturer for the material and texture required.
- E. Minimum Coating Thickness: Apply materials no thinner than the manufacturer's recommended spreading rate and dry film thickness for each coat. Provide the total dry film thickness of the entire system as recommended by the manufacturer.
- F. Block Fillers: Apply block fillers to concrete masonry at a rate and as many coats as required to fill, seal, and smooth, and to ensure complete coverage with pores filled so that finish produces a smooth and cleanable surface.
- G. Prime Coats: Before applying finish coats, apply a prime coat of material, as recommended by the manufacturer, to material that is required to be painted or finished and that has not been prime-coated by others. Recoat primed and sealed surfaces where evidence of suction spots or unsealed areas in first coat appears, to ensure a finish coat with no burn-through or other defects due to insufficient sealing.
 - 1. Back Priming: Back prime, including all edges and concealed surfaces, of all lumber, ferrous and galvanized metal prior to installation. Apply primer to the same specifications as for the exposed surfaces. Installed items not back-primed shall be removed, properly primed, and reinstalled at the Contractor's expense. Damaged materials shall be replaced. This provision applies to both interior and exterior installations. Coordinate with all carpentry and steel specifications for materials to be painted.
- H. Transparent (Clear) Finishes: Use multiple coats to produce a glass-smooth surface film of even luster. Provide a finish free of laps, cloudiness, color irregularity, runs, brush marks, orange peel, nail holes, or other surface imperfections.
 - 1. Provide satin finish for final coats.
- I. Completed Work: Match approved samples for color, texture, and coverage. Remove, refinish, or repaint work not complying with specified requirements.

3.4 FIELD QUALITY CONTROL

- A. Each applicator shall have a clean accurate wet film gauge. During application of each coat of paint, including primers, each applicator shall make regular measurements of the applied paint using a clean wet film gauge. The gauge shall be wiped clean after each measurement.
 - 1. The project painting supervisor shall complete a Project Paint Record form similar to the form at the end of this specification. The forms shall be completed at the end of each day and submitted to the Owner weekly.
 - a. Date: The date measurements were taken
 - b. Location: Room or area where measurements were made.
 - c. Surface: Wood, drywall, steel doors, structural steel, etc.
 - d. Applied WFT Per Coat: show the specified wet film thickness (WFT) and the actual measured wet film thickness of each coat. Show the min-max range such as 4-6 mils. If a coat is not applicable (primer is shop-applied), no entry is required.

- B. If the Owner determines that the substrate or undercoats are visible through the finish, or the finish appearance is shaded, or texture is uneven, then additional coats shall be applied, at no additional cost to the Owner, to provide an acceptable finish.
- C. If the Owner suspects that substrates were not properly prepared or improper primer/finishes were used, or that coatings were not applied to the recommend or specified rate or thickness, the Owner reserves the right to engage the testing and evaluation services of the either their Architect or an independent testing agency or both. The Owner reserves the right to invoke the following test procedure at any time and as often as the Owner deems necessary during the period when paint is being applied:
 - 1. The Owner will engage the services of an independent testing agency to sample the paint material being used. Samples of material delivered to the Project will be taken, identified, sealed, and certified in the presence of the Contractor.
 - 2. The testing agency will perform appropriate tests for the following characteristics as required by the Owner:
 - a. Quantitative materials analysis.
 - b. Abrasion resistance.
 - c. Apparent reflectivity including color and shading of undercoats.
 - d. Flexibility.
 - e. Washability.
 - f. Absorption.
 - g. Accelerated weathering.
 - h. Dry opacity.
 - i. Accelerated yellowness.
 - j. Recoating.
 - k. Skinning.
 - l. Color retention.
 - m. Alkali and mildew resistance.
 - 3. If test results show that material being used does not comply with specified requirements, that substrate was not properly prepared, the specified or recommended number of coats were not applied, or the thickness of each coat is not as specified or recommended, then the Contractor may be directed to stop painting, remove noncomplying paint, pay for testing, repaint surfaces coated with rejected paint, and remove rejected paint from previously painted surfaces if, upon repainting with specified paint, the two coatings are incompatible.

3.5 CLEANING

- A. Cleanup: At the end of each work day, remove empty cans, rags, rubbish, and other discarded paint materials from the site.
 - 1. After completing painting, clean glass and paint-spattered surfaces. Remove spattered paint by washing and scraping. Be careful not to scratch or damage adjacent finished surfaces.

