

BID EVALUATION REPORT

01. Name of Procuring Agency: UNDERGROUND COAL GASIFICATION PROJECT, THARPARKAR.

02. Tender Reference No: UCG/110-08-15

03. Tender Description/Name of Work/Item: Supply of Structural Material

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

05. Tender Published: SPPRA Web Site Sr. 25162 dated 01-09-15 & Daily Dawn, Kawish & Jang, Dated: 31-08-15 & Corrigendum Published on 25162 dated 23-09-15.

Print & Electronic Media (SPPRA ID No & News papers names with dates)

06. Total Bid documents Sold: 11 (Eleven)

07. Total Bid documents Received: 03 (Three)

08. Technical Bid Opening date:(if applicable) 05.11.2015 (Provide detail in separate form)

09. No of Bid technically qualified (if applicable) 02 (Two)

10. Bid (s) Rejected: 01 (One)

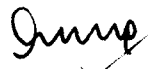
11. Financial Bid Opening Date: 06-11-2015

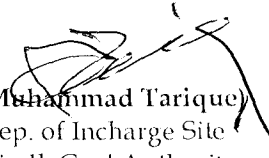
12. **Bid Evaluation Report:**


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 H. Abdul Ali & Sons Karachi	8,380,417.50	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in (19 Items)	P.O may be approved/issued after hoisting on SPPRA website having total Cost Rs. 8,380,417.50/- in favor of M/s H. Abdul Ali & Sons Karachi
02.	M/s Jagani & Brothers Mithi	Rs. 2,778,457.50	1 st Lowest	Nearest to the estimated cost	Accepted as a 1 st Lowest in (14 Items)	P.O may be approved/issued after hoisting on SPPRA website having total Cost Rs. 2,778,457.50/- in favor of M/s Jagani & Brothers Mithi


Signature of Committee:


(Syed Muhammad Haider)
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



TECHNICAL EVALUATION REPORT
TENDER # UCG/110-08-2015
“SUPPLY OF “STRUCTURAL MATERIAL”

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 Structural Material” through tender notice published in the daily newspapers Dawn, Kawish Sindhi, & Jang” August 31, 2015 as well as on SPPRA Website vide Sr. # 25162, dated 01.09.2015 & Corrigendum published in the same Newspapers “ September 23, 2015 as well as on SPPRA Website vide Sr. # 25162, dated 23.09.2015

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

1. M/s Amir Enterprises Karachi
2. M/s Jabbar Industry Karachi
3. M/s Allied Piping Inc. Karachi
4. M/s Al-Hamid Corporation Lahore
5. M/s Pak Trading House Lahore
6. M/s Oriental Engineers (Pvt.) Ltd Lahore
7. M/s Fabcon Design & Engineering Lahore
8. M/s Naimtullah Steel Steel Works Pvt. Ltd. Lahore
9. M/s US Trading Manufacturing & Co. Lahore
10. M.s Jagani & Traders Mithi
11. M/s H. Abdul Ali & Sons Karachi

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

- i. M/s H. Abdul Ali & Sons Karachi
- ii. M.s Jagani & Traders Mithi
- iii. M/s Naimtullah Steel Steel Works Pvt. Ltd. Lahore

4. The opening of Technical Bids was held on 5th November 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 H. Abdul Ali & Sons Karachi

M/s H. Abdul Ali & Sons Karachi, they have quoted items offered matches the tender requirement and material grades are acceptable. Hence Commercial bid may be opened.

2) M.s Jagani & Brothers Mithi

1. M.s Jagani & Brothers Mithi they have quoted against local items manufactured by M/s Jabbar Steel Industries Karachi. He has also quoted local manufactured supply against imported material (Carbon steel sheet SA-516, Grade 70 sr. 01 to 05), which is not acceptable.

