



NOTICE OF AWARD

Department of Financial Services

**FAIRFAX COUNTY
PUBLIC SCHOOLS**

Office of Procurement Services
8115 Gatehouse Road, Suite 4400
Falls Church, Virginia 22042-1203
Telephone: 571-423-3550

REVISED

SEP 08 2016

CONTRACT TITLE: AEPA 016H Athletic Surfaces - Tracks & Courts
CONTRACT NUMBER(S): 4400006590
NIGP CODE(S): 91235, 98803
CONTRACT PERIOD: March 01, 2016 through February 28, 2017
RENEWALS: Three (3) – one year renewal options
SOLICITATION NUMBER: AEPA 016
SUPERCEDES CONTRACT(S): NEW

CONTRACTOR(S): Hellas Construction, Inc.
12710 Research Blvd, Ste 240
Austin, TX 78759
SUPPLIER ID(S): 1000030318

CONTRACT/ PURCHASE ORDERS:
Contact: Ruth Hawley, Vice President
Telephone: 512-250-2910
Fax:
E-mail: rhawley@hellasconstruction.com

DELIVERY: 30 Days ARO
TERMS: Net 30
FOB: Destination

PRICES: Administrative Fee:
Fairfax County Public Schools and Fairfax County – **None**
Other Virginia jurisdictions, municipalities, government organizations – **2%**
Contract Pricing:
Email Philomina Kwashie at pakwashie@fcps.edu or call 571-423-3594
If pricing is not attached

NOTE: Virginia’s terms and conditions can be viewed at the AEPA website
<http://www.aepacoop.org/> under AEPA IFB 016H

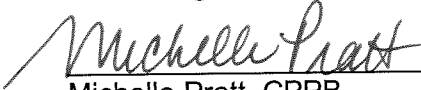
9/8/16
PK

OPS CONTACT: Michelle Pratt, CPPB
Telephone: 571-423-3571
Fax: 571-423-3587
E-mail: mrpratt@fcps.edu

ORDERING INSTRUCTIONS:

Any school/department may enter into FOCUS (Fairfax County Unified Systems) a purchase requisition indicating the item/service required, the quantity, the payment terms and the delivery date. The purchase requisition must include the contract number.

Requests exceeding the small purchase threshold will route to OPS and a purchase order will be executed.


Michelle Pratt, CPPB
Coordinator

MRP/pak

DISTRIBUTION:
FCPS – Procurement Services – Contract File

AEPA BID FORM G: PRICING SCHEDULE SUBMITTAL INSTRUCTIONS

AEPA IFB #016-H Athletic Surfaces – Tracks and Courts

NAME OF BIDDER Hellas Construction, Inc.

INSTRUCTIONS: *Bidders are reminded as they prepare the discount pricing schedule that they are responsible for administrative fees on purchases to be remitted to Member Agencies. (See Part A of this IFB, Pricing.)*

1. There is one (1) Excel Workbook provided for Bidders to complete with your discounts, pricing, etc. Please note that there are several tabs in the Workbook that should be completed. You must use the provided Excel Workbooks. Pricing must be submitted in the Excel Workbook format with the file name "*Bidder Name Form G—Pricing - Description*."
2. In addition to the provided Excel Workbooks, copies of the bidder's most recent catalog or pricelist showing the products available under this bid should be included as PDF documents.
3. Save all documents to Folder B.

These forms are provided on *individual tabs* on the Excel Workbook provided on the AEPA website:

G.1. Base Bid Pricing (REQUIRED)

Price Schedule: Provide a product price schedule. The preferred schedule must include for each item of equipment offered under the bid:

- Supplier Part Number
- Product description, including standard equipment and accessories
- Bid Unit of Measure
- Regular, non-discounted (list) price offered by bidder
- AEPA member discount from list price
- Bid Price
- Optional equipment and accessories available with the given model
- Shipping (clearly identified or identified as included in the bid price)

AEPA is looking for a complete offering of synthetic turf products and services that meet the minimum specification.