3.6 PROTECTION

- A. Protect work of other trades, whether being painted or not, against damage by painting. Correct damage by cleaning, repairing or replacing, and repainting, as acceptable to Architect.
- B. Provide "Wet Paint" signs to protect newly painted finishes. Remove temporary protective wrappings provided by others to protect their work after completing painting operations.

1. At completion of construction activities of other trades, touch up and restore damaged or defaced painted surfaces.

3.7 EXTERIOR PAINT SCHEDULE

- A. General: Review the specified painting systems and notify the Owner of any conflict between these systems and the painting manufacturer's recommendations. Where film thickness and spread rate are not listed, apply paints at manufacturer's published thickness and rate for specified paint.
- B. Ferrous Metals
 High Performance Acrylic, Semi-Gloss
 Sherwin Williams

 Primer: 1 coat Procryl Universal Primer B66W310 at 2-4 mils DFT per coat
 Finish: 2 coats Sher-Cryl HPA B66-350 at 3 mils DFT per coat.
- C. Galvanized Steel: High Performance Acrylic, Semi-Gloss Sherwin Williams
 2 coats Sher-Cryl HPA B66-350 at 3 mils DFT per coat
- D. Masonry High Performance Acrylic Semi-Gloss Sherwin Williams
 - 1. Primer: 1 coat Heavy Duty Alkali Resistant Block Filler to fill and seal
 - 2. Finish: 2 coats Sher-Cryl HPA B66-350 at 3 mils DFT per coat.

3.8 INTERIOR PAINT SCHEDULE

- A. General: Refer to the finish schedule for the type of required paint for a specific surface and select the applicable paint system from those specified. Where film thickness and spread rate are not listed, apply paints at manufacturer's published thickness and rate for specified paint. Review the specified painting systems and notify the Owner of any conflict between these systems and the painting manufacturer's recommendations.
- B. Concrete Masonry Water Base Polyamide Epoxy Semi-Gloss Sherwin Williams

 Filler: 1 coat Bloxfil 4000 Heavy Acrylic Duty Block Filler to fill and seal
 Finish: 2 coats Pre-Catalyzed Water Base Epoxy at 7 mils WFT per coat
- C. Gypsum Drywall
 Acrylic Eggshell Finish: 2 finish coats over sealer
 Sherwin Williams
 - 1. Primer: 1 coat Prep-Rite Wall and Woodwork 100% Acrylic Interior Sealer 1020-1200 at 450 sq. ft./gal each coat
 - 2. Finish: 2 Coats Ultra-Hide Interior Latex Low Sheen Eggshell Wall and Trim Enamel 1410 as recommended by the manufacturer.

D. Gypsum Drywall (Walls) Water Base Polyamide Epoxy Semi-Gloss: 2 finish coats over sealer Sherwin Williams 1.Prime: 1 coat Prep-Rite Multipurpose Interior/Exterior Primer/Sealer 350-400 sq. ft./gal per coat WFT

2 Finish: 2 coats Pre-Catalyzed Water Base Epoxy at 7 mils WFT per coat

- E. Gypsum Drywall (Ceilings) Sherwin Williams
 1. Primer: 1 coat Prep-Rite Multipurpose Interior/Exterior Primer/Sealer 350-400 sq. ft./gal per coat WFT
 2. Finish: 2 coats DTM Acrylic Semigloss at 250-300 sq. ft/gal each coat
- F. Wood Semi-Gloss Enamel Finish: 2 coats over primer Sherwin Williams
 1. Primer: 1 coat Wall and Wood B49W2 at 4 mils WFT per coat
 2. Finish: 2 coats Promar 200 Semi-Gloss B34W251 at 4 mils per coat WFT
- G. Ferrous Metals
 High Performance Acrylic, Semi-Gloss
 Sherwin Williams
 1. Primer: 1 coat DTM Primer/Finish at 3 mils DFT per coat
 2. Finish: 2 coats DTM Acrylic Semigloss at 3 mils DFT per coat
- H. Galvanized Steel
 High Performance Acrylic, Semi-Gloss
 Sherwin Williams
 1. Primer: 1 coat DTM Primer/Finish at 3 mils DFT per coat
 2. Finish: 2 coats DTM Acrylic Semigloss at 3 mils DFT per coat

