

بسم الله الرحمن الرحيم

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



وزارة النفط
MINISTRY OF OIL
شركة غاز الشمال (شركة عامة)

REF. NO.: M7/281/2/ 5232
DATE: 28 / 11/2012
TO:
E-mail:

SUBJ.: INDENT NO. 1955 / 2010
QUOTATION FOR THE SUPPLY OF
SPARE ANNUBAR FLOW
ELEMENT MODEL ANF 76

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 offers) 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.

Best Regards

Services & Materials Commission / Follow up Divi .: for your information please

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

BAJJI-KIRKUK ROAD
WEBSITE: www.ngc.oil.gov.iq

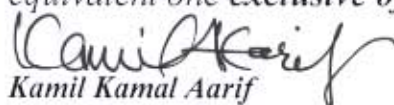
Attached list of special condition and requirement

Ministry of oil

North Gas Company

Indent number: 1955/2010

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: 25 / 12 /2012(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& origin certificate** 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 **French Bureau Veritas** or any equivalent one **exclusive of SGS** is to be submitted definitely .



Kamil Kamal Aarif

PP/Director General

Services & Materials Commission Manager

P. O. BOX (16) KIRKUK
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WEBSITE: www.ngc.oil.gov.iq

شركة غاز الشمال (شركة عامة)

نموذج رقم ()

طلبية شراء
MATERIALS INDENT

NEEDED FOR.....

قسم الصيانة والمعدات

Ce AL RA DS		S T O R E		1		23	
INDENT SERIAL NO				5 8			
1955							
DATE REQUIRED				MM YY			
				20			
DATE RAISED				DD MM YY			
				15 20			
				21 20			

الرقم الرمزى VOCABULARY	الرقم ITEM	DESCRIPTION	الوصف	الوحدة UNIT	الكمية QUANTITY	البلغ VALUE	REMARKS
23	24	33		62	64	70	80
001			SPARE ANNUBAR FLOW ELEMENT MODEL ANF 76 . PROCESS DATA . - FLOW MAX = 50000 M ³ /HR - NOR FLOW = 31106 M ³ /HR - FLUID = ACID GAS (H2S) - LINE TEMP = 43 °C - LINE PRESSURE = 0.6 KG/CM ² G - FLOW RANGE OF INDICATOR = 50000 N M ³ /HR - DIFFERENTIAL PRESSER= 294.75 MM WC	NO	2 TWO	71	80
							GENERAL

٢٠١٠/٢/١٠ رمزية (٧/١)