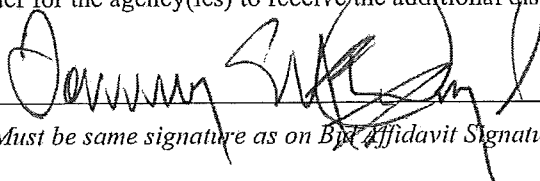
G.2 State Multiplier (REQUIRED)

Use this tab of the workbook to provide a factor that will be added to or taken off labor and materials to take into account differences between AEPA states. Example if adding a factor of 10 then enter 1.10 if subtracting a factor of 5 then enter 0.95.

G.3 Volume Discounts Schedule (OPTIONAL)

Use this form if your company is offering additional discounts off of the base discounts bid for one time purchases AND for public agencies that group their requirements together (based on their estimated total annual spend for commodity). Each Bidder must specify the dollar ranges required in order for the agency(ies) to receive the additional discount.

Signature



Tommy McDougal, Vice President

Must be same signature as on Bid Affidavit Signature and Acceptance Form



Form G.1 – Base Bid Pricing

AEPA IFB #016 - H - Athletic Surfaces – Tracks and Courts

Bidding Company Name: Hellas Construction, Inc.

Note: Bidder to provide pricing for all synthetic turf products and services that meet the bid specifications.
Form G.1 is a REQUIRED FORM

Instructions to Bidders

Specifications identified in Part B – Specifications, Section 7, refer to the type and quality of products and services for bid. In the form below, enter your bid. Bidder must identify how shipping charges are applied if not included in the Base Bid price.

****SHIPPING IS INCLUDED IN ALL PRICING****

Description of Cost Factors	Unit of Measure	Bid Price
Performance and payment bond - bonding rate (percent of project)	Percent	1.1%
Bonding capacity - total amount of capacity available	Dollar Amount	\$1,128,750.00
AEPA Discounts offered on individual manufacturer's published price lists/catalogs.	Percent	3%
Alternative Methods of Costing - Percent of Overhead and Profit added to the cost.	Percent	15%
Rate of Discounts offered off Alternative Costing Methods (cost + profit & overhead)	Percent	17.5%
R.S. Means Multiplier/Factor for State Wage Rates Projects - Normal Working Hours (Defined as 7:00 a.m. to 5:00 p.m. Mondays-Fridays)	Percent	95%
R.S. Means Multiplier/Factor for Non-State Wage Rates Projects - Normal Working Hours (Defined as 7:00 a.m. to 5:00 p.m. Mondays-Fridays)	Percent	110%
R.S. Means Multiplier/Factor for State Wage Rates Projects - Outside Normal Working Hours (Defined as Weekends and after 5:00 p.m. Mondays-Fridays)	Percent	110%
R.S. Means Multiplier/Factor for Non-State Wage Rates Projects - Outside Normal Working Hours (Defined as Weekends and after 5:00 p.m. Mondays-Fridays)	Percent	135%
Offeror's Support for AEPA Pricing, Percent off the Offeror's Support for AEPA pricing Page	Percent	10%

Labor Rates (add lines for other labor classes as needed)				
Labor Class	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Engineering Services	Hourly Rate	\$180.00	2.50%	\$ 175.50
Design Services	Hourly Rate	\$80.00	2.50%	\$ 78.00
Project Manager	Hourly Rate	\$50.00	2.50%	\$ 48.75
On Site Superintendent	Hourly Rate	\$40.00	2.50%	\$ 39.00
Crew Supervisor	Hourly Rate	\$30.00	2.50%	\$ 29.25
Installer	Hourly Rate	\$26.00	2.50%	\$ 25.35
Laborer	Hourly Rate	\$24.00	2.50%	\$ 23.40
On Site Superintendent	Overtime Hourly Rate	\$60.00	2.50%	\$ 58.50
Crew Supervisor	Overtime Hourly Rate	\$45.00	2.50%	\$ 43.88
Installer	Overtime Hourly Rate	\$39.00	2.50%	\$ 38.03
Laborer	Overtime Hourly Rate	\$36.00	2.50%	\$ 35.10

