## Addendum No. 1

## Big Dipper Ranch - Pasture 1 - Fence Installation

To: Request for Bid Recipients
From: Elaina Cuzick, Project Manager
Date: October 13, 2016
Re: Addendum 1

Bidders must acknowledge receipt of this Addendum No. 1 by signing below and including this page in their bids. Addenda No. 1 consists of:

1. Revision to the Project Narrative:
a. Project Description
i. Fence installation has increased from 3,700 linear feet to 4,750 linear feet.
ii. Fence Specification additions:
2. All fence installation is required to be at a minimum ten (10) feet from any ranch road.
3. All fence stays are manufactured by Southwest (plastic).
4. All barb wire is Gaucho Green High Tensile Barb Wire or equivalent.
iii. Project Budget has been increased to $\$ 76,000$.
5. Bidding Documents:
a. Invitation to Bid
i. Fence installation has increased from 3,700 linear feet to 4,750 linear feet.
ii. Fence Specification additions:
6. All fence installation is required to be at a minimum ten (10) feet from any ranch road.
7. All fence stays are manufactured by Southwest (plastic).
8. All barb wire is Gaucho Green High Tensile Barb Wire or equivalent.
9. Bid Forms
a. Base Bid
i. Installation of approximately $3,700^{\prime}$ of barbed wire livestock fence has been increased to 4,750'.
b. Bid Alternative
i. Installation of approximately 3,700 ' of barbed wire livestock fence has been increased to 4,750'
c. Signatory - added DIR number
10. Project Map has been amended to show new route for Pasture 1 fence.
11. Bid Questions and Answers

Big Dipper Ranch - Pasture 1 - Fence Installation
Addendum 1, October 13, 2016

Revised items are indicated with bold, underlined text and the note "Add. No. 1" in the margin. Items that have been deleted have "strikethroughs" added to the original text as in the following example: Optional
The undersigned has carefully examined the following Addendum No. 1:

## A. Project Narrative

## Project Description

The purpose of this project is to provide the installation of a new barbed wire livestock fence on the perimeter of Pasture 1 at the Big Dipper Ranch in the Skyline Ridge Open Space Preserve. The fence is designed to prevent livestock traveling from Pasture 1 into the neighboring Portola Heights neighborhood along Skyline Boulevard. Installation of the perimeter fence will be in two phases as discussed in the project schedule below and identified in the Project Map.

The contractor agrees to furnish all labor, materials, services, and equipment necessary to accomplish the following project as more specifically set forth herein (the "Work"):

The scope of work shall include the installation of approximately $3,7004,750$ linear feet of a new 5 -strand barbed wire livestock fence. See fence specifications below. One 14 ' medium weight livestock pipe gate will be installed as identified in Project Map.

## Fence Specifications:

- Consistently 54 " tall to exclude cattle
- 5 strands, upper 4 strands barbed, lower strand smooth
- At least 12 " between the top two wires
- At least 16 " between the bottom wire and the ground
- Use of 6.5 foot (or greater as needed) heavy duty 1.33 steel T-posts
- H-braces, leg braces, and pressure posts installed as needed
- Double H braces must be used on corners ( $>25^{\circ}$ ) and leg braces used on turns ( $5^{\circ}-25^{\circ}$ )
- Pipes and braces must be galvanized schedule 40 or steel and sunk 3 feet deep
- Braces must be $2-7 / 8$ " galvanized schedule 40 or steel pipe
- Posts at 16 foot intervals with stays every 8 feet
- 'Dead Man' anchors installed as needed
- New fence line must be tied into existing fence lines present at the site
- All fence installation is required to be at a minimum ten (10) feet from any ranch road.
- All fence stays are manufactured by Southwest (plastic).
- All barb wire is Gaucho Green High Tensile Barb Wire or equivalent.


## Project Location

The Big Dipper Ranch property is located at 5575 Alpine Road, La Honda 94020, in the County of San Mateo, California.

## Project Schedule

Award of Contract is anticipated to occur on October 26, 2016. On site activities are anticipated to begin on November 8, 2016 after contractor has obtained all requisite permits and complied with all pre-construction submittal requirements. On site construction activities are anticipated to take approximately 3 weeks. Priority fencing should be installed for Phase I prior to Phase II sections of fencing (see Project Map). Depending on weather conditions construction may be completed by November 30, 2016 or may be suspended until April 15, 2017. District project manager will determine if construction should be suspended. Additionally, vehicles used to deliver crew and supplies may need to be All Terrain Vehicles (ATVs) depending on weather conditions. Contractor shall ensure that ATVs are operated by licensed drivers with appropriate safety and personal protective equipment.

