

TECHNICAL EVALUATION REPORT

TENDER # UCG/113-11-2015

"Supply of Hiring of Mechanical Machinery, Supply Of Cement, Sand, Crush, Bricks, Hiring Of Construction Machinery, Purchase Of Lubricating Oil & Hydraulic oil"

The Underground Coal Gasification Thar Project, Energy Department, Government of Sindh invited sealed tender from reputed suppliers / firms registered with income tax / sales tax department for "Supply of Hiring of Mechanical Machinery, Supply Of Cement, Sand, Crush, Bricks, Hiring Of Construction Machinery, Purchase Of Lubricating Oil & Hydraulic oil" through tender notice published in the daily newspapers Dawn, Kawish Sindhi, & Jang" November 16, 2015 as well as on SPPRA Website vide Sr. # 25809, dated 16.11.2015.

2. The tender documents were purchased by **Eleven** suppliers / firms as per detail given below: -

1. M/s Pak Trading House Lahore
2. M/s Ishtaique & Brothers Tando Allahyar
3. M/s Aurangzeb (NCL)
4. M/s Jamil Autos Karachi
5. M/s Power Cement Karachi
6. M/s Oil Industries Pvt Ltd (Target) Karachi
7. M/s Jagani & Brothers Mithi
8. M/s Saif Enterprises Shikapur
9. M/s Jan Muhammad Bhatti Tando M. Khan
10. M/s Shell Pakistan Karachi
11. M/s Rohit Traders Mithi

3. Out of the above mentioned suppliers / firms only **Six** suppliers / firms have submitted their tender documents / bids as per following: -

- i. M/s Ishtaique & Brothers Tando Allahyar
- ii. M/s Power Cement Karachi
- iii. M/s Jagani & Brothers Mithi
- iv. M/s Shell Pakistan Karachi
- v. M/s Rohit Traders Mithi
- vi. M/s Oil Industries Pvt. Ltd (Target) Karachi

4. The opening of Technical Bids was held on 04th December 2015 at 1600 Hrs and Evaluation of the bids submitted by the firms carried out in the light of Specifications and Conditions laid down in the Tender Documents. The Evaluation Report is given as under:

1) M/s Ishtaique & Brothers Tando Allahyar.

M/s Ishtaique & Brothers Tando Allahyar qualified the criteria; the firm has supplied detail specifications completely matching as per tender documents. Hence their financial offer may please be opened.

2) M/s Power Cement Karachi.

M/s Power Cement Karachi is technically accepted, as majority of items quoted as per tender document. Therefore financial offer **may be opened**.

3) M/s Jagani & Brothers Mithi.

M/s Jagani & Brothers Mithi is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer **may be opened**.

4) M/s Shell Pakistan Karachi.

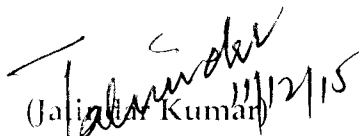
M/s Shell Pakistan Karachi is technically accepted, the detail specifications are completely matched as per tender documents. The attached data sheets & diagrams (temperature & viscosity) show the physical characteristics specification etc. Therefore financial offer **may be opened**.

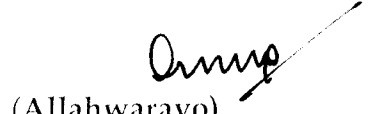
5) M/s Rohit Traders Mithi.

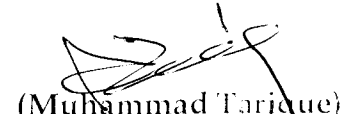
M/s Rohit Traders Mithi qualified the criteria; the detail specifications are completely matched as per tender documents. Hence their financial offer may please be opened.


6) M/s Oil Industries Pvt. Ltd (Target) Karachi.


The quotation is not complete in terms of UCG TOR. Secondly quoted product is not equivalent to the oils recommended by the manufacturer of HP compressor machine. The population of the firm is not mentioned as per TOR of UCG tender. So not recommended to open the financial bid.


(Jafar Kumar)
Procurement Officer
UCG Project Thar


(Allahwarayo)
Rep. of Sectary Finance
District Accounts Officer
Mithi


(Muhammad Tarique)
Rep. of Incharge Site
Sindh Coal Authority
Mithi


(Muhammad Ismail Boohar)
Senior Engineer (Chemical)
UCG Project Thar


(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President


BID EVALUATION REPORT


1. Name of Procuring Agency: Underground Coal Gasification Project Tharparkar.
2. Tender Reference No: UCG/113-11-2015
3. Tender Description/Name of Work/Item: Tender for Hiring of Machinery
Group-'B' Purchase of Lubricating & Hydraulic Oils
4. Method of Procurement: Open Tender above Rupees One Million.
5. Tender Published: SPPRA Web Site Sr. 25809 dated 16 November 15 & Daily Dawn, Kawish & Jang, and Dated: 16 Nov.-15.
Print & Electronic Media (SPPRA ID No & Newspapers names with dates)
6. Total Bid documents Sold: 11 (Eleven)
7. Total Bid documents Received 06 (Six)
8. Total Bid documents Received for (Group B): 03 (Three)
9. Technical Bid Opening date:(if applicable) 04.12.2015 (Provide detail in separate form)
10. No. of Bid technically qualified (if applicable) 02 (Two)
11. Bid (s) Rejected: 01 (One)
12. Financial Bid Opening Date: 05-12-2015

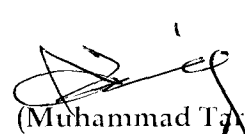
13. Bid Evaluation Report:

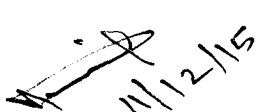
S. No	Name of Firm or Bidder	Cost Offered by the Bidder In Pak Rs.	Ranking in terms of Cost	Comparison with estimated cost	Reasons for acceptance/rejection	Remarks
01.	M/s Shell Pakistan Ltd Karachi	2,550,510.60/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in all items in Group B.	P.O may be approved/issued after hoisting on SPPRA website having total Cost Rs. 2,550,510.60/- in favor of M/s Shell Pakistan Ltd Karachi
02	M/s Jagani & Brothers Mithi	2,007,726.00/-	2 nd Lowest	Nearest to the estimated cost	Accepted as a 2 nd Lowest Quoted only Sr# 2, 3, & 5.	-

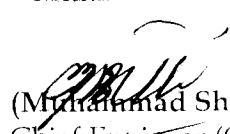
Tender Opening Committee


(Jalil Kumar) 11/12/15
Procurement Officer
UCG Project Thar


(Allahwarayo)
Representative of Secretary Finance
District Accounts Officer
Mithi,


(Muhammad Tarique)
District Accounts Officer
Rep. of Incharge Site
Sindh Coal Authority
Mithi.


(Muhammad Ismail Boohar)
Senior Engineer (Chemical)
UCG Project Thar


(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President

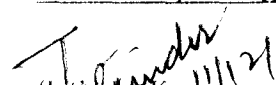
BID EVALUATION REPORT

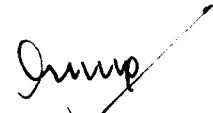
1. Name of Procuring Agency: Underground Coal Gasification Project Tharparkar.
2. Tender Reference No: UCG/113-11-2015
3. Tender Description/Name of Work/Item: Tender for Hiring of Machinery
Group-'C' Supply of Cement, Sand, Crush, Bricks
4. Method of Procurement: Open Tender above Rupees One Million.
5. Tender Published: SPPRA Web Site Sr. 25809 dated 16 November 15 & Daily Dawn, Kawish & Jang, and Dated: 16 Nov.-15.
Print & Electronic Media (SPPRA ID No & Newspapers names with dates)
6. Total Bid documents Sold: 11 (Eleven)
7. Total Bid documents Received 06 (Six)
8. Total Bid documents Received for (Group C): 04 (Four)
9. Technical Bid Opening date:(if applicable) 04.12.2015 (Provide detail in separate form)
10. No. of Bid technically qualified (if applicable) 04 (Four)
11. Bid (s) Rejected: NIL
12. Financial Bid Opening Date: 05-12-2015

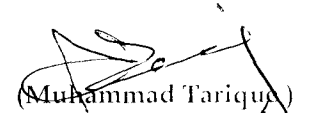
13. Bid Evaluation Report:


S. No	Name of Firm or Bidder	Cost Offered by the Bidder In Pak Rs.	Ranking in terms of Cost	Comparison with estimated cost	Reasons for acceptance/ rejection	Remarks
01	M/s Istiaque & Brothers Tando Allahyar	7,990,000/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in Sr # 2,3,4	P.O may be approved/issued after hoisting on SPPRA website having total Cost Rs. 7,990,000/- in favor of M/s Istiaque & Brothers Tando Allahyar
02	M/s Power Cement Karachi.	11,100,000/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in only Sr # 01	P.O may be approved/ issued after hoisting on SPPRA website having total Cost Rs. 11,100,000/- in favor of M/s Power Cement Karachi.
03	M/s Jagani & Brothers Mithi	8,110,000/-	2 nd Lowest	Nearest to the estimated cost	Accepted as a 2 nd Lowest	-
04	M/s Rohit Traders Mithi.	8,263,000/-	3 rd Lowest	Nearest to the estimated cost	Accepted as a 3 rd Lowest	-

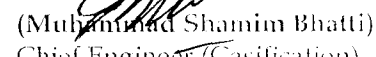
Tender Opening Committee


(Jagannath Kumar)
Procurement Officer
UCG Project Thar


(Allahwarayo)
Representative of Secretary Finance
District Accounts Officer
Mithi,


(Muhammad Tariq)
District Accounts Officer
Rep. of Incharge Site
Sindh Coal Authority
Mithi.


