



Saint Benedict's Catholic Church

REQUEST FOR PROPOSAL (RFP)
Replacement of Damaged School Gym Floor



LUMEN CHRISTI SCHOOL GYM FLOOR

Saint Benedict's Catholic Church

8110 Jewel Lake Road, Anchorage, Alaska 99502

Phone: (907) 245-9231 | Fax: (907) 243-0088

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RFP ID: GR-3

Prepared By: D. Hoellering

Date: August 28, 2019

REQUEST FOR PROPOSAL
ST. BENEDICT'S SCHOOL GYM FLOOR
Anchorage – Alaska

RFP ID: GR-3

SUBMISSION DEADLINE: September 18, 2019, 5:00 PM

QUESTION SUBMISSION DEADLINE: September 9, 2019

Questions may be submitted in written form no later than 4 pm September 9, 2019 to:

RFP Contact Name: Danna Hoellering
Contact Address: 8110 Jewel Lake Road
Telephone Number: (907) 273-1553
Contact Email Address: dhoellering@stbenedictsak.com

INTRODUCTION

St. Benedict's Catholic Church invites and welcomes proposals for a new ROBBINS® SPORTWOOD® ULTRA STAR FLOOR SYSTEM or same in specifications flooring for the Lumen Christi School Gym Floor project. Based on your company's previous work experience, and quality workmanship you are invited to submit a proposal. Please take the time to carefully read and become familiar with the proposal requirement. All proposals submitted for consideration must be received by the time as specified above under the "SUBMISSION DEADLINE." Bid Open Period is 21 days due to time constraints of scheduling for replacement of gym floor, prescheduled events, and gym usage of school related classes bidder must be ready to commence on schedule.

BIDDERS SHOULD NOTE THAT ANY AND ALL WORK INTENDED TO BE SUBCONTRACTED AS PART OF THE BID SUBMITTAL MUST BE ACCOMPANIED BY BACKGROUND MATERIALS AND REFERENCES FOR PROPOSED SUBCONTRACTOR(S) – NO EXCEPTIONS.

PROJECT AND LOCATION

The bid proposal is being requested for St. Benedict's Lumen Christi School Gym Floor which is located at 8110 Jewel Lake Road, Anchorage, AK 99502.

PROJECT MANAGER CONTACT INFORMATION

For questions or information regarding Bid, Project Status, and Finances contact:

Name: Danna Hoellering
Title: Business Manager
Phone: (907) 273-1553
Email: dhoellering@stbenedictsak.com

PROJECT OBJECTIVE

The objective and goal for this project is to replace the entire gym floor structure with a ROBBINS ® SPORTWOOD ® ULTRA STAR FLOOR SYSTEM or specification equivalent system and all associated materials and or debris must be cleaned up at the end of the project, leaving the gym in a safe and clean condition.

SCHEDULED TIMELINE

The following timeline has been established to ensure that our project objective is achieved; however, the following project timeline shall be subject to change when deemed necessary by management.

MILESTONE

Completion of Work including cure time, No Later Than

DATE

October 21, 2019

PROPOSAL BIDDING REQUIREMENTS

Equal Employment Opportunity

During the performance of this contract the bidder awarded the contract agrees as follows: (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause. (2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will Page 8 of 25 www.fema.gov/procurement-disaster-assistance-team To Table of Contents U. S. Department of Homeland Security Headquarters 500 C St SW Washington, D.C. 20042 receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin. (3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information. (4) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment. (5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor. (6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and

accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders. (7) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law. Page 9 of 25 www.fema.gov/procurement-disaster-assistance-team To Table of Contents U. S. Department of Homeland Security Headquarters 500 C St SW Washington, D.C. 20042 (8) The contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States. The applicant further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, that if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract. The applicant agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance. The applicant further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, Page 10 of 25 www.fema.gov/procurement-disaster-assistance-team To Table of Contents U. S. Department of Homeland Security Headquarters 500 C St SW Washington, D.C. 20042 guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.

Compliance with The Contract Work Hours and Safety Standards Act.

- (1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek. (2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (b)(1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to Page 14 of 25 www.fema.gov/procurement-disaster-assistance-team To Table of Contents U. S. Department of Homeland Security Headquarters 500 C St SW Washington, D.C. 20042 the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each

individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (b)(1) of this section, in the sum of \$26 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (b)(1) of this section. (3) Withholding for unpaid wages and liquidated damages. Saint Benedict Catholic Church shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (b)(2) of this section. (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (b)(1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (b)(1) through (4) of this section.

