

## Bid Number <u>50-00147022</u>

# LABOR, MATERIALS, AND EQUIPMENT NEEDED TO INSTALL INCLUSIVE PLAYGROUND AT PARC DES FAMILLES

**BID DUE: February 25, 2025 AT 2:00 PM** 

## ATTENTION VENDORS!!!

Please review all pages and respond accordingly, complying with all provisions in the technical specifications and Jefferson Parish Instructions for Bidders and General Terms and Conditions. All bids must be received on the Purchasing Department's eProcurement site, www.jeffparishbids.net, by the bid due date and time. Late bids will not be accepted.

Jefferson Parish Purchasing Department 200 Derbigny Street General Government Building, Suite 4400 Gretna, LA 70053

Purchasing Specialist II: Ruby Tran

Email: <a href="mailto:ruby.tran@jeffparish.gov">ruby.tran@jeffparish.gov</a>

Phone: 504-364-2687

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## Section 1.0 - NON-MANDATORY PRE-BID

All prospective bidders are invited to attend this non-mandatory pre-bid conference which will be held at 6101 Leo Kerner Lafitte Pkwy., Marrero, LA 70072 on January 31, 2025 at 9:00AM. The successful bidder will be responsible for all measurements, etc. All site visits should be arranged through Gerry Constant, by calling the office at (504)349-5000 or his cell at (504)339-4413, or email at <a href="mailto:gerry.constant@jeffparish.gov">gerry.constant@jeffparish.gov</a>.

## **Section 2.0 –License Requirements:**

The following Louisiana State license shall be required for this project:

LIMITED SPECIALTY SERVICES

## Section 4.0 – Bond Requirements

- Payment Bond 50 % of the contract cap amount
- Performance Bond 50% of the contract cap amount
- Bid Bond- 5% of the total bid price
  - Bid Bonds to be submitted with the bid.

Payment and Performance Bonds are to be submitted at contract execution.

## Section 3.0 - Scope:

We extend this bid to cover all labor, materials, equipment and necessary essentials to install play structure, which include the equipment and safety surface at Parc des Familles.

Purchases for this project shall be exempt from state sales and use tax according to La.R.S. 47:301(8)(c)(i). The successful bidder shall be granted the tax-exempt status of Jefferson Parish via Form R-1020, Designation of Construction Contractor as Agent of a Governmental Entity Sale Tax Exemption Certificate. Form R-1020 is distributed by the Louisiana Department of Revenue.

## Section 5.0 – Quantities/Inspection:

Bidders must inspect the site and perform their own measurements in order to determine the proper quantity of materials and equipment required to complete this project. All measurements given in these specifications are informational only.

## Section 6.0 – Bid Specifications:

#### TWO-PART PROJECT

- 1) PLAYGROUND EQUIPMENT
- 2) SURFACING

## PART 1 – INCLUSIVE PLAYGROUND PLAY STRUCTURES

**SECTION 1 GENERAL** 

#### 1.1 SECTION INCLUDES

- A. Play structures including the following:
  - 1. PlayBooster, or equal, Inclusive Play System designed for ages 2-12 years
  - 2. Multiple Users Motion Events We-Saw; OmniSpin, or equal, Spinner
  - 3. Swings Group Swing Oodle, or equal, Swing
  - 4. Sensory Play Roller Table
  - 5. Site Furnishings TenderTuff, or equal, Benches (4 total); Hand Sanitizer Station (1 total); Welcome signs age appropriate (1total)

#### 1.2 REFERENCES

- A. ASTM International (ASTM):
  - ASTM A123 Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products.
  - 2. ASTM A500 Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes.
  - 3. ASTM A635 Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Alloy, Carbon, Structural, High-Strength Low-Alloy, and High-Strength Low-Alloy with Improved Formability, General Requirements for.
  - 4. ASTM A1011 Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength.
  - 5. ASTM B117 Standard Practice for Operating Salt Spray (Fog) Apparatus.

- 6. ASTM B221 Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes.
- 7. ASTM C39 Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens.
- 8. ASTM C947 Standard Test Method for Flexural Properties of Thin-Section Glass-Fiber-Reinforced Concrete (Using Simple Beam with Third-Point Loading).
- 9. ASTM D522 Standard Test Methods for Mandrel Bend Test of Attached Organic Coatings.
- 10. ASTM D638 Standard Test Method for Tensile Properties of Plastics,
- 11. ASTM D1505 Standard Test Method for Density of Plastics by the Density-Gradient Technique.
- 12. ASTM D1654 Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments.
- 13. ASTM D2794 Standard Test Method for Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact).
- 14. ASTM D3359 Standard Test Methods for Rating Adhesion by Tape Test.
- 15. ASTM D3363 Standard Test Method for Film Hardness by Pencil Test.
- 16. ASTM F879 Standard Specification for Stainless Steel Socket Button and Flat Countersunk Head Cap Screws.
- 17. ASTM F1487 Standard Consumer Safety Performance Specification for Playground Equipment for Public Use.
- 18. ASTM G154 Standard Practice for Operating Fluorescent Ultraviolet (UV) Lamp Apparatus for Exposure of Nonmetallic Materials.
- B. Industrial Fasteners Institute (IFI): IFI 125 Test Procedure for the Performance of Chemical Coated Prevailing-Torque Screws.
- C. ADA Standard for Accessible & Inclusive Design.

#### 1.3 SUBMITTALS

- A. Product Data: Manufacturer's data sheets on each product to be used, including:
  - 1. Preparation instructions and recommendations.
  - 2. Storage and handling requirements and recommendations.
  - 3. Installation methods. (Surface mount required unless otherwise noted).
- B. Shop Drawings: manufacturer's autocad & pdf file of proposed playground site plan including the IPEMA Seal as well as breakdown of elevated/ground level play events/accessible by ramp, transfer, etc., colored 3D renderings, and a 3D video of proposed playground in its entirety. If bidding an alternate manufacturer, please include at least a site plan with sizes of proposed products/manufacturer with your bid.
- A. If equipment is an alternate to the "Basis of Design", include a list of ALL deviations/variations including increase in area/alternate

- components/warranty/etc. Include with bid if applicable.
- B. Selection Samples: From manufacturers standard color selections; make available upon request; include paint chips, poly colors, HDPE colors, etc. To be chosen by Owner in submittal phase.
- C. Installation Documentation: All shipments shall include a packet of order-specific, step-by-step instructions for assembly of each component, including equipment assembly diagrams, footing dimensions, fall height information, and area required information.

## 1.4 QUALITY ASSURANCE

- A. All play structures shall be certified and validated to be in conformance with the most current ASTM F-1487 Standards. (Must be shown on manufacturers drawing).
- B. Unless otherwise noted, all play structures are considered accessible according to the 2010 ADA Standard for Accessible Design. Playground to be considered fully INCLUSIVE for ages 2-12 Years.
- C. Comply with applicable provisions in the U.S. Architectural & Transportation Barriers Compliance Board's ADA-ABA Accessibility Guidelines for Buildings and Facilities and ICC A117.1 for playground equipment designated as accessible.

## 1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver and stage products in manufacturer's unopened packaging bearing the brand name and manufacturer's identification until ready for installation. Contractor should co-ordinate installation crew to be on site to take delivery and begin installation shortly after, if schedule allows.
- B. Packaging: Components shall be individually wrapped, or bulk wrapped to provide protection during shipment. Small parts and hardware packages will be placed in crates for shipment. The components and crates are then shrink-wrapped to skids (pallets) to ensure secure shipping.
- C. Handling: Handle materials to avoid damage.

#### 1.6 PROJECT CONDITIONS

A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturers for optimum results. Do not install products under environmental conditions outside manufacturer's recommended limits.

## 1.7 SEQUENCING

A. Ensure that products of this section are supplied to affected trades in time to prevent interruption of construction progress.

B. Hardware Packages: Each hardware package shall be labeled with the part number, description, package weight, a bar code linking the hardware package to the job number, assembler's name, date and time the package was assembled, work center number, and work order number.

#### 1.8 WARRANTY

- A. "Manufacturer" warrants that all play structures and/or equipment sold will conform in kind and in quality to the specifications manual for the products identified in the Acknowledgment of Order and will be free of defects in manufacturing and material. Manufacturer further warrants:
  - 100-Year Limited Warranty: On all PlayBooster, or equal, aluminum posts, stainless steel fasteners, aluminum clamps, aluminum beams and aluminum caps against structural failure due to corrosion/natural deterioration or manufacturing defects, and on PlayBooster, or equal, steel posts against structural failure due to material or manufacturing defects.
  - 2. **15-Year Limited Warranty**: On ALL plastic components (inc. slides/hoods, play panels, Omni spin seats, We-saw seats, Oodle, or equal, swing seat), all aluminum and steel components (steel components, swing arch frame, we-saw frame, roller table frame) not covered above, decks and TenderTuff, or equal, (vinyl) coatings including rails, barriers, rollers on roller table, benches (except Wiggle Ladders, Chain Ladders and Swing Chain) against structural failure due to material or manufacturing defects.
  - 3. **3-Year Limited Warranty**: On all other parts, i.e.: all swing seats and hangers, Chain Ladders and ProGuard, or equal, Swing Chain, all rocking equipment including Sway Fun gliders, belting material, Seesaws, etc., against failure due to corrosion/natural deterioration or manufacturing defects.
  - 4. The environment near a saltwater coast can be extremely corrosive. Some corrosion and/or deterioration is considered "normal wear" in this environment. Product installed within 500 yards (457 meters) of a saltwater shoreline will only be covered for half the period of the standard product warranty, up to a maximum of five years, for defects caused by corrosion. Products installed in direct contact with saltwater or that are subjected to salt spray are not covered by the standard warranty for any defects caused by corrosion.
  - 5. Warranty does not include any cosmetic issues or wear and tear from normal use. It is valid only if the playstructures and/or equipment are erected to conform with manufacturer's installation instructions and maintained according to the maintenance procedures furnished by manufacturer.

#### 1.9 EXTRA MATERIALS

A. Maintenance Kit: A maintenance kit shall be provided for each Play Structure design ordered. The kit will include a maintenance document with recommendations on how often to inspect, what to look for and what to do to keep the equipment in

like-new condition. The kit also includes appropriate color touch-up paint and additional installation tools for the tamperproof fasteners.

#### **SECTION 2 - PRODUCTS**

#### 1.10 MANUFACTURERS

- A. Basis of design is Landscape Structures Inc. CUSTOM Design # 1178071-01-02 or OWNER APPROVED EQUAL.
- B. Alternate manufacturers seeking approval should provide a list of each deviation from the specified products as well as a 2d drawing with dimensions of proposed products. It is suggested to include deviations and site plan with bid. .

#### 1.11 MATERIAL

- A. Material: All materials shall be structurally sound and suitable for safe play.
- B. Fasteners: <u>ALL</u> Primary fasteners shall be socketed and pinned, tamperproof in design, <u>stainless steel (SST)</u> per ASTM F879 unless otherwise indicated. All primary fasteners shall include a locking patch-type material that will meet the minimum torque requirements of IFI-125. Manufacturers shall provide special tools for pinned tamperproof fasteners.
- C. TenderTuff, or equal, (Vinyl) Coating: Metal components to be TenderTuff, or equal, coated shall be thoroughly cleaned in a hot phosphatising wash system, then primed with a water-based thermosetting solution. Primed parts shall be preheated prior to dipping in UV stabilized, liquid polyvinyl chloride (PVC), and then salt cured at approximately 400 degrees F (204 degrees C). The finished coating shall be approximately .080 inch (2 mm) thick at an 85 durometer with a minimum tensile strength of 1700 psi and a minimum tear strength of 250lbs/inch. (Colors: standard colors to be chosen by Owner).
- D. ProShield, or equal, (Powdercoat) Finish: All metal components with ProShield, or equal, finish shall be thoroughly cleaned and pretreated through a multi-stage wash system. Parts are then thoroughly dried, preheated and processed through a set of powder spray guns where a minimum .002 inch (.05 mm) of epoxy primer is applied. A minimum .004 inch (0.10 mm) of architectural-grade Super Durable polyester TGIC powder is applied. The average ProShield, or equal, film thickness is .006 inch (0.15 mm).
  - 1. ProShield, or equal, is formulated and tested per the following ASTM standards. Each color must meet or exceed the ratings listed below:
    - a. Hardness (D3363) rating 2H.
    - b. Flexibility (D522) pass 1/8-inch (3 mm) mandrel.
    - c. Impact (D2794) rating minimum 80 inch-pounds.
    - d. Salt Fog Resistance (B117 and D1654) 4,000 hours and rating 6 or greater.

- e. UV Exposure (G154, 340 bulb) 3,000 hours, rating delta E of 2, and 90 percent gloss retention. Certain colors may exceed delta E of 2.
- f. Adhesion (D3359, Method B) rating 5B.
- 2. The Paint Line shall employ a "checkered" adhesion test daily.
- 3. Playground colors (various material types) shall be chosen by Owner based on manufacturer's standard color selections.
- E. Decks: Decks shall be of modular design and have 5/16-inch diameter holes on the standing surface. There shall be a minimum of four slots in each face to accommodate face mounting of components. Decks shall be manufactured from a single piece of low carbon 12 Ga. (.105 inch) sheet steel conforming to ASTM specification A1011. The sheet shall be perforated with a return flange formed on the perimeter to provide the reinforcement necessary to ensure structural integrity. There shall be no unsupported area larger than 3.5 square feet (.33 square meters). The unit shall then be TenderTuff, or equal, (vinyl) coated in brown.
  - 1. Play System Decks shall be designed so that <u>all sides</u> are flush with the outside edge of the supporting posts.
- F. Rotationally Molded Polyethylene Parts: These parts shall be molded using prime natural linear low-density polyethylene (LDP) with a tensile strength of 2400 psi per ASTM D638. Rotational molding resin is compounded with color and UV-stabilizing additives with a nominal wall thickness typically 1/4 inch (6 mm) with some variation depending upon product type. Standard colors are available.
- G. Recycled Permalene, or equal, Parts: These parts shall be manufactured from 3/4-inch high-density polyethylene that has been specially formulated for optimum UV stability and color retention. Products shall meet or exceed density of .960 G/cc per ASTM D1505, tensile strength of 2400 PSI per ASTM D638. Available in a three-layer product with (2) .100 inch (2.5 mm) thick colored exterior layers over a .550 inch (14mm) thick recycled Black interior core. Standard colors are available.
- H. Footing: ALL Footings will be for <u>surface mount installation</u> secured to new concrete sub-base (unless otherwise specified or required by Mfg.). The inground equipment footing locations (swing posts/shade posts) and deeper spread footing (Omni spin, We-Saw) shall be included in the installation fees.
- I. Manufacturer/Vendor must provide Contractor with an X/Y (or similar) drawing showing the scaled concrete pad which includes the sizes and locations of any block outs needed for said inground components. Concrete costs for each block out footing to be included with playground installer scope.
- 1.12 PlayBooster, or equal, PLAY SYSTEM INCLUSIVE
  - A. Description:
    - 1. Ages 2 to 12 Years.
    - 2. The PlayBooster, or equal, Inclusive playground structure, the original 5" OD

- post-and-clamp system, combines exciting ground-level components with climbing events and overhead activities for kids ages 2 to 12.
- 3. U.S. Patent number 9,375,609 and other patents pending.

