Specifications For

CRUSHED AGGREGATE 1¼" HIGH DENSE BASE & GENERAL SUBBASE MATERIALS (SCREEN SAND)

The Town of Rice Lake will be accepting bids for cost per ton including delivery for a contractor/supplier to deliver 12 inches of 1¼" High Dense Base Coarse and 6 inches of screen sand for the proposed resurfacing project at the following location:

ON ROUTE	AT ROUTE (STARTING POINT)	OFFSET	TOWARD ROUTE (ENDING POINT)	<u>OFFSET</u>	APPROX DISTANCE (Miles)	WIDTH
20 1/8 Street	22 1/2 Avenue		Termini		0.33	28
TOTAL					0.33	

Reference Standards

State of Wisconsin Department of Transportation Standard Specifications shall be used for reference when deemed necessary.

11/4" HIGH DENSE BASE

Description

1¼" high dense base coarse shall consist of one or more courses or layers of coarse aggregate, either crushed gravel or crushed stone, fine aggregate and binder or filler blended as necessary to produce an intimate mixture of the required gradation and stability.

Requirements:

The aggregate shall consist of hard, durable particles of crushed stone or crushed gravel and a filler of natural sand, stone sand or other finely divided mineral matter. Over-sized material, encountered in deposit, from which the material is taken shall be removed by screening or shall be crushed to the required sizes. The composite material shall be substantially free from vegetable matter, shale and lumps or balls of clay and shall conform to the pertinent gradation requirements.

Filler:

If filler in addition to that naturally present in the base coarse material is necessary for meeting the gradation requirements or for satisfactory binding of the material at the screening plant or on the road, the material for such purpose shall be obtained from sources approved by the authorized person(s) of the Town and shall be free from agglomerations or lumps.

Gradation Requirements:

The aggregate shall be well graded between the limits specified and conform to the following requirements:

Percentage by Weight Passing

	1¼" High
Sieve Size	Dense Base
1 ¼ Inch	95-100
3/4 Inch	70 - 93
3/8 Inch	42 - 80
No. 4	25 - 63
No. 10	16 - 48
No. 40	8 - 28
No. 200	4 - 10*

GENERAL SUBBASE MATERIALS

Description:

The material furnished in this contract shall consist of natural sand, or a mixture of sand with gravel, crushed gravel, crushed stone or other broke or fragmented material of designated quality in accordance with these specifications and in reasonably close conformance. The Town reserves the right to prohibit the use of aggregate from any source, plant, pit, quarry or deposit when the character of the material or the method of operation is such as to make improbable the furnishing of aggregates conforming to the specifications, or from deposits or formations known to produce unsound materials.

Requirements for General Subbase Materials:

The maximum size of any gravel, stone or broken or fragmented material, when used for a subbase course shall not be greater in any dimension than three-quarters the thickness of such subbase course or layer being placed. At least 25 percent of the material, by weight, shall pass the 4.75 mm sieve and shall conform to the following requirements:

Percentage of Weight Passing

Sieve Size	Grade 1	Grade 2
4.75 mm/No. 4	100	<u>100</u>
4.25 um/No. 40	Not more than 75	<u></u>
150 um/No. 100	Not more than 15	Not more than 30
75 um/No. 200	Not more than 8	Not more than 15

Sampling and Testing:

The duly authorized person(s) of the Town of Rice Lake shall sample, weigh, and test material (minimum of 500 grams) from the stock pile to be used for said road projects not less than 30 days prior to commencement of the project(s), and if material fails to pass all sieve tests and plasticity test per Dept. of Transportation specifications, said contract shall be void and the next lowest bidder shall be awarded the contract. The duly authorized person(s) of the Town of Rice Lake shall also reserve the right to sample, weigh and test material as deemed necessary from pit or job site. The Contractor shall pay for all sample material, transportation and laboratory testing fees. One copy of the test results shall be furnished to the Town of Rice Lake.

Weights:

Each load shall be accompanied by a current weight slip indicating Gross Weight, Empty Weight and Net Weight, and shall be presented to the designated town personnel on the job site prior to unloading or loads are subject to refusal.

Equipment

- 1. **General** Equipment and tools necessary for producing, handling and transportation of the materials and for performing and maintaining all parts of the work must be satisfactory as to design, capacity and mechanical condition for the purpose intended. Any equipment which is not maintained in full working order, or which is used by the contractor, is inadequate to obtain the results prescribed, shall be repaired, improved, replaced or supplemented to obtain the progress and workmanship contemplated by the contract.
- 2. <u>Hauling:</u> All vehicles for the transportation of materials shall be the weight, type and capacity that no damage will result to the existing subgrade or base course in place.

