



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia
 Request for Quotation
 09 - Construction

Proc Folder: 485510

Doc Description: Addendum #1 WVSDA ADA Playground

Proc Type: Central Purchase Order

Date Issued	Solicitation Closes	Solicitation No	Version
2018-09-24	2018-09-28 13:30:00	CRFQ 0403 DBS1900000003	2

RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Name, Address and Telephone Number:

DAVIS ATHLETICS, LLC
 2330 BROAD ST.
 PARKERSBURG, WV 26101
 304.428.3000

RECEIVED

2018 SEP 28 PM 12:48

WV PURCHASING
 DIVISION



Contractor License # WV039253

2325 Liberty Street
 Parkersburg, WV 26101
 E-mail: davisathletics1@gmail.com

John R. Davis
 Owner

davisathletics.net
 Phone 304.428.3000
 Cell 304.588.3007
 Fax 304.428.3002

FOR INFORMATION CONTACT THE BUYER

Stephanie L Gale
 (304) 558-8801
 stephanie.l.gale@wv.gov

Signature X

FEIN # 41.2171922

DATE SEPT. 27, 2018

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION:

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Schools for the Deaf and the Blind to establish a contract for the purchase and installation of playground equipment and poured in place safety surfacing.

INVOICE TO		SHIP TO	
ACCOUNTS PAYABLE SCHOOL FOR THE DEAF & BLIND 301 EAST MAIN ST		CENTRAL SUPPLY SCHOOL FOR THE DEAF & BLIND 301 EAST MAIN ST	
ROMNEY	WV26757-1894	ROMNEY	WV 26757-1894
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Playground System	1		*155,340.00	*155,340.00

Comm Code	Manufacturer	Specification	Model #
49221532	HENDERSON RECREATION & MIRACLE & HARMONY	SPECIFICATIONS ATTACHED	B502610R2

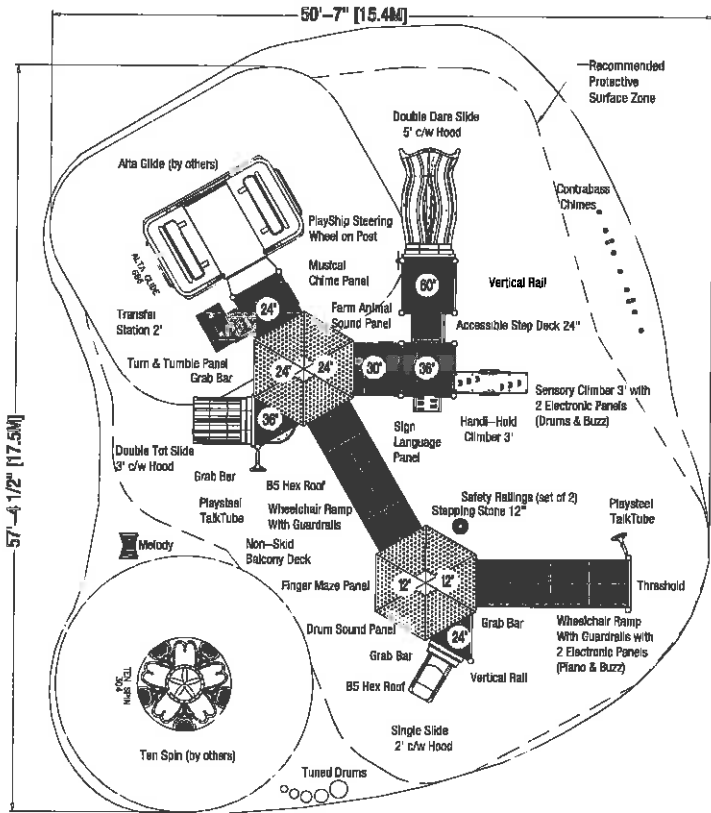
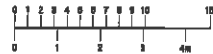
Extended Description :
 WWSDB ADA Playground

DBS1900000003	Document Phase Final	Document Description Addendum #1 WVSDA ADA Playground	Page 3 of 3
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ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

Henderson
Providing Playground Fun



Model No. B502610R2
Davis Athletics
West Virginia Schools for the Deaf and Blind

Henderson Recreation Equipment Ltd.
PO Box 08, 11 Gibraltar Drive
Simcoe, ON, Canada, N3Y 4K5
T. 1.800.265.5462
F. 519.428.9380
www.hendersonplay.ca

Salesperson | F.D.
Drawn By | R.H.
Date Drawn | June 12, 2018
Revised By | TD
Revision Date | 09/25/2016

Product Line | Playsteel MAX
Standard Compliance | ASTM F 1487, CPSC
Best User Age | 6 to 12 yrs.
Protective Surfacing Type | Poured Rubber
Accessibility | ADA Compliant

Border Area |
Border Perimeter |
Installation Type | Inground
W00086: All play equipment shall have a protective surfacing beneath and around it to a distance from and around the equipment as specified by the CPSC/CSA 2291, ASTM F1487 and the U.S. Consumer Product Safety Commission.

