

Patricia A. Peshka
Purchasing Agent



Scott Avedisian
Mayor

City of Warwick
Purchasing Division
3275 Post Road
Warwick, Rhode Island 02886
Tel (401) 738-2013
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The following notice is to appear on the City of Warwick's website Monday, July 24, 2017.
The website address is <http://www.warwickri.gov/bids>.

**CITY OF WARWICK
BIDS REQUESTED FOR**

**Bid2018-066 Purchase, Deliver, Assemble Picnic Shelters, Dugout Shelters,
Plastic Benches, Plastic Picnic Tables & Steel Grills**

Specifications are available in the Purchasing Division, Warwick City Hall, Monday through Friday, 8:30 AM until 4:30 PM on or after Monday, July 24, 2017. *Please note that our offices will be closed on Monday, August 14, 2017.*

Sealed bids will be received by the Purchasing Division, Warwick City Hall, 3275 Post Road, Warwick, Rhode Island 02886 up until 11:00 AM, Monday, August 21, 2017. The bids will be opened publicly commencing at 11:00 AM on the same day in the Lower Level Conference Room, Warwick City Hall.

Awards should be made on the basis of the lowest evaluated or responsive bid price. Please note that no bids can be accepted via email or fax.

Individuals requesting interpreter services for the hearing impaired must notify the Purchasing Division at 401-738-2013 at least 48 hours in advance of the bid opening date.

Original Signature on File

Patricia A. Peshka
Purchasing Agent

PLEASE COMPLETE THIS PAGE & SUBMIT WITH YOUR BID

Acknowledgement of Addendum (if applicable)

Addendum Number	Signature of Bidder
_____	_____
_____	_____

COMPANY NAME: _____

COMPANY ADDRESS: _____

COMPANY ADDRESS: _____

BIDDER'S SIGNATURE: _____

BIDDER'S NAME (PRINT): _____

TITLE: _____ TEL. NO.: _____

EMAIL ADDRESS: _____*

*Please include your email address. Future bids will be emailed, unless otherwise noted.

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II. AWARD AND CONTRACT:

The CITY OF WARWICK, acting as duly authorized through its Purchasing Agent/Finance Director/Mayor (delete if inapplicable), accepts the above bid and hereby enters into a contract with the above party to pay the bid price upon completion of the project or receipt of the goods unless another payment schedule is contained in the specifications. All terms of the specifications, both substantive and procedural, are made terms of this contract.

DATE: _____

Bid2018-066

Purchasing Agent

PLEASE COMPLETE THIS PAGE & SUBMIT WITH YOUR BID

CERTIFICATION & WARRANT FORM*

**This form must be completed and submitted with sealed bid.
Failure to do so will result in automatic rejection.**

Any and all bids should contain a certification and warrant that they comply with all relevant and pertinent statues, laws, ordinances and regulations, in particular, but not limited to Chapter 16- Conflicts of Interest, of the Code of Ordinances of the City of Warwick. Any proven violation of this warranty and representation by a bidder at the time of the bid or during the course of the contract, included, but not limited to negligent acts, either directly or indirectly through agents and/or sub-contractors, should render the bidder's contract terminated and the bidder should be required to reimburse the City for any and all costs incurred by the City, including reasonable attorney fees, to prosecute and/or enforce this provision.

Signature

Date

Company Name

Address

Address

***This form cannot be altered in any way**

**CITY OF WARWICK
NOTICE TO BIDDERS**

**Bid2018-066 Purchase, Deliver, Assemble Picnic Shelters, Dugout Shelters,
Plastic Benches, Plastic Picnic Tables & Steel Grills**

Specifications are available in the Purchasing Division, Warwick City Hall, Monday through Friday, 8:30 AM until 4:30 PM on or after Monday, July 24, 2017. *Please note that our offices will be closed on Monday, August 14, 2017.*

Sealed bids will be received by the Purchasing Division, Warwick City Hall, 3275 Post Road, Warwick, Rhode Island 02886 up until 11:00 AM, Monday, August 21, 2017. The bids will be opened publicly commencing at 11:00 AM on the same day in the Lower Level Conference Room, Warwick City Hall.

