SERENITY RIDGE SLOPE REPAIR

CONTRACT DOCUMENTS AND INVITATION TO BID

PREPARED BY:



FOR:

SERENITY RIDGE
HOMEOWNERS ASSOCIATION
c/o David Ariss, Centennial Property Services, Inc.
PO Box 4118
Centennial, CO 80155
Direct: (303) 400-8494

PDF bids will be received ELECTRONICALLY by Serenity Ridge Homeowners Association c/o Mr. David Ariss, Centennial Property Services, Inc via email., until **December 15, 2023, at 5:00 P.M**

Bid submittals shall be sent via email to the following:

- Mr. David Ariss, Centennial Property Services, Inc: hoa@centps.com
- Mr. Tom Putnam (HOA Board President): tomputnam5@gmail.com
- Mr. Aaron D. Bagley, P.E., CMT Technical Services, Inc. (Engineer) Aaron.Bagley@cmttechnicalservices.com

NOTICE INVITING BIDS

<u>Serenity Ridge Homeowner's Association</u> will receive PDF bids via Serenity Ridge Homeowners Association c/o David Ariss, Centennial Property Services, Inc for the <u>Serenity Ridge Repair Project</u>. PDF bids will be received until 5:00 P.M., December 15, 2023. The OWNER will announce the award prior to January 8, 2024.

MAJOR PLAN QUANTITIES OF WORK are as follows:

- 1. Site Slope Repairs Lump Sum
- 2. Excavation of and Export of Unsuitable Materials 3,200 CY
- 3. Import and placement of Structural Fill 1,340 CY
- 4. Install filter material 1,360 CY
- 5. Install 6" diameter perforated pipe 610 L.F.
- 6. Install 6" diameter solid wall pipe 60 L.F.
- 7. Install 6" diameter clean-out 2 Number
- 8. Install filter fabric 1,700 SF
- 9. Install top soil layer 500 CY
- 10. Install Erosion Control Mats 17,780 SF

PLAN QUANTITY ADJUSTMENT: All quantities are "Plan Quantity" and no adjustments of quantity will be made for actual quantities that are within 10% of plan quantity. No adjustments for unit prices will be made for quantity adjustments that are less than 15% of the line-item quantity. Additionally, unit prices should be provided for each item in the event of a quantity increase. At the HOA's discretion, scope may be adjusted to accommodate funding limitations.

PRE-BID CONFERENCE: A pre-bid conference will be held in person November 15, 2023 at 1:00 p.m. local time at the project site. Please meet on the east side of the detention pond along South Powhaton Road. If a Representative of your firm is unable to attend please contact Aaron D. Bagley, P.E. via email (<u>Aaron.Bagley@cmttechnicalservices.com</u>) prior to the Pre-Bid Conference. Representatives of Owner and Engineer will be present to discuss the Project. Owner and/or Engineer will distribute any Addenda to those present at the meeting that the Owner considers necessary in response to questions arising at the conference. Oral statements may not be relied upon and will not be binding or legally effective.

PERFORMANCE BOND: Each bond must have a Performance Bond payable to the OWNER as a guarantee that the Bidder, assuming its Bid is accepted, will ensure sufficient quality of work. A Bid shall not be considered unless a Performance Bond is included. A template for this form is listed after the Measurement and Payment section.

SCHEDULE: Prospective start and end dates for this contract are to be included as part of each bid. Proposed construction schedule will be used as a factor in deciding which bid is to be selected. A bid shall not be considered unless a proposed construction schedule is included.

BID FORMS: The bid shall be submitted on the Bid Schedule found herein. All blanks on the bid Schedule shall be completed in ink or typed. All names must be printed below the signatures. The Bid shall be then be scanned and submitted via PDF to the designated bid receiver.

submitted to Owner and submitted to all bidders.	ı Engineer Kepres	emanve via em	an. The KFI an	u iiie KFI iesţ	oonse wiii de

INFORMATION REQUIRED OF BIDDER

The Bidder shall furnish the following information. Additional sheets shall be attached as required. Failure to complete Items listed below will cause the bid to be non-responsive and may cause its rejection. In any event, no award will be made until all of the Bidder's General Information is delivered to the OWNER.