## Project Budget

Total project cost has been estimated to be approximately $\$ 45,000$ to $\$ 55,000 \mathbf{\$ 6 , 0 0 0}$.

## B. BIDDING DOCUMENTS

## 1. Invitation to Bid

Notice Is Hereby Given that the Midpeninsula Regional Open Space District will receive bids at the Office of the Midpeninsula Regional Open Space District, 330 Distel Circle, Los Altos, CA on or before Thursday, October 20, 2016 at 10 a.m. for the furnishing of all labor, materials and services required for the following designated scope of work:

## 1. Project:

Big Dipper Ranch - Pasture 1 - Fence Installation

## 2. Scope of Work:

The contractor agrees to furnish all labor, materials, services, and equipment necessary to accomplish the following project as more specifically set forth herein (the "Work"):

The scope of work shall include the installation of approximately 3,700 4,750 linear feet of a new 5 -strand barbed wire livestock fence. See fence specifications below. One 14 ' medium weight livestock pipe gate will be installed as identified in the Project Map.

Fence Specifications:

- Consistently 54 " tall to exclude cattle
- 5 strands, upper 4 strands barbed, lower strand smooth
- At least 12 " between the top two wires
- At least 16 " between the bottom wire and the ground
- Use of 6.5 foot (or greater as needed) heavy duty 1.33 steel T-posts
- H-braces, leg braces, and pressure posts installed as needed
- Double H braces must be used on corners $\left(>25^{\circ}\right)$ and leg braces used on turns ( $5^{\circ}-25^{\circ}$ )
- Pipes and braces must be galvanized schedule 40 or steel and sunk 3 feet deep
- Braces must be $2-7 / 8$ " galvanized schedule 40 or steel pipe
- Posts at 16 foot intervals with stays every 8 feet
- 'Dead Man' anchors installed as needed
- New fence line must be tied into existing fence lines present at the site
- All fence installation is required to be at a minimum ten (10) feet from any ranch road.
- All fence stays are manufactured by Southwest (plastic).
- All barb wire is Gaucho Green High Tensile Barb Wire or equivalent.


## REQUIRED LICENSE: C-13 Fencing, or General ("B").

On site construction activities are anticipated to take approximately 3 weeks. Phase I fencing shall be installed prior to Phase II sections of fencing (see Project Map). Depending on weather
conditions, construction of both phases may be completed by November 30, 2016; alternatively, construction may be suspended at any time (ideally after completion of Phase I) and commenced on or after April 15, 2017. District Representative in his/her sole discretion will determine if and when construction is suspended.

Additionally, vehicles used to deliver crew and supplies may need to be All Terrain Vehicles (ATVs) depending on weather conditions. District Representative in his/her sole discretion will determine if ATVs are needed.

All vehicles used on the Project site must be company vehicles covered by company insurance; must be in good functioning order; must have functional 4 -wheel drive with adequate clearance for off road use; and tires must have minimum 3/32" tread. All occupants must wear seatbelts. Contractor shall have an ATV available on site during winter and early spring and shall not drive on interior ranch roads until cleared to do so by the District. Contractor warrants that personnel using its ATV have received applicable safety training and will utilize safety equipment appropriate to the use of the vehicle. Contractor shall operate vehicles at appropriate speeds within the preserves: 15 mph maximum and 5 mph when passing pedestrians, bicycles and horses.

Complete project information is contained within the project Bid Package, which is available online, at the office of the District, and at local Builders Exchanges. Please visit the District's Request for Bids page at http://www.openspace.org/news/request for_bids.asp.

Mandatory Pre-Bid Site Tour by appointment only. Please contact Elissa Martinez at 650-691-1200 before Friday, October 7, 2016 at 4 p.m. if you wish to schedule an appointment to tour the site.