If you received this document from our homepage or from a source other than the City of Warwick Purchasing Division, please check with our office prior to submitting your bid to ensure that you have a complete package. The Purchasing Division cannot be responsible to provide addenda if we do not have you on record as a plan holder.

Bids received prior to the time of the opening will be securely kept, unopened. No responsibility will be attached to an officer or person for the premature opening of a bid not properly addressed and identified. No bids should be accepted via facsimile or email.

The opening of bids should be in the order established by the posted agenda and the agenda should continue uninterrupted until completion.

Once an item has been reached and any bids on that item has been opened, no other bids on that item will be accepted and any such bid should be deemed late.

The contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap for any position for which the employee or applicant is qualified and that in the event of non-compliance the City may declare the contractor in breach and take any necessary legal recourse including termination or cancellation of the contract.

A bidder filing a bid thereby certifies that no officer, agent, or employee of the City has a pecuniary interest in the bid or has participated in contract negotiations on the part of the City, that the bid is made in good faith without fraud, collusion, or connection of any kind with any other bidder for the same call for bids, and that the bidder is competing solely in his own behalf without connection with, or obligation to, any undisclosed person or firm.

All bids should be submitted with one (1) original and one (1) copy in a sealed envelope, which should read: *YOUR COMPANY NAME* plainly marked on the exterior of the envelope as well as "Bid2018-066 Purchase, Deliver, Assemble Picnic Shelters, Dugout Shelters, Plastic Benches, Plastic Picnic Tables & Steel Grills."

Should you have any questions, please contact Richard Crenca, Director of DPW, 925 Sandy Lane, Warwick, RI at 401-921-9603.

All bids should be written in ink or typed. If there is a correction with whiteout, the bidder must initial the change.

Negligence on the part of the bidder in preparing the bid confers no rights for the withdrawal of the bid after it is open.

Any deviation from the specifications must be noted in writing and attached as part of the bid proposal. The bidder should indicate the item or part with the deviation and indicate how the bid will deviate from specifications.

The IRS Form W-9 available on www.warwickri.gov should be completed and submitted with the bid if the bidder falls under IRS requirements to file this form.

The successful bidder must provide the City of Warwick with an original **Certificate of Insurance** for General and Automobile Liability in a minimum amount of \$1 million. The certificate of insurance must name the *City of Warwick as the additional insured* and so stated on the certificate with the bid name and bid number. It is the vendor's responsibility to provide the City of Warwick with an updated certificate of insurance upon expiration of the original certificate.

For a bid to be awarded to a corporation, limited liability company or other legal entity, prior to commencing work under the awarded bid, that corporation, company or legal entity may be required to provide to the Purchasing Agent a **Certificate of Good Standing** dated no more than thirty (30) days prior to the date upon which the bid approval was made.

The successful bidder will provide said Certificate of Insurance and Certificate of Good Standing (if required) within ten (10) calendar days after notification or the City reserves the right to rescind said award.

Prices to be held firm one year from date of award. Term contracts may be extended for one additional term upon mutual agreement unless otherwise stated.

The contractor must carry sufficient liability insurance and agree to indemnify the city against all claims of any nature, which might arise as a result of his operations or conduct of work.

The City is exempt from the payment of the Rhode Island Sales Tax under the 1956 General Laws of the State of Rhode Island, 44-18-30, Paragraph I, as amended.

The Purchasing Agent reserves the right to reject any and all bids, to waive any minor deviations or informalities in the bids received, and to accept the bid deemed most favorable to the interest of the City.

The successful bidder must comply with all Rhode Island Laws applicable the public works projects, including, but not limited to provisions of Chapter 13 of Title 37 of the Rhode Island General Laws, pertaining to prevailing wage rates, and all other applicable local, state and federal laws.

