THE BOARD OF EDUCATION OF MONTGOMERY COUNTY MONTGOMERY COUNTY PUBLIC SCHOOLS

PROCUREMENT UNIT

45 West Gude Drive, Suite 3100 Rockville, MD 20850-9999 301-279-3097

October 11, 2021

INVITATION FOR BID

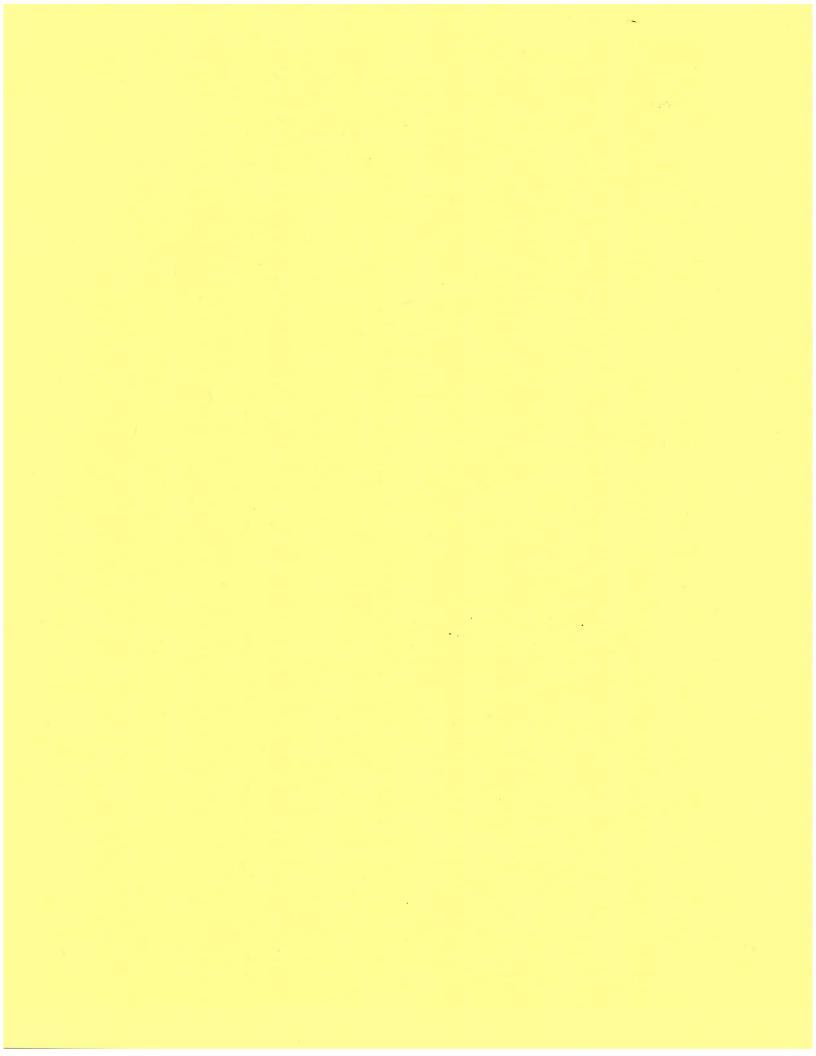
9364.7, Line Painting of Asphalt Parking Lots and Play Areas at Various Facilities

Bid Opening Time:

2:00PM

Subsequent to bid opening

i a		November 2, 2021 NOTE: In the event of emergency closing of Board of Education offices, this bid will open at the same time on the next regular working day. BIDS RECEIVED AFTER THE BID OPENING TIME AND DATE WILL NOT			
		BE ACCEPTED.			
COM	IPANY NAME:				
1.	Term of Contra	December 14, 2021 through December 13, 2022			
2.	Terms of Delive	ery: 30 Days			
3.	Delivery Destin	ation: Individual Location, Noted on Purchase Order			
4.	Bid Security Re Bid Security m	quired: Yes ust be made payable to Montgomery County Board of Education			
5.	Performance Bo	and Required: Yes			
6a.	Samples Requir	ed: Yes No			
бЪ.	Deliver to	y Requirements: the Procurement Unit Supply and Property Management the Food Service Warehouse			
6c.		Time: id opening f bid opening			



NOTICE TO BIDDERS

The appropriate items below must be completed as part of the bid. Failure to comply may disqualify your bid. Type or print legibly in ink.

I.	BIDDER INFORMATION: As appropriate, check and/or complete one of the items below.						
	Legal name (as shown on your income tax return)						
	2. Business Name (if different from above)						
	3. Tax Identification Number						
	A copy of your W-9 must be submitted with this bid response.						
п.	BIDDER'S CONTACT INFORMATION: This will be filed as your permanent contact information.						
	1. Company Name						
	2. Address						
	3. Bid Representative's Name						
	4. Phone Number(s)/Extension(s)						
	5. Fax Number						
	6. Email Address						
	7. Website						
Ш.	PURCHASE ORDER ADDRESS: Please complete if different from Bidder's Contact Information.						
	1. Purchase Order Address						
	2. Representative's Name						
	3. Phone Number (s)/Extension(s)						
	4. Fax Number						
	6. Email Address						
IV	PROMPT PAYMENT DISCOUNT: MCPS may consider prompt payment discounts as part of the award process; however, the Board reserves the right to make awards according to the best interests of MCPS.						
	Prompt payment discounts of less than twenty (20) days will not be considered.						
V.							
	☐ Yes, we accept MasterCard ☐ No, we do not accept MasterCard						

Note: Beginning April 1, 2018, MCPS will no longer process check payments. To avoid payment delays after this change, all bidders that accept MasterCard are strongly encouraged to sign up to receive SUA payments upon being notified of an award. For bidders that do not accept MasterCard, the ACH payment method is also available. Please e-mail SUA@mcpsmd.org to register for SUA, or e-mail accountspayable@mcpsmd.org to

request ACH registration forms.

VI.	PURCHASE ORDER PREFERENCE: Montgomery County Public Schools (MCPS) is in the process of issuing orders via Facsimile or US Mail. MCPS prefers facsimile. Please check your preference below.
	☐ Facsimile ☐ US Mail ☐ Email ☐ EDI
VII.	SLMBE (SMALL, LOCAL AND MINORITY BUSINESS ENTERPRISE): Check the appropriate box below.
	☐ African American ☐ Asian American ☐ Hispanic ☐ Native American ☐ Female ☐ Disabled ☐ None
VIII	. NON-DEBARMENT ACKNOWLEDGEMENT
-	I acknowledge that my firm has NO pending litigation and/or debarment from doing business with the State of Maryland or any of its subordinate government units and/or federal government within the past five (5) years.
-	I acknowledge that my firm has pending litigation or has been debarred from doing business with the State of Maryland or any of its subordinate government units and/or federal government, within the past five (5) years. (Attachment)
ľ	As the duly authorized representative of the applicant, I hereby certify that the above information is correct and that I will advise Montgomery County Public Schools should there be a change in status.
	By (Signature)
	Name and Title
1	Vitness Name and Title
IX.	BIDDER'S CERTIFICATION: Upon notification of award, this document in its entirety is the awarded vendors contract with MCPS. By signing below, the undersigned acknowledges that s/he is entering into a contract with MCPS. A. The undersigned proposes to furnish and deliver supplies, equipment, or services, in accordance with specifications and stipulations contained herein, and at the prices quoted. This certifies that this bid is made without any previous understanding agreement or connection with any previous
	understanding, agreement or connection with any person, firm, or corporation making a bid for the same supplies, materials, or equipment, and is in all respects fair and without collusion or fraud.
	B. I hereby certify that I am authorized to sign for the bidder. (Bidders are cautioned to read the material under Section XXVII, signature to Bids, and to comply with its stipulations.) I/We certify that none of this company's officers, directors, partners, or its employees have been convicted of bribery, attempted bribery, or conspiracy to bribe under the laws of any state or federal government; and that no member of the Board of Education of the Montgomery County Public Schools, Administrative or Supervisory Personnel, or other employees of the Board of Education has any interest in the bidding company except as follows:
	By (Signature)
	Name and Title
	Witness Name and Title



Metropolitan Washington Council of Governments Rider Clause Invitation For Bid 9364.7.

USE OF CONTRACT(S) BY MEMBERS COMPRISING Mid -Atlantic Purchasing Team COMMITTEE

Extension to Other Jurisdictions

The [issuing jurisdiction] extends the resultant contract (s), including pricing, terms and conditions to the members of the Mid-Atlantic Purchasing Team, as well as all other public entities under the jurisdiction of the United States and its territories.

Inclusion of Governmental & Nonprofit Participants (Optional Clause)

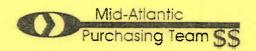
This shall include but not be limited to private schools, Parochial schools, non-public schools such as charter schools, special districts, intermediate units, non-profit agencies providing services on behalf of government, and/or state, community and/or private colleges/universities that required these good, commodities and/or services.

Notification and Reporting

The Contractor agrees to notify the issuing jurisdiction of those entities that wish to use any contract resulting from this solicitation and will also provide usage information, which may be requested. The Contractor will provide the copy of the solicitation and resultant contract documents to any requesting jurisdiction or entity.

Contract Agreement

Any jurisdiction or entity using the resultant contract (s) may enter into its own contract with the successful Contractor (s). There shall be no obligation on the party of any participating jurisdiction to use the resultant contract (s). Contracts entered into with a participating jurisdiction may contain general terms and conditions unique to that jurisdiction Including, by way of illustration and not limitation, clauses covering minority participation, non-discrimination, indemnification, naming the jurisdiction as an additional insured under any required Comprehensive General Liability policies, and venue.



Metropolitan Washington Council of Governments Rider Clause Invitation For Bid 9364.7, Cont.

