

OKANOGAN COUNTY PUBLIC WORKS DEPARTMENT



2020 – Soil Stabilizer

Sealed Bids will be Opened on
March 3, 2020
At
11:10 A.M.
at the Office of the
Board of County Commissioners
Grainger Administrative Building
123 5th Avenue N, Room 150
Okanogan, Washington 98840

Authorization TO CALL FOR BIDS

Authorization given: **February 4, 2020**
CALL FOR BIDS by the Department of Public Works for:

2020 Soil Stabilizer

Bid opening will be in the Office of the County Commissioners, Grainger Administrative Building, 123 5th Avenue N, Room 150, Okanogan, WA 98840.

BOARD OF COUNTY COMMISSIONERS
OKANOGAN COUNTY, WASHINGTON

Yea Nay Abstain

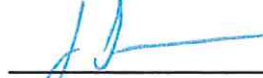
ABSENT

James DeTro, Chair

Andy Hover, Member


Chris Branch, Member

Approved:



Engineer

ATTEST:



Clerk of the Board



Okanogan County Public Works

NOTICE OF CALL FOR BIDS

2020 – Soil Stabilizer Bid

Sealed bids, plainly marked “**BID FOR 2020 – Soil Stabilizer**”, will be received by Okanogan County at the Office of the Board of County Commissioners located in the Grainger Administrative Building, 123 5th Avenue N, Room 150, Okanogan, WA, 98840, until **11:10 A.M., March 3, 2020** at which time they will be opened and publicly read.

Plans, specifications and bid documents may be obtained from the Public Works Department at no charge. Informational copies of the plans, specifications and bid documents are on file for inspection at the Okanogan County Public Works Building, 1234-A 2nd Ave. S., Okanogan, WA 98840. Phone (509) 422-7300 or online at www.okanogancounty.org/pw/

The Board of County Commissioners of Okanogan County, Washington, reserves the right to reject any and all bids. The award of this contract, if made, will be to the lowest responsible bidder.

The improvement for which bids will be received follows:

2020 – Soil Stabilizer

This contract provides for the placement of **706** Tons of Liquid Magnesium Chloride (30%) on selected county roads in Okanogan County, WA all in accordance with the attached Contract Plans, these Contract Provisions and the Standard Specifications.

Publishers Note: Okanogan Valley Gazette-Tribune, Methow Valley News: Please publish on February 9, 2020, and February 16, 2020 and furnish an Affidavit of Publication to Okanogan County Department of Public Works, 1234-A 2nd Avenue S., Okanogan, WA 98840

BIDDER'S CHECK LIST

The bidder's attention is especially called to the following forms which must be executed in full as required:

- (A) PROPOSAL
The unit prices bid must be shown in the spaces provided. Show unit prices in figures only. All extensions of the unit prices must be shown in the spaces provided.
- (B) PROPOSAL SIGNATURE SHEET
To be filled in and signed by the bidder.
- (C) BID BOND
This form is to be executed by the bidder and their surety company unless the bid is accompanied by cash, certified or cashier's check. The amount of this bond shall be equal to 5% of the total amount bid and may be shown in dollars or on a percentage basis.
- (D) Non-Collusion Declaration (272-036)

The following forms are to be executed after the contract is awarded:

- (E) CONTRACT
This agreement is to be executed by the successful bidder, their surety company, and Okanogan County.
- (F) CONTRACT BOND
To be executed by the successful bidder and their surety company.

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4 **SPECIAL PROVISIONS**

5
6 The following Special Provisions are made a part of this contract and supersede any conflicting
7 provisions of the 2020 WSDOT Standard Specifications for Road, Bridge and Municipal
8 Construction, and the foregoing Amendments to the Standard Specifications.
9

10 Several types of Special Provisions are included in this contract; General, Region, Bridges and
11 Structures, and Project Specific. Special Provisions types are differentiated as follows:
12

- 13 (date) General Special Provision
14 (*****) Notes a revision to a General Special Provision
15 and also notes a Project Specific Special Provision.
16 (Regions1 date) Region Special Provision
17 (BSP date) Bridges and Structures Special Provision
18

19 **General Special Provisions** are similar to Standard Specifications in that they typically apply to
20 many projects, usually in more than one Region. Usually, the only difference from one project
21 to another is the inclusion of variable project data, inserted as a "fill-in".
22