Install a New Running Track or Court Surface on a Concrete or Asphalt Base- Add more lines as needed for product and Services not specified.				
Product Description	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
For 6 Lane Track				
To install a Latex running track include all material and labor	Sq. Ft.	\$18.66	2.50%	\$ 18.19
To install a Polyurethane Tracks Base Mat (SBR) running track include all material and labor(Hellas epiq 100 SBR)	Sq. Ft.	\$20.85	2.50%	\$ 20.33
To install a Polyurethane Tracks Base Mat (EPDM) running track include all material and labor(Hellas epiq 100 EPDM)	Sq. Ft.	\$25.34	2.50%	\$ 24.71
To install a Polyurethane Tracks Base Mat Structural running track include all material and labor(Hellas epiq S200 permeable)	Sq. Ft.	\$27.37	2.50%	\$ 26.69
To install a Polyurethane Tracks Base Mat Structural running track include all material and labor(Hellas epiq V300 impermeable)	Sq. Ft.	\$32.96	2.50%	\$ 32.14
To install a Polyurethane Tracks Base Mat Sandwich running track include all material and labor(Hellas epiq X1000)	Sq. Ft.	\$48.71	2.50%	\$ 47.49
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ Q3000-10mm)	Sq. Ft.	\$45.18	2.50%	\$ 44.05
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ G4000-13mm)	Sq. Ft.	\$53.05	2.50%	\$ 51.72
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ G5000-15mm)	Sq. Ft.	\$55.45	2.50%	\$ 54.06
To install a Pre-manufactured Rubber Tracks include all material and labor (epiq Dyad)	Sq. Ft.	\$64.54	2.50%	\$ 62.93
For 8 Lane Track				
To install a Latex running track include all material and labor	Sq. Ft.	\$17.93	2.50%	\$ 17.48
To install a Polyurethane Tracks Base Mat (SBR) running track include all material and labor(Hellas epiq 100 SBR)	Sq. Ft.	\$19.98	2.50%	\$ 19.48
To install a Polyurethane Tracks Base Mat (EPDM) running track include all material and labor(Hellas epiq 100 EPDM)	Sq. Ft.	\$24.29	2.50%	\$ 23.68
To install a Polyurethane Tracks Base Mat Structural running track include all material and labor(Hellas epiq S200 permeable)	Sq. Ft.	\$26.57	2.50%	\$ 25.91
To install a Polyurethane Tracks Base Mat Structural running track include all material and labor(Hellas epiq V300 impermeable)	Sq. Ft.	\$32.17	2.50%	\$ 31.37
To install a Polyurethane Tracks Base Mat Sandwich running track include all material and labor(Hellas epiq X1000)	Sq. Ft.	\$47.83	2.50%	\$ 46.63
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ Q3000-10mm)	Sq. Ft.	\$44.58	2.50%	\$ 43.47
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ G4000-13mm)	Sq. Ft.	\$52.11	2.50%	\$ 50.81
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ G5000-15mm)	Sq. Ft.	\$54.53	2.50%	\$ 53.17
To install a Pre-manufactured Rubber Tracks include all material and labor (epiq Dyad)	Sq. Ft.	\$63.58	2.50%	\$ 61.99