The City reserves the right to terminate the contract or any part of the contract in the best interests of the City, upon 30-day notice to the contractor. The City should incur no liability for materials or services not yet ordered if it terminates in the best interests of the City. If the City terminates in the interests of the City after an order for materials or services have been placed, the contractor should be entitled to compensation upon submission of invoices and proper proof of claim, in that proportion which its services and products were satisfactorily rendered or provided, as well as expenses necessarily incurred in the performance of work up to time of termination.

No extra charges for delivery, handling or other services will be honored. All claims for damage in transit should be the responsibility of the successful bidder. Deliveries must be made during normal working hours unless otherwise agreed upon.

All costs directly or indirectly related to the preparation of a response to this solicitation, or any presentation or communication to supplement and/or clarify any response to this solicitation which may be required or requested by the City of Warwick should be the sole responsibility of and should be borne by the respondent.

If the respondent is awarded a contract in accordance with this solicitation and the respondents bid or response and if the respondent fails or refuses to satisfy fully all of the respondents obligations thereunder, the City of Warwick should be entitled to recover from the respondent any losses, damages or costs incurred by the City as a result of such failure or refusal.

The City reserves the right to award in part or full and to increase or decrease quantities in the best interest of the City.

Any quantity reference in the bid specifications are estimates only, and do not represent a commitment on the part of the City of Warwick to any level of billing activity. It is understood and agreed that the agreement should cover the actual quantities ordered during the contract period.

The City reserves the right to rescind award for non-compliance to bid specifications.

The successful bidder must adhere to all City, State and Federal Laws, where applicable.

BID SPECIFICATIONS

Three (3) Laminated Wood, Gabled End Picnic Shelters

Eight (8) Steel Framed, Wood Deck Dugout Shelters

Four (4) 6' long recycled plastic benches with backs

Four (4) 6' A-frame, recycled plastic picnic tables

Four (4) in-ground, powder coated steel grills

The City of Warwick is seeking bids for the purchase, fabrication, finishing and delivery of three (3) pre-engineered, glue laminated wood, factory fabricated picnic shelters; eight (8) rectangular, steel framed, wood deck dugout shelters; four (4) A-frame, recycled plastic picnic tables; four (4) 6' long recycled plastic benches with backs and four (4) in-ground, powder coated steel grills.

Products will be delivered to Warwick City Park Maintenance Building.

The successful bidder should include a product warranty for all products and installation provided by the bidder. The City of Warwick will be responsible for:

1. Site engineering, if needed.
2. Installation of concrete pads for picnic shelters.
3. Provide a predetermined location within City Park for the shelters.

All user manuals, installation instructions, parts lists, warranty's, etc should be provided to the City by the successful bidder.

THREE (3) LAMINATED WOOD, GABLED END PICNIC SHELTERS

PRODUCTS

GENERAL

Model: LW-G3044-03 as manufactured by RCP Shelters, Inc., or equal.

Size and dimensions

Shape: rectangle

Dimensions: 30'W x 44'L

Roof Style: gable

Roof Pitch: 3:12

Eave Height: minimum clearance at eave or beneath ornamentation should be 7'-6"

Quantity: 3

Approved Manufacturer: RCP Shelters, Inc.

2100 SE Rays Way, Stuart, FL 34994.

Toll Free: 800-525-0207

Direct Line: (772) 288-3600

Fax: 772-288-0207

Website: www.rcpshelters.com

Email: info@rcpshelters.com

SUMMARY

Design, fabrication, finishing, and delivery of pre-engineered, glue laminated wood, factory-fabricated site shelter.

Site work related to installation, by Contractor or Owner, including:

Unloading and temporary storage, if any.

Soil testing, if necessary.

Site preparation.

Column footings, column anchor bolts, and embedment of column anchors.

Concrete slab and concrete embedments.

Erection / installation.

Field touch up painting of factory finishes, if necessary.

Site access for delivery vehicles shall be provided by Owner.

SYSTEM DESCRIPTION

Design should meet or exceed applicable building code.