#### B. Material:

- 1. Posts: Post length shall vary depending upon the intended use and shall be a minimum of 42 inches above the deck height. All upright support posts shall be 5" OD Aluminum, unless otherwise noted. Posts to have a ProShield, or equal, finished to specified color. All posts shall have a "finished grade marker" positioned on the posts. Top caps for posts shall be aluminum die cast from 369.1 alloy and ProShield, or equal, finished to match the post color. All caps shall be factory installed and secured in place with self-sealing rivets. A molded low-density polyethylene cap, with drain holes, shall be pressed onto the bottom end of the post to increase the footing area. \*PLASTIC POST TOP CAPS ARE NOT ACCEPTABLE (due to vandalism).
- 2. Steel Posts (Shade posts; inground only) All steel PlayBooster, or equal, posts are manufactured from 5 inches O.D. tubing with a wall thickness of .120 inches and shall be galvanized after rolling and shall have both the I.D. and the cut ends sprayed with a corrosion resistant coating.
- 3. Steel Post Mechanical Properties:
  - a. Yield Strength (min): 50,000 PSI.
  - b. Tensile Strength (min): 55,000 PSI.
  - c. Elongation: 25% in 2 inches (51 mm).
  - d. Modulus of Elasticity: 29.5 x 1,000,000 PSI.
- 4. Aluminum Posts: All aluminum PlayBooster, or equal, posts are manufactured from 6005-T5 extruded tubing conforming to ASTM B-221. Posts shall have 5 inches outside diameter with a .125 inches wall thickness.
- 5. Aluminum Post Mechanical Properties:
  - a. Yield Strength (min): 35,000 PSI.
  - b. Tensile Strength (min): 38,000 PSI.
  - c. Elongation: 10% in 2 inches.
  - d. Modulus of Elasticity: 10 x 1,000,000 PSI.
- 6. Clamps: All clamps are ProShield, or equal, finished and, unless otherwise noted, shall be die cast using a 369.1 aluminum alloy and have the following mechanical properties:
  - a. Ultimate Tensile: 47,000 PSI.
  - b. Yield Strength: 28,000 PSI.
  - c. Elongation: 7% in 2 inches (51 mm).
  - d. Shear Strength: 29,000 PSI.
  - e. Endurance Limit: 20,000 PSI.
- 7. Clamps: Each functional clamp assembly shall have an appropriate number of half clamps and shall be fastened to mating parts with (2) 3/8-inch x 1-1/8 inches pinned button head cap screws (SST) and (2) stainless steel (SST) recessed "T" nuts. A 1/4-inch aluminum drive rivet with stainless steel pin is

used to ensure a secure fit to the post and provides added security. For safety and maintenance concerns, \*DIRECT BOLT play systems that do not utilize aluminum clamps, will NOT BE ACCEPTABLE. Clamp systems allow for full hardware visibility which assists maintenance inspections, especially if a bolt is shearing and needs replacement.

- 8. Clamps have three functional applications and shall be named as follows:
  - Offset hanger clamp assembly.
  - b. Deck hanger clamp assembly.
  - c. Hanger clamp assembly.
- 9. Activity play panels are available in standard Permalene, or equal colors.
- 10. Ramp Exit Plate bolted to Concrete
  - Ramp Plate: Fabricated from 10 GA (.135") HRPO steel plate with 3/8" x
     1" stainless steel mounting stud. Finish: TenderTuff, or equal, brown in color.
  - b. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
  - c. Deck Hanger Clamp Assembly: Cast aluminum. Finish: ProShield, or equal,, color specified.
- 11. Bridge w/Guardrails w/Curbs
  - a. Curb: Compression molded Permalene, or equal 3/4" thick x 5" high
     U.V. stabilized high-density polyethylene with all edges eased; standard colors.
  - Bridge Handrail: Weldment is comprised of 1.900" O.D. RS-20 (.090" .100") galvanized steel tubing beam, 1.315" O.D. RS-20 (.080" .090") and 1/4" x 1 3/4" steel half clamps. Finish: ProShield, or equal, color specified.
  - c. Bridge/Ramp: Weldment is comprised of 12 GA (.105") sheet HRPO steel conforming to ASTM A1011 and 3/16" HR flat steel. Standing surface is perforated with 5/16" diameter holes. Finish: TenderTuff, or equal, Brown in color.
  - d. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
  - e. Half Clamp: Cast aluminum. Finish: ProShield, or equal, color specified.
- 12. Ramp w/Guardrails w/Curbs
  - a. Curb: Compression molded Permalene, or equal 3/4" thick x 5" high
     U.V. stabilized high-density polyethylene with all edges eased, color as specified.
  - b. Bridge/Ramp: Weldment comprised of 12 GA (.105") sheet HRPO steel conforming to ASTM A1011 and 3/16" HR flat steel. Standing surface is perforated with 5/16" diameter holes. Finish: TenderTuff, or equal, Brown in color.
  - c. Ramp Handrail: Weldment comprised of 1.25" O.D. x 12 Ga. (.109") wall

- galvanized steel tubing, and 1/4" x 1 3/4" steel half clamps. Finish: ProShield, or equal, color specified.
- d. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- e. Clamps: Cast aluminum. Finish: ProShield, or equal, color specified.
- 13. Vertical Ladder Panel 32"
  - a. Handhold Panel/Vertical Ladder: One-color Permalene, or equal (LDPE); color as specified.
  - Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- 14. Critter Canyon Climber: Rotationally molded from U.V. stabilized linear low-density polyethylene. Climber offers themed play and an easy crawl up for children of all ages and abilities. Poly color as specified.
  - a. Insect Panel: Two color Permalene, or equal, or equal, panel measures 35 5/8 " wide x 37 5/8 " high; color as specified.
  - b. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
  - c. Support: Weldment comprised of 1.660" O.D. RS-20 (.085" .095") galvanized steel tubing and fabricated 11 GA (.120") 304 stainless steel plate. Finish: ProShield, or equal, color as specified.
- 15. Pod Climber 16"Dk 2"SM Right Mounted Handhold
  - a. Handhold Panel: Permalene, or equal, or equal, color specified.
  - b. Disc: Rotationally molded from U.V. stabilized linear low-density polyethylene, disc measures 14" diameter x 7" high, color as specified.
  - c. Support: Weldment is comprised of 1.900" O.D. RS-20 (.090" .100") 1.315" O.D. RS-20 (.080" .090") and 3/16 x 5" diameter plate. Finish: ProShield, or equal, color as specified.
  - d. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- 16. Pod Climber w/Handloop 24"Dk 2"SM Right Mounted Handhold
  - a. Handhold Panel: Permalene, or equal, color specified.
  - b. Handloop: Weldment comprised of 1.125" O.D. x 11 GA (.120") steel tubing with 203 or 303 stainless steel inserts, with 3/8" internal thread. Finish: TenderTuff, or equal, color specified.
  - c. Disc: Rotationally molded from U.V. stabilized linear low-density polyethylene, disc measures 14" diameter x 7" high, color specified.
  - d. Support: Weldment is comprised of 1.900" O.D. RS-20 (.090" .100"),1.315" O.D. RS-20 (.080" .090") and 3/16" x 5" diameter plate. Finish: ProShield, or equal, color as specified.
  - e. Fasteners: Primary fasteners shall be socketed and pinned tamperproof

in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 17. Triangular Tenderdeck, or equal,

- a. Triangular Deck: Flange formed from 12 GA (.105") sheet steel conforming to ASTM A1011. Standing surface is perforated with 5/16" diameter holes. Deck face has (4) slotted holes for face mounting components. The finished size measures 2 5/8" x 37 3/4". Finish: TenderTuff, or equal, Brown in color.
- b. Deck Hanger Clamp Assembly: Cast aluminum. Finish: ProShield, or equal, color specified.
- c. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 18. Tri-Deck Extension

- a. Triangular Deck Extension: Flange formed from 12 GA (.105") sheet steel conforming to ASTM A1011. Standing surface is perforated with 5/16" diameter holes. Deck face has (4) slotted holes for face mounting components. The finished size of two of the three sides measures 2 5/8" x 37 7/8" on the face of the deck and the other side measures 2 5/8" x 43 3/4". Finish: TenderTuff, or equal, Brown in color.
- Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 19. Kick Plate 8"Rise

- a. Kick Plate: Fabricated from 11 GA (.120") HR flat steel. Finish: TenderTuff, or equal, color specified.
- Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

#### 20. Hexagon Tenderdeck, or equal

- a. Hex Deck: Flange formed from 12 GA (.105") sheet steel conforming to ASTM A1011. Standing surface is perforated with 5/16" diameter holes. Deck face has (4) slotted holes for face mounting components. The finished size measures 2 5/8" x 36 3/4" per each of the six sides for an overall dimension of 77 5/8" face to face. Finish: TenderTuff, or equal, Brown in color.
- b. Deck Brace: Fabricated from 3/8" x 1 3/4" x 28 1/2" long zinc plated steel strap. Finish: ProShield, or equal, silver in color.
- c. Deck Hanger Clamp Assembly: Cast aluminum. Finish: ProShield, or equal, color specified.
- d. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- 21. Transfer Step w/2 Handloops 2"SM

- a. Step: Formed from 12 GA (.105") sheet steel conforming to ASTM A1011. Finish: TenderTuff, or equal, color specified.
- b. Step Support: Weldment comprised of 1.660" O.D. RS-20 (.080" .095") galvanized steel tubing and 1 3/4" x 1 3/4" x 1/8" HR angle. Finish: ProShield, or equal, color specified.
- c. Handloop: Weldment is comprised of 1.125" O.D. x 11 GA (.120") steel tubing with 203 or 303 stainless steel inserts, with 5/8" internal thread. Finish: TenderTuff, or equal, color specified.
- d. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- 22. Pipe Barrier with and without/Wheel Above Deck
  - a. Pipe Barrier: Weldment is comprised of 5/8" solid steel vertical rails, 1 1/8" O.D. x 11 GA (.120") steel horizontal rails with 203 or 303 stainless steel welded inserts with 5/8" internal threads, 1 1/2" x 1 1/2" x 29 1/2" angle iron. Barrier measures 33 7/8" wide x 39 13/16" high. Finish: TenderTuff, or equal, color specified.
  - b. Wheel: 12" diameter cast A319.1 aluminum alloy. Shaft-303 stainless steel. Finish: TenderTuff, or equal, color specified.
  - c. 90-degree Bracket: Formed from 1/4" x 1 1/4" HRPO flat steel. Finish: ProShield, or equal, color specified.
  - d. Wheel Clamp: Formed from 3/16" x 2" HRPO zinc plated. Finish: ProShield, or equal, color specified.
  - e. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

#### 23. Braille Panel Above Deck

- a. Permalene, or equal Panel: Two color panel measures 35 5/8" wide x 41" high, color specified.
- b. Angled Panel Bracket: Weldment comprised of .190" thick 5052 aluminum formed angle with (2) 6005-T5 aluminum threaded tubes 1 1/8" O.D. x 1 1/2" long. Finish: ProShield, or equal, color specified.
- c. Spacer Tube: Made from 6061-T6 aluminum 7/8" (22,23 mm) O.D. x 1 11/16" (42,85 mm). Finish: ProShield, or equal, color specified.
- d. Braille Insert: Fabricated from 20 GA (.036") stainless steel.
- e. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 24. Navigator REACH Panel Above Deck

- a. Wheel: 12" diameter cast A319.1 aluminum alloy. Shaft-303 stainless steel. Finish: TenderTuff, or equal, color as specified.
- b. Access Clamp: Weldment comprised of 3/8" HRPO steel plate and 1/4" x 1 3/4" wide steel clamp. Finish: ProShield, or equal, color specified.
- c. Permalene, or equal Panel: Two color panel measures 34" wide x 13"

- high, color as specified.
- d. Hub: One-color Permalene, or equal, color specified.
- e. Half Clamp: Cast aluminum. Finish: ProShield, or equal, color specified.
- f. Wheel Bracket: Weldment comprised of formed 3/16" plate and 5/8" O.D. stainless steel shaft. Finish: ProShield, or equal, Black in color.
- g. Angle: Fabricated from formed 11 GA (.120") HRPO sheet steel. Finish: ProShield, or equal, color specified.
- h. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 25. Periscope REACH Panel Above Deck

- a. Panel: Two color panel measures 35 5/8" wide x 18" high, color as specified.
- b. Periscope Assembly: Fabricated from an octagon 14 GA (.075") steel tube ProShield, or equal, red with (2) 18 GA (.048") 304 stainless steel bright annealed (reflective finishes). Periscope rotates vertically and horizontally. Permalene, or equal: Handgrip and lens covers are black in color.
- Access Clamp: Weldment is comprised of 3/8" HRPO steel plate and 1/4" x 1 3/4" wide steel clamp. Finish: ProShield, or equal, color specified.
- d. Mounting Plate: Fabricated from formed 11 GA (.120") HRS. Finish: ProShield, or equal, red in color.
- e. Angle: Fabricated from formed 11 GA (.120") HRPO sheet steel. Finish: ProShield, or equal, color as specified.
- f. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 26. Chimes REACH Panel Above Deck

- a. Panel: One-color panel measures 34" wide x 18" high, color specified.
- b. Front & Back Panels: Two color panels measure 23 1/4" wide x 16 1/4") high, color as specified.
- c. Angle: Fabricated from formed 11 GA (.120") HRPO sheet steel. Finish: ProShield, or equal, color as specified.
- d. Half Clamp: Cast aluminum. Finish: ProShield, or equal, color specified.
- e. Access Clamp: Weldment comprised of 3/8" HRPO steel plate and 1/4" x 1 3/4" wide steel clamp. Finish: ProShield, or equal, color as specified.
- f. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation).

## 27. Bongo REACH Panel Above Deck

- a. Bongo: Rotationally molded from U.V. stabilized linear low-density polyethylene, color specified.
- b. Screen Plate: Fabricated from 12 GA. (.105") HRPO flat steel. Finish:

- Black in color.
- c. Panel: Two color Permalene, or equal panel measures 34" wide x 18" high, color specified.
- d. Clamps: Cast aluminum. Finish: ProShield, or equal, color as specified.
- e. Angle: Fabricated from formed 11 GA (.120") HRPO sheet steel. Finish: ProShield, or equal, color as specified.
- f. Access Clamp: Weldment is comprised of 3/8" HRPO steel plate and 1/4" x 1 3/4" steel clamp. Finish: ProShield, or equal, color as specified.
- g. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 28. Ring-A-Bell REACH Panel Above Deck

- a. Panel: Two color Permalene, or equal panel measures 34" wide x 18" high, color as specified.
- b. Bell: Fabricated from 10 GA. (.135") HRPO low carbon steel. Finish: ProShield, or equal, color specified.
- c. Bell Striker: Recycled Permalene, or equal, color specified.
- d. Angle: Fabricated from formed 11 GA (.120") HRPO sheet steel. Finish: ProShield, or equal, color specified.
- e. Access Clamp: Weldment comprised of 3/8" HRPO steel plate and 1/4" x 1 3/4" wide steel clamp. Finish: ProShield, or equal, color as specified.
- f. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 29. Sign Language Panel Above Deck

- a. Permalene, or equal Panel: Two color panels measure 35 5/8" wide x 41" high, color as specified.
- b. Spacer Tube: Made from 6061-T6 aluminum 7/8" O.D. x 1 11/16". Finish: ProShield, or equal, color as specified.
- c. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

#### 30. Accessible Panel Curb

- a. Curb Panel: Permalene, or equal, color as specified.
- b. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- c. Grab Bar: Weldment is comprised of formed 7/8" O.D. x 11 GA (.120") and 1/4" x 1 3/4" stainless steel half clamps. Finish: Tendertuff, or equal, color specified.
- d. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 31. Hex Shingle Roof

- a. Hex Shingle Roof Section: Rotationally molded from U.V. stabilized linear low-density polyethylene, color as specified.
- b. Roof Sleeve: Cast from A356 aluminum alloy.
- c. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- 32. CoolTopper, or equal, Full Sail for Hex Deck 18 'x 18' minimum coverage
  - a. Formed Post: Weldment is comprised of 5" O.D. x 11 GA (.120") galvanized steel tubing and 4.690" O.D. sleeve. Finish: ProShield, or equal, color as specified.
  - b. Arm: Weldment is comprised of 5" O.D. x 11 GA (.120") galvanized steel tubing and 4.690" O.D. sleeve. Finish: ProShield, or equal, color specified.
  - c. Post Cap: Cast from 369.1 aluminum alloy. Finish: ProShield, or equal, color as specified.
  - d. Center Tube: Weldment comprised of 5" O.D. x 11 GA (.120") galvanized steel tubing and 1/4" hanger brackets. Finish: ProShield, or equal, color as specified.
  - e. Half Bracket: Cast from 535 almag. Finish: ProShield, or equal, color as specified.
  - f. Large/Small Sail: Heavy duty, 62.9 mils (1.6 mm) thick professional grade shade fabric for tensioned structures and other shade applications. Made from UV stabilized HDPE monofilament and tape yarns. Specialized lock stitch knit for more air movement s and better channeling of cooling breezeways. It's constructed to block up to 97.7% of harmful UV sun rays. Fade and tear resistant, will not crack, rot or fray. Tensile strength warp 142.75 lbs. weft 560.67 lbs. Tear strength warp 42.03 lb. and weft 80.70 lbs. Burst pressure 507.63 PSI. Live loads 5 psf. Remove fabric when wind speed is expected to exceed 90 mph and snow load is expected to exceed 5 psf.
  - g. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- 33. Gemini SlideWinder2 56"Dk 2"SM 3 Right 1 Left
  - a. Slide Sections: Rotationally molded from U.V. stabilized linear low-density polyethylene, color specified.
  - b. Mid-Support: Weldment comprised of 1.900" O.D. RS20 (.090" .100") galvanized steel tubing and 7 GA. (.179") (4,54 mm) HRPO steel strap. Finish: ProShield, or equal, color specified.
  - c. Exit Footer: Weldment is comprised of 2.375" RS-20 (.095" .105") galvanized steel tubing and 1/4" x 4" x 11 3/4" mounting plate. Finish: ProShield, or equal, color as specified.
  - d. Rail: 1 1/8" O.D. 6061-T6 aluminum extrusion with 5/16" walls. Finish: ProShield, or equal, color specified.

