Alachua County, Florida

Alachua County, Florida

Procurement

Theodore "TJ" White, Jr. CPPB, Procurement Manager

County Administration Building, Gainesville, FL 32601 (352) 374-5202

EXECUTIVE SUMMARY ITB No. ITB 24-63-MM

<u>Annual Fireline Road and Fuels Treatment Projects</u>

RESPONSE DEADLINE: October 4, 2023 at 2:00 pm

Wednesday, December 20, 2023

SOLICITATION OVERVIEW

Project Title	Annual Fireline Road and Fuels Treatment Projects			
Project ID	ITB 24-63-MM			
Project Type	Invitation To Bid			
Release Date	September 6, 2023			
Due Date	October 4, 2023			
Procurement Agent	Mandy Mullins			
Project Description	A. <u>Fuels Treatment- Project Goal:</u> Reduce the stature and alter the arrangement of wildland fire fuels in an area to increase safety during fire operations and improve smoke management issues.			
	B. <u>Fireline and Road Projects</u> — <u>Project Goal</u> : Create and maintain drivable and defendable firelines and roads within Alachua County lands for the purposes of prescribed burning, wildfire protection and other stewardship activities.			

Introduction

Purpose:

Reduce the stature and alter the arrangement of wildland fire fuels in an area to increase safety during fire operations and improve smoke management issues.

Create and maintain drivable and defendable firelines and roads within Alachua County lands for the purposes of prescribed burning, wildfire protection and other stewardship activities.

Summary

Alachua County Board of County Commissioners are requesting the submission of Bids for ITB 24-63-MM Annual Fireline Road and Fuels Treatment Projects.

The following apply to this Invitation to Bid (ITB): <u>Introduction</u>, <u>Instruction to Bidders</u>, <u>Terms and Conditions</u>, <u>Insurance</u>, <u>Scope of Services</u>, <u>Sample Agreement</u>, <u>Attachments</u>, <u>Submittals</u>, and <u>ITB Pricing Form</u>. Specifications and supplementary documents are essential parts of the ITB and requirements occurring in one are as binding as though occurring in all.

Services, as defined herein, are to include all labor, materials, supplies and equipment in accordance with the terms, conditions, and specifications set forth within this solicitation.

Bidder must be qualified and fully capable of performing the required Services while adhering to all laws, specifications, procedures, protocols, applicable guidance, and industry best practices.

- A. <u>Fuels Treatment- Project Goal:</u> Reduce the stature and alter the arrangement of wildland fire fuels in an area to increase safety during fire operations and improve smoke management issues.
- B. <u>Fireline and Road Projects</u> <u>Project Goal</u>: Create and maintain drivable and defendable firelines and roads within Alachua County lands for the purposes of prescribed burning, wildfire protection and other stewardship activities.

Background

Location: Alachua County is located in North Central Florida. The County government seat is situated in Gainesville. Gainesville is located 70 miles southwest of Jacksonville, 129 miles southeast of Tallahassee, 140 miles northeast of Tampa - St. Petersburg and 109 miles northwest of Orlando. Alachua County has a population of over 250,000 and a regional airport. The County itself consists of a total area of 969 square miles.

Form of Government: Alachua County is governed by a Board of five (5) elected County Commissioners and operates under the established County Manager Charter form of government. In addition to the five County Commissioners, there are five elected Constitutional Officers: Supervisor of Elections, Sheriff, Clerk of the Court, Tax Collector, and the Property Appraiser. The Alachua County Attorney also reports to the Board.

Contact Information

Mandy Mullins

Procurement Agent I

Email: mmmullins@alachuacounty.us

Phone: (352) 384-3090

Department:

Land Conservation Program

Timeline

OpenGov Project Release Date	September 6, 2023
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Question Submission Deadline	September 24, 2023, 12:01am
Solicitation Submission Deadline	October 4, 2023, 2:00pm
Solicitation Opening – Teams Meeting	October 4, 2023, 2:00pm The scheduled solicitation opening will occur via Teams Meeting; the information to join is provided below. Attendance (live viewing) of the bid opening is not required.
	Join Microsoft Teams meeting Join on your computer, mobile app or room device:
	https://teams.microsoft.com/l/meetup- join/19%3ameeting ZTQyYzk5YzMtZDc4ZS00N 2IxLTljMWUtMjAwNTQwN2NjNTNi%40thread.v 2/0?context=%7b%22Tid%22%3a%2290fc851d -766d-4d7b-a09c- bfbf1d2dac94%22%2c%22Oid%22%3a%22c82a b8e7-6ee1-4cd5-9191-4aa322a1828f%22%7d
	Meeting ID: 259 625 692 241 Passcode: yX9G3Q Or call in (audio only) +1 469-998-7938,,366862554# United States, Dallas Phone Conference ID: 366 862 554#
	If you have a disability and need an accommodation in order to participate, please contact the Alachua County ADA Coordinator at ADA@alachuacounty.us or Equal Opportunity Office at 352-374-5275 at least 7 business days prior to the event. If you are unable to notify the Office prior to the event, please inform an Alachua County employee that you need assistance. TDD/TTY users, please call 711 (Florida Relay Service)

SOLICITATION STATUS HISTORY

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Date	Changed To	Changed By
Jul 31, 2023 12:10 PM	Draft	Mandy Mullins
Jul 31, 2023 4:21 PM	Review	Mandy Mullins
Sep 5, 2023 4:09 AM	Final	Mandy Mullins
Sep 5, 2023 4:09 AM	Review	Mandy Mullins
Sep 5, 2023 4:13 AM	Final	Mandy Mullins
Sep 5, 2023 4:13 AM	Post Pending	Mandy Mullins
Sep 6, 2023 6:00 AM	Open	OpenGov Bot
Oct 4, 2023 2:00 PM	Pending	OpenGov Bot
Oct 5, 2023 2:14 PM	Evaluation	Mandy Mullins
Oct 30, 2023 1:30 PM	Pending	Mandy Mullins
Oct 30, 2023 1:30 PM	Evaluation	Mandy Mullins
Nov 9, 2023 1:28 PM	Pending	Mandy Mullins
Nov 9, 2023 1:28 PM	Evaluation	Mandy Mullins
Nov 17, 2023 1:28 PM	Pending	Mandy Mullins
Nov 17, 2023 1:28 PM	Evaluation	Mandy Mullins
Nov 17, 2023 1:32 PM	Pending	Mandy Mullins
Nov 17, 2023 1:33 PM	Evaluation	Mandy Mullins
Nov 17, 2023 1:34 PM	Pending	Mandy Mullins
Nov 17, 2023 3:17 PM	Evaluation	Theodore White
Nov 17, 2023 3:17 PM	Pending	Theodore White
Nov 17, 2023 3:17 PM	Evaluation	Theodore White
Nov 17, 2023 3:23 PM	Pending	Theodore White
Nov 17, 2023 3:23 PM	Evaluation	Theodore White
Nov 30, 2023 11:15 AM	Pending	Mandy Mullins
Nov 30, 2023 11:16 AM	Evaluation	Mandy Mullins
Dec 13, 2023 5:16 AM	Award Pending	Mandy Mullins

SELECTED VENDORS

VENDORS RECOMMENDED BY THE EVALUATION PROCESS

Vendor	Location
Bird Dog Fire and Land Management Inc.	Morriston, FL
Blackham Contracting Group,LLC	Gainesville, FL

Vendor	Location
Creative Concrete Design of Columbia County Inc.	Lake City, FL
GRSC	Stuart, FL
Promise Habitat Services	Plant City, FL
ROT Ranch Construction	Lake Butler, FL

PROPOSALS RECEIVED

Status	Vendor	Contact Info	Submission Date
Submitted	Bird Dog Fire and Land Management Inc.	Carlos Gutierrez carlos@birddogfire.com (352) 274-2452	Oct 4, 2023 1:06 PM
Submitted	Blackham Contracting Group,LLC	Fred Blackham fred@blackhamcontracting.com	Oct 4, 2023 1:45 PM
Submitted	Creative Concrete Design of Columbia County Inc.	Justin Peeler justin.ccdf@outlook.com	Oct 3, 2023 4:40 PM
No Bid	FactoryMation LLC	Tiffany Lempesis support@factorymation.com	Sep 6, 2023 9:57 AM
Submitted	GRSC	Gaynam Rackstraw nefl@grscinc.net	Oct 3, 2023 1:05 PM
No Bid	Network Craze	Michael Featherstone mfeatherstone@networkcraze.com	Sep 6, 2023 7:34 AM
Submitted	Promise Habitat Services	Brannen Willis bwillis@promisehabitat.com (352) 408-1193	Sep 26, 2023 2:15 PM
Submitted	ROT Ranch Construction	Travis Worrell rotconstruction@outlook.com (386) 496-0077	Oct 4, 2023 10:29 AM
Submitted	Red Hills Landworks, LLC	Joey Thompson joey@redhillslandworks.com	Oct 4, 2023 9:30 AM