Pre-Engineered, pre-fabricated packages should include laminated wood beams, structural steel columns, T&G wood roof deck, wood fascia, and column to beam connection fasteners.

Pre-engineered, pre-fabricated package should be designed as a fixed base, heavy timber construction structure. Superstructure components (columns, beams, & connection) should be factory pre-cut and pre-drilled. Roof deck should be delivered in specified lengths such that joints occur over beams for minimal cutting, Fascia and nailer should be delivered in industry standard lengths and field cut by installer.

Field labor required to install the pre-fabricated parts. Structure is shipped knocked down. Onsite welding should not be required or permitted.

REFERENCES

American National Standard for Wood Products – Structural Glued Laminated Timber (ANSI A-190.1)

American Institute of Timber Construction (AITC)

American Plywood Association (APA)

Engineered Wood Association (EWA)

American Society of Testing Material (ASTM)

- ASTM A500 - Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes
- ASTM A572 - Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel
- ASTM F1554 – Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength

American Institute of Steel Construction (AISC)

American Welding Society (AWS)

Steel Structures Painting Council (SSPC); SSPC-SP10 - Near-White Blast Cleaning

Leadership in Energy and Environmental Design (LEED)

OSHA Standards 29 CFR, Part 1926, Subpart R (Steel Erection), Standard Number 1926.755: Compliance requires a minimum of four anchor bolts per column.

QUALITY ASSURANCE

Designer Qualifications: Design under direct supervision of a Professional Engineer experienced in design of this type of work and licensed in the State of Rhode Island.

Manufacturer Qualifications: Company experienced in design and manufacture of shelters of the type specified, and having the following:

Minimum five years of experience in design and fabrication of pre-fabricated glued laminated wood shelters.

Three references of similar shelters completed within the past two years within a 100 mile radius of project.

Fabricator membership in American Institute of Steel Construction (AISC), requiring quality control documentation and procedures. Provide current AISC shop certification upon request.

All welding should be performed to AWS standards by AWS certified welders. Provide welding certification upon request.

Fabricator membership in AITC and APA/EWS. Members should be marked (in an unseen finish product location) with an AITC or APA/EWS Quality Mark. Additionally, a Certificate of Conformance should be provided, indicating conformance with ANSI/AITC A190.1-2002.

Perform the work in accordance with applicable Federal, State, and local building and safety codes and regulations.

SUBMITTALS

Minimum 5 sets of shop drawings, showing all details of construction, including foundation sizes, reinforcement, and locations. Drawings should be furnished on minimum 22" x 34" paper. Prints on ledger, legal or letter size paper are unacceptable.

- Provide the licensed professional engineer's state stamp or seal on the shop drawings. Licensed professional engineer who stamps the shop drawings must be licensed in the State of Rhode Island.
- Provide the licensed professional engineer's state stamp or seal on the structural calculations. Licensed professional engineer who stamps the structural calculations must be licensed in the State of Rhode Island.

Selection Samples: For each finish product specified, color charts representing manufacturer's full range of available colors.

Warranty

- Provide minimum five year warranty against manufacturer defects.
- Provide roofing manufacturer's limited warranty.

DELIVERY, STORAGE, AND PROTECTION

Individually wrap factory-finished structural components in fiber reinforced paper to protect the finish during transit.

Wood roof deck should be load wrapped and banded together in bundles that do not exceed 2,000 lbs.

Shipped knocked down for minimal shipping charges.

Deliver products to project site in manufacturer's protective packaging.

Follow shelter manufacturer's recommendations and instructions, including those printed on the shop drawings. To minimize damage during unloading, use only padded forks or non-marring slings.

Prefinished materials not being immediately installed must be protected from sunlight.

Store products in manufacturer's unopened packaging well off the ground and covered out of weather until ready for installation.

