

**Building Committee Special Meeting
Putnam Elementary School Roof Replacement**

Meeting No. 1

AGENDA

Date/Time: November 9, 2023; 6:00 PM

Place: Putnam High School/Putnam Board of Education
Joseph V. Pempek Memorial Conference Room

- 1. Election of Committee Chairperson**
- 2. Grant Submission Requirements**
- 3. Architect Service - RFP**
- 4. Review Current Project Quotes**
- 5. Next Meeting**

Here's a list of what's needed. Please note that these must all be complete or your app will be rejected.

1. 3 town/city resolutions – worded this way
 2. Resolved the town/city of _____ authorizes the Superintendent to apply to the Commissioner of Administrative Services for a roof project at _____ School
 3. Resolved the town/city of _____ authorizes the development of plans and specifications for a roof project at _____ School
 4. Resolved the town/city of _____ authorizes the _____ Building Committee charge of the roof project at _____ School

Those must be approved and we will need meeting minutes signed by the secretary.

2. Educational Specifications – title the document as such. Include the school name. This is a narrative (approved by BoE) of the project, being specific to each component and listing how and where.
3. BoE must approve those Educational Specifications at a meeting and I must get signed minutes just like the town/city mtg
4. Funding – include a copy of the budget or referendum with that line item and the minutes of when budget was approved. Funding and line items must be specific to the project you are applying for.
5. A copy of your latest full 8 year enrollment projections (must be done within last year)
6. 2 cost estimates (must match the project cost amount) – 1 by architect – 1 by district
7. SGC053 – signed - (Site Analysis for School Building Projects)
8. ~~SCG9000 (School Security and Safety Plan Letter) – This is your school security letter that the district must apply for each year. You must have the current year plan approval letter from DEMHS and signed by DEMHS~~
9. Roof Sketch and Key Plan – ask your architect

DRAFT

**INVITATION TO BID
for
ARCHITECTURAL SERVICES**

Roof Replacement Project
Putnam Elementary School
33 Wicker Street
Putnam, Connecticut

November 7, 2023

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INTRODUCTION

The Building Committee for the Town of Putnam requests professional services from an architectural firm for a roof replacement project at Putnam Elementary School. The selected Firm will be working with the committee to determine the most practical type of roof replacement for the existing facility. Putnam Elementary School currently provides education for approximately 560 students in Grades Pre-K to 4 and is the only elementary school in the town. Construction of the facility was completed in 1975. An addition of 7,200 square feet was added in 1989. The facility contains general classrooms with additional spaces for art, music, gymnasium, cafeteria, library media center, and office/administration.

The Town of Putnam and its Agencies and Commissions are Affirmative Action – Equal Opportunity employers. Respondents to the bid agree and warrant that in the performance of the work on these projects, they will not discriminate or permit discrimination against any person or group of persons on the grounds of race, color, religious creed, age, marital status, national origin, ancestry, sex, mental retardation, or physical disability. Respondents agree to provide the State of Connecticut Commission on Human Rights and Opportunities with such information requested by the Commission concerning employment practices and procedures.