VENDOR QUESTIONNAIRE PASS/FAIL

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Question Title	Bird Dog Fire and Land Management Inc.	Blackham Contracting Group,LLC	Creative Concrete Design of Columbia County Inc.	FactoryMation LLC
Submittal Confirmation	Pass	Pass	Pass	No Response
Corporate Resolution	Pass	Pass	Pass	No Response

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Question Title	Bird Dog Fire and Land Management Inc.	Blackham Contracting Group,LLC	Creative Concrete Design of Columbia County Inc.	FactoryMation LLC
State Compliance	Pass	Pass	Pass	No Response
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	Pass	Pass	Pass	No Response
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	Pass	Pass	Pass	No Response
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	No Response	No Response	No Response	No Response
Option 1: Company is an Alachua County Certified Small Business Enterprise.	Pass	Pass	Pass	No Response
Option 2: I certify that our Company will perform ALL work and that no subcontractors will be utilized for this bid.	Pass	Pass	Pass	No Response
Option 3: SBE Participation.	Pass	Pass	Pass	No Response
Option 4: SBE Good Faith Effort.	Pass	Pass	Pass	No Response
Alachua County Government Minimum Wage (GMW)	Pass	Pass	Pass	No Response
DRUG FREE WORKPLACE	Pass	Pass	Pass	No Response
Vendor Eligibility	Pass	Pass	Pass	No Response

Question Title	Bird Dog Fire and Land Management Inc.	Blackham Contracting Group,LLC	Creative Concrete Design of Columbia County Inc.	FactoryMation LLC
List all subcontractor's being utilized on this BID, (NON-SBE) IF no sub contractor are being utilized respond N/A	Pass	Pass	Pass	No Response
Responsible Agent	Pass	Pass	Pass	No Response
Number of years in this type of service?	Pass	Pass	Pass	No Response
Number of years licensed in Alachua County?	Pass	Pass	Pass	No Response
How many employees "ON THE JOB" each week?	Pass	Pass	Pass	No Response
Number of employees "ON CALL" each week?	Pass	Pass	Pass	No Response
Major Equipment	Pass	Pass	Pass	No Response
Do you currently hold any municipality contracts?	Pass	Pass	Pass	No Response
If you indicated yes to holding municipality contracts please list them below:	Pass	Pass	Pass	No Response
References	Pass	Pass	Pass	No Response
Are your employees screened by:	Pass	Pass	Pass	No Response
Cancelled or Termination	Pass	Pass	Pass	No Response
Cancellation and Termination	Pass	Pass	Pass	No Response
What constitutes your normal business days and working hours?	Pass	Pass	Pass	No Response

Question Title	Bird Dog Fire and Land Management Inc.	Blackham Contracting Group,LLC	Creative Concrete Design of Columbia County Inc.	FactoryMation LLC
Describe below, the Bidder's operational plan for providing the Services to Alachua County.	Pass	Pass	Pass	No Response
Conflict of Interest	Pass	Pass	Pass	No Response
Acknowledgement of Requirements	Pass	Pass	Pass	No Response

Question Title	GRSC	Network Craze	Promise Habitat Services	ROT Ranch Construction
Submittal Confirmation	Pass	No Response	Pass	Pass
Corporate Resolution	Pass	No Response	Pass	Pass
State Compliance	Pass	No Response	Pass	Pass
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	Pass	No Response	Pass	Pass
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	Pass	No Response	Pass	Pass
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	Pass	No Response	No Response	No Response
Option 1: Company is an Alachua County Certified Small Business Enterprise.	Pass	No Response	Pass	Pass
Option 2: I certify that our Company will perform ALL work and that no subcontractors will be utilized for this bid.	Pass	No Response	Pass	