STRUCTURAL COMPONENTS

Steel

- Columns: ASTM A500 Grade B structural steel tube. The following shapes are prohibited: I-beams, wide-flange beams, C-channels, Z-shapes.
- Plates: ASTM A572 Grade 50
- Finish: Powder Coat
 - a. Pre-blast inspection to catch and remove oil, grease, and other coatings impeding contaminants
 - b. Steel grit blasted to near white condition in accordance with SSPC-SP10, removing all oil residue, mil scale, weld spatter, and slag
 - c. Five stage phosphate wash (includes detergent, phosphate, rust protectant sealant)
 - d. Epoxy powder coat primer
 - e. Double topcoat TGIC polyester powder coat; color to be selected from manufacturer's standard color chart by Owner.
 - f. Primer plus finish coats should be 7-12 mils thick
 - g. All materials inspected to meet 100% coating, proper cure, film thickness, and impact resistance
 - h. Wet-coat alternatives will not be acceptable.
- Fasteners: 4 gauge hot-dipped galvanized annular ring nails
- Column Anchors: ASTM F1554 Grade 36, provided by Contractor or Owner, attached to top of foundation, recessed below slab on grade.

Glued Laminated Wood

- Species: Southern Yellow Pine
- Appearance Grade: Architectural
- Lamination Thickness: 2" Nominal
- Adhesive: Resorcinol
- Stress Combination: 24F-V3
- Preservation Treatment: None
- Size: Per engineered drawings
- Stain: factory stained with oil based semi-transparent finish

Structural Wood Roof Deck

- Species: #1 grade Southern Yellow Pine, kiln dried
- Treatment: none
- Size: nominal 2" x 8"
- Pattern: center matched, tongue and groove, with veed edges 1 side (EVIS)
- Stain: factory stained with oil based semi-transparent finish

Fascia

- Species: #1 grade Southern Yellow Pine, kiln dried
- Treatment: Penta Type C, 0.3pcf
- Size: nominal 2" x 6"
- Stain: factory stained with oil based semi-transparent finish

Roof

- Underlayment: 15# or 30# felt paper, installed per code
- Shingles: Owens Corning Oakridge, GAF Timberline HD, or equal
- Drip Edge: Continuous along eave

EXAMINATION

Verify that site earthwork has been performed as required for satisfactory installation.

PREPARATION

Install footings and column anchors of size, design, and location as specified by shelter manufacturer on approved shop drawings.

INSTALLATION (IF APPLICABLE)

Perform installation in accordance with applicable Federal, State, and local building and safety codes.

Structural special inspections, if required, and should be arranged and paid for by the Contractor or Owner.

Install shelter in accordance with manufacturer's approved shop drawing and good construction practices.

Install slab in accordance with shelter manufacturer's shop drawings. Slab perimeter dimensions determined by Owner.

CLEANING AND PROTECTION

Clean installed work to like-new condition.

Protect installed products until completion of project.

Touch-up, repair, or replace damaged finishes before Substantial Completion. Touch up paint provided by manufacturer.

EIGHT (8) STEEL FRAMED, WOOD DECK DUGOUT SHELTERS

PRODUCTS

GENERAL

Model: SLF-SS0732-03 as manufactured by RCP Shelters, Inc., or equal.

Size and dimensions

- Shape: rectangle
- Dimensions: 31' L x 10' W
- Roof Style: single slope
- Roof Pitch: 3:12
- Eave Height: minimum 7'-6"
- Quantity: 8

Approved Manufacturer: RCP Shelters, Inc.

- 2100 SE Rays Way, Stuart, FL 34994.
- Toll Free: 800-525-0207
- Fax: 772-288-0207
- Website: www.rcpshelters.com
- Email: info@rcpshelters.com

SUMMARY

Design, fabrication, finishing, and delivery of pre-engineered, factory-fabricated site shelters.

Site work related to installation, by Contractor or Owner, including:

- Unloading and temporary storage, if any.
- Soil testing, if necessary.
- Site preparation.
- Column footings, column anchor bolts, and embedment of column anchors.
- Erection.
- Field touch up painting of factory finishes, if necessary.

Site access for delivery vehicles to be provided by Owner.