Manager Transport	Yes	No		Yes	No	在1000年间的基本的基本的基本	Yes	No-
Alexandria, Virginia			Gaithersburg, Maryland			Rockville, Maryland		
Alexandria Public Schools			Greenbelt, Maryland			Spotsylvania County	155	2000
Alexandria Sanitation Authority			Harford County			Spotsylvania County Gov & Schools		
Annapolis City	FERRIT	18.7	Harford County Schools	aisis		Stafford County, Virgina	or and the	10000
Anne Arundel County			Howard County			Takoma Park, Maryland		
Anne Arundel School			Howard County Schools			Upper Occoquan Service Authority		
Arlington County, Virginia			Herndon, Virginia			Vienna, Virginia		
Arlington County Public Schools			Leesburg, Virgina			Washington Metropolitan Area Transit Authority		
Baltimore City			London County, Virgina			Washington Suburban Sanitary Commission		
Baltimore County Schools			Loudoun County Public Schools			Winchester, Virginia		100
Bladensburg, Maryland			Loudoun County Water Authority			Winchester Public Schools		
Bowie, Maryland	Sept.	阳陽	Manassas City Public Schools	1	·斯特	· 西班牙里斯· 大小生。 新加	the state	
Carroll County			Manassas Park, Virginia					
Carroll County Schools	1200 B	(Ann. 1)	Maryland DGS Purchasing	SERVICE SERVIC	100			
Charles County Government			Maryland-National Capital Park & Planning Commission					
City of Fredericksburg			Metropolitan Washington Airport Authority					
College Park, Maryland			Metropolitan Washington Council of Government			CONTRACTOR DECAR ON THE CONTRACTOR		
District of Columbia Government			Montgomery College					
District of Columbia Water & Sewer Auth.			Montgomery County, Maryland					
District of Columbia Public Schools			Montgomery County Public School	Post of the control o				
Fairfax, Virginia			Northern Virginia Community College				DE PALVIS	
Fairfax County, Virginia			Prince George's Community College					
Fairfax County Water Authority			Prince George's County, Maryland				21400221	
Falls Church, Virginia	- P- P-	数法指	Prince Georgia Public Schools	VS. BIR	SEL	42、14、120日,中国内外农民营业产品的一份的	Service.	用地址
Fauquier County Schools & Government			Prince William County, Virginia					
Frederick, Maryland			Prince William County Public Schools					
Frederick County, Maryland			Prince William County Service Author					

BIDDER'S AUTHORIZATION TO EXTEND CONTRACT:

MONTGOMERY COUNTY PUBLIC SCHOOLS

Procurement Unit
45 West Gude Drive, Suite 3100
Rockville, MD 20850-9999
General Stipulations and Instructions To Bidders

I. Invitation For Bid

The Board of Education of Montgomery County Maryland, herein after referred to as The Board of Education, will receive sealed proposals until the date and time indicated on the cover of the Invitation For Bid. Bids must be delivered to Montgomery County Public Schools, Procurement Unit, 45 West Gude Drive, Suite 3100. Rockville, Maryland 20850, and be received and stamped prior to the bid opening. Bids may be delivered in person, but delivery to the mailroom or lobby does not validate the time of receipt. The respondent shall assume full responsibility for timely delivery of the bid, whether by the U.S. Postal Service or by any other carrier. Bids received after the designated time for the receipt of solicitations will be returned unopened. Bids must be delivered in sealed opaque envelopes. Envelopes shall be clearly marked on the outside lower left corner with the bid number and bid opening date and time.

II. Intent

These specifications are intended to cover the furnishing and delivery of said materials, supplies, or services as hereinafter shown to any or to each of the various public schools, offices, or to any designated warehouse or warehouses in Montgomery County, Maryland, whichever is specified, in quantities to be determined subsequent to the bid opening.

III. Right To Cancel Or Reject Bids

- The Board of Education reserves the right to cancel any contract if, in its opinion, there is a failure at any time to perform adequately the stipulations of this Invitation For Bid, or if the general conditions and specifications which are attached and made part of this bid are not fulfilled, or if in any case there is any attempt to willfully impose upon the Board of Education materials or products or workmanship which are in the opinion of the Board of Education of an unacceptable quality. Any action taken in pursuance of this latter stipulation shall not affect or impair any rights or claims of the Board of Education to damages for the breach of any covenants of the contract by the contractor. The Board of Education also reserves the right to reject the bid of any bidder who has previously failed to perform adequately after having once been awarded a prior bid for furnishing materials or services similar in nature to those mentioned in this bid.
- B. The Board of Education reserves the right to reject any or all bids in whole or in part; to make partial awards; to waive any irregularity in any quotation; to increase or decrease quantities if quantities are listed in the bid; to reject any bid that shows any omissions, alterations of form, and additions, conditions, or alternate proposals not called for; and to make any such award as is deemed to be in the best interests of the Board of Education.
- C. All items furnished must be completely new and free from defects. No others will be accepted under the terms and intent of this bid.

IV. Right To Purchase In The Open Market

Should the contractor fail to comply with the conditions of this contract or fail to complete the required work within the time stipulated in the contract, The Board of Education reserves the right to purchase in the open market, or to complete the required work, at the expense of the contractor or by recourse to provisions of the faithful performance bond if such bond is required under the conditions of the bid.

V. Failure To Furnish Item(s)

Should the contractor fail to furnish any item or items, or to complete the required work included in this contract. The Board of Education reserves the right to withdraw such items or required work from the operation of this contract without incurring further liabilities on the part of the Board of Education.

VI. Employer Information Report EEO-1

The Board of Education requires that each successful bidder be liable for compliance with the provisions of Title VII of the Civil Rights Act of 1964. In order to fully comply with Title VII, a company must file Employer Information Report EEO-1 with the Joint Report Committee, 1800 G Street, NW. Washington, D.C. 20036. Only companies that fall within the following categories are required to file the Employer Information Report EEO-1:

The entire company has at least 100 employees on the payroll. The company is affiliated through centralized ownership and/or centralized management, and the group legally constitutes a single enterprise employing a total of 100 or more employees.

If your company has already filed an EEO-1 by virtue of supplying materials or services under Federal Government Contracts, it is necessary to submit only a copy of your most recent EEO-1 report to the Procurement Unit. If you are filing a report for the first time, send a copy of EEO-1 to the Procurement Unit. Please note that purchase orders will not be issued to companies that fall into the above categories until proof of EEO-1 reporting has been received.

VII. Preparation Of Bid

Bids must be submitted on the copy provided. Bidders may wish to reproduce and retain one copy for its files. Bids must be signed by an authorized representative of the company submitting a bid. It is the intent of this solicitation that should a given bid be accepted, it will automatically become the contract. Notification of the bid award will be made by letter. Bidders shall submit its bids and specifications on the appropriate specification sheets that show the schedule of items to be purchased. Bidders may attach a letter of explanation to its bid if it so desire.

Prices quoted shall not exceed the prices established under any governmental price control regulations. Bidders will be required if requested by The Board of Education, to furnish satisfactory evidence that they are qualified as manufacturers or dealers in the items listed and have a regularly established place of business. An inspection of any bidder's place of business may be made to determine the bidder's ability to perform.

VIII. Discounts

The Board of Education reserves the right to consider discounts in computing the bid.

A. Trade Discounts

All prices offered must be the lowest net price after trade discounts have been considered. Bids offering a percentage off list prices will not be accepted unless: (1) specifically requested in that manner; (2) two copies of the referenced price list accompany the bid.

B. Payment Discounts

Prompt payment discounts are solicited and will be treated as follows:

(1) Unless specifically stated otherwise, discounts offered which allow a minimum of twenty (20) days to qualify will be

deducted from prices offered in the bid for the purpose of determining the lowest price offered.

(2) Discounts offering less than twenty (20) calendar days will not be deducted from price offered for the purpose of determining the lowest price, but will be taken if payment is made within the discount period.

IX. "Or Equal" Interpretation

Unless the specifications and/or conditions state a specific brand and substitutions will not be considered, the Board of Education will consider other brands or the product of other manufacturers as long as the product meets the same specifications, standards, and quality of the material being solicited through the bid. On all such bids the bidder shall indicate clearly the product on which it is bidding and shall supply sufficient data on its own letterhead to enable an intelligent comparison to be made with the particular brand or manufacturer specified.

Whenever the specifications indicate a product of a particular manufacturer, model, or brand and in the absence of any written statement to the contrary by the bidder, the bid will be interpreted as being for the exact brand, model, or manufacturer specified, together with all accessories enumerated in the specifications.

X. Consideration of Prior Service

Awards on this bid will be made after consideration has been given to any previous performance for The Board of Education as to quality of service and/or merchandise and with regard to the bidder's ability to perform should it be awarded the bid.

XI. Delivery

The bidder agrees to furnish and deliver during the period of the contract the items and articles which may be awarded to the bidder in such amounts and quantities within the terms of the contract. All Deliveries Must Be Prepaid FOB Destination, And In No Case Will Shipments Collect Or Sidewalk Deliveries Be Accepted. Bidders shall uncrate, completely assemble, and set in designated place all equipment and furniture. All delivery cost shall be included in the bid unit price.

XII. Packing Slips And Delivery Tickets

All materials delivered on this contract shall be packed in a substantial manner in accordance with accepted trade practices. No charges may be made over and above the bid price for packaging or for deposits on containers. All deliveries shall be accompanied by delivery tickets or packing slips. Tickets shall contain the following information for each item delivered: the quantity, bid number, and the name of the contractor.

XIII. Invoices

Payment depends on receipt of a proper invoice and satisfactory contract performance. All invoices are to be transmitted to the Division of Controller at:

Division of Controller 45 West Gude Drive, Suite 3200 Rockville, MD 20850-9999

Every invoice must include the following information:

- A. Name and address of the contractor
- B. Taxpayer Identification number
- C. The purchase order number
- D. An invoice number
- E. Bid number if applicable
- F. The ship to address
- G. Line item description, quantity, unit of measure, unit price, and extended price as stated on the purchase order
- H. Shipping and payment terms if not a bid item

When a discount for payment is authorized and taken; it will be made to the contractor as close as possible to, but not later than, the end of the discount period. Prices quoted shall not include federal excise or state sales and use taxes. Exemption certificates will be furnished upon request. Contractor inquiries concerning payment may be made to accountspayable@mcpsmd.org.

XIV. Bid Security

If bid security is required, it must be payable to: "Montgomery County Board of Education."

Such bid security will be returned to all except the successful bidder(s) within five business days after awards have been made. The bid security of the successful bidder(s) will be returned upon receipt of the performance bond if such bond is required under the terms of the award. If no award is made within 60 days after the date of the opening of the bids, bid security will be returned to any bidder upon demand of the bidder at any time after the 60-day period so long as it have not been notified of the acceptance of its bid. Written notification of the acceptance of any bid will be made to the successful bidder(s).

XV. Performance Bonds

If required, the successful bidder or bidders on this bid must furnish a performance bond in the amount indicated in the bid document, made out to Montgomery County Board of Education and prepared on an approved performance bond form as security for the faithful performance of its contract. The performance bond shall be submitted within ten business days of the notification that the bid has been awarded. The surety thereon must be such surety company or companies as are acceptable to The Board of Education and as are authorized to transact business in the State of Maryland. Attorneys in fact who sign bid bonds must file with each bond a certified copy of its power of attorney to sign said bonds. Should the bidder fail or refuse to furnish the required performance bond within ten business days after notification the bidder shall pay to The Board of Education as liquidated damages for such failure or refusal an amount in cash equal to the security deposited with its bid.

XVI. Provision For Municipal Offices

Each bidder agrees when submitting its bid that it will make available to every office and department of the Montgomery County Government the bid prices submitted on this bid should any such department or office wish to take advantage of the bid prices submitted to The Board of Education.

XVII. Product Testing During Time of Contract

Material delivered on any contract resulting from this Invitation For Bid may be tested for compliance with the specification stipulated herein. Any shipment failing to fully meet or comply with the specification requirements will be promptly rejected.

The cost of testing a representative sample of an order or shipment for acceptance shall be borne by the Board of Education except if the order or shipment is rejected for failure to meet the requirements of the specification. In case of failure to meet the requirements of the specification the cost of testing will be charged to the contractor.