Question Title	GRSC	Network Craze	Promise Habitat Services	ROT Ranch Construction
Option 3: SBE Participation.	Pass	No Response	Pass	
Option 4: SBE Good Faith Effort.	Pass	No Response	Pass	
Alachua County Government Minimum Wage (GMW)	Pass	No Response	Pass	
DRUG FREE WORKPLACE	Pass	No Response	Pass	
Vendor Eligibility	Pass	No Response	Pass	
List all subcontractor's being utilized on this BID, (NON-SBE) IF no sub contractor are being utilized respond N/A	Pass	No Response	Pass	
Responsible Agent	Pass	No Response	Pass	
Number of years in this type of service?	Pass	No Response	Pass	
Number of years licensed in Alachua County?	Pass	No Response	Pass	
How many employees "ON THE JOB" each week?	Pass	No Response	Pass	
Number of employees "ON CALL" each week?	Pass	No Response	Pass	
Major Equipment	Pass	No Response	Pass	
Do you currently hold any municipality contracts?	Pass	No Response	Pass	
If you indicated yes to holding municipality contracts please list them below:	Fail	No Response	Pass	
References	Pass	No Response	Pass	

Question Title	GRSC	Network Craze	Promise Habitat Services	ROT Ranch Construction
Are your employees screened by:	Pass	No Response	Pass	
Cancelled or Termination	Pass	No Response	Pass	
Cancellation and Termination	Pass	No Response	Pass	
What constitutes your normal business days and working hours?	Pass	No Response	Pass	
Describe below, the Bidder's operational plan for providing the Services to Alachua County.	Pass	No Response	Pass	
Conflict of Interest	Pass	No Response	Pass	
Acknowledgement of Requirements	Pass	No Response	Pass	

Question Title	Red Hills Landworks, LLC
Submittal Confirmation	Pass
Corporate Resolution	Pass
State Compliance	Pass
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	Pass
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	Pass
Public Record Trade Secret or Proprietary Confidential Business Information Exemption Request	No Response
Option 1: Company is an Alachua County Certified Small Business Enterprise.	Pass
Option 2: I certify that our Company will perform ALL work and that no subcontractors will be utilized for this bid.	Pass
Option 3: SBE Participation.	Pass
Option 4: SBE Good Faith Effort.	Pass
Alachua County Government Minimum Wage (GMW)	Pass
DRUG FREE WORKPLACE	Pass

Question Title	Red Hills Landworks, LLC
Vendor Eligibility	Pass
List all subcontractor's being utilized on this BID, (NON-SBE) IF no sub contractor are being utilized respond N/A	Pass
Responsible Agent	Pass
Number of years in this type of service?	Pass
Number of years licensed in Alachua County?	Pass
How many employees "ON THE JOB" each week?	Pass
Number of employees "ON CALL" each week?	Pass
Major Equipment	Pass
Do you currently hold any municipality contracts?	Pass
If you indicated yes to holding municipality contracts please list them below:	Pass
References	Pass
Are your employees screened by:	Pass
Cancelled or Termination	Pass
Cancellation and Termination	Pass
What constitutes your normal business days and working hours?	Pass
Describe below, the Bidder's operational plan for providing the Services to Alachua County.	Pass
Conflict of Interest	Pass
Acknowledgement of Requirements	Pass

QUESTIONS AND ANSWERS

Approved, Unanswered Questions

Approved, Answers Provided

1. 5.6 - A: Overhanging Branches

Sep 23, 2023 10:17 AM

Question: Can trimming of overhanging branches be performed with a tractor or tracked skid steer mounted saw/equipment, or does it have to be completed with handheld equipment?

Sep 23, 2023 10:17 AM

Answered by David Hoyt: The trimming of overhanging branches with handheld power equipment is described in paragraph 5.6 of the scope (see below) and is line item 11 on the ITB pricing form. The reasons for specifying handheld power tools are it maintains a pleasing appearance for the public, produces a better fuel break for prescribed burning and wildfire events, and provides for the health of the trees. There are some non-public use areas where larger equipment may be used for trimming overhanging branches at county staff's discretion. The vendor should enter this type of equipment on line 8 of the ITB pricing form and specify per mile (trimming one side of a road) or per hour. 5.6. Fireline and Road Maintenance Maintain drivable and defendable firelines and roads within Alachua County lands for the purposes of prescribed burning, wildfire protection and other stewardship activities. Quote per mile - Trim overhanging branches and vegetation from one side of a fireline or road to a minimum height of 12 feet. Trim back to the width of the existing road clearing. Using handheld power tools. Disperse cut materials into the woods along road or fireline. Do not pile.

