FINANCE DIVISION
FREDERICK COUNTY, MARYLAND

Department of Purchasing

Winchester Hall • 12 East Church Street • Frederick, Maryland 21701
301-600-1069 • FAX 301-600-2521 • TTY Use Maryland Relay
www.FrederickCountyMD.gov

COMMISSIONERS

Jan H. Gardner
President

David P. Gray
Vice President

Kai J. Hagen

Charles A. Jenkins

John L. Thompson, Jr.

COUNTY MANAGER

Ronald A. Hart

FINANCE DIVISION

John R. Kroll
Director

DEPARTMENT OF PURCHASING

Harold E. (Hal) Good, CPPO
Director

October 8, 2009

Bid No. 09-CP-67

Urbana District Park

Addendum No. 3

Attached find Addendum No. 3 for the above-referenced project.

This addendum issued October 8, 2009, contains revisions, clarifications, and information pertinent to the bid of the referenced project and shall supplement, amend and become part of the bidding documents and construction specifications for the title project and contract. All bids shall be based on this Addendum No. 3, in accordance with the bidding documents.

Except as provided herein, all terms and conditions of the document referenced, as heretofore changed, remains unchanged and in full force and effect.

Bruce R. Johnson, CPPO
Procurement Manager - Capital Projects
Frederick County Government

10-8-09
Date Signed

CHARACTER COUNTS!
JOSEPHSON INSTITUTE OF ETHICS SM
TRUSTWORTHINESS • RESPECT
RESPONSIBILITY • FAIRNESS
CARING • CITIZENSHIP

CHARACTER COUNTS! and the Six Pillars of Character are service marks of the CHARACTER COUNTS! Coalition, a project of the Josephson Institute of Ethics. www.charactercounts.org

October 7, 2009

Bid Number 90-CP-67
Urbana District Park
Addendum No. 3

This addendum contains revisions, clarifications and information pertinent to the referenced project and shall supplement, amend and become part of the request for proposals documents for the project and contract. All proposals shall be based on Addendum No. 3 in accordance with the bidding documents.

Except as noted herein, all terms and conditions of the document referenced, as heretofore changed, remain unchanged and in full force and effect.

This addendum consists of the following:

CLARIFICATIONS

1. Sheet ENT-RP-3 (Addendum No. 2): Provide a minimum of 4" of topsoil on the cut slope along the MD 355 frontage of the park site and the adjacent properties to the south of the Park.

2. Provide a minimum of 6" of screened topsoil as specified for all athletic fields, and a minimum of **4"** of topsoil (not screened) throughout the remainder of the park site.

3. Replacement of Bid Form Attachment A-1, Base Bid Itemized Proposal. Please replace Bid Form Attachment A-1 as attached. Note the following changes:
   - **OMIT** #118: On-Site Geotechnical Engineering Services
   - Various changes to items #300 through #308, #310, and #314.

4. Replacement of Bid Form Attachment A-2, Contingent Items Itemized Proposal. Please replace Bid Form Attachment A-2 as attached. Note the addition of Item C-15 - Furnished Topsoil.

5. Bid Form Attachment A-5:
   - **OMIT** #118: On-Site Geotechnical Engineering Services in its entirety.
   - **NOTE:** All HMA Superpave items are "Level 2".
   - **ADD** the following to the end of **UNIT PRICE CONTINGENT ITEMS**: **"C-15- Furnished Topsoil** (not screened – See Section 02900-Landscaping) for furnishing topsoil from off-site sources, to be used at the direction of the Owner. The unit price shall include transportation to and around the site, stockpiling, placing and fine grading, and all labor, equipment, materials, and incidentals necessary to complete the work. Payment shall be made for actual quantities measured at the unit price per cubic yard as listed in the Contingent Items Proposal Form."

QUESTIONS:

1. **Question:** A review of the contract documents revealed that due to the matrix you have established with the base bid + contingent items + variable alternates 1 thru 7 there will be 4 apparent low bidders on this project. This matrix could be applied to circumvent the "low bid process" and provides a potential subjective selection of the 4 apparent low bidders. We request that the award criteria be changed to the sum of the basebid + contingent items + (the total of) alternates 1 thru 7.
   Response: The County has determined that it is unlikely that there will be four apparent low bidders. The matrix will not be changed.