XVIII. Safety Standards

All work performed and all items supplied shall be in compliance with applicable federal and state safety standards. (OSHA-MOSHA). Material Safety Data Sheets shall be included in all shipments.

XIX. General Guaranty

The contractor agrees to:

A. Save the Board of Education, its agents, and employees harmless from liability of any nature or any kind for the use of any copyrighted or uncopyrighted composition, secret process, patented or unpatented invention, article, or appliance furnished or used in the performance of the contract of which the contractor is not patented assignee, licensee, or owner

- B. Protect the Board of Education against latent defective material or workmanship and to repair or replace any damages or marring occasioned in transit or delivery.
- C. Furnish adequate protection against damage to all work and to repair damages of any kind, to the building or equipment, to its own work or to the work of the contractors for which it or its workers are responsible.
- D. Pay for all permits, licenses, and fees and give all notices and comply with all laws, ordinances, rules, and regulations of the Board of Education and of the State of Maryland.

XX. Indemnity

The contractor shall indemnify, keep, and save harmless the Board of Education, its agents, officials, and employees against all injuries, death, loss, damages, claims, patent claims, suits, liabilities, judgments, costs and expenses, which may in any way occur against them in consequence of the granting of this contract or which may in any way result therefrom, whether or not it shall be alleged or determined that the act was caused through negligence or omission of the contractor or its employees, except to the extent of the negligence of the Board of Education, its agents, officials and employees. The contractor shall, at its own expense, appear, defend, and pay all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith; and if any judgment shall be rendered against the Board of Education in any such action based on the actions and/or negligence of the contractor, its agents and employees, the contractor shall at its own expense satisfy and discharge the same. Contractor expressly understands and agrees that any performance bond or insurance protection required by this contract, or otherwise provided by the contractor, shall in no way limit the responsibility to indemnify, keep, and save harmless and defend the Board of Education as herein provided.

XXI. Insurance

The contractor shall maintain Comprehensive Business Insurance for protection from claims under the Workmen's Compensation Act claims for damage because of bodily injury, death, or property damage to others, including employees of the Board of Education; and claims for damages arising out of the operation of motor vehicles, which may arise during the performance of the contract whether caused by the contractor or by any subcontractor or anyone directly or indirectly employed by either of them. The contractor shall also maintain product liability insurance. The aforementioned insurance shall cover the duration of the contract period, including all periods of the time and all places where work is performed under an expressed or implied warranty. The limits of such liability insurance for each occurrence shall be equal to or greater than \$500,000 for Bodily Injury and \$100,000 for Property Damage. The certificate on the insurance, indicating coverage for the term of the contract, shall be made in favor and provided to The Board of Education prior to commencement of the contract. A company duly licensed by the Maryland Insurance Commissioner and qualified to sell insurance in Maryland shall issue all insurance policies.

XXII. Inspection Of Premises

Before submitting a bid for any construction or installation work in any building or on the premises of the Board of Education, the bidder should carefully examine the premises and upon submitting its bid will be considered to have examined the premises, building, or buildings where the work is to be done. For any work or installation requiring the use of labor, the successful bidder before starting work must provide sufficient evidence of insurance showing that it is adequately covered for Workmen's Compensation and Public Liability insurance.

XXIII. Patents

The contractor shall hold and save the Board of Education, its officers, agents, servants, and employees harmless from liability of any nature or kind, including costs and expenses for or on account of any patented or unpatented inventions, articles, process, or appliance manufactured or used in performance of this contract including its use by Montgomery County, unless otherwise specifically stipulated in this contract.

XXIV. Samples And Catalog Cuts

A. Requirements and Delivery

Sample requirements and sample delivery stipulations are indicated in the bid document. Further details concerning samples may also be indicated in the detailed specification portion of the invitation. Bidders shall make all arrangements for delivery of samples to location indicated.

B. Sample Identification

All sample packages shall be marked "Samples" and each sample shall bear the name of the bidder, item number, and bid number and shall be carefully tagged or marked in a substantial manner. Failure of the bidder to clearly identify samples as indicated may be considered sufficient reason for rejection of its bid.

C. Testing or Comparing Samples

Samples are requested for the purpose of testing or comparing with detailed specifications. Therefore, The Board of Education reserves the right to retain or destroy the articles or materials submitted as samples for the purpose of testing. Accordingly, The Board of Education shall be free from any change or claim on the part of the bidder or contractor if any articles or materials furnished as samples are lost or destroyed. Materials such as food may be tested from the raw, uncooked, baked, or canned sample being submitted at the time of bid opening or subsequent to bid opening. Food tests shall consider specification factors such as contents, weight, size, taste, texture, appearance, uniformity of color, and defects, if any.

D. Retention and Removal of Samples

The samples submitted by bidders on items on which it have received an award will be retained by The Board of Education until the delivery of contracted items is completed and accepted. Bidders whose samples are retained will be notified when its samples may be removed. Samples on which bidders are unsuccessful must be removed as soon as possible but not more than 15 calendar days after notification that the award has been made by The Board of Education. The Board of Education will not be responsible for such samples if not removed by the bidder within 15 calendar days after the notification of award has been made.

E. Sample Quantities

Samples are required in the exact packaging and size as stated in the item description unless otherwise indicated in the bid document or it is determined that a smaller quantity is sufficient for adequate testing.

F. Descriptive Literature

All bidders are required to furnish with the bid proposal a brochure, properly bound and labeled, showing full illustrations and specifications on each item offered, if bidding other than specified: or if specifically requested. These cuts and specifications are to be arranged and labeled with the item number in the same sequence as the items appear in the specifications and attached on separate pages of a brochure. The cover of the brochure shall contain:

- 1. Vendor's name, address, and phone number
- 2. Bid number

XXV. Time of Completion

The Board of Education reserves the right to revise the starting and completion dates for delivery and installation of equipment to new schools and additions as stated below if the bid is wholly or in part for the furnishing of new schools and additions to existing buildings. At least 60 days prior to the date scheduled for delivery and installation for each project, the Board of Education will notify the contractor whether or not any change will be required in the dates for

the beginning and completion of delivery. The right is reserved to specify beginning dates and completion dates two weeks earlier than listed above or to postpone the beginning and completion dates for not more than 30 days later than the dates as listed. These changes in delivery dates, if any, for new schools and additions to older buildings will be applicable to individual projects as specified and not to all projects as a whole. The estimated dates on which deliveries may be begun and which time deliveries and installations must be completed have been estimated as carefully as possible; and if any change is required by circumstances beyond the control of the Board of Education, the revised delivery dates as established by the procedures outlined immediately above will become the definite schedule for completion of the contract as if it had been set in the original schedule as outlined.

XXVI. Guarantee

The contractor shall unconditionally guarantee the materials and workmanship on all equipment furnished by it for a period of one year from date of acceptance of the items delivered and installed. If, within the guarantee period, any defects or signs of deterioration are noted which in the opinion of The Board of Education are due to faulty design and installation, workmanship, or materials, upon ratification, the contractor, at its expense, shall repair or adjust the equipment or parts to correct the condition: or it shall replace the part or entire unit to the complete satisfaction of the Board of Education. These repairs, replacements, or adjustments shall be made only at such times as will be designated by the Board of Education as least detrimental to the instructional programs.

XXVII. Signature To Bids

Each bid must show the full business address and telephone number of the bidder and be signed by the person or persons legally authorized to sign contracts. All correspondence concerning the bid and contract, including Notice of Award, Copy of Contract, and Purchase Order, will be mailed or delivered to the address shown on the bid in the absence of written instructions from the bidder or contractor to the contrary. Bids by partnerships must be signed with the partnership name by one of the members of the partnership or by an authorized representative, followed by the signature and designation of the person signing, who shall also state the names of individuals composing the partnership. Bids by corporations must be signed with the name of the corporation, followed by the signature and designation of the officer having authority to sign. When required, satisfactory evidence of authority of the officer signing in behalf of the corporation shall be furnished. Anyone signing the bid as agent shall file satisfactory evidence of its authority to do so.

XXVIII. Errors In Bids

Bidders, or its authorized representatives, are expected to fully inform themselves as to the conditions, requirements, and specifications before submitting bids: failure to do so will be at the bidder's own risk and the bidder cannot secure relief on the plea of error. Neither law nor regulations make allowance for errors either of omission or commission on the part of the bidders.

XXIX. Resolution and Disputes

Bidders who have any concerns regarding the recommended awards of this solicitation should promptly contact the buyer in the Procurement Unit before the scheduled Board action. Any concerns that cannot be resolved informally with the buyer should be addressed to the senior buyer of the Procurement Unit. The senior buyer of the Procurement Unit shall attempt to resolve, informally, all protests or complaints regarding bid award recommendations. Any formal protest must be filed with the senior buyer of the Procurement Unit within seven (7) calendar days of the date of the pre-award notice.

XXX. Inquiries

Should any bidder have any question as to the intent or meaning of any part of this bid, it must contact the undersigned to receive a written reply before submitting its bid. Inquires must be submitted in writing no later than four business days prior to bid opening date.

Rachel C. Dubois

Kachel Dubois

Director. Department of Materials Management

MONTGOMERY COUNTY PUBLIC SCHOOLS PROCUREMENT UNIT

45 West Gude Drive, Suite 3100 Rockville, MD 20850-9999

SPECIAL INSTRUCTIONS TO VENDORS FOR MAILING BIDS

Bids must be delivered in sealed, opaque envelopes, and labeled clearly as follows:

SAMPLE BID RESPONSE ENVELOPE (Return Address) **BID ENVELOPE** TO BE DELIVERED TO **Procurement Unit** MONTGOMERY COUNTY PUBLIC SCHOOLS 45 West Gude Drive, Suite 3100 Rockville, MD 20850-9999 BID NO. BID NAME **OPENING DATE** OPENING TIME

Vendor name and address must appear on the upper left hand corner of the bid envelope.

The specific bid number, opening date, and time must appear in the lower left hand corner of the bid envelope.

It is suggested that vendors utilize a tracking service to insure prompt delivery.

Department of Materials Management Procurement Unit MONTGOMERY COUNTY PUBLIC SCHOOLS 45 West Gude Drive, Suite 3100 Rockville, Maryland

INVITATION TO BID # 9364.7 LINE PAINTING OF ASPHALT PARKING LOTS AND PLAY AREAS AT VARIOUS FACILITIES

GENERAL CONDITIONS AND SPECIFICATIONS

I. GENERAL CONDITIONS

A. SCOPE

The work includes performing line painting of asphalt parking lots, play areas, and removing paint from existing painted curbs at various facilities throughout Montgomery County Public Schools (MCPS) as requested.

