

INCORPORATED COUNTY OF LOS ALAMOS

101 Camino Entrada, Building 3 Los Alamos, New Mexico 87544 (505) 662-8056 Procurement Division

December 18, 2023

TO ALL HOLDERS OF SOLICITATION DOCUMENTS FOR:

Invitation for Bids No. IFB24-02
IFB Name: Water Production Facilities Electric and Mechanical Upgrades Project

Addendum No. 3

This Addendum No. 3 forms a part of the Solicitation Documents and modifies, as noted below, the original Solicitation Documents identified above. This Addendum as well as all documentation associated with it shall be made available at the following link:

https://losalamosnm.egnyte.com/fl/Ulvs5uBrpv

This Addendum provides the following information to all potential Bidders:

Question: Can the motor nameplate data be provided identifying which motor is at the individual

well sites?

Answer: Information requested can be found in the attached Production Wells Inventory.

All other provisions of the Solicitation Documents shall remain unchanged. This Addendum No. 3 is hereby made a part of the Solicitation Documents to the same extent as those provisions contained in the original documents and all itemized listings thereof.

Each Bidder is requested to acknowledge receipt of this Addendum No. 3 with the Bid Forms.

I hereby acknowledge receipt of this Addendum No. 3.

Signed	Print Name	Date
Title	Company	

MOLZEN CORBIN

Daniel Gonzales, P.E. Date

LOS ALAMOS COUNTY PRODUCTION WELLS INVENTORY

WELL	WELL	DATE	PUMP	MANUFACTURER	PUMP	PUMP	MOTOR	SPEED	VOLTAGE	CONSUPTION	STARTER	SERVICE	SERVICE	CURRENT	CURRENT	CURRENT	CURRENT	DEPTH	DEPTH	NONPUMPING	DATE PUMP	GROUND	PUMP	PUMP
PRIORITY	NAME	DRILLED	TYPE		MODEL	CONTROL	HP	RPM		AMP	TYPE	VOLTAGE	XFMR	PUMP		PUMPING	PUMP		CASED		IN SERVICE			RATE
					-	VALVE							KVA	DEPTH	WATER	WATER	CAPACITY	WELL		YEAR 2001			ON	2001
														FT	LEVEL	LEVEL	GPM	FT		FT			2022	GPM
															FT	FT								
4	PAJARITO WELL 1	1965	VERTICAL TURBINE LINE SHAFT	GE MOTORS	VERTI-LINE 10RM	IN-LINE, MANUAL HANDWHEEL	250	1775	460	298	RVAT	277/480	100	901	790	870	560	2,501	2,499	760 [1]	1965	6,520	57	586
5	PAJARITO WELL 2	1965	VERTICAL TURBINE LINE SHAFT	GE MOTORS	VERTI-LINE 12RH	DUAL IN-LINE, BYPASS, MANUAL, HANDWHEEL	600	1775	4160	75	RVAT	4160	750	980	884	967	1,170	2,600	2,300	855	1966	6,715	57	1275
3	PAJARITO WELL 3	1966	VERTICAL TURBINE LINE SHAFT	GE MOTORS	VERTI-LINE 12DC	DUAL IN-LINE, BYPASS, ELECTRIC SOLENOID HYDRAULIC ON BYPASS	500	1780	2300/4000	111/63.9	RVSS	4,160	500	830	788	814	1,450	2,552	2,552	780 [1]	1968	6,610	56	1400
6	PAJARITO WELL 4	1981	VERTICAL TURBINE LINE SHAFT	AMARILLO GEAR COMP	PEERLESS 14LC WITH AMARILLO GEAR HEAD	DUAL IN-LINE, BYPASS, ELECTRIC MOTOR ON BYPASS	750 HP ENGINE NATURAL GAS	1760 VERT RPM				120/208	?	1,260	1,087	1,137	1,308	2,920	2,875	1079	1982	6,920	41	1330
7	PAJARITO WELL 5	1982	VERTICAL TURBINE LINE SHAFT	U.S. ELECTRICAL MOTORS	AURORA 14 TMM	DUAL IN-LINE, BYPASS, ELECTRIC MOTOR ON BOTH	700	1775	4160	84	RVSS	4160	750	1,384	1,263	1,334	970	3,120	3,092	1239 [2]	1986	7,095	40	1175
8	GUAJE WELL 2A	1998	VERTICAL TURBINE LINE SHAFT	U.S. ELECTRICAL MOTORS	GOULDS 11CMC	DUAL IN-LINE, BYPASS ELECTRICAL	200	1780	460	227	RVDY	277/480	500	540	465	460	800	2,036	2,000	389	1999	6,132	24	820
9	GUAJE WELL 3A	1998	VERTICAL TURBINE LINE SHAFT	U.S. ELECTRICAL MOTORS	GOULDS 11CLC	DUAL IN-LINE, BYPASS ELECTRICAL	150	1785	460	170	RVDY	277/480	500	560	427	547	745	2,037	2,000	508	1999	6,212	24	650
10	GUAJE WELL 4A	1998	VERTICAL TURBINE LINE SHAFT	U.S. ELECTRICAL MOTORS	GOULDS 9RCHC	DUAL IN-LINE, BYPASS ELECTRICAL	150	1785	460	170	RVSS	277/480	500	630	509	620	500	2,045	2,000	515	1999	6,299	24	525
11	GUAJE WELL 5A	1998	VERTICAL TURBINE LINE SHAFT	U.S. ELECTRICAL MOTORS	GOULDS 11WALC	DUAL IN-LINE, BYPASS ELECTRICAL	150	1785	460	170	RVDY	277/480	750	740	579	728	350	2,040	2,000	566	2000	6,414	24	375
12	OTOWI WELL 1	1990	VERTICAL TURBINE SUBMERSIBLE	BYRON JACKSON PRODUCTS	13MQ/12MQL	BYPASS, ELECTRICAL	300	1770	2300	74	RVAT	2400	500	877	693	803	585	2,609	2,497	686	1996	6,406	32	973
13	OTOWI WELL 4 IN PRODUCTION	1990	VERTICAL TURBINE LINE SHAFT	U.S. ELECTRICAL MOTORS	FAIRBANK MORSE	BYPASS, HYDRAULIC	800	1775	4160	96	RVSS, IN PRODUCTION	4160	1000	928	824	848	1,370	2,806	2,595	760 [3]	1990	6,627	32	1450

ABBREVIATIONS:

ABBREVIA HONS:
RVAT - REDUCED VOLTAGE AUTO-TRANFORMER
RVDY - REDUCED VOLTAGE DELTA-WYE
RVSS - REDUCED VOLTAGE SOFT STARTER
FT - FEET
FT MSL - FEET ABOVE MEAN SEA LEVEL

[1] - For year 1998 [2] - For year 2000 [3] - For year 1994