23 **Region Special Provisions** are commonly applicable within the designated Region. Region
24 designations are as follows:
25

26 **Regions1**

- 27 ER Eastern Region
28 NCR North Central Region
29 NWR Northwest Region
30 OR Olympic Region
31 SCR South Central Region
32 SWR Southwest Region
33
34 WSF Washington State Ferries Division
35

36 **Bridges and Structures Special Provisions** are similar to Standard Specifications in that they
37 typically apply to many projects, usually in more than one Region. Usually, the only difference
38 from one project to another is the inclusion of variable project data, inserted as a "fill-in".
39

40 **Project Specific Special Provisions** normally appear only in the contract for which they were
41 developed.
42
43

44 **DIVISION 1 GENERAL REQUIREMENTS**

45 **DESCRIPTION OF WORK**

46
47 (*****)
48 This contract provides for the placement of **706** Tons of Liquid Magnesium Chloride
49 (30%) on selected county roads as shown below in table Okanogan County, WA all in
50 accordance with the attached Contract Plans, these Contract Provisions and the
51 Standard Specifications. Okanogan County's website also has a Google Earth link that
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can be accessed at:
[http://www.okanogancounty.org/PW/road_maintenance.htm#2020 Tentative Chip Seal Schedule](http://www.okanogancounty.org/PW/road_maintenance.htm#2020_Tentative_Chip_Seal_Schedule)

Road No.	Road	Start MP	End MP	Miles	GALLON	TON
2241	East Dry Coulee	0.11	1.54	1.43	5,034	27.3
2195	Dry Coulee	0.00	2.40	2.40	8,448	45.8
3127	Malott Eastside	0.08	1.46	1.38	4,868	26.4
9320	Tunk Creek	16.01	17.77	1.76	7,744	42.0
3128	Riebbe	0.00	0.19	0.19	669	3.6
1223	Rendezvous	0.06	3.03	2.97	10,454	56.7
1631	Bear Creek	0.00	3.487	1.72	6,061	32.9
1097	Elbow Coulee	1.765	5.07	0.80	2,816	15.3
1543	Texas Creek	0.641	2.76	2.12	7,459	40.4
1552	Vintin	0.00	0.48	0.48	1,693	9.2
1657	Watson Draw	0.46	1.75	1.29	4,537	24.6
9309	Cameron Lake	3.29	5.30	2.01	7,075	38.3
1882	Chiliwist	1.95	6.30	4.35	15,312	83.0
9145	Paradise Hill	4.1	5.21	1.11	3,907	21.2
1776	Hanford Cut-off	0.00	0.89	0.89	3,133	17.0
4925	Cape Labelle	0.00	4.60	4.60	16,192	87.8
4916	Frosty Creek	0.00	0.52	0.52	1,830	9.9
4662	Swanson Mill	1.96	3.40	1.44	5,079	27.5
4510	Blue Lake	2.34	3.46	1.12	3,942	21.4
4777	Nine Mile	0.00	1.10	1.10	3,872	21.0
	Ellisforde Transfer Station					8
	Bridgeport Transfer Station					2
	Twisp Transfer Station					10
	Central Landfill Okanogan					35

Public Opening Of Proposals

Section 1-02.12 is supplemented with the following:

(*****)
Date and Time of Bid Opening

The Board of County Commissioners of Okanogan County, will open sealed proposals and publicly read them aloud after **11:10 A.M. Pacific Time on March 3, 2020**, at the Okanogan County Commissioners Hearing Room, Okanogan County, Washington for **2020 – Soil Stabilizer.**

Sealed bids are to be received by mail or hand delivered to the Office of the Board of County Commissioners of Okanogan County located on the first floor of the Grainger Administration Building located at 123 Fifth Ave. North, Room 150, Okanogan, Washington. Mailed proposals must be received no later than the day prior to the bid opening date.

1 Bid Proposals and Bid Proposal Bonds must be on the original forms provided by the
2 County.

3
4 If proposals are to be hand carried and delivered, they must be received at the Office of
5 the Board of County Commissioners of Okanogan County at the address stated above
6 by **11:10 P.M. Pacific Time, March 3, 2020**. Bids delivered in person will only be
7 received by the Clerk of the Board of Okanogan County Commissioners.

