



REPUBLIC OF IRAQ
MINISTRY OF OIL
NORTH GAS COMPANY (NGC)



REF. NO.: M7/281/2/ 3072

Date: 19 / 07 /2011

TO:

E-mail:

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SUBJ.: INDENT NO. 1964/ 2010
QUOTATION FOR DESIGN, MANUFACTURE , INTEGRATE &
SUPPLY A COMPLETE REFRIGERATION PACKAGE SKID
MOUNTED UNIT

Dear Sirs,

Pls. quote yr offers for the supply of materials as the two attached lists of technical specifications and special conditions & requirements:

Taking Into Yr Consideration That :

Offers must be in sealed envelopes (technical offer) with indent number and closing date clearly mentioned on the envelopes, addressed to the attention of B.B.C. (BROADLY BIDS BOX) at NORTH GAS COMPANY, P.O.BOX (16) – KIRKUK, IRAQ, must be dropped in the B.B.C. tenders box at the N.G.C. reception.

Best Regards

HUNAR N. HASSAN
DIRECTOR GENERAL
CHAIRMAN OF BOARD

P. O. BOX (16) KIRKUK
E-MAIL: gas@ngc.gov.iq

BAIJI-KIRKUK ROAD
WEBSITE: www.ngc.gov.iq

Attached list of special condition and requirement

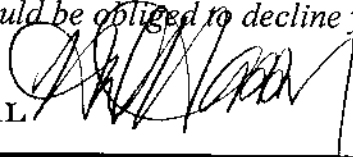
Ministry of oil

North Gas Company

Indent number: 1964/2010

1. Offer should be worked out on the basis of CIP Kirkuk
2. Kindly state the following:-
 - a. Delivery date & offer validity (90) days
 - b. Country of origin.
 - c. Port & country of export
 - d. Performance certificate and all relevant documents involved.
 - e. Specify shipment route.
 - f. Offers must be signed and stamped alive & must be in sealed envelope (Technical offer) with indent number and closing date clearly mentioned on the envelope.
3. Yr offer must be submitted before: 24 / 08 / 2011 (prior to 3:00pm), is highly appreciated.
4. If you are not interested in offering quotations, please let us know within given period.
5. Offers will neglect one or more of a/m conditions, shall be neglected.
6. supplier to present a full set of shipping documents authenticated from Iraqi embassy at supplier country, including epidemic-free license for export materials.
7. Offers should be from manufacturing companies or authorized agents
8. Agents-suppliers ... Should submit authorization from the main manufacturer(s) (all relevant documents to be originals being authenticated by Iraqi commercial attaché.
9. Signing contracts may be through/by authorized regional agent, within Iraq embassy country. in supplies'
10. Tenders should be pursued definitely via corresponding NGC/E-mail or . communicating NGC reception.
11. Final account statement approved by a charter account in past year for financial efficiency to be submitted.
12. Incorporation papers are to authenticated by Iraqi commercial attaché.
13. Commercial offers must be submitted after technical ones had been studied well by our concerned staff & you will be informed later on.
- 14- Before delivering the envelopes containing offer(s), the bidder requested to pay (ID 100000) one hundred thousand Iraqi Dinars against receipt (copy to be attached with technical offer).
- 15- Certificate of inspection of the third party to be from Swiss SGS or French Bureau Veritas is to be submitted definitely .
16. Before delivering the envelopes containing offer(s), the bidder requested to pay (ID 100000) one hundred thousand Iraqi Dinars against receipt (copy to be attached to technical offer). Otherwise we would be obliged to decline yr quotation

HUNAR N. HASSAN
DIRECTOR GENERAL



P. O. BOX (16) KIRKUK
E-MAIL: gas@ngc.gov.iq

BAIJI-KIRKUK ROAD
WEBSITE: www.ngc.gov.iq

طلبه شراء
MATERIALS INDENT

NEEDED FOR.....