Estimated Contract Value: \$75,000.00

B. <u>INTENT</u>

- 1. It is the intention of these specifications to secure from a bona-fide painting contractor all-inclusive unit prices to fully cover all required materials and labor for striping of asphalt parking lots and playground areas as specified herein. The awarded unit prices will be used to develop project proposals for various locations as requested by MCPS. Successful Contractor will be required to submit the Asbestos Free Verification Form as applicable and required herein. See General Conditions Section L and APPENDIX I.
- 2. Bid prices offered shall be all-inclusive including, but not limited to labor, equipment, and miscellaneous materials to satisfy all specification requirements. All costs shall be included in the bid prices submitted. All work shall be performed in accordance with the latest applicable laws, codes, and regulations of the various regulatory bodies of the State of Maryland, with particular attention to ADA codes, Federal/Local Governments, and all other boards or departments having jurisdiction. These regulations and standards will be further considered a part of these specifications and conditions. The bidder shall furnish and install any additional items required by the same, whether or not particularly shown or specified. Any items or requirements noted herein in excess of these specifications and permitted shall take preference.

C. AWARD

1. This solicitation does not commit MCPS to award any contract or to pay any costs incurred in the preparation of a response. It is the intention to award this contract to the bidder submitting the most favorable offer with consideration being given to any

previous performance for the Board of Education as to availability and quality of service, acceptable merchandise, and with regard to the bidder's ability to perform should it be awarded the contract. However, the Board of Education reserves the right to make awards according to the best interest of the MCPS. **Awards are contingent upon the availability of funds**. In addition, the Board reserves the right to remove or add additional items to the specifications as our requirements change, as well as add suppliers throughout the contract term should a need arise that cannot be facilitated by an awarded supplier.

2. Wherever the term "provide" is used, it shall mean, "furnish and install in place, complete in all detail".

D. SITE INSPECTION

The successful bidder will be required to inspect the work sites, take measurements, and develop proposals based on awarded unit prices. If requested by the MCPS Project Coordinator, a drawing of the project layout shall be submitted with the proposal identifying where the work will be performed. The bidder must report to the main office to contact the MCPS Building Services Manager prior to inspection. When a proposal has been submitted and received, it shall be understood that the work site has been inspected and that the bidder is aware of the needs and conditions under which the work is to be accomplished including, but not limited to, all work required to satisfy any and all laws, codes, regulations, etc. that are applicable. After inspection, the bidder shall report to the MCPS Project Coordinator any conditions that might prevent them from performing their work in the manner intended. Failure to do so will not relieve the successful bidder of the obligation to furnish all materials and labor necessary to fully carry out the provisions of the contract document.

E. SCHEDULE

1. Completion dates shall be identified on each Contractor's proposal. A purchase order issued and signed by the director of the Department of Materials Management will be the Contractor's authorization to proceed with an approved proposal. All work is to be totally completed on or before the stated completion date identified and accepted on each proposal.

This includes, but is not limited to, final inspections by MCPS staff, all cleaning tasks, punch-out work, etc.

Project proposals shall be submitted to the MCPS Project Coordinator within five workdays after site inspection.

All proposals must identify start and completion dates. Late charges will be deducted for failure to meet any target dates without an MCPS approved extension (See "Late Charges for Failure to Complete on Time" under Contract Administration, Section H on page 20.)

2. The Contractor shall take into consideration that school activities will be taking place (summer school, special activities) while work for this contract is being performed; and that no work performed by the Contractor shall disrupt normal school functions. Any

traffic blockages, utility outages, etc., which may be required in the execution of the Contractor's work shall be scheduled with the MCPS Project Coordinator and will require the Contractor to perform such work at premium labor times. The intent is to perform projects without closing the building during regular weekday hours. The Contractor shall anticipate these occurrences in their proposals, and no changes in price or completion date will be made for such occurrences.

3. The Contractor shall maintain an adequate labor force on the project site from the start of the project until completion to satisfy the schedule. MCPS expects the work to proceed uninterrupted concerning labor and material availability. The Contractor shall inventory materials as they are received from the manufacturer and not wait until work has started to determine if inventory is sufficient.

F. CONTRACT TERM

The term of this contract shall be for one year as stipulated on the Invitation for Bid. However, the contract may not begin until one day after approval by the Board of Education and shall conclude as stated under the contract term. MCPS reserves the right to extend this contract at existing prices, terms and conditions, up to four additional one-year terms. A written notice indicating MCPS' intention to pursue the extension of the contract will be issued to the successful bidder(s) ninety days before the expiration of the original contract. The bidder will have ten days from the date of notification to return the notice acknowledging its intent to accept or reject the extension. Once all responses are evaluated, MCPS staff may make a recommendation to the Board of Education to extend the contract or decide to re-bid. If the contract is extended by the Board of Education a contract amendment will be issued; however, no purchase order will be issued until performance/payment and material bonds for the extension have been received by MCPS.

G. QUANTITIES

MCPS shall not be obligated to purchase any specific quantity. Annual estimated quantities identified on the Quotation Form are subject to change. Purchases are dependent upon the requirements of MCPS and on budgetary limitations. Orders will be placed from time to time throughout the contract term.

H. PROVISION FOR PRICE ADJUSTMENT

Unit prices quoted herein are subject to price adjustment downward as in decreases in prices announced by the manufacturer of the subject item any time after the bid opening date. Recommendations for awards, however, shall be made based on the original bid submission only.

After award, the unit prices quoted herein are subject to price adjustment upward or downward as increases or decreases are announced by the manufacturer. The successful bidder must notify the buyer of any announced manufacturer's price reductions and give immediate benefit to MCPS in a proportionate amount.

A price increase will not be considered for the first 180 days of the contract. After 180 days, the Contractor must submit a written request for price relief. The request for a price increase

shall include documentation from the manufacturer to verify the basis for such request. MCPS reserves the right to accept or reject the request as may be determined to be in the best interest of MCPS. Any orders received before a request for a price increase shall be honored at the original contract price.

I. MCPS EMERGENCY/CRISIS PROCEDURES, SHELTER/LOCKDOWN

Emergency/ Crisis Procedure Information

- 1. In the event of an emergency/crisis incident while working in an MCPS facility, the Contractor and/or their representative(s) shall be required to adhere to the established MCPS procedures and school administrative guidelines during such an occurrence.
- 2. Supplied herein under **APPENDIX D**, for the Contractor's information are the MCPS Emergency/Crisis Procedures, Shelter/Lockdown. It is the Contractor's responsibility to familiarize themselves and their representative(s) regarding the Shelter/Lockdown Procedures. These procedures are subject to change due to meet MCPS requirements.
- 3. The Contractor shall have at the work site, a reasonable amount of materials that will allow them to quickly secure the work area and/or secure building openings as required for the type of work being performed.

J. WARRANTY

- 1. The specifications require that all workmanship and materials shall be guaranteed for one year. Final payment will be made once the installation is complete and accepted by MCPS for each proposal. The warranty shall begin once the MCPS Project Coordinator has signed the Contractor's final invoice for payment.
- 2. Warranty shall provide for the replacement of defective materials plus installation and labor. Any warranty claim made by MCPS prior to the expiration of said warranty shall be satisfied although the warranty may have subsequently expired. Failure of a contractor to provide satisfactory warranty service to MCPS will be grounds for exclusion from future bidding.
- 3. Any manufacturer of material(s) used on the project offering as standard a longer warranty/guarantee than as specified herein, shall take precedence.

K. BRAND NAMES

1. Commodity descriptions that state "Only a specified brand will be considered" are brands that have been evaluated and tested for inclusion on this bid and are the only brands acceptable at this time. No substitutions will be accepted. Other brands will be evaluated and tested for future projects by MCPS if materials are submitted at no cost to MCPS. Forward samples/information to Montgomery County Public Schools, Contracts Office, 45 West Gude Drive, Suite 4300, Rockville, Maryland 20850. Testing normally requires a minimum of 60 workdays to complete; therefore, your samples/materials for testing may be approved for future bids if the evaluation is satisfactory. This process of evaluation is intended for larger types of equipment

and/or components i.e. bleachers, elevators, lockers, flooring, roofing systems, and PA Systems.

- 2. The 60 workday evaluation process **is not** intended for small system components where the term "or MCPS equal" is used herein. These items of a lesser dollar value such as electrical/plumbing components, switches, adhesions sealers, etc., can quickly be evaluated by MCPS to determine if they are equal to the proto-type identified. Upon MCPS evaluation of the offered equal to item, if it is determined that it is not equal to the proto-type, the Contractor shall be required to provide the MCPS identified proto-type product.
- 3. The brand name, code or model number on each item being offered shall be provided, even if bidding the specified brand. If a brand and code or model number is not shown, your bid may not be considered.

L. <u>GENERAL ASBESTOS INFORMATION</u>

1. Asbestos Free Materials

NO MATERIALS PROVIDED SHALL CONTAIN ASBESTOS!!!! All Contractors providing and/or installing any of the building materials listed below shall secure laboratory analysis confirming that materials contain NO ASBESTOS. The cost for testing shall be included in the bid prices offered. After the initial testing has been performed additional annual testing will be required thereafter or immediately upon any change in materials or manufacturers.

- Acoustical ceiling tile,
- Adhesives
- Caulking
- Fire Rated Doors
- Fire Board
- Floor tile and sheet flooring,
- Folding Doors
- Gypsum Panels (Drywall)
- Insulation (All types; roof, HVAC, piping, wall, etc.)

- Mastics
- Plaster
- Roofing System Components e.g. BUR Asphalt, Felts, Cap Sheets, Shingles, etc.
- Spackle
- Toilet Partitions
- Window Glazing

The laboratory performing the analysis must have received U.S. Environmental Protection Agency (EPA) accreditation and be a member of the National Voluntary Laboratory Accreditation Program (NVLAP). The Contractor or the manufacturer can have the laboratory testing performed. No other form of confirmation such as Material Safety Data Sheets, manufacturer documentation, historical testing, etc. will be accepted. A list of EPA accredited laboratories can be found at http://ts.nist.gov/standards/scopes/programs.htm

The Contractor shall provide required laboratory analysis report(s) and a completed "Asbestos Free Material Verification Form" herein (see APPENDIX I) within ten (10) working days after receipt of the "Pre-Award Notification" letter for each listed product required in the execution of the scope of work.

2. Existing Asbestos Materials

MCPS shall be responsible for all asbestos abatement tasks as may be required regarding existing materials on site. Any questions concerning asbestos materials shall be directed to Brian Mullikin, IAQ Leader, 301-926-4378.

M. <u>DESCRIPTIVE LITERATURE</u>

The apparent successful bidder may be required to furnish, within two working days after bid opening, sufficient detailed information regarding the makes, models, design, etc., of the item(s), offered. The apparent successful bidder is required to furnish all literature properly bound and labeled, showing full instructions and detailed specifications. The literature and specifications are to be arranged and labeled in numerical sequence according to an item and attached on separate pages of a brochure. The Bidder shall show the manufacturer's code and catalog numbers of the item(s) offered. The cover of the brochure shall contain:

- 1. Bidder's name, address, and phone number.
- 2. Bid number.