For additional information, contact Elaina Cuzick, Project Manager, Midpeninsula Regional Open Space District, 330 Distel Circle, Los Altos, CA 94022-1404; (650) 691-1200.
C. BID FORMS

## 1. BID PROPOSAL FORM

(To be executed by Bidder and Submitted)

| Project Name: <br> Location: <br> Budget Code: <br> Scope of Work: | Big Dipper Ranch - Pasture 1 - Fence Installation <br> Skyline Ridge Open Space Preserve |
| :--- | :--- |
| Installation of a new barbed wire livestock perimeter fence |  |
| Representative: | Elaina Cuzick <br> Midpeninsula Regional Open Space District <br> 330 Distel Circle |
|  | Los Altos, CA 94022 <br> $(650) 691-1200$ |

The undersigned has carefully examined the site conditions for the Work, reviewed all documents in the Bid Package, including the Drawings, Plans and Specifications, accepts all terms and conditions of the Agreement, and has reviewed the following Addenda (fill in blanks below as appropriate to the number of Addenda issued for the project):

Addendum No. $\qquad$ , dated $\qquad$ , 20 $\qquad$ ,
Addendum No. $\qquad$ , dated $\qquad$ , 20 $\qquad$
Addendum No. $\qquad$ , dated $\qquad$ , 20 $\qquad$

## 1. BASE BID

Bid Proposal will be evaluated based on Total Base Bid. The Base Bid, as described below, is for galvanized pipes. The Bid Alternate is for the same fence constructed with steel pipes. After determining the lowest bidder based on the Total Base Bid, District may elect to enter into a contract for the Base Bid, or the Bid Alternate, and/or may elect to delete or add work based on unit pricing submitted herein.

## Base Bid

| Item <br> No. | Item Description | QTY. | Unit | Unit Price | Extension |
| :---: | :--- | :--- | :---: | :---: | :---: |
| ․ | Installation of approximately <br> $3,700^{\prime} \mathbf{4 , 7 5 0}$, of barbed wire <br> livestock fence |  | LS |  |  |
| $\underline{\mathbf{2} .}$ | Installation of one 14' <br> livestock pipe gates |  | EA |  |  |
| $\underline{\text { 3. }}$ | Galvanized Pipe H-braces |  | EA |  |  |
| $\underline{\text { 4. }}$ | Galvanized Pipe Leg Braces |  | EA |  |  |


|  | SUB -TOTAL | $\$$ |
| ---: | ---: | :--- |
| TOTAL BASE BID | $\$$ |  |
| Bidder's Proposed Duration for Completion of the Work | days calendar |  |

Bid Alternate: Steel pipe braces

| Item <br> No. | Item Description | QTY. | Unit | Unit Price | Extension |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Installation of approximately 3,700' 4,750' of barbed wire livestock fence |  | LS |  |  |
| $\underline{2}$ | Installation of one 14' livestock pipe gates |  | EA |  |  |
| 3. | Steel Pipe H-braces |  | EA |  |  |
| 4. | Steel Pipe Leg Braces |  | EA |  |  |
|  |  | SUB | OTAL | \$ |  |
| TOTAL BID ALTERNATE |  |  |  | \$ |  |
| Bidder's Proposed Duration for Completion of the Work (Bid Alternate) |  |  |  | $\qquad$ calendar days |  |

* Contractor is responsible for completing their own take-offs to determine actual size / quantity to inform their total base bid price.


## 2. UNIT PRICES

Unit Prices shall be used for adding or deleting work at the sole discretion of the District Representative, and may be exercised at any time during the execution of the Work.

| Item <br> No. | Description of Item | Unit | Unit Price |
| :---: | :--- | :---: | :---: |
| 1. | Fence installation (labor and materials, <br> except braces and gates) | LF |  |
| 2. | Galvanized Pipe H-brace (labor and | EA |  |


|  | materials) |  |  |
| :---: | :--- | :---: | :---: |
| 3. | Steel Pipe H-brace (labor and materials) | EA |  |
| 4. | Galvanized Pipe Leg braces (labor and <br> materials) | EA |  |
| 5. | Steel Pipe Leg braces (labor and materials) | EA |  |
| 6. | $144^{\prime}$ Livestock Pipe Gates | EA |  |

EXPERIENCE. List three recently (within last 5 years) completed jobs of comparable scope, the contract amount, names, and telephone numbers of contract officers. Use additional sheets as necessary.