Related Sections: Section 033000 - Cast-In-Place Concrete: Concrete footings and slabs.

SYSTEM DESCRIPTION

Design should meet or exceed applicable building code.

Pre-fabricated package should include structural steel framing members, T&G wood roof deck, wood fascia, and fasteners. Roofing may be supplied by manufacturer or others.

All bolts should be hidden, concealed inside the steel tubes.

Field labor required to install the pre-fabricated parts. Onsite welding should not be required or permitted.

REFERENCES

American Society of Testing Material (ASTM)

- ASTM A307 - Standard Specification for Carbon Steel Bolts and Studs
- ASTM A325 - Standard Specification for Structural Bolts, Steel, Heat Treated
- ASTM A500 - Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes
- ASTM A563 - Standard Specification for Carbons and Alloy Steel Nuts
- ASTM A572 - Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel

American Institute of Steel Construction (AISC)

American Welding Society (AWS)

Steel Structures Painting Council (SSPC); SSPC-SP10 - Near-White Blast Cleaning

American Institute of Timber Construction (AITC)

Leadership in Energy and Environmental Design (LEED)

OSHA Standards 29 CFR, Part 1926, Subpart R (Steel Erection), Standard Number 1926.755: Compliance requires a minimum of four anchor bolts per column.

QUALITY ASSURANCE

Designer Qualifications: Design under direct supervision of a Professional Engineer experienced in design of this type of work and licensed in the State of RI.

Manufacturer Qualifications: Company experienced in design and manufacture of shelters of the type specified, and having the following:

- Minimum five years of experience in design and fabrication of pre-fabricated steel shelters.
- Three references of similar shelters completed within the past year.
- Fabricator membership in American Institute of Steel Construction (AISC), requiring quality control documentation and procedures. Provide current AISC shop certification upon request.
- All welding to be performed to AWS standards by AWS certified welders. Provide welding certification upon request.

Perform the work in accordance with applicable Federal, State, and local building and safety codes and regulations.

SUBMITTALS

Minimum 5 sets of shop drawings, showing all details of construction, including foundation sizes, reinforcement, and locations.

- Provide the licensed professional engineer's state stamp or seal on the shop drawings.
- Provide the licensed professional engineer's state stamp or seal on the structural calculations.

Selection Samples: For each finish product specified, color charts representing manufacturer's full range of available colors.

Warranty

- Provide minimum five-year frame warranty against manufacturer defects.
- Provide roofing manufacturer's limited warranty.

DELIVERY, STORAGE, AND PROTECTION

Package factory-finished steel components in foam, cardboard, and stretch wrap to protect the finish during transit.

Wood roof deck load wrapped and banded together in bundles.

Shipped knocked down for minimal shipping charges.

Deliver products to project site in manufacturer's protective packaging.

Follow shelter manufacturer's recommendations and instructions, including those printed on the shop drawings. To minimize damage during unloading, use only padded forks or non-marring slings.

Store products in manufacturer's unopened packaging well off the ground and covered out of weather until ready for installation.

STRUCTURAL COMPONENTS

Structural Framing: fabricated for field assembly using bolted connections with no welding required or permitted; cold-formed shapes prohibited.

- Columns & Beams: ASTM A500 Grade B structural steel tube. The following shapes are prohibited: I-beams, wide-flange beams, C-channels, Z-shapes.
- Plates: ASTM A572 Grade 50.
- Compression Ring: steel plate, ASTM A572 Grade 50.
- Fasteners
 - a. Bolts: ASTM A325 high strength bolts.
 - b. Nuts: ASTM A563 high strength nuts.
- Column Anchors: ASTM A307, provided by Contractor or Owner, attached to top of foundation, recessed below slab on grade.
- Cap plates: shop welded on purlins not normal to roof, so that metal roof deck does not bear structurally on beam corner only; bolted or screwed cap plates are not acceptable.
- Finish: Powder Coat

- a. Pre-blast inspection to catch and remove oil, grease, and other coatings impeding contaminants
- b. Steel grit blasted to near white condition in accordance with SSPC-SP10, removing all oil residue, mil scale, weld spatter, and slag
- c. Five stage phosphate wash (includes detergent, phosphate, rust protectant sealant)
- d. Epoxy powder coat primer
- e. Double topcoat TGIC polyester powder coat; color to be selected from manufacturer's standard color chart by Owner.
- f. Primer plus finish coats should be 7-12 mils thick
- g. All materials inspected to meet 100% coating, proper cure, film thickness, and impact resistance
- h. Wet-coat alternatives should not be acceptable.