(Muhammad Ismail Boohar)
Senior Engineer (Chemical)
UCG Project Thar


(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President

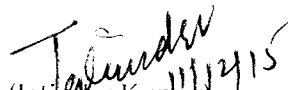
BID EVALUATION REPORT


1. Name of Procuring Agency: Underground Coal Gasification Project Tharparkar,
2. Tender Reference No: UCG/113-11-2015
3. Tender Description/Name of Work/Item: Tender for Hiring of Machinery
Group-'D' Hiring of Construction Machinery
4. Method of Procurement: Open Tender above Rupees One Million.
5. Tender Published: SPPRA Web Site Sr. 25809 dated 16 November 15 & Daily Dawn, Kawish & Jang, and Dated: 16 Nov.-15.
Print & Electronic Media (SPPRA ID No & Newspapers names with dates)
6. Total Bid documents Sold: 11 (Eleven)
7. Total Bid documents Received 06 (Six)
8. Total Bid documents Received for (Group D): 02 (Two)
9. Technical Bid Opening date:(if applicable) 04.12.2015 (Provide detail in separate form)
10. No. of Bid technically qualified (if applicable) 02 (Two)
11. Bid (s) Rejected: NIL
12. Financial Bid Opening Date: 05-12-2015

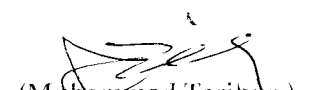
13. Bid Evaluation Report:


S. No	Name of Firm or Bidder	Cost Offered by the Bidder In Pak Rs.	Ranking in terms of Cost	Comparison with estimated cost	Reasons for acceptance/rejection	Remarks
01.	M/s Jagani & Brothers Mithi.	2,500,000/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in Sr # 1,2,4,5	P.O may be approved/issued after hoisting on SPPRA website having total Cost Rs. 2,500,000/- in favor of M/s Jagani & Brothers Mithi.
02	M/s Rohit Traders Mithi.	799,200/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in only sr.03	P.O may be approved/issued after hoisting on SPPRA website having total Cost Rs.799, 200/- in favor of M/s Rohit Traders Mithi.


Tender Opening Committee


(Javed Kuma)
Procurement Officer
UCG Project Thar


(Allahwarayo)
Representative of Secretary Finance
District Accounts Officer
Mithi,


(Muhammad Tariq)
District Accounts Officer
Rep. of Incharge Site
Sindh Coal Authority
Mithi.


(Muhammad Ismail Boohar)
Senior Engineer (Chemical)
UCG Project Thar


(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President

COMPARATIVE STATEMENT

Tender No. LCC/113-11-15
Group B
Tender Opening Date is 05-12-2015

M/s Shell Pakistan Ltd
Karachi

M/s Jagani & Brothers
Mithi

Description	Unit	Qty Req	Unit Price	Per Drum	Total Price	Unit Price	Per Drum	Total Price
1 Rotary Screw Compressor Oil (Synthetic) Grade with Brand (Great Wall 43020 or Mobil Rarus S25) Shell Pakistan, PSO, TOTAL, MOBIL, or equivalent	Nos	15 drum (209 or 210 liter each)	312	65,208.00	978,120.00	N/Q	N/Q	N/Q
2 Piston Compressor Oil (Synthetic) Grade with Brand (1 - DBA150 or Mobil Rarus S29) Shell Pakistan, PSO, TOTAL, MOBIL, or equivalent	Nos	04 drum (209 or 210 liter each)	350.4	73,233.60	292,934.40	413.90	86,919.00	347,676.00
3 Hydraulic oil Grade with Brand - 68 Shell Pakistan, PSO, TOTAL, MOBIL, or equivalent	Nos	03 drum (209 or 210 liter each)	238	49,742.00	149,226.00	371.00	77,910.00	233,730.00
4 Gear Lubrication Oil Grade with Brand - 90 Shell Pakistan, PSO, TOTAL, MOBIL, or equivalent	Nos	01 drum (209 or 210 liter each)	251	52,459.00	52,459.00	N/Q	N/Q	N/Q
5 15 W 40 Engine Oil Shell Pakistan, PSO, TOTAL, MOBIL, or equivalent	Nos	16 Drum (209 or 210 liter each)	322.30	67,360.70	1,077,771.20	421.50	89,145.00	1,426,320.00
					2,550,510.60			2,007,726.00
					GST 17%			
					G.Total			2,550,510.60

Remarks: 1) Hence M/s Shell Pakistan Ltd, is the overall lowest bidder.

2) M/s Jagani & Brothers Mithi, quoted only Sr. # 2,3 & 5.

(M/s Jagani & Brothers)
11/12/15
Representative of Secretary Finance
District Accounts Officer
Mithi

(Allahwarayo)
Representative of Secretary Finance
District Accounts Officer
Mithi

(Muhammad Tariq)
Representative of Incharge Site
Sindh Coal Authority
Mithi

(Muhammad Amin Bhatti)
Chief Engineer (Construction)
UCG Project Thar

COMPARATIVE STATEMENT

Tender No. CC/115-1-15
Group C
Tender Opening Date: 05-12-2015

S#	Description	Unit	Qty Req	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	(i) Ordinary Portland cement as per IS and IS Standard Packing: 50 Kg bag	Bags	10000	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	15	5,430,000.00	
	(ii) Sulphate Resistant Cement as per IS and IS Standard Packing: 50 Kg bag	Bags	10,000	N/Q	N/Q	N/Q	N/Q	0	N/Q	565	5,650,000.00	
2	Sand as per ASHTO Designation T-1 and T-27 and having clean, hard, strong, sound, durable, uncoated grains free from injurious amount of dust, lumps, soft or flaky particles, shall alkali, organic matter and shall not contain more than three (3) percent of material passing the no. 200 sieve by washing not more than one (1) percent of clay lumps or one (1) percent of shale. Passing of no. 4 sieve must be 95% to 100% by weight. (Kerala) origin or equivalent. Testing and acceptance of material is subject to approval of Engineer In charge	Ch	50,000	48.4	2,420,000.00	48	2,400,000.00	47	2,350,000.00	N/Q	N/Q	
3	Crush as per ASHTO Designation 1-11, T-27, T-404 and T-96 and consist of crushed or broken stone, gravel having clean, hard, strong, sound, durable, uncoated particles free from injurious amount of soft, friable, thin elongated or laminated pieces, alkali, organic or other deleterious matter, shall be uniform grading and shall not contain more than one (1) percent by weight of material passing the no. 200 sieve by washing not more than one (5) percent of soft fragments and not more than five (5) % shall pass No.8 sieve by weight. (Kerala) origin or equivalent. Testing and acceptance of material is subject to approval of Engineer In charge.	Ch	70,000	58.4	4,088,000.00	58	4,060,000.00	57	3,990,000.00	N/Q	N/Q	
4	Bricks first class having strength of 1500 Psi as per IS & IS standard	No	300,000	5.85	1,755,000.00	5.50	1,650,000.00	5.50	1,650,000.00	N/Q	N/Q	
Total					8,263,000.00	8,110,000.00	7,980,000.00	11,100,000.00	Total			
GST 17%					Inclusive	8,265,000.00	Inclusive	8,110,000.00	Inclusive	7,980,000.00	Inclusive	11,100,000.00
G. Total												

Remarks:

(M. J. Khan)
Project Officer
CC Project Char
11/12/15
(Muhammad Anwar Khan)
Project Officer
CC Project Char

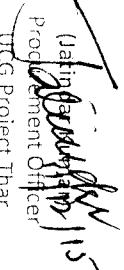
(M. H. Wani)
Representative of Secretary Finance
District Accounts Officer


(Muhammad Tariq)
Representative of Project Site
Smith Coal Authority
(Muhammad Shamin Bhatti)
Chief Engineer (Construction)
CC Project Char

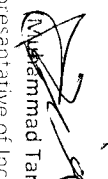
COMPARATIVE STATEMENT


Tender No. UCG/13-11-15 Group ID		M/s Jagani & Brothers Mithi			M/s Rohit Traders Mithi		
Tender Opening Date is 05-12-2015							
S.#	Description	Unit	Qty Req	Unit Price	Total Price	Unit Price	Total Price
<u>Hiring of construction Machinery</u>							
1	i) Chain Excavator Ex- 200 Hitachi or equivalent along with operator.	Month	12	229,000.00	2,748,000.00	N/Q	N/Q
2	ii) Dumper 10 wheeler, Nissan/ Hino or equivalent (6x6) along with driver.	Month	12	129,000.00	1,548,000.00	N/Q	N/Q
3	iii) Water Bouzer Nissan/ Hino or equivalent with 8000 or more liter water carrying capacity:(6x6) along with driver	Month	12	79,000.00	948,000.00	66,600.00	799,200.00
4	iv) Concrete Mixer Machine having capacity 1.5 cement bag, 36" dia of drum, complete set along with operator.	Month	12	45,000.00	540,000.00	N/Q	N/Q
5	v) Bulldozer D-85 Caterpillar or Equivalent	Hours	1000	2,500.00	2,500,000.00	N/Q	N/Q
Total					2,500,000.00		799,200.00


Remarks:


(Jatin Kumar)
Project Officer
UCG Project Thar


(Allahwarayo)
Representative of Secretary, Finance
District Accounts Officer
Mithi


(Muhammad Tariq)
Representative of Incharge Site
Sinch Coal Authority
Mithi


(Muhammad Ismail Boohar)
SE (Chemical)
UCG Project Thar


(Muhammad Kamal Bhatti)
Chief Engineer (Gasification)
UCG Project Thar



MINUTES OF THE TENDER OPENING

TENDER # UCG/113-11-2015

**“Supply of Hiring of Mechanical Machinery, Supply Of Cement, Sand, Crush, Bricks,
Hiring Of Construction Machinery, Purchase Of Lubricating Oil & Hydraulic oil”**

The Underground Coal Gasification Thar Project, Energy Department, Government of Sindh invited sealed tender from reputed suppliers / firms registered with income tax / sales tax department for “Supply of Hiring of Mechanical Machinery, Supply Of Cement, Sand, Crush, Bricks, Hiring Of Construction Machinery, Purchase Of Lubricating Oil & Hydraulic oil” through tender notice published in the daily newspapers Dawn, Kawish Sindhi, & Jang” November 16, 2015 as well as on SPPRA Website vide Sr. # 25809, dated 16.11.2015.