- e. Offset Hanger Clamp Assembly: Cast aluminum. Finish: ProShield, or equal, color specified.
- f. Support Base (SM): Weldment is comprised of 1.660" O.D. RS-20 (.085" .095") galvanized steel tubing and 1/4" x 3" x 8" mounting plate.
  Finish: ProShield, or equal, color as specified.
- g. Rail Spacer: Fabricated from 1.312" O.D. x 16 Ga. (.065") steel tubing. Finish: ProShield, or equal, color as specified.
- h. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

## 1.13 Multiple Users MOTION EVENTS

#### A. See-saw:

- 1. Product: We-Saw
  - a. Model 186490.

## 2. Description:

- a. Age Ranges: 2 to 5 Years, 5 to 12 years.
- b. The We-saw<sup>™</sup> is a new take on the traditional seesaw. Its unique design and gentle rocking motion invites kids and families of ALL <u>ages and</u> abilities to participate in the fun. The We-saw is wheelchair accessible.
- c. Designed with 4 seats and a center platform for additional participants and transfer access. Unit shall allow for transfer from a wheelchair and accommodate at least (6) children.
- d. Center platform made of GripX, a UV stabilized HDPE (high density polyethylene) marine-grade material. Specially designed slip resistant texture enhances traction and appearance. Platform trimmed with a choice of colorful Permalene, or equal.
- e. Spring mechanism and in-ground bumpers for controlled motion.
- f. <u>In-ground bumpers protect surfacing from impact and extend the life of the product.</u>
- g. Rubber stops on hand and foot-holds ensure a firm grip.
- h. Walk-in seating ensures easy access or transfer into seat.
- i. Seats made of durable, color fast, vibrant polyethylene.

## 3. Material:

- a. We-saw Assembly: (Arm Assembly) Weldment is comprised of 3.500 inches O.D. x 8 GA. (.162 inch) wall galvanized steel tubing, 2.375 inches O.D. RS40 (.130 inch to .140 inch) wall galvanized steel tubing, 1.900 inches O.D. RS40 (.120 inch to .130 inch) wall galvanized steel tubing, .375-inch thick HRPO steel plate and .250-inch HRPO steel plate. Finish: ProShield, or equal, color as specified.
- b. (Rocker Assembly) Weldment is comprised of 250-inch HRPO steel plate and 2 inches x 5/16-inch wall steel tubing. Finish: ProShield, or equal,

- black in color.
- c. (Base) Weldment is comprised of .375 inch HRPO steel plate and 2.500 inches O.D. x 1.150 inches I.D. stainless steel tubing. Finish: ProShield, or equal, black in color. (Base Plate) Fabricated from .250-inch HRPO steel plate. Finish: ProShield, or equal, black in color.
- d. (Spring) 5-5/8 inches diameter 13/16-inch tempered alloy steel coil. Finish: ProShield, or equal, black in color. (Spring Wedge) Cast from ductile iron alloy. Finish: ProShield, or equal, black in color. (Bearings) 1.145 inches (29,08 mm) I.D. oilite bronze. (Shaft) 1.14 inches O.D. stainless steel. (Cylinder) Chrome plated steel.
- e. Filler Plate: Fabricated from 12 Ga. (105 inch) HRPO steel sheet. Finish: ProShield, or equal, color as specified.
- f. GripX Insert: 3/4-inch Thick Permalene, or equal, black in color.
- g. Teeter Pad & Edges: Permalene, or equal, color specified.
- h. Platform Handhold: Weldment is comprised of 1.315 inches O.D. RS20 (.080 inch to .090 inch) wall galvanized steel tubing, 10 GA (.135 inch) HRPO steel sheet and 7 GA. (.179 inch) HRPO steel sheet. Finish: ProShield, or equal, color as specified.
- i. Anchor Cage: Weldment is comprised of 1.029 inches O.D. RS20 (.070 inch to.080 inch) wall galvanized steel tubing with 203 or 303 stainless steel welded inserts with 5/8-inch internal threads and 7 GA. (.179 inch) HRPO steel sheet. Finish: ProShield, or equal, black in color.
- Rung Cap: Molded from U.V. stabilized black EPDM rubber encapsulating .250-inch-thick aluminum sheet and .125-inch-thick aluminum plate.
- k. Center Pad: Fabricated from .250-inch thick HRPO steel sheet plate. Finish: ProShield, or equal, black in color.
- Bumper Footer: Weldment is comprised of 1.315 inches O.D. RS20 (.080 inch to .090 inch) galvanized steel tubing with 203 or 303 stainless steel welded inserts with 5/8-inch internal threads and .250 inch thick HRPO steel plate. Finish: ProShield, or equal, color specified.
- m. Seat: Rotationally molded from U.V. stabilized linear low-density polyethylene, color as specified.
- n. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated.

## B. Spinner:

- 1. Product: OmniSpin, or equal, Spinner.
  - a. Model 173591.
- 2. Description:
  - a. Age Ranges: 2 to 5 Years and 5 to 12 years.
  - b. Available only in surface mount.
  - c. Contains speed limiter for added safety.

- d. High-backed seats offer children of all abilities valuable vestibular
- e. Sensory stimulation encourages interactive play.
- f. Transfer points from wheelchair or walker.
- g. Spinner must accommodate a minimum of 6-8 children.
- h. U.S. Patent number 8,870,668.

#### 3. Material:

- a. Spinner: Rotationally molded from U.V. stabilized linear low-density polyethylene, color as specified.
- b. Spinner Frame Assembly: (Frame) Weldment is comprised of 2.375 inches O.D. RS20 (.095 inch to 105-inch wall) galvanized steel tubing, 2.875 inches O.D. RS40 (.160 inch to .170 inch wall) galvanized steel tubing, 1/4 inch HR flat steel and 3-1/2 inches O.D. CF steel bar. (Base) Weldment comprised of 3/8-inch HRPO sheet steel and 3/16-inch HRPO sheet steel. (Shock Covers) 16 GA (.060-inch HRPO sheet steel. (Crank Arms & Pins) Fabricated from stainless steel. (Shocks) Gas shocks with fixed bearings. Finish: ProShield, or equal, black in color.
- c. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated.

#### **1.14 SWINGS**

### A. Group Swing:

- 1. Product: Oodle Swing.
  - a. Model 173592, or equal.
- 2. Description:
  - a. Age Ranges: 5 to 12 years.
  - b. Comfortably seats <u>4-6</u> children at once.
  - c. Includes swing frames, swing cables (chains not acceptable), swing seat and fasteners.
  - d. Rope connections use universal joints to prevent cables from twisting or tangling. (standard swing chain not acceptable).
  - e. Swing seat contains two rubber-encapsulated bumpers.
  - f. Transfer point from wheelchair or walker.
  - g. Direct bury only.

#### 3. Material:

- Swing Seat: Rotationally molded from U.V. stabilized linear low-density polyethylene, color as specified.
- Swing Seat Bracket: Weldment is comprised of 1.66 inches O.D. RS20 (.085 inch to .095 inch) wall galvanized steel tube, 1.000-inch O.D. x .750-inch I.D. 1018 steel tube and 7GA (.179 inch) HRPO steel sheet. Finish: ProShield, or equal, color specified.
- c. Rope Tab Swivel: Made from 6061-T6 aluminum.
- d. Cable: Made of tightly woven polyester-wrapped, **six-stranded**

- galvanized-steel cable with a polypropylene core. (Cable Connectors) 6061-T6 aluminum.
- e. Bumper: Molded from U.V. stabilized black EPDM rubber encapsulating 11 GA (.120 inch) HRPO steel sheet.
- f. Swing Arch: Weldment is comprised of 3.500 inches O.D. RS20 (.080 inch to .090-inch wall) galvanized steel tube and 1/2-inch-thick stainless-steel tabs. Finish: ProShield, or equal, color as specified.
- g. Swing Leg: 3.500 inches O.D. RS20 (.080 inch to .090-inch wall) galvanized steel tube. Finish: ProShield, or equal, color as specified.

## 4. Swing Hanger:

- Assembly: Assembly comprised of 300 series stainless steel knuckle and yoke, stainless steel swing pin, stainless steel spring pin and oilite bushings.
- b. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated.

#### 1.15 SENSORY PLAY

#### A. Roller Table:

- Product: Roller Table Free Standing
  - a. Model 176457.
- 2. Description:
  - a. Age Ranges: 5 to 12 years.
  - b. Sensory stimulation through the application of deep-muscle pressure from steel rollers.
  - c. Comfortable Tendertuff, or equal-coated (vinyl) steel rollers.
  - d. Curved overhead handrails allowing for varied arm lengths and abilities
  - e. Enclosed sealed bearings for pinch-free sliding
  - f. Helps kids develop "skin map" of tactile sensory receptors throughout the body
  - g. Siderails for safe sensory play
  - h. Allows children with cochlear ear implants to "slide" flat across rather than down. Plastics (slides, climber, etc.) can affect children with these types of implants.

#### 3. Material:

- a. Support Leg: Fabricated from 1.900" O.D. RS20 (.090" .100") galvanized steel tubing. Finish: ProShield, or equal, color as specified.
- b. Rollers: Fabricated from 1.900" O.D. x 16 GA (.060") galvanized steel tubing with a Tendertuff, or equal (vinyl) coated finish. Color as specified.
- c. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).

- d. Bench: Weldment comprised of 11 GA. (.120") HRPO flat steel. Finish: Tendertuff, or equal, color as specified.
- e. Rail: Extruded from 6005-T1 aluminum. Finish: ProShield, or equal, color as specified.
- f. Rung: Weldment is comprised of 1.315" O.D. RS20 (.080"-.090") galvanized steel tube, 5/8" HRPO steel sheet and 12 GA. (.105") HRPO steel sheet. Finish: ProShield, or equal, color as specified.
- g. Roller Shafts: Fabricated from 1/2" diameter CRS zinc-plated with yellow chromate finish.

## 1.16 SITE FURNISHINGS

### A. Description:

- 1. 72" Tendertuff, or equal Bench w/back, Model 141683
- 2. Hand Sanitizer Station w/Standard Sign, Model 276577
- 3. Welcome Sign Ages 2-12 Years Model 182503

#### B. Material:

- 1. Bench Seat Planks: Fabricated from formed 11 GA (.120") HRPO sheet steel perforated, planks measure 10 3/4" wide x 72" long with 5/16" diameter holes on surface. Finish: Tendertuff, or equal (vinyl), color as specified.
- 2. Bench Back Plank: Fabricated from formed 11 GA (.120") HRPO sheet steel perforated, plank measures 6 3/4" wide x 72" long with 5/16" diameter holes on surface. Finish: Tendertuff, or equal (vinyl) coated, color as specified.
- 3. Bench Leg: Weldment is comprised of 2.375" O.D. RS-40 (.130" .140") galvanized steel tubing and 3/8" x 4" HRPO steel straps. Finish: ProShield, or equal, color as specified.
- 4. Hand Sanitizer Support Tube: Weldment is comprised of 2.375" OD RS40. (.134") steel tubing with 3/8" internal thread and 1/4" HRPO steel plate with 3/8" internal thread. Finish: ProShield, or equal, tan in color.
- 5. Hand Sanitizer Frame: Formed 11ga (.120") HRPO Steel sheet. Finish: ProShield, or equal, tan in color.
- 6. Hand Sanitizer Catch Basin: Weldment comprised of 11ga (.120") HRPO steel sheet, with 3/8" and ¼" Internal threads. Finish: ProShield, or equal, Specify Color
- 7. Hand Sanitizer Back Plate: 1/8" (.125) 5052 H32 Alum Sheet. Finish; ProShield, or equal, color as specified.
- 8. Hand Sanitizer Top Cap: Formed 11ga (.120") HRPO steel sheet. Finish: ProShield, or equal, color as specified.
- 9. Hand Sanitizer Pivot Bracket: Formed 7ga (.179") HRPO steel sheet. Finish
- 10. Sign Panel: Panel is fabricated from 1/8" (.125") aluminum plate. Finish: ProShield®, gray in color. (Sign) Digital image is transferred to a 1/8" (.125") ProShield coated aluminum plate, then infused into the ProShield.
- 11. Border: Permalene, or equal, black in color.
- 12. Post: Weldment comprised 2.375" O.D. RS20 (.095-.105) wall galvanized tube,

1/4" HRPO steel sheet and aluminum post cap. Finish: ProShield, or equal, color specified.

#### **SECTION 3 - EXECUTION**

#### 1.17 EXAMINATION

A. Do not begin installation until substrates have been properly prepared. If substrate preparation is the responsibility of another installer, notify contractor and Owner of unsatisfactory preparation before proceeding.

## 1.18 PREPARATION

A. Clean surfaces thoroughly prior to installation. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

#### 1.19 INSTALLATION

A. Install in accordance with manufacturer's instructions, approved submittals and in proper relationship with adjacent construction.

## 1.20 PROTECTION

- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

## PART 2 – POUR-IN-PLACE SAFETY SURFACE

#### SECTION 1 – GENERAL

#### 1.01 WORK INCLUDED

This work includes furnishing and installing the poured in place safety surface. The surfacing Manufacturer/installer shall be responsible for all labor, materials, tools, and equipment to perform all work and services for the installation of the surface.

## 1.02 DESCRIPTION OF SYSTEM & GENERAL CONDITIONS

Safety Surface shall be poured-in-place and troweled to provide for a resilient, seamless rubber surface installed over the specified rigid base and composed of premium quality SBR and EPDM (or TPV) rubber mixed with a non-flammable, non-shrinking, one-part moisture cured polyurethane adhesive as recommended by the Manufacturer and capable of bonding to concrete, asphalt or compacted stone. Safety Surface shall be

stable and slip resistant to comply with, meet or exceed all requirements set forth in the Americans with Disabilities Act (ADAAG) and the American Standard Testing Methods (ASTM and Consumer Products Safety Commission (CPSC) for manufactured Safety Surfaces as detailed below.

