



**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 035343**

**PURCHASE ORDER**

Supplier : <b>KEYLARGO INDUSTRIAL SALES</b>	P.O. No. : <b>35343</b>
Tel No./ Fax No. : <b>02-284-2856 / 961-52-60 local 218</b>	Date : <b>June 14, 2023</b>
Address / TIN : <b>1471 Quezon Ave. West Triangle Q.C.</b>	PR No./Abstract No. : <b>06-045P</b>

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 : <b>30 days</b> Warranty : <input type="checkbox"/> Six months <input checked="" type="checkbox"/> One year <input type="checkbox"/> Others (Pls. Specify)
Date of Delivery : <b>2-3 weeks</b> <input type="checkbox"/> Working days <input type="checkbox"/> Calendar Days upon receipt of PO	<input checked="" type="checkbox"/> 1% Retention Required <input type="checkbox"/> Performance Bond Required (5% if in check/50% if GSIS surety bond)
Delivery Term : <input type="checkbox"/> full <input type="checkbox"/> partial delivery allowed	<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
2	sets	"Grundfos" (Denmark) Model: SP30-12 Submersible DW Pump, Model: SP30-12 150 GPM x 450 feet TDH, 78% efficiency, 3600RPM, 6" Ø std dia. COUPLED TO: Franklin Submersible Motor, 30HP, 460Volts, 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)  - Maximum Diameter: 6 inches - Supplier to provide manufacturer pump test result upon delivery - Supplier to provide brochure with full specification and pump curve of offered booster pump  For spare pump and motor c/o Engr. JBPamaylaon	490,000.00 P	<u>980,000.00</u>

Usage / Requisitioner

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

QC 01/15  
FIN





## PURCHASE ORDER (P.O)

Supplier/Contractor	: <b>KEYLARGO INDUSTRIAL SALES</b>	Purchase Order No.	: <b>35343</b>
Contact Number	: <b>02-248-2856/961-52-60 local 218</b>	Date	: <b>June 14, 2023</b>
Address / TIN	: <b>1471 Quezon Ave. West Triangle Quezon City</b>	PR No./Abstract No.	: <b>06-045P</b>

Qty	Unit	Description	Unit Cost	Amount
2	sets	<b>"Grundfos" (Denmark) Submersible Deepwell Pump Model: SP30-12 rated to deliver 150gpm (34.06 cu.m/hr) against 450 feet (137.16m) with 78% efficiency</b>	490,000.00	980,000.00
		Standard built-in stop ring check valve and strainer to prevent upthrust damage during critical start-up and stopping phase, capable to handle sand content from 50 to 150ppm on certain pump sizes. Speed Nominal 3600 rpm 6" Ø. NEMA Standard Spline Type Coupling		
		<b>I. General Requirements:</b>		
		Capacity: <b>150 GPM</b>		
		TDH: <b>450 feet</b>		
		Eff. @ Rated Capacity: <b>78%</b>		
		Speed (Nominal): <b>3600 rpm</b>		
		Standard diameter: <b>6 inches</b>		
		<b>Check valve and Strainer:</b>		
		- 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		
		<b>II. Material Components:</b>		
		Valve Casing: <b>Stainless Steel</b>		
		Valve Cup: <b>Stainless Steel</b>		
		Neck ring:		
		For pump capacity: 1-5 cum/hr: <b>NBR/TPU</b>		
		For pump capacity: 7-14 cum/hr: <b>TPU/PPS-FKM</b>		
		For pump capacity: 17-60 cum/hr: <b>NBR-FKM-LSR</b>		
		For pump capacity: 77 cum & above <b>NBR-FKM</b>		
		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: <b>NBR</b>		
		For pump capacity: 7-14 cum/hr: <b>LSR-FKM</b>		
		For pump capacity: 17-60 cum/hr: <b>NBR-FKM</b>		
		For pump capacity: 77 cum & above <b>NBR-FKM</b>		
		Chamber: <b>Stainless Steel</b>		
		Impeller: <b>Stainless Steel</b>		
		Suction interconnector: <b>Cast Stainless Steel</b>		
		Shaft complete: <b>Stainless Steel</b>		
		Strap: <b>Stainless Steel</b>		
		Cable guard: <b>Stainless Steel</b>		
		Washer for stop ring: <b>Carbon / Graphite HY22 in PTFE mass</b>		
		Strainer: <b>Stainless Steel</b>		
		Valve seat:		
		For pump capacity: 1-5 cum/hr: <b>Rubber Type/NBR</b>		
		For pump capacity: 7-14 cum/hr: <b>NBR-FKM</b>		
		For pump capacity: 17-60 cum/hr: <b>NBR-FKM</b>		
		For pump capacity: 77 cum & above <b>NBR-FKM</b>		