Quote Parts List

Drawing #: B502610r2

Date: 9/26/2018



Customer: Davis Athletics

Location: Romney, WV

<i>Qty</i>	<i>Component Number</i>	<i>Component Name</i>
<i>UNIT</i>		
1	B5-AP002-01	Alphabet Panel
1	B5-AP027-01	Sign Language Panel
2	B5-AP033-02	Vertical Rail
1	B5-AP059-01	Musical Chime Panel
1	B5-AP123-02	Maze Wheel Mini Panel
1	B5-AP157-01	Turn & Tumble Panel
1	B5-AP165-00	Finger Maze Panel
1	B5-AP179-00	Drum Sound Panel
1	B5-AP180-00	Farm Animal Sound Panel
1	B5-BA013-00	Stepping Stone 12"
2	B5-BC022-00	Wheelchair Ramp With Guardrails
1	B5-CB063-02	Handi-Hold Climber 3'
1	B5-CP093-18	3FT SENSORY CLIMBER
1	B5-DK003-02	Non-Skid Balcony Deck
4	B5-DK008-02	Square Deck
2	B5-DK011-01	Triangle Deck
4	B5-DK019-01	Half Hex Deck
2	B5-IN001-01	Infill Panel 6"
2	B5-IN002-01	Infill Panel 12"
1	B5-PM001-03	Safety Railings (set of 2)
1	B5-PM008-00	Wheelchair Barrier
1	B5-PM010-02	Threshold
4	B5-PM012-00	Grab Bar
6	B5-PP004-00	166 " - 5 Round Post - No Cap
6	B5-PP004-00	142 " - 5 Round Post - No Cap
1	B5-PP005-00	54 " - 5 Round Post - Flat Welded Cap
1	B5-PP005-00	66 " - 5 Round Post - Flat Welded Cap
1	B5-PP006-00	146 " - 5 Round Post - Aluminum Cap
1	B5-PP006-00	153 " - 5 Round Post - Aluminum Cap
2	B5-PP006-00	135 " - 5 Round Post - Aluminum Cap
1	B5-PP006-00	128 " - 5 Round Post - Aluminum Cap
2	B5-PP006-00	126 " - 5 Round Post - Aluminum Cap

Henderson Recreation Equipment Limited has a commitment to continuous product development and improvement and therefore reserves the right to improve, alter or discontinue products without notice.

<i>Qty</i>	<i>Component Number</i>	<i>Component Name</i>
1	B5-PP006-00	118 " - 5 Round Post - Aluminum Cap
2	B5-PP006-00	114 " - 5 Round Post - Aluminum Cap
2	B5-PP006-00	84 " - 5 Round Post - Aluminum Cap
2	B5-PP006-00	160 " - 5 Round Post - Aluminum Cap
2	B5-RF018-01	B5 Hex Roof
2	B5-SC001-02	Playsteel TalkTube (1 only)
1	B5-SC005-01	PlayShip Steering Wheel on Post
1	B5-SH003-02	Single Slide Plastic Hood
2	B5-SH004-03	Double Slide Plastic Hood
1	B5-SL213-01	Double Tot Slide 3'
1	B5-SL215-01	Double Dare Slide 5'
1	B5-SL242-02	Single Slide 2'
1	B5-ST063-03	Accessible Step Deck 24"
1	B5-ST102-02	Transfer Station 2'

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Play Structure General Specifications

Playground Equipment Designs

It is the opinion of the manufacturer that playground equipment designs are developed in compliance with the most recent published edition of the following safety standards:

- CAN/CSA-Z614 Children's PlaySpaces and Equipment
- ASTM F 1487 Standard Consumer Safety Performance Specification for Playground Equipment for Public Use
- U.S. Consumer Product Safety Commission (CPSC) Handbook for Public Playground Safety
- Americans with Disabilities Act (ADA) accessibility standards

Steel Components

Steel tube components are Allied Flo-Coat® galvanized steel tube with 0.6 mil (0.015mm) zinc coating and 0.5 mil (0.013mm) internal corrosion coating. Steel tube components comply with ASTM standards A-500 or A-513. All other steel is zinc-coated, hot-dipped galvanized, Plastisol-coated, or powder-coat painted, as specified. Steel tube components contain between 30% and 100% recycled content. Steel tube components are 95-98% recyclable.

