





July 7, 2022

Jefferson Parish Government
200 Derbigny Street
Suite 3300
Gretna, LA 70053

Re: Safety Surface at the Kings Grant Tot Lot Bid #50-0138454

Enclosed please find our proposal for a new safety surface at the Kings Grant Tot Lot.

Bliss Products and Services, Inc. has over 38 years of experience in installing playground safety surfaces such as the one we are proposing. We have worked with Quality Courts, the surfacing manufacturer, for over 5 years and have formed a great working relationship with them. Working with Quality Courts on this specific bid, we have come up with a solution based on the specifications given for the children who visit Kings Grant Tot Lot.

Please do not hesitate to contact us with any questions. Should any arise, please contact our Bid Manager, Kristen George. She can be reached via phone at 800-248-2547 or by email at kristen@blissproducts.com.

We look forward to the opportunity to work with you on this project.

Sincerely,

Gregg Bliss
President
Bliss Products and Services, Inc.
800-248-2547
gregg@blissproducts.com
www.blissproducts.com

DATE: 6/08/2022

BID NO.: 50-00138454

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

Page: 3

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 stimulate participation in procurement and assistance programs.

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://purchasing.jeffparish.net>.

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://purchasing.jeffparish.net> and clicking on Online Forms.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.

3, 4, 5, 6, 8, 10, 11, 13, 15

1. 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 Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. 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 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.

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 stated 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.
9. **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. 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.

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 with bid submission. Failure to submit applicable certifications with bid submission 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 FORM
Non Public Works

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO ✓

MAXIMUM ESCALATION PERCENTAGE REQUESTED _____ %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF _____

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

4-6 weeks

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable)

56059

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Bliss Products and Services, Inc.

ADDRESS: 1831 S. Sweetwater Rd.

CITY, STATE: Lithia Springs, GA ZIP: 30122

TELEPHONE: (800) 248-2547 FAX: (866) 920-1915

EMAIL ADDRESS: info@blissproducts.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 50,145.00

AUTHORIZED SIGNATURE: [Signature]

Gregg Bliss

Printed Name

TITLE: President

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

DATE: 6/08/2022

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page 7

BID NO.: 50-00138454

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	JOB	<p>LABOR & MATERIALS NECESSARY TO REPLACE THE SAFETY SURFACE AT THE KINGS GRANT TOT LOT FOR THE JEFFERSON PARISH DEPARTMENT OF RECREATION</p> <p>0010 To supply materials and labor to resurface concrete sub-base under play equipment area. Recreation will remove existing safety surface and prepare concrete sub-base to receive 2,770 square feet of No Fault PIP Safety Surface, or equal at:</p> <p>KINGS GRANT PLAYGROUND 380 15TH STREET HARVEY, LA 70058</p>	50145.00	50145.00

Non-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

Non-Public Works Bid

AFFIDAVIT

STATE OF Georgia

PARISH/COUNTY OF Douglas

BEFORE ME, the undersigned authority, personally came and appeared: Gregg
Bliss, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized President of Bliss products and
Services, Inc. (Entity),
the party who submitted a bid in response to Bid Number 50-00130454, to the Parish of
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or 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 **NO** 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

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

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.

Gregg Bliss

Signature of Affiant

Gregg Bliss

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 6 DAY OF July, 2022.

Allison McClesky

Notary Public

Allison McClesky

Printed Name of Notary

Notary/Bar Roll Number

My commission expires 3/14/2023.



CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF
Bliss Products and Services, Inc.
INCORPORATED.

AT THE MEETING OF DIRECTORS OF Bliss Products and Services, Inc.
INCORPORATED, DULY NOTICED AND HELD ON 7/14/2022,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT
WAS:

RESOLVED THAT Gregg Bliss, BE AND IS HEREBY
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

7/14/2022

DATE

STANDARD INSURANCE REQUIREMENTS FOR BIDDING PURPOSES

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 113646 or No. 113647, 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 his designee, with the concurrence of the Director of Risk Management or his 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 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 Jefferson Parish, 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 Louisiana State Statute, exception; Employer's Liability, Section B 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, otherwise this limit shall be no less than \$500,000 per occurrence.

Note: If your company is not required by law to carry workmen's compensation insurance, i.e. not a Louisiana company, 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

Shall provide limits not less than the following: \$1,000,000.00 Combined Single Limit per Occurrence for bodily injury and property damage.

COMPREHENSIVE AUTOMOBILE LIABILITY

Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence.
Property Damage Liability \$1,000,000.00 each occurrence.

Note: This category may be omitted if bidders do not/will not utilize company vehicles for the project or do not possess company vehicles. Bidder must request an automobile 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 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.

DEDUCTIBLES - 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.

UMBRELLA LIABILITY COVERAGE

An umbrella policy or excess may be used to meet minimum requirements.

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.



About Bliss Products and Services, Inc.

Bliss Products and Services, Inc. has been in the recreation business since 1984. Not only have we survived over thirty years in an ever changing market, but we've undergone tremendous growth that has enabled our organization to expand from servicing a few states to being a formidable presence in the Southeast.

We take pride in this growth, which can be directly attributed to our "low key" and customer focused sales solutions. BPS provides exceptional customer service and quality recreational equipment. Thirty years in the industry has enabled us to develop long term relationships with vendors, clients and our sales force.



Our team has experience in design and development of all types of play environments. Our services include custom design consultations, site evaluations, budgeting, and installation. We are CPSI certified, industry trained, customer oriented, and committed to ensuring that our customers are treated as a part of our team.