N. <u>DEVIATIONS</u>

All bids, meeting the intent of the invitation, will be considered for award. Bidders who are deviating from the terms, conditions, and/or specifications shall list such and explain fully on a separate sheet to be submitted with their bid. If these deviations are of a technical nature, the Contractor shall supply the manufacturer's description of the deviation. The absence of such a sheet shall indicate that the bidder has taken no exception and shall be held responsible for performing in accordance with the terms, conditions, and specifications as stated herein.

O. BID SECURITY

1. **Bids in excess of \$50,000.00 shall be accompanied by a Bid Security** in the form of Bid Bonds (A.I.A. Document A310), in the amount of 10% of the bid, naming Montgomery County Board of Education as Obligee. A certified check in the amount of 10% of the bid will be accepted in lieu of the Bid Bond. Where a certified check is furnished, the

Contractor shall attach the following statement from a **Maryland licensed** bonding company signed by an authorized representative of the bonding company:

"As surety for the above-named Contractor, (name of bonding company) hereby agrees to furnish the required bond as specified, on behalf of the Contractor, in the event that such firm is the successful bidder for this project."

- 2. Bid bonds will be returned upon request to all except the three lowest bidders. After sixty days from the bid opening date, the three lowest bidders can demand a return of bid bonds so long as they have not been notified of the acceptance of their bid.
- 3. If the successful bidder withdraws their bid or fails to execute and deliver to MCPS the contract and the required bonds within five working days after receipt of the Bid Award, the Bid Security shall be forfeited to MCPS as the result of such failure. Note: Failure to submit the Bid Security with the bid proposal may result in a bid being deemed non-responsive and consequently rejected.

P. <u>SUBMISSION OF BIDS</u>

1. Bid Documents

One original and one copy of the bid are requested. The cover page of each copy must be clearly marked original or copy. Bidders may wish to reproduce and retain an additional copy for thrie files.

2. Quotation Form

- a) Quotations are to be entered on the Quotation Form supplied in APPENDIX J. Faxed quotations are not acceptable. SEALED BIDS ONLY.
- b) Bidder must submit a separate price for each item listed on the Quotation Form. Submission of one price for all the items without indicating a price per item shall be considered non-responsive and will invalidate the bid. If there is a discrepancy between the unit cost and total cost, the unit cost shall prevail. Prices offered shall be valid for acceptance during a period of no less than 90 days from the date of bid opening.

3. Addenda/Errata

Changes and addenda to a solicitation may occur prior to the bid opening date and time. It is the bidder's responsibility to check the MCPS website under the event calendar (http:www.montgomeryschoolsmd.org/departments/procurement/) or contact the Procurement Unit by phone at 301-279-3555 or email to Julie E Johnson@mcpsmd.org, to confirm that they have all addenda/errata. Failure to acknowledge addenda/errata on the form may result in a bid being deemed non-responsive and consequently rejected.

4. Licenses

Copies of valid licenses must be submitted with the RFP response. Failure to provide licenses may disqualify your response.

Maryland Tax Liability Licenses

The contractor shall possess a current "State of Maryland" Construction Business License or a Maryland Home Improvement Commission License. These are considered "TAX LIABILITY" Licenses and do not authorize a contractor to perform any trade-specific work in the State of Maryland without the appropriate trade licenses as required. NOTE: All out-of-state bidders must provide an out-of-state Maryland Construction Business or Home Improvement License.

Construction Business License: This type of business license is issued through the County or Baltimore City, or the Clerk of the Circuit Court in which your business is located within the State of Maryland. Contact the <u>State License Bureau http://www.marylandtaxes.com/</u> or at 410-260-6240 for additional information as required.

Maryland Home Improvement Commission License: This type of license is issued through the State of Maryland, Department of Labor, Licensing and Regulations, Maryland Home Improvement Commission. For further information, and to locate the closest office go to www.DLLR.state.md.us or call 410-230-6309

5. Certification

The Contractor must have been in business for a minimum of five years. Written certification shall be submitted with the bid response.

6. MBE Forms

The goal has been set for 5% MBE participation. Attachment A and B of the MBE PROCEDURE (APPENDIX A) reflecting a minimum of 5% MBE participation shall be submitted with your bid. If you do not submit the forms with your bid, your bid may be deemed non-responsive and consequently rejected. (See "II Contract Administration" for additional MBE information)

MCPS expects all bidders to make the essential effort to meet or exceed the established MBE goal for this invitation to Bid. MCPS will NOT grant MBE waivers without sufficient support documentation that substantiates that the bidder has made a sincere good faith effort to meet the MBE requirements. Bidder must show that an extensive effort has been made to ensure compliance with the MBE procedures to rationalize a review of an MCPS waiver request.

7. Bid Security

Bids in excess of \$50,000.00 shall be accompanied by a Bid Security in the form of Bid Bonds (A.I.A. Document A310), in the amount of 10% of the bid, naming Montgomery County Board of Education as Obligee. (See GENERAL CONDITIONS, SECTION O, BID SECURITY on page 6-7 for more information)

8. References

See "GENERAL CONDITIONS SECTION; T. REFERENCES" on page 12 for more information.

Q. <u>CONTRACTOR'S OBLIGATION REGARDING CRIMINAL RECORDS OF</u> <u>INDIVIDUALS ASSIGNED TO WORK IN MCPS FACILITIES</u>

Beginning July 1, 2015, all MCPS contracts must include the following provisions:

a. Prohibition against assigning registered sex offenders and individuals convicted of sexual offenses, child sexual abuse, and other crimes of violence to MCPS contracts:

Maryland Law requires that any person who enters into a contract with a county board of education "may not knowingly employ an individual to work at a school" if the individual is a registered sex offender. Under § 11-722 of the Criminal Procedure Article of the Maryland Code, an employer who violates this requirement is guilty of a misdemeanor and, if convicted, may be subject to up to five years imprisonment and/or a \$5000 fine.

Effective July 1, 2015, amendments to §6-113 of the Education Article of the Maryland Code further require that a contractor or subcontractor for a local school system may not knowingly assign an employee to work on school premises with direct, unsupervised, and uncontrolled access to children, if the employee has been convicted of or pled guilty or nolo contendere to a crime involving:

- 1. A sexual offense in the third or fourth degree under § 3–307 or § 3–308 of the Criminal Law Article of the Maryland Code or an offense under the laws of another state that would constitute an offense under § 3–307 or § 3–308 of the Criminal Law Article if committed in Maryland;
- 2. Child sexual abuse under § 3-602 of the Criminal Law Article, or an offense under the laws of another state that would constitute child sexual abuse under § 3-602 of the Criminal Law Article if committed in Maryland; or
- 3. A crime of violence as defined in § 14–101 of the Criminal Law Article, or an offense under the laws of another state that would be a violation of § 14–101 of the Criminal Law Article if committed in Maryland, including: (1) abduction; (2) arson in the first degree; (3) kidnapping; (4) manslaughter, except involuntary manslaughter; (5) mayhem; (6) maiming; (7) murder; (8) rape; (9) robbery; (10) carjacking; (11) armed carjacking; (12) sexual offense in the first degree; (13) sexual offense in the second degree; (14) use of a handgun in the commission of a felony or other crime of violence; (15) child abuse in the first degree; (16) sexual abuse of a minor; (17) an attempt to commit any of the crimes described in items (1) through (16) of this list; (18) continuing course of conduct with a child under § 3-315 of the Criminal Law Article; (19) assault in the first degree; (20) assault with intent to murder; (21) assault with intent to rape; (22) assault with intent to rob; (23) assault with intent to commit

a sexual offense in the first degree; and (24) assault with intent to commit a sexual offense in the second degree.

Each contractor is required to submit, following the award of a contract, documentation confirming that its direct employees and those of any subcontractors and/or independent contractors assigned to perform work in an MCPS school facility under the contract meet this obligation. Additionally, the contractor must confirm that it continues to meet this obligation on an annual basis and/or when there are changes in the workforce that the contractor and/or its subcontractors use to perform the work required by the contract.

Violation of this provision is a material breach of contract for which MCPS may take appropriate action up to and including termination of the contract.

b. Required criminal background check process for certain individuals in the contractor's workforce:

Under recent amendments to § 5-551 of the Family Law Article of the Maryland Code, each contractor and subcontractor shall require that any individuals in its workforce must undergo a criminal background check, including fingerprinting if the individuals will work in an MCPS school facility in circumstances where they have direct, unsupervised, and uncontrolled access to children. The term "workforce" in this and the preceding section refers to all of the contractor's direct employees, subcontractors and their employees, and/or independent contractors and their employees that the contractor uses to perform the work required by the contract.

Fingerprinting for the criminal background check may be performed by the MCPS Office of Human Resources and Development, 45 W.Gude Drive, Rockville, MD 20850, or through another service approved by MCPS. Individuals fingerprinted by MCPS will be required to provide written consent, and MCPS will maintain copies of all records for criminal background checks performed by MCPS. If the contractor uses another service approved by MCPS, the results of the criminal background check must be provided to MCPS for record-keeping. A list of MCPS approved fingerprinting agencies can be found on the Procurement Unit website at http://www.montgomeryschoolsmd.org/departments/procurement.

The contractor must take appropriate steps to promptly follow up on information identified in the criminal background check related to the sexual offenses, child sexual abuse offenses, and crimes of violence enumerated above, as well as any information regarding offenses involving the distribution of drugs or other controlled substances, or any other criminal information identified by MCPS as warranting further explanation insofar as it may significantly affect the safety and security of MCPS students. If, after following up, the contractor believes that the individual is qualified and should be assigned to work (or continue to work) in an MCPS school facility, then the contractor will provide a written summary to MCPS justifying its recommendation. MCPS will rely on the contractor's summary to determine whether to accept the contractor's recommendation, and the contractor will be responsible for any consequences of a material misrepresentation in its written summary.

Once the contract is awarded, the contractor is responsible for implementing the background check process. An individual in the contractor's workforce may not begin work in an MCPS school facility on an assignment where the individual will have direct, unsupervised, and uncontrolled access to children, until: (a) the background check results for that individual have been received by MCPS; (b) the contractor certifies to MCPS that the individual has received training and/or reviewed informational materials, as appropriate, regarding recognizing, reporting, and preventing child abuse and neglect, consistent with the content provided in training for MCPS employees; and (c) the individual obtains an MCPS identification badge. The badge will be issued by the MCPS Department of Safety and Security, 850 Hungerford Drive, Room 131, Rockville, MD 20850. Appointments are made by calling 301-279-3066. The contractor will be required to return all badges at the conclusion of the contract.

The criminal background check and the badging process will be at the contractor's expense.

Violation of this provision is a material breach of contract for which MCPS may take appropriate action up to and including termination of the contract.