2. Commercial bid for local items except CS Sheets (SA-516, Grade 70) May be opened.

3) M/s Naimtullah Steel Steel Works Pvt. Ltd. Lahore

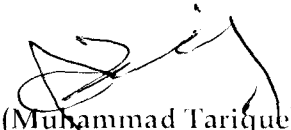
1. Against technical offer the bidder has submitted his Bank Statement"
2. Brochure Nizami Brothers" indicates the product not related to our requirement i.e. manufacture of wires, chain links, barbed wire and animal feed".
3. Hence their financial offer may not be opened.



(Syed Muhammad Haider)
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

COMPARATIVE STATEMENT

UCC/Tender/10-08-15
Tender Opening Date is 08-11-15
(Structural Material)

M/s Jagan & Brothers
Mithi

M/s H. Abdul Ali & Sons
Karachi

Sr. No.	Description	Make	Unit	QTY	Unit Price (Quoted) (Rs/Kg)	Calculated weight/Sheet (Kg)	Unit Price Per Sheet (Calculated)	Total Price	Unit Price	Total Price
Structural Material										
1	MS Channel 4" x 2" (Web thick : 1/4" Wt: 3.2 Kg/H)	Local	Kg	4000	79	0	0	316,000.00	73.5	294,000.00
2	MS L-Beam 4" x 2" (Web thick : 1/4", 2.1 Kg/H)	Local	Kg	600	79	0	0	47,400.00	82	49,200.00
3	MS Angle Iron 2" x 2" x 1/4"	Local	Kg	3000	79	0	0	237,000.00	70	210,000.00
4	MS Angle Iron 1 1/2" x 1 1/2" x 1/4"	Local	Kg	2000	79	0	0	158,000.00	70	140,000.00
5	MS Angle Iron 1" x 1" x 3/16"	Local	Kg	3000	79	0	0	237,000.00	70	210,000.00
6	MS L-Beam 2" x 2" x 1/4"	Local	Kg	2000	79	0	0	158,000.00	89	178,000.00
7	MS L-Beam 1 1/2" x 1 1/2" x 1/4"	Local	Kg	1000	79	0	0	79,000.00	79	79,000.00
8	Flat Iron (Plate) 2" x 1/4"	Local	Kg	1000	79	0	0	79,000.00	68	68,000.00
9	Flat Iron (Plate) 1 1/2" x 1/4"	Local	Kg	1000	79	0	0	79,000.00	68	68,000.00
10	Flat Iron (Plate) 1" x 1/8"	Local	Kg	300	79	0	0	39,500.00	68	34,000.00
11	MS Rod Ø 3/4" (Polished)	Local	Kg	150	79	0	0	11,850.00	84	12,600.00
12	MS Rod Ø 1" (Polished)	Local	Kg	300	79	0	0	23,700.00	84	25,200.00
MS Sheets										
1	MS Sheets 8' x 4' x 10mm	Local	No	50	70	400.00	28,000.00	1,400,000.00	24,900.00	1,245,000.00
2	MS Sheets 8' x 4' x 10mm	Local	No	50	70	235.00	16,450.00	822,500.00	13,700.00	685,000.00
3	MS Sheets 8' x 4' x 6mm	Local	No	50	70	140.00	9,800.00	490,000.00	7,980.00	399,000.00
4	MS Sheets 8' x 4' x 04 mm	Local	No	50	70	95.00	6,650.00	332,500.00	5,245.00	262,250.00
5	MS Sheets 8' x 4' x 03mm	Local	No	100	70	70.00	4,900.00	490,000.00	4,100.00	410,000.00
6	MS Sheets 8' x 4' x 02mm	Local	No	100	70	48.00	3,360.00	336,000.00	2,736.00	273,600.00
7	MS C-Inchured Sheets 8' x 4' x 03mm	Local	No	200	80	72.00	5,600.00	1,120,000.00	5,052.00	1,010,400.00
CGI Sheets										
1	3'-1 1/2" x 6' (24 Swg)	Local	No	500	85	10.50	892.50	446,250.00	775.00	387,500.00
2	3'-1 1/2" x 7' (24 Swg)	Local	No	500	85	12.20	1,037.00	518,500.00	900.00	450,000.00
3	3'-1 1/2" x 8' (24 Swg)	Local	No	500	85	14.00	1,190.00	595,000.00	1,023.00	511,500.00
G.I Sheets										
1	G.I Sheet (1mm thickness x 1 meter)	Local	Kg	500	78	0	0	39,000.00	N/Q	N/Q
2	G.I Sheet (0.5mm thickness x 1 meter width)	Local	Kg	500	78	0	0	39,000.00	N/Q	N/Q