Job/Project Name $\qquad$
Owner $\qquad$ Year $\qquad$ Contract Amt \$ $\qquad$
Contact $\qquad$ Phone $\qquad$
Project Description $\qquad$
$\qquad$
$\qquad$
$\qquad$

Job/Project Name $\qquad$
Owner $\qquad$ Year $\qquad$ Contract Amt \$ $\qquad$
Contact $\qquad$ Phone $\qquad$
Project Description
$\qquad$
$\qquad$


Job/Project Name $\qquad$
Owner $\qquad$ Year $\qquad$ Contract Amt \$ $\qquad$
Contact $\qquad$ Phone $\qquad$
Project Description $\qquad$
$\qquad$
$\qquad$
$\qquad$
4. NONCOLLUSION CERTIFICATION. The undersigned has executed and hereby submits the Noncollusion Affidavit (Attachment 3), in accordance with Public Contracts Code Section 7106.
5. BID GUARANTEE. No Bid will be considered unless accompanied by a guarantee in the amount of ten percent (10\%) of the Total Base Bid), which shall be either a BID BOND (Attachment 4) written by an admitted surety satisfactory to the District in its sole discretion, a certified or cashier's check made payable to the District, or a cash deposit. In the event a successful bidder fails to satisfy all conditions for accepting the award (i.e. executed Agreement, provision of required bonds and proof of insurance) within the stated time limits, the District may declare the bidder's Bid Guarantee in default. Bidder acknowledges that the amount of actual damages the District would suffer in such event is extremely difficult and impractical to determine at this time by reason of the uncertainties, lapse of time, expense and loss of likely bidders resulting from the probable need to re-advertise and call for new bids. Bidder agrees that the amount of such Bid Guarantee shall be kept by the District as liquidated damages and agrees that the District may then award the work to any other bidder or may call for new bids. All Bid Guarantees will be held until after an award is made, an Agreement entered into, and required bonds and proof of insurance provided, at which time they will be returned.
6. DISCLOSURE. The names of all persons financially interested in this Bid Proposal are as follows:

If Bidder, or any partner of Bidder, is a corporation, provide the legal name of the corporation, the state of its incorporation and the name and address of the President and of the Secretary. If Bidder is a partnership, provide name of the firm and names and addresses of all individual co-partners. Use additional sheets as necessary. If Bidder is an individual, provide the first and last name and address.

Name of Corporation: $\qquad$

State of Incorporation: $\qquad$ Name of Officer/Shareholder Title $\underline{\text { Address }}$

## Name of Bidder(s)/Partner(s) (If not a corporation)

7. WITHDRAWAL OF BIDS. Bids may be withdrawn prior to the opening of bids only by a signed, written notice received by the District Representative prior to the commencement of the bid opening. In consideration of District's reliance on and consideration of this Bid Proposal, the undersigned agrees that such Bid Proposal shall be irrevocable upon opening and shall not be withdrawn for sixty (60) calendar days following the bid opening even though award may be made to another bidder. Thereafter, such bid shall be automatically relieved.

I make the above Bid and declare under penalty of perjury that the statements made in this Bid Proposal are true and correct.

FULLY EXECUTED at $\qquad$ ,

## State



Signature ${ }^{1}$ $\qquad$ Title $\qquad$
Name (please type or print) $\qquad$
Federal Employer I.D. Number $\qquad$
License Type $\qquad$
License Number $\qquad$ Expiration Date $\qquad$
DIR \#
Name of Firm $\qquad$
Mailing Address $\qquad$
City $\qquad$ State $\qquad$ Zip $\qquad$
Phone (Bus) $\qquad$ Phone (Cell)
Email $\qquad$
${ }^{1}$ An authorized person for the Bidder must sign this Bid Proposal. If the Bidder is a partnership, a general partner must sign. If the Bidder is a corporation, an authorized officer of the corporation must sign and a corporate resolution conferring such authority must be provided.

## 2. LIST OF SUBCONTRACTORS

 (To be executed by Bidder and Submitted with Bid)Contractor must set forth the name, address, phone number, type and cost of work, and proof of required license for each subcontractor who will perform work or render services in any amount exceeding one-half percent ( $1 / 2 \%$ ) of the total bid according to provisions of the California Public Contract Code $\S 4100$ through $\S 4113$. Each subcontractor must be licensed by the State of California Department of Consumer Affairs for the portion of work they perform in accordance with Contractor's License Law. Please attach as many sheets as necessary.