Uprights

PlaySteel® vertical uprights for PlaySteel® Max are 5" (127mm) x 11 gauge (3mm), PlaySteel® Squared are 4" (102mm) square x 11 gauge (3mm), PlaySteel® Fit are 3.5" (89mm) x 13 gauge (2.3mm), PlayTots™ are 2.5" square x 11 gauge. Outer surfaces are zinc-plated and inner surfaces are treated to resist corrosion. All posts are powder-coat painted. All PlaySteel® post caps are alloy 319 cast aluminum with 0.1875" (5mm) top thickness, 0.125" (3mm) side thickness, and 0.34375" (9mm) corner thickness. Post caps are secured to posts with 10 gauge (3mm) satin-coated steel sheet brackets and mechanical fasteners. Post caps are powder-coat painted to match posts unless otherwise requested.

Decks

PlaySteel® decks are a welded assembly of 12 gauge perforated sheet steel. Entire assembly Polyethylenecoated to a depth of 0.040" (1mm). Decks are pre-punched to receive components.

Metal Preparation for Powder Coat Paint Finish

Metal preparation for powder coat paint finish consists of sandblasting. Parts are free of excess weld splatter.

Powder-Coat Paint Finish

Polyester dry powder-coating is electrostatically applied and oven cured at 400°F (200°C). Finished membrane is 3-5 mil (0.076-0.127mm) and includes additives for resistance to ultraviolet (U.V.) degradation. Finished membrane complies with the following performance standards:

- ASTM D 522 (Mandrel Bending)
- ASTM D 2794-90 (Impact)
- ASTM B 117-90 (Salt Spray Resistance)
- ASTM D 3359B (Cross Hatch Adhesion)
- ASTM D 2247-87 (Humidity Resistance)
- ASTM D 3363 (Pencil Hardness)
- ASTM D 822 (Weatherability)
- ASTM D 2454 (Overbake Resistance)

Welded Components

Welded components are Canadian Welding Bureau (CWB) certified under CSA standards W47.1 Div. 2.1 and W47.2 Div. 2.1.

Polyethylene Coating

Polyethylene coating is Polyarmor® G17, a functionalized polyethylene copolymer-based thermoplastic powder coating designed for maximum mechanical performance, impact resistance and UV-stability. Polyarmor® G17 is a good general-purpose protective coating. On Polis Park Furniture PlaySteel decks will be coated in a fluidized bed to an overall thickness of 25 to 30 mil and cured in an oven at 425°F. Thickness shall average approximately 1/8" (3.2 mm) providing a safe, resilient surface.

Hardware and Fasteners

All hardware and fasteners are stainless steel or otherwise treated to resist corrosion. Hardware and fasteners are tamper resistant unless otherwise specified. All necessary hardware and fasteners are provided.

Rotationally-Moulded Plastic Parts

Rotationally-moulded plastic parts are moulded from linear medium-density polyethylene resin with ultraviolet (U.V.) light stabilizers and colour moulded in. Rotationally-moulded plastic parts have an average wall thickness ranging from 0.125" (3mm) to 0.375" (10mm), as specified. Rotationally-moulded plastic parts comply with the following performance standards:

- ASTM D 790 (Flex Modulus)
- ASTM D 638 (Tensile Strength)
- ASTM D 648 (Heat Distortion Temperature)
- ARM-STD (Low Temperature Impact)

0.75" (19mm) Sheet Polyethylene Parts

0.75" (19mm) sheet polyethylene parts are stress-relieved high-density polyethylene with ultraviolet (U.V.) light stabilizers and anti-static guard. Sheet polyethylene parts contain maximum 67% recycled content and are 100% recyclable.

Materials comply with:

- ASTM D 790 (Flex Modulus)
- ASTM D 638 (Tensile Strength)

- ASTM D 648 (Heat Distortion Temperature)

Recycled Plastic

Recycled plastic is injection moulded 100% solid blended recycled plastic consisting of 96% polyolefins (HDPE/LDPE/PP), 2% PET, 1% PS, and 1% other. Recycled plastic is ultraviolet (U.V.) light resistant, skid resistant when wet, resistant to infestation by borers, and will not leach. Recycled plastic contains no preservatives. Specific gravity is 0.96. Expansion and contraction with 122°F (50°C) temperature variation is 0.3%. Melting point is 374°F (190°C). Compression strength is 1200 to 2400 lb/in² (8274 to 16548 kPa) depending on profile. No absorption, solubility, or evaporation.

Hot Rolled Metal

Hot rolled metal is 13 gauge perforated steel used on Polis Street Furnishings and Park Amenities. Hot rolled perforated metal are totally encapsulated with either plastisol or polyethylene coatings. Hot rolled steel provides better adhesion characteristics for such coatings.