You'll find our sales representatives, inside sales support, and install team are enthusiastic, responsive, and ready to work with you at your convenience.

With the wide variety of products offered at Bliss Products and Services, Inc., (BPS) we are able to propose a solution for all of your recreation equipment needs: playground equipment, playground surfacing, shades, shelters, bleachers, dog parks, outdoor fitness, site amenities and athletic equipment.



PLAYGROUND EQUIPMENT

BPS is the exclusive distributor for Play & Park Structures in the Southeast. Play & Park Structures is owned by Playcore, Inc. By joining the Playcore family of companies, BPS is able to ensure our customers always receive an outstanding product, a competitive price and excellent customer service. We also represent : BigToys, UltraPlay, Sportsplay, and Elephant Play



DOG PARKS, SITE AMENITIES, ETC.

By incorporating a dog park within your recreational area, you can create an environment that allows all family members to play, socialize, and get the physical activity so critical to health and well being.

Adding other site amenities, such as trash receptacles and benches, to your site, you can provide comfortability and cleanliness.



SHADES, SHELTERS & MORE

Shade is becoming more and more of an important part of any recreation environment. Fabric shades over a playground, dog park, or over a pool can provide relief from the sun while being active. Metal or wood picnic shelters, paired with picnic tables and grills, are a great addition to serve as a gathering space for the community.



BPS Installation Warranty

Bliss Products and Services, Inc. (BPS) hereby warrants and guarantees the installation work for a period of one year from the date of substantial completion.

BPS will repair or replace to the satisfaction of the Owner any or all work that may prove defective in workmanship or materials within the guarantee period together with any other work which may be damaged or displaced in so doing. This guarantee does not cover equipment that is not maintained properly. It also does not cover ordinary wear and tear, vandalism, or an other unusual abuse or neglect of the property.



State of  Louisiana

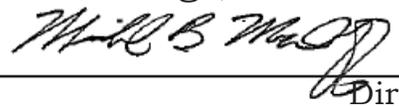
State Licensing Board for Contractors

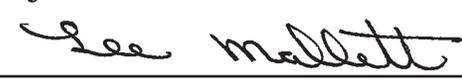
This is to Certify that:

is duly licensed and entitled to practice the following classifications



Witness our hand and seal of the Board dated,
Baton Rouge, LA day of


Director


Chairman


Treasurer

Expiration Date:

License No:

This License Is Not Transferrable



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

5/6/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER HDINS, Inc dba Harry Daniel Insurance P.O. 2077 Cartersville, GA 30120 www.hdins.com AYP070759	CONTACT NAME: Meg Stover PHONE (A/C, No, Ext): 770-382-8954 FAX (A/C, No): 770-386-4081 E-MAIL ADDRESS: MStover@hdins.com													
	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A: Cincinnati Specialty Underwriters</td> <td>13037</td> </tr> <tr> <td>INSURER B: Twin City Fire Insurance Co.</td> <td>29459</td> </tr> <tr> <td>INSURER C: Sentinel Insurance Co, Ltd</td> <td>11000</td> </tr> <tr> <td>INSURER D: Certain Underwriters at Lloyd's, London</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </tbody> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Cincinnati Specialty Underwriters	13037	INSURER B: Twin City Fire Insurance Co.	29459	INSURER C: Sentinel Insurance Co, Ltd	11000	INSURER D: Certain Underwriters at Lloyd's, London		INSURER E:		INSURER F:
INSURER(S) AFFORDING COVERAGE	NAIC #													
INSURER A: Cincinnati Specialty Underwriters	13037													
INSURER B: Twin City Fire Insurance Co.	29459													
INSURER C: Sentinel Insurance Co, Ltd	11000													
INSURER D: Certain Underwriters at Lloyd's, London														
INSURER E:														
INSURER F:														
INSURED Bliss Products and Services, Inc. 6831 S. Sweetwater Rd. Lithia Springs GA 30122														

COVERAGES

CERTIFICATE NUMBER: 68131339

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contract & XCU <input checked="" type="checkbox"/> \$5000 Deductible per claim GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			CSU0024940	1/17/2022	1/17/2023	EACH OCCURRENCE \$ 1000000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100000 MED EXP (Any one person) \$ 5000 PERSONAL & ADV INJURY \$ 1000000 GENERAL AGGREGATE \$ 3000000 PRODUCTS - COMP/OP AGG \$ 3000000 \$
C	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			20UECKN3349	7/29/2021	7/29/2022	COMBINED SINGLE LIMIT (Ea accident) \$ 1000000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$ 0			CSU0024939	1/17/2022	1/17/2023	EACH OCCURRENCE \$ 5000000 AGGREGATE \$ 5000000 Occur/Aggregate \$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below Y / N N / A			20WECAT3242	7/29/2021	7/29/2022	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1000000 E.L. DISEASE - EA EMPLOYEE \$ 1000000 E.L. DISEASE - POLICY LIMIT \$ 1000000
C	IM-Installation			20SBAZT2793	4/19/2022	4/19/2023	\$100000
D	Professional Liability			HPL22-0066	4/28/2022	4/28/2023	\$1000000 per claim/aggregate

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

--See Attached Remarks Schedule--

Information provided by this certificate (including any addendum/attachment) is strictly limited per State of Georgia statute OCGA 33-24-19.1

CERTIFICATE HOLDER
 Bliss Products & Services, Inc.
 6831 S. Sweetwater Rd.
 Lithia Springs GA 30122
CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

H. L. Daniel

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ACORD 25 (2016/03)

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ADDITIONAL REMARKS SCHEDULE

AGENCY HDINS, Inc dba Harry Daniel Insurance		NAMED INSURED Bliss Products and Services, Inc. 6831 S. Sweetwater Rd. Lithia Springs GA 30122	
POLICY NUMBER		EFFECTIVE DATE:	
CARRIER	NAIC CODE		

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: 25 **FORM TITLE:** ACORD 25 (03/16)

HOLDER: Bliss Products & Services, Inc.