Structural Wood Deck

- Species: #1 grade Southern Yellow Pine, kiln dried
- Treatment: none
- Size: nominal 2" x 8"
- Pattern: center matched, tongue and groove, with veed edges 1 side (EVIS)
- Stain: factory stained with oil based semi-transparent finish

Fascia

- Species: #1 grade Southern Yellow Pine, kiln dried
- Treatment: Penta Type C, 0.3pcf
- Size: nominal 2" x 6"
- Stain: factory stained with oil based semi-transparent finish

Roof System: Galvalume® metal roof panels with exposed fasteners.

- Min. Snow Load: 30 lbs.
- Min. Wind Design: 135 mph
- Profile: Max-Rib
- Panel Gauge: 26-gauge
- Panel Width: 3'-0"
- Panel Length: Precut to the length from the eave to the ridge
- Panel Orientation: Ribs should run with the pitch of the roof for proper drainage
- Trim: Matching roof trim and fasteners
- Finish: Factory pre-finished with Kynar 500® paint system; color to be selected by Owner from standard color chart
- Underlayment: NovaSeal Premium

EXECUTION

EXAMINATION

Verify that site earthwork has been performed as required for satisfactory installation.

PREPARATION

Install footings and column anchors of size, design, and location as specified by shelter manufacturer on approved shop drawings.

INSTALLATION (IF APPLICABLE)

Perform installation in accordance with applicable Federal, State, and local building and safety codes.

Structural special inspections, if required, are to be arranged and paid for by the Contractor or Owner.

Install shelter in accordance with manufacturer's approved shop drawing and good construction practices.

Install slab in accordance with shelter manufacturer's shop drawings. Slab perimeter dimensions determined by Owner.

CLEANING AND PROTECTION

Clean installed work to like-new condition.

Protect installed products until completion of project.

Touch-up, repair, or replace damaged finishes before Substantial Completion. Touch up paint provided by manufacturer.

FOUR (4) 6' RECYCLED PLASTIC PARK BENCHES WITH BACKS.

PRODUCTS

GENERAL

Model:	Malibu style, surface mount, portable, or equal.
Material:	recycled plastic
Top & Seat Color:	Cedar
Frame Color:	Black
Length:	6'
Height:	33.25"
Seat Height: (above ground)	17.50"
Legs:	3
Width:	26.50"
Middle Slats Size:	Six, (6), 2"x4"
Boca Board:	Two, (2), 2"x6", curved.
Hardware:	#14x2 1/4" SS Phillips Screws
Bench Legs:	Two
Seat Depth:	Min. 19"
Back Height:	19"

Coloring should be molded into the plastic, eliminating the need to paint or stain.

UV stabilizers should be molded into the material in order to prevent UV degradation.

Material should be non-porous.

Vendor should supply a manufacturer's warranty with a minimum:

- Five, (5) years replacement from date of the original purchase for any product that breaks for any reason other than obvious abuse or damage due to misapplication or improper installation.
- Ten, (10) years replacement from date of original purchase for any product that is sagging for any reason other than damage due to misapplication or improper installation.
- Fifty, (50) years replacement from the date of original purchase for any product that becomes defective as a result of rot, termite infestation or corrosion.

**FOUR (4) RECYCLED PLASTIC, 6' LONG, A-FRAME PICNIC TABLES,
ADA COMPLIANT**

PRODUCTS

GENERAL

Table Dealer and Model: Belson Outdoors, Model #PB6APIC6-ADA,; or equal.

