

**Town of Atlantic Beach
Invitation to Bidders
2021 Paving Project**

The work under this contract shall consist of furnishing all labor, materials, equipment, and incidentals required to perform all excavating, backfill, grading, compaction and disposing of all materials encountered, specified and required for the purpose of constructing, grading, removing, compacting and patching selected Town streets. All manholes and water valves are to be adjusted to finish surface by the contractor.

Prospective bidders shall address each location individually as well as provide a total price for the entire project. The Town reserves the right to award each street bid separately or collectively, based on the cost savings and construction scheduling proposed by each contractor.

The successful bidder shall be a ***licensed contractor within the State of North Carolina.***

The list of Streets, Specifications and Bid Documents are available from the office of the Public Works Director, (252) 726-1366.

Each proposal shall be submitted on the form provided and shall be accompanied by ***a certified check or bond of an amount equal to 5% of the Proposal Bid Price.*** Certified checks shall be made ***Payable to the Town of Atlantic Beach. Payment and Performance Bonds are required.***

Sealed bids will be received in the Town of Atlantic Beach, Public Services Department, 1400 West Fort Macon Road, Atlantic Beach, NC until 2:00 PM, Wednesday, April 14, 2021 at which time the bid opening will be completed by Town Staff, tabulated and posted on the Town website.

The Town of Atlantic Beach reserves the right to reject any or all proposals.

PATCHING SPECIFICATIONS

MIXTURE: The mixtures used for resurfacing existing surface-treated streets shall conform to the specifications of Aggregate Base Course (CABC) for the Base Course, Type I19.0C for the Binder Course, and Type SF9.5C for the Surface Course as described in the North Carolina State Department of Transportation "Standard Specifications for Road and Structures," latest edition.

THICKNESS: Patching and Mill and Place shall consist of approximately two (2) or three (3) inches of Binder Course asphalt as described on the Bid Form and two (2) inches of Surface Course asphalt. This thickness may be decreased adjacent the existing curb and gutter or at high spots in the old pavement. At low spots, the thickness shall be increased so that the finished surface shall have a uniform grade and cross section.

All manholes and water valves are to be adjusted to finished grade by the contractor.

TACK COAT: Before applying Binder or Surface Course Asphalt as resurfacing, a tack coat of AC-20 or emulsified asphalt shall be applied to the old surface.

FULL DEPTH PATCHING: Areas of full depth patching will be determined by the Director of Public Works or his Designee and will consist of eight (8) inches of CABC aggregate material compacted and two (2) inches of asphalt Surface Course.

PAYMENT: Resurfacing shall be paid for at the contract unit price per square yard, in place on the road, completed and accepted. Delivery tickets showing the composition of each load shall be furnished to the Director of Public Works or his Designee at the time the load is delivered to the paver.

WEATHER LIMITATIONS AND PROTECTION FROM TRAFFIC: During all operations, the contractor shall protect the pavement from all traffic other than essential to the work.

Bituminous mixtures shall not be produced or placed during rainy weather when the subgrade or base course is frozen or when the moisture on the surface to be paved would prevent proper bond. Bituminous material shall not be placed when the air temperature measured in the shade away from artificial heat at the location of the paving operations is less than 40 degrees Fahrenheit.

DISPOSAL: All excavated or excess material shall be loaded, hauled off site and disposed of at the contractor's expense.

INSTRUCTIONS TO BIDDERS

1. **FAMILIARITY WITH LAWS, ETC.:** The bidder is assumed to have made himself familiar with all Federal, State and Local laws, ordinances, and regulations which may in any way affect those engaged or employed in the work, or the materials or equipment in or upon the work, or in anyway affect the conduct of work. No plea of misunderstanding will be considered on account of the ignorance there of. If the bidder or contractor shall discover any provision in specifications for contract which is contrary to or inconsistent with any such law, ordinance, or regulation, it shall be his responsibility to forthwith report it to the Director of Public Works in writing.
2. **SIGNATURES ON PROPOSALS:** The bidder shall sign his proposal correctly.
3. **IRREGULAR PROPOSALS:** All proposals must be made upon the blank forms for same herein provided. Proposals otherwise made will not be considered. Conditioning and unbalancing of bids will not be permitted and may constitute sufficient reason for not considering same.
4. **MATERIAL TO BE FURNISHED:** The name of a certain brand, make, manufacturer of definite specification is to denote the quality standard of the articles desired but does not restrict bidders to the specified brand, make, manufacturer, or specifications named. It is to set forth and convey to prospective bidders the general style, type, character and quality of the article desired.
5. **AWARDING CONTRACT:** The Town of Atlantic Beach reserves the right to award contract or contracts conditioned upon funds being made available for such construction. The contract or contracts will be awarded to the lowest, responsible bidder or bidders PROVIDED, however, that in the interest of standardization and/or ultimate economy, materials, equipment, and/or apparatus other than the cheapest in price may be selected. On notification of award of the Contract the successful bidder must execute the Contract within ten (10) days.
6. **RIGHT TO REJECT PROPOSALS:** The Town of Atlantic Beach reserves to itself the right to reject any and all proposals and to waive technicalities as it may deem for the best interest of the Town.
7. **DIRECTING PROPOSALS:** Each proposal must be made on the blank formed provided and the same must be enclosed in a sealed envelope and addressed to the Town of Atlantic Beach, 2021 Paving Project, PO Box 10, 1400 West Fort Macon Road, Atlantic Beach, North Carolina, 28512. On the outside of the sealed envelope containing the bid there must be marked the name and address of the bidder. Failure to follow above instructions could cause irregularities that may disqualify a bidder.

8. INTERPRETATION OF PLANS AND SPECIFICATIONS: If any person contemplates submitting a bid for the proposed project and is in doubt as to the true meaning of any part of the plans, specifications, or other instructions, he is obligated to submit to the Director of Public Works a written request for an interpretation thereof.
9. ADDENDA: Any addenda issued by the Director of Public Works prior to the opening of bids, for the purpose of changing the intent of the plans and specifications or clarifying the meaning of the same, shall be binding in the same way as if written in the specifications or refined to on the plans. Any addenda issued will be emailed to all to which the addenda apply and the bidders shall acknowledge receipt of the addenda by notation on his proposal; and failure to acknowledge will not be accepted as any excuse for non-receipt of addenda by the contractor.
10. UNIT PRICE: In the event that discrepancies or errors occur in the extension of the contractor's proposal, the unit price bid will govern.
11. RIGHT TO INCREASE OR DIMINISH: The Town of Atlantic Beach reserves the right to increase or diminish the work proposed and such increase or diminution shall not vitiate or annul the contract or agreement hereinafter entered into.
12. PAYMENT: Payment for this installation shall be made by the Town of Atlantic Beach on a monthly schedule upon receipt and approval of monthly invoice. The Town will retain ten percent (10%) of each monthly invoice until final completion and approval of the project.
13. INSURANCE: The contractor shall not commence work or allow any subcontractor to commence work under this contract until he has obtained all insurance required under this paragraph and such insurance has been approved by the Town of Atlantic Beach.
 - a. COMPENSATION INSURANCE: The contractor shall take out and maintain during the life of this contract Workmen's Compensation Insurance for all of his employees employed at the site of the project.
 - b. PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE: The contractor shall take out and maintain during the life of the contract such Public Liability and Property Damage Insurance as shall protect him and any subcontractor performing work covered by this contract from claims for damages for personal injury, including accidental death, as well as from claims or property damage which may arise from operations under this contract. The amount of such insurance shall be minimum \$1,000,000.00.