I. Overhead Structural Steel and Galvanized Steel Roof Deck Modified Epoxy Dry-Fog: 2 coats over primed and galvanized steel Sherwin Williams

- 1. Primer: 1 coat Procryl Universal Primer B66W310at 2-4 mils DFT per coat
- 2. Finish: 2 coats Dry-Fall B42W82 at 2 mils DFT per coat

3.9 Pavement Marking

Sherwin Williams

- 1. Pavement-Marking Paint: Sherwin Williams HOTLINE Fast Drying Latex Traffic Marking Paint or approved equal (please submit product information sheet for approval) for colors below.
 - a. Color: Yellow
 - b. Color: White.
- 2. Pavement-Marking Paint: Sherwin Williams SETFAST Premium Alkyd Zone Marking Paint or approved equal (please submit product information sheet for approval) for colors below.
 - a. Color: Blue
 - b. Color: Red

END OF PAINT SPECIFICATIONS (SECTION 09 90 00)

Award:

The District intends to award multiple contracts under this Competitive Fixed Price Bid. The District reserves the right to evaluate bids to determine which are most advantageous to the district. The district also reserves the right to reject any and all bids/proposals and to waive any minor irregularities in the bids/proposals received.

Negotiations:

The District may in its sole discretion negotiate price with contractors to help level pricing discrepancies between contractors to ensure that contracts issued are advantageous to the district.

References

Provide three (3) references of customers, preferably from a public school district, state, county or local governments.

Reference One	
Company Name:	
Address:	
Contact Person:	
Phone Number:	
E-Mail:	
Reference Two	
Company Name:	
Address:	
Contact Person:	
Phone Number:	
E-Mail:	
Reference Three	
Company Name:	
Address:	
Contact Person:	
Phone Number:	
E-Mail:	

MINORITY PARTICIPATION - Voluntary Minority Participation

Is the bidder a South Carolina Certified Minority Business? [] Yes [] No

Is the bidder a Minority Business certified by another governmental entity? [] Yes [] No

If so, please list the certifying governmental entity: _____

Will any of the work under this contract be performed by a SC certified Minority Business as a subcontractor? [] Yes [] No

If so, what percentage of the total value of the contract will be performed by a SC certified Minority Business as a subcontractor?

Will any of the work under this contract be performed by a minority business certified by another governmental entity as a subcontractor? []Yes []No

If so, what percentage of the total value of the contract will be performed by a minority business certified by another governmental entity as a subcontractor?

If a certified Minority Business is participating in this contract, please indicate all categories for which the Business is certified:

- [] Traditional minority
- [] Traditional minority, but female
- [] Women (Caucasian females)
- [] Hispanic minorities
- [] DOT referral (Traditional minority)
- [] DOT referral (Caucasian female)
- [] Temporary certification
- [] SBA 8 (a) certification referral
- [] Other minorities (Native American, Asian, etc.)

(If more than one minority contractor will be utilized in the performance of this contract, please provide the information above for each minority business.)

For a list of certified minority firms, please consult the Minority Business Directory, which is available at the following URL: http://www.govoepp.state.sc.us/osmba/



Tradition. Excellence. Innovation.