Sep 25, 2023 11:23 AM

ADDENDA & NOTICES

ADDENDA ISSUED:

No Addenda issued.

NOTICES ISSUED:

Notice #1

Sep 19, 2023 2:15 PM
See attached Written Quote Award.

Notice #2

Dec 13, 2023 5:15 AM

RECOMMENDATION:

The Board approve the bid award to Bird Dog Fire and Land Management Inc., Blackham Contracting Group, LLC, Creative Concrete Design of Columbia County Inc., GRSC, Inc., Promise Habitat Services, LLC, and ROT Ranch Construction, Inc., as the lowest, most responsive, and responsible Vendor.

The actual bid award is subject to the appropriate signature authority identified in the Procurement Code.

EVALUATION

Bird Dog Fire and Land Management Inc. - Morriston, FL

PRICING FORM

- 1. Fireline and Road Clearing; 2. New Fireline Creation; 3. Fireline and Road Shoulder Improvement; and,
- 4. Fuels Treatment

Line Item	Award Type	Description	per acre/hour	Unit Cost	Other Specify (TigerCat, gyrotrack, etc)
8	Primary	Use other (specify: TigerCat, gyrotrac, etc.)	acre	\$395.00	

Blackham Contracting Group, LLC - Gainesville, FL

PRICING FORM

- 1. Fireline and Road Clearing; 2. New Fireline Creation; 3. Fireline and Road Shoulder Improvement; and,
- 4. Fuels Treatment

Line Item	Award Type	Description	per acre/hour	Unit Cost	Other Specify (TigerCat, gyrotrack, etc)
5	Primary	Use a Brown Tree cutter on a wheeled tractor	acre	\$275.00	

FIRELINE AND ROAD MAINTENANCE

Line Item	Award Type	Description	per acre/mile	Unit Cost	Other Specify
13	Primary	Use a 6' firelane harrow behind a rubber tire tractor to	mile	\$135.00	
		harrow existing firelines to mineral soil			

FIRELINE AND ROAD STABILIZATION

Line Item	Award Type	Description	per hour/load	Unit Cost	Discount (%)
32	Primary	18 cubic yards of recycled concrete fines (delivery and placement included), * Free of ferrous metals	load	\$658.00	0%
33	Primary	18 cubic yards of recycled concrete crusher run (mixture #57 to fines) (delivery and placement included), * Free of ferrous metals	load	\$700.00	0%
40	Primary	GeoWeb System for Hardened Low-Water Crossing, with Geocell (4" wide X 4" tall cells) and Geotextile permeable fabric, includes materials and installment. Doesn't include fill material.	100 square feet	\$240.00	0%

Creative Concrete Design of Columbia County Inc. - Lake City, FL

PRICING FORM

- 1. Fireline and Road Clearing; 2. New Fireline Creation; 3. Fireline and Road Shoulder Improvement; and,
- 4. Fuels Treatment

Line Item	Award Type	Description	per acre/hour	Unit Cost	Other Specify (TigerCat, gyrotrack, etc)
7	Primary	Use a 6' firelane harrow behind a rubber tire tractor to harrow new firelines to mineral soil or to rehab plow scars	hour	\$105.00	

FIRELINE AND ROAD STABILIZATION

Line Item	Award Type	Description	per hour/load	Unit Cost	Discount (%)
22	Primary	Backhoe operation	hour	\$200.00	0%

GRSC - Stuart, FL

PRICING FORM

- 1. Fireline and Road Clearing; 2. New Fireline Creation; 3. Fireline and Road Shoulder Improvement; and,
- 4. Fuels Treatment

Line Item	Award Type	Description	per acre/hour	Unit Cost	Other Specify (TigerCat, gyrotrack, etc)
1	Primary	Use a fixed-tooth cutting head mounted on a tracked skid steer (Fecon type)	acre	\$335.00	
2	Primary	Use a heavy-duty rotary brush cutter mounted on a tracked skid steer (Davco type)	acre	\$340.00	
3	Primary	Use a fixed-tooth cutting head mounted on a tracked excavator (Fecon type)	acre	\$450.00	
4	Primary	Use a heavy-duty rotary brush cutter mounted on a tracked excavator (Davco type)	acre	\$500.00	
5	Primary	Use a Brown Tree cutter on a wheeled tractor	acre	\$275.00	
6	Primary	Use a fireplow behind a Bulldozer – JD450 or equivalent to plow new firelines to mineral soil	hour	\$240.00	