Clean Air Act

1. The contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq. 2. The contractor agrees to report each violation to Saint Benedict Catholic Church and understands and agrees that Saint Benedict Catholic Church will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office. 3. The contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FEMA.

Federal Water Pollution Control Act

1. The contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. 2. The contractor agrees to report each violation to Saint Benedict Catholic Church and understands and agrees that Saint Benedict Catholic Church will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office. 3. The contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FEMA.

Suspension and Debarment

(1) This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935). (2) The contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into. (3) This certification is a material representation of fact relied upon by Saint Benedict Catholic Church. If it is later determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to Saint Benedict Catholic Church, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. (4) The bidder or proposer agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352 (as amended)

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or

organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the awarding agency. See certification page on the last page of this invitation and include with Bid package.

Procurement of Recovered Materials.

(i) In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired— • Competitively within a timeframe providing for compliance with the contract performance schedule; • Meeting contract performance requirements; or • At a reasonable price. (ii) Information about this requirement, along with the list of EPA designated items, is available at EPA’s Comprehensive Procurement Guidelines web site, <https://www.epa.gov/smm/comprehensiveprocurement-guideline-cpg-program>. (iii) The Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.”

Access to Records.

The following access to records requirements apply to this contract: (1) The Contractor agrees to provide (insert name of state agency or local or Indian tribal government), (insert name of recipient), the FEMA Administrator, the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions. (2) The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed. (3) The Contractor agrees to provide the FEMA Administrator or his authorized representatives access to construction or other work sites pertaining to the work being completed under the contract. (4) In compliance with the Disaster Recovery Act of 2018, Saint Benedict Catholic Church and the Contractor acknowledge and agree that no language in this contract is intended to prohibit audits or internal reviews by the FEMA Administrator or the Comptroller General of the United States.

DHS Seal, Logo, And Flags.

Recipients must obtain permission prior to using the DHS seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials. See DHS Standard Terms and Conditions: Version 8.1 (2018).

Compliance with Federal Law, Regulations, And Executive Orders.

“This is an acknowledgement that FEMA financial assistance will be used to fund all or a portion of the contract. The contractor will comply with all applicable Federal law, regulations, executive orders, FEMA policies, procedures, and directives.”

No Obligation by Federal Government.

“The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, contractor, or any other party pertaining to any matter resulting from the contract.”

Program Fraud and False or Fraudulent Statements or Related Acts.

“The Contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor’s actions pertaining to this contract.”

Safe Environment

Due to nature of the work environment being a functioning school the contractor understands that all employees working on this project will need to be vetted by the Archdiocese of Anchorage Safe Environment background check procedure. The contractor awarded the bid agrees prior to any employee or subcontractor employee working or

coming onto the premises successfully complete a background check. The expense of which is on Saint Benedict Catholic Church.

PROJECT PROPOSAL EXPECTATIONS

St. Benedict's Catholic Church shall award the contract to the proposal that best accommodates the various project requirements. St. Benedict's Catholic Church reserves the right to award any contract prior to the proposal deadline stated within the "Scheduled Timeline" or prior to the receipt of all proposals, award the contract to more than one Bidder, and refuse any proposal or contract without obligation to either St. Benedict's Catholic Church or to any Bidder offering or submitting a proposal.

INTENT TO SUBMIT PROPOSAL

All invited Bidders are required to submit a "Letter of Intent" no later than September 9, 2019 at 5 pm informing St. Benedict's Catholic Church of their intent to either submit or decline to submit a proposal.

DEADLINE TO SUBMIT PROPOSAL

All proposals must be received by St. Benedict's Catholic Church no later than 5:00 PM on September 17, 2019 for consideration in the project proposal selection process.

- Proposals received by the stipulated deadline must be in the correct format.
- Bidder's alleged performance effectiveness of their proposal's solution regarding the Project Objective of St. Benedict's Catholic Church.
- Bidder's performance history and alleged ability to timely deliver proposed services.
- Bidder's ability to provide and deliver qualified personnel having the knowledge and skills required to effectively and efficiently execute proposed services.
- Overall cost effectiveness of the proposal.