- (1) CONTRACTOR's name, address, and telephone number:
- (2) CONTRACTOR's contact information:

Contact Name:

Contact Title:

Contact Phone Number:

Contact Email Address:

(3) CONTRACTOR's License:

Primary classification:

State License No. and Expiration Date:

Federal ID No.:

Specialty classifications held, if any:

Name of Licensee, if different from (1) above:

- (4) Name, address, and telephone number of Surety Company and agent who will provide the required bonds (if any) on this contract:
- (5) Qualification will be at the sole discretion of the Serenity Ridge Homeowners Association. ATTACH TO THIS BID a list of three projects completed by the Contractor during the last 5 years involving work of similar type and complexity. The list shall include the following information as a minimum:
 - Names, address, and telephone number of owner and architect or engineer.
 - · Name of project.
 - Location of project.
 - Brief description of the work involved.
 - Contract amount.
 - Date of completion of contract.

Qualified Contractor Personnel will also be considered when awarding the contract. In addition to these requirements, **ALSO ATTACH TO THIS BID** the following information:

- List of Key Personnel <u>committed to this project</u> including position and responsibilities.
- Description of work previously performed on similar type and complexity of project (for each individual).

BID

BIDDER hereby proposes to commence work under this contract on the following date and to fully complete	te
the project by the following time schedule. While no monetary value will be assigned to the propose	d
commencement and completion dates, the dates may be used in determining the most appropriate bid.	

Bid Schedule Proposed Start Date:	
Bid Schedule Proposed Completion Date:	

BASIS OF BID

Bidder will complete the Work in accordance with the attached Contract Documents (CMT Technical Services - Serenity Ridge Slope Repair Bid Plan Set – Dated November 10, 2023) for the following price(s):

BASE BID ITEM	DESCRIPTION	ESTIMATED QUANTITY*	UNIT	UNIT PRICE*	TOTAL AMOUNT
1	MOBILIZATION and TRAFFIC CONTROL	1	LS		
2	SLOPE REPAIRS	1	LS		
3	SITE EXCAVATION – PLAN QTY	3,200	CY		
4	CLASS I STRUCTURAL FILL – PLAN QTY	1,3400	CY		
5	CLASS C FILTER MATERIAL – PLAN QTY	1,360	CY		
6	6-INCH DIAMETER PERFORATED DRAIN PIPE – PLAN QTY	610	LF		
7	6-INCH DIAMETER CLEAN-OUT – PLAN QTY	2	EACH		
8	FILTER FABRIC – PLAN QTY	1,700	SF		
9	TOP SOIL LAYER – PLAN QTY	500	CY		
10	EROSION CONTROL MATS – PLAN QTY	17,780	SF		
			TOT	AL BID PRICE	

^{*}See note on Final Plan Quantities in Notice Inviting Bids

TOTAL BID SCHEDULE AMOUNT is (write in amount)	
\$specified in this Bid Schedule	for all work items shown and/or

THE FOLLOWING INFORMATION IS ACKNOWLEDGED BY THE BIDDER:

The BIDDER also acknowledges to the OWNER that the BID provided herein includes total cost to reconstruct the roadway(s) and any related items as outlined within these specifications and shown on the drawings.

Company:	
Signed:	
Title:	
Date:	