General:

- 1. Gradations and amounts to be used shall be set by an authorized person(s) of the Town as deemed necessary per job.
- 2. Crushed aggregate 1½" high dense base coarse and general subbase materials shall be purchased per standard ton with a standard ton to weight 2,000 pounds for the purpose of this contract. Material shall be ordered in full truck load lots.
- 3. Contractor shall proceed with delivery of Crushed aggregate 11/4" high dense base coarse and general subbase materials upon 12 hour notice.
- 4. Contractor shall be responsible to furnish material in a work type manner as to provide for orderly and efficient installation to be done by the owner. Materials shall be delivered in such a manner as to provide continuing, uninterrupted, delivery of materials as specified. (example: trucks provided for delivery shall stay on the job till completion or other arrangements are made with supervisor in charge of each job.)
- 5. Allotted time for unloading at any one dump site shall be a maximum of fifteen (15) minutes.
- 6. Estimate of tonnage used on job site shall be done at job site and estimate shall be placed upon the weight ticket.
- 7. Contractor shall conduct operations under this contract in compliance with all applicable laws.
- 8. Town reserves the right to assign job site inspectors as deemed necessary by the Towns authorized person(s).
- 9. Contractor shall give written notification to Police, Fire and Street Departments of the municipality at least twenty-four (24) hours before closing off or in any way effecting through vehicular traffic on any street.
- 10. Contractor shall not litter premises in the process of completion of any part of this contract.
- 11. Contractor shall provide duly authorized person(s) of the Town with current information regarding contract jobs as all requests.
- 12. Contractor shall have a qualified person(s) in charge and shall give the name(s) to the Town.
- 13. This contract constitutes the entire job and understanding between the parties, and hereto, and it shall not be considered modified, altered, changed, or amended in any respect unless in writing and signed by the parties hereto.
- 14. The failure of the Town at any time to require performance by the Contractor of any provisions hereof shall in no way effect the right of the Town thereafter to enforce the same. Nor shall waiver by the Town of any breach of such provisions hereof be taken or held to be a waiver of any succeeding breach of such provisions or as a waiver of any provision itself.
- 15. No assignment of the contract or any right occurring under this contract shall be made in whole or part without the express written consent of the Town.
- 16. Contractor shall list any special conditions with bid or Town shall expect Contractor to be in complete agreement with all parts of this contract.

- 17. Contractor will defend, save harmless, and exempt Town, its officer, agents, servants, and employees from and against any and all suits, actions, legal proceedings, claims, demands, costs, expenses, and attorney's fees resulting from injury to person(s) or damage to property out of work done in the performance of this contract.
- 18. This contract shall not be construed as to cover all projects new or projects funded through secondary sources, either full or partial, but not limited to such projects as Federal Highway Safety Projects, Federal Aids Urban Projects, State primary and secondary projects, Economic Development Projects or Recreational Projects.
- 19. The Town of Rice Lake reserves the right to reject any or all bids, to waive informalities, and to accept the bid proposal deemed most advantageous to the Town of Rice Lake.
- 20. Contractor shall not perform extra work without authorization of duly authorized person(s) of the Town.
- 21. Contractor shall provide barricades, lights or any necessary safety devices needed to alert and protect motorists prior to commencing the job and continuing through job completion.
- 22. The contractor shall abide by the State of Wisconsin, Department of Workforce Development prevailing wage law requirements under s. 66.0903, Wis. Stat. and Wis. Admin. Code Ch. DWD 290. The contractor shall also require its subcontractors to pay their employees working under this contract in accordance with the applicable wage rate scale.

Nondiscrimination Clause

Without limiting the generality of any of the provisions of this Agreement, CONTRACTOR, in its operations, and also as a part of the consideration hereof, shall maintain and operate its facility and provide its services in compliance with and pursuant to Title 49, Part 21, Code of Federal Regulations, nondiscrimination in federally-assisted programs of the Department of Transportation-Effectuation of Title VI of the Civil Rights of 1964, and as said Regulations may be amended; and shall not on the grounds of race, creed, color or national origin, physical limitation or disability, or on any other prohibited basis discriminate or permit discrimination against any person or group of persons in the manner whatsoever.

In addition, the CONTRACTOR covenants that it will undertake an affirmative action program as required by 14 CFR Part 152, Subpart E, to insure that no personal shall on the grounds of race, creed, color, national origin, or sex be excluded from participating in any employment activities covered in 14 CFR Part 2152, Subpart E. The CONTRACTOR assures the TOWN that no person shall be excluded on these grounds from participating in or receiving the services or benefits of any program or activity covered by this Subpart. The CONTRACTOR assures that it will require that its covered suborganizations provide assurances to the CONTRACTOR that they similarly will undertake affirmative action programs and that they will require assurances from their suborganizations, as required by 14 CFR Part 152, Subpart E, to the same effect.

Payment

Payment for furnished Crushed Aggregate Base Coarse (Compaction Gravel) and General Subbase Materials (Screen Sand) shall be made upon satisfactory delivery and approval of the duly authorized person(s) of the Town. Price to be determined by weight tickets submitted with invoice for materials and services performed. Bills shall be processed within (30) days of receipt.