2. **Question:** On page A4-1, A4-2 and A4-4, there is a statement regarding the subblock that says " 12" CMU injected with foam insulation to top of footing". Is this correct?
   Response: Change Drawings as follows:

   Drawing A4-1- Section Detail A-A4.1- Revise masonry foundation note to read, " 12" CMU Foundation (and corbeled CMU), Fully Grouted to Top of Slab, Typical"
   Drawing A4-2- Section Detail A-A4.2- Revise masonry foundation note to read, " 12" CMU Foundation (and corbeled CMU), Fully Grouted to Top of Slab, Typical"
   Drawing A4-4- Section Details A-A4.4 and B-A4.4- Revise masonry foundation notes to read, " 12" CMU Foundation (and corbeled CMU), Fully Grouted to Top of Slab, Typical"

3. **Question:** Is there any grout in the below grade subblock?
   Response: See response to Question 2 above.

4. **Question:** Would you accept Kor-fill insulation inserts instead of injected foam?
   Response: "Core-Fill" insulation is acceptable, but it must be injected, not inserts.

5. **Question:** How long does the seeded turf have to be maintained? Can a line item for Mowing be added to the bid form?
   Response: Refer to Specification Section 02900 – Landscaping, 1.11 LAWN MAINTENANCE. Paragraph A refers to the maintenance period expected. Paragraph F describes how often the turf is to be mowed based on height of grass blades. A separate line item for mowing will not be added. Mowing is to be included in the unit price bid for Item #204, Permanent Seeding, Fertilizing and Mulch.

6. **Question:** Clarify contents of each add alternate.
   Response: Refer to Bid Form Attachment A-5 for Descriptions of Bid Items.

7. **Question:** Clarify type of paint for lane markings.
   Response: Pavement markings within MD 355 right-of-way shall be thermoplastic pavement markings in accordance with MD SHA Special Provision SECTION 553 – LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS, and by reference SHA Special provision 951.02.

Pavement markings within the park on County property (i.e., park road centerline, stop bars, parking stall lines, handicapped parking symbols, etc.) shall be non-thermoplastic markings in accordance with SHA Special Provision SECTION 550 – PAVEMENT MARKING PAINT and by reference SHA Special Provision 951.01.

Note: References to SHA Special Provisions 549 located within the project Specifications shall also include SHA Provisions 550 and 553.

These specifications are available on the SHA website for Supplemental Specifications and Provisions for the July 2008 edition:
http://www.sha.state.md.us/businesswithsha/bizStdsSpecs/desManualStdPub/publicationsonline/ohd/spi2008/index.asp

8. **Question:** The storm drain structure schedule on sheet 36 seems to be incomplete.
Response: The schedule on sheet 36 is a partial list. Refer to sheet 40 for additional schedules and sheet 19 for those associated with MD 355.

9. **Question:** Cannot find under drains on the plan. Is a detail available?
Response: Under drains are located on Sheet S-1 in the slope above SWM Pond No. 1 (dashed lines labeled 4" UD and 6" UD). Refer to SHA Special Provisions and Standard Details, as noted in project Specification Section 02300, paragraphs 2.6 and 3.18, and Section 02630, paragraph 2.7, etc.

10. **Question:** On Sheets 77 and 79, the details for the gabion walls for the ponds are confusing and dimensions do not appear to be consistent with gabion sizes and stone size required.
Response: The detail was adopted from MDE standards. If gabion baskets cannot be obtained in the dimensions shown on sheets 77 and 79, then use a standard basket set deeper than the 12" shown so that the top elevations are maintained. The 12" key-in depth is a minimum. The #57 stone between the two 1-foot wide gabion baskets should be set at the same invert.

11. **Question:** Will water be available during construction for watering turf areas?
Response: Water source must be coordinated with the general contractor.

12. **Question:** Clarify what permits are to be obtained by the contractor.
Response: Refer to Appendix C – Permits for a list of permits to be obtained by the contractor (#7). All other permits will be obtained by the Owner.

13. **Question:** Geofoam is specified in specification Section 02300 - EARTHWORK. Where is it used on this project?
Response: Geofoam is not used on this project. OMIT any references to Geofoam from Section 02300 - EARTHWORK in their entirety.

14. **Question:** Chain link fence is required in Section 01525 - Temporary Facilities. Is it required around the entire site? If required, what are the limits and provide a pay item.
Response: Chain link fence is required for the contractor to secure his trailer and equipment. The entire site is not to be fenced. Temporary chain link fence is to be included in line item #100, Mobilization.