نموذج رقم ()

مفكرة غاز الشمال (شركة عامة)

CE AL RA DS S	ST OR RE E
23	1

INDENT SERIAL NO
5
8
1964

DATE REQUIRED	MM	YY
		20

DATE RAISED	DD	MM	YY
	15		20
	5	8	20/0

الرقم الرمزي VOCABULARY	الوصفات DESCRIPTION	الوحدة UNIT	الكمية QUANTITY	البيع VALUE	REMARKS		
Item 1	Design . manufacture , integrate & supply a complete refrigeration package skid mounted unit consisting the following main items :- * one Freon compressor (either reciprocating or centrifugal) with proper electric motor . Water proof IP55 insulation class f , TEFEC (totally enclosed fan cooled) * Freon receiver * Freon condenser. * Air cooler (Chiller) * Moisture separator * Complete set of local control & monitoring devices , proper expansion devices , freon dryer & filter , pressure & temperature gauge , load control facilities , solenoid valves , isolation manual valves , press. Regulator , check valves , junction boxes , charging manifold IC , RTD, ETC.	NO	2	80	Manufacture -Nippon sanso -Atlas copco -Linde -Trane -Burckhardt -compression حسب التعليمات المركزية (التحول من غازات مستنفذة لطبقة الأوزون إلى غازات صديقة للبيئة		
23		62	64	65	70	71	80

-1-

مجموع البنود
TOTAL ITEMS

مستوردة مغربية
مؤرخة

المدير العام
و الممثل القانوني

مستوردة مغربية
مؤرخة

توقيع طالب المواد
عنوان الوظيفة
M.A.

مركبة غاز الشمال (شركة عامة)

طلبه شراء

MATERIALS INDENT

NEEDED FOR.....

نموذج رقم ()

SERIAL NO	CEAL RAS DS
1	23

INDENT SERIAL NO	5	8
	1964	

DATE REQUIRED	MM	YY
		20

DATE RAISED	DD	MM	YY
	5	8	20/6

ITEM	الرقم الرمزي VOCABULARY	DESCRIPTION	المواصفات	الوحدة UNIT	الكمية QUANTITY	المبلغ VALUE	REMARKS			
23	24	33		62	64	65	70	71	80	
			<p>* local control panel, weather proof nema 4 enclosure with front glass door & bottom cable entry . consisting control & interlocking elements & devices with complete wiring . mounted on the skidl .</p> <p>* above cooling unit to be use for cooling compressed air fed to nitrogen (N2) production plant , replacing our old existing unit gas per enclosed flow diagram .</p> <p><u>Important remarks</u></p> <p>* All local instruments to be weather proof IP 65</p> <p>* Existing motor starter type :- D.O.L</p> <p>* Refrigerant to be : NON ODS</p> <p>* Amp. Temp. 55 Deg.C</p>							

Handwritten signature and stamp.

طلبية شراء
MATERIALS INDENT

NEEDED FOR.....

شركة غاز الشمال (شركة عامة)

نموذج رقم ()

S	CE
T	AL
O	RA
R	DS
E	S
1	23

INDENT SERIAL NO	
5	8
1964	

DATE REQUIRED	
MM	YY
	20

DATE RAISED		
DD	MM	YY
15		20
5	8	20/0

ت I T E M	الرقم الرمزي VOCABULARY	DESCRIPTION	المواصفات	الوحدة UNIT	الكمية QUANTITY	المبلغ VALUE	REMARKS
23	24	33	<p>* Power supply available :- For control 110 V 50HZ & 24VDC For load . 380V 50HZ, 3Ø * existing motor KW = 11 KW * the design to be continuous operation bases</p> <p><u>Process data :-</u> * fluid to be cooled : compressed air * Flow rate : max 1430 nm³/h : nor 1300 nm³/h * air pressure inlet : design 10 kg/cm² Nor 7.7 kg/cm² * air temp . inlet : 48 deg. C * air temp. out let : 5 deg.c +1 deg.c / -3 deg.c</p>	62 64	65 70 71	80	

المستقبل
التصاريح والتوريدات

طلبية شراء
MATERIALS INDENT

شركة غاز الشمال (شركة عامة)

NEEDED FOR.....

نموذج رقم ()

CE AL RA DS S	1	23
ST OR RE S		

INDENT SERIAL NO	5	8
	1964	

DATE REQUIRED	MM	YY
		20

DATE RAISED	DD	MM	YY
	5	8	20/0

ت I T E M	الرقم الرمزي VOCABULARY	DESCRIPTION الوصف	الوحدة UNIT	الكمية QUANTITY	البلغ VALUE	REMARKS			
23	24	33	62	64	65	70	71	80	
	Item 2	Set of spare part major items for five years operation	set	2					
	Item 3	Installation and commissioned specific training course on installation , operation and maintenance for three engineer with full accommodation at manufacture frim <u>General notes :-</u> - Site survey is a must before submitting technical offer - One year warranty after installation and operation							

شركة غاز الشمال
مقر الشركة
بجدة
الرياض
السعودية