Steven Rioux
Superintendent of Schools

Norman Seney
Mayor, Town of Putnam

1.0 General

- 1.1 The Building Committee is soliciting bids from architectural firms (hereinafter referred to as the "Firm") to develop plans and specifications for the replacement of approximately 105,300 square feet of roof at Putnam Elementary School.
- 1.2 The Firm will provide all evaluation, specification development and drawings required to replace approximately 105,300 square feet of roof accounting for all electrical, mechanical, plumbing, HVAC systems and utilities in the affected area. Approximately 104,300 square feet consists of asphalt shingles and approximately 1,000 square feet consists of a single ply membrane roofing system. The Scope of Services will include services through the bidding process as well as the entire construction phase.
- 1.3 The Firm will have demonstrated experience in compliance with the State of Connecticut statutory and regulatory school construction procedures for Roof Replacement Projects that are grant funded.
- 1.4 The Firm shall obtain and maintain, at the Firm's expense, Professional Liability Insurance in a minimum amount of \$1,000,000. The apparent low bidder shall, within five (5) business days of the bid award, provide proof of this insurance.
- 1.5 The Firm shall obtain and maintain, at the Firm's expense, such insurance as will protect the Firm from claims under Workers' Compensation and Comprehensive General Liability Insurance that will protect the Town of Putnam from all claims of bodily injury, death or property damage which may arise from the performance by the Firm or the Firm's employees in their functions and services to the Town of Putnam. Limits of insurance shall be \$1,000,000 per occurrence, \$2,000,000 aggregate. Workers' Compensation shall be in accordance with Connecticut Statutes. The apparent low bidder shall, within five (5) business days of the bid award, provide proof of this insurance.
- 1.6 The Building Committee will evaluate each Firm's bid package based upon all of the information provided in **Section 8.0 Checklist and Evaluation** and intends to award the bid to the lowest responsible qualified bidder. The committee may waive this provision for good cause if the total bid is less than \$10,000.
- 1.7 The Building Committee reserves the right to reject any and all bids and to waive any informalities in the bidding process. It shall be understood that the award made by the Building Committee shall be final and conclusive and without recourse or appeal by the remaining Firms.

2.0 Scope of Services

The scope of services is generally defined as noted below. Firms submitting a bid are required to include information on how this scope of services will be addressed, including a timeline relative to the tasks defined below for the project identified in Sections 1.1 and 1.2.

- 2.1 Perform all investigative work necessary to establish existing conditions including but not limited to the effectiveness of the existing roof, structural integrity of the roof, systems impacted by roof replacement, and existence of hazardous materials.
- 2.2 Prepare preliminary design and cost estimates. Please note that the Town of Putnam Building Committee is subject to prevailing wage requirements in accordance with Connecticut General Statutes. Budgets developed must be comprehensive, including costs for construction, administration and inspection, permitting, printing, advertising, architectural/engineering, special inspections, materials testing, etc. A presentation of the preliminary design and cost estimates to the Building Committee should be considered in your response.
- 2.3 Prepare complete construction plans, including, but not limited to, plan and profile views, cross sections, typical details and detailed cost estimate sheet. Design submissions will be required at the preliminary, semi-final, and final design stages.
- 2.4 Prepare all construction documents, including, but not limited to, notices, special provisions, and detailed unit price bid proposals. All construction documents shall be submitted at the semi-final stage.
- 2.5 Provide finished drawings and specifications to the Building Committee for bidding; it is expected that the Firm will be available for assistance in the bidding process.
- 2.6 Review and evaluate bids received, including detailed analysis of the three lowest bids and return a recommendation for award of contract.
- 2.7 It is anticipated that the selected Firm's obligation during construction will involve plan and specification interpretation and clarification as necessary, attendance at job meetings, assistance in compliance throughout construction, assistance in the coordination of special inspections, review of materials testing, limited inspection of work performed by contractor(s), and approval of payment requisitions from contractor(s).
- 2.8 The Building Committee intends to employ a Clerk of the Works for the project.

It is the intent of this Invitation to Bid to provide complete, detailed, timely, professional services for the design of the project. Incidental items necessary to complete this work

shall be considered included in the Firm's proposal whether such items are specifically listed in Items 2.1 through 2.8, or elsewhere herein, or not.

3.0 Invoicing and Payment

3.1 Services will be paid for as the contract progresses. The bid submitted should include an outline of the payment schedule with percentage of contract amount due at each timeline. The Firm will then be required to submit an invoice, and upon acceptance of the Building Committee, payment will be made. Such payments shall be subject to all technical and procedural requirements of the Town of Putnam and the State of Connecticut School Construction Grant Process.