Engineering Properties

- Young's Modulus of Elasticity 200 x 106 MPa at 20°C
- Density 7.87 g/cm³ at 20°C
- Coefficient of Thermal Expansion Low-Carbon/HSLA:
- 12.4 µm/m/°C in 20°C to 100°C range I-F Steel: 12.9 µm/m/°C in 20°C to 100°C range
- Thermal Conductivity Low-Carbon/HSLA: 89 W/m°C at 20°C
- I-F Steel: 93 W/m°C at 20°C
- Specific Heat 481 J/kg/°C in 50°C to 100°C range
- Electrical Resistivity 0.142 µΩm at 20°C

0.625" (16mm) Rope

0.625" (16mm) O.D. vandal-resistant, polypropylenecoated, galvanized steel strand fibre-core cable and 0.25" x 1.5" (6mm x 38mm) zinc.

Post Caps

Post caps are alloy 319 cast aluminum.

Marine Board (Anti-Skid Plastic)

Non Skid Plastic is 0.75" (19mm) anti-skid marine-grade polymer. Non Skid is specially formulated to withstand the rigors of harsh outdoor playground environments. It is UV-stabilized to resist damage and retain its beauty, even after years of direct sunlight. It does not splinter, crack, delaminate, rot, swell, or absorb water. Even under heavy foot traffic on playgrounds, it remains virtually maintenance-free. The color is integrated with the polymer and retains its vibrant appearance.

Materials comply with:

- ASTM D 790 (Flex Modulus)
- ASTM D 638 (Tensile Strength)
- ASTM D 648 (Heat Distortion Temperature)

Orbis Arches

Orbis Arches are $\varnothing 2.375"$ (60.3mm) x 10 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Outer surfaces are zinc-plated and inner surfaces are treated to resist corrosion. Arches are screwed with 3/8" stainless steel self tapping screws in corresponding location for clamps. All arches are powder coated.

Orbis Clamps

Orbis clamps are cast with the highest grade 356.1 aluminum. The clamps are then drilled with a $\varnothing 1/2"$ hole to fit its 3/8" hardware and T-Nut. The Antigravity Clamp uses 3/8-16 x 3.00" tamper resistant hardware with a T-Nut. The Aphelion and Bridge Clamp use 3/8-16 x 3.50" tamper resistant hardware with a T-Nut. All clamps are powder coated.

Activity Panels

Alphabet Panel

Alphabet Panel is a mechanical assembly of panel brackets and panel. Panel brackets are a welded assembly of 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Panel brackets are powder-coat painted. Panel is 0.75" (19mm) bi-colour sheet polyethylene.

Maze Wheel Mini Panel

Maze Wheel Mini Panel is a mechanical assembly of mini barrier panel, steering wheel, and steering wheel bracket. Mini barrier panel is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Mini barrier panel is powder-coat painted. Steering wheel is 0.75" (19mm) high-density polyethylene. Steering wheel bracket is a welded assembly of 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, 1.315" (33mm) O.D. x 12 gauge (2mm) Allied Flo-Coat® galvanized steel tube and 10 gauge (3mm) satin-coated steel sheet. Steering wheel bracket is powder-coat painted. Steering wheel has a sheet of 0.25 (6mm) Lexan® on front.

Musical Chime Panel

Musical Chime Panel is a mechanical assembly of panel brackets and panel. Panel brackets are a welded assembly of 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Panel brackets are powder-coat painted. Panel is a mechanical assembly of 0.75" (19mm) bi-colour sheet polyethylene, 0.75" (19mm) O.D. x 16 gauge (2mm) stainless steel tube, and stainless steel braided wire.

Sign Language Panel

Sign Language Panel is a mechanical assembly

of panel brackets and panel. Panel brackets are a welded assembly of 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Panel brackets are powder-coat painted. Panel is a mechanical assembly of 0.75" (19mm) bi-colour sheet polyethylene.

Vertical Rail

Vertical Rail is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Entire assembly is powder-coat painted.

Balancing Activities

Stepping Stone 12"

Stepping Stone 12" is a mechanical assembly of pods, and ground leg. Pods are rotationally-molded medium-density polyethylene with an average wall thickness of 0.25" (6mm). Pods have a non-skid surface. Ground leg is a welded assembly 2.375" (60mm) O.D. x 10 gauge (3mm) Allied Flo-Coat® galvanized steel tube and 0.25" (6mm) x 6" (152mm) zinc-plated hot-rolled mild flat steel. Ground legs are powder-coat painted.

Bridges & Connectors

Wheelchair Ramp With Guardrails

Plastisol Wheelchair ramp is a mechanical assembly of string guard, guardrail, decking, and support rib. String guard is 0.75" (19mm) anti-skid marine-grade polymer. Guardrail is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, and 0.25" x 4" (6mm x 102mm) zinc-plated hot-rolled mild flat steel. Decking is a formed assembly of 12 gauge top sheet steel. Support rib is a formed assembly of 12 gauge to sheet steel. Deck is coated with non-skid high-density polyethylene. Barriers are powder-coat painted.