2. The tender documents were purchased by **Eleven** suppliers / firms as per detail given below: -

01. M/s Pak Trading House Lahore
02. M/s Ishtaique & Brothers Tando Allahyar
03. M/s Aurangzeb (NCL)
04. M/s Jamil Autos Karachi
05. M/s Power Cement Karachi
06. M/s Oil Industries Pvt Ltd (Target) Karachi
07. M/s Jagani & Brothers Mithi
08. M/s Saif Enterprises Shikapur
09. M/s Jan Muhammad Bhatti Tando M. Khan
10. M/s Shell Pakistan Karachi
11. M/s Rohit Traders Mithi

3. Out of the above mentioned suppliers / firms only **Six** suppliers / firms have submitted their tender documents / bids as per following: -

- i. M/s Ishtaique & Brothers Tando Allahyar
- ii. M/s Power Cement Karachi
- iii. M/s Jagani & Brothers Mithi
- iv. M/s Shell Pakistan Karachi
- v. M/s Rohit Traders Mithi
- vi. M/s Oil Industries Pvt. Ltd (Target) Karachi

4. The opening of Technical Bids was held on 04th December 2015 at 1600 Hrs and Evaluation of the bids submitted by the firms carried out in the light of Specifications and Conditions laid down in the Tender Documents. The Evaluation Report is given as under:

1) **M/s Ishtaique & Brothers Tando Allahyar.**

M/s Ishtaique & Brothers Tando Allahyar qualified the criteria; the firm has supplied detail specifications completely matching as per tender documents. Hence their financial **offer may please be opened.**

2) M/s Power Cement Karachi.

M/s Power Cement Karachi is technically accepted, as majority of items quoted as per tender document. Therefore financial offer **may be opened**.

3) M/s Jagani & Brothers Mithi.

M/s Jagani & Brothers Mithi is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer **may be opened**.

4) M/s Shell Pakistan Karachi.

M/s Shell Pakistan Karachi is technically accepted, the detail specifications are completely matched as per tender documents. The attached data sheets & diagrams (temperature & viscosity) show the physical characteristics specification etc. Therefore financial offer **may be opened**.

5) M/s Rohit Traders Mithi.


M/s Rohit Traders Mithi qualified the criteria; the detail specifications are completely matched as per tender documents. Hence their financial offer may please be opened.

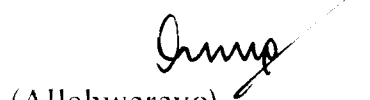
6) M/s Oil Industries Pvt. Ltd (Target) Karachi.

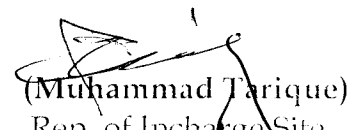
The quotation is not complete in terms of UCG TOR. Secondly quoted product is not equivalent to the oils recommended by the manufacturer of HP compressor machine. The population of the firm is not mentioned as per TOR of UCG tender. **So not recommended to open the financial bid.**


5. The financial envelopes for the subject Tender M/s Shell Pakistan Ltd Karachi, M/s Rohit Readers Mithi, M/s Power Cement Karachi, M/s Ishtiaque & Brothers Tando Allahyar & M/s Jagani & Brothers Mithi, were opened on 5th December 2015 at 1600 Hrs, CST is attached.


6. The Procurement committee recommended for award the tender item wise to M/s Shell Pakistan Ltd Karachi, M/s Rohit Readers Mithi, M/s Power Cement Karachi, M/s Ishtiaque & Brothers Tando Allahyar & M/s Jagani & Brothers Mithi, TER, CST & BER, are attached.


(Jatin Kumar)
Procurement Officer
UCG Project Thar


(Allahwarayo)
Rep. of Sectary Finance
District Accounts Officer
Mithi


(Muhammad Tarique)
Rep. of Incharge Site
Sindh Coal Authority
Mithi


(Muhammad Ismail Boohar)
Senior Engineer (Chemical)
UCG Project Thar


(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President

BIDDERS QUALIFICATION REPORT

Name of Procuring Agency: **Underground Coal Gasification Project, Tharparkar.**

Tender Reference No: UCG/113-11-2015

Tender Description/Name of Work/Item: Tender for Hiring Of Mechanical Machinery

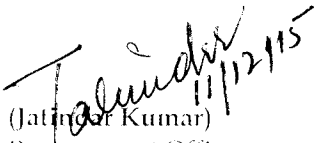
Method of Procurement: Open Tender above Rupees One Million.

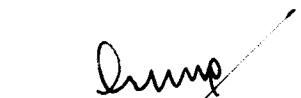
Eligibility/Qualification Criteria:


S. No	Eligibility/Qualification Criteria	M/s Ishtiaque & Brothers Tando Allahyar	M/s Power Cement Karachi	M/s Shell Pakistan Ltd Karachi	M/s Rohit Traders Mithi	M/s Jagani & Brothers Mithi
1	Registration with PEC(if applicable)	Available	Available	Available	Available	Available
2	NTN	Available	Available	Available	Available	Available
3	Sales Tax Registration	Available	Available	Available	Available	Available
4	Registration with Sindh Revenue Board (SRB)	Available	Available	Available	Available	Available
Qualification Criteria						
5	Minimum Three Year Experience of relevant field.	Available	Available	Available	Available	Available
6	Turnover of at least last three years	Available	Available	Available	Available	Available
7	Required Bid Security is attached	Available	Available	Available	Available	Available
8	Tender Fees/Cost of Bidding Document.	Deposited	Deposited	Deposited	Deposited	Deposited
9	Qualified/disqualified	Qualified	Qualified	Qualified	Qualified	Qualified


Note: The procuring agency may modify the criteria as per their requirements.


Signature of Committee:


(Jatin Kumar)
Procurement Officer
UCG Project Thar


(Allahwarayo)
Rep. Secretary Finance
District Accounts Officer
Mithi


(Muhammad Tarique)
Rep. of Incharge Site
Sindh Coal Authority
Mithi


(Muahhamd Ismail Boohar)
Senior Engineer (Chemical)
UCG Project Thar


(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President



**GOVERNMENT OF SINDH
ENERGY DEPARTMENT**

NOTIFICATION

SO (COORD)/C&EDD/5-8/2014:- In pursuance of Rule 7 of the Sindh Public Procurement Rules, 2013 the Govt. of Sindh is pleased to constitute following "Procurement Committee" for Underground Coal Gasification Project, Tharparkar, along with its ToRs, as per detail below:

- | | | |
|-------|---|------------------|
| (i) | Chief Engineer, UCG Thar Project, Islamkot. | Chairman |
| (ii) | Senior Engineer, UCG Thar Project, Islamkot. | Member |
| (iii) | In-charge Site, Sindh Coal Authority, Mithi or his representative. | Member |
| (iv) | Representative of Secretary, Finance Department i.e. District Account Officer, Mithi. | Member |
| (v) | Procurement Officer, UCG Project Thar, Islamkot. | Member Secretary |

Terms of Reference

- Preparing Bid Documents.
- Carrying out Technical & Financial Evaluation of the bids.
- Preparing Evaluation Report as provided in Rule 45.
- Making recommendations for the award of contract to the competent authority.
- Perform any other function ancillary and incidental to the above.
- The Committee may co-opt one or more non-member participants of nature of item (s) tendered.

SECRETARY TO GOVERNMENT OF SINDH

No.SO (COORD)/C&EDD/5-8/2014

Karachi, dated: September 15, 2014

Copy forwarded for information to:

1. The ACS (Dev), P&D Dept, Government of Sindh
2. The Secretary, Finance Department, Sindh
3. The Managing Director, SPPRA, Karachi.
4. The Director General, Sindh Coal Authority.
5. The Managing Director, UCG Thar Projects, Islamabad.
6. The Site In charge/ Director, (UCG) UCG Thar Projects, Islamkot
7. The Committee member (All)
8. The P.S. to Secretary, ED, Government of Sindh.
9. Related files (SPPRA & Project)

(SHARIQ RAZAN)
SECTION OFFICER (COORD)

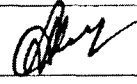

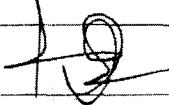
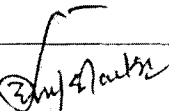
ATTENDANCE SHEET

TENDER # UCG/113-11-15 TENDER FOR THE SUPPLY OF HIRING MACHINERY , PURCHASE OF LUBRICATING OIL, SAND, CEMENT, SAND, CRUSH & BRICKS

Technical Opening Date 04 November 2015

Tender Opening Time 1600 hours

Venue of Tender Opening: UCG Project Thar Site Bhanbri Bheel Islamkot Dist: Mithi Tharparkar

Sr. #	Name of Firm	Name of Person Attending Tender opening	Signature	Mob. Phone #
01.	M/s Pak Trading House Lahore			
02.	M/s Ishtaique & Brothers Tando Allahyar	Aijaz		0303-3800001
03	M/s Aurangzeb (NCL)	—	—	—
04	M/s Jamil Autos Karachi	—	—	—
05	M/s Power Cement Karachi	Tariq Haidar		08002466029
06	M/s Oil Industries Pvt Ltd (Target) Karachi	BY Post	—	—
07	M/s Jagani & Brothers Mithi	Tikam Das		03477788888
08	M/s Saif Enterprises Shikapur	BY Post	—	—
09	M/s Jan Muhammad Bhatti Tando M. Khan	BY Post	—	—
10	M/s Shell Pakistan Karachi	BY Post	—	—
11	M/s Rohit Traders Mithi	Madaulal		0347-3883320

Signature of Committee:

(Jatindar Kumar)
Procurement Officer
UCG Project Thar

(Allahwarayo)
Representative of
Secretary Finance
District Account Officer,
Mithi

(Muhammad Tarique)
Representative of Incharge Site
Sindh Coal Authority,
Mithi.