3.2 The successful bidder will be expected to execute a standard AIA contract or other contract as approved by the Town of Putnam and the State of Connecticut School Construction Grant Process. The Firm will be required to sign off on progress payments, substantial completion of the project and final completion of the project.

4.0 Documentation

4.1 Submittal Letter

The Firm shall submit a cover letter addressed to _____, Chair of the Building Committee, signed by an authorized principal or agent of the Firm, which provides an overview of the Firm's bid, as well as the name, title, phone and fax numbers, and email address of the person to whom the Building Committee may direct questions concerning the request for qualifications.

4.2 History of the Firm and Resumes

The Firm must include a brief history of the company including:

- a) Firm size and organization
- b) Length of time the Firm has been in business
- c) Products and services offered
- d) Resumes of key individuals that will be assigned to this project

4.3 Key Issues and Experience

The Firm must demonstrate:

- a) Relevant Connecticut public school experience
- b) Previous work consistent with roof replacement projects
- c) Strength and experience of the consultant team assigned to the project

4.4 Qualifications

The Firm must demonstrate knowledge of the following:

- a) Experience and expertise in the construction, design, and renovation of school facilities as well as the ability to evaluate the physical condition of roofs
- b) Knowledge of state and federal laws pertaining to school buildings such as state and federal requirements, life safety requirements including the abatement of all hazardous materials and air quality issues, and other laws, regulations, and rules that provide for a healthy school environment
- c) Ability to provide full services to the project, including engineers, architects, and consultants that will focus on delivering a comprehensive report on the replacement of the roof
- d) Experience in engaging the Building Committee in the roof replacement process, including educating them and seeking their input during the entire process.

4.5 References

A list of at least five (5) current schools for which the Firm has completed such projects.

5.0 Project Schedule

The Building Committee will work with the selected Firm to develop a project schedule.

6.0 Fee Schedule

- 6.1 Fee Schedule: The Firm is to provide a maximum total cost, including all fees and reimbursable expenses, for the services associated with the roof replacement project. The total cost is to include the development of drawings as well as the development and printing of bid specifications for the project as described in Section 2.0 Scope of Services. The fee schedule is to be itemized by all costs relative to the services the Firm proposes to provide as identified in the Invitation to Bid, including reimbursable expenses, so that the Building Committee is aware of the total liability for architectural services. It will be assumed that all items not set out as reimbursable expenses will be absorbed by the bidder as part of the contract. In order to equitably compare each proposal, all reimbursable items involving multiple sets or copies, such as plans, specifications, et cetera, shall be based upon ten (10) sets. The Firm shall include a per copy cost for each set in their proposal. It is understood that the Committee can order additional copies if warranted at the per unit price shown in the proposal.

7.0 Responses to Bid

- 7.1 The Firm shall provide three (3) copies of their bid and may be required to meet with the Building Committee to discuss their bid.

**Invitation to Bid
Architectural Services
PES Roof Replacement Project**

- 7.2 The Firm shall mail or hand-deliver their bids in a sealed envelope and shall clearly mark the envelope as follows:

Putnam Public Schools
Attn: Bid for Architectural Services
152 Woodstock Avenue
Putnam, Connecticut 06260

- 7.3 The Building Committee will receive bids until **10:00 am on December 15, 2023**, at the Putnam Public Schools Administrative Offices. Bids received after that time will not be considered. Interested parties are invited to attend. Bids will be opened publicly and read aloud immediately after the specified bid closing time.

- 7.4 No bid may be withdrawn within sixty (60) days of the bid opening.

