



Underground Coal Gasification Project Thar
Coal and Energy Development Department
Government of Sindh

**UCG
THAR**

Liaison Office, House No.8 Main Double Road, E-11/F, Islamabad Ph: 051-2305022, 24 & 26
No.UCG-69-09-2012

November 29, 2012.

To

✓ Sindh Public Procurement Regulatory Authority,
Karachi

Subject CANCELLATION OF TENDER NO. UCG-69-09-2012

The subject tender was hosted on SPPRA Web Site vide SPPRA (D) No. 3880 dated 15.09.2012. The tender documents were issued to twenty five firms. Following in six firms participated in opening of bid:-

- i. Best Engineered Solutions
- ii. ICA (Pvt.) Ltd.
- iii. Atlas Copco Pakistan
- iv. Akberali & Sons
- v. YY Corporation
- vi. Oriental Engineering Services
- vii. Iqbal Enterprises
- viii. Jaffer Brothers (Pvt.) Ltd.
- ix. Paradigm Technologies Int.

2. Technical bids were opened on October 18, 2012 in Sindh Coal Authority office Karachi. The offers were technically evaluated and technical evaluation report has been referred and attached herewith. As per technical evaluation offers of following six firms recommended for opening of financial offers:-

- i. Best Engineered Solutions
- ii. ICA (Pvt.) Ltd.
- iii. Atlas Copco Pakistan
- iv. YY Corporation
- v. Jaffer Brothers (Pvt.) Ltd.
- vi. Paradigm Technologies Int.

3. While finalizing the case, the committee recommended the competent authority that in order to avoid some anomalies the subject tender may be cancelled and retendering may be approved. The competent authority has approved the recommendation of the committee and the subject tender stands cancelled. Retendering of the case will take place in due course of time.

(Muhammad Rehmat Sadoozai
Manager (Procurement))

Copy to:-

- | | |
|-------------------------------|----------------------------------|
| 1. Best Engineered Solutions | 5. R.C.U (Pvt.) Ltd. |
| 2. Atlas Copco Pakistan | 4. Akberali & Sons |
| 3. YY Corporation | 6. Oriental Engineering Services |
| 7. Iqbal Enterprises | 8. Jaffer Brothers (Pvt.) Ltd. |
| 9. Paradigm Technologies Int. | |

CC

1. PS to MD UCG Project Thar

INWARD DRAFT
SPPRA
Sindh Public Procurement
Regulatory Authority Govt of Sindh
Date: 01/12/2012
Ref. No: 189

TECHNICAL EVALUATION REPORT
UCG TENDER # 69-09-2012

1/3

Opened on October 18, 2012 at Karachi at 1100 hours

A1

Specification of Water Well Drilling Rig

Two number truck mounted 6x4, rotary water well drilling rigs, to drill a well 300 meter deep 500 mm dia. and to install 300 mm diameter steel casing of schedule 40. With appropriate mud pump and hoist with recommended drill string including drill string accessories. PTO is from the truck engine.

2

Compressor and DTH along with necessary parts may also be quoted separately.

3

The supply should include, 200 numbers drill pipe of 6m length, set of recommended drill bits upto 500 mm size including set of tricone and blade bits and other necessary drilling tools. The shipping list should include tool box, pipe wrenches etc. and a set of two years wearing parts.

4

Fishing tools like Retreat-style Step Fishing Spear, Drilling Junk Basket, and Retreat style Slip Overshot, ZDM Series Reversing Spear Mill Shoes, Jar Bumper, Magnetic Filter Pin Taps, Safety Joints etc. may also be quoted.

5

Quotation must have item wise details with unit prices of all parts, accessories and spare parts.

6

The price should include the commissioning at site and training of project staff.

M/s Jaffar Brothers (Private) Limited

The Quoted model is NR350 rotary water drilling rig truck mounted - according to our specifications. The origin of rig is China. Therefore, recommended for opening of financial Bid.

M/s Better Engineering Solutions (Pvt) Ltd

The quoted model is Bourne drill Model THD35 (Australia), assembled on 6x4 truck (Pak). This Rig is assembled locally. Recommended for opening of Financial Bid.

M/s YY Corporation

Quoted Rig model VZC350ZY-2 Shandong KERUY Petroleum Equipment Company Limited China. Therefore, recommended for Opening of Financial Bid.