8
9 The bid opening date and time for this project is **March 3, 2020**. Bids received will be
10 publicly opened and read after **11:10 A.M. Pacific Time** on this date. The official time
11 (**11:10 A.M. Pacific Time**) will be the time as displayed on the computer of the Clerk of
12 the Board according to the Network Time Protocol (NTP) Time Server time display.

13
14 All envelopes containing bids shall be clearly addressed to:

15 **Okanogan County Commissioners**
16 **123 Fifth Avenue North**
17 **Room 150**
18 **Okanogan, Washington 98840**

19 And shall have the following clearly marked on the lower left-hand corner:

20 **SEALED BID FOR 2019 – Soil Stabilizer**

21
22 Telephone, telephone facsimile (FAX) or electronic e-mailed bids or amendments to bids
23 will not be accepted.

24 25 **LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC**

26 27 **State Taxes**

28 Section 1-07.2 is supplemented with the following:

29
30 (March 13, 1995)

31 The work on this contract is to be performed upon lands whose ownership obligates the
32 Contractor to pay Sales tax. The provisions of Section 1-07.2(1) apply.

33 34 35 **Public Liability and Property Damage Insurance**

36
37 (January 5, 2004)

38 Item number 1 in the first paragraph of Section 1-07.18 is deleted.

39
40 Item No. 2 of the first paragraph of Section 1-07.18 is revised to read:

41
42 (*January 3, 2011*)

43 ***Reduced Insurance Requirement***

- 44 2. Commercial General Liability Insurance written under ISO Form CG0001 or its
45 equivalent with minimum limits of \$1,000,000 per occurrence and in the
46 aggregate for each policy year. Products and completed operations coverage
47 shall be provided for a period of three years following Substantial Completion of
48 the work.

49 50 **Prosecution Of Work**

51
52 The first sentence of Section 1-08.4 is revised to read:

1 (*****)

2 Depending on weather and workload considerations, this work is usually
3 completed between April and the end of June. The Contractor will be notified 48
4 hours in advance when a section of road is ready.

5
6
7 **DIVISION 5 SURFACE TREATMENTS AND PAVEMENTS**

8
9 Division 5 is supplemented with the following:

10
11 (*****)

12 **MAGNESIUM CHLORIDE (30%)**

13
14 **Description**

15 This work consists of furnishing and placing Magnesium Chloride (30%) on County
16 Roads as shown on the plans.

17
18 **Materials**

19 Magnesium Chloride (30%) shall meet the following requirements:

20
21 **Chemical Properties**

22

<u>Chemical Composition</u>	<u>Range (%)</u>
Magnesium Chloride	29.0 – 32.0
Sulfates	1.50 – 3.50
Potassium	0.10 – 0.50
Water	64.0 – 70.0

28

29 Labeled for dust control.

30
31
32 **Construction Requirements**

33 All roadway surfacing, grading, watering, compacting and traffic control will be performed
34 by the County and coordinated with the supplier in such a way as to maximize the
35 efficiency and life of the treatment.

36
37 The supplier shall have the capability of applying the material to the roadway with a
38 calibrated pressure system on the truck and supply Okanogan County with documents
39 showing the application rate and total quantities of Magnesium Chloride (30%) applied to
40 each individual road.

41
42 The application rate varies from 0.25 gal/s.y. to 0.50 gal/s.y. as shown on the plans.

43
44 The supplier shall be able to supply up to 105 tons of Magnesium Chloride (30%) per 10
45 hour work shift to any given job site.

46
47 **Measurement**

48 Magnesium Chloride (30%) will be measured by the ton.

49
50 **Payment**

51 "Magnesium Chloride (30%)", per Ton
52

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The unit contract price per ton for "Magnesium Chloride (30%)" shall be full pay to complete the work as specified.

PROPOSAL

To: Board of County Commissioners
Okanogan County, Washington

Date: _____, 2020

This certifies that the undersigned has examined the details of the work as outlined in the specifications for **2020 – Soil Stabilizer in Okanogan County, Washington**, and has read and thoroughly understands the specifications and proposal governing the work embraced in the improvement and the method by which payment will be made for said work is understood. The undersigned hereby proposes to undertake and complete the work embraced in this improvement, or as much thereof as can be completed with the money available in accordance with said plans, specifications and contract and at the following schedule of rates and prices.