FIRELINE AND ROAD MAINTENANCE

Line Item	Award Type	Description	per acre/mile	Unit Cost	Other Specify
11	Primary	Trim overhanging branches from one side of a fireline or road to a height of 12 feet using handheld power tools	mile	\$750.00	
12	Primary	Use a pto driven mower on a wheeled tractor to mow existing firelines and roads	acre	\$85.00	

FIRELINE AND ROAD STABILIZATION

Line Item	Award Type	Description	per hour/load	Unit Cost	Discount (%)
19	Primary	Tracked Excavator operation – Cat 350 or equivalent	hour	\$325.00	0%
20	Primary	Bulldozer operation – JD450 or equivalent	hour	\$165.00	0%
23	Primary	Water permeable fabric (delivery and placement included)	square yard	\$2.25	0%
24	Primary	Silt fencing (delivery and installation included)	linear foot	\$2.00	0%
25	Primary	18 cubic yards of clean fill dirt (delivery and placement included)	load	\$200.00	0%

Line Item	Award Type	Description	per hour/load	Unit Cost	Discount (%)
26	Primary	18 cubic yards of stabilizer (mixture of soil and crushed limerock) (delivery and placement included)	load	\$325.00	0%
27	Primary	18 cubic yards of #57 lime rock (delivery and placement included)	load	\$375.00	0%
28	Primary	18 cubic yards of 3" lime rock (delivery and placement included)	load	\$375.00	0%
29	Primary	18 cubic yards of crushed lime rock (delivery and placement included)	load	\$375.00	0%
30	Primary	18 cubic yards of #57 recycled concrete (delivery and placement included), * Free of ferrous metals	load	\$750.00	0%
31	Primary	18 cubic yards of mixture of #57 and 3" recycled concrete (delivery and placement included), * Free of ferrous metals	load	\$725.00	0%
33	Primary	18 cubic yards of recycled concrete crusher run (mixture #57 to fines) (delivery and placement included), * Free of ferrous metals	load	\$700.00	0%
34	Primary	Pick up, delivery, and placement of 18 cubic yards of various grades of recycled concrete, limerock, and fill dirt from third party source. No acquisition.	mile	\$4.00	0%
35	Primary	Riprap, 18 cubic yards, crushed concrete, median rock dimension 12 inches (delivery and placement included), * Free of ferrous metals	load	\$300.00	0%
39	Primary	Mitered Culvert End, concrete, includes material and installment	one end	\$400.00	0%

Promise Habitat Services - Plant City, FL

FIRELINE AND ROAD MAINTENANCE

Line Item	Award Type	Description	per acre/mile	Unit Cost	Other Specify
14	Primary	Add any specific accessory or attachment what is acre price (ie, hay rake, blower, etc.)	acre	\$85.00	

FIRELINE AND ROAD STABILIZATION

Line Item	Award Type	Description	per hour/load	Unit Cost	Discount (%)
24	Primary	Silt fencing (delivery and installation included)	linear foot	\$2.00	0%

ROT Ranch Construction - Lake Butler, FL

FIRELINE AND ROAD STABILIZATION

Annual Fireline Road and Fuels Treatment Projects

Line Item	Award Type	Description	per hour/load	Unit Cost	Discount (%)
17	Primary	Tracked Excavator operation – Kamatsu PC50 MR or equivalent	hour	\$160.00	0%
18	Primary	Tracked Excavator operation – JD160D or equivalent	hour	\$250.00	0%
19	Primary	Tracked Excavator operation – Cat 350 or equivalent	hour	\$325.00	0%
21	Primary	Bulldozer operation – Cat D5 or equivalent	hour	\$190.00	0%
22	Primary	Backhoe operation	hour	\$200.00	0%
36	Primary	Corrugated metal culvert, 18-inch diameter	foot	\$40.00	0%
37	Primary	Corrugated metal culvert, 24-inch diameter	foot	\$50.00	0%
38	Primary	Corrugated metal culvert, 36-inch diameter	foot	\$60.00	0%