IFB #18-19-8 BIDDING SCHEDULE

2 Pages

SERVICES DESCRIPTION	PRICE AS INDICATED	REFERENCED PRICE SEE BELOW NOTE
Provide the paint contracting services per the attached Scope, Specifications and other Requirements		
Sheet Rock Surfaces:		
1. One coat semi-gloss	\$per sq. ft.	\$ 0.42 per sq. ft.
2. Two coats semi-gloss latex	\$per sq. ft.	\$ 0.72 per sq. ft.
3. One coat primer and one coat semi-gloss latex	\$per sq. ft.	\$ 0.69 per sq. ft.
4. One coat primer and two coats semi-gloss latex	\$per sq. ft.	\$ 0.92 per sq.
5. One coat epoxy	\$per sq. ft.	\$ 0.47 per sq. ft.
6. Two coats epoxy	\$per sq. ft.	\$ 0.80 per sq. ft.
7. One coat primer and one coat epoxy	\$per sq. ft.	\$ 0.79 per sq. ft.
8. One coat primer and two coats epoxy	\$per sq. ft.	\$ 0.94 per sq. ft.
CMU (Interior & Exterior):		
9. One coat semi-gloss	\$per sq. ft.	\$ 0.40 per sq. ft.
10. Two coats semi-gloss latex	\$per sq. ft.	\$ 0.72 per sq. ft.
11. One coat primer and one coat semi-gloss latex	\$per sq. ft.	\$ 0.72 per sq. ft.
12. One coat primer and two coast semi-gloss latex	\$per sq. ft.	\$ 0.85 per sq. ft.
13. One coat epoxy	\$per sq. ft.	\$ 0.47 per sq. ft.
14. Two coats epoxy	\$per sq. ft.	\$ 0.80 per sq. ft.
15. One coat primer and one coat epoxy	\$per sq. ft.	\$ 0.79 per sq. ft.
16. One coat primer and two coats epoxy	\$per sq. ft.	\$ 0.94 per sq. ft.
Miscellaneous:		
17. Inside metal doors: one coat	\$per 3'x7' door	\$ 22.00 per 3'x7' door
18. Inside metal doors: two coats	\$per 3'x7' door	\$ 30.00 per 3'x7' door
19. Outside metal doors: one coat	\$per 3'x7' door	\$ 22.00 per 3'x7' door
20. Outside metal door frames: two coats	\$per 3'x7' frame	\$ 23.00 per 3'x7' frame
21. Inside metal door frames: two coats	sper 3'x7' frame	\$ 22.00 per 3'x7' frame
22. Wood doors: clean and two coats polyurethane	\$per door	\$ 29.00 per door

23. Gym/Cafeteria walls up to 12' high	\$p	oer sq. ft.	\$ 0.40 per sq. ft.
24. Gym/Cafeteria walls above 12' high	\$p	er sq. ft.	\$ 0.46 per sq. ft.
Ceilings:			
25. One coat up to 9' high	\$p	er sq. ft.	\$ 0.50 per sq. ft.
26. One coat 9' to 12' high	\$p	oer sq. ft.	\$ 0.56 per sq. ft.
27. One coat 12' to 25' high	\$p	er sq. ft.	\$ 0.79 per sq. ft.
28. Additional charge for textured ceiling (one coat)	\$p	er sq. ft.	\$ 0.09 per sq. ft.
29. Two coats up to 9' high	\$p	oer sq. ft.	\$ 0.75 per sq. ft.
30. Two coats 9' to 12' high	\$p	oer sq. ft.	\$ 0.80 per sq. ft.
31. Two coats 12' to 25' high	\$p	er sq. ft.	\$ 0.98 per sq. ft.
32. Additional charge for textured ceiling (two coats)	\$p	er sq. ft.	\$ 0.17 per sq. ft.
Kitchens:			
33. Walls including wash down	\$p	er sq. ft.	\$ 0.56 per sq. ft.
34. Ceilings including wash down	\$p	oer sq. ft.	\$ 0.70 per sq. ft.
Other:			
35. Parking Lot Striping	\$p	er lin. ft.	\$ 0.45 per lin. ft.
36. Pressure Washing	\$p	er sq. ft.	\$ 0.25 per sq. ft.
37. Structural steel up to 16" wide	\$p	er lin. ft.	\$ 2.10 per lin. ft.
38. Metal decking - smooth	\$p	er sq. ft.	\$ 0.70 per sq. ft.
39. Metal decking - corrugated	\$p	er sq. ft.	\$ 0.90 per sq. ft.
40. Stucco	\$p	er sq. ft.	\$ 0.60 per sq. ft.
41. Boxing and soffits (up to 24")	\$p	er lin. ft.	\$ 2.90 per lin. ft.
42. Sealcoating Parking Lots	\$p	er sq. yd.	\$ 1.40 per sq. yd.
List approved paint or approved paint system to be utilized in this block			
Note: The Referenced Price is the maximum price for t Reference/Maxim		ers must bid at	or below the

IFB 18-19-8 and Number(s) ______ of _____ Addendum/Addenda if any – must be acknowledged here for a Valid Bid/Proposal.

The Referenced Price is the maximum price for the services. Bidders must bid at or below the **Reference/Maximum Price.**

All information on pages 1 & 2, 33 (references), 34 (if applicable), 35 and 36 must be completed and signed in ink. Any corrections need to be crossed out, corrected and initialed.

Company Name: _____ Date: _____

Authorized Signature: _____ Printed Name: _____