#### 1.03 QUALITY ASSURANCE

- A. Test Results (Latest Versions)
  - Impact Attenuation ASTM F-1292: Surfacing within playground equipment use zones shall meet or exceed the performance requirements of CPSC, ASTM F 1292 and/or CSA Z614-98 that a surface yield both a peak deceleration of no more than 200 g's and a Head Injury Criteria (HIC) value of no more than 1,000 for a head-first fall from the highest accessible portion of play equipment being installed as shown on drawings. For surfaces that are manufactured for the purpose of a playground safety surface, the impact attenuation performance shall be documented and validated through means of a 3rd party testing facility. \*3rd party testing facility must be able to provide Owner with a project specific present dated Certificate of Compliance to ASTM F-1292 for the product being submitted.
  - 2. Coefficient of Friction ASTM D2047: All products must meet minimum standard on coefficient of friction of 0.7-wet, 0.9-dry.
  - 3. Permeability: Product shall meet or exceed a coefficient permeability of seven (7) feet per minute. NOTE: From a geotechnical standpoint, the permeability of a material is a measure of the velocity at which water will flow through the void spaces or pores under a given hydraulic gradient. The product shall handle a minimum of 8" of rainfall per hour.
  - 4. Flammability of Finished Floor Cover ASTM D2859: Product shall pass flammability.
  - 5. Accessibility of Surface Systems ASTM F1951: All playground surfacing products must pass testing to ensure wheelchair access under and around playground equipment as required by the American Disabilities Act.
  - 6. Tear Strength ASTM D624-00e1 Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic: Tear Resistance must be equal to or greater than 12 pounds per inch.
  - 7. Tensile Strength ASTM D412-02 Standard Test Methods for Vulcanized Rubber Elastomers and Thermoplastic Elastomers: Tensile Strength must be equal to or greater than 25 Psi.
  - 8. IPEMA Certification: In the Interest of playground safety, the International Play Equipment Manufacturers Association (IPEMA) provides a Third-Party Certification Service whereby a designated independent laboratory, TÜV SÜD America Inc., (TÜV), validates a surfacing manufacturer's certification of conformance to ASTM F1292, Standard Specification for Impact Attenuation Under and Around Playground Equipment. A list of current validated products, thickness for critical fall heights over various types of sub-base materials may be viewed at <a href="https://www.ipema.org">www.ipema.org</a>. All testing must be applicable for the PIP surfacing over a CONCRETE SUB-BASE.

 Installer Qualifications - All materials under this section shall be installed by the Manufacturer or its Certified Installers. The playground surfacing installation shall not be performed by any other type of trade crew or non-employee of the manufactured product being used.

#### 1.04 SUBMITTALS

- A. Owner will determine if hard copy or electronic submittals will be required.
- B. Manufacturer's descriptive data and installation instructions.
- C. Manufacturer's details showing depths of wear surface and sub-base materials, anchoring systems and edge details.
- D. A list of all materials and components to be installed, including Manufacturer's name, storage requirements, and precautions, and shall state chemical composition and test results to which material has been subjected in compliance with these specifications.
- E. Test results/3<sup>rd</sup> Party Compliance Certificate to substantiate that the product meets or exceeds all ASTM & ADA requirements for each standard listed in Section 1.03 Quality Assurance. Test must be performed and certified by an independent laboratory.
- F. Statement signed by the Manufacturer of the synthetic safety surfacing attesting that all materials under this section shall be installed by the Manufacturer or its Certified Installers.
- G. Upon request, a sample specimen of safety surface proposed for this project.

## 1.05 DELIVERY, STORAGE and HANDLING:

Materials and equipment shall be delivered and/or stored in accordance with the Manufacturer's recommendations.

#### 1.06 PROJECT SITE CONDITIONS:

- A. Synthetic safety surfacing shall be installed on a dry subsurface, with no prospect of rain within the initial drying period, at temperatures recommended by the Manufacturer.
- B. Installation in weather condition of extreme heat, temperatures less than 40 degrees (F), and/or high humidity may impact cure time, and/or the structural integrity of the final product. Immediate surroundings of the site shall be reasonably free of dust conditions and poor particulate air quality will impact the final surface look.
- C. The Manufacturer's installation manager shall reserve the right to control the project schedule installation based on such factor without penalty to the manufacturer/dealer.
- D. Safety surfacing shall be installed after the playground equipment is installed unless otherwise noted.
- E. Surface installation shall be coordinated by the project manager or designated individual playground equipment and sub-base installation, with manufacturer's local production manager and in accordance with the manufacturer's sub-base requirements.

#### 1.07 WARRANTY:

Surfacing shall maintain required impact attenuation characteristics and be guaranteed against defects in workmanship and material for a period of no less than FIVE (5) years.

#### **SECTION 2 – PRODUCTS**

Basis of design is No Fault Safety Surface as manufactured and sold by No Fault Sport Group, LLC. <u>OR OWNER APPROVED EQUAL</u>. Safety Surface shall consist of synthetic poured-in-place safety surfacing meeting the requirements of this specification.

#### 2.01 MATERIALS

#### A. Polyurethane Binder

- 1. Binder for safety surfacing shall be specifically designed for use with rubber granule material for outdoor installations.
- 2. No toluene diphenel isocyanate (TDI) shall be used.
- 3. No filler materials shall be used in urethane such as plasticizers and the catalyzing agent shall contain no heavy metals.
- 4. Weight of polyurethane shall be no less than 8.5 lbs/gal (1.02 Kg/1) and no more than 9.5 lbs/gal (1.14 Kg/1)
- 5. COLOR TINTED BINDER WILL NOT BE ALLOWED.
- 6. Aromatic Polyurethane Binder to be used. (\*Aliphatic binder available for non-standard colors at additional cost).

## B. SBR (Impact Layer)

- 1. Only 100% shredded styrene butadiene rubber may be used
- 2. Strands of SBR may vary from 0.5 mm 2.0 mm in thickness by 3.0 mm 20 mm in length.

## C. EPDM (Wear Surface)

- 1. EPDM particles shall meet requirements of ASTM D 412 and CSA Z614-98 for tensile strength and elongation; and ASTM D 2240 (Shore A) hardness of 55-65, not less than 26 percent rubber hydrocarbons.
- 2. EPDM shall be peroxide cured with an EPDM content of 26% and shall include a processing aid to prevent hardness with 26% poly content to maintain dynamic testing characteristics, weatherization and UV stability.
- 3. EPDM Wear surface shall be installed at a <u>"compressed" ½" inch depth</u>. Installation method shall use a measured screed rod 1/16" thicker than the required depth (9/16").
- 4. <u>Color will include 50% BLACK & 50% STANDARD COLOR (BLUE, GREEN, TERRA COTTA, TAN) GRANULES.</u> Final color selection to be made by Owner. \*Non-standard colors/graphics are available for additional cost.
- 5. HIZ High Impact Zones shall include a full <u>1" wear/top cap</u>. HIZ areas are dictated on drawing. These locations and s.f. could be different based on the specific manufacturer. The HIZ shall not be less than what is shown on the drawing.

- 6. Size of rubber particles shall be not less than 1.00 mm, or greater than 3.0 mm across. with a minimum EPDM content of 25% by weight and certified letter from Manufacturer stating this content. All rubber shall remain consistent in gradation and size.
- 7. STRAND, SHAVED, CHIPPED OR SHREDDED RUBBER IS NOT ACCEPTABLE IN THE POURED CAP.

### 2.02 PRODUCT SUBSTITUTIONS & APPROVED EQUALS

A. All product substitutions must be approved by Owner. Alternate manufacturers are advised to verify they can meet <u>ALL</u> requirements of this specification prior to bidding. If the product submitted cannot meet all requirements of the submittal package, it will not be considered.

## **SECTION 3 – EXECUTION**

## 3.01 CONCRETE SUB-BASE REQUIRMENTS

- A. Contractor to grade area and provide necessary concrete sub-base per drawing. Location to be chosen by Owner.
- B. Contractor to provide a 4" thick concrete sub-base/6" flat mow strip as shown on the drawings (minimum) or larger if dictated by an alternate manufacturer.
- C. The concrete base shall have the specific <u>minimum</u> slope (2%) and shall vary no more than 1/8" when measured in any direction with a 10'-foot straight edge.
- D. Verify that sub-surfacing drainage, <u>if required</u>, has been installed to provide positive drainage. <u>\*DRAINAGE/PLUMBING NOT IN CONTRACT\*</u>
- E. Tolerance of concrete or bituminous subsurface shall be with\*in 1/8 inch (3.0 mm) in 10 feet (3050 mm).
- F. Concrete shall be reinforced with rebar. Concrete slab minimum 3000 psi. Forms to be approved by Owner & playground equipment supplier prior to pour. Concrete to have a light broom finish. \*5' WIDE ACCESSIBLE PATH TO THE PLAYGROUND IS NOT IN CONTRACT.
- G. Alternate sub-base material will not be acceptable.

#### 3.02 PREPARATION

- A. Scheduling Safety Surface shall be installed after other sub-contractors are complete, the area is free from pedestrian traffic, and under the conditions as outlined in Section 1.06 Project Site Conditions.
- B. Cleaning The entire subsurface shall be clean, dry and free from any foreign and loose material.

#### 3.03 INSTALLATION

## A. SBR Cushion Layer

- Polyurethane binder and SBR will be mixed on site in a rotating tumbler to ensure components are thoroughly mixed and are in accordance with manufactures recommendations.
- 2. Binder shall be not less than 18 percent (18%), nor more than 22 percent (22%), of the total weight of rubber, and shall provide 100 percent coating of the particles.
- 3. The SBR and binder mixture will then be poured-in-place by means of screeding, and hand-troweled to maintain a seamless application.
- 4. Installation method shall use a measured screed rod 1/16" thicker than the required depth.
- 5. Whenever practical, SBR cushion layer shall be installed in one continuous pour on the same day. When a second pour is required, fully coat the edge of the previous work with polyurethane binder to ensure 100 percent bond with new work. Apply adhesive in small quantities so that new SBR mixture can be placed before the adhesive dries.
- 6. Total depth(s) of the safety surface system throughout the playground equipment use zone shall be as required to meet the applicable critical fall height requirements of either the specified equipment or that of a proposed alternate equipment manufacturer (if thicker is required). Minimum depths and transitions shown are shown on the attached drawing. Therefore, thickness of the SBR cushion layer will be total depth will be the minimum required thickness less ½" or 1" (hiz) compressed top cap.
- 7. Edges Surface edges shall be tapered to ½" top cap as shown on drawing.
- 8. The SBR cushion layer surface shall be porous.

## B. EPDM Wear Course Layer

- Polyurethane binder and EPDM will be mixed on site in a rotating tumbler to ensure components are thoroughly mixed and are in accordance with manufactures recommendations.
- 2. The binder shall be not less than 20 percent of total weight of rubber used in the wear surface, and shall provide 100 percent coating of the particles.
- 3. The EPDM and binder mixture will then be poured-in-place by means of screeding, and hand-troweled to maintain a seamless application.
- 4. Installation method shall use a measured 9/16" screed rod (1/16" thicker than the ½" inch compressed depth).
- 5. The cap will have a minimum weight of 3.3 pounds per square foot.
- 6. Thickness of wear surface shall be a minimum ½" inch "compressed".
- 7. The wear layer shall be porous.
- 8. Edges Surface edges shall be flush with edge of adjacent area or tapered to provide safe transition.

9. Color: EPDM wear course shall be a blend of 50% Black and 50% Standard color (blue, green, tan, terra cotta) including aromatic binder. Owner to finalize during the submittal process from manufacturer's available color selections.

## 3.04 PROTECTION

- A. The synthetic safety surface shall be allowed to fully cure in accordance with Manufacturer's instructions. The surface shall be protected by the CONTRACTOR from all traffic during the curing period of 48 to 72 hours after surface installation is complete, or as instructed by the Manufacturer.
- B. Surface installation crew shall be responsible for the protection of Safety Surface during the installation process. Contractor shall be responsible for the protection of the surface during the crews off hours and during the curing period upon completion of the installation.

#### 3.05 CLEAN UP

- A. Manufacturer's installers shall not leave adhesive on adjacent surface or play equipment. Spills of excess adhesive shall be promptly cleaned.
- B. Manufacturer's installers shall properly dispose of all material and packing waste before leaving the job site.

Contractor shall be responsible for supplying a dumpster at job site for all waste associated with installation of the safety surface.

## Section 7.0 - Hours of Work:

Work shall be performed during normal working hours. All work must be scheduled with owner representative 5 days in advance. The successful bidder shall work normal building working hours (7:00am – 5:00pm) to provide a safe work environment at no extra charge to Jefferson Parish.

## **Section 8.0 – Cleaning Area and Safety:**

Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Inflammable material must be removed from the job site daily, because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare and safety of the general public, employees of Jefferson Parish, and other Parish officials.

## **Section 9.0 – Permits:**

The successful bidder shall obtain any and all permits required by the Jefferson Parish Department of Inspection and Code Enforcement. The successful bidder shall also be responsible for payment of these permits. All permits must be obtained prior to the start of the project.

## Section 10.0 – Pre-Construction Conference and Notice to Proceed:

A Pre-Construction Conference shall be held between the successful bidder and the owner before any work commences. No work shall be performed until the successful bidder receives a written "Notice to Proceed" to begin work.

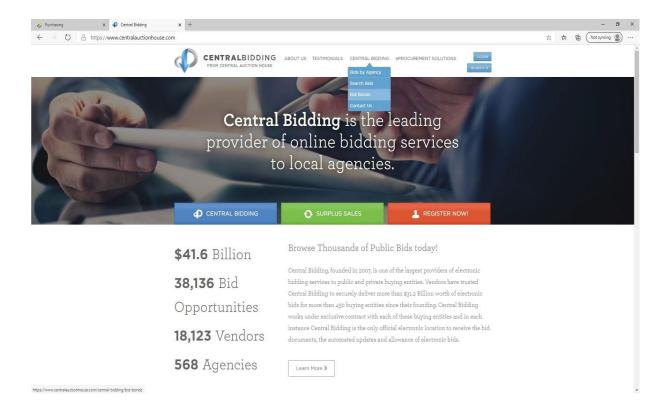
## Section 11.0 – Construction Term

Upon receiving a Notice to Proceed, the successful bidder agrees that all work is to be substantially completed in **120 DAYS**.

# **Bid Bond**

An Electronic Bid Bond must be submitted with this bid, through one of the respective clearing houses at <a href="https://www.centralbidding.com/bid-bonds/">https://www.centralbidding.com/bid-bonds/</a> To access the bonding companies on Central Bidding, hover over the "Central Bidding" link at the top of the page and select the "Bid Bonds" link.

The electronic bid bond number is to be placed in the required section listed on the standard envelope. Scanned copies of bid bonds will not be accepted with your submission.



### **PUBLIC WORKS BID INSTRUCTIONS**

#### A. LOUISIANA CONTRACTOR'S LICENSE FOR THIS PROJECT

Must be in the following category:	
Limited Speciality Services	

Each bidder shall comply with all rules and regulations of the Louisiana State Licensing Board for Contractors in accordance with existing state laws, and shall comply with the Licensing Requirements of Jefferson Parish Ordinance No. 13574, as amended a copy of which may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, Louisiana 70053.

50,000 - \$500,000
·

The estimated cost range is for informational purposes only and may be subject to change. The bid prices received from bidders will be evaluated based on the actual estimate value, which will be read aloud at the time of bid opening, for award determination.

The purpose and intention of this invitation to bid is to afford all suppliers/contractors an equal opportunity to bid on construction, maintenance, repair, operating, services, supplies and/or equipment listed in this bid proposal. Jefferson Parish will accept one bid only from each vendor. Items bid on must meet or exceed specifications. Where brand names, make, manufacturer or stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bidders may submit for products of equal quality, style, type and character, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

The price quoted for the work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit prices shall prevail. In the event there is a difference in unit prices, written unit prices shall prevail over numerical unit prices.