ADDRESS: 6831 S. Sweetwater Rd. Lithia Springs GA 30122

GENERAL LIABILITY: Additional insured for ongoing and completed operations, on a primary and non-contributory basis, when required by executed written contract per form, CSGA437 12/13.

GENERAL LIABILITY: Waiver of subrogation when required by executed written contract per form, CSGA4087 12/12.

AUTO LIABILITY: Additional insured, on a primary and non-contributory basis, and waiver of subrogation when required by executed written contract per form, HA9916 03/12.

EXCESS LIABILITY: General Liability, Auto Liability and Workers' Compensation policies are all listed on the Schedule of Underlying Insurance. Additional insured and waiver of subrogation per forms, CSCX100 02/13 and CSCX 207 10/20.

WORKERS' COMP: Waiver of subrogation when required by executed written contract per form, WC000313.



Bid Bond in Accordance with Contract Specifications

SLA07074673

Bliss Products and Services, Inc.

Bond Number

Principal Name

6831 S Sweetwater Rd, Lithia Springs, GA, 30122, US

Principal Address

Principal Signature

Jefferson Parish

200 Derbigny Street, Gretna, LA, 70053, US

Owner/Obligee Name

Owner/Obligee Address

Bond Information

07-07-2022

Merchants National Bonding, Inc.

272932

Bid Date

Surety

Contractor Vendor ID Number

50-00138454

Contract ID Number

Provide and Install Poured In Place Surfacing at the Kings Grant Tot Lot / Bid # 50-00138454

Description of Job

2,500.00

\$2,750.00

5%

Amount of Bid Security

Bid Security Maximum

Bid Security Percentage

Kathryn McCartha-Powers

Account Executive

McCartha, Cobb & Associates, Inc.

Bond Entered and Executed By

Primary Agency

Attorney-In-Fact Signature

Know all men by these presents that Merchants National Bonding, Inc., a Corporation duly organized under the laws of the State of IA, are held and firmly bound unto the above owner/obligee by the transmission. The surety agrees to waive the statute of Fraud defense and further agrees that the owner/obligee is a third party beneficiary of the waiver for the purposes of enforcing this bid bond.





About Quality Court Industries

Quality Court Industries provides high quality expert craftsmanship for the construction and surfacing of tennis courts, basketball courts, and tracks to the Southeast. Our projects typically include high school and college level competitive facilities, municipal parks and recreation facilities, private clubs, and residential court construction. If you're looking for uncompromised quality along with customer service that exceeds your expectations, QCI is the perfect partner for your court or surface project. We employ the latest technology, the finest materials, and the most innovative designs.

The result is a court, track, or play surface that exceeds your expectations.



State of  Louisiana

State Licensing Board for Contractors

This is to Certify that:

is duly licensed and entitled to practice the following classifications



Witness our hand and seal of the Board dated,
Baton Rouge, LA day of

WLB M... ..
Director

Lee Mallett
Chairman

Andy
Treasurer

Expiration Date:

License No:

This License Is Not Transferrable



POURED-IN-PLACE SAFETY SURFACING

QCI SAFETY SURFACE

QCI Poured-In-Place Safety Surface is a premium quality surface designed to meet your custom recreational surfacing needs.

- Installed on site
- Site prep and subbase installation work available
- Two-course porous system, an SBR base mat blended with polyurethane binder and a top course of TPV or EPDM rubber and binder
- Base course of varying thickness and a color cap layer of ½" nominal thickness
- Edges are formed as required
- Installed, placed, and leveled to provide a new seamless, permeable, low maintenance, anti-slip, cushioned surface
- QCI PIP Safety Surface complies with Laboratory Test Requirements of ASTM 1292-09
- Custom pattern and color combinations available
- Certified professional installers

PLAY IT SAFE AND CHOOSE QCI SAFETY SURFACE FOR YOUR PLAYGROUND.

APPLICATIONS

**PLAYGROUNDS
POOL DECKS
SPRAY GROUNDS
RECREATIONAL COURTS
WALKING TRACKS / TRAILS**



A FULL SERVICE TOTAL SPORTS AND RECREATIONAL CONSTRUCTION COMPANY.



