

شركة مصافي الجنوب / شركة عام

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SOUTH REFINERIES COMPANY IS ANNOUNCING THE ISSUANCE OF HEREUNDER REQUISITIONS . ACCORDINGLY WHOSEVER WOULD LIKE TO PARTICIPATE AND OFFER SHOULD ATTEND SRC / HEADQUARTER LOCATED IN BASRAH/ SHUAIBA.

GAINING TENDER SPECIFICATIONS FOR AN AMOUNT MENTIONED AGAINST EACH TENDER CASH IN ADVANCE IT IS NON REFUNDABLE WHATEVER REASONS AND WHO WINS THE TENDER SHALL PAY THE COSTS OF LAST ANNOUNCEMENT.THE WELL KNOWN INTERNATIONAL COMPANIES WHICH HAVE NO BRANCH OR REPRESENTATIVE IN IRAQ CAN PARTICIPATE AND SEND THEIR OFFERS THROUGH DHL OR FEDEX OR ANY OTHER WAY WITHIN TIME DECIDED WITHOUT ATTACHING THE BILL OF PURCHASING BIDDING DOCUMENTS.

CLOSING DATE OF A.M. REQ .UP TO 12:00pm ON 24 / 7 / 2016

ITEM	REQ NO	DESCRIPTION	PRICE
1-	241/2015/E First time operational	Complete heavy duty horizontal centrifugal pump driven by electrical motor Estimated cost \$(259,971) Two hundred fifty nine thousand nine hundred seventy one USD	100.000 IQD
2-	266/2015/E First time operational	Complete heavy duty caste steel electrical submersible drainage pump Estimated cost \$(45,000) Forty five thousand USD	50.000 IQD
3-	302/2016/E First time operational	Heat treatment unit Vas 130-12 with digit 1000&temp. Recorder BH60-12 power supply 3ph, 380 v., 50 Hz Estimated cost \$(159,000) One hundred fifty nine thousand USD	100.000 IQD

Please, see attached conditions

FOR/ DIRECTOR GENERAL
Akeel SH. Ahmed

19 / 6 / 2016

REQ241-2015/E

Supply new complete heavy duty horizontal centrifugal pump , end suction, single stage, driven by electrical motor via flexible coupling mounting on common steel base plate, according technical specification as below.

Quantity	Two		
Serves	RO product water pumps		
Pump item	A / B		
Liquid handled	RO water		
Capacity	200 m ³ /hr.		
Head	70 m		
NPSH available	5 m		
Discharge pressure	7 bar		
Suction pressure(bar)	min 0.2	norm 0.5	max 0.7
Specific gravity	1.2		
General specification for pumps	Pumps choosing according to API 610 last edition standard ,OH2		
	Material	D-2 SuperDuplexstainlesssteel	
	Pumps type	overhung	
	Number of stage	single stage	
	Locution	outdoor	
	Pumps Lubrication	oil	
	Ambient temperature range	-2 °C to 55°C	
	The shaft for all pumps should be protected from the wear by installing the shaft sleeve at the shaft seal device		
	Pump should be furnished with cartridge mechanical seal ,single API 682, plan 11		
	Pumps should be furnished with flexible (non – sparking) coupling spacer type.		
The oil seal should be Labyrinth oil seals made from non sparking metal			
Driver specifications	3ph induction motor squirrel cage, TEFC (totally enclosed fan cooled)cast-iron frame and copper winding, weather proof		
	Drive standard	IEC	
	Mounting	horizontal /foot (B3)	
	Volt / Phases /HZ	380 / 3ph / 50	
	Enclosure	IP 55	
	Ambient temperature	55 °C	
	Duty service	S1	
	Insulation class	F	
	Lubrication	Grease	
	Temperature Rise	class B (80 K)	
Motor starting	Star / delta		

Spare parts	Spare parts for (pump and electrical motor) including the flowing items should supply with shipment		
	Item	Description	Unit
	2		
	1.	Impeller	NOS 2
	2.	Shaft with keys	NOS 3
	3.	Thrust Bearing	NOS 3
	4.	Radial Bearing	NOS 2
	5.	Set of wear ring (impeller wear ring & case wear ring)if used	SET 3
	6.	Bearing Locknut	NOS 10
	7.	Bearing Lock washer	NOS 10
	8.	Shaft Sleeve (Mechanical Seal)	NOS 4
	9.	Complete cartridge Mechanical Seal	NOS 4
	10.	Kit spare for Mechanical seal	Kit 2
	11.	Complete Coupling	NOS 2
	12.	Labyrinth for DE	NOS 6
	13.	Labyrinth for NDE	NOS 6
	14.	SET OF Gaskets & 'O' Rings if used	SET 2
	15.	Set of Bearing for electrical motor	SET 2

