



BAGUIO WATER DISTRICT
"Serving Mankind is Serving God"
003 Purok BWD, Brgy., Marcoville, Baguio City
Tel. No. 442-4858 Fax No. 442-4858/444-7245

Document No.:	ADM-PUR-F006
Effectivity Date:	February 15, 2020
Revision No.:	00

No. 035790

PURCHASE ORDER

Supplier : LJ INDUSTRIAL FABRICATION, INC.	P.O. No. : 35790
Tel No./ Fax No. : 02-808-5931/808-2956/808-5249 (Telefax)	Date : February 22, 2024
Address / TIN : 1442 Librada Avelino St., Pandacan, Manila	PR No./Abstract No. : 02-218P

Gentlemen/ Madam,
Please furnish this Office the following articles subject to the terms and conditions contained herein.




Place of Delivery : <input type="checkbox"/> Pick up <input checked="" type="checkbox"/> FOB BWD Warehouse <input type="checkbox"/> Deliver at site	P.O. Valid Until : 30 DAYS
Date of Delivery : <input type="checkbox"/> Working days <input checked="" type="checkbox"/> Calendar Days upon receipt of PO	Warranty : <input type="checkbox"/> Six months <input type="checkbox"/> One year <input checked="" type="checkbox"/> Others (Pls. Specify) 730 DAY SIP WARRANTY
Delivery Term : <input type="checkbox"/> full <input type="checkbox"/> partial delivery allowed	<input checked="" type="checkbox"/> 1% Retention Required <input type="checkbox"/> Performance Bond Required (5% if in check/50% if GSIS surety bond) <input checked="" type="checkbox"/> Subject to testing / inspection prior to payment
	Payment Term : <input type="checkbox"/> COD <input checked="" type="checkbox"/> 30 Days <input type="checkbox"/> Others (Pls. Specify)

Quantity	Unit	Description/Specifications	Unit Cost	Amount
1	set	"Grundfos" (Denmark) Model: SP17-12 Submersible Pump, 60 GPM @ 575 ft, 400ft @ 100 GPM TDH, 72% efficiency, 3600RPM. Discharge Nipple with coupling: 12" Schedule 80, BI; 6" Ø Std. COUPLED TO: "Franklin Electric" Submersible Motor, 15HP, 230Volts, 3 phase, 6" Ø, Plug-in or detachable Lead Wires, NEMA Standard x x x x (Please refer to the attached sheet for complete detailed specifications) Note: - Supplier to provide manufacturer pump test result upon delivery - Supplier to provide brochure with full specification and pump curve of offered booster pump	345,000.00 ₱	<u>345,000.00</u>

EMAILED
2/29/24




Usage / Requisitioner **Spare Submersible pump and motor c/o Engr. J.B.Pamaylaon**

Prepared by: MARCOS G. LAMANGAN Purchasing Supervisor	Checked by: ATTY. CHANEL DOLOR D. DE GUZMAN Admin Division Manager	Audited by: LUZVIMIN G. RAMOS Internal Auditor	Recommending Approval: ATTY. MA. TERESA C. TENEDERO AGM-Adm./Com./Fin.	Approved By: ENGR. SALVADOR M. ROTECA General Manager
Conforme:				
Signature over Printed Name of Supplier		Date		
Funds Available: JELYN D. PENALES Finance Manager		Acct. : Operating / Maintenance Expense <input type="checkbox"/> CAPEX <input type="checkbox"/> Other Payables <input checked="" type="checkbox"/>		

  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600		Document No.	ADM-PUR-F006
	PURCHASE ORDER (P.O)		Revision Date	February 15, 2020
			Revision No.	00

Supplier/Contractor	: LJ INDUSTRIAL FABRICATION, INC.	Purchase Order No.	: 35790
Contact Number	: 02-808-5931/808-2956/808-5249 (Telefax)	Date	: February 22, 2024
Address / TIN	: 1422 Librada Avelino St., Pandacan, Manila	PR No./Abstract No.	: 02-218P