(Muhammad Ismail Boohar)
Senior Engineer (Chemical)
UCG Project Thar

(M. Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar
President

Underground Coal Gasification Project Thar Government of Sindh
ANNUAL PROCUREMENT PLAN(Revised)
(WORKS, GOODS & SERVICES)


Financial

Year 2015-16

Slr No	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost in Million	Funds allocated (200000 Million)	Source of funds (ADP/ Non ADP)	Proposed procurement method	Timing of procurements				Remarks
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
1	Pre fab Structure	-	-	5.00	5.00	ADP	Tender	✓	✓	✓	✓	
2	Submersible Pump	10 Nos.	2.0	1.00	1.00	✓	✓	✓	✓	✓	✓	
3	High Pressure Compressors and Their Spare Parts	-	-	6.00	6.00	✓	✓	✓	✓	✓	✓	
4	Diesel and Petrol	0.0892 Gallon	0.004316 / Gallon	30.00	30.00	✓	from state owned enterprise	✓	✓	✓	✓	
5	Workshop Consumable	-	-	10	10	✓	open Tender	✓	✓	✓	✓	
6	Workshop Machinery	-	-	250	250	✓	✓	✓	✓	✓	✓	
7	Pipes/Valves/Fittings	-	-	3.00	3.00	✓	✓	✓	✓	✓	✓	
8	Welding Equipments	-	-	20.00	20.00	✓	✓	✓	✓	✓	✓	
9	Electrical Items	-	-	9.00	9.00	✓	✓	✓	✓	✓	✓	
10	Vehicles Repairing Spares Parts	-	-	1.6	1.6	✓	✓	✓	✓	✓	✓	
11	Flow Meters	-	-	52.7	52.7	✓	✓	✓	✓	✓	✓	
12	Drilling Consumable Spare Parts	-	-	6.3	6.3	✓	✓	✓	✓	✓	✓	
13	Geology Consumable Equipments	-	-	2.8	2.8	✓	✓	✓	✓	✓	✓	
14	Syn Gas Generators	8	44.7	200.8	200.8	✓	✓	✓	✓	✓	✓	
15	R.O Plant	1	5.0	5.0	5.0	✓	✓	✓	✓	✓	✓	
16	Contingency Services	-	-	42.0	42.0	✓	✓	✓	✓	✓	✓	
17	Gen. Items Such as Office Equipments/Computers Hardware, Software/ Office Stationary/Furniture Fixture/LPG Gas & other Misc.	-	-	3.0	3.0	✓	Open Tender	✓	✓	✓	✓	

Sr. No	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost in Rupees in Million	Funds allocated (1200.00 Million)	Source of funds (ADP/ Non ADP)	Proposed procurement method	Timing of procurements				Remarks
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
18	Civil Materials (Sand/Crush/Cement/Steel/Bricks)	-	-	100	100	✓	✓	✓	✓	✓		
19	Explosion Proof Exd Cable Glands 1" NPT	10	-			✓	✓	-	-	✓		
20	Explosion Proof Exd Cable Glands ¾" NPT	115	-			✓	✓	-	-	✓		
21	Explosion Proof Exd Reducer 1" to M20 (male to female)	45	-			✓	✓	-	-	✓		
22	Explosion Proof Exd Stopping Plug 1" NPT	40	-			✓	✓	-	-	✓		
23	Explosion Proof Exd Nipples 1" NPT	120	-	18.00	18.00	✓	✓	-	-	✓		
24	Lighting DB/Comprising of incoming 3 Pole MCB - 32A Amp. LV Distribution Boards 4000 Amps	1	-			✓	✓	-	-	✓		
25	Outgoings 2 pole MCB 16 Amp	9	-			✓	✓	-	-	✓		
26	Steel Body with indication lights for outdoor applications.	2	-			✓	✓	-	-	✓		
27	Explosion Proof Exd Flexible Conduit 1" NPT with Stainless Steel external brand.	10	-			✓	✓	-	-	✓		
28	MS Chequered Sheet 8' x 4' x 3mm	60 Nos.	-			✓	✓	-	-	✓		
29	Angle Iron 1-1/2 x 1-1/2" x 3/16"	2000 Kg	-			✓	✓	-	-	✓		
30	Angle Iron 2" x 2" x ¼"	1500 Kg	-	12	12	✓	✓	-	-	✓		
31	C-Channel 4" x 2" x ¼"	1500 Kg	-			✓	✓	-	-	✓		
32	C-Channel 3" x 1-1/2" x ¼"	1500 Kg	-			✓	✓	-	-	✓		
33	Membrane Elements: Qty = 04 Size = 8 x 40 Brand: Hydranautics/Filmtec/General Electric or equivalent. Material: Thin Films composite (TFC) Salt Rejection: 99.5 - 99.7% Permeate Flow: 10500 - 12500 (GPD) Orgrin: Imported	04 Nos.	-	0.9	0.9	✓	✓	-	-	✓		

Sr. No	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost in Rupees in Million	Funds allocated (120000 Million)	Source of funds (ADP/ Non ADP)	Proposed procurement method	Timing of procurements				Remarks
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
34	Providing and Fixing of Aluminum Windows with Glass of 5 mm thickness at 1.8 meter height Size of Window 3 m x 1.5 m (03 Sash) Section 3 inch Thickness 1.6 mm Color: White Powder Coating Make: Lucky or Equivalent as approved by Engineer Incharge	20 Nos.	-	0.9	0.9	√	√	-	-	√	√	
35	Providing and Fixing of Aluminum Ventilator with Glass of 5 mm thickness at 4.7 meter height Size of Window 3 m x 0.9 m (03 Sash) Section 3 inch Thickness 1.6 mm Color: White Powder Coating Make: Lucky or Equivalent as approved by Engineer Incharge	20 Nos.	-	0.9	0.9	√	√	-	-	√	√	
36	Laboratory Glass Ware	-	-	3	3	√	√	-	-	√	√	
37	Mud Chemical	-	-	2	2	√	√	-	-	√	√	
38	Oxygen Sewing Machine	-	-	415	415	√	√	-	-	√	√	
				Total Cost in Million = 1200.00								


 29/7/15
(Abdul Hamid)
 C.E (Purification)
 UCCG Project Thar



TECHNICAL EVALUATION REPORT

TENDER # UCG/114-11-2015

Supply of transformers, low voltage/ medium voltage switch gears and overhead transmission lines with poles & accessories" & Supply of low voltage & medium voltage underground cables.

The Underground Coal Gasification Thar Project, Energy Department, Government of Sindh invited sealed tender from reputed suppliers / firms registered with income tax / sales tax department for "Supply of transformers, low voltage/ medium voltage switch gears and overhead transmission lines with poles & accessories" & Supply of low voltage & medium voltage underground cables" through tender notice published in the daily newspapers Dawn, Kawish Sindhi, & Jang" November 16, 2015 as well as on SPPRA Website vide Sr. # 25809, dated 16.11.2015.

2. The tender documents were purchased by **Eleven** suppliers / firms as per detail given below: -

01. M/s Seven Star Company Karachi
02. M/s Pakistan Cables Limited Rawalpindi
03. M/s Siemens Pakistan Ltd. Karachi
04. M/s Pak Elektron Ltd (PEL) Karachi
05. M/s Pak Trading House Lahore
06. M/s Fast Cables Lahore
07. M/s Alam Engineers Karachi
08. M/s Electrech Pvt. Ltd Islamabad
09. M/s W.S.K.B & Company Karachi
10. M/s Jagani & Brothers Mithi
11. M/s Newage Cables Karachi

3. Out of the above mentioned suppliers / firms only **Six** suppliers / firms have submitted their tender documents / bids as per following: -

- i) M/s Seven Star Company Karachi
- ii) M/s Siemens Pakistan Ltd. Karachi
- iii) M/s Pakistan Cables Ltd Rawalpindi
- iv) M/s Fast Cables Lahore
- v) M/s Newage Cables Karachi
- vi) M/s Alam Engineers Karachi

4. The opening of Technical Bids was held on 07th December 2015 at 1600 Hrs and Evaluation of the bids submitted by the firms carried out in, the light of Specifications and Conditions laid down in the Tender Documents. The Evaluation Report is given as under:

1) **M/s Seven Star Company Karachi**

M/s Seven Star Company Karachi is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer **may be opened**.

2) **M/s Siemens Pakistan Ltd. Karachi**

M/s Siemens Pakistan Ltd. Karachi is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer **may be opened**.

3) **M/s Pakistan Cables Ltd Rawalpindi**

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4) **M/s Fast Cables Lahore**

M/s Fast Cables Lahore is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer **may be opened**.

5) **M/s Alam Engineers Karachi**

M/s Alam Engineers Karachi is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer **may be opened**.