15. **Question:** The attached file (11 68 00) is what I found after section 02999-7. Is this a mistake? There is no division 11 listed in the table of contents.
Response: This is not a mistake and the section is applicable to this project (Play Field Equipment and Structures). This section is utilizing an up-dated and restructured specification numbering system (CSI 2004), but it belongs with other site work sections in the (CSI 1994) Division 2.

16. **Question:** Where are the specifications for the basketball equipment?
Response: Basketball courts are not a part of this project. **Omit** reference to basketball equipment in Specification Section 11 68 00 – Play Field Equipment and Structures, paragraph 2.7.

17. **Question:** On Base Bid, it shows only one pair of soccer goals (portable with wheel kit and with anchors); however, in Addendum 2, Drawings - Attachment 4, there are two soccer fields: A and B. Is there just one pair and that pair is moved from field to field?
Response: There is only one (1) pair of soccer goals in the bid.

APPROVED PRODUCT SUBSTITUTIONS

1. Section 02830 – Retaining Walls: Anchor Highland Stone by Eagle Bay.

2. Section 02850 – Prefabricated Pedestrian Bridges: Echo Steel Truss Clear Span Bridge by Echo Bridge.

ADDENDUM ACKNOWLEDGEMENT: Each bidder must acknowledge receipt of the Addendum #3 by indicating the addendum number and date in Article 3.01(A) of the bid form (EJCDC C-410). Failure to acknowledge this addendum may result in a bid being deemed non-responsive.

END OF ADDENDUM #3

10-8-09

Bruce Johnson, CPPO
Procurement Management
Department of Purchasing

Date

Bid Number 09-CP-67
Urbana District Park

Addendum No. 3

Attachment

Revised Attachment A-1 Base Bid Itemized Proposal

URBANA DISTRICT PARK - PHASE I
BASE BID ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
100	Mobilization	LS	LS		
101	Field Office Trailers (2)	LS	LS		
102	Maintenance of Traffic	LS	LS		
103	Construction Stake Out	LS	LS		
104	Silt Fence	LF	1,800		
105	Remove and Reset Silt Fence	LF	3,000		
106	Super Silt Fence	LF	5,000		
107	Remove and Reset Super Silt Fence	LF	1,000		
108	Type A-2 Earth Dike	LF	4,200		
109	Stabilized Construction Entrance	EA	3		
110	Inlet Protection	EA	55		
111	Pipe Slope Drain, Install & Maintain	LF	250		
112	Soil Stabilization Matting, Type A	SY	3,800		
113	Sediment Trap Construction & Maintenance	LS	LS		
114	Temporary Seeding and Mulch	Acre	65		
115	Tree Protection Fence	LF	3,500		
116	Clearing and Grubbing	LS	LS		

URBANA DISTRICT PARK - PHASE I
BASE BID ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
117	Remove Existing Barn and Shed	LS	LS		
118	**OMIT**				
119	Remove and Reset Existing Mailboxes/Signs, Remove Ex. Fence Sections	LS	LS		
120	Furnish and Install W-Beam Guardrail w/ 8' posts & double rail Type A End Treatment	LF	360		
200	Strip and Stockpile Topsoil	LS	LS		
201	Earthwork	LS	LS		
202	Place Salvaged Topsoil / Fine Grading	LS	LS		
203	Screen and Place 6" Salvaged Topsoil on all Athletic Fields	CY	8,900		
204	Permanent Seeding, Fertilizing & Mulch	SY	260,600		
205	Sod (around infields)	SY	200		
300	2" HMA Superpave 12.5 mm, PG 64-22, Level 2 (Urbana Pike Overlay)	Tons	1,322		
301	1.5" HMA Superpave 9.5 mm, PG 64-22, Level 2 (parking)	Tons	1,040		
302	2" HMA Superpave 12.5 mm, PG 64-22, Level 2 (park road and maintenance yard)	Tons	665		
303	3" HMA Superpave 9.5 mm, PG 64-22, Level 2 (asphalt trail)	Tons	980		
304	2" HMA Superpave, 19.0 mm, PG 64-22, Level 2 (Urbana Pike/MD 355 Private Drive)	Tons	9		