Qty	Unit	Description	Unit Cost	Amount
1	set	"Grundfos" (Denmark) Submersible Pump Model: SP 17-12	345,000.00	345,000.00
		I. General Requirements:		
		Capacity: 60 GPM @ 575FT		
		TDH: 400 feet @# 100 GPM		
		Eff. @ Rated Capacity: 72%		
		Speed (Nominal): 3600 rpm nominal		
		Discharge Nipple with coupling: 12" Schedule 80, BI		
		Standard diameter: 6 inches		
		Check valve and Strainer:		
		- Standard built-in stop ring to prevent upthrust damage during critical start up and stopping phase		
		- Capable to handle sand content from 50 to 150ppm on certain pump sizes.		
		- Coupling: NEMA Standard Spline Type		
		II. Material Components:		
		Valve Casing: Stainless Steel		
		Valve Cup: Stainless Steel		
		Neck ring:		
		For pump capacity: 1-5 cum/hr: NBR/TPU		
		For pump capacity: 7-14 cum/hr: TPU/PPS-FKM		
		For pump capacity: 17-60 cum/hr: NBR-FKM-LSR		
		For pump capacity: 77 cum & above NBR-FKM		
		Bearing:		
		- Replaceable wear ring, bearing and neck ring for easy maintenance		
		- Sealed top bearing for high resistance against sand		
		- Octagonal shape bearings with sand flush channels to reduce abrasive wear		
		For pump capacity: 1-5 cum/hr: NBR		
		For pump capacity: 7-14 cum/hr: LSR-FKM		
		For pump capacity: 17-60 cum/hr: NBR-FKM		
		For pump capacity: 77 cum & above NBR-FKM		
		Chamber: Stainless Steel		
		Impeller: Stainless Steel		
		Suction interconnector: Cast Stainless Steel		
		Shaft complete: Stainless Steel		
		Strap: Stainless Steel		
		Cable guard: Stainless Steel		
		Washer for stop ring: Carbon / Graphite HY22 in PTFE mass		
		Strainer: Stainless Steel		
		Valve seat:		
		For pump capacity: 1-5 cum/hr: Rubber Type/NBR		
		For pump capacity: 7-14 cum/hr: NBR-FKM		
		For pump capacity: 17-60 cum/hr: NBR-FKM		
		For pump capacity: 77 cum & above NBR-FKM		
		III. Others:		
		Discharge nipple: 3" Ø x 6" x 12", S-40, BI		
		Discharge coupling: 6" Ø, S-80, BI or SS		
		IV. Must submit the authenticated certificate of dealership/distributorship with a red ribbon		
		V. ISO certified		

  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600		Document No.	ADM-PUR-F006
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Qty	Unit	Description	Unit Cost	Amount
		Coupled and aligned with Heavy Duty Mounting Base to:		
		"Franklin Electric" (USA) Submersible Motor		
		Submersible Motor features as follow:		
		I. General Requirements:		
		Rating: 15HP		
		Nominal Voltage (V): 230 Volts		
		Number of Phase: 3 phase		
		Frequency: 60Hz.		
		Standard Diameter: 6 inches		
		Lead Wire / Cables: Plug-in or Detachable		
		Rotor Spline: NEMA Standard		
		II. Material Components for standard water well 6" Ø Standard		
		End Castings: Gray Iron		
		Stator Shell: 301 SS		
		Stator Ends: Low Carbon Steel		
		Shaft Extension: 303 SS (5 – 30HP); 17-4 SS (40-60HP)		
		Fasteners: 300 & 400 SS Series		
		Seal Cover: 304 SS & Sintered Bronze		
		Seal: Carbon Ceramic Face		
		Diaphragm: Nitrile		
		Diaphragm Plate: 304 SS		
		Diaphragm Spring: 302 SS		
		Diaphragm Cover:		
		Slinger: Nitrile		
		Lead Wire (or Cable): XLPE 125°C		
		Lead Potting: Epoxy		
		Lead Jam Nut: -		
		Filter: Delrin & Polyester		
		III. Must submit the authenticated certificate of dealership/distributorship with a red ribbon		
		IV. ISO certified		
		- Supplier to provide manufacturer pump test result upon delivery		
		- Supplier to provide brochure with full specification and pump curve of offered booster pump		

Total: ₱345,000.00

Usage: For spare pump and motor c/o Engr. JBPamaylaon

Prepared by:

Checked by:

Audited by:

Recommending
Approval:

Approved by:

M. G. Lamangan
SMPO

Atty. C.D. De Guzman
Administrative Div. Manager

L. G. Ramos
Internal Auditor

Atty. M.L.C. Tenedero
AGM Adm./Com./Fin./ICT

Engr. Salvador M. Royeca
General Manager

BIDS AND AWARDS COMMITTEE
RESOLUTION NO. 032-2024
Request for Quotation (RQ) No. 11-218P:
Submersible Pumps coupled to Submersible Motors

WHEREAS, the Baguio Water District-Bids and Awards Committee (BWD-BAC), in accordance with the provisions of Republic Act (RA) No. 9184, conducted the bidding for the procurement of the following, all with required specifications under RQ No. 11-218P, dated 29 November 2023, under a two-envelope system of bidding but not to be awarded on a one lot basis and with approved budget unit costs of:

Quantity	Description	ABC (per set)
1 set	110gpm submersible pump coupled to 25Hp submersible motor	Php500,000.00
2 sets	60gpm submersible pump coupled to 15Hp submersible motor	Php350,000.00

WHEREAS, only **LJ INDUSTRIAL FABRICATION, INC.** submitted its bids and during the opening of the technical bids on 20 December 2023, it was determined that the lone bidder submitted complete documentary requirements thus its bids were rated “passed”;

WHEREAS, the bidder’s technical proposal was endorsed to the Technical Working Group (TWG) for evaluation, and on 11 January 2024 the TWG rated its offer to 110gpm submersible pump as “non-complying” for its failure to indicate the efficiency @ rated capacity as required in the RQ and its offer for 60gpm submersible pump was rated “complying”;

WHEREAS, **LJ INDUSTRIAL FABRICATION, INC.** was informed through a letter on 23 January 2024 of its non-complying bid and was given a period of three (3) calendar days upon receipt of the said letter to file its request for reconsideration, however, the period granted has already lapsed and no request for reconsideration was received by the BWD-BAC thus its “failed” rating became final on 29 January 2024; (Copies of the letters are hereto attached as Annex A)

WHEREAS, on 2 February 2024, its financial bid for the 60gpm subpump was opened and the bid as read and calculated is as follows:

DESCRIPTION	BID PRICE (per set)	% VARIANCE FROM ABC	ABC (per set)
LJ INDUSTRIAL FABRICATION, INC.			
110gpm submersible pump coupled to 25Hp submersible motor	Non-complying	-	Php500,000.00
60gpm submersible pump coupled to 15Hp submersible motor	Php345,000.00	1.42%	Php350,000.00

WHEREAS, upon post-qualification, careful examination, validation, and verification of all the documents submitted by and of the financial bid of the complying bidder, it has been determined that **LJ INDUSTRIAL FABRICATION, INC.** submitted complete documents and its financial bid for 60gpm submersible pump is determined to be the lone calculated responsive bid;

NOW THEREFORE, on motion duly seconded, be it

RESOLVED, as it is hereby resolved, to recommend to the Head of the Procuring Entity (HoPE) awarding the procurement of 60gpm submersible pump coupled to 15Hp submersible motor to **LJ INDUSTRIAL FABRICATION, INC.** with the offered brands, specifications, and bid prices for being the lone calculated responsive bidder;

RESOLVED FURTHER, to declare a failure of bidding for the procurement of 110gpm submersible pump coupled to 25Hp submersible motor considering that the offer of the lone bidder was determined non-complying with the BWD specifications.

UNANIMOUSLY APPROVED (05 February 2024)

Engr. Noriel C. Calpito
Vice-Chairperson

Romeo S. Adriano
Member

Rodrigo O. De Venecia, Jr.
Member

Engr. Dominic T. Agusdan
Member

Atty. Ma Luisa C. Tenedero
Chairperson

Engr. Shayne Margie S. Abellera
Member

Atty. Frances Louise E. Geher
Member

Attested by:
Apple Jane P. Aviles
Secretariat

Sharlene M. Durante
Secretariat

Approved by:

Engr. Salvador M. Royeca
General Manager