6) **M/s Newage Cables Karachi.**

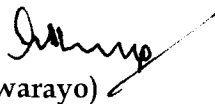
M/s Newage Cables Karachi thi is technically accepted the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer **may be opened**.



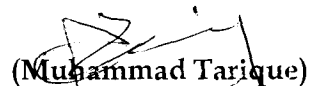
(Syed Muhammad Haider)
Procurement Officer
UCG Project Thar



(Amir Bux Burdi)
Senior Engineer (Chemical)
UCG Project Thar



(Allahwarayo)
Rep. of Sectary Finance
District Accounts Officer
Mithi



(Muhammad Tarique)
Rep. of Incharge Site
Sindh Coal Authority
Mithi



(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President


BID EVALUATION REPORT

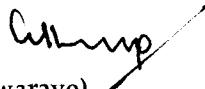
1. Name of Procuring Agency: Underground Coal Gasification Project Tharparkar.
2. Tender Reference No: UCG/114-11-2015
3. Tender Description/Name of Work/Item: Tender for Hiring of Machinery Supply of Transformers, Low Voltage/ Medium Voltage Switch Gears and Overhead Transmission Lines with Poles & Accessories & Supply of Low Voltage & Medium Voltage Underground Cables.
4. Method of Procurement: Open Tender above Rupees One Million.
5. Tender Published: SPPRA Web Site Sr. 25809 dated 16 November 15 & Daily Dawn, Kawish & Jang, and Dated: 16 Nov.-15. Print & Electronic Media (SPPRA ID No & Newspapers names with dates)
6. Total Bid documents Sold: 11 (Eleven)
7. Total Bid documents Received 06 (Six)
8. Technical Bid Opening date:(if applicable) 07.12.2015 (Provide detail in separate form)
9. No. of Bid technically qualified (if applicable) 06 (Six)
10. Bid (s) Rejected: NIL
11. Financial Bid Opening Date: 09-12-2015

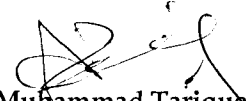
12. Bid Evaluation Report:

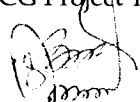
S. No	Name of Firm or Bidder	Cost Offered by the Bidder In Pak Rs.	Ranking in terms of Cost	Comparison with estimated cost	Reasons for acceptance/ rejection	Remarks
01.	M/s Siemens Pakistan Engineering Co. Ltd Karachi	Rs. 31,832,667.3	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in Section 1 (Power Transformers) & Section 3 (Poles and its accessories) of Group A.	P.O may be approved/issued after hoisting BER on SPPRA website having total Cost Rs. 31,832,667.3/- in favor of M/s Siemens Pakistan Engineering Co. Ltd Karachi
02	M/s Seven Star Company Karachi.	Rs. 27,534,195/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in Section # 2 of Group "A"	P.O may be approved/ issued after hoisting BER on SPPRA website having total Cost Rs. 27,534,195/- in favor of M/s Seven Star Company Karachi.
03	M/s Pakistan Cables Rawalpindi	Rs. 1,651,104/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest Only sr# 3 of Section 3.	P.O may be approved/ issued after hoisting BER on SPPRA website having total Cost Rs. 1,651,104/- in favor of M/s Pakistan Cables Rawalpindi
04	M/s Newage Cables Karachi	Rs. 1,347,840/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in Sr # 1 of Group "B"	P.O may be approved/ issued after hoisting BER on SPPRA website having total Cost Rs. 1,347,840/- in favor of M/s Newage Cables Karachi
05	M/s Fast Cables Lahore	Rs. 31,091,000/-	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in Sr # 2&3 of Group "B"	P.O may be approved/ issued after hoisting BER on SPPRA website having total Cost Rs. 31,091,000/- in favor of M/s Fast Cables Lahore
06	M/s Alam Engineers Karachi	Rs. 74,900,731/-	2 nd Lowest	Nearest to the estimated cost	Accepted as 3 rd , 2 nd , 3 rd Lowest at Sr Nos. 01,02,03 from Group "A"	-


Tender Opening Committee


(Syed Muhammad Haider)
Procurement Officer
UCG Project Thar


(Allahwarayo)
Rep. of Sectary Finance
District Accounts Officer
Mithi


(Muhammad Tarique)
Rep. of Incharge Site
Sindh Coal Authority
Mithi


(Amir Bux Burdi)
Senior Engineer (Chemical)
UCG Project Thar


(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President



MINUTES OF THE TENDER OPENING

TENDER # UCG/114-11-2015

Supply of transformers, low voltage/ medium voltage switch gears and overhead transmission lines with poles & accessories" & Supply of low voltage & medium voltage underground cables.

The Underground Coal Gasification Thar Project, Energy Department, Government of Sindh invited sealed tender from reputed suppliers / firms registered with income tax / sales tax department for "Supply of transformers, low voltage/ medium voltage switch gears and overhead transmission lines with poles & accessories" & Supply of low voltage & medium voltage underground cables" through tender notice published in the daily newspapers Dawn, Kawish Sindhi, & Jang" November 16, 2015 as well as on SPPRA Website vide Sr. # 25809, dated 16.11.2015.

2. The tender documents were purchased by Eleven suppliers / firms as per detail given below: -

01. M/s Seven Star Company Karachi
02. M/s Pakistan Cables Limited Rawalpindi
03. M/s Siemens Pakistan Ltd. Karachi
04. M/s Pak Elektron Ltd (PEL) Karachi
05. M/s Pak Trading House Lahore
06. M/s Fast Cables Lahore
07. M/s Alam Engineers Karachi
08. M/s Electrech Pvt. Ltd Islamabad
09. M/s W.S.K.B & Company Karachi
10. M/s Jagani & Brothers Mithi
11. M/s Newage Cables Karachi

3. Out of the above mentioned suppliers / firms only Six suppliers / firms have submitted their tender documents / bids as per following: -

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- ii) M/s Siemens Pakistan Ltd. Karachi
- iii) M/s Pakistan Cables Ltd Rawalpindi
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- v) M/s Newage Cables Karachi
- vi) M/s Alam Engineers Karachi

4. The opening of Technical Bids was held on 07th December 2015 at 1600 Hrs and Evaluation of the bids submitted by the firms carried out in the light of Specifications and Conditions laid down in the Tender Documents. The Evaluation Report is given as under:

1) M/s Seven Star Company Karachi

M/s Seven Star Company Karachi is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer may be opened.

2) M/s Siemens Pakistan Ltd. Karachi

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4) M/s Fast Cables Lahore

M/s Fast Cables Lahore is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer may be opened.

5) M/s Alam Engineers Karachi


M/s Alam Engineers Karachi is technically accepted, the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer may be opened.

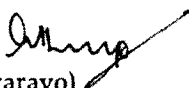
6) M/s Newage Cables Karachi.

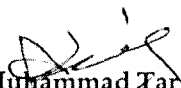
M/s Newage Cables Karachi thi is technically accepted the detail specifications are completely matched as per tender documents. The attached brochure shows the make, detail specification etc. Therefore financial offer may be opened.


5. The financial envelopes for the subject Tender M/s Seven Star Company Karachi, M/s Siemens Pakistan Ltd. Karachi, M/s Fast Cables Lahore, M/s Newage Cables Karachi M/s Alam Engineers Karachi & M/s Pakistan Cables Pvt. Ltd Rawalpindi were opened on December 09, 2015 at 1600 Hrs, CST is attached.

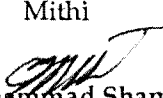
6. The Procurement committee recommended for award the tender accordingly to M/s Seven Star Company Karachi, M/s Siemens Pakistan Ltd. Karachi, M/s Fast Cables Lahore, M/s Newage Cables Karachi M/s Pakistan Cables Pvt. Ltd Rawalpindi TER, CST & BER, are attached.


(Syed Muhammad Haider)
Procurement Officer
UCG Project Thar


(Allahwarayo)
Rep. of Sectary Finance
District Accounts Officer
Mithi


(Muhammad Tarique)
Rep. of Incharge Site
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(Amir Bux Burdi)
Senior Engineer (Chemical)
UCG Project Thar







(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President

COMPARATIVE STATEMENT

U/Cy/Tender/14-11-15
Tender Opening Date is 09-12-15
Group 'A'

Power Transformers		M/s Seven Star Company Karachi		M/s Aalam Engineers Karachi		M/s Siemens Pakistan Engineering Co. Ltd Karachi		M/s Pakistan Cables Rawalpindi			
S.No	Description	Unit	QTY	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price		
1	Supply of 4 MVA, Power Transformer Oil Immersed, 3-Phase, 400 V/ 11KV, including Termination connection box (TCB) complete in all respect make of Siemens, PEL or any approved by WAPDA	No	2	5,197,500.00	10,395,000.00	7,435,500.00	14,871,000.00	5,375,000.00	10,750,000.00	N/Q	N/Q
2	Supply of 4 MVA, Power Transformer Oil Immersed, 3-Phase, 11KV/400V Termination connection box (TCB) complete in all respect make of Siemens, PEL or any approved by WAPDA	No	2	5,197,500.00	10,395,000.00	7,254,000.00	14,508,000.00	5,375,000.00	10,750,000.00	N/Q	N/Q
3	Supervision of Testing/Commissioning of items mentioned at SR, No 1 & 2 in Power Transformers and Complete in all respect, Single Line Diagram attached at Appendix "F".	Job	1	1,200,000.00	1,200,000.00	3,500,000.00	3,500,000.00	265,000.00	265,000.00	N/Q	N/Q
Total					21,990,000.00		32,878,700.00		21,765,000.00	0	0
GST 17%					3,738,300.00		5,589,379.00		3,700,050.00	0	0
G.Total					25,728,300.00		38,468,079.00		25,465,050.00	0	0

Remarks:- As per CST M/s Siemens Pakistan Engineering Co. Ltd Karachi, is lowest bidder in Power Transformers, PO May be issued after seven days of BFR posting at SPPRA Website.