URBANA DISTRICT PARK - PHASE I
BASE BID ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
305	2" HMA Superpave 19.0 mm, PG 64-22, Level 2 (parking)	Tons	1,390		
306	5" HMA Superpave 19.0 mm, PG 64-22, Level 2 (park road and maintenance yard)	Tons	1,655		
307	6" HMA Superpave 19.0 mm, PG 64-22, Level 2 (Urbana Pike/MD 355)	Tons	1,736		
308	HMA Superpave 9.5 mm, PG 64-22, Level 2 Wedge & Level - Urbana Pike	Tons	90		
309	5" Graded Aggregate Base (asphalt trail)	SY	5,485		
310	12" Graded Aggregate Base (Urbana Pike/MD 355)	SY	5,230		
311	6" Graded Aggregate Base (parking)	SY	11,550		
312	8" Graded Aggregate Base (park road & maintenance yard)	SY	5,510		
313	Gravel Surface (access to SWM ponds)	SY	850		
314	Pavement Grinding (Urbana Pike/MD 355), 2" Depth	SY	550		
315	Urbana Pike/MD 355 Pavement Markings and Signage	LS	LS		
316	Pavement Markings inside the Park	LS	LS		
400	MD SHA Std. Type 'A' Conc. Curb and Gutter	LF	1,030		

URBANA DISTRICT PARK - PHASE I
BASE BID ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
401	6" Concrete Curb and Gutter	LF	4,270		
402	6' Long Concrete Wheel Stops	EA	81		
403	5' Wide Concrete Sidewalk with Ramps	SF	5,190		
404	6" Thick Reinforced Concrete Pad w/GAB for Dumpster w/ 6' ht. Screen Fence & Gates	EA	1		
405	11'x26' Concrete Pad w/GAB, w/ 8' ht. Screen Fence for Portable Toilets	EA	2		
406	Modular Block Retaining Wall	LS	LS		
500A	SWM Facility #1	LS	LS		
500B	SWM Facility #2	LS	LS		
500C	SWM Facility #3	LS	LS		
501	Storm Drain System	LS	LS		
502	Site Under Drain System	LS	LS		
503	Class I Rip Rap, 19" depth, in swales	SY	200		
504	Permanent Turf Reinforcement (Type 'B')	SY	7,800		
505	Recharge Facility	LS	LS		
600A	Water System to Meter and Vault	LS	LS		
600B	Site Water Distribution System	LS	LS		
601	Pedestal Hose Bib w/ Concrete Pad & Valves	EA	4		
602	Drinking Fountain w/ Concrete Pad & Valves	EA	3		

URBANA DISTRICT PARK - PHASE I
BASE BID ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
603	Drinking Fountain w/ Pet Fountain w/ Concrete Pad & Valves	EA	1		
604	Mister Post w/ Concrete Pad & Valves	EA	2		
700	NOT USED				
800	Electric, Telephone & CATV System	LS	LS		
801	Type "A" Light Poles & Fixtures w/wiring & conduit	EA	20		
802	Type "A-1" Light Poles & Fixtures w/Receptacle w/wiring & conduit	EA	11		
803	Type "F" Light Poles & Fixtures w/wiring & conduit	EA	2		
900	NOT USED				
1000	Baseball Field, with Backstop/Players Bench Area, Bleachers, Infield Mix, Pitcher's Mound & Bases	LS	LS		
1001	L.L. Field with Backstop/Players Bench Area, Bleachers, Infield Mix, Pitcher's Mound & Bases	LS	LS		
1002	Softball Field with Backstop/Players Bench Area, Bleachers, Infield Mix, Pitcher's Mound & Bases	LS	LS		
1003	Stone Dust Warning Track & Foul Lines (6")	SY	1,906		
1004	Bleachers with Concrete Pad	EA	1		
1005	Portable Soccer Goals with Nets & Anchors	Pair	1		