St. Benedict's Catholic Church shall reserve the right to cancel, suspend, and/or discontinue any proposal at any time they deem necessary or fit without obligation or notice to the proposing bidder/contractor.

PROPOSAL SUBMISSION FORMAT

The following is a list of information that the Bidder should include in their proposal submission:

Summary of Bidder Background

- Bidder's Name(s)
- Bidders Address
- Bidder's Contact Information (and preferred method of communication)
- Legal Form of Bidder (e.g. sole proprietor, partnership, corporation)
- Date Bidder's Company was Formed

- Description of Bidder's company in terms of size, range, and types of services offered and clientele.
- Bidder's principal officer (e.g. President, Chairman, Vice President(s), Secretary, Chief Operating Officer, Chief Financial Officer, General Manager(s) and length of time each officer has performed in his/her field of expertise.
- Bidder's Federal Employee Identification Number (FEIN)
- Evidence of established track record for providing services and/or deliverables that are the subject of this proposal.
- Organization chart showing key personnel that would provide services to the St. Benedict's Catholic Church.

Financial Information

- State whether the Bidder or its parent company (if any) has ever filed for bankruptcy or any form of Reorganization under the Bankruptcy Code.
- State whether the Bidder or its parent company (if any) has ever received any sanctions of is currently under investigation by a regulatory or governmental body.

Proposed Outcome

- Summary of timeline and work to be completed
- List any accommodation services or space required from St. Benedict's Catholic Church, along with a brief explanation.

Cost Proposal Summary and Breakdown

- A detailed list of any and all expected costs or expenses related to the proposed project.
- Summary and explanation of any other contributing expenses to the total cost.
- Brief summary of the total cost of the proposal.
- Information on how and where demolished material will be disposed of.

Licensing and Bonding

- Provide details of licenses and bonds (if any) for any proposed services that the bidder/contractor may plan on providing for this project.
- Certificates to be provided to Saint Benedict's upon award of project.

Insurance

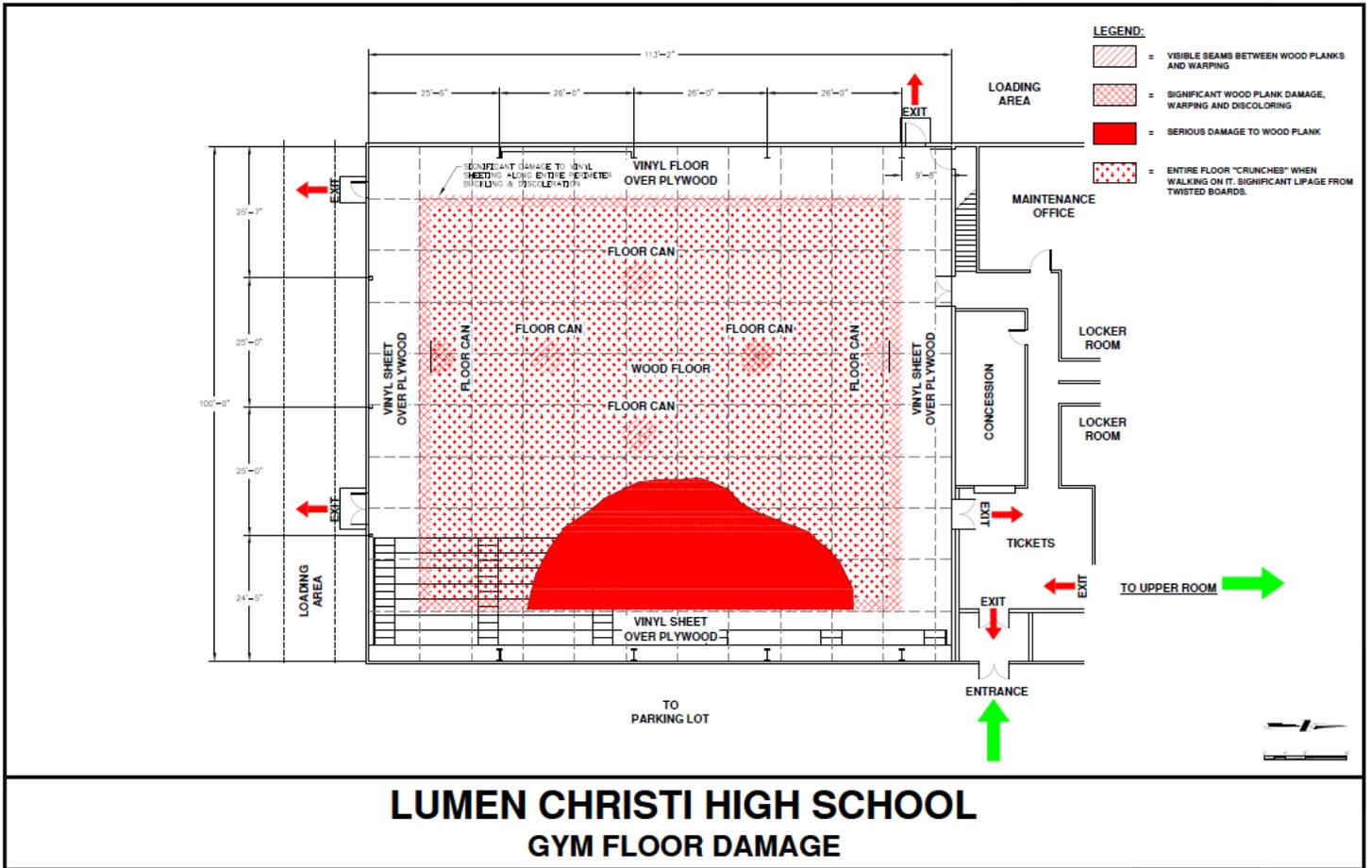
- Details of any liability or other insurance provided with regard to the staff or project.
- Certificate of Insurance to be provided to Saint Benedict's upon award of project.