QCI SAFETY SURFACE **BENEFITS**

Extended Life and Wear

Critical Fall Height Protection*

**Complies with the Laboratory Testing of ASTM F1292-09*

Vibrant Coloration

Slip-Resistant

Seamless Custom Designs

Reduction of Discoloration and Hardening

Comprehensive Warranty

Meets Consumer Product Safety

Commission Guidelines

ASK US ABOUT OUR OTHER **SAFETY SURFACING PRODUCTS:**

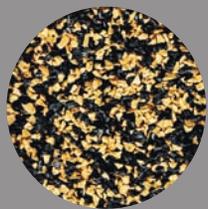
Loose Fill Rubber Mulch

Rubber Tiles

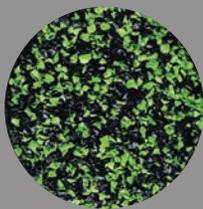
Playground Turf

Bonded Rubber Mulch

QCI Critical Fall Height	
Depth	Height
1.75"	4'
2.50"	6'
3.50"	8'
4.5"	10'



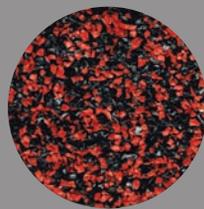
50% BLACK
50% TAN



50% BLACK
50% GREEN



50% BLACK
50% BLUE



50% BLACK
50% TERRA COTTA RED

ALL COLOR CHOICES:

Beige, Terra Cotta Red, Green, Blue, Yellow, Purple, Orange, Grey, Black, Teal, White, Brown

OUR INSTALLERS ARE:

- GRADUATES OF THE PLAYGROUND CONSTRUCTION SCHOOL
- MEMBERS OF PLAYGROUND CONTRACTORS ASSOCIATION
- RECOGNIZED BY THE INTERNATIONAL PLAYGROUND CONTRACTOR'S ASSOCIATION
- CERTIFIED PLAYGROUND SAFETY INSPECTOR ON STAFF
- EXPERIENCED IN ALL ASPECTS OF ASTM, CPSC, AND ADA COMPLIANCE



QUALITY PLAY BEGINS WITH A QUALITY SURFACE.



5661 BROWNFIELDS DRIVE BATON ROUGE, LA 70811
TOLL-FREE 855.774.9974 225.774.9974 EMAIL info@qualitycourt.com

WWW.QUALITYCOURT.COM





CONCRETE/ASPHALT BASE REQUIREMENTS

1. **DEPTH**
4" minimum thickness
2. **SLOPE**
Concrete shall maintain a slope of 1% or no less than 1" in 10' in any one given direction towards drains or to the outside perimeter of the playground. Base must exhibit positive drainage.
3. **TOLERANCE**
Concrete must maintain a tolerance of 1/8" in 10' to avoid low areas that will hold water under the surface. The slab contractor shall be responsible for flooding all slabs to insure proper slope and tolerance and to avoid delay charges. Any areas holding enough water to cover a flat nickel shall be patched prior to arrival of installation crews.
4. **CURING**
All new concrete slabs must cure for a minimum of seven (7) days prior to installation of surfacing. Cure time for asphalt is fourteen (14) days. *After asphalt has cured, it must be pressured washed prior to receiving the surface.*
5. **DRAINAGE**
Drainage at the low end of your concrete slab is of utmost importance. Any brick walls or curbs at the low end of the slab shall have drainage access through weepholes. Weepholes shall extend a minimum of 2" above top of concrete slab and a minimum of 1/8" below top of concrete slab, the surface is porous and water drains immediately through it. Weepholes shall be 2" high and 3" wide and shall be installed every three (3) feet. If weepholes are smaller than the recommended size, they shall be installed every 18".
6. **DRAINS**
Floor drains should be located outside of required fall zone areas to avoid having the surface installed over the drains. However, the surface can be applied over the drains if absolutely necessary. Recommended locations for drains are under play unit or against low-end wall or curb.
7. **FINISH**
Concrete should be finished with a medium broom finish.
8. **SCHEDULE**
It shall be necessary for all work in and around the concrete base to be completed prior to the arrival of installation crews - including playground equipment, fencing, tile/pavers, walls, etc. If you anticipate any delays in preparation of the area to be surfaced, please notify Quality Court Industries, LLC in writing at least ten (10) days prior to our scheduled arrival.
9. **EQUIPMENT**
No equipment is to be installed directly on the surface.
10. **PERIMETER EDGE**

NOTE: If over asphalt, Quality Court Industries, LLC recommends a keyway cut to be done to the surface. See your dealer for further details.

NOTE: Although Quality Court Industries, LLC shall advise owner and/or prime contractor if a deficiency in work-by-others is discovered, Quality Court Industries, LLC accepts no responsibility for work-by-others. It is the owner and/or prime contractor's responsibility to ensure the accuracy of work not executed by Quality Court Industries, LLC. Prime Contractor and Owner agree to release Quality Court Industries, LLC from responsibility to repair defects that are the result of defects in the base/subgrade.

QCI

Critical Fall Height

Depth

Height

1.75''

4'

2.50''

6'

3.50''

8'

4.5''

10'

QUALITY COURT INDUSTRIES, LLC

QCI-PIP Safety Surface Maintenance Guidelines (Outdoors)

WARNING: READ INSTRUCTIONS COMPLETELY BEFORE CLEANING

A. Monthly Maintenance Cleaning

1. Hose off entire playground surface to remove food, drink, sand, dirt, and loose debris. A pressure washer may be used, (making sure not to exceed 1500 psi), and placine spray nozzle no closer than 12 inches to surface. Note: Repeat process on an as-needed basis.
2. ISOLATED STAINS: On heavily stained isolated spots, while surface is still damp from hosing, apply a sufficient amount for adequate coverage of (*all purpose cleaner); using a hand-held spray bottle, scrub thoroughly with a 10" medium basine bristle scrub brush. Repeat as necessary on extremely tough stains. It is at the owner's discretion to choose not to repeat process on extremely tough stains.
3. GENERAL AREA CLEANING: While surface is still damp from hosing, apply a mixture of full strength all purpose cleaner and water using a garden pump sprayer to an area approximately 4 ft. by 4 ft. in size, be sure to follow directions for use on the cleaner you choose from your local supplier. Scrub using the basine 10" medium bristle scrub brush. Repeat this process until entire playground has been completely and thoroughly cleansed.
4. Once the entire surface area has been cleaned, rinse thoroughly using a garden hose with nozzle attachment.