- 7.5 If you have any questions, contact the Superintendent of Schools:

Steven Rioux
Superintendent of Schools
Putnam Public Schools
152 Woodstock Avenue
Putnam, CT 06260
Phone: 860-963-6900
Fax: 860-963-6904
Email: rioux@putnam.k12.ct.us

8.0 Checklist and Evaluation

The following checklist represents the minimum requirements that will be used to evaluate and determine the lowest responsible qualified bidder. Please review the list carefully and ensure that each item is included in your bid package. **Please return this sheet with your bid package and check off that each item is included.**

- 8.1 The Firm has provided information on how the Scope of Services will be addressed relative to the project identified in Sections 1.1, 1.2 and Section 2.0 Scope of Services.
- 8.2 The Firm has included a timeline relative to the tasks defined in Section 2.0 Scope of Services.
- 8.3 The Firm has included an outline of the payment schedule with percentage of contract amount due at each timeline. Refer to Section 3.1 under Invoicing and Payment.
- 8.4 The Firm has included a Submittal Letter signed by an authorized principal or agent of the Firm as outlined in Section 4.1 under Documentation.
- 8.5 The Firm has included History of the Firm and Resumes as outlined in Section 4.2 under Documentation.
- 8.6 The Firm has demonstrated Key Issues and Experience and outlined in Section 4.3 under Documentation.
- 8.7 The Firm has included Qualifications as outlined in Section 4.4 under Documentation.
- 8.8 The Firm has included at least five (5) References as indicated in Section 4.5 under Documentation.
- 8.9 The Firm has included a Fee Schedule that includes all costs associated with the roof replacement project, including reimbursable expenses, as specified in Section 6.1 under Fee Schedule as well as a cost per copy as specified in Section 6.1 under Fee Schedule.
- 8.10 The Firm has provided three (3) copies of their bid package as specified in Section 7.1 under Responses to Bid.
- 8.11 The Firm has clearly marked the envelope as specified in Section 7.2 under Responses to Bid.
- 8.12 The Firm has mailed or will hand-deliver their bid package no later than the designated opening date and time as specified in Section 7.3 under Responses to Bid.
- 8.13 The Firm has submitted the Acknowledgement: Receipt of Invitation to Bid form.

RETURN THIS FORM IMMEDIATELY!

Acknowledgment: Receipt of Invitation to Bid

**Architectural Services for Roof Replacement Project at
Putnam Elementary School, 33 Wicker Street, Putnam, CT 06260**

Please take a moment to acknowledge receipt of the attached documents. Your compliance with this request will help us to maintain proper follow-up procedures while ensuring that all recipients have the opportunity to submit proposals.

Date issued: November 7, 2023
Date documents received: ____/____/____
Do you plan to submit a response? Yes____ No____

Print or type the following information:

Company name: _____
Address: _____
City or Town: _____
Phone: _____
Fax: _____
Email: _____
Received by: _____