M/s Akbar Ali & Sons

Quoted Model URB3A3:13 Russian Origin. Not according to Specification. The main parameter of the depth and dia meter of the drilling rig is not according to our requirement. The quoted model is not supported by brochure. The technical bid is rejected so not recommended for opening of Financial Bid.

M/s Iqbal Enterprises

Quoted Model is MC-T3500. The certificate issued by M/s Comacchio International Italy does not show M/s Iqbal Enterprises as his authorized dealer in Pakistan. There is no previous history for supplying such equipment's in Pakistan. Both the ratio parameter (depth & dia meter) are not mentioned in the technical quotation therefore not recommended for opening of Financial Bid.

M/s Paradigm Technologies

Quoted Model is BZC-350V, Origin China Specification are OK. Therefore recommended for opening of Financial Bid.

M/s Oriental Enterprises

The quoted model path finder 10 multipurpose drill rig truck mounted of M/s TEKSOMAK Turkey. The specifications are not in fully conformity with our tender schedule particularly the both parameter i.e. drilling depth & drill pipe dia meter are not indicated in the quotation. The technical bid is rejected, therefore not recommended for opening of Financial Bid.

M/s Atlas Copco Pakistan

Not Quoted

M/s ICC (Private) Limited

Quoted Model is BZC350ZYII, make SHANDONG BINHUI METAFORMING MACHINERY FACTORY China. The specs are OK. Therefore recommended for opening of Financial Bid.

B) Specification of Drilling Rig for Core Sample

Need a wire line diamond Core Drilling Rig, skid mounted spindle type with automatic chuck for getting core sample to a depth 300 meter of core size No. 100. Price should including cost of Drilling Rig with drill mast, 200 no's drill pipe of each size in three meter length, drill tools with bits, mud pump, diesel engine, appropriate hoisting plugs, subs, running shells, core lifter case, core springs, casing & casing shoes, tool box, pipe wrenches etc and two years wearing parts.

2 Quotation must have item wise details with unit prices of all parts, accessories and spare parts

M/s Jaffar Brothers (Private) Limited

Model quoted for core drilling rig is XY-4 (Made in China). Therefore recommended for opening of Financial Bid.

M/s Better Engineering Solutions (Pvt) Ltd

NIL

M/s YY Corporation

Quoted Model is XY-5 (Large Size) Shandong KERIY Petroleum Equipment Company Limited China. Therefore, recommended to: Opening of Financial Bid.

M/s Akber Ali & Sons

Quoted Model URB3A3.13 Russian Origin. The main parameter i.e. depth of boring is not provided in the given offer. Therefore, the technical offer is rejected and is not recommended for opening of Financial Bid.

M/s Iqbal Enterprises

Quoted Model is MC450P.1 The certificate issued by M/s Commercio International Italy does not show M/s Iqbal Enterprises as his authorized dealer in Pakistan. On this ground the technical offer is rejected and financial bid may not be opened.

M/s Paradigm Technologies

Quoted Model is GXY-2. Origin China. Specifications are ok. Therefore, recommended for opening of Financial Bid.

M/s Oriental Enterprises

The quoted model EXPLORER 50 FULLY HYDROLYCH drilling (Swivel mounted). The main specifications are not in fully conformity with our tender schedule. Authority letter is only for limited time and there is no previous dealership experience on this regard, therefore the technical offer is rejected and the financial bid may not be opened.

M/s Atlas Copco Pakistan

Model # CS1000 P4. The specs are OK. Therefore, recommended for opening of Financial Bid.

M/s ICC (Private) Limited

Quoted Model is XY-3. SHANDONG BINZHOU METAMORPHIC MACHINERY FACTORY China. The specs are OK. Therefore, recommended for opening of Financial Bid.

M Ejaz Khokhar
Accounts Officer

M Rehan Saddiqzai
Manager (Pro.)

Dr. M Asraf Motahar
Manager (CPC)

Ch. Ghulam Abbas
Chief Eng.

Mr. Sajid Ali Butt
Chief Eng.