S.No	Description	Unit	QTY	M/s Seven Star Company Karachi		M/s Aalam Engineers Karachi		M/s Siemens Pakistan Engineering Co. Ltd Karachi		M/s Pakistan Cables Rawalpindi	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Supply of L.V. Distribution Board/Panels, Floor Standing, Front access type, made of MS sheet and by using all sort of circuit Breakers from Siemens, ABB, Schneider. CE complete in all respects and generally comprising of: 6300 A, Triple Pole, withdrawable Air Circuit Breaker, Adjustable, 65 KA, with motorized operating mechanism, Opening/Closing releases, under voltage trip (time delayed) auxiliary contacts and voltage sensing relay, Phase failure relay with NO + NC Contacts, On/Off Push Buttons, Auto Manual Selector switch, Voltmeter + VSS, Ammeter + A55, Induction lamps complete with microprocessor based Electronic control unit for inverse time overload release, Short time delay short circuit release, Instantaneous short circuit release, Short time delay short circuit release, Instantaneous short circuit release, Earth fault release. Note: Suitable arrangement for installation of 6 x 630 sq mm Cable from incoming and outgoing.	No	2	2,925,000.00	5,850,000.00	4,400,000.00	8,800,000.00	4,385,000.00	9,170,000.00	N/Q	N/Q
2	Supply of L.V. Distribution Board/Panels, Floor Standing, Front access type, made of MS sheet and by using all sort of circuit Breakers from Siemens, ABB, Schneider. CE complete in all respects and generally comprising of: a) Sheet Steel Floor Mounted Cylindrical Structure b) 3 Phase Copper Bus Bars c) Half/Steel Neutral Bus Bar d) Earthing Bus Bar INCOMING	N/A	2	2,925,000.00	5,850,000.00	4,400,000.00	8,800,000.00	19,045,000.00	19,045,000.00	N/Q	N/Q
3	2500 A, Triple Pole, withdrawable Air Circuit Breaker, Adjustable, 65 KA, with motorized operating mechanism, Opening/Closing releases, under voltage trip (time delayed) auxiliary contacts and voltage sensing relay, Phase failure relay with NO + NC Contacts, On/Off Push Buttons, Auto Manual Selector switch, Voltmeter + VSS, Ammeter + A55, Induction lamps complete with microprocessor based Electronic control unit for inverse time overload release, Short time delay short circuit release, Instantaneous short circuit release, Earth fault release. Note: Suitable arrangement for installation of 5 x 300 sq mm Cable from outgoing. 1 x 1250 Amps, TP MCCB having Adjustable-Thermal Trip, 65 KA Supply of M.V. Distribution Board/Panels, Floor Standing, Front access type, made of MS sheet and generally comprising of: a) Triple Pole, Withdrawable, VCB Vacuum Circuit Breaker (VCB) b) Rated Voltage 12kV/50 HZ, rated impulse Voltage level 75KV BIL c) Rated Current 800 Amp with having rated making capacity 63 KA and rated breaking capacity 25KA/35kV d) Test Position limit switch and service Position limit switch e) Current Transformer and Potential Transformer f) Analog Voltmeter and Ammeter with Selector switch h) 3 Phase O/C/S/C & E/F Relay MICOM P122 or equivalent i) Main Busbar and Dripcoys with above, Cable entry suitable for both I/C & O/C Cables, Paint Thickness 100 Micron. Supervision of Testing/Commissioning of items Sr No 1,2 and 3 in LV and MV switch Gears. Complete in all respect, Single Line Diagram attached at Appendix F.	No	2	403,000.00	806,000.00	562,985.00	1,124,970.00	1,485,000.00	1,485,000.00	N/Q	N/Q
4	Supervision of Testing/Commissioning of items Sr No 1,2 and 3 in LV and MV switch Gears. Complete in all respect, Single Line Diagram attached at Appendix F.	Job	1	1,000,000.00	1,000,000.00	997,425.00	997,425.00	485,500.00	485,500.00	N/Q	N/Q
Total					23,513,500.00	33,712,955.00	34,640,500.00	0	0		
Gst 17%					4,000,895.00	5,731,201.84	5,888,885.00	0	0		
G. Total					27,514,395.00	39,444,156.84	40,529,385.00	0	0		

Remarks: As per CST M/s Seven Star Company Karachi, is the lowest bidder in LV & MV Switchgear, PO may be issued after seven days of BBR hosting at SPTRA Website.

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along with 11 KV T.L. Poles and its accessories.

S.No	Description	Unit	QTY	M/s Seven Star Company Karachi		M/s Adam Engineers Karachi		M/s Siemens Pakistan Engineering Co. Ltd Karachi		M/s Pakistan Cables Rawalpindi	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Supply of Following Conductors, Poles, Insulators, and as per list given below as approved by Engineer Incharge:											
1	Single Pole Steel Structure 4511	Nos	24	89,000.00	2,136,000.00	94,185.00	2,260,440.00	51,700.00	1,240,800.00	N/Q	N/Q
2	CONDUCTOR ACSR OSPREY as per WAFDA standard, make of Pakistan Cables, Newage, Fast Cables, Pioneer Cables.	KM	6	359,000.00	2,154,000.00	175,272.00	2,511,632.00	330,000.00	1,991,000.00	235,200.00	1,411,200.00
3	CONNECTOR P.C. TYPE S 112	NO	100	49.00	4,900.00	63.00	6,300.00	338.00	32,800.00	N/Q	N/Q
4	CONNECTOR P.C. TYPE T 110	NO	100	450.00	45,000.00	580.00	58,000.00	271.00	27,100.00	N/Q	N/Q
5	CONNECTOR P.C. TYPE L 150	NO	100	430.00	43,000.00	653.00	65,300.00	271.00	27,100.00	N/Q	N/Q
6	12KV INSULATOR PORCELAIN POC TYPE ROLLUTED	NO	72	8,500.00	612,000.00	3,875.00	279,000.00	1,248.00	89,856.00	N/Q	N/Q
7	INSULATOR PORCELAIN HVV DISC TYPE	NO	30	3,900.00	1,170,000.00	4,650.00	1,395,000.00	3,090.00	92,700.00	N/Q	N/Q
8	BRACE (SB-11) STEP TYPE FOR 11KV GROSS ARM	NO	56	1,000.00	56,000.00	5,775.00	323,400.00	8,112.00	451,272.00	N/Q	N/Q
9	DANGER PLATE WITH FITTINGS 11KV	NO	20	2,000.00	40,000.00	1,660.00	33,200.00	343.00	6,860.00	N/Q	N/Q
10	BOLT AND NUT 5/8" X 1 1/2"	NO	100	80.00	8,000.00	36.00	3,600.00	77.00	7,700.00	N/Q	N/Q
11	BOLT & NUT GALVANISED STEEL 5/8" X 2"	NO	100	88.00	8,800.00	36.00	3,600.00	77.00	7,700.00	N/Q	N/Q
12	BOLT & NUT GALVANISED STEEL (5/8" X 6")	NO	100	35.00	3,500.00	65.00	6,500.00	115.00	11,500.00	N/Q	N/Q
13	BOLT & HEX STEEL NUT 5/8" X 2" FULL THREAD	NO	50	50.00	2,500.00	217.00	10,850.00	77.00	3,850.00	N/Q	N/Q
14	BOLT & HEX STEEL NUT 5/8" X 2" - 2 1/4" THREAD	NO	50	100.00	5,000.00	145.00	7,250.00	115.00	5,750.00	N/Q	N/Q
15	BOLT & HEX STEEL NUT 5/8" X 10" - 2 1/4" THREAD	NO	50	110.00	5,500.00	145.00	7,250.00	115.00	5,750.00	N/Q	N/Q
16	BOLT & HEX STEEL NUT 5/8" X 12" - 2 1/4" THREAD	NO	50	110.00	5,500.00	145.00	7,250.00	147.00	7,350.00	N/Q	N/Q
17	BOLT & HEX STEEL NUT 1/2" X 6" - 2" THREAD	NO	50	60.00	3,000.00	50.00	2,500.00	115.00	5,750.00	N/Q	N/Q
18	BOLT & HEX STEEL NUT (3/8" X 6") - FULL THREAD	NO	60	70.00	4,200.00	65.00	3,900.00	68.00	4,080.00	N/Q	N/Q
19	BOLT & M.S NUT 2" X 1/2"	NO	50	50.00	2,500.00	21	1,050	53.00	2,650.00	N/Q	N/Q
20	WASHER ROUND 1.25" DIA. BOLT SIZE 0.5"	NO	200	20.00	4,000.00	21.00	4,200.00	27.00	5,400.00	N/Q	N/Q
21	WASHER ROUND 1.75" DIA. BOLT SIZE 0.625"	NO	200	20.00	4,000.00	21.00	4,200.00	27.00	5,400.00	N/Q	N/Q
22	WASHER ROUND 1" X 7/16"	NO	60	20.00	1,200.00	21.00	1,260.00	27.00	1,620.00	N/Q	N/Q
23	WASHER SQUARE 2.25" X 1 1/16" (2.25x0x1.18x9)	NO	100	70.00	7,000.00	21.00	2,100.00	27.00	2,700.00	N/Q	N/Q
24	WASHER SQUARE 2" X 2" X 125"	NO	60	70.00	4,200.00	21.00	1,260.00	27.00	1,620.00	N/Q	N/Q
25	EYE NUT (5/8")	NO	30	125.00	3,750.00	65.00	1,950.00	181.00	5,430.00	N/Q	N/Q
26	BOLT DOUBLE ARMING 305 X 16MM DA-12	NO	50	300.00	15,000.00	195.00	9,750.00	369.00	18,450.00	N/Q	N/Q
27	BOLT DOUBLE ARMING 510 X 16MM DA-20 (3/8" X 20")	NO	50	900.00	45,000.00	60.00	3,000.00	369.00	18,450.00	N/Q	N/Q
28	ASSEMBLY D SHACKLE	NO	50	1,000.00	50,000.00	231.00	11,550.00	713.00	35,650.00	N/Q	N/Q
29	ANCHOR SHACKLE	NO	50	1,000.00	50,000.00	116.00	5,800.00	219.00	10,950.00	N/Q	N/Q
30	STAY ROD WITH ELBOW AND THIMBLE	NO	50	2,900.00	145,000.00	2,898.00	144,900.00	3,120.00	156,000.00	N/Q	N/Q