Liabilities

As a condition of acceptance by Town of any bid, bidder shall satisfy all outstanding liabilities, if any, owing to the Town of Rice Lake by bidder.

Proof of Liability Insurance and Worker's Comp Coverage Required for bids submitted involving delivery of materials. No contract shall be issued until Contractor has furnished satisfactory proof of worker's compensation coverage and a liability insurance policy in full force and effect in a company authorized to do business in the State of Wisconsin for his total operation in the amount of One Million Dollar (\$1,000,000.00) complete liability umbrella policy covering injury, death or destruction of property of any person other than the Contractor. Cancellation or reduction of insurance shall automatically suspend this contract and no further work shall be done.

Contract Revocation or Suspension

The duly authorized person(s) of the Town may temporarily suspend this contract for any violation of these specifications for a period not exceeding three (3) days, or may revoke such contract after an opportunity for hearing before the Town Board upon ten (10) days personal notice to the Contractor.

Sealed bids shall be received until 7:00 p.m. on Monday, May 13, 2019 at the Rice Lake Town Hall, 1830 Macauley Ave, Rice Lake, WI. . All bids must be on Town of Rice Lake Bid Proposal forms and are to include a completed Town of Rice Lake Drug & Safety Survey (pages 5 & 6 of this packet).

Bids shall be opened at the Town Board meeting to be held at 7:00 p.m. on Monday, May 13, 2019 at the Rice Lake Town Hall, 1830 Macauley Ave., Rice Lake, WI.

The Town of Rice Lake reserves the right to reject any or all bids, to waive informalities, and to accept the proposal deemed most advantageous to the Town of Rice Lake.

BID PROPOSAL

Proposal			of
(hereinafter called "BIDDER", organized and existing	under the State of		
doing business as		·	to the Town of
Rice Lake, Wisconsin (hereinafter called "OWNER").			
In compliance with your Advertisement for Bids, I (Compaction Gravel) in strict accordance with the Sp the attached proposal form.			
By submission of this BID, each BIDDER certifies as without consultation, communications, or agreement a competitor.			
BIDDER hereby agrees to commence work as specifie	ed under this contract.		
BIDDER agrees to perform all work described in the S	Specification Documents for t	he following unit p	orices.
***************	*********	******	*******
<u>PR</u>	ROPOSAL FORM		
Bid #1: Furnish 11/4" High Dense Base for Delivery programmed General Subbase Material (Screen Sand) for I			Total \$
			Total Bid \$
<u>Time Schedule</u> : Bidder hereby agrees to complete the above job descri	intion within three husiness d	ay unon heing notif	ied
In submitting this bid, it is understood that all work is proposal form, and the Town of Rice Lake reserves the bid proposal deemed most advantageous to the Town of The contractor shall abide by the State of Wisc requirements under s. 66.0903, Wis. Stat. and Wiss subcontractors to pay their employees working under the state of t	the right to reject any or all be of Rice Lake. Onsin, Department of World. Admin. Code Ch. DWD	ds, to waive information described by the description of the contract described by the description of the descri	nalities, and to accept the nt prevailing wage law tor shall also require its
It is agreed that this bid will not be withdrawn.			
Upon the acceptance of this proposal, the successful Bidder shall apply to the contractor for the year bid.	Bidder shall be the Contrac	or and all reference	ees in the proposal to the
Respectfully submitted,			
Printed Name			
Company Address			
Phone Number			
Email Address			
Date			
LOGERT LYGE OF TRANSPORT	101		
ACCEPTANCE OF PROPOSAL - The above prices, You are authorized to do the work as specified. Paym	•	<u> </u>	d are hereby accepted.
Date of acceptance:	-	m me contract.	
Date of acceptance.		ka, Chairman ce Lake	

Town Of Rice Lake

Barron County, Wisconsin

ATTENTION ALL CONTRACTORS SUBMITTING ROAD WORK BIDS:

The Town of Rice Lake now requires this form to be submitted with all road work bids to ensure that contractors are meeting industry standards.

Contractor			Phone	
Address				
1. Do you have a drug to	esting poli	cy which includes	s random testing?	
NO				
YES	Medical R	Review Officer:		
		one:		
	Consortiu	m Management Gr	oup:	
		one:	•	
2. Do you have Traffic C				
NO				
	Trainer:		Phone:	
		ent training date:		
2. Do you have a writter			_//	
3. Do you have a writter	1 Safety Pr	ogram?		
NO	<u> </u>			
	Please ci	rcle topics covered	,	
Flagger Training		Traffic Control	Hazard Communication	
Lockout / Tagout		Fire Protection		
Hearing Conservation		Drug Testing	Bloodborne Pathogen Awareness	
Vehicle Inspection / Ma		Driver Logs	Respiratory Protection	
4. Do you conduct Safe	ty meeting	5 (
NO				
YES	Conducted by:		Phone:	
	How ofter	າ:	Last date held://	
As an officer of the com	npany, I ve	rify the above is tr	ue and accurate.	
Signature			Printed Name	
Date			Title	