توقيع طالب المواد /
عنوان الوظيفة /

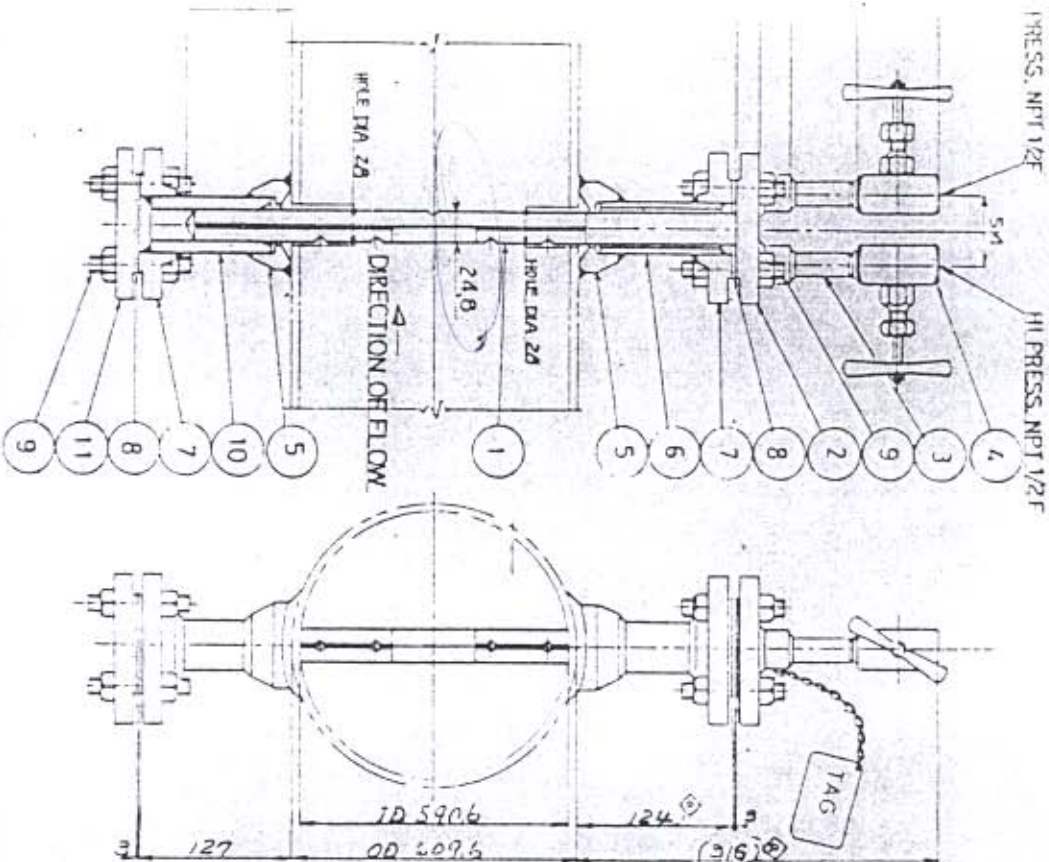
مجموع الفقرات
TOTAL ITEMS

المدير العام
هشام نصيب حسن

طالبة شراء
MATERIALS INDENT
تتمة (CONTINUATION)

<table border="1"> <tr> <td>S</td> <td>Cc</td> </tr> <tr> <td>T</td> <td>AL</td> </tr> <tr> <td>O</td> <td>RA</td> </tr> <tr> <td>R</td> <td>DS</td> </tr> <tr> <td>E</td> <td>S</td> </tr> <tr> <td>1</td> <td>23</td> </tr> </table>		S	Cc	T	AL	O	RA	R	DS	E	S	1	23	PAGE	INDENT NO.	صفحة	<table border="1"> <tr> <td>INDENT SERIAL NO</td> </tr> <tr> <td>5 8</td> </tr> <tr> <td>1955</td> </tr> </table>	INDENT SERIAL NO	5 8	1955	<table border="1"> <tr> <td>DATE REQUIRED</td> </tr> <tr> <td>MM YY</td> </tr> <tr> <td>20</td> </tr> </table>	DATE REQUIRED	MM YY	20	<table border="1"> <tr> <td>DATE RAISED</td> </tr> <tr> <td>DD MM YY</td> </tr> <tr> <td>15 20 2010</td> </tr> <tr> <td>21 6</td> </tr> </table>	DATE RAISED	DD MM YY	15 20 2010	21 6
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الرقم المركزي	الرقم المركزي																												
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62	64	70	65	71	80																								

(٧/٧)



- 1) REGARDING THE RECOMMENDED STRAIGHT PIPE LENGTHS OF UNIFORM DIAMETER UPSTREAM AND DOWNSTREAM OF THE ANNUBAR, REFER TO THE CATALOG DS-1000.
- 2) WHEN WELDING THE SOCKET OLETS (PART NO.5), THE INSTALLER SHALL INSERT 3/4" PIPE (26.7±27.2mm OD) THROUGH THE MAIN PIPE IN ORDER TO ALIGN THE CENTER LINES OF BOTH OLETS.

11	BLIND FLANGE	A-105 SA-105	1	ANSI 1 1/4" 150 lb RF
10	SUPPORT NIPPLE	S25C AISI 1045	1	
9	BOLTS & NUTS	AISI 87 AISI 87	8	
8	GASKET	ASBESTOS WIRE METAL RING A-105	2	
7	FLANGE	A-105 SA-105	2	ANSI 1 1/4" 150 lb RF
6	PIPE NIPPLE	STFG 38	1	32A SCH 80
5	SOCKET OLET	A-105 SA-105	2	3000 lb CLASS
4	VALVE	AISI 316	2	NPT 1/2" NPT 1/2"
3	CLOSE NIPPLE	SUS 316	2	NPT 1/2" x 21.3 OD
2	SENSOR FLANGE	AISI 316	1	ANSI 1 1/4" 150 lb RF
1	ANNUBAR FLOW ELEMENT	AISI 316	1	ANF 76-6094mm OD x 590.6mm LD

ITEM	PART NAME	MATERIAL	QTY	DESCRIPTION
ANNUBAR FLOW ELEMENT				
MODEL ANF 76				
NIKKISO CO., LTD.				
TOKYO JAPAN				