References

- Provide 3 references that have experience with your completion of same size and scope of work.

Bidder agrees that St. Benedict's Catholic Church may contact all submitted references to obtain any and all information regarding Bidders performance.

LUMEN CHRISTI SCHOOL GYM FLOOR



The gym floor was damaged in the earthquake as described above by the fire suppression system water. The damaged floor will be demolished to the concrete and ready for replacement on or before September 27, 2019.

The floor to be installed is a ROBBINS® SPORTWOOD® ULTRA STAR FLOOR SYSTEM or same in specifications flooring (if using another flooring must provide specifications showing compliance to request of same floor system). The perimeter will be a vinyl to include an expansion gap. The install will also include painting ASAA regulation lines for sports, lines for rifle club practice, and the Parish/School logo and sealing the floor. After the floor is complete the bleachers are to be put back into place. They will be removed prior to the project start.

Specification Notes:

The following specifications call out the material and default installation requirements necessary for the floor as recommended by Robbins Sports Surfaces. In some cases, local codes, physical requirements or installer recommendation may override these methods and procedures. It is Robbins recommendation to review the specification with a Regional Sales Manager or the local Authorized Dealer before incorporating the specification into the project design. Some options impact installed cost and verification of the design and budget is advised. For the name of the local Robbins representative or dealer, contact Robbins at 1-800-543-1913 or on the web at www.robbinsfloor.com.

SECTION 09 / GUIDE SPECIFICATIONS FOR ROBBINS ® SPORTWOOD ® ULTRA STAR FLOOR SYSTEM (Meets all sections of DIN 18032 part 2)

Part 1-GENERAL

1.01 DESCRIPTION

A. Related work specified under other sections. (A cross-reference should be incorporated in these sections.)

1. Concrete and Concrete Finishing

- a. Concrete Slab Depression, EXISING : 2-1/16"
- b. Surface Finish: steel troweled and finished smooth.
- c. Concrete Tolerance: 1/8" (3mm) in radius of 10' (3m).
- d. Floor Flatness and Floor Levelness (FF and FL) numbers are not recognized.

2. Membrane Waterproofing and Dampproofing

- a. Concrete subfloors on or below grade shall be adequately waterproofed beneath the slab and at the perimeter walls and on the earth side of below grade walls by general contractor using suitable type membrane.
- b. Sand-Poly-Sand slab construction is not an acceptable construction.

3. Thresholds reuse existing

4. Game Standard Inserts reuse existing

1.02 QUALITY ASSURANCE

A. Floor System Manufacturer Qualifications

1. Manufacturer shall be an established firm experienced in field and have been in business or a minimum of ten (10) years; Robbins, Inc. or an approved equal.
2. Manufacturer will be a member in good standing of the Maple Flooring Manufacturers Association (MFMA).