B. For Best Results

1. Perform cleaning during early morning or late afternoon so that your cleaner will have time to react without evaporating.
2. Area to be cleaned must be slightly damp prior to applying cleansing solution.
3. Clean only a small 4 ft. by 4 ft. area at a time making sure it is thoroughly scrubbed to eliminate the possibility of dirty spots and/or streaking caused by areas missed while scrubbing.
4. It shall be at the owner's discretion whether to remove stains on a less than annual basis. The owner acknowledges that a stain may become more difficult or even impossible to remove if not addressed immediately.
5. This procedure provides no guarantee of stain removal.

C. Recommended Cleaning Aids

- 1 Hand spray bottle
- 2 One 1/2 gallon garden pump sprayer
- 3 10" medium bristle scrub brush
- 4 Garden hose with spray nozzle
- 5 Pressure washer recommended (1500 psi maximum)

NOTE: The followings chemicals can cause potential damage to the poured in place surface and should be avoided: disinfectants, concentrated bleach, gasoline, diesel, hydraulic and lubricating oils, weak acids and organic solvents. Pool chemicals and water treatments such as "Ozone" and chlorine levels with a ppm greater than 3 will harm/degrade the Surface and should also be avoided.

D. Product Availability

- *1. Contact Quality Court Industries, LLC (855-774-9974) for recommendation an all purpose cleaner or degreaser.

**Use only a "Basine" straw scrub brush and/or attachment on the QCI PIP surface.
NEVER USE A STEEL OR HARD PLASTIC BRUSH ON MANUAL OR ELECTRIC CLEANING
UNITS. Failure to read and follow instructions explicitly will result in damage to the surface
and termination of the QCI PIP warranty.**

Revised 8/19

OCI PIP by Quality Court Industries, LLC * (855) 774-9974 * www.qualitycourt.com



Quality Court Industries, LLC Poured in Place (QCI – PIP) Rubber Safety Surface

Architectural Specifications

PART I – GENERAL

- 1. DESCRIPTION**
 - a. All necessary material components shall be obtained from trusted, pre-approved quality suppliers and / or American Recycling Center, Inc. (95% materials made in United States).
 - b. Quality Court Industries, LLC is enrolled in the Materials Certification Program verifying the materials shipped to job site. To ensure the same material tested is the same material used a “Certificate of Compliance” shall be issued (at the end of this doc.).

- 2. QUALITY ASSURANCE**
 - a. Qualifications
 - i. Installers are generally in house.
When outside installers are used they will adhere to specific Quality Court Industry, LLC guidelines.

- 3. DESIGN AND DETAILING**
 - a. Poured in place rubber surface is utilized in and around play equipment as an impact absorbing cushioned surface.
 - b. Sub-bases of asphalt, concrete or compacted crushed stone are acceptable for base materials. Other substrates must be approved prior to application.

- 4. DELIVERY, STORAGE AND HANDLING**
 - a. All materials shall be delivered in good condition in original unopened packages with all labels and documentation intact.
 - b. Materials shall be protected from weather and stored at room temperature, not less than 40 degrees Fahrenheit.

- 5. PROJECT CONDITIONS**
 - a. Ambient air temperatures shall be 40 degrees Fahrenheit and rising at the time of installation of the system and shall remain at 40 degrees Fahrenheit or greater for 48 hours after completion of installation.
 - b. All pour in place surface materials shall be protected from extreme weather, vandalism, foot and animal traffic, or other damage before, during and after application to ensure proper curing.

PART II – EXECUTION

- 1. INSPECTION**
 - a. Prior to application of the surface, the supervising applicator will evaluate the sub-base for grade and structural performance. Notice of all discrepancies shall be reported to the project manager and will proceed only when the conditions are corrected or if he/she is supplied with the written notice acknowledging the existing condition and authorization to move forward has been obtained.