Courts				
To install a Singles Tennis Court include all material and labor <i>(surface only)</i>	Sq. Ft.	\$0.93000	2.50%	\$ 0.91
To install a Doubles Tennis Court include all material and labor <i>(surface only)</i>	Sq. Ft.	\$0.93000	2.50%	\$ 0.91
To install a Basket Ball Court include all material and labor <i>(surface only)</i>	Sq. Ft.	\$1.37000	2.50%	\$ 1.34
Running Track or Courts Concrete or Asphalt Base - Add more lines as needed for product or Surfaces not specified.				
Product Description	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
To install a asphalt base for 6 lane running track include all material and labor	Sq. Ft.	\$2.20375	2.50%	\$ 2.15
To install a asphalt base for 8 lane running track include all material and labor	Sq. Ft.	\$2.20375	2.50%	\$ 2.15
To install a concrete base for 6 lane running track include all material and labor	Sq. Ft.	\$9.15000	2.50%	\$ 8.92
To install a concrete base for 8 lane running track include all material and labor	Sq. Ft.	\$8.90000	2.50%	\$ 8.68
To install a asphalt base for tennis or basketball court include all material and labor	Sq. Ft.	\$3.56000	2.50%	\$ 3.47
To install a concrete base for tennis or basketball court include all material and labor	Sq. Ft.	\$7.18000	2.50%	\$ 7.00
To install a post-tension concrete base for tennis or basketball court include all material and labor	Sq. Ft.	\$7.97000	2.50%	\$ 7.77
Preparation, cleaning of existing stable asphalt/concrete base, prior to installation of track or court surfacing	Sq. Ft.	\$3.66000	2.50%	\$ 3.57
Patching existing stable asphalt/concrete base, prior to installation of track or court surfacing	Sq. Ft.	\$2.50000	2.50%	\$ 2.44
Running Track and Event Striping - Add more lines as needed for product and Services not specified.				
Product Description	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Acrylic Paint Striping for All Weather Latex Running Tracks				
New striping of 1 lane	Lane	\$4,100.00	2.50%	\$ 3,997.50
New striping of 2 lane	2 Lanes	\$4,100.00	2.50%	\$ 3,997.50
New striping of 3 lane	3 Lanes	\$4,100.00	2.50%	\$ 3,997.50
New striping of 4 Lanes	4 Lanes	\$5,200.00	2.50%	\$ 5,070.00
New striping of 5 Lanes	5 Lanes	\$5,700.00	2.50%	\$ 5,557.50
New striping of 6 Lanes	6 Lanes	\$6,800.00	2.50%	\$ 6,630.00
New striping of 7 Lanes	7 Lanes	\$7,250.00	2.50%	\$ 7,068.75
New striping of 8 Lanes	8 Lanes	\$7,250.00	2.50%	\$ 7,068.75
New striping of Additional lane	Lane	\$875.00	2.50%	\$ 853.13
Acrylic Paint Striping adder for Polyurethane, Polyurethane Sandwich, Polyurethane Structural, Polyurethane Full Pour Pre-Manufactured Rubber Track	Track	\$5,000.00	2.50%	\$ 4,875.00
Acrylic Paint Restriping for All Weather Latex Running Tracks				
Restriping of 1 lane	Lane	\$3,000.00	2.50%	\$ 2,925.00
Restriping of 2 Lanes	2 Lanes	\$3,000.00	2.50%	\$ 2,925.00
Restriping of 3 Lanes	3 Lanes	\$3,000.00	2.50%	\$ 2,925.00
Restriping of 4 Lanes	4 Lanes	\$4,800.00	2.50%	\$ 4,680.00
Restriping of 5 Lanes	5 Lanes	\$5,500.00	2.50%	\$ 5,362.50
Restriping of 6 Lanes	6 Lanes	\$6,250.00	2.50%	\$ 6,093.75
Restriping of 7 Lanes	7 Lanes	\$6,800.00	2.50%	\$ 6,630.00
Restriping of 8 Lanes	8 Lanes	\$6,800.00	2.50%	\$ 6,630.00
Restriping of Additional Lane	Lane	\$875.00	2.50%	\$ 853.13
Acrylic Paint Restriping adder for Polyurethane, Polyurethane Sandwich, Polyurethane Structural, Polyurethane Full Pour Pre-Manufactured Rubber Track	Track	\$5,000.00	2.50%	\$ 4,875.00
Paint Play Lines for Tennis or Basketball Courts - Add more lines as needed for product and Services not specified.				
Product Description	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Singles Tennis Court	Court	\$667.00	2.50%	\$ 650.33
Doubles Tennis Court	Court	\$767.00	2.50%	\$ 747.83
Basketball Court	Court	\$718.00	2.50%	\$ 700.05
Volleyball Court	Court	\$615.00	2.50%	\$ 599.63
Restriping Singles Tennis Court	Court	\$667.00	2.50%	\$ 650.33
Restriping Doubles Tennis Court	Court	\$767.00	2.50%	\$ 747.83
Restriping Basketball Court	Court	\$718.00	2.50%	\$ 700.05
Restriping Volleyball Court	Court	\$615.00	2.50%	\$ 599.63