B. Floor Contractor/Installer Qualifications and Certifications

1. Flooring contractor shall be a firm experienced in flooring field and approved by manufacturer.
2. Submit a list of at least five completed projects of similar magnitude and complexity.

C. System Performance Requirements:

1. Sportwood Ultra Star meets or exceeds all 6 criteria of DIN 18032 Part II
2. Independent testing report shall be provided as part of the bid qualification process and submittal process if requested.

1.03 SUBMITTALS

B. Manufacturer's Product Data

1. Submit three (3) Robbins Sportwood Ultra Star Floor System specification sheets.
2. Suppliers shall submit certificates attesting that materials furnished will meet specifications for grade, quality, dryness and treatment, if required.
3. Submit certification that floor system to be provided has been tested by an independent agency verifying the flooring system meets or exceeds all six of the minimum standards as established by DIN 18032, part 2 2001

C. Concrete Guidelines

1. Submit three (3) copies of MFMA Recommendations for correct preparation, finishing and testing of concrete subfloor surfaces to receive wood flooring.
2. Submit Robbins Technical Services "Concrete Guide Specification" for further information regarding conditions and requirements of concrete prior to installation.

D. Samples

1. Submit one (1) sample of Sportwood Ultra Star, if requested by architect. Sample to be made by the manufacturer and so indicated.

E. Maintenance Literature

1. Submit copy of Maintenance Instructions.

1.04 DELIVERY, STORAGE AND HANDLING

A. Delivery of Materials

1. Materials shall not be delivered, stored or installed until all masonry, painting, plastering tilework, marble and terrazzo work is complete, and all overhead mechanical work, lighting, backstops, scoreboards are installed. Room temperature of 55-80 degrees Fahrenheit (13 to 27 degrees Celsius) and relative humidity of 35-50 % are to be maintained. In- Slab Relative Humidity shall be 85% or less. Ideal installation/storage conditions are the same as those that will prevail when building is occupied

2. Materials shall not be stored at the installation location if the In-Slab relative humidity level for the concrete slab is above 85% using ASTM F 2170 In-Slab Relative Humidity test.

1.05 JOB CONDITIONS-SEQUENCY

A. Do not install floor system until concrete has been cured 60 days and the requirements in paragraph 1.04 A are obtained.

B. General Contractor is responsible to ensure slab is clean and free of all dirt and debris prior to floor installation beginning.

C. Permanent heat, light and ventilation shall be installed and operating during and after installation. Maintain a temperature range of 55 to 80 degrees Fahrenheit (13 to 27 degrees Celsius) and a relative humidity range of 35 to 50%. Consult MFMA guidelines for further information.

D. After floors are finished, area to be kept locked by general contractor to allow curing time for the finish. If after required curing time general contractor or owner requires use of gym, he shall protect the floor by covering with non-fibered kraft paper or red rosin paper with taped joints, until acceptance by owner (or owner's agent) of complete gymnasium floor.

1.06 GUARANTEE

A. Guarantee shall not cover damage caused in whole or in part by casualty, ordinary wear and tear, abuse, use for which material is not designed, faulty construction of the building, settlement of the building walls, failure of the other contractors to adhere to specifications, separation of the concrete slab and excessive dryness or excessive moisture from humidity, spillage, migration through the slab or wall, or any other source.

B. Robbins, Inc. hereby warrants the Sportwood Ultra Star material to be free from manufacturing defects for a period of 1 year. This warranty is in lieu of all other warranties, expressed or implied including but not limited to any warranty of merchantability or fitness for a particular purpose, and of any other obligations on the part of Robbins. In the event of breach of any warranty, the liability of Robbins shall be limited to repairing or replacing Sportwood Ultra Star material and system components supplied by Robbins and proven to be defective in manufacture, and shall not include any other damages, either direct or consequential.