2. INSTALLATION

- a. The sub-base shall have a specific minimum 1% slope or no less than 1" in 10' in any one given direction towards drains or to the outside perimeter of the playground. Base must exhibit positive drainage. Concrete base shall have a broomed finished and must cure for a minimum of seven (7) days, asphalt must cure for 14 days (after curing, asphalt must be pressure washed before surface installed). Compacted Stone sub base shall maintain slope to drains or to low end and must exhibit positive drainage in all areas. Compacted Stone base must be mechanically compacted to a 90% compaction ratio (note: a compaction test is required and must be submitted to Quality Court Industries, LLC prior to installation.)
- b. Thickness: Surface thickness will vary in the cushion course according to the required fall height. The required thickness within a continuous surface area may vary from the specific equipment to other play structures. Where this occurs, provide a smooth, uniform transition between areas.
- c. Primer shall be applied as needed at the rate of 300 square feet per gallon to asphalt or concrete using a short nap roller or spray equipment.
- d. The Base Mat: This material shall be mechanically mixed using a mortar mixer at a ratio of one 50 lb. Bag of 4-8 mesh buffing to 16 lbs of premium aromatic binder. The materials should be mixed until all material is uniformly coated with binder. The materials shall then be poured in place and hand troweled at the specified thickness. Using a beam to determine depth of base, straight edge and strike off excess material to desired thickness, trowel as required to smooth finish. Allow the base mat to cure, usually 8/24 hours, depending on temperature and humidity.
- e. The wearing course: Apply primer to the base mat at a rate of 300 sq. ft. per gallon. The primer mix is aromatic urethane binder in a ratio of 60/40 with ethyl acetate to prime the base mat. The wearing course shall be installed at nominal 1/2" thickness unless otherwise specified. The wearing course shall have a surface weight of 2.73 lbs per sq. foot. The wearing course shall be mixed using the appropriate combination of colored rubber and premium rubber granules by a mechanical mixer (mortar mixer) until all granules are uniformly coated with binder. Surface materials shall be mechanically mixed at a ratio of one 55 lb. bag to 12 lbs of Premium Approved binder. Using a 5/8" beam to achieve uniform thickness, straightedge and strike off excess material, trowel as required to smooth finish. For compacting, lubricate trowel with mineral spirits. Allow 48-72 hours curing time (depending on temperature) before allowing foot traffic on area. To assist in curing a light mist of water may be applied.
- f. Where graphic designs and color transitions are specified, there shall be a full wear course depth. Where transitions occur between colors, if the first color is cured, the edge of the first color installed should be primed to receive adjacent color. If the colors are installed wet on wet no primer is needed.
- g. Large areas: Prior to installation, the installer shall report to the project manager locations of cold joints for approval.

3. SECURITY

Security is an essential part of every application. Protection of the uncured surface should be a primary concern. Foot traffic must be restricted on both the base and top course installations to ensure proper curing and aesthetics. Finished system must cure 48 to 72 hours (pending ambient temperature) prior to use.

4. CLEANING

Perform cleaning during installation of the work and upon completion of the work.
Remove from the site all excess materials, debris and equipment.

PART III – MATERIALS

1. GENERAL

- a. Pour in place rubber surface shall be porous and non-slip.
- b. Primer: single component moisture cured polyurethane primer (note: Approved Polyurethane Premium Binder) mixed with ethyl acetate at a rate of 60/40.
- c. Aromatic Binder: The premium binder is a single component MDI, aromatic binder with slight odor manufactured to withstand extremes in temperature and weather.
- d. Aliphatic Binder: The binder is a single component MDI, non ambering binder with slight odor manufactured to withstand extremes in temperature and weather.
- e. Cushion layer SBR buffing/shred: This rubber is 100% recycled and screened to 4 – 8 mesh strands containing less than 2% dust. This material is conveniently packaged in 50 lb. bags.
- f. Colored Rubber: Both TPV and EPDM rubber granules can be used depending on the color choices desired. Both products are UV stable and have been tested and proven in the safety surface industry.
- g. Premium 1350 Black Rubber is UV stable and is sized from 1 – 3.5 mm. This material is 100% recycled from post-industrial scrap rubber and consists of a high grade mixed polymers.

2. BASE OPTIONS

- a. Asphalt-Requires minimum thickness (typically 4”) for non-weight bearing loads per the standards of the geographic region and must cure for at least 14 days.
- b. Concrete-Requires minimum thickness (typically 4”) for non-weight bearing loads per the standards of the geographic region and must cure for at least seven (7) days.
- c. Crushed stone-
 - i. 90% Standard Proctor Compaction (as per ASTM Test) is of the critical importance.
 - ii. Stone for the base MUST be crushed so it compacts to the above standard and should be a homogeneous mix of the following sizes:

Sieve Size	% Passing by Weight
1”	90 – 100
5/8”	50 – 80
1 / 4”	30 – 50
#4	14 – 35
#8	10 – 30
#30	3 – 5
#200	0 – 3

- iii. Minimum depth of crushed stone base should be 4”.
- d. Other bases – Bases other than asphalt, concrete or crushed stone must be approved.

3. MAINTENANCE

- a. Although it is not required, power washing (Do not exceed 1500 psi) will improve the aesthetic appearance of the surface. This may be done 1 to 2 times per year.
- b. For stain removal, the use of a commercial or household detergent soap that is not caustic, acidic or solvent based, mixed with warm water, is recommended.

Certificate of Compliance

Site Location: _____ Attraction _____

Total Sq Footage: _____ Thickness of System: _____

Material Ship Date: _____ Installation Date: _____

The installing contractor certifies to the owner (_____) that all materials used in the installation of the pour in place (PIP) surface noted below are of the same components and manufacturer that was approved by the State Department of Health for use in such.

These materials consist of the following:

Cap Surface Material: _____ Binder Type _____
 (Fill in product Name & Reference Number)

Cushion Material: _____ Binder Type _____
 (Fill in product Name & Reference Number)

Color Percentages & Sq Footages

1.	2.
3.	4.

Binder % Ratios

CAP	Cushion
-----	---------

Contractor: _____

Material Supplier: _____

Address: _____

Address: _____

Contact Phone Number: _____

Contact Phone Number: _____

_____ Ext _____

_____ Ext _____

Sign _____ Date _____

Sign _____ Date _____

Print _____

Print _____

Authorization / Accepted (Sign) _____ Date _____
 (Owner Representative) (Print Name)

Quality Court Industries, LLC

Sample Warranty

Re: Five (5) - Year Limited Warranty for _____
QCI Job Number _____

Quality Court Industries, LLC (QCI) warrants the poured in place (PIP) safety surface installed under this contract agreement located at _____ for a period of five (5) years commencing from the date of substantial completion established as _____ and the warranty period shall expire on _____. This limited warranty shall provide for 100% of the cost for necessary repairs caused by the failure of the QCI PIP surfacing system only.