## PURCHASE ORDER (P.O.)

Qty	Unit	Description	Unit Cost	Amount
		<b>III. Others:</b>		
		Discharge nipple: 3" Ø x 6" x 12", S-40, BI		
		Discharge coupling: 6" Ø, S-80, BI or SS		
		<b>IV. Must submit the authenticated certificate of dealership/distributorship with a red ribbon</b>		
		<b>V. ISO certified</b>		
		<b>COUPLED TO:</b>		
		"Franklin" (USA) Submersible Deep well Motor. Original Franklin		
		Submersible Motor features as follow:		
		<b>I. General Requirements:</b>		
		Rating: 30HP		
		Nominal Voltage (V): 460 Volts		
		Number of Phase: 3		
		Frequency: 60Hz.		
		Std. Diameter: 6 inches		
		Lead Wire / Cables: Plug-in or Detachable		
		Rotor Spline: NEMA Standard		
		<b>II. Material Components for standard water well 6" Ø Standard</b>		
		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 Series SS		
		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		
		<b>III. Must submit the authenticated certificate of dealership/distributorship with a red ribbon</b>		
		<b>IV. ISO certified</b>		
		<ul style="list-style-type: none"><li>Maximum Diameter: 6 inches</li><li>Supplier to provide manufacturer pump test result upon Delivery</li><li>Supplier to provide brochure with full specification and Pump curve of offered booster pump</li></ul>		

Total: ₱980,000.00

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



	<b>BAGUIO WATER DISTRICT Bids and Awards Committee (In-house)</b>	Document Code: BAC_IH	
		Document No. BAC_IH_F002	
		Effective Date: 16 March 2020	
	<b>RESOLUTION</b>	Revision No. 00	

**BIDS AND AWARDS COMMITTEE  
RESOLUTION NO.038-2023  
(RQ No. 03-045P: Submersible Pump and Motor)**

**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 two (2) sets 150gpm submersible pump coupled to a 30Hp submersible motor, with the required specifications under Request for Quotation (RQ) No. 03-045P dated 30 March 2023, under a two-envelope system of bidding;

**WHEREAS**, the approved budget unit cost for the said procurement is Php490,000.00/set;

**WHEREAS**, only **KEYLARGO INDUSTRIAL SALES** submitted its bids and during the opening of technical bids on 03 May 2023, it was determined that said bidder submitted complete documentary requirements;

**WHEREAS**, upon evaluation by the Technical Working Group of the offer of the lone complying bidder, it was determined that it submitted a complying bid thus, its financial bid was opened on 30 May 2023 and the bid as read and calculated is as follows:

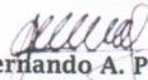
NAME OF BIDDER	BRAND	BID AS READ AND CALCULATED (per set)	% VARIANCE FROM ABC	ABC (per set)
KEYLARGO INDUSTRIAL SALES	Grundfos/ Franklin	Php490,000.00	-0-	Php490,000.00


**WHEREAS**, upon qualification and 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 **KEYLARGO INDUSTRIAL SALES** submitted complete documents and its financial bid is determined to be the lone calculated responsive bid for this particular bidding;

**NOW THEREFORE, on motion duly seconded, be it**

**RESOLVED**, as it is hereby resolved, to recommend to the Head of Procuring Entity (HOPE) awarding the procurement of two (2) sets 150gpm submersible pump coupled to a 30Hp submersible motor, to **KEYLARGO INDUSTRIAL SALES** with the offered brands and specifications for being the lone calculated responsive bidder.

**UNANIMOUSLY APPROVED (30 May 2023)**

  
**Engr. Fernando A. Peria**  
 Vice-Chairperson

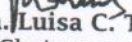
  
**Engr. Reynant I. De Torres**  
 Member

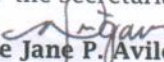
  
**Engr. Noriel C. Calpito**  
 Member

  
**Engr. Michael Jordan E. Sison**  
 Member

  
**Engr. Shayne Margie S. Abellera**  
 Member

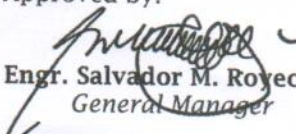
  
**Geovani L. Piza**  
 Member

  
**Atty. Ma. Luisa C. Tenedero**  
 Chairperson

Attested by the Secretariat:  
  
**Apple Jane P. Aviles**

  
**Sharlene M. Durante**

Approved by:

  
**Engr. Salvador M. Royeca**  
 General Manager