2-2 /10/12

Page 3/3



Underground Coal Gasification Project Thar
Coal and Energy Development Department
Government of Sindh

UCG
THAR

Liaison Office, House No.8 Main Double Road, I-11/I, Islamabad Ph: 051-2305022, 24 & 26
No.UCG/70-09-2012

November 29, 2012

To:

Sindh Public Procurement Regulatory Authority
Karachi

Subject: **CANCELLATION OF TENDER NO. UCG-70-09-2012**

The subject tender was hosted on SPPRA Web Site via SPPRA ID No. 13889 dated 15/09/2012. The tender documents were issued to eleven firms and out of eleven firms only one firm, M/S Forward Enterprise C/O Roseace has participated.

2. Technical bid was opened on October 18, 2012 in Sindh Coal Authority office, Karachi. The offer was technically evaluated and technical evaluation report has been prepared and attached herewith. At the time of opening of financial bid it was observed that no earnest money was not enclosed with the financial offer. Therefore, the committee recommended cancellation of the subject tender. The competent authority has approved the recommendation of the committee and the subject tender stands cancelled. Retendering of the case will take place in due course of time.

(Muhammad Riazan Sadafzae)
Vice-Chair (Procurement)

CC:

1. PS to MD UCG Project Thar
2. M/S Forward Enterprise C/O Roseace

MIA

SPRA INWARD DIARY 67/60
Sindh Public Procurement
Regulatory Authority Govt of Sindh
3-12-012

TECHNICAL EVALUATION REPORT
UCG TENDER # 70-09-2012

Opened on October 18, 2012 at Karachi at 11:30 hour

Specification

The UCG Project That intends to setup a Gas Cleaning, Desulfurization and Dehydration Plant for cleaning, desulfurization and dehydration of 20,000 standard m³/hour per hour of raw Syngas at Islamkot V Block, located in District Tharparkar, Province of Sindh, Pakistan. The raw Syngas composition is as follow:

H₂ (15-20%)

CO (10-15%),

CO₂ (20-25%),

N₂ (40-50%),

H₂S (1%),

H₂O (0.4 kg of water/kg of Syngas). The syngas is coming out from production well at about 2 bar (absolute) and 180-300 °C (Max).

2. The UCG Project That invites contractors to bid for the project while have technical competency, financial resources and experience in providing similar services in oil & gas industry and request them to submit technical & financial proposals in separate sealed envelopes for performing works including Engineering, Supply, Construction, Installation, Commissioning and Performance test (EPCC). The prospective Contractors (or prospective bidders) are invited to quote for detailed engineering design, fabrication and installation of equipment, pre-commissioning, commissioning, and performance test of the plant for gas cleaning, desulfurization and dehydration of UCG Syngas.

M/s Tianjin Leadhorse Energy Technology Equipment's Co. Ltd.

The preliminary study at M/s Tianjin EPCC proposed appears to be in accordance to UCG requirements. This proposal seems to be covering detailed engineering design, fabrication and installation of equipment, pre-commissioning, commissioning, and performance test of the plant for gas cleaning, desulfurization and dehydration of UCG Syngas. Opening of the Financial Bid is recommended.

20/9
M. Ejaz Khokhar

Accounts Officer

20/9
M. Rehan Sadiqzai

Manager (P&I)

20/9
Dr. M. Asif Ali Memon

Manager (E&I)

20/9
Dr. Ghulam Ali

EPCC Manager

20/9
Muhammad Irfan

Project Manager

Page 11



Underground Coal Gasification Project Thar
Coal and Energy Development Department
Government of Sindh

UCG
THAR

SPPRA INWARD DIARY

M/F

L1(69)
3-10-01/2

No. 1
Dated _____
Sindh Public Procurement
Regulatory Authority Govt. of Sindh

Liaison Office, House No.8 Main Double Road, E-11/L, Islamabad Ph: 051 2305022, 24 & 26

No.UCG-71-09-2012

November 29, 2012

To

Sindh Public Procurement Regulatory Authority
Karachi

Subject: **CANCELLATION OF TENDER NO. UCG-71-09-2012**

The subject tender was held on SPPRA Web Site vide SPPRA/LY/SR/ 3889 dated 15.09.2012. The tender documents were issued to fifteen firms. Following four firms had participated in opening of bid:-

- i. M S Companies Pakistan
- ii. M S Forward Enterprise C O Roseace
- iii. M S SSM Jaffer
- iv. M S Jaffer Brothers

1. Technical bids were opened on October 18, 2012 at Sindh Coal Authority office Karachi. The offers were technically evaluated and technical evaluation report has been prepared and attached herewith. As per technical evaluation report only M S Forward Enterprise C O Roseace has been technically recommended for opening of financial bid and their offer was opened on the scheduled financial opening date i.e. October 23, 2012.