VENDER LISTS

no	Equipment's	Manufacturer	Origin
A	Centrifugal pumps		
1.		EBARA PUMPS matsui.kiyoshi@ebara.com	Japan
2.		CPC pumps sales@cpcpumps.com hfayed@cpcpumps.com	west Europe/ UK / U.S.A /Canada
3.		DMW CORPORATION Suzuki2500@dmw.co.jp mailto:thanks@dmw.co.jp q-info@dmw.co.jp	Japan
4.		SHIN NIPPON pump@snm.shi.co.jp	Japan
5.		Flowserve pumps esg@flowserve.com	west Europe/UK /U.S.A
B	Sub venders		
a	motors		
		Schorch	
1.		Baldor Electric	
2.		WEG	
3.		ABB	
4.		Helmke	
5.		toshiba	
6.		Brook	
7.		FUJI	
8.		Schorch	
b	mechanical seal		
1.		ASESEAL	
2.		john crane	

3.		Flowsolve	
4.		EGAL – BURGMANN	
5.		TREM Engineering	
c	Coupling		
1.		john crane	
2.		FLENDER Standard Couplings	
3.		Rexnord (Thomas Flexible Disc Couplings)	
4.		KTR	
Notes The supplier should take the following points in consideration			
1.	All certificates , data sheet and manuals (installation -operation –maintenance) for pump ,motor and all accessories in English language in four copies and also tow copies of it in (compact disc) have to providing and spare parts list should be received with the equipment		
2.	Certificate of origin is certified by embassy of the Republic of IRAQ in country of origin should be provided with shipment.		
3.	The offer should be include the flowing parts		
	a.	general outline dimensional drawing	
	b.	Parts Listings and Cross-Sectional Drawings for (pump, mechanical seal & electrical motor)	
	c.	technical specification for pump, electrical motor ,mechanical seal and coupling	
	d.	data sheet ,construction& performance cure for pump and motor	
	e.	inspection test schedule &quality control test	

South Refineries Company

Conditions For Bidders

- 1- Payment shall be by letter of credit ; and advance payment shall be only for project tenders
- 2- The email address fixed on submitted offer shall be dependant and the company should inform us about any change.
- 3- Performance bond equal to 5% of contract value should be submitted by the contractor after awarding of tender and before signing of contract.
- 4- Iraqi companies and their branches should present company foundation certificate with original copy ratified from the Iraqi trade ministry once a year with submitting the approval of cutting the rational card and getting the acquittance letter from general tax office.
- 5- An original copy of company foundation documents that should be ratified by the foreign ministry of the participants country and the Iraqi embassy therein required once a year .
- 6- The amount of purchasing tender document will be returned in case of cancelling the req. and changing the execution method of tender into direct invitation or soul source tender if the conditions available for these methods and also if the tender cancelled and reannounced in the coming year.
- 7- The winner will bear the fees of announcement for last announcement in the newspaper .Also our company is not obliged for awardance for the lower price offer. And the tender evaluation will be according to evaluation criteria.
- 8- Delay penalties shall be 10% -25% of contract amount .
- 9- The governmental employees can not participate in the tenders direct or indirect .
- 10- The delivery period can be fixed by our company and the written price is dependant in case of diffirance with number.
- 11- In case of reannouncement , the bidder can attach the bill of collecting the tender documents with the offers.
- 12- The pre-bid meeting shall be held for the project requisition and our company will inform all bidders about the date and place of above meeting .

Additional Instructions For Construction Contracts

- 1- The ownership of all design and drawing and specifications that are submitted by the contractor shall be SRC possession .Any contractual information shall not be published without the acceptance of SRC Director General or his authorized person
- 2- The qualifications of the technical team and the specialist workers should be submitted with all equipments and the special vehicles .
- 3- The primary time schedule should be submitted and the detailed time schedule shall be submitted after signing the contract.
- 4- The rank and field of the contractor or the company for the Iraqi companies and the foundation certificate and the license for business issued formally from chamber of commerce for foreignn companies .

Additional Instructions For Purchase Order and Unconsulting Contracts.

- 1- The schedule and delivery period for materials of service according to tender conditions .
- 2- The price should be (CIP,CFR,CIF,FOB)
- 3- The penalties should be according to item 9 of instruction of governmental contract No. 2 of 2014
- 4- Third party inspection certificate form international inspection companies (BV France,Baltic Control Denmark,TUV Rheinland Germany or Contecna Swiss) .
- 5- All materials shall be receive and and accepted by SRC staff.
- 6- Certificate of origin should be submitted and certified by Iraqi embassy .