DRAFT Language

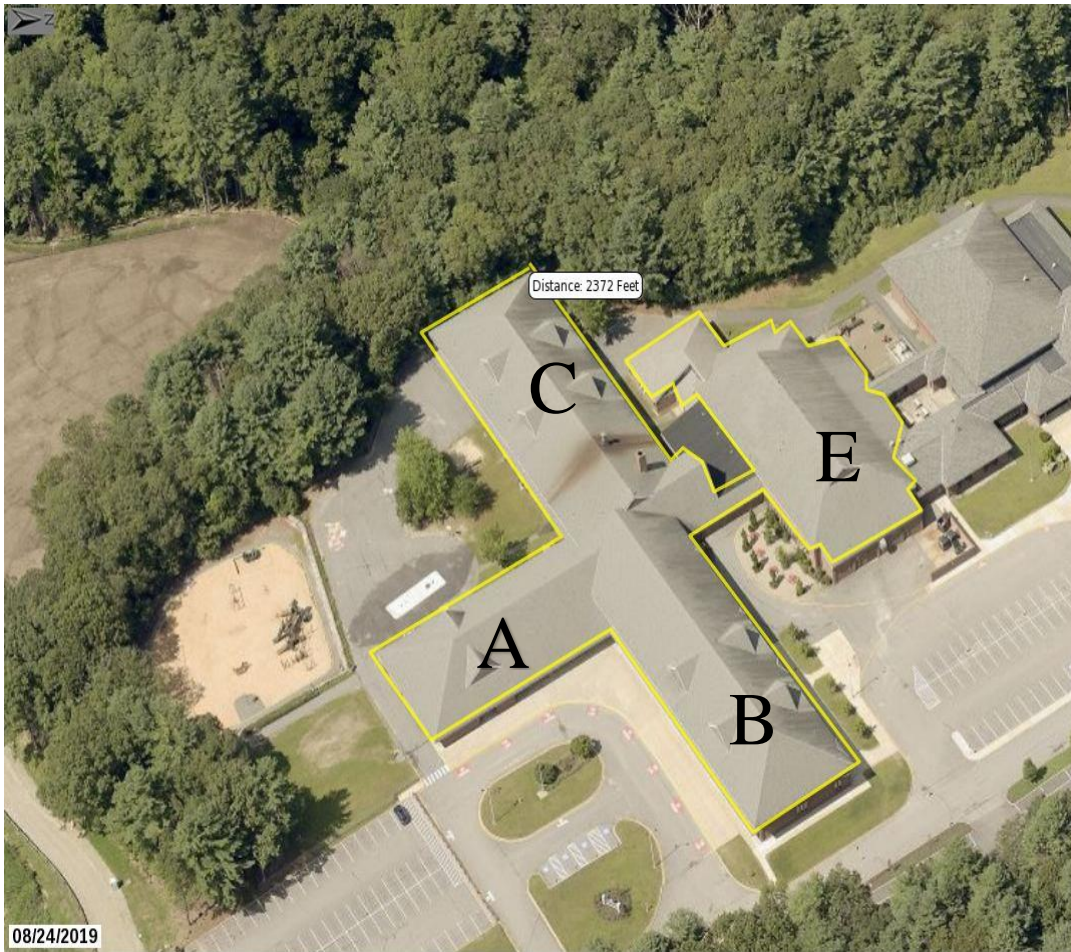
Note: Faxed acknowledgments are requested! FAX (860) 963-6904
A cover sheet is NOT necessary.
IMPORTANT: DO NOT FAX PROPOSALS.
PROPOSALS MUST BE SUBMITTED IN SEALED PACKAGES



November 14, 2022

Mark Coderre Sr. – Special Projects Director
Putnam Public Schools

Elementary School Shingle Replacement



As requested, I have assembled a budget for the replacement of the shingle roof sections outlined in yellow above. I have also broken the building down into practical replacement sections as designated in the picture. Not individually lettered in the picture, all the small sections were grouped together for ease of budgeting and identified as D.

For all your roofing needs.
15 Britton Drive, Bloomfield, CT 06002 860-953-1231 fax 860-953-0619

Although I estimated for a complete replacement totaling approximately 110,000 square feet with waste included the per square foot price derived from the overall total can be used to make rough estimates for each of the sections I created.

The scope of work will include removal of all existing shingles and the disposal of them in provided dumpsters. Installation of new underlayment to meet code specifications. New standard trim metals will be applied in areas where they currently exist but vented trim metals will remain and be secured/repared. New 30-year architectural shingles complete with all step and skirt flashings will be installed. New ridge cap and vent will be applied.

The complete process across the entire 110,000 square foot estimation number will be **\$791,040.00**. This budget was formed using prevailing wages however no permit or tax is included in the estimate. By dividing the total by the actual square feet that I measured, 105,300, I arrived at a per square foot value of **\$7.51** that can be applied to each of the five sections if they need to be performed separately.

Section A - 19000 square feet
Section B - 26,000 square feet
Section C - 26,000 square feet
Sections D - 7,200 square feet
Section E - 27,100 square feet

The existing roof build-up appears to be as follows. A steel structure was erected to support the roof decking which is made of gypsum panels. Over the gypsum deck rigid polyisocyanurate insulation was installed and ¾" strips of plywood were laid out. Plywood was installed and secured with screws completing the "vented nail-board" roof surface. Some replacement and corrections may be necessary at the decking level of the roof system. This decking system is especially time consuming to deal with when replacement is necessary. I would carry an additional twenty to thirty thousand dollars to cover unknown damages that may appear during shingle replacement.

