INVITATION TO BID City of Homer Department of Public Works Public Works Gravel Supply 2017, 2018, 2019

MAR 2 3 2017

Sealed bids for the CITY OF HOMER PUBLIC WORKS GRAVEL SUPPLY 2017, 2018 2019 will be received at the Office of the City Clerk, City Hall, City of Homer, 491 East Pioneer Avenue, Homer, Alaska 99603 until 2:00 p.m., Thursday, April 27, 2017, at which time they will be publicly opened and read. The time of receipt will be determined by the City Clerk's time stamp. Bids received after the time fixed for the receipt of the bids shall not be considered. All bidders must submit a City of Homer Plan Holders Registration form to be on the Plan Holders List and to be considered responsive. Plan holder registration forms, and Plans and Specifications are available on line at http://www.cityofhomer-ak.gov/rfps

2017, 2018, 2019 PUBLIC WORKS GRAVEL SUPPLY Project No. GRVL-17

For plans and specifications contact: City Clerk's Office, City Hall located at 491 E. Pioneer Avenue Homer, Alaska 99603 or they are available on the city website.

This work consists of furnishing all labor, materials, equipment, tools, supervision, and other facilities necessary to perform the work in accordance with the specifications. Quantities required shall be adjusted annually by Public Works.

For the 2017 Contract year, the work includes, but is not limited to the following.

- I. Furnish and deliver 2,000 cubic yards vehicle measure winter roadway sand as specified.
- II. Furnish & deliver 500 cubic yards vehicle measure of 2" minus gravel as specified.
- III. Furnish & deliver (0) cubic yards (for 2017) vehicle measure of D-1 Base course as specified.
- IV. Furnish & deliver 200 cubic yards vehicle measure of Type II gravel.

Please direct all questions regarding this project to:

John Wythe Public Works Lead Operator (907) 235-3170

DATED this 22nd day of March, 2017.

CITY OF HOMER

Katie Koester, City Manager

Pub: Homer News – April 13, 20, 2017 Accounts: 100.5202.173, 174, & 172

GENERAL INSTRUCTIONS TO BIDDERS

A. Preparation of Bids

Bids must be submitted on the forms provided by the city and completed in all respects. The bidder, or the bidder's duly authorized representative, shall manually sign bids.

Bids will be received at the City Clerk's Office located at 491 East Pioneer Avenue, Homer, Alaska, until 2:00 p.m., Thursday, April 27, 2017 at which time they will be publicly opened and read. Each bid shall be submitted enclosed in a sealed, opaque envelope.

The bidder shall see that the bid title and date of bid opening are on the lower left-hand corner of the envelope. The City will not be responsible for the premature opening of, or failure to open, a bid not properly addressed and identified.

Bid forms must be completed in ink or by typewriter. If erasure or other changes appear on the forms, the person signing the bid must initial each such erasure or change.

The City reserves the right, when in its best interest, to reject or accept any or all bids and to waive any informalities or irregularities.

B. Scope of Services

This is a three-year renewable contract. All bid prices shall remain in effect throughout the contract period including and ending in the year 2019.

This work includes the processing, loading and hauling of all gravels included in the bid documents. The materials shall be delivered to the Public Works compound or other designated area(s) in the time frames as identified in the bid documents.

The City may award separate contracts for individual materials based upon submitted low bid and satisfactory materials specifications and testing. The City reserves the right to adjust quantities of materials annually based upon need.

The bidder is required to provide all labor, materials, materials testing, equipment and other facilities necessary to perform the work safely and in accordance with the specifications.

C. <u>Materials Testing Requirements</u>

The Contractor is responsible for furnishing the City with one certified gradation for each type of material delivered prior to commencement of delivery of material. The City reserves the right to halt delivery if the material arrives with excessive moisture. The determination of excessive moisture shall be made solely at the Department's discretion. A material source gradation test shall be submitted 10 working days prior to the beginning of delivery.

All tests shall be performed by a recognized testing lab and approved by the City.

Should, in the opinion of the City, the material not be in compliance with the specifications as provided, the City may require additional tests at the suppliers expense.

D. <u>Materials Quantities</u>

The materials quantities included in this Invitation to Bid are the estimated quantities for the 2017 contract period. The quantities for the subsequent years will be adjusted depending upon usage and need.

ITEM -R300 Sand for Winter Roadway Maintenance

The undersigned bidder hereby agrees to furnish deliver 2,000 cubic yards of sand to be free of stones, silt, loam, clay, frozen lumps, woody or other organic matter and as specified below.

Materials to be delivered to the Public Works Department storage yard for stockpiling between August 15 and September 15, each contract year. In addition, any additional sand that the City of Homer may require during the contract period, will be delivered to the Public Works Department storage yard within ten (10) days from the date of request. The City will stockpile the material upon delivery.

One-week notice shall be provided to the City prior to commencing delivery.

A delivery ticket showing the date, truck number and sand material type being delivered must accompany each load of sand. Sand to be delivered 7:30 a.m. to 5:00 p.m., Monday through Friday, unless arrangements are made in advance. Delivery tickets are to be turned in by 10:00 a.m. the following workday.