Tools												
1	Ring Spanner 3/4, 7/8 mm	Japan/Equivalent	No	10	N/Q	0	0	0	0	N/Q	N/Q	
2	Combination Spanner 10 mm	Japan/Equivalent	No	10	N/Q	0	0	0	0	N/Q	N/Q	
3	Combination Spanner 32 mm	Japan/Equivalent	No	10	N/Q	0	0	0	0	N/Q	N/Q	
4	Combination Spanner 22/23 mm	Japan/Equivalent	No	10	N/Q	0	0	0	0	N/Q	N/Q	
5	Ring spanner 24/27 mm	Japan/Equivalent	No	10	N/Q	0	0	0	0	N/Q	N/Q	
6	Striking Spanner	Germany/ Japan/Equivalent	No	2 Each	N/Q	0	0	0	0	N/Q	N/Q	
7	(Size: 22,24,27,28,30,32)	Germany/ Japan/Equivalent	No	2 Each	N/Q	0	0	0	0	N/Q	N/Q	
8	Spud Wrench (Single End)	Imported	No	6 Each	N/Q	0	0	0	0	N/Q	N/Q	
9	(Size: 22,24,27,28,30,32)	Victor/Equivalent	Set	10	N/Q	0	0	0	0	N/Q	N/Q	
10	Hammers with Handle (1/2, 3/4, 1, 1-1/2, 2 lbs)	Victor/Equivalent	No	10	N/Q	0	0	0	0	N/Q	N/Q	
11	Gas Cutting Torch	Victor/Equivalent	No	10	N/Q	0	0	0	0	N/Q	N/Q	
12	Oxygen Regulator	Imported	No	2 Each	N/Q	0	0	0	0	N/Q	N/Q	
Consumables												
1	Samard Bond Tubes	Local	Dozen	10	480	0	0	0	0	4,800.00	N/Q	
2	RTV (Silicon)	Imported	No	100	250	0	0	0	0	25,000.00	N/Q	
3	Teflon Tape 3/4"	TBA-UK	No	600	85	0	0	0	0	51,000.00	N/Q	
4	Zinc Paste	Imported	Tin	100	380	0	0	0	0	38,000.00	N/Q	
5	PVC Solution	Imported	Tin	100	450	0	0	0	0	45,000.00	N/Q	
6	Rawl Bolt	Imported	No	200 Each	35	0	0	0	0	7,000.00	N/Q	
7	Size: 12mm,14mm,18mm,20mm	Imported	No	200 Each	35	0	0	0	0	7,000.00	N/Q	
8	Anchor Bolt (8mm,10mm)	Local	Pair	500	600	0	0	0	0	300,000.00	N/Q	
9	Cotton Gloves (Dotted)	Imported	Set	2000	60	0	0	0	0	120,000.00	N/Q	
10	Hook (24mmx4")	Imported	Set	2000	60	0	0	0	0	120,000.00	N/Q	
11	L-hook (24mmx4")	Local	Pairs	100	400	0	0	0	0	40,000.00	N/Q	
12	Welding Gloves 16"	Cheeth Brand	Pairs	100	400	0	0	0	0	40,000.00	N/Q	
Total											10,110,500.00	N/Q
GST 17%											1,718,785.00	N/Q
C. Total											11,829,285.00	8,736,682.50

Remarks 1) Structural material fairly quoted 2) MS & CCT Sheets were quoted on weight (kg) basis by M/s Jagani & Brothers Alibi whereas it was required on 'Nas' basis. However its unit rate/sheet has been calculated by weight/sheet provided by him on 17 Nov 2015. 3) CS Sheets (SA-516 Gr 70) was technically rejected hence not included in CST. 4) Gaskets were not quoted by any bidder 5) Synthetic paints though quoted by a single bidder but rates are reasonable and may be included in CST. 6) Tools were not quoted by any bidder. 7) For similar items quoted by M/s Jagani only best rates are to be high and explain which should not be included in CST. 8) Consumables, Tools, Gaskets may be manufactured 10) Hence P.O may be issued to lowest bidder in case of awarding of BBR on SPPRA website after seven days.