R. <u>EMARYLAND MARKETPLACE ADVANTAGE</u>

Maryland law requires local and state agencies to post solicitations on eMaryland Marketplace advantage. Registration with eMaryland Marketplace is free. It is recommended that any interested supplier register at http://emma.maryland.gov/ regardless of the award outcome for this procurement as it is a valuable resource for upcoming bid notifications for municipalities throughout Maryland

S. INQUIRIES

Inquiries regarding this solicitation must be submitted in writing, to Julie Johnson, Buyer II, Montgomery County Public Schools, 45 West Gude Drive, Suite 3100, Maryland 20850, email to Julie E Johnson@mcpsmd.org. Questions must be received no later than four business days before bid opening for the bidder to receive a reply before submitting its bid. The Board of Education will not be responsible for any oral or telephone explanations or interpretations. Bidder contact with any other MCPS employee regarding this solicitation until the contract is awarded by the Board of Education will be considered by MCPS as an attempt to obtain an unfair advantage and result in non-consideration of its bid. The MCPS Procurement

Unit website address is http://www.montgomeryschoolsmd.org/departments/procurement/.

Subsequent to the award if the bidder finds any discrepancy or omission and has questions of MCPS's intent, prior to performing work, they shall notify the MCPS CIP Contracting Office Supervisor and the buyer **in writing** via fax to resolve and receive clarification.

T. REFERENCES

Bidders shall provide three references with their bid submission. The references shall have the company name, contact person, address, and phone number of three current customers for which

a contract for a similar size and type of project has been provided. If the reference information is not accurate and MCPS cannot contact the person(s) named then your bid may not be considered. MCPS may request additional references. Note: ALL BIDDERS, including bidders currently engaged in business with MCPS must provide references other than MCPS.

Company Name & Address	Contact <u>Person</u>	Phone <u>Number</u>	Contract <u>Number</u>
1	-		
Email			
Email:			
Email:			
3			
Email:			

U. AWARD CRITERIA

- 1. Conformance to specifications and completeness of bid submission
- 2. Ability to perform
- 3. Price
- 4. Past performance
- 5. MBE compliance
- 6. Completed quotation form

V. SPECIAL CONDITIONS

1. Audit Provisions – MCPS shall have the right to examine the successful bidder records pertaining to work performed under the contract to determine and verify their compliance with all contractual conditions. MCPS shall be granted access to such records at all reasonable times during the contract period and for three years thereafter.

- 2. Contingent Fee The successful bidder hereby represents that they have not retained anyone to solicit or secure this contract from MCPS upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, except for bonafide employees or bona-fide established commercial selling agencies maintained by the person so representing for the purpose of securing business, or any attorney rendering professional legal services consistent with applicable canons of ethics.
- 3. Assignments Neither this contract nor any interest therein nor claim thereunder shall be assigned or transferred by the successful bidder except as expressly authorized in writing by MCPS and no contract shall be made by the successful bidder with any other party for furnishing any of the work or services herein contracted for without the written approval of MCPS.
- 4. Disputes Any dispute concerning a question of fact arising under this contract shall be disposed of by written agreement between the Contractor and the MCPS Contracting Officer. The Pending final decision of a dispute hereunder, the Contractor shall proceed diligently with the contract performance.

II. CONTRACT ADMINISTRATION

A. PRE-CONSTRUCTION MEETING

- 1. MCPS Contracting Office Program (CIP) Supervisor reserves the right to convene a meeting with the apparent low bidder before awarding a contract. The purpose of this meeting is to allow all parties an opportunity to discuss any aspects of project and contract execution, which may be of concern for the successful and timely completion of the project.
- 2. Documents required elsewhere in this specification, such as service and warranty agreements, construction schedule, and schedule of values shall be presented at this meeting for review by MCPS staff.
- 3. Issues raised during this meeting which cannot be resolved to MCPS's satisfaction will be cause to reject the apparent low bid; and to consider the next lowest bidder as the successful offeror.

B. <u>CONTRACT SECURITY</u>

- 1. Security may be in the form of Certified Cashier's or Bank Treasurer's Check OR Bonds (AIA Documents A-311, A-312, or similar). The bonding firm must be licensed to do business in the State of Maryland. The Performance Bond shall be executed using the modified A312. Payment and Performance Bonds. The Payment Bond shall be executed using AIA Document A312.
- 2. Upon receipt of the Award Notification letter, the successful bidder shall deliver to MCPS within five working days, security requirements which are:
 - **Performance and Payment Bonds** Bonds are required for contract in excess \$50,000.00. The bidder shall provide a bond in the amount of the total contract value, or for \$100,000.00, whichever is less. Additional Bonds may be required for project(s) exceeding \$100,000.00; MCPS will pay the direct cost for said additional bonds; this cost shall be included in the proposal.
- 3. If bond(s) are to be used for contract security, the cost of the bond(s) shall be borne by the Contractor. Note: Failure to supply the contract securities as specified may disqualify your bid proposal.

C. POST AWARD SUBMISSIONS

1. In addition to licenses required with the bid response, the apparent low bidder may be required to supply within 48 hours after MCPS requests, applicable business and Contractor's licenses, master licenses for trades appropriate for work to be performed, and/or company financial statements, etc., as required to allow MCPS Contractor evaluation. Failure to supply documents as specified may disqualify your bid proposal.

2. Sub-Contractors

- MCPS must approve all sub-contracting work in advance; the prime contractor shall supply MCPS with the rational for requesting sub-contracting. It is MCPS' intent that the successful bidder has the in-house resources to perform the primary task and only sub-contract secondary task(s) which they do not specialize in, appropriately, e.g., electrical, mechanical, and/or plumbing, etc. The apparent low bidder shall supply a complete list of all sub-contractors and the cost of their work for evaluation by MCPS. This list must be submitted within two workdays after MCPS makes the request. Failure to do so may be grounds for termination of your bid. The Contractor shall be responsible for assuring that all proposed sub-contractors are in good standing with MCPS and have been in business for a minimum of three years, with experience performing the type of work they will be performing under this contract and possess appropriate licensing.
- b. MCPS shall notify the Contractor **in writing** if, after due investigation, there is a reasonable objection to any of the proposed sub-contractors. Failure of MCPS to an objection to any proposed sub-contractor shall constitute notice of no objection. Each sub-contractor may be required to furnish to MCPS, in duplicate, proof of their financial stability and experience to perform the particular work for which they will be engaged. All contractual agreements between the Contractor and their Sub-Contractors shall be written, unamended, on the Standard Form of Agreement between Contractor and Sub-Contractor, AIA Document A401 (most recent Edition). Upon request, the Contractor shall supply copies of this contract to MCPS within five workdays.
- c. MCPS acceptance of Sub-Contractors in no way relieves the Contractor from being responsible for the total and complete performance of the work for the project; i.e., failures of the Sub-Contractors to satisfactorily perform the work in a timely fashion is the Contractor's responsibility and not that of MCPS.

3. Minority Business Enterprise in Public Schools

- a. Certified Minority Business Enterprises are highly encouraged to respond to this solicitation.
- b. Since state funds may be involved in a future project(s) performed under this bid" bidders must review the new state revised MBE Procedures carefully to ensure compliance". There is a 5% MBE goal set for this bid. On future state-funded project(s) that may be performed under this bid, that exceeds \$50,000, a new MBE goal may be established based on the scope and size of the work. The bidder may be required to solicit MBE participation, which will include providing revised Certified MBE Utilization and Fair Solicitation Affidavit (Attachment A) and the MBE Participation Schedule (Attachment B) along with other required MBE forms that may be applicable. Bidders are always strongly encouraged to make a good faith effort to solicit Certified Minority Business participation to provide materials, supplies, equipment, and/or service whenever possible at any time before bidding or throughout the project.

- c. Refer to the document, MINORITY BUSINESS ENTERPRISE PROCEDURES, September 22, 2008, included with this bid solicitation package under **APPENDIX A.**
- d. The Certified MBE Utilization and Fair Solicitation Affidavit (Attachment A) and the MBE Participation Schedule (Attachment B) located herein under APPENDIX A., must be completed and submitted with the bid proposal identifying the bidder's specific commitment to certified minority business even when the MBE goal is 0%. Failure to supply as specified may disqualify your bid proposal.
- e. Contact the MCPS MBE Liaison, Mrs. Donna Hanson, at 240-314-1031 regarding any other MBE procedure questions. A Current listing of MBE Certified Contractors can be obtained at http://mbe.mdot.stae.md.us/directory/search_select.aspn.

4. Submit Evidence of Insurance

a) Insurance

See Article XXI of the General Stipulations and Instructions to Bidders. The successful Contractor shall submit an actual certificate of insurance made in favor of MCPS within five working days after an award of contract.

b) Additional Insurance

The Montgomery County Board of Education shall be named as an additional insured on all liability policies.

c) Policy Cancellation/Certificate Holder

- (1) Sixty days of written notice of cancellation or material change in any of the policies is required.
- (2) The Procurement Unit, Montgomery County of Board of Education shall be the insurance certificate holder.

5. Invoicing

- a. Bidder shall submit invoices to the MCPS Project Coordinator at 45 West Gude Drive, Suite 4300, Rockville, Maryland 20850, for payment approval. All invoices shall identify pertinent information such as purchase order number and building name where work was performed. The MCPS Coordinator shall submit invoices and receiving reports to the Division of Controller to process payments, and shall specify final or partial payments.
- b. On state-funded projects a completed State of Maryland, CERTIFIED MINORITY BUSINESS ENTERPRISES PARTICIPATION STANDARD MONTHLY CONTRACTOR'S REQUISITION FOR PAYMENT form 306.4 must accompany all invoices, involving state funding (see APPENDIX A, Attachment

G herein) No invoices will be processed for payment without this form being submitted. INVOICES THAT DO NOT HAVE PAYMENTS TO MBE SUBCONTRACTORS IDENTIFY BY PLACING A ZERO ON THIS FORM.

- c. MCPS is not obligated to make partial payments. However, partial payments may be considered based upon the Contractor's justification of expenditures and satisfactory work performed up to 75% of the total contract cost. The remaining balance will be paid upon MCPS acceptance of the project as being 100% complete and in compliance with specifications. MCPS will refrain from making any partial payments if, in MCPS' opinion, the project falls behind schedule. MCPS may resume making partial payments once all delays have been overcome and the project is back on schedule. Final payment shall be made after the project is complete in all detail as specified and accepted by MCPS Project Coordinator.
- d. Partial payment invoices shall be accompanied by a schedule of values allocated to various portions of the work (similar to AIA Document's G702 & G703). This schedule, unless objected to by the MCPS Project Coordinator, shall be used as a basis for reviewing the Contractor's application for partial payment.

6. Permits & Inspection

The Contractor shall obtain all required permits, including electrical and plumbing permits, pay all fees, and certify that other required permits have been obtained prior to commencing work. This includes, but is not limited to, the Contractor securing permits on behalf of MCPS and scheduling of inspections as required by Federal, State, and County authorities. The Contractor shall provide the services of Maryland licensed civil and structural engineers as required to develop drawings to secure a permit. Upon completion of all work, obtain all certificates of inspections required and deliver them to the MCPS Project Coordinator. All required permit certificates and related documentation shall be submitted to the MCPS Project Coordinator for approval prior to final payment.