The quantities listed on the bid form are prepared for comparison of bids and may be approximate. Payment to the contractor will be made in accordance with measurement and payment requirements for bid items and other requirements of the project specifications. Bid item quantities may be increased, decreased, or omitted as provided in the specifications.

Jefferson Parish requires all products to be new (current), and all work must be performed according to standard practices for the project. Unless otherwise specified, no after market parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least a one (1) year guaranty, in writing, from the date of delivery/acceptance of the project.

#### C. METHODS OF BID SUBMISSION

All bids shall be submitted electronically through Jefferson Parish's eProcurement System online at no charge via Jefferson Parish's electronic procurement page by visiting <a href="www.jeffparishbids.net">www.jeffparishbids.net</a>. Registration and use of this site are free to Jefferson Parish vendors. Additional instructions are included in the text box highlighting electronic procurement.

Only bids properly signed (see more below) will be accepted. NO LATE BIDS WILL BE ACCEPTED. The name of the bidder must be legibly shown. If the bidder is an individual, their name and address should be shown. If the bidder is an entity, the name of the person given the requisite authority to submit the bid on behalf of the entity shall be shown and the address of the entity's place of business should be shown.

Evidence of agency, corporate, limited liability or partnership authority of the person submitting and signing the bid is required for submission of bid. A copy of a corporate resolution or other signature authorization shall be required for submission of the bid. Failure to include a copy of the appropriate signature authorization will result in the rejection of the bid unless bidder has complied with LSA-R.S. 38:2212(B)(5). Photostatic or font signatures shall result in the bid being rejected. However, an electronic signature as defined in LSA-R.S. 9:2602(8) is acceptable. Signature must be a secured digital signature. A sample corporate resolution and sample certification of sole proprietorship can be downloaded from the Jefferson Parish Purchasing Department's website Document Library Jefferson Parish, LA (jeffparish.gov), or you may provide your own document.

#### D. TIMELINES

#### 1. Prior to the closing time for receipt of scheduled bids

A bid may be withdrawn at any time prior to the scheduled closing time for receipt of bids, provided a request in writing, executed by the bidder or his duly authorized representative, is filed with the Parish prior to that time. When such a request is received, the bid will be returned to the bidder unopened. However, no bid can be modified, corrected or withdrawn after the time set for closing such bid, except as provided by LSA-R.S. 38:2214(C) & (D).

The Parish, its engineers, architects or anyone distributing plans and specifications for Parish public work projects, equal to or over the contract limit as defined in LA-R.S. 38:2212, shall furnish all prime bidders who request bid documents and who are properly licensed by the Louisiana State Licensing Board for Contractors with at least one set of complete bid documents. A deposit or fee may be charged on the documents as authorized by LA-R.S. 38:2212.

Addenda may be issued, as authorized by LA-R.S. 38:2212 (O). All formal Addenda require written acknowledgment on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected. Jefferson Parish reserves the right to award the bid to the next lowest responsive and responsible bidder in this event.

Prior to submitting a bid each bidder shall visit the site of the proposed work and fully acquaint himself with all surface and subsurface conditions as they may exist so that he may fully understand the facilities, difficulties, and restrictions attending the execution of the work under this Contract. Bidders shall also thoroughly examine and be familiar with Drawings, Specifications, and Contract Documents. The failure or omission of any bidder to receive or examine any form, instrument, drawing, or document or to visit the site and acquaint himself with conditions there existing, shall in no way relieve any bidder from any obligation with respect to

his bid and the responsibility in the premises rests with him. Submission of a bid shall be considered prima facie evidence that the bidder has made such examination and is satisfied as to the conditions to be encountered in performing the work and as to requirements of the plans, project specifications, Resolution No. 141125, as amended, and contract forms.

Any pre-bid test and boring data in connection with subsurface conditions which have been completed by the Parish or its engineers and furnished to the bidder shall not be considered as fully representative of subsurface conditions existing throughout the area tested nor shall they in any way be binding upon the Parish, it being understood that said data is furnished the bidder for his convenience only and the bidder shall be solely responsible for conducting his own boring explorations he deems necessary in preparing his bid. Any prospective bidder wishing to conduct boring explorations on Parish property must obtain written permission from Jefferson Parish prior to such explorations.

No claims shall be made against the Parish for additional compensation due to unforeseen subsurface conditions arising during progress of the work and which might be in variance with the Parish's pre-bid boring data.

### 2. Post-closing time for receipt of scheduled bids

Except as where provided by law, bidder agrees that this bid shall be legally binding and may not be withdrawn for a period of forty-five (45) calendar days after the scheduled closing time for receiving bids. In the event the Parish issues the Letter of Award (copy of adopted resolution awarding bid by Jefferson Parish Council) during this period, the bid accepted shall continue to remain binding pending execution of the Contract.

Bidder agrees to execute the ensuing Contract and will deliver applicable Bonds to secure the faithful performance thereof.

The Parish of Jefferson reserves the right to cancel this contract for convenience by issuing a thirty (30) day written notice to contractor.

#### E. BID REVIEW AND AWARD

#### 1. Rejection of Bids

- a. Jefferson Parish may reject any and all bids for just cause in accordance with LA R.S. 38:2214(B). Just cause, for the purpose of the construction of public works, is defined, but is not limited to, the following circumstances:
  - (1) The public entity's unavailability of funds sufficient for the construction of the proposed public work.
  - (2) The failure of any bidder to submit a bid within an established threshold of the preconstruction estimates for that public work, as part of the bid specifications.
  - (3) A substantial change by the public entity prior to the award in the scope or design of the proposed public work.
  - (4) A determination by the public entity not to build the proposed public work within twelve months of the date for the public opening and reading of bids.
  - (5) The disqualification by the public entity of all bidders.

- b. Additionally, bids may be considered irregular and be rejected for any of the following, but is not limited to the following circumstances:
  - (1) If the bid form is on a form other than that furnished by the Parish or if the form is altered or any part thereof is detached.
  - (2) If affidavits included in bid form and/or required by law are not returned with the bid or are not properly executed and notarized.
  - (3) If there are unauthorized additions, conditional or alternate bids or irregularities which alter the general terms and conditions, the plans or specifications, or make the bid incomplete, indefinite, or ambiguous as to its meaning.
  - (4) If the bidder adds provisions reserving the right to accept or reject the award or to enter into the contract pursuant to the award.
  - (5) If an owner or a principal officer of the bidding firm is an owner or a principal officer of a firm which has been declared by the Parish to be ineligible to bid.
  - (6) If the proposed bid security does not meet the requirements of Section J.
  - (7) If more than one proposal for the same work, services, materials or supplies is received from an individual, partner, firm, corporation, joint venture, other legal entity, or combination thereof under the same or a different name.
  - (8) The bid is not properly signed or the authority of the signature person submitting the bid is deemed insufficient or unacceptable.
  - (9) If the bidder does not possess the proper license(s) required as noted in the specifications.
  - (10) Any other reasons for rejection set forth by State or Parish laws, Ordinances or Resolutions.
- c. In awarding contracts for materials and supplies, Jefferson Parish shall reject the lowest bid if received from a bidder domiciled in a Communist country, or if the materials or supplies are manufactured in a Communist country, including but not limited to China, North Korea and Vietnam, and to award the contract to the next lowest bidder. This Section shall not apply to any country having established trade relations agreements or approvals from the government of the United States. (LSA-R.S. 38:2212.3)

#### 2. Disqualification of Bids

- a. The causes for disqualification from consideration for award of a contract with Jefferson Parish are as follows (Jefferson Parish Code of Ordinances, Section 2-912):
  - Conviction for commission of a criminal offense as an incident to obtaining or attempting to obtain a public or private contract or subcontract, or in the performance of such contract or subcontract;
  - (2) Conviction under state or federal statutes of embezzlement, theft, forgery, bribery, falsification or destruction of records, receiving stolen property, or any other offense indicating a lack of business integrity or business honesty which currently, seriously, and directly affects responsibility as a Parish contractor;
  - (3) Conviction under state or federal antitrust statutes arising out of the submission of bids or proposals:
  - (4) Violation of contract provisions, as set forth below, of a character which is regarded by the Purchasing Director or his designee for Jefferson Parish to be serious as to justify disqualification:
    - Deliberate failure without good cause to perform in accordance with the specifications or within the time limit provided in the contract; or

- ii. A recent record of failure to perform or of unsatisfactory performance in accordance with the terms of one or more contracts; provided that failure to perform or unsatisfactory performance caused by acts beyond the control of the contractor shall not be considered to be a basis for disqualification; or
- iii. Failure to timely pay, without cause, a subcontractor for work performed under a construction contract as required under Section 2-976 in Chapter 2, Article VII, of the Jefferson Parish Code of Ordinances, provided disqualification on such basis shall not exceed a period of one (1) year from the deadline to pay the subcontractor.
- (5) Any other cause the Purchasing Director determines to be so serious and compelling as to affect responsibility as a Parish contractor, including debarment by another governmental entity for any cause;
- (6) Violation of the State Code of Ethics or the ethical standards set forth in the Jefferson Parish Code of Ordinances:
- (7) Failure to secure and/or maintain necessary licenses and/or permits;
- (8) Failure to comply with the Jefferson Parish Code of Ordinances and/or the Jefferson Parish Comprehensive Zoning Ordinance; or failure to comply with or meet bid specifications and/or failure to be a responsible bidder.
- (9) A bid which is not responsive to, or does not meet bid specifications, will be rejected as being non-responsive, but that bidder will not be disqualified from future Parish bids, nor will that bidder be given a hearing pursuant to procedure listed below.
- b. The procedures for disqualification from consideration for award of a contract with Jefferson Parish are set forth in Sec. 2- 912 (b).

#### 3. Award of Contract

The award of the contract, if it be awarded, will be by the Parish to the lowest responsive and responsible bidder whose proposal shall have complied with all the bid requirements. The successful bidder will be notified via the e-Procurement site that his bid has been accepted. No contract shall be executed with any contractor until their certificates of insurance, performance bonds, labor and materials payment bonds, or any other bonds required are made satisfactory to the Parish.

Jefferson Parish reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination as shall, in its judgment, be in the best interest of Jefferson Parish. Every contract or order shall be awarded to the lowest responsible bidder, taking into consideration the conformity with the specifications, and the delivery and/or completion date.

Preference will be given to bidders requesting a preference in their bid in accordance with LSA-R.S. 38:2251-2261 for materials, supplies, and provisions, produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the State of Louisiana, unless federal funding is directly spent by Jefferson Parish on this project.

The successful bidder shall execute the contract with the Parish in the form of the contract set forth in Resolution No. 141125 Standard General Conditions of the Construction Contract. One copy of the executed contract with all documents forming a part thereof shall be filed at the expense of the contractor, with the Recorder of Mortgages in Jefferson Parish.

**PROTESTS**: Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in

writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-913 of the Jefferson Parish Code of Ordinances.)

Upon full execution of the contract and receiving a written notice to proceed, the bidder agrees that all work shall be completed as follows:

The work shall be substantially complete within  $\underline{^{120}}$  calendar days of the written notice to proceed and completed and shall be ready for final acceptance no more than 30 calendar days after substantial completion.

#### F. SALES TAX EXEMPTION

For this project, the contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which is permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Parish), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session — Louisiana Revised Statute 47:301(8)(c). Parish will furnish to contractor a certificate form which certifies that Parish is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment, and report to Parish the amount of taxes not incurred.

#### G. LIQUIDATED DAMAGES

In accordance with Resolution No. 141125, as amended, Bidder agrees to pay, as liquidated damages, the sum of  $\frac{50.00}{}$  for: (1) each consecutive calendar day after the agreed date of substantial completion that the work remains substantially incomplete, and (2) each consecutive calendar day after the 30th day following the actual date of substantial completion that the work has not been finally completed.

In addition to, but not in lieu of the per diem liquidated damages, Parish shall also be entitled to recover from the contractor or the contractor's surety additional liquidated damages as detailed in Resolution No. 141125, as amended. These additional liquidated damages may include, but are not limited to the following, in the amounts and for each of the items identified in the Supplementary Conditions:

(1)	Extended Architectural and/or Engineering Fees	\$ <u>N/A</u>	/hour
(2)	Extended Resident Project Representative Fee	\$ <u>N/A</u>	/hour
(3)	Extended Construction Management Fees	\$ <u>N/A</u>	/day
(4)	Extended Parish's Overhead and Personnel Expenses	<sub>\$</sub> N/A	/hour

(5) Parish's Other Costs Directly Related to the Delay in Completion Beyond the Contract Times.

Whenever contractor's work requires inspections in excess of the budgeted amount for inspection, the contractor shall reimburse the Parish for the additional costs incurred by the Parish attributable to inspection of the contracted project in excess of the budgeted amount for inspections.

The reasonable budget for such inspections is \$\frac{\N/A}{\}\$. Resident Project Representative overtime rates shall be calculated at 1.2 times the hourly rate. The cost of inspection in excess of this budgeted amount shall be assessed against Contractor's progress payments, all in accordance with Louisiana Public Bid Law.

### H. ETHICAL STANDARDS AND COOPERATION WITH THE OFFICE OF THE INSPECTOR GENERAL, INCLUDING CONFLICTS OF INTEREST

Vendor agrees by bid submission to comply with all provisions of Louisiana Law as well as compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, as published on <a href="http://ethics.la.gov">http://ethics.la.gov</a> and applicable Jefferson Parish ethical standards and Jefferson Parish Terms and Conditions.

<u>Inspector General</u>: It shall be the duty of every Parish officer, employee, department, agency, special district, board, and commission; and the duty of every contractor, subcontractor, and licensee of the Parish, and the duty of every applicant for certification of eligibility for a Parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to JPCO 2-155.10(19). Every Parish contract and every bid, proposal, application or solicitation for a Parish contract, and every application for certification of eligibility for a Parish contract or program shall contain a statement that the corporation, partnership, or person understands and will abide by all provisions of JPCO 2-155.10. By submitting a bid, Bidder acknowledges this and will abide by all provisions of the referenced JPCO.

<u>Conflicts of Interest</u>: Jefferson Parish adheres to the Louisiana Code of Governmental Ethics, contained in Louisiana Revised Statutes Annotated, R.S. 42:1101, et seq. Vendor/Proposer by this submission warrants that there are no "conflicts of interest" related to this procurement that would violate applicable Louisiana Law. Violation of the Louisiana Code of Governmental Ethics may result in rescission of contract, permit or licenses, and the imposition of fines and/or penalties, without contractual liability to the public in accordance with applicable law.

### I. REQUIRED AFFIDAVITS

For convenience, all legally mandated affidavits have been combined into one form, entitled **Public Works Bid Affidavit**. All bidders must submit with their bid submission, a completed, signed and properly notarized affidavit in its original format and without alteration in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration prior to, or at contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

The person submitting the bid, and whose authority to submit has been evidenced on the Corporate Resolution is the proper party to execute the **Public Works Bid Affidavit.** 

### J. BID REQUIREMENTS (BID DOCUMENTS, SPECIFICATIONS, BONDS, W-9 AND PAYMENT INFO)

Bidders must review the bid specifications and include any required documentation including but not limited to the LA Public Works Uniform Bid Form, Bid Security, Corporate Resolution or written evidence of signature authority, and the Public Works Affidavit. Pursuant to LAR.S. 38:2212(B)(3)(b), bidders shall also be responsible for providing any other documentation as required. Please note that the payment and performance bonds must be supplied by the successful bidder at contract signing.

No oral interpretation will be made to any bidder as to the meaning of the drawings, specifications, or contract documents. Every request for such interpretation shall be made in writing and addressed and forwarded to the Engineer, Architect or person distributing plans and specifications. No inquiry received within five (5) days prior to the day fixed for opening of the bids will be given consideration. Every interpretation made to the bidder shall be in the form of an addendum to the specifications and shall be issued as authorized by LA-R.S. 38:2212(O).