Part 2-PRODUCTS

2.01 MATERIALS

A. Vapor Barrier

1. 6-mil polyethylene

a. Alternate 1: Moisture suppression system should it be required based on ASTM F2170 testing

1) Basis of design: Robbins Ultrashield 100

B. Subfloor

1. DIN Certified Option

1) Robbins 3/4" (19mm) EPDM Bio-Pad

2. Two layers of 15/32" (12mm) thick, 4' x 8' (1.22m x 2.44m) Exposure 1, APA Rated Sheathing.

C. Maple Flooring

1. 7/16" x .818" x 9" (11mm x 21mm x 229mm) MFMA-PQ Second & Better Square Edge, Edge Grain Kiln Dried Northern Hard Maple Flooring as manufactured by Robbins.

D. Fasteners

1. Subfloor

a. 1" length, 7/16" (11mm) crown, coated staples or equivalent.

b. Construction adhesive, PL400 or equivalent.

2. Flooring

a. Robbins Elastomeric Sportwood Adhesive (one-part urethane). No two-part adhesives are acceptable. Poly-vinyl acetate (PVA) or chlorinated solvent adhesives shall not be substituted.

E. Finishing Materials

1. MFMA approved sealer and finish.

2. Gameline paint(s) shall be recommended by the finishing materials manufacturer, and must be compatible with the finish

F. Perimeter Base - Robbins 3" x 4" ventilating type. (black)

Part 3-EXECUTION

3.01 INSPECTION

A. Inspect concrete slab for proper tolerance and dryness, and report any discrepancies to the general contractor and architect in writing. Slab will be level to within 1/8" (3mm) in a 10' (3m). Moisture content of the concrete slab shall not exceed 85% using ASTM F 2170 In-Slab Relative Humidity test.

B. All work required to put the concrete subfloors in acceptable condition shall be the responsibility of the general contractor.

C. Subfloor shall be broom cleaned by general contractor.

D. Installer shall document all working conditions provided in General Specifications prior to commencement of installation.

3.02 INSTALLATION

A. Bleachers

1. Remove and Replace Existing Bleachers (bleachers will be removed before start of project)

B. Robbins Sportwood Ultra Star System

1. Vapor Barrier

- a. Install polyethylene film over concrete subfloor overlapping edges 6" (150mm) minimum and turned up 4" (100mm) at the walls

2. Subfloor

- a. Install Robbins shock absorbing pads per manufacturer's recommendations.
- b. Install the lower subfloor perpendicular to the intended finish flooring direction. All joints shall be staggered 4' and spaced 1/8" (3mm) apart.
- c. Install solid blocking at doorways, under bleachers in the stacked position, and below portable goals.
- d. Install Bleacher Blocking per manufacturer's recommendations.
- e. Install the upper subfloor diagonal to the lower subfloor panels staggering joints 4' and spacing 1/8" (3mm) apart. Secure these panels using adhesive (Double Box X pattern) and 1" (25mm) staples placed 6" (150mm) On Center (O.C.) at panel perimeter and 12" (300mm) O.C. throughout interior.

3. Maple Flooring

- a. Trowel on Robbins Sportwood adhesive. Approximately 50 square feet (4.6 square meters) per gallon.
- b. Install Robbins Sportwood maple flooring in Robbins Sportwood adhesive, laying in specified pattern end to end.
- c. Robbins Sportwood shall be laid with fine hairline joints and not driven tightly except for low humidity regions. Provide 2" (50mm) expansion void at perimeter and at all vertical obstructions.

3.03 FINISHING

A. Sanding

1. Sand per manufacturer's recommendations.
2. After sanding, buff entire floor using 100 grit screen or equal grit sandpaper, with a heavy-duty buffing machine.

3. Inspect entire area of floor to insure the floor presents a smooth surface without drum stop marks, gouges, streaks or shiners.
4. Vacuum and/or tack floor before first coat of seal.
5. Floor should be clean and completely free of dirt and sanding dust.

B. Finishing

1. Gymnasium Finishing System: Basis of design applied in accordance with manufacturer's instructions.

a. 2 coats Sika WP-11 Polyurethane Sealer

b. Bona Courtline paint for Game line, logos, lettering and wide borders per existing c. 2 coats Sika WP-8 Sports floor 450 finish

3.04 WALL BASE INSTALLATION

1. Install Robbins vent cove base anchored to walls with base cement or screws or anchors. Use pre-molded outside corners and neatly mitered inside corner.

3.05 CLEANING

1. Clean up all unused materials and debris and remove it from the premises.

APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING

****This page REQUIRED to be included with Bid****

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
3. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Contractor, _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

Name and Title of Contractor's Authorized Official

Date