The Contractor is responsible for determining the permitting jurisdiction that has authority and what permits are required such as Montgomery County Government, City of Rockville, City of Gaithersburg, and Town of Poolesville, etc.

D. <u>STATE-FUNDED PROJECT COMPLIANCE REQUIREMENTS</u>

- 1. The Contractor shall complete and submit to MCPS, CONTRACTOR'S CERTIFICATION OF RECEIPT OF PAYMENT, included with this bid solicitation package APPENDIX B. This form shall be completed after the Contractor has received payments from MCPS exceeding the amount of the State funding. At the time of the contract award, the Contractor shall be informed of the actual dollar amount being funded by the State for the project. Once the Contractor has received payment from MCPS exceeding this amount, the Contractor shall have **ten days** in which to submit CONTRACTOR'S CERTIFICATION OF RECEIPT OF PAYMENT to MCPS. No further payments will be made to the Contractor until this form has been submitted.
- 2. THE CONSTRUCTION SIGN SHALL BE ERECTED FOR ALL STATE OF MARYLAND SCHOOL CONSTRUCTION PROGRAM FUNDED PROJECTS

THAT EXCEED \$100,000.00. The Contractor shall supply and install the sign as specified herein in **APPENDIX C** on the project site. The Contractor has the option of making a specified sign or obtaining the sign from State MCE Sign Platt (a State Agency) at 410-799-5102 or 5103. The current price from Maryland Correctional Enterprises for this sign is \$525.00 with a lead-time of approximately one week. The Contractor shall coordinate the location of the sign with the MCPS Project Coordinator. The Contractor shall remove the sign and restore the site to its original condition upon the completion of the contract. It will be an MCPS option to either retain the sign for future use or have the Contractor dispose of the sign.

E. SALES TAX

Section 326 (a) of Chapter 452 of the Laws of Maryland, 1968, provides, among other things, for the taxation of "any sale . . . of tangible personal property to Contractors or Builders to be used for the construction, repair, or alteration of real property...". Sales tax, as applicable, shall be included in any bid made to the Board of Education of Montgomery County, Maryland.

F. PERFORMANCE

- 1. The Contractor shall have on the job site at least one person fluent in English at all times and one person who has an MCPS badge at all time.
- 2. The Contractor must provide to the MCPS Project Coordinator cellular telephone numbers and Email addresses of project managers to allow for day-to-day direct communications.
- 3. Work to be completed in a timely workmanlike manner; fumes, odors, materials, and work procedures will be controlled to protect occupants and property from harm and damage.
- 4. The Contractor shall furnish the services of an experienced supervisor, who shall be in charge of the work and provide direction to the crew at all times.
- 5. The Contractors and employees:
 - a. Will be required to check in daily at the facility's main office to receive identification badges that shall be worn while on-premises. These badges must be returned to MCPS daily.
 - b. Use of any form of tobacco products, liquor, and/or illegal drugs is not permitted in MCPS buildings and on grounds.
 - c. Are not to routinely use facility equipment and buildings, i.e., telephone, lounges, toilet rooms, parking lots, etc. The MCPS Project Coordinator will designate such facilities authorized for Contractor use.
- 6. All work shall be scheduled to the mutual satisfaction of the School Administration and the MCPS Project Coordinator to avoid conflicts with school activities.
- 7. The building is expected to be occupied throughout the stated period allowed for this work. The Contractor shall take all required safety precautions.

- 8. Work area must be left clean and ready for use after the installation. The Contractor must remove all debris generated by the work from the premises daily, adhering to Montgomery County Solid Waste and Recycling Regulation No. 15-04AM, COMCOR 48.00.03. The contractor shall track all recyclable materials such as metal, concrete, asphalt, cardboard, etc., and provide MCPS recyclable amounts by weight as requested.
- 9. Installation must be performed in strict compliance with the latest local, state, and federal regulations having authority. The Occupational Safety and Health Administration Hazard Communication Standards must be followed.
- 10. Field measurements are required.
- 11. Upon completion of all work, repair lawns, landscaping, fences, roads, curbs, sidewalks, parking areas damaged as a result of the work; restoring damaged items to a condition as good as existed before damaging. Damaged lawns shall be Hydro-seeded or re-sodded; damaged shrubs and trees shall be replaced.
- 12. Failure to perform the following MCPS specifications, drawings, and industry standards may result in the Contractor being removed from the approved vendor list to receive future Invitations to Bid for up to two years.

G. CHANGES IN THE WORK

- Should alterations or changes be necessary at any time during the progress of the work or 1. to add to or delete work, MCPS shall have the undisputed right to make such changes, additions, omissions, or alterations by written order. An MCPS CHANGE ORDER FORM under APPENDIX E must be completed and signed by both MCPS and Contractor's authorized representative. All Change Order Forms, Proposals, and other supporting documentation relating to additional work must be supplied to the MCPS Project Coordinator within one week from the time the Change Order need is identified. No cost increases to contracts will be paid without a complete Change Order Form. Approved Change Orders do not automatically revise completion dates. It is the Contractor's responsibility to provide a written request for an extension, with an explanation of justification as they deem necessary. Using approved change orders as the rationale for not completing on time will not be accepted without a written MCPS approved extension. If work is performed without MCPS written authorization and/or written Change Order, the contractor will be subject to reversing said work, or work and/or materials shall remain in place at no cost to MCPS. This shall be solely at MCPS' discretion.
- 2. The allowable, "all-inclusive" mark-up for combined supervision, overhead, bonds, fringe benefits, union fees, small equipment, tools and profit for work performed by the prime Contractor will be based on the monetary value of the work not to exceed the following rates:

Value of Work

Combined Overhead & Profit

\$0 - \$1,000

This schedule applies to work done by the prime Contractor or by a Sub-Contractor(s). The prime Contractor shall be allowed not more than 8% of the total Sub-Contractor's all-inclusive cost for combined supervision, overhead, bonds, fringe benefits, union fees, small equipment, tools, and profit for labor, materials.

3. The Contractor shall furnish supporting documentation with all Change Order requests for all credits and/or extras. At a minimum, change order requests shall include a description of the work, detailed material lists, costs of materials (actual Contractor costs, not list prices), man-hours, and rates. The same material costs, man-hours and rates, supervision, overhead, and profit shall be applied equally to all credit.

H. LATE CHARGES FOR FAILURE TO COMPLETE ON TIME

- 1. MCPS shall retain \$500.00 per calendar day of delay beyond the completion date stipulated on each approved proposal, for the first five days. MCPS shall retain \$1,000.00 for each calendar day thereafter. The late charges shall be assessed by MCPS as a result of the late completion. This shall apply if the Contractor fails to meet any specified target date as identified herein unless written approval for an extension has been granted by MCPS.
- 2. Failure to complete the work within the time specified will entitle MCPS to late charges. These charges will be deducted and retained out of any monies due to the Contractor under this contract for the sum stated in the above paragraph for each calendar day required to complete the work beyond the agreed-upon and documented completion date. This includes Saturdays, Sundays, and Legal Holidays.
- 3. If necessary to reach a proper stopping place in any portion of work or to complete work within the contract time limit, the Contractor shall work overtime both their workforce and the workforces of their Sub-Contractors, without additional cost to the contract price. The Contractor shall be responsible for all incidental costs in connection with such overtime work including, but not limited to, MCPS building service staff overtime required.
- 4. If work falls behind schedule, as determined by the MCPS Project Coordinator, the Contractor shall provide, at their own expense, additional labor and/or equipment, overtime pay, etc., as required to overcome delays including, but not limited to, MCPS building service staff overtime as required.
- 5. The MCPS Contracting Office Program (CIP) Supervisor will review requests for extension of completion time due to strikes, lack of materials, and/or any other condition, over which the Contractor has no control. A Written application for extension shall be made immediately upon the and quality; occurrence of conditions that, in the opinion of the Contractor requires such an extension, with reason clearly stated and a detailed proof for each such delay. The delay of MCPS issuing a purchase order does not automatically alter any completion dates. If in the Contractor's view the delay of a purchase order is harming completion of the contract within the dates specified, they must notify MCPS in writing immediately. Using the rationale that a purchase order was issued late after the

work will not be an acceptable reason for requesting a contract extension. No time extension will be allowed except by final written approval from the MCPS Contract Officer. No requests for an extension due to weather conditions will be considered unless accompanied by documentary evidence supplied by the Weather Bureau showing, by comparison, that such weather suffered is abnormal to any of the past five years as recorded by the Weather Bureau. No request for extension will be considered by MCPS if received from the Contractor after the previously agreed completion date has passed. Late charges will be automatically deducted.

I. CONTRACTOR'S OVERTIME PROCEDURE

If the Contractor chooses to work overtime for any reason and secures MCPS approval to do so, the Contractor shall be responsible for any associated costs including MCPS building service staff, etc. The average building service staff overtime rate is \$35.00 per hour depending on the individual working. This rate is estimated and could either be more or less than the quoted overtime rate. All overtime work must be requested **in writing** to the MCPS Project Coordinator, at least 48 hours in advance. This will allow MCPS staff sufficient time to coordinate the required building service staff participation. The Overtime Reimbursement Agreement **APPENDIX F** must be completed and signed by MCPS and the Contractor **before** the work is to be performed. The request must identify the dates and times the Contractor proposes to work. Without written request and the Overtime Reimbursement Agreement, MCPS will not approve any overtime.

J. MCPS CONTRACT OFFICE SUPERVISOR/PROJECT COORDINATOR

- 1. The MCPS Contracting Office Program (CIP) Supervisor will represent MCPS in the execution of this contract. No changes in contract conditions or specifications will be made without the MCPS Contracting Office Program (CIP) Supervisor's approval and authorization by the Team Leader of the Procurement Unit.
- 2. After the award, the MCPS Project Coordinator will be assigned and will handle day-to-day operation and installation coordination. Scheduling work on-site after an award of a contract must be made through the MCPS Project Coordinator.
- 3. The MCPS Project Coordinator is authorized to:
 - a) Serve as liaison between MCPS and the Contractor;
 - b) Give direction to the Contractor to ensure satisfactory and complete performance;
 - c) Monitor and inspect the Contractor's performance to ensure acceptable timeliness
 - d) Serve as records custodian for this contract;
 - e) Accept or reject the Contractor's performance and submitted construction schedules;
 - f) Furnish timely written notice of the Contractor's performance failure to the MCPS Contract Officer, and the Procurement Unit;

- g) Prepare required reports;
- h) Approve or reject invoices for payment;
- i) Recommend contract modifications or terminations to the MCPS Contract Officer;
- j) Issue notices to the Contractor to proceed with the project after receiving signed Change Order as required.
- 4. The MCPS Project Coordinator **is not authorized** to make any determination that alters, modify terminate or cancel the contract, affect procurement, interpret ambiguities in the contract language, or waive MCPS contractual rights.