URBANA DISTRICT PARK - PHASE I
BASE BID ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
1006	Portable Lacross Goals with Nets & Anchors	Pair	1		
1007	Permanent Football Goal	Pair	1		
1008	Field Corner Markers	Set/Field	3		
1100	10' Ht. Chain Link Fence at Football/Lacrosse (thermally-fused vinyl-coated w /Concrete Mow Table)	LF	580		
1101	8' Ht. Outfield Fence (thermally-fused vinyl-coated) w/ Concrete Mowing Table, Foul Poles & Fence Guard	LF	1,020		
1102	6' Ht. Outfield Fence (thermally-fused vinyl-coated) w/ Concrete Mowing Table, Foul Poles & Fence Guard	LF	355		
1103	6' Ht. Chain Link Fence at Property Line (thermally-fused vinyl-coated, no mow table)	LF	1,500		
1104	8' Ht. Chain Link Fence at Soccer Fields (thermally-fused vinyl-coated, w/ Conc. Mowing Table)	LF	580		
1105	8' Ht. Chain Link Fence at Maintenance Yard (thermally-fused vinyl-coated, no mow table)	LF	500		
1106	8' Ht. Double Chain Link Swing Gate (thermally-fused vinyl-coated) - 24' Opening (with Knox lock box)	EA	1		
1107	3-Rail Split Rail Fence	LF	1,540		
1108	3-Rail Split Rail Fence w/ Wire Mesh including Gates (SWM Facility #2)	LF	675		
1109	Hinged Bollard	EA	2		
1110	Park Entrance Gates w/Gate Rests & Latch Post, Signs, Chains & Knox Lock Box	LS	LS		

URBANA DISTRICT PARK - PHASE I
BASE BID ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
1111	(2) Steel Posts with Chain	LS	LS		
1200	Bulletin Board on Concrete Pad	EA	2		
1201	Bike Rack on Concrete Pad	EA	2		
1202	Trash Receptacle on Concrete Pad	EA	20		
1203	Single Grill on Concrete Pad	EA	12		
1204	Double Grill on Concrete Pad	EA	3		
1205	Standard 8' L. Picnic Table with Ground Anchor	EA	8		
1206	Accessible 8' L. Picnic Table w/ Ground Anchor	EA	4		
1207	Standard Portable Toilet Unit	EA	6		
1208	ADA Portable Toilet Unit	EA	2		
1300	Park Entrance Sign w/ Lighting	LS	LS		
1301	Athletic Field Sign Panels	EA	6		
1302	Traffic/Parking Signs on posts (Inside Park)	EA	31		
1303	Internal Park Directional Signs (on posts)	EA	3		
1304	Forest Conservation Signs on metal posts	EA	137		
1305	Custom Maintenance Yard Sign	EA	1		
1306	Custom Secondary Park Entrance Sign	EA	1		

URBANA DISTRICT PARK - PHASE I
BASE BID ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
1400	Prefabricated Pedestrian Bridge	LS	LS		
1500A	Landscape Planting	LS	LS		
1500B	One Year Warranty & Maintenance of Plant Material	LS	LS		
1501A	Reforestation Planting	LS	LS		
1501B	3 Year Warranty & Maintenance of Reforestation Planting	LS	LS		
1502	Additional Fertilization of Athletic/Ball Fields	LS	LS		
1600	As-Built Documents	LS	LS		
1601	As-Built Certification - SWM Pond No. 1	LS	LS		
1602	As-Built Certification - SWM Pond No. 2	LS	LS		
1603	As-Built Certification - SWM Pond No. 3	LS	LS		

TOTAL BASE BID ITEMS 100 THRU 1603

_____ $ _____

Written Figures

Bid Number 09-CP-67
Urbana District Park

Addendum No. 3

Attachment

Revised Attachment A-2 Contingent Items – Itemized Proposal

URBANA DISTRICT PARK - PHASE 1
CONTINGENT ITEMS - ITEMIZED PROPOSAL

ITEM NO.	DESCRIPTION	UNIT OF MEASUREMENT	ESTIMATED QUANTITY	UNIT PRICE BID	TOTAL BID
C-1	Earth Excavation - Hand	CY	25		
C-2	Trench Excavation	CY	200		
C-3	Rock Excavation in Open Cut	CY	250		
C-4	Trench Rock Excavation	CY	250		
C-5	Site Under Drain Pipe	LF	50		
C-6	4" Thick Reinforced Concrete Paving/Pad	SF	200		
C-7	1" Copper Water Pipe	LF	250		
C-8	Isolation Valve in Vault w/ Concrete Pad	EA	2		
C-9	Drain Valve in Vault w/ Concrete Pad	EA	2		
C-10	4" PVC Conduit	LF	100		
C-11	3-Rail Split Rail Fence with Wire Mesh (SWM)	LF	500		
C-12	8' Ht. Screen Fence	LF	30		
C-13	Asphalt Adjustment (Reserve)	LS	LS	$ 18,100.00	$18,100.00
C-14	Furnished Screened Topsoil	CY	1,000		
C-15	Furnished Topsoil (not screened)	CY	1,000		

Written Figures