Site Work - Add lines for product and Services.				
Product Description	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Track Surface Removal - 6 Lane track oval	EA	\$5,750.00	2.50%	\$ 5,606.25
Track Surface Removal - 7 Lane track oval	EA	\$6,750.00	2.50%	\$ 6,581.25
Track Surface Removal - 8 Lane track oval	EA	\$7,750.00	2.50%	\$ 7,556.25
			"Total including O&P"	17.50%
SiteWork, including but not limited to, demolition of existing facilities, drainage, site prep work, sports field lighting, fencing, grandstands (and substructure concrete work as necessary), asphalt paving, subbase/subgrade work, soil stabilization, pre-fabricated press boxes, restroom facilities, ticket booths, sidewalks, flat work concrete, and other ancillary work for the construction and completion of sports facilities as required by the Owner			Discount off of RS Means Normal work hrs	
			8.50%	
			Discount off of RS Means	
			other than Normal work hrs	
			"Total including O&P"	17.50%
Tennis Court Construction, including but not limited to, demolition of existing facilities, drainage, site prep, engineered post tension concrete tennis courts, tennis court lighting, fencing, grandstands (and substructure concrete work as necessary), asphalt paving, vertical walls, (up to 6' height), soil stabilization, pre-fabricated awnings, restroom facilities, ticket booths, sidewalks, flat work concrete, and other ancillary work for the construction and completion of tennis court facilities as required by the Owner			Discount off of RS Means Normal work hrs	
			8.50%	
			Discount off of RS Means	
			other than Normal work hrs	
Warranty - Add lines for Warranty and Maintenance Agreements				
Product Description	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Standard Warranties - no charge				
Track Maintenance - 2 visits with track cleaning equipment	Per Trip	\$4,000.00	2.50%	\$ 3,900.00

Surfacing Materials					
Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Running Track Tennis - Add more lines as needed for product and services not specified.					
SBR Latex Binder	M001	Cost Per Gallon	\$1.10	2.50%	\$ 1.07
Latex Primer	M002	Cost Per Gallon	\$1.00	2.50%	\$ 0.98
Acrylic Top Coat	M003	Cost Per Gallon	\$1.10	2.50%	\$ 1.07
SBR Rubber Granules - Black 1-4 mm	M004	Cost Per Lbs	\$0.164	2.50%	\$ 0.16
SBR Rubber Granules - Colored 1-4 mm	M005	Cost Per Lbs	n/a	2.50%	n/a
EPDM Rubber Granules - Black 1-4 mm	M006	Cost Per Lbs	\$0.230625	2.50%	\$ 0.22
EPDM Rubber Granules - Colored 1-4 mm	M007	Cost Per Lbs	\$1.03980	2.50%	\$ 1.01
Polyurethane - Binder	M008	Cost Per Gallon	\$17.702	2.50%	\$ 17.26
Polyurethane - Primer	M009	Cost Per Gallon	\$1.386	2.50%	\$ 1.35
Aliphatic Binder or Top Coat	M010	Cost Per Gallon	\$14.17	2.50%	\$ 13.8
Polyurethane - Top Coat	M011	Cost Per Gallon	\$24.00	2.50%	\$ 23.40
Prefabricated Rubber Mat	M012	Cost Per Sq. Ft.	n/a	2.50%	n/a
Prefabricated Vulcanized Rubber Mat	M013	Cost Per Sq. Ft.	\$8.938	2.50%	\$ 8.71
Prefabricated Rubber Mat Adhesive	M014	Cost Per Gallon	\$17.00	2.50%	\$ 16.58
Latex Track patching kit	M015	Cost per Kit	\$350.00	2.50%	\$ 341.25
Polyurethane Track patching kit	M016	Cost per Kit	\$375.00	2.50%	\$ 365.63

Items as a percentage off Manufacturer, Distributor, Supplier, or Contractor price list. Need to provide a copy of the Price Sheets that the discount will be based upon. Add more lines as needed for product and services not specified.

Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Pole Vault Pit	E001	EA	\$ 1,275.00	2.50%	\$ 1,243.13
Take-Off Boards	E002	EA	\$ 800.00	2.50%	\$ 780.00
Shot Put Toe Boards	E003	EA	\$ 600.00	2.50%	\$ 585.00
Shot Put Rings	E004	EA	\$ 400.00	2.50%	\$ 390.00
Discus Rings	E005	EA	\$ 420.00	2.50%	\$ 409.50
Combination Hammer/Discus Cage and cage must meet IAAF rules	E006	EA	\$ 25,545.00	2.50%	\$ 24,906.38
Hammer/Discus Conversion Ring	E007	EA	\$ 5,250.00	2.50%	\$ 5,118.75
Water Jump Hurdle with sleeves	E008	EA	\$ 6,000.00	2.50%	\$ 5,850.00
Water Jump Cover	E009	EA	\$ 6,000.00	2.50%	\$ 5,850.00
Long Jump Sandpits and Traps	E010	EA	\$ 14,500.00	2.50%	\$ 14,137.50
Sand for Sand Pits and Traps (per ton)	E011	TON	\$ 40.00	2.50%	\$ 39.00
Tennis Net Posts and Sleeves Equipment	E012	EA	\$ 2,100.00	2.50%	\$ 2,047.50
Tennis Center Strap Anchor	E013	EA	\$ 300.00	2.50%	\$ 292.50
Tennis Nets	E014	EA	\$ 750.00	2.50%	\$ 731.25
Tennis Wind Screens	E015	SF	\$ 1.95	2.50%	\$ 1.90
Tennis Backdrop Curtains	E016	LF	\$ 10.00	2.50%	\$ 9.75
Tennis Court Dividers	E017	LF	\$ 8.00	2.50%	\$ 7.80
Basketball Goal Post			n/a	2.50%	n/a
Basketball Backboards	E018	EA	\$ 1,400.00	2.50%	\$ 1,365.00
Basketball Mesh nets	E019	EA	\$ 25.00	2.50%	\$ 24.38

Basketball Hoop rings 18"			n/a	2.50%	n/a
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Track Resurfacing (the below is pricing for retop of existing track surfaces only)					
Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Latex Track Resurfacing - Add more lines as needed for product and services not specified.					
For 6 Lane Track					
To install a Latex running track include all material and labor	RT/6 001	Cost Sq. Ft.	\$ 15.60	2.50%	\$ 15.21
(RETOP)					
To install a Polyurethane Tracks Base Mat running track include all material and labor	n/a	Cost Sq. Ft.	n/a	2.50%	n/a
To install a Polyurethane Tracks Base Mat Structural running track include all material and labor(Hellas epiq S200 RETOP)	RT/6 002	Cost Sq. Ft.	\$ 14.93	2.50%	\$ 14.56
To install a Polyurethane Tracks Base Mat Structural running track include all material and labor(Hellas epiq V300 RETOP)	RT/6 003	Cost Sq. Ft.	\$ 21.10	2.50%	\$ 20.57
To install a Polyurethane Tracks Base Mat Sandwich running track include all material and labor(Hellas epiQ X1000 3MM OVERPOUR)	RT/6 004	Cost Sq. Ft.	\$ 26.57	2.50%	\$ 25.91
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ 4 mm retop)	RT/6 005	Cost Sq. Ft.	\$ 29.08	2.50%	\$ 28.35
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ 5mm retop)	RT/6 006	Cost Sq. Ft.	\$ 32.02	2.50%	\$ 31.22
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ 7mm retop)	RT/6 007	Cost Sq. Ft.	\$ 33.08	2.50%	\$ 32.25
To install a Pre-manufactured Rubber Tracks include all material and labor	n/a	Cost Sq. Ft.	n/a	2.50%	n/a
For 8 Lane Track					
To install a Latex running track include all material and labor	RT/8 001	Cost Sq. Ft.	\$ 14.75	2.50%	\$ 14.38
To install a Polyurethane Tracks Base Mat running track include all material and labor	n/a	Cost Sq. Ft.	n/a	2.50%	n/a
To install a Polyurethane Tracks Base Mat Structural running track include all material and labor(Hellas epiq S200 RETOP)	RT/8 002	Cost Sq. Ft.	\$ 14.23	2.50%	\$ 13.87
To install a Polyurethane Tracks Base Mat Structural running track include all material and labor(Hellas epiq V300 RETOP)	RT/8 003	Cost Sq. Ft.	\$ 20.37	2.50%	\$ 19.86
To install a Polyurethane Tracks Base Mat Sandwich running track include all material and labor(Hellas epiQ X1000 3MM OVERPOUR)	RT/8 004	Cost Sq. Ft.	\$ 26.96	2.50%	\$ 26.29
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ 4 mm retop)	RT/8 005	Cost Sq. Ft.	\$ 28.73	2.50%	\$ 28.01
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ 5mm retop)	RT/8 006	Cost Sq. Ft.	\$ 31.24	2.50%	\$ 30.46
To install a Polyurethane Tracks Full Pour (Impermeable) running track include all material and labor(Hellas epiQ 7mm retop)	RT/8 007	Cost Sq. Ft.	\$ 36.74	2.50%	\$ 35.82
To install a Pre-manufactured Rubber Tracks include all material and labor	n/a	Cost Sq. Ft.	n/a	2.50%	n/a
Court Repair and Resurfacing - Add more lines as needed for product and services not specified.					
Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Grind uneven cracks or joints in concrete level	CR 001	Cost per Hour	\$ 16.40	2.50%	\$ 15.99
Removal of Existing Court Surfacing	CR 002	Cost Per Sq. Ft.	\$ 1.71	2.50%	\$ 1.67
Removal of Existing Court Lines	CR 003	Cost Per Sq. Ft.	\$ 1.71	2.50%	\$ 1.67
Repair Low Areas in Existing Concrete	CR 004	Cost Per Sq. Ft.	\$ 0.26	2.50%	\$ 0.25
Repair Low Areas in Existing Asphalt	CR 005	Cost Per Sq. Ft.	\$ 0.26	2.50%	\$ 0.25
Repair and Resurfacing of Existing Concrete Courts	CR 006	Cost Per Sq. Ft.	\$ 1.03	2.50%	\$ 1.00
Repair and Resurfacing of Existing Asphalt Courts	CR 007	Cost Per Sq. Ft.	\$ 1.03	2.50%	\$ 1.00