Checker Board

Handi-Hold Climber 3'

Handi-Hold is a mechanical assembly of wall, ground legs, and safety railing. Wall is a mechanical assembly of steel coated high density polyethylene non-skid and frame. Frame is a welded assembly of 1.5" x 1.5" (38mm x 38mm) rectangular x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, 10 gauge (3mm) satin-coated steel sheet and 0.25" x 1.5" (6mm x 38mm) zinc-plated hot-rolled mild flat steel. Ground legs are 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Safety rail is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Frame, ground legs, and safety rail are powder-coat painted.

SpaceWalk 5'

SpaceWalk is a mechanical assembly of climber and safety railing. Climber is a mechanical assembly of frame and pods. Frame is a welded assembly of 1.66" (42mm) O.D. x 11 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) hot-rolled mild flat steel. Pods are minimum 0.75" (19mm) anti-skid marine-grade polymer. Safety railing is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Frame and safety railing are powder-coat painted.

Climbing Activities

Handi-Hold Climber 3'

Handi-Hold is a mechanical assembly of wall, ground legs, and safety railing. Wall is a mechanical assembly of steel coated high density polyethylene non-skid and frame. Frame is a welded assembly of 1.5" x 1.5" (38mm x 38mm) rectangular x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, 10 gauge (3mm) satin-coated steel sheet and 0.25" x 1.5" (6mm x 38mm) zinc-plated hot-rolled mild flat steel. Ground legs are 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Safety rail is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Frame, ground legs, and safety rail are powder-coat painted.

SpaceWalk 5'

SpaceWalk is a mechanical assembly of climber and safety railing. Climber is a mechanical assembly of frame and pods. Frame is a welded assembly of 1.66" (42mm) O.D. x 11 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) hot-rolled mild flat steel. Pods are minimum 0.75" (19mm) anti-skid marine-grade polymer. Safety railing is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Frame and safety railing are powder-coat painted.

Decks

Half Hex Deck

Half Hex Deck is a formed welded assembly of deck and support rib. Deck is a formed assembly of 12 gauge top sheet steel. Support ribs are a formed assembly of 12 gauge to sheet steel. Deck is coated with non-skid high-density polyethylene. Surface area is 3316 in² (2.14m²).

Non-Skid Balcony Deck

Balcony Deck - Punched is a mechanical assembly of balcony railing, balcony deck and support rib. Balcony railing is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Balcony deck is a formed assembly of 12 gauge top sheet steel. Support rib is a formed assembly of 12 gauge to sheet steel. Deck is coated with non-skid high-density polyethylene. Mounting panel is powder-coat painted. Surface area is 448 in² (0.29m²).

Square Deck

Square Deck is a welded assembly of deck, support rib, and bracket. Deck is a formed assembly of 12 gauge top sheet steel. Support ribs are a formed assembly of 12 gauge to sheet steel. Bracket is a welded assembly of 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel and 0.1875" x 3.5" (5mm x 89mm) zinc-plated hot-rolled mild flat steel. Deck is coated with non-skid high-density polyethylene. Surface area is 2143 in² (1.38m²).

Triangle Deck

Triangle Deck is a formed welded assembly of deck and support rib. Deck is a formed assembly of 12 gauge top sheet steel. Support ribs are a formed assembly of 12 gauge to sheet steel. Deck is coated with non-skid high-density polyethylene. Surface area is 1222 in² (0.79m²).

Infill Panels

Infill Panel 12"

Infill Panel is 10 gauge satin-coat steel. Panel is powder-coat painted.

Infill Panel 6"

Infill Panel is 10 gauge satin-coat steel. Panel is powder-coat painted.

PlaySteel Misc Parts

Grab Bar

Grab Bars are 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Entire assembly is powder-coat painted.

Safety Railings (set of 2)

Safety Railing (set of 2) is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Entire assembly is powder-coat painted.

Threshold

Threshold is a welded assembly of 10 gauge (3mm) satin-coated steel sheet. Entire assembly is powder-coat painted.

Playsteel Posts

5 Round Post - Aluminum Cap

P4 Post - Aluminum Cap is a welded assembly of post, cap and bracket. Post is 4" (102mm) square x 11 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Cap is aluminum. Bracket is 10 gauge (3mm) hot rolled steel bar. Entire assembly is powder-coat painted.

5 Round Post - Flat Welded Cap

1.5 Post - Flat Cap is a welded assembly of 1.5" (38mm) square x 14 gauge (3mm) Allied Flo-Coat® galvanized steel tube, and 10 gauge (3mm) satin-coated steel sheet. Entire assembly is powder-coat painted.

5 Round Post - Flat Welded Cap

2x4 Post - Flat Welded Cap is a welded assembly of 4" (102mm) square x 11 gauge (3mm) Allied Flo-Coat® galvanized steel tube, and 10 gauge (3mm) satin-coated steel sheet. Entire assembly is powder-coat painted.