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Sl. No.	Description	NO	30	2,700.00	81,000.00	864.00	26,070.00	832.00	24,960.00	N/Q	N/Q
33	KIT OUTDOOR TERMINATION (4x18sqmm)	NO	6	14,500.00	87,000.00	21,75.00	130,410.00	19,150.00	114,300.00	N/Q	N/Q
34	DEAD END CLAMP FOR OSPRAY CONDUCTOR	NO	6	14,500.00	87,000.00	21,75.00	130,410.00	19,150.00	114,300.00	N/Q	N/Q
35	CONNECTOR SMALL T-20	NO	30	2,800.00	84,000.00	1,559.00	49,270.00	832.00	24,960.00	N/Q	N/Q
36	SLEEVE REPAIR	NO	50	2,000.00	100,000.00	651.00	32,350.00	484.00	24,200.00	N/Q	N/Q
37	SLEEVE MID SPAN	NO	50	2,900.00	145,000.00	630.00	31,900.00	441.00	22,050.00	N/Q	N/Q
38	Lugs Copper 185 mm²	NO	100	285.00	28,500.00	318.00	31,800.00	320.00	32,000.00	N/Q	N/Q
39	Lugs Copper 300 mm²	NO	250	490.00	122,500.00	593.20	148,300.00	280.00	195,000.00	N/Q	N/Q
40	Lugs Copper 630 mm²	NO	400	1900.00	760,000.00	1,377.00	590,800.00	2,704.00	1,081,600.00	N/Q	N/Q
41	OUT-DOOR TERMINATION kit used on opvry conductor and 3x418sqmm cu cable.	NO	6	15000.00	90,000.00	15,750.00	94,500.00	19,050.00	114,300.00	N/Q	N/Q
42	Supervision of Testing / Commissioning of following items which generally comprising of a) ASCR Conductor along with 11 KV Poles b) Installation of termination kits for 11 KV Cables/ Overhead lines on Transformer/ OHL and switch gear end as well. c) Installation guide for Overhead lines with 11 KV Poles. d) Single Line Diagram attached at Appendix "F".	Job	1	600,000.00	600,000.00	733,765.00	733,765.00	1,337,500.00	1,337,500.00	N/Q	N/Q
Total					7,912,650.00		8,310,867.00		7,362,408.00		1,411,200.00
GST 17%					1,345,150.50		1,412,847.39		1,251,699.36		239,904.00
G. Total					9,257,800.50		9,723,714.39		8,614,107.36		1,651,104.00

Remarks:- M/s Siemens Pakistan Engineering Co. Ltd Karachi, is lowest in Supply of Poles and its accessories except in overhead conductor in sr# 2. M/s Pakistan Cables Rawalpindi is the lowest bidder, PO May be issued after seven days of BER posting at SPPRA Website.

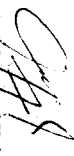
(Syed Muhammad Haider)
Procurement Officer
UGG Project Thar
(Amir Bux Burd)
SE (Chemical)
UGG Project Thar


(Allahwaryo)
Representative of Secretary Finance
District Accounts Officer
Mithi

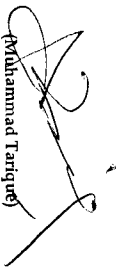
(Munir Muhammad Tariq)
Representative of Incharge
Sindh Coal Authority
Mithi
(Munir Muhammad Tariq)
Chief Engineer (Certification)
UGG Project Thar


COMPARATIVE STATEMENT

UCC/Tender/114-11-15 Tender Opening Date is 09-12-15 Group "B"		M/s Pakistan Cables Ltd Karachi		M/s Fast Cables Ltd Lahore		M/s Newage Cables Pvt. Ltd Karachi			
S.No	Description	Unit	QTY	Unit Price	Total Price	Unit Price	Total Price		
1	Providing of 3x185 mm ² , Three Core, XLPE Insulated and over sheathed 11 KV Grade Copper conductor cable make of Newage, Pakistan Cables, Fast Cables and Pioneer Cables.	Meter	240	5,834.94	1,400,385.60	N/Q	N/Q	5,616.00	1,347,840.00
2	Providing of 300 mm ² , Single Core PVC Insulated PVC sheathed 600/1000 V Grade copper conductor cable manufactured by M/s. Pakistan cables, Newage Cables, Fast Cables and Pioneer Cables.	Meter	4000	2,217.93	8,871,720.00	2,149.00	8,596,000.00	2,340.00	9,360,000.00
3	Providing of 630 mm ² , Single Core PVC Insulated PVC sheathed 600/1000 V Grade copper conductor cable manufactured by M/s. Pakistan cables, Newage Cables, Fast Cables and Pioneer Cables.	Meter	5000	4,716.96	23,584,800.00	4,499.00	22,495,000.00	4,855.50	24,277,500.00
Total					33,856,905.60		31,091,000.00		34,985,340.00
GST 17%									
G. Total					33,856,905.60		31,091,000.00		34,985,340.00
Remarks	M/s Newage Cables Karachi, is the lowest in Sr# 01, and M/s Fast Cables Lahore is the lowest bidder in Sr# 2 & 3. PO May be issued after seven days of BER hoisting at SPTRA Website								


(Syed Muhammad Haider)
 Procurement Officer
 UCC Project Thar


(Allahwarayo)
 Representative of Secretary Finance
 District Accounts Officer
 Mithi


(Muhammad Tariq)
 Representative of Incharge Site
 Sindh Coal Authority
 Mithi


(Muhammad Shamin Bhatti)
 Chief Engineer (Gasification)
 UCC Project Thar

BIDDERS QUALIFICATION REPORT

Name of Procuring Agency: **Underground Coal Gasification Project, Tharparkar.**

Tender Reference No: UCG/114-11-2015

Tender Description/Name of Work/Item: **Tender for Hiring Of Mechanical Machinery Supply of Transformers, Low Voltage/ Medium Voltage Switch Gears and Overhead Transmission Lines with Poles & Accessories & Supply of Low Voltage & Medium Voltage Underground Cables.**


Method of Procurement: **Open Tender above Rupees One Million.**

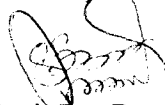
Eligibility/Qualification Criteria:

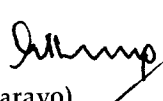
S. No	Eligibility/Qualification Criteria	M/s Seven Star Company Karachi	M/s Siemens Pakistan Engineering Co. Ltd. Karachi	M/s Fast Cables Lahore	M/s Pakistan Cables Rawalpindi	M/s Newage Cables Karachi	M/s Alam Engineers Karachi
1	Registration with PEC(if applicable)	Available	Available	Available	Available	Available	Available
2	NTN	Available	Available	Available	Available	Available	Available
3	Sales Tax Registration	Available	Available	Available	Available	Available	Available
4	Registration with Sindh Revenue Board (SRB)	Available	Available	Available	Available	Available	Available
Qualification Criteria							
5	Minimum Three Year Experience of relevant field.	Available	Available	Available	Available	Available	Available
6	Turnover of at least last three years	Available	Available	Available	Available	Available	Available
7	Required Bid Security is attached	Available	Available	Available	Available	Available	Available
8	Tender Fees/Cost of Bidding Document.	Deposited	Deposited	Deposited	Deposited	Deposited	Deposited
9	Qualified/disqualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified

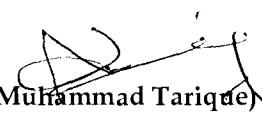
Note: The procuring agency may modify the criteria as per their requirements.