All such addenda shall become a part of the contract documents. Failure of any bidder to receive any such interpretation shall not relieve any bidder from any obligation under his bid as submitted without modification.

The specifications and plans are complementary of each other and all work called for or reasonably implied by either shall be performed as if called for by both. In case of conflict between the requirements of the specifications and plans, the specifications shall take precedence. Figured dimensions shall take precedence over scale dimensions, and larger scale details shall take precedence over smaller scale details in the general work drawings.

All vendors submitting bids shall register as a Jefferson Parish vendor, if not already registered. Registration forms may be downloaded from <a href="Vendor Information">Vendor Information</a> | Jefferson Parish, LA (jeffparish.gov) and click on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

Bidders must comply with all provisions of this Notice, the Standard General Conditions of the Construction Contract and any special conditions and specifications contained herein, all of which are made part of this bid proposal. Resolution No. 141125, as amended, will be considered a part of the bid whether attached or not. A copy of these terms and resolutions may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, Louisiana 70053. Bidders may also obtain a copy by visiting the Purchasing Department's webpage at <a href="Document Library">Document Library</a> | Jefferson Parish, LA (jeffparish.gov) and clicking on online forms.

Bid Security: Bidders shall provide bid security in the form of an electronic bid bond in the amount of five percent (5%) of the total bid price (Base Bid and any Alternates) (as per R.S. 38:2218). The Bid Security shall remain valid until the contract is executed or until final disposition is made of the bids submitted. Such security will become the property of the Parish in the event the successful bidder fails or refuses to execute the contract or fails to produce performance and payment bonds upon contract signing. Bids shall remain binding for at least forty-five (45) days after the date set for the Bid Opening. In the event the Parish issues the Letter of Award during this period, the bid accepted shall continue to remain binding until the execution of contract. Jefferson Parish and the lowest responsible bidder, by mutual written consent, may agree to extend the deadline for award by one or more extensions of thirty (30) calendar days.

When submitting online, bidders must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.

<u>Performance Bond:</u> A performance bond is required in 100% of the contract amount and is due at the signing of the formal contract, unless another percentage is required in the bid specifications. In the event of a conflict between these instructions and the bid specifications, the bid specifications shall control.

<u>Payment Bond</u>: A payment bond is required in 100% of the contract amount and is due at the signing of the formal contract, unless another percentage is required in the bid specifications. In the event of a conflict between these instructions and the bid specifications, the bid specifications shall control.

To the extent permitted by law, the bond requirements as set forth herein are waived insofar as Community Development Housing Rehabilitation Construction Contracts are concerned for single family, owner-occupied dwellings. The Parish Attorney's Office will omit the requirements in connection with Community Development Housing Rehabilitation Construction Contracts for single family, owner-occupied dwellings.

### K. INSURANCE REQUIREMENTS

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 141125, as applicable. Contractors may not commence any work under any ensuing contract unless and until all required insurance and associated evidentiary requirements thereto have been met, along with any additional specifications contained in the **Invitation to Bid**. Except as where otherwise precluded by law, the Parish Attorney or her designee, with the concurrence of the Director of Risk Management or her designee, may agree on a case-by- case basis, to deviate from Jefferson Parish's standard insurance requirements, as provided in this Section. **Vendors requesting deviation therefrom shall submit such requests in writing, along with compelling substantiation, to the Purchasing Department prior to the bid's due date.** Any changes to the insurance requirements will be reflected in the bid specifications and addenda. Prior to contract execution and at all times thereafter during the term of such contract, contractors must provide and continuously maintain all coverages as required by the foregoing Resolutions, and the contract documents. Failure to do so shall be grounds for suspension, discontinuation or termination of the contract.

For bidding purposes, bidders must submit with bid submission a current (valid) insurance certificate evidencing the required coverages. Failure to comply will cause the bid to be rejected. The current insurance certificate will be used for proof of insurance at time of evaluation. Thereafter, and prior to contract execution, the low bidder will be required to provide final insurance certificates to the Parish which shall name the Parish of Jefferson, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council as additional insureds regarding negligence by the contractor for the Commercial General Liability and the Comprehensive Automobile Liability policies. Additionally, said certificates should reflect the name of the Parish Department receiving goods and services and reference the respective Jefferson Parish bid number.

### JEFFERSON PARISH REQUIRED STANDARD INSURANCE

### WORKER'S COMPENSATION INSURANCE

As required by Worker's Compensation Law of the State of the Contractor's headquarters. Employer's Liability is included, with minimum limits of \$500,000 per occurrence, except it shall be \$1,000,000 per occurrence when Work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act.

With a Waiver of Subrogation in favor of The Parish of Jefferson, its Districts, Departments, Agencies and Employees under the direction of the Parish President and the Parish Council, and any other entities who may require waivers by specific contract.

Note: If your company is not required by law to carry workmen's compensation insurance, i.e. sole employee of the company, then bidders must request a workmen's compensation insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

### **COMMERCIAL GENERAL LIABILITY**

Limits of not less than the following: \$1,000,000.00 Combined Single Limit Per Occurrence; 2 million General Aggregate for bodily injury and property damage.

With a Waiver of Transfer of Rights of Recovery Against Others to Us in favor of The Parish of Jefferson, its Districts, Departments, Agencies and Employees under the direction of the Parish President and the Parish Council.

### **BUSINESS AUTOMOBILE LIABILITY**

Limits of not less than the following: Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence. Property Damage Liability \$1,000,000.00 each occurrence. Liability coverage to be provided for Any Auto or for ALL Owned Autos and Hired and Non-owned Autos.

With a Waiver of Transfer of Rights of Recovery Against Others to Us in favor of The Parish of Jefferson, its Districts, Departments, Agencies and Employees under the direction of the Parish President and the Parish Council.

Note: This category may be omitted if bidders do not/will not utilize vehicles for the project AS DETERMINED BY Risk Management and Parish Attorney's Office after properly requesting a deviation as discussed above. Bidder must request a deviation prior to bid opening and may be given an automobile insurance declaration affidavit to execute. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original

format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

<u>DEDUCTIBLES</u> - The Parish Attorney with concurrence of the Director of Risk Management have waived the deductible section of the Terms and Conditions for all Invitations to Bid, until further notice.

<u>UMBRELLA LIABILITY COVERAGE</u> - An umbrella policy or excess may be used to meet minimum requirements. Certificate of Insurance must state which coverage the Umbrella sits over.

### FOR CONSTRUCTION AND RENOVATION PROJECTS:

The following are required if selected below. Such insurance is due upon contract execution.

### **OWNER'S PROTECTIVE LIABILITY**

To be for the same limits of liability for bodily injury and property damage liability established for commercial general liability.

### **BUILDER'S RISK INSURANCE**

The contractor shall maintain Builder's Risk Insurance at his own expense to insure both the owner (Parish of Jefferson) and contractor as their interest may appear.

### L. INDEMNIFICATION

Bidder acknowledges that bidder recovered the cost of any required insurance in the contract price as required by LA R.S. 9:2780.1(I) and that bidder recovered any such cost for the purposes of insuring an obligation to indemnify Jefferson Parish, defend Jefferson Parish, or hold Jefferson Parish harmless and that bidder's indemnity liability is limited to the amount of the proceeds that are payable under the insurance policy or policies that bidder has obtained.

### M. FAMILIARITY WITH LAWS AND ORDINANCES

Bidders shall familiarize themselves with and shall comply with all applicable Federal and State Laws, Parish/Municipal Ordinances, Resolutions, and the rules and regulations of all authorities having jurisdiction over construction of the project, which may directly or indirectly affect the work or its prosecution.

These laws and/or ordinances will be deemed to be included in the contract, the same as though herein written in full.

In case of conflict between the requirements of these specifications and any State and/or Federal Regulations or Laws, the State and/or Federal Regulations or Laws shall take precedence in all cases in which State and/or Federal Funding of the contract, in whole or in part, depends upon compliance with said State and/or Federal Regulations or Laws.

### N. MISCELLANEOUS

The successful bidder may be required to furnish a statement of the origin, composition, and manufacture of materials to be used in construction of the work together with samples, which samples may be subjected to testing to determine their quality and fitness for the work, as specified.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, sex or religion except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Acts of 1964, or Title VI and VII of the Act of April 11, 1968 shall also apply, as amended; nor discriminate on the basis of age under the Age Discrimination Act of 1975, as amended; nor with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, as amended. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k) (5) of the Regulations.

Non-negotiable contract terms include but are not limited to taxes, assignment of contract, audit of records, EEOC and ADA compliance, record retention, content of contract/order of precedence, contract changes, force majeure, governing law, including ethics statements, claims or controversies, and termination based on contingency of appropriation of funds, as applicable.

### Public Works Bid Affidavit Instructions

- Affidavit is supplied as a courtesy to Affiants, but it is the responsibility of the affiant to insure the affidavit they submit to Jefferson Parish complies, in both form and content, with federal, state and parish laws.
- Affidavit must be signed by an authorized representative of the entity or the affidavit will not be accepted.
- Affidavit must be notarized or the affidavit will not be accepted.
- Notary must sign name, print name, and include bar/notary number, or the affidavit will not be accepted.
- Affiant MUST select either A or B when required or the affidavit will not be accepted.
- Affiants who select choice A must include an attachment or the affidavit will not be accepted.
- If both choice A and B are selected, the affidavit will not be accepted.
- Affidavit marked N/A will not be accepted.
- It is the responsibility of the Affiant to submit a new affidavit if any additional campaign contributions are made after the affidavit is executed but prior to the time the council acts on the matter.

Instruction sheet may be omitted when submitting the affidavit

### **Public Works Bid**

### **AFFIDAVIT**

STATE OF		
PARISH/COUNTY OF _		
BEFORE ME, the u	ndersigned authority, personally came and appeared: _	
, (A	ffiant) who after being by me duly sworn, deposed and	l said that
he/she is the fully authorize	of	(Entity),
the party who submitted a b	oid in response to Bid Number, to the Pa	rish of
Jefferson.		
Affiant further said:		
Campaign Contribution Dis	sclosures	
(Choose A or B, if opti	ion A is indicated please include the required	d
attachment):		
Choice A	Attached hereto is a list of all campaign contribution the date and amount of each contribution, made to commer elected officials of the Parish of Jefferson by Affiant, and/or officers, directors and owners, include employees, owning 25% or more of the Entity durin period immediately preceding the date of this affidacurrent term of the elected official, whichever is green Entity, Affiant, and/or Entity Owners have not made contributions to or in support of current or former made of Jefferson Parish Council or the Jefferson Parish Presor in the name of another person or legal entity, eith indirectly.	eurrent or Entity, ding ag the two-year vit or the eater. Further, e any nembers of the sident through
Choice B	there are <u>NO</u> campaign contributions made which w disclosure under Choice A of this section.	ould require

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### Affiant further said:

### **Debt Disclosures**

### (Choose A <u>or</u> B, if option A is indicated please include the required attachment):

Choice A	Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the parish to the Affiant.
Choice B	There are <b>NO</b> debts which would require disclosure under Choice A of this section.

### Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

### Affiant further said:

Affiant personally has not been convicted of, nor has he/she entered into a plea of guilty or nolo contendere to any of the crimes or equivalent federal crimes listed below. No individual partner, incorporator, director, manager, officer, organizer, or member, who has a minimum of a ten percent ownership in the Bidding Entity, has been convicted of, or has entered a plea of guilty or nolo contendere to any of the crimes or equivalent federal crimes listed below. A conviction of or plea of guilty or nolo contendere to the following state crimes or equivalent federal crimes shall permanently bar any person or the bidding entity from bidding on public projects:

- (a) Public bribery (R.S. 14:118)
- (b) Corrupt influencing (R.S. 14:120)
- (c) Extortion (R.S. 14:66)
- (d) Money laundering (R.S. 14:230)

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A conviction of or plea of guilty or nolo contendere to the following state crimes or equivalent federal crimes shall bar any person or the bidding entity from bidding on public projects for a period of five years from the date of conviction or from the date of the entrance of the plea of guilty or nolo contendere:

- (a) Theft (R.S. 14:67)
- (b) Identity Theft (R.S. 14:67, 16)
- (c) Theft of a business record (R.S. 14:67.20)
- (d) False accounting (R.S. 14:70)
- (e) Issuing worthless checks (R.S. 14:71)
- (f) Bank fraud (R.S. 14:71.1)
- (g) Forgery (R.S. 14:72)
- (h) Contractors; misapplication of payments (R.S. 14:202)
- (i) Malfeasance in office (R.S. 14:134)

The five-year prohibition provided for in this section shall apply only if the crime was committed during the solicitation or execution of a contract or bid awarded pursuant to these provisions. If evidence is submitted substantiating that a false attestation has been made and the project must be readvertised or the contract cancelled, the awarded entity making the false attestation shall be responsible to the public entity for the costs of rebidding, additional costs due to increased costs of bids and any and all delay costs due to the rebid or cancellation of this project.

[The remainder of this page is intentionally left blank.]

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### Affiant further said:

• • • • • • • • • • • • • • • • • • • •	es in a status verification system to verify that all ana are legal citizens of the United States or are legal
• •	term of the contract, to utilize a status verification of all new employees in the State of Louisiana.
(3) Entity shall require all subconverifying compliance with statem	tractors to submit to the Entity a sworn affidavit nents (1) and (2).
	Signature of Affiant
	Printed Name of Affiant

ON THE DAY OF  Notary Public  Printed Name of Notary	
	, 20
Printed Name of Notary	
Printed Name of Notary	
Timed runie of rodary	
Notary/Bar Roll Number	
inotally/Dai Koli intilitiel	
My commission expires	

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### **CORPORATE RESOLUTION**

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF INCORPORATED. AT THE MEETING OF DIRECTORS OF INCORPORATED, DULY NOTICED AND HELD ON A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT WAS: , BE AND IS HEREBY RESOLVED THAT APPOINTED. CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES, DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES, CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-FACT. I HEREBY CERTIFY THE FOREGOING TO BE A TRUE AND CORRECT COPY OF AN EXCERPT OF THE MINUTES OF THE ABOVE DATED MEETING OF THE BOARD OF DIRECTORS OF SAID CORPORATION, AND THE SAME HAS NOT BEEN REVOKED OR RESCINDED. SECRETARY-TREASURER **DATE** 



### Designation of Construction Contractor as Agent of a Governmental Entity Sales Tax Exemption Certificate

		, an agency of the officed
Legal Name of Governmental Entity States government, or an agency, board, commission, or instrume	•	ouisiana or its political subdivisions, including
parishes, municipalities and school boards, does hereby designate	the following contracto	or as its agent for the purpose of making sales
tax exempt purchases on behalf of the governmental body:		
Name of Contractor		
Address		
City	State	ZIP
This designation of agency shall be effective for purchases of compof tangible personal property for the following named construction		erials, taxable services and leases and rentals
Construction Project		Contract Number
This designation and acceptance of agency is effective for the peri	iod	
Beginning Date (mm/dd/yyyy)	End Date (mm/dd/yyyy)	
Purchases for the named project during this period by the designate	ed contractor shall be c	onsidered as the legal equivalent of purchases

directly by the governmental body. Any materials purchased by this agent shall immediately, upon the vendor's delivery to the agent, become the property of this government entity. This government entity, as principal, assumes direct liability to the vendor for the payment of any property, services, leases, or rentals made by this designated agent. This agreement does not void or supersede the obligations of any party created under any construction contract related to this project, including specifically any contractual obligation of the construction contractor to submit payment to the vendors of materials or services for the project.

This contractor-agent is not authorized to delegate this purchasing agency to others; separate designations of agency by this governmental entity are required for each contractor or sub-contractor who is to purchase on behalf of this governmental entity. The undersigned hereby certify that this designation is the entirety of the agency designation agreement between them. In order for a purchase for an eligible governmental entity through a designated agent to be eligible for sales tax exemption, the designation of agency must be made, accepted, and disclosed to the vendor before or at the time of the purchase transaction.