Measurement and Payment				
BASE BID ITEM	DESCRIPTION	TOTAL AMOUNT		
1	MOBILIZATION and TRAFFIC CONTROL	Payment as described below and includes permitting, insurance, field offices, transport of equipment, prep work, traffic control plan, traffic control devices, temporary pedestrian signage and protection, stormwater pollution protection (SWPPP), and cleanup/demobilization. If progress payment is requested, 75% of the item to be paid with the initial Pay Request, and 25% paid with project completion.		
2	SLOPE REPAIRS	Payment is a lump sum for all equipment, materials, and labor required to complete repairs per project plans and specifications.		
3	SITE EXCAVATION	Unit Cost is for cubic yard of existing unsuitable material removed and exported from site including all necessary equipment, materials, and labor to. This item includes potential temporary shoring of excavation, grading restoration, and preparing the existing material to line and grade. This item also includes export and hauling costs.		
4	CLASS I STRUCTURAL FILL	Unit Cost is for cubic yard of Class I Structural Fill. This item includes all equipment, materials, and labor to import, haul, place, and compact the material to line and grade according to drawings and specifications.		
5	CLASS C FILTER MATERIAL	Unit Costt is for cubic yard of Class C Filter Material. This item includes all equipment, materials, and labor to import, haul, place, and compact the material to line and grade according to drawings and specifications.		
6	6-INCH DIAMETER PERFORATED DRAIN PIPE	Unit Cost is for linear foot of pipe installed (measured along centerline of pipe with no deduction for fittings). Bid price includes all necessary equipment, materials, labor to excavate the trench and furnish and install the drain pipe with required bedding and backfill to the finished grade as indicated in drawings. It also includes potholing, removal of interfering structures and obstructions, removal and disposal of excess material, pipe fittings, connections, dewatering, subgrade stabilization, shoring and bracing, and any necessary incidentals for a complete installation. This item also includes connecting to existing facilities (coring may be required).		
7	6-INCH DIAMETER CLEAN-OUT	Unit Cost is for each cleanout installed. Bid price includes all necessary equipment, materials, labor to excavate the trench and furnish and install the cleanout with required bedding and backfill to the finished grade as indicated in drawings. It also includes potholing, removal of interfering structures and obstructions, removal and disposal of excess material, pipe fittings, connections, dewatering, subgrade stabilization, shoring and bracing, and any necessary incidentals for a complete installation. This item also includes connecting to existing facilities (coring may be required).		

8	FILTER FABRIC	Unit Costt is for Square Foot of fabric placed. Bid price includes furnishing and placing filter fabric as indicated in the drawings and specifications, including all incidentals necessary to complete installation. No additional payment will be made for overlaps or waste.
9	TOP SOIL LAYER	Unit Cost is for cubic yard placed of Top Soil Layer. This item includes all equipment, materials, and labor to import, haul, place, and compact the material to line and grade according to drawings and specifications.
10	EROSION CONTROL MATS	Unit Cost is for Square Foot of mat placed. Bid price includes furnishing and placing erosion control mats as indicated in the drawings and specifications, including all incidentals necessary to complete installation. No additional payment will be made for overlaps or waste.

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: that

	(Name of Contractor)
	(Address of Contractor)
а	, hereinafter called Principal, and (Corporation, Partnership or
Individual)	_, neremarker cancer rimerpar, and (corporation, rarthership or
individual)	
	(Name of Surety)
	(Address of Surety)
hereinafter called Surety, are held and firmly bou	and unto
	(Name of Owner)
	(Address of Owner)
hereinafter called OWNER, in the penal sum of	Dollars, (\$) in lawful
money of the United States, for the payment of	which sum well and truly to be made, we bind ourselves,
successors, and assigns, jointly and severally, fir	
	• • •
THE CONDITION OF THIS OBLIGATION is	such that whereas, the Principal entered into a certain contract
	, 20_, a copy of which is hereto attached and made a
part hereof for the construction of:	
Serenity Ridge Homeowner's Association.	Slone Renair Project

NOW, THEREFORE, if the Principal shall promptly make payment to all persons, firms, SUBCONTRACTORS, and corporations furnishing materials for or performing labor in the prosecution of the WORK provided for in such contract, and any authorized extension or modification thereof, including all amounts due for materials, lubricants, oil, gasoline, coal and coke, repairs on machinery, equipment and tools, consumed or used in connection with the construction of such WORK, and all insurance premiums on said WORK, and for all labor, performed in such WORK whether by SUBCONTRACTOR or otherwise, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED FURTHER, that the said Surety for value received hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to the WORK to be performed thereunder or the SPECIFICATIONS accompanying the same shall in any wise affect its obligation on this BOND, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the WORK or to the SPECIFICATIONS.