Thank you for the opportunity to present you with this budget. I am always available to answer questions, perform inspections, and offer consultations. We hope you will choose Eagle Rivet for all your roofing needs.

Greg Dabos

Service / Quality Control
Eagle Rivet Roof Service Corporation
o: 860.953.1231
c: 860.601.2091
f: 860.953.0619

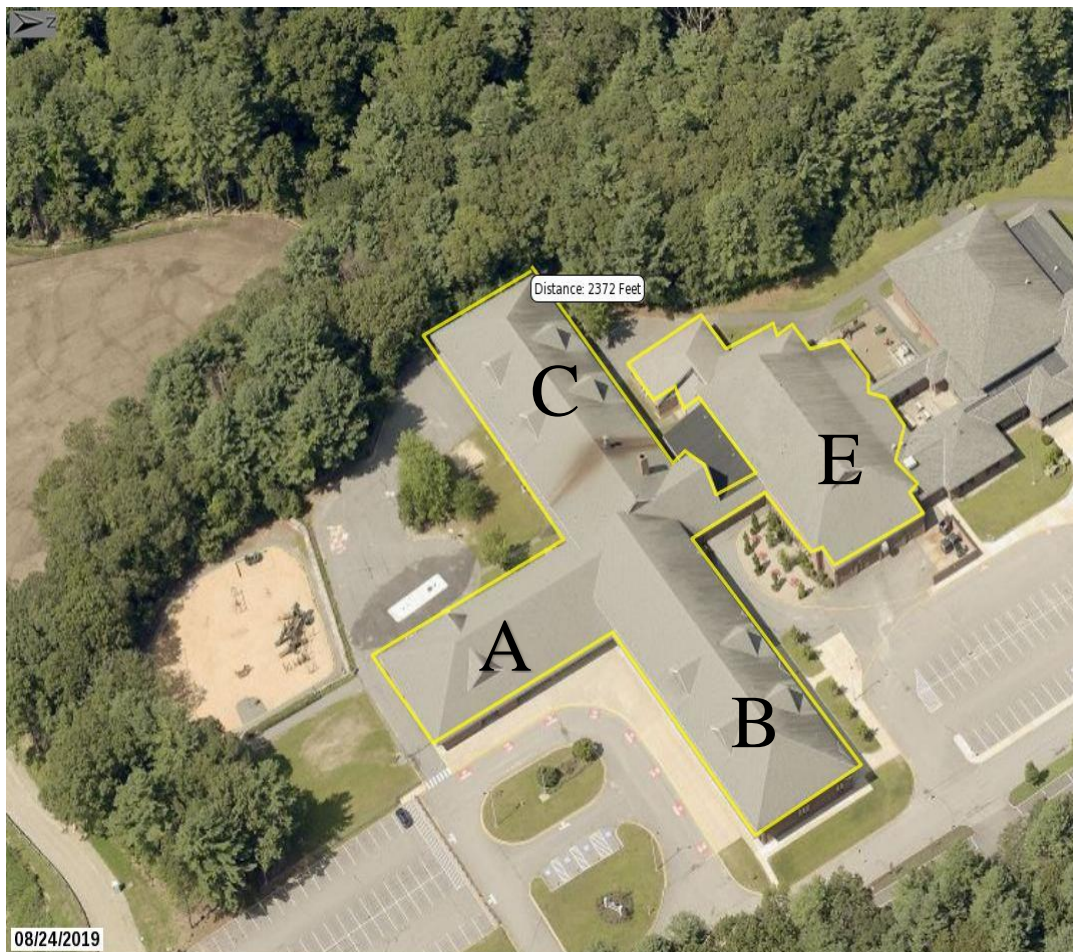
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November 7, 2023

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Putnam Public Schools

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