Designation of A	gency			Acceptance of Age	ency	
Signature of Authorized Designator		Date (mm/dd/yyyy)	Signature of Contracto	or or Subcontractor Authorized A	cceptor	Date (mm/dd/yyyy)
Name of Authorized Designator			Name of Contractor's	or Subcontractor's Acceptor		
Name of Governmental Entity			Name of Contractor			
Address			Address			
City	State	ZIP	City		State	ZIP

This designation of agency form, when properly executed by both the contractor and the governmental entity, shall serve as evidence of the sales tax exempt status that has been conferred onto the contractor. No other exemption certificate form is necessary to claim exemption from sales taxes. The agency agreement evidenced by this sales tax exemption certificate must be implemented at the time of contract execution with the governmental entity. The contract between the governmental entity and his agent must contain provisions to authenticate the conferment of agency.

INVITATION TO BID THIS IS NOT AN ORDER

BID NO.: 50-00147022 JEFFERSON PARISH

PURCHASING DEPARTMENT P.O. BOX 9 GRETNA, LA. 70054-0009 504-364-2678

PURCHASING SPECIALIST: RUBY.TRAN@jeffparish.gov

Page:

BIDS WILL BE RECEIVED ONLINE VIA WWW.JEFFPARISHBIDS.NET UNTIL 2:00 PM, 2/25/2025 AND PUBLICLY OPENED THEREAFTER IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053. At no charge, bidders are to submit via Jefferson Parish's electronic procurement page by visiting www.jeffparishbids.net to register for this free site. Additional instructions are included in the text box highlighting electronic procurement.

### LATE BIDS WILL NOT BE ACCEPTED

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2620(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE AND MUST PROVIDE PROOF OF THE SECURED SIGNATURE WITH BID SUBMISSION.

### INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 136353 and/or Resolution No. 141125.

Jefferson Parish adheres to the Louisiana Code of Governmental Ethics, contained in Louisiana Revised Statutes Annotated, R.S. 42:1101, et seq. Vendor/Proposer by this submission, warrants that there are no "conflicts of interest" related to this procurement that would violate applicable Louisiana Law. Violation of the Louisiana Code of Governmental Ethics may result in rescission of contract, permit or licenses, and the imposition of fines and/or penalties, without contractual liability to the public in accordance with applicable law.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from http://www.jeffparish.gov/464/Purchasing and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

All quotations shall be based on F.O.B. Agency warehouse or job site, anywhere within the Parish as designated by the Purchasing Department. This provision does not apply to public works projects

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

Bidders should submit all questions in writing via email to the buyer's email address as indicated above, no later than Five (5) working days prior to the bid opening. Bid numbers should be mentioned in all requests. If submitting online, vendors may send questions via the E-Procurement site no later than Five (5) working days prior to the bid opening.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum. Please note that all official communication will be expressed in the form of an addendum.

Visit our website at HTTP://WWW.JEFFPARISH.GOV/464/PURCHASING

DATE: 1/15/2025

BID NO.: 50-00147022 Page: 2

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected. JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. Vendors must not alter the bid forms. Doing so will cause the bid to be rejected.

A corporate resolution or written evidence of the individual signing the bid having such authority must be submitted with the bid. Failure to comply will cause bid to be rejected. For corporate entities, such written evidence may be a printout of the Louisiana Secretary of State's website listing the signatory as an officer. Such printout shall be included with the bid submission. Bids submitted by Owners or Sole Proprietorships must include certification that he or she owns the entity for which the bid is signed. This documentation must be submitted with the bid. Failure to do so will result in bid rejection.

NOTE: A sample corporate resolution can be downloaded from our website http://www.jeffparish.gov/464/Purchasing or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website http://www.jeffparish.gov/464/Purchasing or you may provide your own document.

### **INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

A. AWARD OF CONTRACT: JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE. SPLIT AWARDS MADE TO SEVERAL VENDORS WILL ONLY BE GRANTED TO THOSE DEEMED RESPONSIVE AND RESPONSIBLE.

All bid prices shall remain valid for 45 days. Jefferson Parish and the lowest responsive and responsible bidder(s) by mutual written consent may mutually agree to extend the deadline for award by one (1) or more extensions of thirty (30) calendar days.

PROTESTS: Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

PREFERENCE: Unless federal funding is directly spent by Jefferson Parish for this purchase, preference is hereby given to materials, supplies, and provisions produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the state. "LSA – R.S. 38:2251-2261"

- B. USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.
- C. CANCELLATION OF CONTRACT: JEFFERSON PARISH reserves the right to cancel all or any part if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel any contract at anytime and for any reason by issuing a THIRTY (30) day written notice to the contractor.

For good cause and as consideration for executing a contract with Jefferson Parish, vendor conveys, sells, assigns and transfers to Jefferson Parish or its assigns all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of Louisiana, relating to the particular good or services purchased or acquired by Jefferson Parish.

D. PRICES: Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and local taxes. For purchases of labor and materials, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owned on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A17.1-1961).

BID NO.: 50-00147022 INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

stimulate participation in procurement and assistance programs.

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, operating supplies and/or equipment listed in this bid proposal. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications.

Advertised bids will be tabulated and a copy of the tabulation will be forwarded to each responding bidder.

### IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online.

This is a secure site and authorized personnel have limited read access only. Bidders are to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at www.jeffparishbids.net to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at http://www.jeffparish.gov/464/Purchasing.

The general specifications for construction projects and the purchase of materials, services and/or supplies are those adopted by the JEFFERSON PARISH Council by Resolution No. 113646 or 113647 as amended. The general conditions adopted by this resolution shall be considered as much a part of this document as if they were written wholly herein. A copy may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at http://www.jeffparish.gov/464/Purchasing and clicking on Online Forms.

### ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW. IF THE NUMBER IS NOT SPECIFIED IN THIS BOX, IT IS NOT APPLICABLE FOR THIS BID.

2, 3, 4, 5, 6, 7, 10, 11, 13, 14, 17

PRE-BID CONFERENCE TO BE HELD AT: 6101 LEO KERNER LAFITTE PKWY, MARRERO LA 70072 AT 9:00AM ON 1/31/2025

- All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of
  attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the
  MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective
  bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the
  project.
- 2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
- 3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Building Permits. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Building Permits. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable municipality, Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.

Page: 3

BID NO.: 50-00147022 Page: 4

### INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected.

- 5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
- 6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
- 7. PUBLIC WORKS BIDS: All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
- 8. NON-PUBLIC WORKS BIDS: A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
- NON-PUBLIC WORKS BIDS: A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
- 10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Any deviation from the Standard Insurance Requirements must be requested in writing prior to bid opening. Written approval for any deviation, must be submitted with your bid submission. Failure to comply with this instruction will result in bid rejection.
- 11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. All sureties must be in original format (no copies) When submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
- 12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
- 13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
- 14. PUBLIC WORKS BIDS Completed, Signed and Properly Notarized Affidavits Required; This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

BID NO.: 50-00147022 Page: 5

### INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

15. NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required in conformity with the provisions contained in LSA – RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

- 16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted as per the appendix instructions. Failure to submit applicable certifications as per the appendix instructions will result in bid rejection.
- 17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which is permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment."). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session Louisiana Revised Statute 47:301(8)(c). Owner will furnish to contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment, and report to Owner the amount of taxes not incurred.

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission: and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to JPCO 2-155.10(19). By signing this document, every corporation, partnership, or person contracting with PARISH, whether by cooperative endeavor, intergovernmental agreement, bid, proposal, application or solicitation for a parish contract, and every application for certification of eligibility for a parish contract or program, attests that it understands and will abide by all provisions of JPCO 2-155.10.

BID FOR:

JEFFERSON PARISH

PURCHASING DEPT

TO:

LABOR, MATERIALS, AND EQUIPMENT TO

INSTALL INCLUSIVE PLAYGROUND AT PARC

Page: 6

DES FAMILLES BID # 50-00147022
(Owner to provide name of project and other identifying information)
carefully examined and understands the Bidding Documents, b) has to the Bidding Documents or any addenda, c) has personally yide all labor, materials, tools, appliances and facilities as required uction and completion of the referenced project, all in strict
and dated:
t of the following <b>ADDENDA</b> : (Enter the number the Designer ha
ncluding any and all unit prices designated "Base Bid" * but not
Dollars (\$)
nts for Alternates including any and all unit prices designated as
her add or deduct) for the lump sum of:
Dollars (\$)
ther add or deduct) for the lump sum of:
Dollars (\$)
her add or deduct) for the lump sum of:

### UNIFORM PUBLIC WORK BID FORM:

THE FOLLOWING ITEMS ARE TO BE INCLUDED WITH THE SUBMISSION OF THIS LOUISIANA

- \* The <u>Unit Price Form</u> shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.
- \*\* A CORPORATE RESOLUTION OR WRITTEN EVIDENCE of the authority of the person signing the bid for the public work as prescribed by LA-R.S. 38:2218 (B)(5).

BID SECURITY in the form of a bid bond, certified check or cashier's check as prescribed by LA-R.S. 38:2218.(A) is attached to and made a part of this bid.

### LOUISIANA UNIFORM PUBLIC WORK BID FORM UNIT PRICE FORM

Bid# 50-00147022

TO: JEFFERSON PARISH PURCHASING DEPT 200 DERBIGNY ST. SUITE 4400 GRETNA, LA 70053

(Owner to provide name and address of owner)

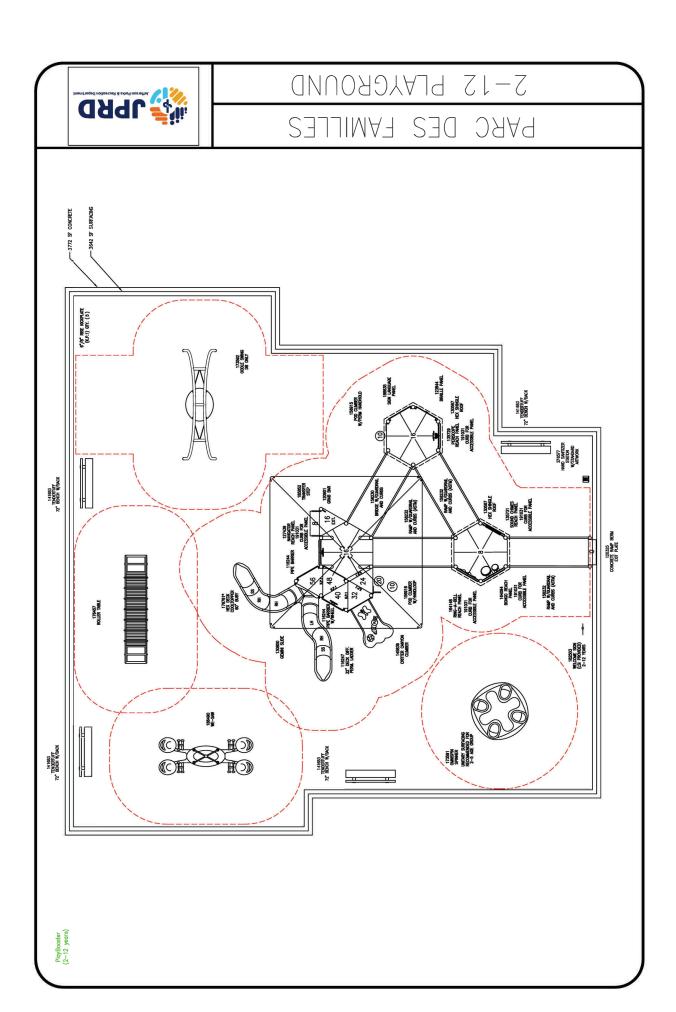
### LABOR, MATERIALS, AND EQUIPMENT NEEDED TO INSTALL INCLUSIVE PLAYGROUND AT PARC **DES FAMILLES**

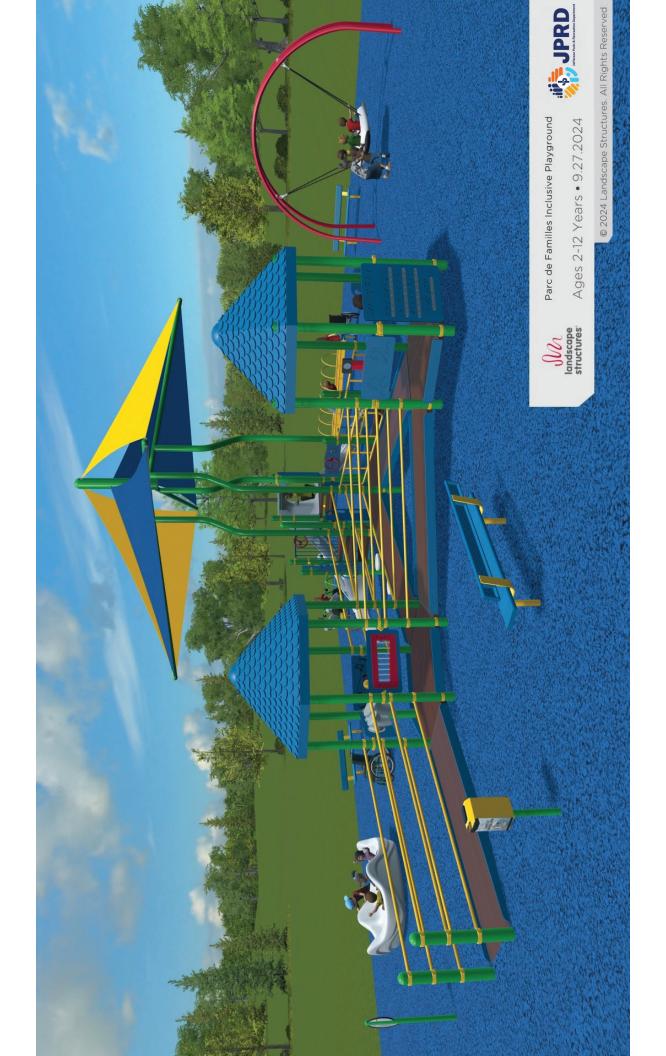
(Owner to provide name of project and other identifying information)

UNIT PRICES: This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures.

	X Base Bid	0001 - I.AROR MATT	ERTALS AND EOU	IPMENT NEEDED TO INSTALL INCLUSIVE PLAYGROUND
DESCRIPTION:	Alt.#	•		ECIFICATIONS ATTACHED ****
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
01	1.00	JOB		
	Base Bid			
DESCRIPTION:	Alt.#			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
	Base Bid			
DESCRIPTION:	Alt.#			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
	Base Bid			
DESCRIPTION:	Alt.#			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
	Base Bid			
DESCRIPTION:	Alt.#			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
	Base Bid			
DESCRIPTION:	Alt.#			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
	Base Bid			
DESCRIPTION:	Alt.#			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
	Base Bid			
DESCRIPTION:	Alt.#			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

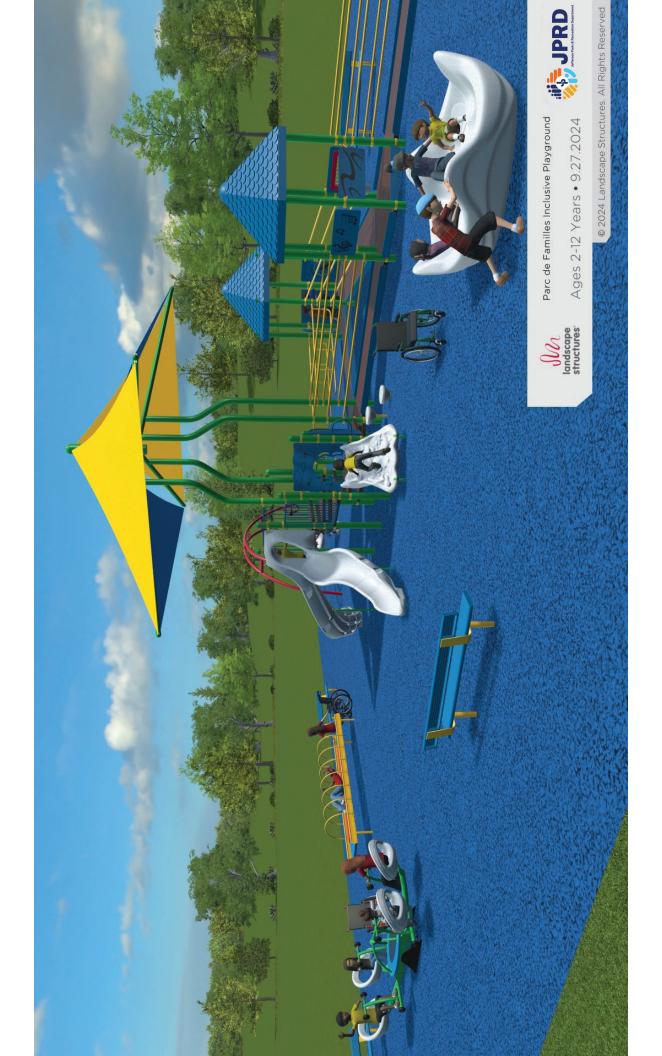
Wording for "DESCRIPTION" is to be provided by the Owner. All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner.