PROVIDED, FURTHER, that no final settlement between the OWNER and the CONTRACTOR shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS V	WHEREOF, this instrument	is executed i	n	counterparts, each one of which	
shall be deemed	d an original, this the	_day of	(number		
ATTEST:					
(Princi)	pal) Secretary		F	Principal	
(SEAL)					
Witnes	s as to Principal		Ву		
				_	
(Addres	ss)		(Address)	5)	
ATTEST:					
(Surety) Secretary			Surety	
(SEAL)					
			By		
Witnes	s as to Surety		<i>A</i>	Attorney-in-Fact	
(Address)			((Address)	
NOTE:	Date of BOND must not be partners should execute BO	•	e of Contra	act. If CONTRACTOR is Partnership, a	ı 11
IMPORTANT:	• •	-		on the Treasury Department's most currents ansact business in the State where the	ent lis

AGREEMENT

THIS AGREEMENT made thisd SERENITY RIDGE HOMEOWNER'S ASSO "CONTRACTOR".	lay of, 2023, by and between the CIATION hereinafter called "OWNER" and hereinafter called
OWNER AND CONTRACTOR , in consideration follows:	on of the mutual covenants hereinafter set forth, agree as
ARTICLE 1. WORK.	
The CONTRACTOR shall complete the WORK a Contract Documents for the Serenity Ridge Home	s specified or indicated under Bid Schedule(s) of the Owner's owner's Association Slope Repair Project.
The CONTRACTOR will furnish all of the materic construction and completion of the project describ	ial, supplies, tools, equipment, labor and other services necessary for the ed herein.
ARTICLE 2. CONTRACT PRICE.	
OWNER shall pay CONTRACTOR for Documents in current funds the amount see	for completion of the work in accordance with the Contract et forth in the Bid Schedule(s).
ARTICLE 3. PAYMENT PROCEDURES.	
CONTRACTOR shall submit Applications for as provided in the General Conditions.	or Payment. Applications for Payment will be processed by OWNER
OWNER:	CONTRACTOR
Serenity Ridge HOA .	·
By	Ву
Serenity Ridge HOA via Centennial Property Services, Inc	Title:
ATTEST:	ATTEST:
(SEAL)	(SEAL)
Address for giving notices:	Address for giving notices:
PO Box 4118 Centennial, CO 80155 Attention: David Ariss	

NOTICE OF AWARD

TO:	
PROJECT DESCRIPTION: <u>Serenity Ridge Slope Re</u>	pair Project.
The OWNER has considered the BID submitted by you its Advertisement for Bids called: Serenity Ridge Slo	
You are hereby notified that your BID for Schedule(s) accepted for items in the amount of:	has been (is intended to be)
\$	<u> </u>
You are required to return an acknowledged copy of this	is NOTICE OF (INTENT TO) AWARD
to the OWNER.Dated thisday of, 2023.	
	Serenity Ridge Homeowner's Association: Owner
	By
	<u>Title</u>
ACCEPTANCE OF NOTICE	
Receipt of the above NOTICE OF AWARD is hereby acknowledged	
Ву	
this theday of	
Ву	
Title	

NOTICE TO PROCEED

PROJECT DESCRI	PTION: Serenity Ridg	<u>e Slope Re</u>	pair Project.		
To:					
Date:	, 2023				
WORK as follows: l	ied to commence work, 2023 on or after Project substantially codays after the Notice to	_ mpleted 60		2023 and you ar	re to complete the d is provided and
			Serenity Ridge Homeowner Association: Or	's wner	
		Title:			
ACCEPTANCE OF	NOTICE				
Receipt of the above TO PROCEED is he					
Ву					
this theday or	f, 2023				
Ву					
Title					

TECHNICAL SPECIFICATIONS

PART 1: STATEMENT OF PROJECT SPECIFICATIONS

1.1. PROJECT SPECIFICATIONS

All notes, details and requirements contained in Project Plan Set take precedence during construction. Items not addressed within the Project Plan Set are to meet requirements of the Standard Specifications defined below.