2020 – Soil Stabilizer

Note: Unit prices for all items, all extensions, and total amount of bid shall be entered in figures. Figures entered to the right of the decimal shall be interpreted as cents. All entries must be type or use ink. Please initial all changes.

Item No.	Plan Quantity	Item Description	Price per Unit* Dollars . Cents	Total Amount Dollars . Cents
SOIL STABILIZER				
1	706 Ton	Magnesium Chloride (30%)	At Per Ton	
		Sales Tax	8.2%	

EXAMPLE

Contract Total	
-----------------------	--

Failure to return this Declaration as part of the bid proposal package will make the bid nonresponsive and ineligible for award.

Non-Collusion Declaration

I, by signing the proposal, hereby declare, under penalty of perjury under the laws of the United States that the following statements are true and correct:

- 1. That the undersigned person(s), firm, association, or corporation has (have) not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the project for which this proposal is submitted.**
- 2. That by signing the signature page of this proposal, I am deemed to have signed and have agreed to the provisions of this declaration.**

Proposal – Signature Page

The bidder is hereby advised that by signature of this proposal he/she is deemed to have acknowledged all requirements and signed all certificates contained herein.

A proposal guaranty in an amount of five percent (5%) of the total bid, based upon the approximate estimate of quantities at the above prices and in the form as indicated below, is attached hereto:

Cash	<input type="checkbox"/>	In the Amount of _____
Cashier's Check	<input type="checkbox"/>	_____ Dollars
Certified Check	<input type="checkbox"/>	(\$_____) Payable to the Okanogan County Treasurer
Proposal Bond	<input type="checkbox"/>	In the Amount of 5% of the Bid

Receipt is hereby acknowledged of addendum(s) No.(s) ____, ____ & ____.

Signature of Authorized Official(s)

Proposal Must Be Signed



_____ Please Print Name of Authorized Official

Firm Name

Address

State of Washington Contractor's License No. _____

Federal ID No. _____

Note:

- (1) This proposal form is not transferable and any alteration entered hereon without prior permission from the County Engineer will be cause for considering the proposal irregular and subsequent rejection of bid.
- (2) Please refer to section 1-02.6 of the standard specifications, re: "Preparation of Proposal" or "Article 4" of the instructions to bidders for building construction jobs.
- (3) Should it be necessary to modify this proposal either in writing or by electronic means, please make reference to the following proposal number in your communication: _____

Bid Bond

KNOW ALL MEN BY THESE PRESENTS:

That we, _____, as
Principal, and _____, as
Surety, are held and firmly bound unto Okanogan County, Washington, as Obligee, in the penal
sum of _____
Dollars (\$ _____) for the payment of which the Principal and Surety bind
themselves, their heirs, executors, administrators, successors and assigns, jointly and severally,
by these presents.

The condition of the obligation is such that if the Obligee shall make any award to the
Principal for **2020 – Soil Stabilizer** located in Okanogan County, Washington, according to the
terms of the proposal or bid made by the Principal therefor, and the Principal shall duly make
and enter into a contract with the Obligee in accordance with the terms of said proposal or bid
and award and shall give bond for the faithful performance thereof, with the Surety or Sureties
approved by the Obligee; or if the principal shall, in case of failure so to do, pay and forfeit to
the Obligee the penal amount of the deposit specified in the call for bids, then this obligation
shall be null and void; otherwise it shall be and remain in full force and effect and the Surety
shall forthwith pay and forfeit to the Obligee, as penalty and liquidated damages, the amount
of this bond.

SIGNED, SEALED AND DATED THIS _____ DAY OF _____, 2020

Principal _____

Surety _____

Attorney-in-Fact _____

PUBLIC WORKS CONTRACT

THIS AGREEMENT, made and entered into between the Board of County Commissioners of Okanogan County, State of Washington, acting under and by virtue of Title 36 and Title 39 R.C.W. as amended, hereinafter referred to as "The County," and

XXXXXXXXXX

or its heirs, executors, administrators, successors and assigns, hereinafter referred to as "The Contractor,"

WITNESSETH:

That in consideration of the terms and conditions contained herein and attached and made a part of this Agreement, the parties hereto covenant and agree as follows:

1. The Contractor shall do all work and furnish all labor, tools, materials, and equipment necessary to construct and complete the following for Okanogan County, Washington:

2020– Soil Stabilizer

in accordance with attached Bid Submittal Form.