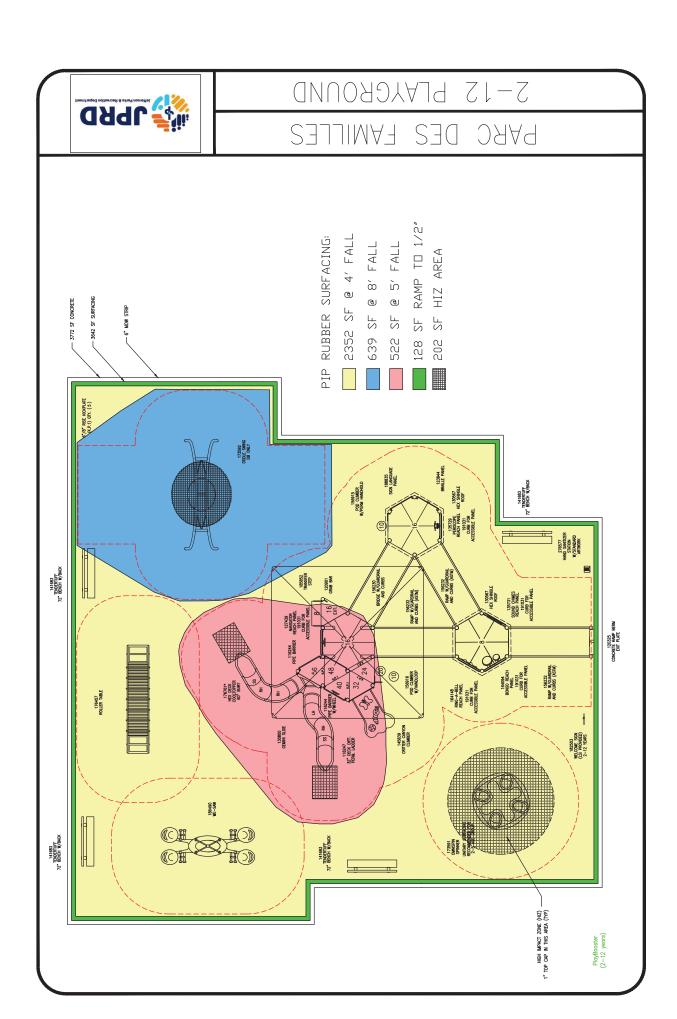




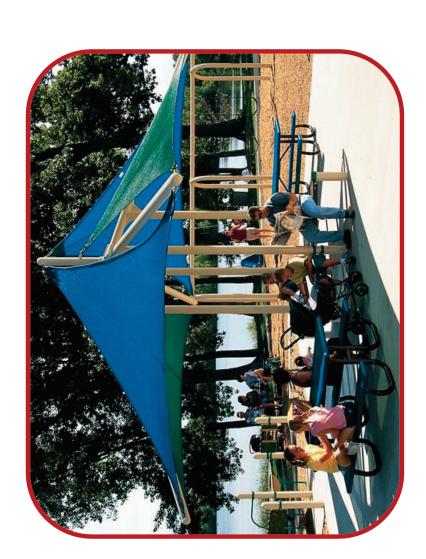








## CoolToppers® Full Sail



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual		Problem Solving	Cooperation
			Social Skill Development
			Imaginative Play
Shado for this playard anill bo py	provided by a combination	of shade state that cover	Shado for this playary and will be provided by a combination of shade structures that cover her and will be provided by a combination of shade structures.

Shade for this playground will be provided by a combination of shade structures that cover key areas of the playground where children stop and play for a period of time. Shade is important for all who play so that they do not experience sun or heat exposure while at the park. For some children with disabilities this shade will make the difference between their being able to play or not play. Their medical condition or medications may limit how long they can be in direct sunlight or high heat.



## Single Wide Ramps



Sensory Systems Engaged	Motor Skills	Cognifive Skills	Social Skills
Vestibular	Balance, Coordination,	Problem Solving	Cooperation
Visual	Motor Planning, Core &		Social Skill Development
Proprioception	Lower Body Strength		Imaginative Play
Tactile	N. Section 1		200
Single wide ramps on this struct	ure ensure that children of all a	abilities are able to access plant	Single wide ramps on this structure ensure that children of all abilities are able to access play on the higher play deck levels

Those using wheeled devices are able to play at each deck level as well as change direction on these decks so that they can safely head to other areas of the play structure.



# **Navigator Reach Panel**



Social Skills	Cooperation	Social Skill Development	Imaginative Play	
Cognitive Skills	Problem Solving	Strategic Thinking		
Motor Skills	Eye-Hand Coordination	Fine Motor	Motor Planning	A THE STREET OF THE STREET
Sensory Systems Engaged	Visual	Tactile	Proprioception	TI

The Navigator Reach Panel provides children with a fun way to drive off into the world of their imaginations. This panel is designed for easy roll up access for an individual using a wheelchair.



## **Bongo Reach Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Auditory	Eye-Hand Coordination	Problem Solving	Cooperation
Tactile	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning		Imaginative Play

The Bongo Reach Panel contains a set of drums that children can use to create rhythms together while they play. This encourages communication and social skills as children work as a team to create music. This panel is designed for easy roll up access for an individual using a wheelchair.



## **Chimes Reach Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills	
Auditory	Eye-Hand Coordination	Problem Solving	Cooperation	
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development	
Tactile	Motor Planning	NOW THE PROPERTY OF THE PROPER	Imaginative Play	
The Chimes Dane lead	The Chimes Danel encourages children to evelore sound in multiple ways as they am their finance along the chimes	any yout as a sympty of aithing air	thoir finance along the chimos	

The Chimes Panel encourages children to explore sound in multiple ways as they run their fingers along the chimes. They can create loud to soft sounds or begin to create songs with their friends. This panel is designed for easy roll up access for an individual using a wheelchair.



## Marble Panel®



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play
Auditory			
The Markle Dane lead older	bildrap to avalore a maker	and addid their den agolog	The Markle Danel concurred to confere to every content of the Children can relited many the second to

The Marble Panel encourages children to explore numbers, colors and light. Children can roll the marbles within the panel to engage their sense of touch, hearing and vision while they play with the marbles.



## Sign Language Panel



Social Skills	Cooperation	Social Skill Development	Imaginative Play	and the state of the state of
Cognitive Skills	Problem Solving	Strategic Thinking		an incompany of the control of the c
Motor Skills	Eye-Hand Coordination	Fine Motor	Motor Planning	The Class I are an example a shill done to a complete an effective at the control of a complete state and the control of the c
Sensory Systems Engaged	Visual	Proprioception	Tactile	The Comment of the Co

The Sign Language Panel enables children to explore a different way of communicating with each other. The images allow children to practice Sign Language with their new friends who might use this language as their primary way of communicating.



## Ring-a-Bell™ Panel



S				
Social Skills	Cooperation	Social Skill Development	Imaginative Play	1 - 1 - 1 - 1 - 11 - 11 - 1 - 1 - 1 - 1
Cognitive Skills	Problem Solving	Strategic Thinking	PACE	I I II II III
Motor Skills	Eye-Hand Coordination	Fine Motor	Motor Planning	TT. D
Sensory Systems Engaged	Auditory	Tactile	Proprioception	TI Dire D - 11 D 1

The Ring-a-Bell Panel provides children with a combination of bells where they can explore sound with their friends.



# **Braille and Clock Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
	Motor Planning	Problem Solving	Cooperation
			Social Skill Development
<sup>2</sup> roprioception			Imaginative Play

The Braille Panel enables children to explore a different way of communicating with each other. One side of the panel includes the Braille alphabet while the other side contains an interactive clock with Braille numbers. This is a fun way for children to learn how some of their new friends use Braille for communication.



# Pipe Barrier with Wheel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Tactile	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning		Imaginative Play
	ı.		

The Pipe Barrier with Wheel provides children with a fun way to drive off into the world of their imaginations.



### Pipe Barrier



Social Skills	Cooperation	Social Skill Development	Imaginative Play	Carlot standard
Cognitive Skills	Ö	Sc	m	wing the world bowed the plan
Motor Skills	Eye-Hand Coordination	Fine Motor		The Dine Damier provides children with a safe way to view the world howered the plantage and structure
Sensory Systems Engaged	Visual	Tactile	Proprioception	The Direc Desirer

The Pipe Barrier provides children with a safe way to view the world beyond the playground structure.



### **Critter Canyon**



Social Skills		opment			The second secon
Soc	Cooperation	Social Skill Development	Imaginative Play		
Cognitive Skills	Problem Solving				
Motor Skills	Balance, Coordination	Fine Motor, Flexibility, Motor	Planning, Core & Upper	Body Strength	
Sensory Systems Engaged	Vestibular	Proprioception	Tactile		TEL OTHER CONTRACT

The Critter Canyon Climber is a sensory rich climber that young children will enjoy exploring. The raised critters will help children climb into the structure but will also provide a whole lot of play for their fingers while they touch and identify the different critters while they climb.



### Pod Climber®



Social Skills	Cooperation Social Skill Development Imaginative Play
Cognitive Skills	Problem Solving
Motor Skills	Balance, Coordination, Flexibility, Motor Planning, Core & Lower Body Strength
Sensory Systems Engaged	Vestibular Proprioception Tactile Visual

Pod Climbers allows children work on their balance and motor planning skills as they step from one pod to the next during play.



## **Vertical Ladder**



ms Engaged Motor Skills Cognitive Skills Social Skills	Balance, Coordination, Problem Solving	on Flexibility, Core Body	Strength, Motor Planning
Sensory Systems Engaged	Vestibular	Proprioception	Tactile

This Vertical Ladder encourages children to work on their motor planning skills as they climb up and down from the structure. The hand holds provide a safe transition onto and off the deck while ensuring that those who use wheelchairs cannot roll off the structure.



## Gemini SlideWinder2®



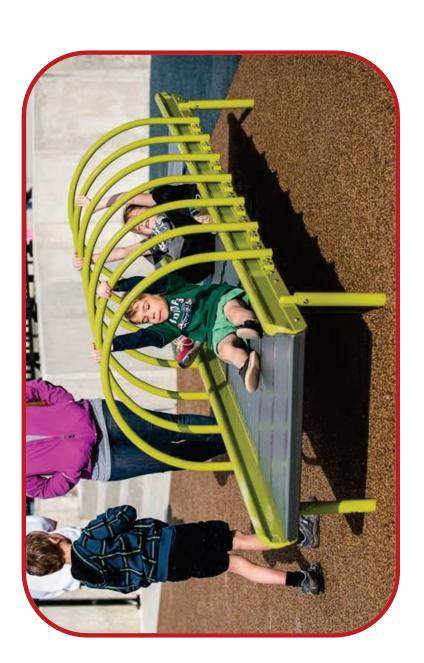
0	Social Skills
Problem Solving	Cooperation
	Social Skill Development
	Imaginative Play

The Gemini SlideWinder2 provides children with a couple of twisting and turning route back down to earth.

These slides engage the child's vestibular system as they slide through space and allow them to race each other to the ground below.



### Roller Table<sup>TM</sup>



The state of the s	WORK STOCKED TO STOCKE		
Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular	Balance, Coordination,	Problem Solving	Cooperation
Proprioception	Flexibility, Motor Planning		Social Skill Development
Tactile	Upper Body Strength		Imaginative Play
Auditory			Design No. of the Control of the Con
The Dollar Table is set at a be	o reference of the think party transfer of	of a whoolohair onto the	The Delice test at a being that allows case transfer out of a whoolehair ento the table. The relices provide a child

The Koller Lable is set at a height that allows easy transter out of a wheelchair onto the table. The rollers provide a child with a unique tactile and auditory experience while the upper bars encourage children to build upper body strength and motor coordination to roll across the table.



## OmniSpin ® Spinner



Social Skills	Sooperation	Social Skill Development	Imaginative Play	togethor The Omericain Cainner
Cognitive Skills	Problem Solving C	SC	In	taccacuca caclavo of acitilide II
Motor Skills	Balance, Core & Lower	Body Strength,		to acabilde to allow a sof con
Sensory Systems Engaged	Vestibular+	Proprioception		and Common and and the standard control of soliding the form of the standard o

The Omnispin Spinner is a great place for a group of children of all abilities to explore movement together. The Omnispin Spinner is an updated version of the traditional merry-go-round. It is designed so that children using wheeled mobility devices can transfer or be transferred out of their devices and enjoy the rotation that come from a merry-go-round experience. This element encourages social play by all children as riders and pushers cooperate to make this a fun vestibular experience for every child. Those pushing their friends in the spinner get to work on motor planning and coordination through the proprioceptive receptors in their muscles and joints.



### We-Saw™





Motor Skills	Balance	Flexibility	Core, Lower & Upper Body Strength
Sensory Systems Engaged	Vestibular +	Proprioception	

Vestibular + Proprioception	Balance Flexibility Core, Lower & Upper Body Strength
Cognitive Skills	Social Skills
Problem Solving	Cooperation Social Skill Development Imaginative Play
The We-Saw" provides children with movement up and down in space. Children can find the "just right" movement experience by sitting in the molded seats or on the center platform.  Both seating options provide varying degrees of support that can be used as children need or want to engage in movement. The design allows for two children or a group of children to join in the We-Saw experience. The seats are large enough to accommodate teens and adults, allowing the experience to become a true group hangout. Regardless of the number of riders	iust right" movement experience by sitting in the molded seats or on the center platform. want to engage in movement. The design allows for two children or a group of children to owing the experience to become a true group hangout. Regardless of the number of riders

on the We-Saw, all will get to experience a fun vestibular experience in the presence of friends.

### Oodle® Swing



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Balance, Coordination,	Problem Solving	Cooperation
Proprioception	Core, Upper & Lower Body		Social Skill Development
Tactile	Strength, Motor Planning		Imaginative Play
Visual	150		9000 P000
· · · · · · · · ·	Control of the Contro		

The Oodle Swing is designed to encourage social play while swinging. A child can easily transfer from a mobility device into the Oodle Swing and its shape allows children to sit or lay together in different ways while providing support. The Oodle Swing's larger size allows adults and children to swing together. Cooperative play is needed to make the swing go, encouraging children of all abilities to work together to swing.



## TenderTuff<sup>TM</sup> Bench



Social Skills	Cooperation	Social Skill Development	Imaginative Play	
Cognitive Skills	Problem Solving	KEDO		
Motor Skills	Eye-Hand Coordination	Fine Motor	Motor Planning	Core Muscle Strength
Sensory Systems Engaged	Tactile	Visual	Proprioception	

The TenderTuff™ Bench with backs provides all with a place to sit and enjoy watching others play on the playground.