This limited warranty includes only QCI obligation to repair and/or replace any defective materials or workmanship in the surface area or surface areas that have failed during the warranty period. A failed area or failed areas include edge raveling, bubbling, delamination, peeling, and loss of integrity as a result of the QCI PIP surfacing system degradation. QCI is under no obligation or responsibility to repair and/or replace the QCI PIP surface if damaged by vandalism (including burns, cuts, gouges, etc.), product misuse, abuse or alterations, improper slab or base or subbase design or construction, improper drainage, improper or lack of maintenance, any foreign residue that may be deposited on the surface, normal wear and tear, damage for sharp objects (high heels, spikes, etc.) or acts of God.

All warranty claims shall be made in writing to QCI, within thirty (30) days after the Owner has knowledge thereof, but in no event later than thirty (30) days after expiration of the warranty period. The written notification from the Owner shall include the following: the date of the first notice of the failure, details of the failure, photos of the failed area and a request for a warranty claim meeting with QCI at the installation site (if applicable). QCI shall not be responsible for warranty claims for any notices received from the Owner after thirty (30) days of Owners' first knowledge of the failure.

QCI shall determine the validity of all warranty claims after sufficient evidence has been gathered. QCI shall then replace, repair or make a refund for any claims validated by it. Any refund, credit or allowance provided to the Owner on a warranty claim is exercisable only if said allowance is used to accommodate replacement with QCI's surfacing system.

Any dispute as to whether and to what extent there is a QCI PIP surface failure and a subsequent valid warranty claim within the meaning of this warranty, shall be initially dealt with by joint investigation and discussion between QCI and Owner in order to achieve a mutually agreeable solution. If such solution can not be reached within thirty (30) days, then either the Owner or QCI shall submit the matter to an arbitrator who is a member of the American Arbitration Association and who shall make a determination in accordance with the rules and regulations of said American Arbitration Association. The decision of said arbitrator shall be binding on both parties.

This limited warranty does NOT include the underlying material (e.g. existing surface, existing or new asphalt, concrete, base, subbase or subgrade). If the underlying material fails for any reason whatsoever (including hydrostatic pressure, cracking, shifting, heaving), then QCI's warranty shall be rendered invalid. If the underlying material is concrete, a "curing agent" is NOT allowed, as it will probably cause delamination of the QCI PIP surface. Also, an elastomeric coating applied to the underlying material may bubble also causing delamination of the QCI PIP surface. Additionally, there is no warranty against surface cracking along expansion joints or underlying cracks, or separation from an adjacent border, curb or walkway. The limited warranty does not include discoloration as a result of ultraviolet rays, unapproved cleaning materials or vandalism. **WARNING:** Surface temperatures can prove dangerous under warm conditions. Shoes and/or socks must be worn during warm weather conditions.

Underwater, Water Play and Pool Deck Applications: Foreign or excessive chemicals in the water can cause potential damage to the QCI PIP resulting in fading, chalking, bleeding, and/or degradation. Pool chemicals and water treatments such as "Ozone" and chlorine levels with a ppm greater than 3 will harm/degrade the QCI PIP Surface. The colors will fade. QCI will not warrant the QCI PIP product when foreign or excessive chemicals are used in or around the QCI PIP application. QCI will not warrant against discoloration and/or fading around pooldecks / water areas, nor will QCI warrant against mildew due to improper drainage and/or improper sloping around the pool area, sauna area, steam area or shower area. Minimum slope for drainage is 2%.

Owner agrees that it will not, under any circumstances, make alterations to the QCI PIP surface without the written authorization of QCI. Any unauthorized alteration by the Owner shall result in the immediate termination of all warranties for the QCI PIP surface and shall also give rise to duty by the Owner to hold harmless, defend and indemnify QCI from any claim, suit or cause of action personal injury, death, or property arising out of or related to said alterations.

This limited warranty is expressly made in lieu of any other warranties and is exclusive to the original Owner. Owner acknowledges that the limited warranty will be voided if the Owner fails to follow the QCI PIP Maintenance Guidelines provided by QCI. Owner agrees that in no event shall QCI have any liability to Owner for loss of use or loss of profits or any form of consequential damages. **NOTE:** The following chemicals can cause potential damage to the QCI PIP surface and should be avoided: disinfectants, concentrated bleach, gasoline, diesel, hydraulic and lubricating oils, weak acids and organic solvents.

If the contract price is not paid timely as per the terms and conditions of this contract, the limited warranty is automatically voided. This warranty agreement is not valid until QCI receives full and final payment of the entire contract amount. Any damages to the surface during the curing period will be repaired or paid for at the Owner's expense. This limited warranty does not lessen or eliminate any other contractual obligations of Owner to QCI.

Customer Initial: _____

The following will detail insight and education on premium colored rubber granules that are available in the current market place.

The question that is asked:

Is there a difference between EPDM & TPV? *In reality there is a HUGE difference.*

EPDM (Ethylene Propylene Diene Monomer) is the **generic** term for a specific type of rubber which has been used for many years within the safety surface industry. It is only natural that it has become synonymous with rubberized play surfaces.

Our goal at American Recycling Center is to educate you on, improve and expand your material choices. We don't want to blind you with science. We could tell you how numerous types of rubbers are produced by the different types of cross-linking technologies and manufacturing processes that are available. Or we could make it simple and explain why at the turn of this century, the latest technology and scientific developments helped create **ROSEHILL TPV** instead of yet another EPDM for the market.