Miscellaneous Materials - Add more lines as needed for product and services not specified.					
Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Clean sand for sand pits	MA 001	Cost Per Yard	\$ 24.00	2.50%	\$ 23.40
Silica sand (30, 60 or 70 mesh)	MA 002	Cost Per Lbs	\$ 0.15	2.50%	\$ 0.15
Portland cement (90 lb. bag)	MA 003	Cost Per Bag	\$ 4.50	2.50%	\$ 4.39
Latex crack filler	MA 004	Cost Per Gallon	\$ 20.00	2.50%	\$ 19.50
Urethane caulking (tube)	MA 005	Cost Per Tube	\$ 7.25	2.50%	\$ 7.07
Latex binder (various colors)	MA 006	Cost Per Gallon	\$ 20.00	2.50%	\$ 19.50
White Line Paint	MA 007	Cost Per Gallon	\$ 15.00	2.50%	\$ 14.63
Concrete Sealer	MA 008	Cost Per Gallon	\$ 26.00	2.50%	\$ 25.35
Clear Top Coat	MA 009	Cost Per Gallon	\$ 20.00	2.50%	\$ 19.50
Concrete Resin Compound	MA 010	Cost Per Gallon	\$ 40.00	2.50%	\$ 39.00

Drainage - Add more lines as needed for product and services not specified.					
Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Track drainage (ACO Concrete-encased Trench Drain system)	TD001	Cost per Linear Ft	\$ 62.50	2.50%	\$ 60.94
Court drainage (ACO Concrete-encased Trench Drain system)	TD002	Cost per Linear Ft	\$ 62.50	2.50%	\$ 60.94

Curbing - Add more lines as needed for product and services not specified.					
Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Removable Track Curbing	TC001	Cost per Linear Ft	\$ 15.50	2.50%	\$ 15.11
Concrete Curbing	TC002	Cost per Linear Ft	\$ 28.18	2.50%	\$ 27.48
Asphalt Curbing	TC003	Cost per Linear Ft	\$ 14.90	2.50%	\$ 14.53

Track Certifications - Add more lines as needed for product and services not specified.					
Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Class 5 ASBA Certifications	n/a	Per Track	no charge	2.50%	no charge
Class 4 ASBA Certification	n/a	Per Track	no charge	2.50%	no charge
Class 3 ASBA Certification	n/a	Per Track	\$ 12,420.00	2.50%	\$ 12,109.50

Miscellaneous Items - Add lines as needed for product and services not specified.					
Product Description	Manufacturer and Manufacturer Part no.	Unit of Measure	List Price	Bid Discount Percentage	Bid Price (List Price - Bid Discount Percentage)
Plant New Grass or Sod	G001	Cost Per Sq. Ft.	\$ 0.41	2.50%	\$ 0.40
Re-seed Grass	G002	Cost Per Sq. Ft.	\$ 0.165	2.50%	\$ 0.16