The Contractor shall provide and bear the expense of all materials, labor, equipment, tools, and work of any sort whatsoever that may be required for the transfer of materials and for constructing and completing the work provided for in these contract documents.

2. Okanogan County hereby promises and agrees with the Contractor to employ, and does employ the Contractor to provide the materials and to do and cause to be done the above described work and to complete and finish the same in accordance with the attached Bid Submittal Form and the terms and conditions herein contained and hereby contracts to pay for the same according to the attached Bid Submittal Form and the schedule of unit or itemized prices at the time and in the manner and upon the conditions provided for in this contract.
3. The Contractor for himself/herself, and for his/her heirs, executors, administrators, successors, and assigns, does hereby agree to the full performance of all the covenants herein contained upon the part of the Contractor.
4. It is further provided that no liability shall attach to the County by reason of entering into this contract, except as expressly provided herein.
5. The Contractor hereby certifies by execution of this contract that he is registered or licensed as may be required by the laws of the State of Washington, Chapter 18.27 R.C.W.

IN WITNESS WHEREOF, the said Contractor has executed this instrument on the day and year first written below, and the said Board of County Commissioners of Okanogan County has caused this instrument to be executed by its Chairman in the name of the said Board and in the name of Okanogan County, duly attested by its Clerk, and the seal of said Board to be hereunto affixed on the day and year last written below.

Executed by the Contractor this _____ day of _____, 2020

CONTRACTOR: _____

By: _____
Signature Title

PRINTED NAME: _____

ADDRESS: _____

City State Zip

PHONE: _____

FAX Number _____

STATE OF WASHINGTON CONTRACTOR'S LICENSE NUMBER: _____

FEDERAL I.D. NUMBER: _____

Executed this _____ day of _____, 2020

BOARD OF COUNTY COMMISSIONERS
OKANOGAN COUNTY, WASHINGTON

James DeTro, Chairman

Chris Branch, Vice Chair

Andy Hover, Member

ATTEST:

Lalena Johns, Clerk of the Board



Contract Bond

Department of Public Works Construction

KNOW ALL PERSONS BY THESE PRESENTS, That _____

of _____, as Principal,

and _____ as Surety, are jointly and severally held and bound unto Okanogan County, in the penal sum of

_____ Dollars

(\$ _____), the payment of which we jointly and severally bind ourselves, our heirs, executors, administrators, and assigns, and successors and assigns, firmly by these presents.

The CONDITION of this bond is such that WHEREAS, on the _____ day of _____ A.D., _____, the said _____

_____ Principal, herein, executed a certain contract with Okanogan County, by the terms, conditions, and provisions of which contract the said _____

_____ Principal, herein, agree to furnish all material and do certain work, to wit: That _____ will undertake and complete the

construction of _____

according to the maps, plans and specifications made a part of said contract, which contract as so executed, is hereunto attached, is now referred to and by reference is incorporated herein and made a part hereof as fully for all purposes as if here set forth at length. This bond shall cover all approved change orders as if they were in the original contract. Similarly, the bond shall cover payment of all taxes incurred on said contract under title 50 and 51 Revised Code of Washington (RCW) and all taxes imposed on the Principle under Title 82 RCW.

NOW, THEREFORE, if the Principal herein shall faithfully and truly observe and comply with the terms, conditions, and provisions of said contract in all respects and shall well and truly and fully do and perform all matters and things by them undertaken to be performed under said contract, upon the terms proposed therein, and within the time prescribed therein, and until the same is accepted, and shall pay all laborers, mechanics, subcontractors, and material men, and all persons who shall supply such contractor or subcontractor with provisions and supplies for the carrying on of such work, and shall pay all taxes pursuant to Title 50, and 51, and 82 RCW, and shall in all respects, faithfully perform said contract according to law, then this obligation to be void, otherwise to remain in full force and effect.

WITNESS our hands this _____ day of _____ , _____

(Principal)

EXAMPLE

(Attorney-in-fact, Surety)

Name and Address Local Office of Agent

APPROVED:

Okanogan County
Deputy Civil Prosecutor

By: _____

Date: _____

Surety Bond No.

Okanogan County Contract No.