K. PROJECT CLOSE-OUT

1. Initial Installation Punch-out

- The Contractor shall notify the MCPS Project Coordinator **in writing** that the work is ready for punch-out inspection. The punch-out inspection shall occur sufficiently in advance of the installation **completion date** to afford the Contractor time to rectify punch list corrections. Before calling for a punch-out, work shall be completed and all areas shall be clear of construction materials and debris.
- b) During the punch-out inspection, the following shall be present
 - 1) Authorized representatives of MCPS
 - 2) Contractor
- c) Upon completion of a punch-out inspection, a written punch list will be prepared by the Contractor and submitted to MCPS within five days.
- 2. The Contractor is entitled to one punch-out inspection and one final inspection for each installation. Any additional inspection by MCPS staff due to the Contractor's failure to complete the punch-out items will result in deductions of costs incurred by MCPS for such inspections from the Contractor's final invoice.
- 3. The Contractor shall notify the MCPS Project Coordinator in writing for a final inspection once all related punch list items have been 100% completed. All punch-out and final inspections shall be performed well in advance of the completion date to allow for corrections. Late fees shall accrue until all punch list items are 100% complete.
- 4. The Contractor shall provide written warranty statements indicating the start and end of warranty dates to be signed by both the Contractor and MCPS. The starting date shall be the date the final invoice for payment to the Contractor is approved and signed by the MCPS Project Coordinator.

L. QUALITY ASSURANCE

The Contractor shall perform all work following the manufacturer's instructions/procedures and MCPS specifications herein. All Contractor(s) responding to this contract shall be bonafide painting contractors who have been in business and have been regularly engaged in the type of work, which is specified herein, for a minimum of five years. Work performed under this contract shall be performed with bona-fide, full-time employees of the successful Contractor whenever possible. If part-time Sub-Contractors are used, they must be pre-approved by the MCPS Project Coordinator. Appropriately licensed trade persons shall perform all trade work. A copy of these licenses must be submitted to MCPS before performing any work.

III DETAILED SPECIFICATIONS

A. INTENT

These specifications are intended to cover the requirements for line painting of asphalt parking lots, play areas, exterior basketball backboards and posts, and removal of yellow painted curbs as required at various MCPS facilities on an as-needed basis. The line painting may be on new or existing asphalt or concrete. The Typical line painting dimensions and layouts are supplied herein under **APPENDIX G and APPENDIX H.** However, MCPS may elect to modify the layout or develop new layouts as required to meet the needs of MCPS. The cost to layout **new** lines for parking lots, play areas, painted curb removal etc., shall be calculated as a separate line item as indicated on the Quotation Form, **Appendix J**.

B. EXECUTION

Painting products shall be applied in strict accordance with manufacturer instructions and industry standards about the preparation of surfaces, environmental conditions, and applications.

C. GENERAL

Typical requirements for line painting of asphalt.

- 1. Line painting of asphalt parking lots:
 - a. Includes painting of centerlines, stop lines, parking spaces, handicap accessible parking spaces, van accessible spaces, cross-walks, cross-hatching in cross-walks, directional arrows, and painted channelization islands, etc.
 - b. Preparing surface as required by manufacturer's application instructions, allowing required time for curing of new asphalt.
 - c. Painting designated artwork i.e., logos, lines, numbers, alpha letters, arrows, etc. All artwork shall be calculated at the square foot or each price identified on the Quotation Form.
- 2. Line painting of asphalt play areas:
 - a. Includes painting of layouts as specified by the MCPS Project Coordinator.
 - b. Preparing surface as required by manufacturer's application instructions, allowing required time for curing of new asphalt.
 - c. Painting designated artwork i.e., logos, lines, numbers, alpha letters, etc. All artwork shall be calculated at the square foot or each price identified on the Quotation Form.

3. Paint Removal on Curbs:

a. Includes removal of existing yellow painted curbs. This item will be calculated on a linear foot price and identified as a line item.

4. All materials must be applied and specifically designed for the application as recommended by the manufacturer. The paint for lines shall be lead-free acrylic latex paint as recommended for this use by the manufacturer. Lines shall be accurate, straight, and with sharp edges and applied using up-to-date industry equipment and procedures. All paint markings must be applied commercially using spray type equipment and stencils specifically manufactured for this purpose. "NO ROLLER APPLIED STRIPPING WILL BE ALLOWED FOR PARKING LOTS OR PLAY AREAS".

D. <u>SUBMITTALS</u>

The Contractor must supply Material Safety Data Sheets (MSDA) to the MCPS Project Coordinator for all chemicals i.e., paint, etc., as appropriate prior to use.

E. APPROVED PAINT MANUFACTURERS

- 1. Sherwin-Williams/Duron Company
- 2. The Glidden Company
- 3. PPG Industries Pittsburgh Paints
- 4. Pratt & Lambert
- 5. M.A.B. Paints
- 6. McCormick Paint Works Company
- 7. Benjamin Moore
- 8. Devoe

F. TYPICAL ASPHALT PAINTING GUIDELINES FOR PARKING LOTS

1. Surface Preparation

Prepare surface as required by manufacturer's instructions, i.e., curing of new asphalt, sweeping and cleaning the surface with commercial type blowers to eliminate loose material and dust.

2. Paint Products

Use MCPS approved manufacturers' traffic acrylic latex paint products specific for application adhering to manufacturers' instructions.

3. Approved Colors

a. All paving painting lines, directional arrows, and crosswalks shall be **white except** for centerlines (where traffic travels in opposite directions on either side of the line).

- b. Center lines (any pavement marking traffic that flows in opposite directions) shall be **yellow**.
- c. Channelization islands should be painted either white or yellow depending upon their function of separating traffic flowing the same direction (white) or traffic traveling the opposite direction (yellow).
- 4. MCPS may alter typical parking lot painting layouts, i.e., chevron parking, etc., as required to accommodate MCPS requirements.
- 5. Do not apply paint until layout and placement have been verified and approved by the MCPS Project Coordinator. Non-MCPS approved layouts that are applied may need to be removed and reapplied at the discretion of the MCPS Project Coordinator and the Contractor's expense.

6. Dimensions and Placement Requirements

- a. All pavement-painting lines shall be 4" wide.
- b. Center lines shall be double spaced 4" apart.
- c. Stop lines shall be a minimum of 18" wide on-site and 24" wide at the intersection of a public street.
- d. Parking spaces (90°) shall be 18' long and normally 9' wide. Wider spaces may be used as directed. Minimum width of 8.5' shall be typically used or as instructed by the MCPS Project Coordinator.
- e. "Accessible parking spaces" shall consist of one 8' wide parking space separated by a 5' wide cross-hatched space followed by another 8' wide space (equivalent to two adjacent 10.5' wide spaces).
- f. "Van-accessible" spaces shall be separated by an 8' wide crosshatched space.
- g. Crosswalks shall be a minimum of 6' wide and a maximum of 10' wide. Crosswalks shall be aligned with depressed curbs or sidewalks and/or indicate the desired path from "accessible parking spaces" to the sidewalk destination. All crosswalks shall be crosshatched.
- h. Cross-hatching in crosswalks (or other no parking zones) shall be designed using 4" white lines angled at 45° and spaced at 2' center to center.
- i. All directional arrows shall be 3' wide and 5' long and placed in the center of the lane being controlled and at the point of a potential incorrect entry. For long aisles, additional directional arrows may be required.
- j. Painted channelization islands shall be at least 4' wide.
- k. See diagram APPENDIX G for striping details.

G. TYPICAL ASPHALT PAINTING GUIDELINES FOR PLAY AREAS

1. Surface Preparation

Prepare surface as required by manufacturer's instructions, i.e., curing of new asphalt, sweeping and cleaning the surface with commercial type blowers to eliminate loose material and dust.

2. Paint Products

Use MCPS approved manufacturer's traffic acrylic latex paint products specific for application adhering to manufacturer's instructions.

- 3. Do not apply paint until layout and placement have been verified and approved by the MCPS Project Coordinator. Non-MCPS approved layouts that are applied may need to be removed and reapplied at the discretion of the MCPS Project Coordinator and at the Contractor's expense.
- 4. Typical line/game layouts are shown on the drawings under **APPENDIX H.** Other lines/game layouts may be selected to meet MCPS requirements and will be priced using the individual lineal foot item prices offered.
- 5. As requested by MCPS, play areas may require black-out coating of the entire asphalt play area or identified sections. A Gilsonite sealer will be used for this purpose. The only MCPS approved product for black-out coating is Seaboard #LN-11 Equinox Asphalt Gilsonite Driveway Sealer. Contractor shall perform all required preparation tasks as identified in the manufacturer application instructions. Contractor shall install temporary safety fencing as requested with signage to prevent foot traffic during drying time.

H. <u>NEWLY INSTALLED ASPHALT</u>

Contractor shall allow new asphalt appropriate curing time as instructed by the paint manufacturer's instructions or as approved by the MCPS Project Coordinator before proceeding with the painting of the line painting. The Contractor shall coordinate the work with the MCPS Project Coordinator.

I. EXTERIOR BASKETBALL EQUIPMENT PAINTING

1. Surface Preparation

Prepare surface as required by the paint manufacture instruction such as scraping, sanding, cleaning, and spot priming as necessary to ensure durability and longevity of the finish.

2. Paint Product

Use MCPS approved manufacturer industrial grade, exterior primer, and paint with a rust inhibitor such as McCormick, Coat All or Duron, DuraClad or equal. Basketball backstops shall be bright white, poles shall be safety orange. MCPS Project Coordinator shall approve all colors.

THERMOPLASTIC LINES AND ARROWS

1. Approved Manufacturers

- a. PreMark by Flint
- b. Stamark 270ES Tape by 3M

2. Heat Applied Material

All preformed thermoplastic pavement markers shall have a minimum of 125-mil thickness and shall be designed for low to medium traffic locations. The material shall have no minimum installation temperature requirements for the surface and no required pre-heating of the surface before installation. The material shall include slip and skid resistance and comply with all state and federal highway requirements. Preformed thermoplastic material shall meet the applicable shapes and sizes as outlined in the "Manual on Uniform Traffic Control Devices for Streets and Highways.

3. Pressure Applied Material

The preformed markings shall be capable of being adhered to all asphalt cement concrete and Portland cement pavement surfaces by a pre-coated pressure sensitive adhesive. The minimum thickness of the preformed material is 0.02 inch (.508mm) at the thinnest portion of the cross-section. Preformed thermoplastic material shall meet the applicable shapes and sizes as outlined in the "Manual on Uniform Traffic Control Devices for Streets and Highways." The markings should conform to retro reflectance values as measured in accordance with the testing procedures of ASTM D4061. The material surface shall provide an initial average skid resistance value of at least 45 BPN when tested according to ASTM E303. The preformed patterned markings shall consist of white or yellow films with pigments selected and blended to conform to standard highway colors. Glass beads shall be incorporated to provide immediate and continuing retroreflection. After application, the markings shall be immediately ready for traffic. The bidder shall identify proper surface preparation adhesives (where necessary) to be applied at the time of application, all equipment necessary for proper application, and recommendations for the application that will assure effective product performance. The material shall be suitable for use for one year after the date of receipt.