

Addendum No.1: Yocha Dehe Wintun Nation Casino Well 1A

DATE: October 1, 2024 **PROJECT:** 24-2-095

TO: Christina Kincaid, Roadrunner Drilling

Kira Bartlett, Wild Heron Drilling Michael Parks, Parks Water Resources Justin Brandon, Well Industries Patrick Bixby, Sullivan Drilling Gus Geyer, Alsco Geyer

FROM: Charlie Jenkins, P.G.

SUBJECT: Addendum No.1: Yocha Dehe Wintun Nation Casino Well 1A (Well 1A)

The following items are meant to clarify and/or change items in the project specifications for the Well 1A Project. The items below shall supersede information contained in the project specifications. An initialed copy of this addendum shall be returned with the bid package in order for the submitted bid to be considered.

Item 1: Fluids Discharge

Fluids generated during zone sampling activities, open-ended airlifting, and swab airlifting shall be discharged into the existing drainage ditch located approximately 770 to 800 feet northwest of the well site. The discharge fluids shall be conveyed via a temporary drainage ditch excavated by the Contractor, which will connect the well site to the existing ditch. The Contractor is responsible for the excavation of this temporary ditch and must ensure proper grading to facilitate fluid flow. Additionally, straw wattles shall be placed along the bottom of the newly excavated ditch at regular intervals of approximately 25 feet to control sediment transport and reduce erosion. The wattles must be securely staked to remain in place during fluid conveyance, and the Contractor shall inspect and maintain the ditch and wattles regularly to ensure they function as intended throughout the duration of the project. Any overflow or blockage must be promptly addressed to prevent environmental contamination.

Fluids generated during pump development and pump testing shall be discharged to the ditch located approximately 780 to 800 feet northwest of the well site. Fluids shall be conveyed via an overland pipe system installed by the Contractor.

Item 2: Updated Bid Sheet (Items 9A, 9B and 10A)

The Well 1A bid sheet has been updated with Bid Item 9A Sounding Pipe (2" Stainless Steel) and 9B Gravel Feed Tube (3" Stainless Steel).

The Well 1A bid sheet has been updated with Bid Item 10A Pea Gravel.

The updated bid sheet is attached to this Addendum.

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Item 3: Engineers Estimate

An engineer's estimated cost range for the project is between \$680,000 and \$750,000. The lower estimate of \$680,000 assumes no zonal sampling will be conducted and that the pilot hole will be drilled to a depth of 540 feet below ground surface (bgs). The higher estimate of \$750,000 assumes zonal sampling will be included and the pilot hole will be drilled to a depth of 1,000 feet bgs.

Item 4: Test Hole Drilling

Section 3.3 Test Hole Drilling, Part A states that "The test hole shall be drilled using the direct rotary method." This section should read "The test hole shall be drilled using the reverse rotary method."

Item 4: Water Source

Addendum Acknowledgement

The water source for the project shall be located within a 1-mile radius of the well site. The exact location of the source will be confirmed by the Owner prior to the start of operations to ensure sufficient water availability and accessibility for all drilling and site activities.

Bidder:	 	 	
Date:			



Yocha Dehe Wintun Nation Casino Well 1A Bid Item and Payment Sheet

Bid Item No.	Description	Unit of Measure	Unit Price	Quantity	Extended Price
1	Well Site Mobilization	Lump Sum		1	
2	Conductor Casing	Linear Foot		50	
3	Pilot Borehole Drilling	Linear Foot		1,000	
4	Geophysical Logging	Lump Sum		1	
5	Zonal Sampling	Each		2	
6	Borehole Reaming	Linear Foot		540	
7	Blank Well Casing ASTM A-778, Type 304 SS 16" I.D. x 5/16" Wall	Linear Foot		374	
8	Louvered Well Screen ASTM A-778, Type 316 SS 16" I.D. x 5/16" wall w/ "ful- flo" 0.050-inch Slot Size	Linear Foot		160	
9A	Sounding Pipe 2" Stainless Steel	Linerar Foot		245	
9B	Gravel Feed Pipe - 3" Stainless Steel	Linear Foot		65	
10	Gravel Envelope - 8x16 Raptor Sand	Linear Foot		490	
10A	Pea Gravel	Linear Foot		460	
11	Annular Seal	Linear Foot		50	
12	Well Development	Lump Sum		1	
13	Install/Remove Test Pump	Lump Sum		1	
14	Well and Aquifer Testing	Hour		24	
15	Dynamic Flowmeter (Spinner) Testing	Lump Sum		1	
16	Plumbness and Alignment Testing and Video Survey	Lump Sum		1	
17	Disinfection of Well	Lump Sum		1	
18	Disposal of Drill Cuttings	Lump Sum		1	
19	Standby time	Hour		0	
			Labor and Materials To	otal Bid Price	