5 Round Post - No Cap

2x4 Post - No Cap is 4" (102mm) square x 11 gauge (3mm) Allied Flo-Coat® galvanized steel

tube. Post is powder-coat painted.

Roofs

B5 Hex Roof

Hex Roof is a mechanical assembly of mounts, mount adaptors, cap brackets, cap, roof panels, and rafters. Mounts are a welded assembly of 10 gauge (3mm) satin-coated steel sheet, and 0.25" x 2" (6mm x 51mm) hot-rolled mild flat steel. Mount adaptors are a welded assembly of 0.25" x 2" (6mm x 51mm) hot-rolled mild flat steel and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Cap brackets are 10 gauge (3mm) satin-coated steel sheet. Cap is a welded assembly of 11 gauge (3mm) aluminum sheet. Roof panels are a welded assembly of 0.75" x 1.5" x 0.125" (19mm x 38mm x 3mm) rectangular aluminum tube and 8 gauge (3mm) 3003-H14 perforated aluminum. Rafters are a welded assembly of 2.5" (64mm) square x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 10 gauge (3mm) satin-coated steel sheet, and 14 gauge (2mm) satin-coated steel sheet. Entire assembly is powder-coat painted.

Slide Hoods

Double Slide Plastic Hood

Double Poly Slide Plastic Hood is a mechanical assembly of plastic hood and string guard. Plastic hood is rotationally-molded medium-density polyethylene with an average wall thickness of 0.25" (6mm). String guard is a welded assembly of 0.375" (10mm) O.D. hot rolled steel round bar and 2.75" x 4" (70mm x 102mm) 10 gauge (3mm) satin-coated steel sheet. String guard is powder-coat painted.

Single Slide Plastic Hood

Single Poly Slide Plastic Hood is a mechanical assembly of plastic hood and brackets. Plastic hood is rotationally-molded medium-density polyethylene with an average wall thickness of 0.25" (6mm). Brackets are 10 gauge (3mm) satin-coated steel sheet. Brackets are powder-coat painted.

Slides

Double Dare Slide 5'

Double Dare Slide is a mechanical assembly of slide, slide angle, ground legs, and mid support leg. Slide is one-piece, double-wall, rotationally-molded medium-density polyethylene with an average wall thickness of 0.3125" (8mm). Slide has no seams, joints, or exposed hardware. Slide bed is minimum 16" (406mm) wide. Slide angle is a welded assembly of 10 gauge (3mm) satin-coated steel sheet. Ground legs are a mechanical assembly of legs and mount. Legs are 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Mount is a welded assembly of 1" x 1" x 0.125" (25mm x 25mm x 3mm) hot-rolled steel angle and 0.1875" x 2" (5mm x 51mm) zinc-plated hot-rolled mild flat steel. Mid support leg is a mechanical assembly of leg and mount. Leg is 1.66" (42mm) x 10 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Mount is a welded assembly of 0.25" x 2" (5mm x 51mm) zinc-plated hot-rolled mild flat steel. Slide angle and ground legs are powder-coat painted.

Double Tot Slide 3'

Double Dare Slide is a mechanical assembly of slide, slide angle, ground legs, and mid support leg. Slide is one-piece, double-wall, rotationally-molded medium-density polyethylene with an average wall thickness of 0.3125" (8mm). Slide has no seams, joints, or exposed hardware. Slide bed is minimum 16" (406mm) wide. Slide angle is a welded assembly of 10 gauge (3mm) satin-coated steel sheet. Ground legs are a mechanical assembly of legs and mount. Legs are 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Mount is a welded assembly of 1" x 1" x 0.125" (25mm x 25mm x 3mm) hot-rolled steel angle and 0.1875" x 2" (5mm x 51mm) zinc-plated hot-rolled mild flat steel. Mid support leg is a mechanical assembly of leg and mount. Leg is 1.66" (42mm) x 10 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Mount is a welded assembly of 0.25" x 2" (5mm x 51mm) zinc-plated hot-rolled mild flat steel. Slide angle and ground legs are powder-coat painted.

Single Slide 2'

Single Poly Slide is a mechanical assembly of slide, slide angle, and ground legs. Slide is one-piece, double-wall, rotationally-molded medium-density polyethylene with an average wall thickness of 0.3125" (8mm). Slide has no seams, joints, or exposed hardware. Slide bed is minimum 16" (406mm) wide. Slide plate is a welded assembly of 10 gauge (3mm) satin-coated steel sheet. Ground legs are a mechanical assembly of leg and mount. Leg is 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Mount is a welded assembly of 1" x 1" x 0.125" (25mm x 25mm x

3mm) hot-rolled steel angle and 0.1875" x 2" (5mm x 51mm) zinc-plated hot-rolled mild flat steel. Slide plate and ground legs are powder-coat painted.