Signature of Committee:


(Syed Muhammad Haider)
Procurement Officer
UCG Project Thar


(Amir Bux Burdi)
Senior Engineer (Chemical)
UCG Project Thar


(Allahwarayo)
Rep. Secretary Finance
District Accounts Officer
Mithi


(Muhammad Tarique)
Rep. of Incharge Site
Sindh Coal Authority
Mithi


(Muhammad Shamim Bhatti)
Chief Engineer (Gasification)
UCG Project Thar.
President

ATTENDANCE SHEET

UNDER # UCG/114-11-15 TENDER FOR THE SUPPLY OF TRANSFORMERS, LOW VOLTAGE MEDIUM VOLTAGE SWITCHGEAR AND OVERHEAD TRANSMISSION WITH POLES & ACCESSORIES & SUPPLY OF LOW VOLTAGE & MEDIUM VOLTAGE UNDERGROUND CABLE

Technical Opening Date



07 December 2015

Tender Opening Time

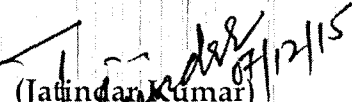
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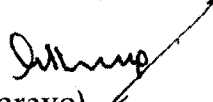
Venue of Tender Opening:


UCG Project Thar Site Bhanbri Bheel Islamkot Dist: Mithi Tharparkar


Sr. #	Name of Firm	Name of Person Attending Tender opening	Signature	Mob. Phone #
01.	M/s Seven Star Company Karachi	Khalid Farid		03342828078
02.	M/s Pakistan Cables Limited Rawalpindi	BY post	-	-
03	M/s Siemens Karachi	Mustafa Saeed		0322-2224395
04	M/s Pak Elektron Ltd (PEL) Karachi	-	-	-
05	M/s Pak Trading House Lahore	-	-	-
06	M/s Fast Cables Lahore	BY post	-	-
07	M/s Alam Enterprises Karachi	BY post	-	-
08	M/s Electrech Pvt. Ltd Islamabad	-	-	-
09	M/s W.S.K.B & Company Karachi	-	-	-
10	M/s Jagani & Brothers Mithi	-	-	-
11	M/s Newage Cables Karachi	BY post	-	-
12		-	-	-


Signature of Committee:


(Jatinder Kumar)
Procurement Officer
UCG Project Thar


(Allahwarayo)
Representative of
Secretary Finance
District Account Officer,
Mithi


(Muhammad Tariq)
Representative of Incharge Site
Sindh Coal Authority,
Mithi.


(Amir Bux Burdi)
Senior Engineer (Chemical)
UCG Project Thar


(M. Shaimim Bhatti) 7/12/15
Chief Engineer (Gasification)
UCG Project Thar
President



**GOVERNMENT OF SINDH
ENERGY DEPARTMENT**

NOTIFICATION

SO (COORD)/C&EDD/5-8/2014:- In pursuance of Rule 7 of the Sindh Public Procurement Rules, 2012 the Govt. of Sindh is pleased to constitute following "Procurement Committee" for Underground Coal Gasification Project, Tharparkar, along with its ToRs, as per detail below:

- | | | |
|-------|---|------------------|
| (i) | Chief Engineer, UCG Thar Project, Islamabad | Chairman |
| (ii) | Senior Engineer, UCG Thar Project, Islamabad | Member |
| (iii) | In-charge Site, Sindh Coal Authority, Mithi or his representative. | Member |
| (iv) | Representative of Secretary, Finance Department i.e. District Account Officer, Mithi. | Member |
| (v) | Procurement Officer, UCG Project Thar, Islamabad. | Member/Secretary |

Terms of Reference

- Preparing Bid Documents.
- Carrying out Technical & Financial Evaluation of the bids.
- Preparing Evaluation Report as provided in Rule 45.
- Making recommendations for the award of contracts to the competent authority.
- Perform any other function ancillary and incidental to the above.
- The Committee may co-opt one or more non-member participants of the nature of item (s) tendered.

SECRETARY TO GOVERNMENT OF SINDH

No.SO (COORD)/C&EDD/5-8/2014

Karachi, dated: September 15, 2014

Copy forwarded for information to:

1. The ACS (Dev), P&D Dept, Government of Sindh.
2. The Secretary, Finance Department, Sindh
3. The Managing Director, SPPRA, Karachi.
4. The Director General, Sindh Coal Authority.
5. The Managing Director, UCG Thar Projects, Islamabad.
6. The Site In-charge/ Director, (UCG), UCG Thar Projects, Islamabad.
7. The Committee member (Alt)
8. The P.S. to Secretary, ED, Government of Sindh.
9. Related files (SPPRA & Project)

(SHARIQ RAZAN)
SECTION OFFICER (COORD)

Underground Coal Gasification Project Thar Government of Sindh
ANNUAL PROCUREMENT PLAN(Revised)

(WORKS, GOODS & SERVICES)

Sr. No	Description Of Procurement	Quantity (where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost in Million	Funds allocated (20000 Million)	Source of funds (ADP/ Non ADP)	Proposed procurement method	Timing of procurements				Remarks
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
1	Pre fab Structure	-	-	5.00	5.00	ADP	Tender	✓	✓	✓	✓	
2	Submersible Pump	10 Nos.	2.0	1.00	1.00	✓	✓	✓	✓	✓	✓	
3	High Pressure Compressors and Their Spare Parts	-	-	6.00	6.00	✓	✓	✓	✓	✓	✓	
4	Diesel and Petrol	0.0842 Gallon	0.0842 / Gallon	30.00	30.00	✓	open tender	✓	✓	✓	✓	
5	Workshop Consumable	-	-	10	10	✓	open tender	✓	✓	✓	✓	
6	Workshop Machinery	-	-	250	250	✓	✓	✓	✓	✓	✓	
7	Pipes/Valves/Fittings	-	-	3.00	3.00	✓	✓	✓	✓	✓	✓	
8	Welding Equipments	-	-	20.00	20.00	✓	✓	✓	✓	✓	✓	
9	Electrical Items	-	-	9.00	9.00	✓	✓	✓	✓	✓	✓	
10	Vehicles Repairing Spares Parts	-	-	1.6	1.6	✓	✓	✓	✓	✓	✓	
11	Flow Meters	-	-	52.7	52.7	✓	✓	✓	✓	✓	✓	
12	Drilling Consumable Spare Parts	-	-	6.3	6.3	✓	✓	✓	✓	✓	✓	
13	Geology Consumable Equipments	-	-	2.8	2.8	✓	✓	✓	✓	✓	✓	
14	Syn Gas Generators	8	44.7	200.8	200.8	✓	✓	✓	✓	✓	✓	
15	R.O Plant	1	5.0	5.0	5.0	✓	✓	✓	✓	✓	✓	
16	Contingency Services	-	-	42.0	42.0	✓	✓	✓	✓	✓	✓	
17	Gen. Items Such as Office Equipments/Computers Hardware, Software/ Office Stationary/Furniture Fixture/LPG Gas & other Misc.	-	-	3.0	3.0	✓	open tender	✓	✓	✓	✓	

Financial

Year 2015-16

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Sr. No	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost in Rupees in Million	Funds allocated (120/100 Million)	Source of funds (ADP/ Non ADP)	Proposed procurement method	Timing of procurements				Rs.
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
18	Civil Materials (Sand/Crush/Cement/Steel/Bricks)	-	-	100	100	✓	✓	✓	✓	✓		
19	Explosion Proof Exd Cable Glands 1" NPT	10	-			✓	✓	-	-	✓		
20	Explosion Proof Exd Cable Glands ¾" NPT	115	-			✓	✓	-	-	✓		
21	Explosion Proof Exd Reducer 1" to M20 (male to female)	45	-			✓	✓	-	-	✓		
22	Explosion Proof Exd Stopping Plug 1" NPT	40	-			✓	✓	-	-	✓		
23	Explosion Proof Exd Nipples 1" NPT	120	-	18.00	18.00	✓	✓	-	-	✓		
24	Lighting DB/Comprising of incoming 3 Pole MCB - 32A Amp. LV Distribution Boards 4000 Amps	1	-			✓	✓	-	-	✓		
25	Outgoings 2 pole MCB 16 Amp	9	-			✓	✓	-	-	✓		
26	Steel Box/ with indication lights for outdoor applications.	2	-			✓	✓	-	-	✓		
27	Explosion Proof Exd Flexible Conduit 1" NPT with Stainless Steel external braid.	10	-			✓	✓	-	-	✓		
28	M5 Chequered Sheet 8" x 4' x 3mm	60 Nos.	-			✓	✓	-	-	✓		
29	Angle Iron 1-1/2 x 1-1/2" x 3/16"	2000 Kg	-			✓	✓	-	-	✓		
30	Angle Iron 2" x 2" x ¼"	1500 Kg	-	12	12	✓	✓	-	-	✓		
31	C-Channel 4" x 2" x ¼"	1500 Kg	-			✓	✓	-	-	✓		
32	C-Channel 3" x 1-1/2" x ¼"	1500 Kg	-			✓	✓	-	-	✓		
33	Membrane Elements: Qty = 04 Size = 8 x 40 Brand: Hydranautics/Filintec/General Electric or equivalent Material: Thin Films composite (TFC) Salt Rejection: 99.5 - 99.7% Permeate Flow: 10500 - 12500 (GPD) Origin: Imported	04 Nos.	-	0.9	0.9	✓	✓	-	-	✓		

OK

Sr. No	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost in Million Rupees	Funds allocated (200.00 Million)	Source of funds (ADP/ Non ADP)	Proposed procurement method	Timing of procurements				Remarks
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
34	Providing and Fixing of Aluminium Windows with Glass of 5 mm thickness at 1.8 meter height Size of Window 3 m x 1.5 m (03 Sash) Section 3 inch Thickness 1.6 mm Color: White Powder Coating Make: Lucky or Equivalent as approved by Engineer Incharge	20 Nos.	-	0.9	0.9	✓	✓	-	-	✓	✓	
35	Providing and Fixing of Aluminium Ventilator with Glass of 5 mm thickness at 4.7 meter height Size of Window 3 m x 0.9 m (03 Sash) Section 3 inch Thickness 1.6 mm Color: White Powder Coating Make: Lucky or Equivalent as approved by Engineer Incharge	20 Nos.	-			✓	✓	-	-	✓	✓	
36	Laboratory Glass Ware	-	-	3	3	✓	✓	-	-	✓	✓	
37	Mud Chemical	-	-	2	2	✓	✓	-	-	✓	✓	
38	Oxygen Sewing Machine	-	-	415	415	✓	✓	-	-	✓	✓	
				Total Cost in Million = 1200.00								


 29/7/15
 (Abdul Hamid)
 C.E (Purification)
 UCG Project Thar