Table should be made of 100% recycled plastic.

Table should be made with Resinwood slats.

Table top and seats should be 2"x10" Resinwood slats.

Table frame should be made from 2"x6" & 2"x4" Resinwood slats.

Hardware should be heavy duty, zinc coated.

Color Finish:	Cedar
Frame Color:	Black
Construction (Frame & Table)	Resinwood Recycled Plastic
Shape:	Rectangular
Mount Type:	Surface.
Table Length:	90" minimum
Table Width: (bench to bench)	60"
Table Height:	30"
Style:	A-Frame, ADA
Seat Length:	72"
Seat Width:	9 ¼"
Seat Height:	18 ½"
Seat Thickness:	2"
Table Top Width:	28"-30"
Table Capacity (lbs):	1,200, min.
Warranty:	3 year minimum on all materials and workmanship. 50 year minimum against rot, decay or termite infestation.

FOUR (4) IN-GROUND POWDER COATED STEEL GRILLS

PRODUCTS

GENERAL

Make/Model:	The Park Catalog, Premium Park Grill, Item # 136-1040, or equal.
Square feet:	384 sf
Cooking grate:	Adjustable, structurally reinforced.
Grill Firebox:	Double reinforced. Bottom to be ring enforced. Front, side and back panels should have integral formed flanges to provide increased field strength.
Rotation:	Full 360-degree rotation in either direction, on a theft-proof swivel attachment.
Post:	Standard 3 ½" OD x 40" long base post for embedded installation.
Mount Option:	In-ground.
Handles:	Coiled, handle grips to be fabricated from 1/8" ½" steel bar. (not wire springs).
Firebox Construction:	All welded, no rivets or bolts. Fabricated from 3/16" thick (7 ga.) steel.
Grate Construction:	Fabricated using 5/8" diameter perimeter and handle bars and ½" diameter center bars.
Finish:	Entire grill finished with high temp. non-toxic Black Powdered Coated paint.
Warranty:	Min. 5 year.

CITY OF WARWICK

BID AND CONTRACT FORM

TITLE OF SPECIFICATION: Bid2018-066 Purchase, Deliver, Assemble Picnic Shelters, Dugout Shelters, Plastic Benches, Plastic Picnic Tables & Steel Grills

I. BID:

WHEREAS, the CITY OF WARWICK has duly asked for bids for performance of services and/or supply of goods in accordance with the above-indicated specifications.

The person or entity below does irrevocably offer to perform the services and/or furnish the goods in accordance with the specifications, which are hereby incorporated by reference in exchange for the bid price below;

This offer should remain open and irrevocable until the CITY OF WARWICK has accepted this bid or another bid on the specifications or abandoned the project.

The bidder agrees that acceptance below by the CITY OF WARWICK should transform the bid into a contract. This bid and contract should be secured by Bonds, if required by the specifications.

Pricing as Follows

Continued next page

PLEASE COMPLETE THIS PAGE & SUBMIT WITH YOUR BID

**Bid2018-066 Purchase, Deliver, Assemble Picnic Shelters, Dugout Shelters,
Plastic Benches, Plastic Picnic Tables & Steel Grills**

Item	Description	Bid
1	Three (3) picnic shelters	
	Make	
	Model	
	Warranty	
	Price With Installation	\$
	Price Without Installation	\$
2	Eight (8) dugout shelters	
	Make	
	Model	
	Warranty	
	Price Without Installation	\$
3	Four (4) recycled plastic benches with backs	
	Make	
	Model	
	Warranty	
	Price Per Bench	\$
	Price for 4 Benches	\$
4	Four (4) ADA compliant, recycled plastic picnic tables	
	Make	
	Model	
	Warranty	
	Price Per Picnic Table	\$
	Price for 4 Picnic Tables	\$
5	Four (4) in-ground, steel grills	
	Make	
	Model	
	Warranty	
	Price Per Grill	\$
	Price for 4 Grills	\$