Social Play Activities

PlayShip Steering Wheel on Post

PlayShip Steering Wheel is a mechanical assembly of ship steering wheel, puck and steering wheel bracket. Ship steering wheel and puck are 0.75" (19mm) bi-colour sheet polyethylene. Steering wheel bracket is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube, and 10 gauge (3mm) satin-coated steel sheet. Steering wheel bracket is powder-coat painted.

Playsteel TalkTube (1 only)

TalkTubes is a mechanical assembly of tube and speaking cone. Tube 2.375" (60mm) O.D. x 10 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Speaking cone is a welded assembly of 2.375" (60mm) O.D. x 14 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 14 gauge (3mm) satin-coated steel sheet and 11 gauge (3mm) cold-rolled perforated steel sheet. Entire assembly is powder-coat painted.

Stairs & Access Points

Accessible Step Deck 24"

Accessible Step Deck is a mechanical assembly of stairs, handrails, and upper barrier rail. Stairs are a formed assembly of 12 gauge top sheet steel. Stairs are coated with non-skid high-density polyethylene. Handrails are a welded assembly of 1.315" O.D. (33mm) x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube and 1.029" (26mm) O.D. x 14 gauge (2mm) Allied Flo-Coat® galvanized steel tube. Upper barrier rail is a welded assembly of 1.315" O.D. (33mm) x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube and 0.1875" x 1.75" (5mm x 44mm) hot-rolled mild flat steel. Handrails and lower barrier rail are powder-coat painted.

Transfer Station 2'

Transfer Station is a mechanical assembly of grab bar, step, transfer deck, barrier rail, handrails, post, and ground leg. Grab bar is 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Step is a formed assembly of 12 gauge top sheet steel coated with non-skid high-density polyethylene. Transfer deck is a formed assembly of 12 gauge top sheet steel coated with non-skid high-density polyethylene. Barrier rail is a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube, 0.25" x 2" (6mm x

51mm) zinc-plated hot-rolled mild flat steel, and 0.1875" x 1.75" (5mm x 44mm) zinc-plated hot-rolled mild flat steel. Handrails are a welded assembly of 1.315" (33mm) O.D. x 12 gauge (3mm) Allied Flo-Coat® galvanized steel tube. Post is a welded assembly of 1.5" (38mm) square x 14 gauge (3mm) Allied Flo-Coat® galvanized steel tube, and 10 gauge (3mm) satin-coated steel sheet. Entire assembly is powder-coat painted. Ground leg is a welded assembly of 4" (102mm) square x 11 gauge (3mm) Allied Flo-Coat® galvanized steel tube and 0.1875" x 7" (5mm x 178mm) zinc-plated hot-rolled mild flat steel. Entire assembly is powder-coat painted.

Superior Bench - Horizontal Slat

Double Slide Plastic Hood

Double Poly Slide Plastic Hood is a mechanical assembly of plastic hood and string guard. Plastic hood is rotationally-molded medium-density polyethylene with an average wall thickness of 0.25" (6mm). String guard is a welded assembly of 0.375" (10mm) O.D. hot rolled steel round bar and 2.75" x 4" (70mm x 102mm) 10 gauge (3mm) satin-coated steel sheet. String guard is powder-coat painted.

Single Slide Plastic Hood

Single Poly Slide Plastic Hood is a mechanical assembly of plastic hood and brackets. Plastic hood is rotationally-molded medium-density polyethylene with an average wall thickness of 0.25" (6mm). Brackets are 10 gauge (3mm) satin-coated steel sheet. Brackets are powder-coat painted.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

John R. Davis, Managing Member
(Name, Title)
JOHN R. DAVIS MANAGING MEMBER
(Printed Name and Title)
2330 BROAD ST, PARKERSBURG, WV 26101
(Address)
304.428.3000 304.428-3002
(Phone Number) / (Fax Number)
DAVISATHLETICS@GMAIL.COM
(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

DAVIS ATHLETICS, LLC
(Company)

John R. Davis, Managing Member
(Authorized Signature) (Representative Name, Title)

JOHN R. DAVIS, MANAGING MEMBER
(Printed Name and Title of Authorized Representative)

SEPT. 27, 2018
(Date)

304.428.3000 304.428.3002
(Phone Number) (Fax Number)

ADDENDUM ACKNOWLEDGEMENT FORM

SOLICITATION NO.: CRFQ DBS19000000003

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

DAVIS ATHLETICS, LLC
Company

J. H. R. D.
Authorized Signature

Sept. 27, 2018
Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.