2. At the time of opening of financial bid it was observed that Bill of Quantities in respect of M S Forward Enterprises C O Roseace was not enclosed with the financial offer. Therefore, the committee recommended cancellation of the subject tender. The competent authority has approved the recommendation of the committee and the subject tender stands cancelled. Re-tendering of the case will take place in due course of time.

(Muhammad Rehan Sajidzai)
Manager (Procurement)

CC:

1. PS to MD UCG Project Thar
2. M S Forward Enterprise C O Roseace

Subject: Technical Evaluation Report - Tender No# UCG-71-09-2012
Syn Gas Generators for 8 Mega Watts

In response to Tender Invitation Notice, through press 15 firms participated.
Only 4 firms submitted their Tenders. The Technical Evaluation for the bids is given as under:

- I. **S.M.JAFFER & Co:** M/s SM Jaffer & Co. have quoted Generator Set Model No. 400GF-RT with Engine Type T12V190-2A having Speed of 1900 RPM. The technical sheet submitted by the firm indicates that they have offered the equipment manufactured by SHENGDONG China. The technical sheet indicates that the Engine Type T12V190-2A it is a Natural Gas Generator Set. The Generators offered by the firm are not consonance with the specifications laid down by UCG. It is therefore recommended that Technical Offer may be rejected and as such their Financial Offer may not be opened.
- II. **M/S CUMMINS:** M/s Cummins has quoted Generator Set Model No. 400GF-CG with Engine Type, Model RS300-L4S with 600rpm having 68 cylinders in one line arrangement. The equipment appeared to be manufactured by Chinese Company by the name of JAE. Their printed technical specification shows that they manufactured the Gas Generator with Model No. 400GFL. M/s Cummins has modified the printed sheet of JAE by Pen and added a word "Coal" before the printed line of "Gas Generating Set". They have also added a foot-note write up of "For Syn Gas Generator set Model will be 400GF-CG". The manufacturer documents do not support their hand written modification. The firm has given two sheets of population list. One is for Coal Gas generator Sets for the period between 2007-2012. This sheet however does not indicate that the sets given in the list are Syn Gas Generators. The second sheet is about USSR Gas Generators supplied by M/s Cummins themselves in Pakistan. This list also does not indicate that these are Syn Gas Generators. In their list they have mentioned Power Plant of 1160KW supplied by them to NESCOM. The Generator Sets supplied by the firm to NESCOM are with Natural Gas Engines. The Generators offered by the firm are not consonance with the specifications laid down by UCG. It is recommended that Technical Offer may be rejected and as such their Financial Offer may not be opened.
- III. **M/s JAFFER BROTHERS LTD:** M/s Jaffer Brothers Limited has quoted Gen Set Model No 400GEM with Engine Model No. 6390 D M-1 at 600 RPM speed with 8 in 1 cylinder arrangement. The copy of bidders attached with the technical offer shows that the equipment offered by the firm is manufactured by JINAN DIESEL ENGINE COMPANY LIMITED. The offer is silent about the population list of Syn Gas Generator manufactured by them. The Generators offered by the firm are not consonance with the specifications laid down by UCG. It is recommended that Technical Offer may be rejected and as such their Financial Offer may not be opened.

Continued on next page

27/10/12

27/10/12

27/10/12

27/10/12
(Chair)

From Pre-Page

- IV. **M/S SHENGLI OIL FIELD MACHINERY COMPANY LIMITED:** The Company has quoted Generator Set Model 400GF1-RM with Engine Type VI2V190ZL DK-2 at 1000 RPM. In the brochure attached by the firm with the offer, this Engine is shown in the list of SHENDON & Coal Gas /Under Ground Coal Gasification Gas Producer Gas Gen Sets Specification. The Generators offered by the firm are in consonance with the specifications laid down by UCG. It is recommended that Technical Offer of the firm may be accepted and as such their Financial Offer may be opened.

S. B. Mehta
22/10/12

Parmanand
22/10/12

J. J. Patel
23/10/12
MC 2007

D. D. Patel 2/2