SAND SPECIFICATIONS

	Sieve Size	Percent Passing	
	3/8"	98-100%	
	#200	0-5%	
	Moisture Content	< 7%	
\$ per collaboration per c	ubic yard vehicle measure for 2,0 each contract year.	000 cubic yards of sand delive	ered between August
\$ per cu period September 15, t	ubic yard vehicle measure for addit to April 30, each contract year.	tional sand that may be require	ed during the contract
NAME:	TITLE:		
COMPANY NAME:			
Alaska Business Licen	se No		
Mailing Address:			
	(Signature)	DATE:	
	(Oignature)		
Printed or Typed	Name of Signatory:		

ITEM - R320 Type III 2" Minus NFS Material

Sieve Size

(Signature)

Printed or Typed Name of Signatory: _

The undersigned bidder hereby agrees to furnish and deliver 500 cubic yards of <u>Type III, 2" Minus NFS Material.</u> Material shall be non-frost susceptible, 2-inch minus gravel as specified below. Material shall be delivered to City roads or to the Public Works Department shop, as directed, by **August 7**, each contract year. For contract year 2017, estimated amount delivered to roads is 0 cubic yards with remainder to be delivered to Public Works compound.

Any additional gravel the City may require during the extended contract period, will be delivered to City roads or to the Public Works Department shop within ten (10) days from the date of request. The City will stockpile the material upon delivery or spread upon the roadway(s) as such may be the case.

A delivery ticket showing the date, truck number and gravel material type being delivered must accompany each load of gravel. Gravel to be delivered 7:30 a.m. to 5:00 p.m., Monday through Friday, unless other arrangements are made in advance. Delivery tickets are to be turned in by 10:00 a.m. the following workday.

2" Minus Material Specifications

Percent

Coarse Aggregate		Pagging	by Weight
2	inch		100%
1-1/2	inch		90-100%
1	inch		70-100%
3/4	inch		60-90%
3/8	inch		45-75%
	ggregate		
#4			30-60%
#10			22-52%
#40			8-30%
#200			3-7%
contract year. \$ per cu	ibic yard vehicle mea	asure for additional	of gravel delivered by August 7, of each gravel that may be required during the
extended contract perio	d August 7th to April	30th, of each contract	year.
NAME:		TITLE	•
COMPANY NAME: _			
Alaska Business Licens	se No.		
MAILING ADDRESS:			

ITEM - R315 D-1 Base Coarse Material

The undersigned bidder hereby agrees to furnish and deliver (0) cubic yards of <u>D-1 Base Coarse Material</u>, as specified below. Material shall be delivered to City roads or to the Public Works Department shop, as directed, by **August 7**, of each contract year. No quantity of this material is required for the 2017 contract year. However, ensuing years may require purchase and delivery which will be determined on a year-to-year basis.

Any additional gravel, as specified, the City may require, during the extended contract period, will be delivered to City roads or to the Public Works Department shop within ten (10) days from the date of request. The City will stockpile the material upon delivery.

A delivery ticket showing the date, truck number and gravel material type being delivered must accompany each load of gravel. Gravel to be delivered 7:30 a.m. to 5:00 p.m., Monday through Friday, unless other arrangements are made in advance. Delivery tickets are to be turned in by 10:00 a.m. the following workday.

D-1 Base Coarse Material Specifications

Sieve Size <u>Coarse Aggregate</u> 1 inch 3/4 inch 3/8 inch	Percent Passing by Weight 100 70-100 50-80	
<u>Fine Aggregate</u> #4 #8 #40 #200	35-65 20-50 8-30 2-6	
\$ per cubic yard vehicle measure fo 7, each contract year.	r (0) cubic yards (for 2014) of gravel delivered by Au	gust
•	e for additional gravel that may be required during of each contract year.	the
NAME:	TITLE:	
COMPANY NAME:		
Alaska Business License No.		
MAILING ADDRESS:		
(Signature)		

Printed or Typed Name of Signatory:

ITEM - R 325 Type II Gravel

Sieve Size

6"

The undersigned bidder hereby agrees to furnish and deliver 200 cubic yards of **Type II Gravel Material**, as specified below. Material shall be delivered to City roads or to the Public Works Department shop, as directed, by **August 7**, of each contract year. For contract year 2017, estimated amount delivered to roads is (0) cubic yards with remainder to be delivered to Public Works compound.

Any additional gravel, as specified, the City may require, during the extended contract period, will be delivered to City roads or to the Public Works Department shop within ten (10) days from the date of request. The City will stockpile the material upon delivery.

A delivery ticket showing the date, truck number and gravel material type being delivered must accompany each load of gravel. Gravel to be delivered 7:30 a.m. to 5:00 p.m., Monday through Friday, unless other arrangements are made in advance. Delivery tickets are to be turned in by 10:00 a.m. the following workday.

Type II Gravel

Percent

Passing by Weight

100

· ·	100
3"	66-100
1/2"	32-100
#4	20-60
#10	12-50
#40	2-30
#100	0-14
#200	0-10
\$ per cubic yard vehicle mea contract year.	sure for 200 cubic yards of gravel delivered by August 7, of each
\$ per cubic yard vehicle rextended contract period August 7, to Apr	measure for additional gravel that may be required during the ril 30, of each contract year.
NAME:	TITLE:
COMPANY NAME:	
Alaska Business License No.	
MAILING ADDRESS:	
	Date:
(Signature)	