Revised 6/8/2012

CONTRACTOR LICENSE

Authorized by the
West Virginia Contractor Licensing Board

Number: WV039253

Classification:
GENERAL BUILDING


DAVIS ATHLETICS LLC
DBA DAVIS ATHLETICS LLC
2330 BROAD ST .
PARKERSBURG, WV 26101

Date Issued

JULY 20, 2018

Expiration Date

JULY 20, 2019


Authorized Company Signature


Chair, West Virginia Contractor
Licensing Board



WEST VIRGINIA
CONTRACTOR
LICENSING
BOARD

This license, or a copy thereof, must be posted in a conspicuous place at every construction site where work is being performed. This license number must appear in all advertisements, on all bid submissions and on all fully executed and binding contracts. This license cannot be assigned or transferred by licensee. Issued under provisions of West Virginia Code, Chapter 21, Article 11.

ADDITIONAL TERMS AND CONDITIONS (Construction Contracts Only)

1. CONTRACTOR'S LICENSE: West Virginia Code § 21-11-2 requires that all persons desiring to perform contracting work in this state be licensed. The West Virginia Contractors Licensing Board is empowered to issue the contractor's license. Applications for a contractor's license may be made by contacting the West Virginia Division of Labor. West Virginia Code § 21-11-11 requires any prospective Vendor to include the contractor's license number on its bid. If an apparent low bidder fails to submit a license number in accordance with this section, the Purchasing Division will promptly request by telephone and electronic mail that the low bidder and the second low bidder provide the license number within one business day of the request. Failure of the bidder to provide the license number within one business day of receiving the request shall result in disqualification of the bid. Vendors should include a contractor's license number in the space provided below.

Contractor's Name: DAVIS ATHLETICS, LLC
Contractor's License No.: WV-039253

The apparent successful Vendor must furnish a copy of its contractor's license prior to the issuance of a contract award document.

2. DRUG-FREE WORKPLACE AFFIDAVIT: W. Va. Code § 21-1D-5 provides that any solicitation for a public improvement contract requires each Vendor that submits a bid for the work to submit an affidavit that the Vendor has a written plan for a drug-free workplace policy. If the affidavit is not submitted with the bid submission, the Purchasing Division shall promptly request by telephone and electronic mail that the low bidder and second low bidder provide the affidavit within one business day of the request. Failure to submit the affidavit within one business day of receiving the request shall result in disqualification of the bid. To comply with this law, Vendor should complete the enclosed drug-free workplace affidavit and submit the same with its bid. Failure to submit the signed and notarized drugfree workplace affidavit or a similar affidavit that fully complies with the requirements of the applicable code, within one business day of being requested to do so shall result in disqualification of Vendor's bid. Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

2.1. DRUG-FREE WORKPLACE POLICY: Pursuant to W. Va. Code § 21-1D-4, Vendor and its subcontractors must implement and maintain a written drug-free workplace policy that complies with said article. The awarding public authority shall cancel this contract if: (1) Vendor fails to implement and maintain a written drug-free workplace policy described in the preceding paragraph, (2) Vendor fails to provide information regarding implementation of its drug-free workplace policy at the request of the public authority; or (3) Vendor provides to the public authority false information regarding the contractor's drug-free workplace policy.

Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Fred Davis

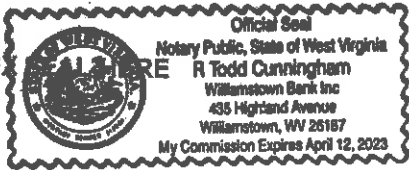
Authorized Signature: [Signature] Date: 6-19-18

State of WEST VIRGINIA

County of WOOD, to-wit:

Taken, subscribed, and sworn to before me this 19 day of JUNE, 2018.

My Commission expires 4-12, 2023



AFFI

NOTARY PUBLIC [Signature]



State of West Virginia
DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT
West Virginia Code §21-1D-5

STATE OF WEST VIRGINIA,
COUNTY OF Wood, TO-WIT:

I, Fred Davis, after being first duly sworn, depose and state as follows:

- I am an employee of Davis Athletics, LLC; and,
(Company Name)
- I do hereby attest that Davis Athletics, LLC
(Company Name)

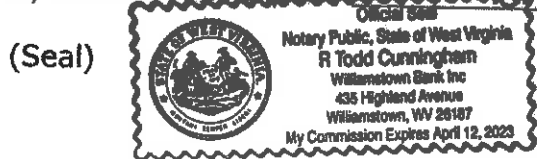
maintains a written plan for a drug-free workplace policy and that such plan and policy are in compliance with **West Virginia Code** §21-1D:

The above statements are sworn to under the penalty of perjury.

Printed Name: Fred Davis
 Signature: Fred Davis
 Title: OWNER/Managing Member
 Company Name: Davis Athletics, LLC
 Date: 6-19-18

Taken, subscribed and sworn to before me this 19 day of June, 2018.

By Commission expires 4/12/2023



R. Todd Cunningham
(Notary Public)

THIS AFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO COMPLY WITH WV CODE PROVISIONS. FAILURE TO INCLUDE THE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF THE BID.