There are numerous of manufacturers globally of EPDM. Therefore, just specifying EPDM colored rubber granules does not guarantee you a quality rubber surface.

Over the last few years the price of raw material has increased dramatically and as such some EPDM suppliers have had to find ways of producing the material more cheaply in order to maintain profit margins. Firstly there are many grades of EPDM base polymer, as the price of prime EPDM polymer rose significantly, and there was a limited availability of prime polymer on the market. Common practice was to use what is known as non-prime (i.e. out of specification) grade EPDM base rubber. The usage of this has continued to increase over the last few years. This has an impact on how the compounded EPDM granules have performed.

You can purchase colored EPDM granules from numerous manufacturers, but the quality will vary from one supplier to the next and this is a direct result of the quality of raw materials within their EPDM and how they produced it. Again just specifying EPDM granules does not guarantee quality.

ROSEHILL TPV is a brand name and it is unique in that it is only made by Rosehill Polymers. And is only offered for sale to in North America by American Recycling Center, Inc. However it has been on the fast track of success and is currently installed all over the world. It is produced to the same exact production processing every time and uses only fine grade materials and one unique state of the art technology polymer.

Starting with a premium base polymer and adding high amounts of pigments, UV stabilizers and anti-oxidants, has achieved high UV stability and substantially assists to fight the discoloration and hardening of the TPV rubber surface compared to current EPDM's in the marketplace.

TPV Colored Granule

1. Identification of the Substance

Product Name: TPV - Thermo Vulcanized Rubber (Premium Colored Rubber)

Supplier Identification: American Recycling Center, Inc.
655 Wabassee Drive
Owosso, MI 48867
Corporate Office (989) 725-5100

2. Hazards Identification

Not regarded as a health or environmental hazard under current legislation.

ENVIRONMENT

The product is not expected to be hazardous to the environment.

HUMAN HEALTH

No specific hazards.

3. Composition/ Information of Ingredients

COMPOSITION COMMENTS

Does not contain any harmful or hazardous ingredients.

4. First-Aid Measures

GENERAL INFORMATION

No recommendation given.

NOTES TO THE PHYSICIAN

Treat symptomatically.

INHALATION

Not relevant

INGESTION

Not relevant.

SKIN CONTACT...

Not relevant.

EYE CONTACT

Dust in the eyes: Do not rub eye.

5. Fire Fighting Measures

EXTINGUISHING MEDIA

Larger fires: Alcohol resistant foam, water spray, fog or mist. Small fires: water spray, dry powder or carbon dioxide, dry chemicals, sand, dolomite, etc.

SPECIFIC HAZARDS

Not classified as flammable but will burn. Carbon Monoxide may be evolved if incomplete combustion occurs.

PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6. Accidental Release Measures

PERSONAL PRECAUTIONS

For personal protection, see Section 8.

ENVIRONMENTAL PRECAUTIONS

Not regarded as dangerous to the environment

SPILL CLEAN UP METHODS

Not relevant.

7. Handling and Storage

USAGE PRECAUTIONS

No specific usage precautions noted.

USAGE DESCRIPTION

No special requirements.

STORAGE PRECAUTIONS

Store in closed original container in a dry place.

8. Exposure Controls/ Personal Protection

PROTECTIVE EQUIPMENT

Gloves

ENGINEERING MEASURES

Not relevant.

RESPIRATORY EQUIPMENT

Not relevant.

HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves.

EYE PROTECTION

Eye protection may be necessary depending on use.

OTHER PROTECTION

Not relevant.

9. Physical and Chemical Properties

APPEARANCE	Granular
COLOR	Various colors
ODOR	Odorless
SOLUBILITY	Insoluble in water
RELATIVE DENSITY	0.20
VISCOSITY	Solid 25
PARTICLE SIZE (Micron)	500-5000
FLASH POINT (°C)	>200 Unknown.

10. Stability and Reactivity

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

None known.

HAZARDOUS POLYMERIZATION

Not relevant.

MATERIALS TO AVOID

No incompatible groups noted.

11. Toxicological Information

SKIN CONTACT

No specific health warnings noted.

EYE CONTACT

No specific health warnings noted.

HEALTH WARNINGS

No specific health warnings noted.

12. Ecological Information

ECOTOXICITY

Not regarded as dangerous for the environment.

MOBILITY

Not relevant, due to the form of the product.

BIOACCUMULATION

The product is not bioaccumulating.

DEGRADABILITY

The product is not readily biodegradable.

ACUTE FISH TOXICITY

Not considered toxic to fish.

13. Disposal Considerations

DISPOSAL METHODS

Incinerate in suitable combustion chamber, or dispose of on site landfill area.

14. Transport Information

GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

No transport warning sign required.

ROAD TRANSPORT NOTES Not classified

RAIL TRANSPORT NOTES Not classified

SEA TRANSPORT NOTES Not classified

AIR TRANSPORT NOTES Not classified

15. Regulatory Information

RISK PHRASES NC Not Classified

SAFETY PHRASES NC Not Classified

16. Other Information

Revision Date: 08/12/2012

The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. We warrant that our products will meet our written specifications. Nothing herein shall constitute and other warranty express or implied, including any warranty of merchantability or fitness, nor is protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages.



American Recycling Center, Inc

655 Wabasse Drive, Owosso, MI 48867
(989) 725-5100 www.americanrecycling.com