1.2. STANDARD SPECIFICATIONS

The Standard Specifications for the City of Aurora applies on this project as a Specification Book.

Link to the City of Aurora Standards and Specifications:

https://www.auroragov.org/business_services/development_center/cod es_rules/design_standards/engineering_design_standards

Standards:

https://cdnsm5-

hosted.civiclive.com/UserFiles/Servers/Server_1881137/File/Business%20Services/Development%20Center/Code%20&%20Rules/Design%20Standard/Engineering%20Design%20Standard/001861.pdf

Specifications

https://cdnsm5-

hosted.civiclive.com/UserFiles/Servers/Server 1881137/File/Bu siness%20Services/Development%20Center/Water%20&%20 Other%20Utilities/2023/2023%20Water,%20Sanitary%20and %20Storm%20Infrastructure%20Standards%20and%20Spec ifications%20Final.pdf

Items not addressed by City Standard Technical Specifications and Drawings are to meet the requirements of the <u>CDOT 2022</u> <u>Construction Specifications</u> and <u>Standard Plans</u>.

The most restrictive Document as determined by the City of Aurora shall govern in the event there is a conflict. The Contractor shall abide by the decision.

PROJECT PLANS

PART 1: STATEMENT OF PROJECT PLANS

1.1. The final version of the attached Bid Plan Set as prepared by CMT Technical Services, Dated November 10, 2023. 8 Sheets.

PART 2: REFERENCE DOCUMENTS FOR INFORMATION ONLY

- 2.1 The following documents are related to original construction of the slope and are provided for information only and can be downloaded via the following link 23.086 Serenity Ridge Repairs:
 - Serenity Ridge Arterials Interim (overlot) Grading Plans; Continuing in Construction Plan Sequence: Roadway Improvement Plans, Drainage Report Maps, Aurora, Colorado, dated March 17, 2005, by Nolte Associates, Inc.
 - Serenity Ridge Filing No. 2 Construction Plans; A Parcel of Land Situated in the Eastern Portion of Section 28 and the Western Portion of Section 28 in Township 5 South, Range 65 West, 6th Principal Meridian City of Aurora, County of Arapahoe, State of Colorado, dated April 14, 2014, by J3 Engineering Consultants.
 - Serenity Ridge Filing No. 2 Preliminary Drainage Map, dated February 28, 2014, by J3 Engineering Consultants.
 - Serenity Ridge Stormwater Management and Erosion Control Plans, City of Aurora, Colorado, dated October 28, 2003, by J3 Engineering Consultants.
 - Final Drainage Report for Serenity Ridge Subdivision Filing No. 1, dated March 2004, by J3 Engineering Consultants.
 - Serenity Ridge Master Drainage Report, dated November 2003, by Nolte Associates, Inc.
 - Serenity Ridge Subdivision Filing No. 2; BEING A PART OF THE SOUTHWEST ONE-QUARTER OF SECTION 28 AND THE EAST ONE-HALF OF SECTION 29, TOWNSHIP 5 SOUTH, RANGE 65 WEST, 6TH PRINCIPAL MERIDIAN CITY OF AURORA, COUNTY OF ARAPAHOE, STATE OF COLORADO, dated March 28, 2014, by Mollenhauer.
 - Serenity Ridge Framework Development Plan Aurora, Colorado, dated January 13, 2004, by Norris Dullea.
 - Plot Plan, Lot 17, Block 3, 7260 Old Hammer Way, dated July 13, 2017, by B & J Surveying
 - Plot Plan, Lot 18, Block 3, 7270 Old Hammer Way, dated February 9, 2017, by B & J Surveying

- Plot Plan, Lot 19, Block 3, 7280 Old Hammer Way, dated February 9, 2017, by B & J Surveying
- Plot Plan, Lot 20, Block 3, 7290 Old Hammer Way, dated April 10, 2017, by B & J Surveying
- Plot Plan, Lot 21, Block 3, 7300 Old Hammer Way, dated April 14, 2017, by B & J Surveying
- Plot Plan, Lot 22, Block 3, 7310 Old Hammer Way, dated August 24, 2017, by B & J Surveying