Company Name: $\qquad$
Contact: $\qquad$
Address: $\qquad$
Phone Number: $\qquad$
Type of Work: $\qquad$
Cost of Work: $\qquad$
Required License: $\qquad$

Company Name: $\qquad$
Contact: $\qquad$
Address: $\qquad$
Phone Number: $\qquad$
Type of Work: $\qquad$
Cost of Work: $\qquad$
Required License: $\qquad$

Company Name: $\qquad$
Contact: $\qquad$
Address: $\qquad$
Phone Number: $\qquad$
Type of Work: $\qquad$
Cost of Work: $\qquad$
Required License: $\qquad$

## 3. NONCOLLUSION AFFIDAVIT

(To be executed by Bidder and Submitted with Bid)

State of California
County of $\qquad$
(Name of party bidding) , under penalty of perjury,
deposes and says that he or she is $\qquad$ of $\qquad$ the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Signature $\qquad$ Title $\qquad$
Date $\qquad$

## 4. BID BOND

(Note: Bidder must use this form if Bid Guarantee is a Bond)
KNOW ALL PERSONS BY THESE PRESENTS THAT [name of Bidder] (hereinafter Principal), as Principal, and [name of Surety], a corporation organized and doing business under and by virtue of the laws of the State of
$\qquad$ and duly licensed for the purpose of making, guarantying or becoming sole surety upon bonds or undertakings required or authorized by the laws of the State of California, as Surety, are held and firmly bound unto the Midpeninsula Regional Open Space District, a California Special District, (hereinafter called the Obligee) in the just and full sum of $\qquad$ Dollars (\$ $\qquad$ ) $\qquad$ lawful money of the United States of America, for the payment of which we hereby bind ourselves and each of our successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT, WHEREAS, the Principal is about to hand in to the Obligee a Bid for the project known as McDonald Ranch Fence Installation in accordance with the Contract Documents filed in the office of the Obligee and under the notice inviting proposals therefore.

NOW, THEREFORE, if the Bid as submitted by said Principal shall be accepted, and the contract for such work or supplies be awarded to the Principal, and the said Principal shall fail, neglect or refuse to enter into a contract to perform said work or deliver said supplies, and furnish good and sufficient bond and proof of insurance therefore, then the amount of this bond shall be declared to be forfeited to the Obligee, Midpeninsula Regional Open Space District.

IN WITNESS WHEREOF, Principal and Surety have caused these presents to be duly signed and sealed this day of $\qquad$ , 2014.

| Signature of Principal | Signature of Surety |
| :--- | :--- | :--- |
| State of California, |  |
| County of $\quad$ Attorney-in-Fact |  |
| On $\quad$ before $\mathrm{me}, \ldots$ |  |

personally appeared $\qquad$ who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


# Pasture Fencing at 5575 Alpine Road, La Honda 

October 10th, 2016 - Mandatory Bid Tour

## Questions and Answers

## 1. Question:

What type of braces/brackets does the project require? Do they need to be Southwest?
Response:
The project requires galvanized steel schedule 40 or steel.

## 2. Question: <br> What kind of stays does the project require? <br> Response: <br> Southwest plastic fence stays.

## 3. Question:

When is the public opening date?
Response:
Thursday, October 20, 2016 at 10am at the District Administrative Office, 330 Distel Circle, Los Altos, CA 94022

## 4. Question:

When you say that we have the option of using galvanized or steel, what are you referring to?

## Response:

Pipe H-braces and Pipe Leg Braces

## 5. Question:

How much rain is enough to postpone the project? A quarter inch or more?
Response:
Once 4 inches of rainfall has been recorded at the Skylonda Fire Station

## 6. Question:

Does this have to be at prevailing wages?
Response:
Yes
7. Question:

Are you going to wheel the fence length and then re-estimate a quote based on a more accurate measurement?
Response:
No, the estimate is using Arc GIS with rounding.

## 8. Question:

Will the fence be on the drip line right here (points to map)?
Response:
Yes, 10 ft off of the road.

## 9. Question:

Can we do more than 10 ft from the road?
Response:
Yes, 10 feet is the minimum. More than 10 feet assists utility trucks passage.

## 10. Question:

Who is the grazer?
Response:
Vince Fontana

## 11. Question:

Do we have to remove the old fence line?
Response:
No

## 12. Question:

Does the fence have to go around the large rock formation south of the ranch road?

## Response:

Yes, please see the amended Project Map with the Addendum.

## 13. Question:

Will you put stakes in the ground to indicate path of the fence at the pre-construction meeting so there is no confusion?

## Response:

Yes

## 14. Question:

Do you think closer to the road would be a better route than down in the wooded slope area?

## Response:

Yes, a revised Project Map will indicate the new path of the fence line.
The linear feet of the project will be adjusted to match the new route of the fence.

## 15. Question:

Are you worried about keeping this grazing land in the pasture for feed?
Response:
More worried about the cows getting out of Pasture 1.
16. Question:

Are we quoting phase 1 and 2?
Response:
Yes
17. Question:

What type of barbed wire did you need? Green coated?
Response:
Yes, green coated. Works well with sea air and fog.