(Syed Muhammad Haider)
Procurement Officer
UCG Project Thar

(Allahwarayo)
Representative of Secretary Finance
District Accounts Officer
Mithi

(Muhammad Tarique)
Representative of Incharge Site
Sindh Govt Authority

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



MINUTES OF THE TENDER OPENING
TENDER # UCG/110-08-2015
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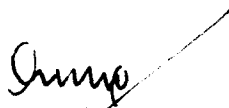
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2. Brochure Nizami Brothers" indicates the product not related to our requirement i.e. manufacture of wires, chain links, barbed wire and animal feed".
3. Hence their financial offer may not be opened.

5. The financial envelopes for the subject tender M/s H. Abdul Ali & Sons Karachi & M/s Jagani & Brothers Mithi were opened on November 06, 2015 at 1600 Hrs, CST is attached.

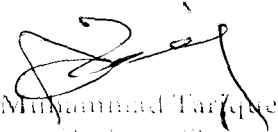
6. The Procurement committee recommended for award the tender to M/s H. Abdul Ali & Sons Karachi & M/s Jagani & Brothers Mithi, item wise. PO may please be issued accordingly. TER, CST & BFR, are attached.



(Syed Muhammad Haider)
Procurement Officer
UCG Project Thar



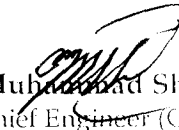
(Allahwarayo)
Rep. Secretary Finance
District Accounts Officer
Mithi



(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/110-08-2015

Tender Description/Name of Work/Item: Tender for Supply of Structural Material

Method of Procurement: Open Tender above Rupees One Million.

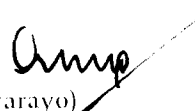
Eligibility/Qualification Criteria:

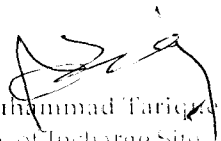
S. No	Eligibility/Qualification Criteria	M/s H. Abdul Ali & Sons Karachi	M/s Jagani & Brothers Mithi	NIL
1	Registration with PEC(if applicable)	Available	Available	-
2	NTN	Available	Available	-
3	Sales Tax Registration	Available	Available	-
4	Registration with Sindh Revenue Board (SRB)	Available	Available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

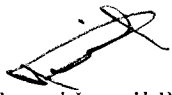
Note: The procuring agency may modify the criteria as per their requirements.


Signature of Committee:


(Syed Muhammad Haider)
Procurement Officer
UCG Project Thar


(Anahwarayo)
Rep. Secretary Finance
District Accounts Officer
Mithi


(Muhammad Tariq)
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

ATTENDANCE SHEET

TENDER # UCG/110-08-15 TENDER FOR THE SUPPLY OF STRUCTURAL MATERIAL

Technical Opening Date

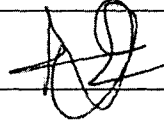
5th September 2015

Tender Opening Time

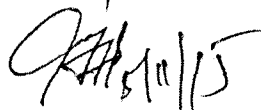
1600 hours

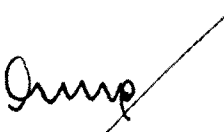
Venue of Tender Opening:


UCG Project Thar Site Bhanbrio Bheel Islamkot Dist: Mithi Tharparkar

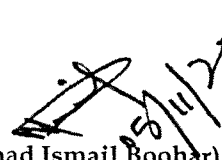
Sr. #	Name of Firm	Name of Person Attending Tender opening	Signature	Mob. Phone #
01.	M/s Amir Enterprises Karachi			
02.	M/s Jabbar Industry Karachi			
03.	M/s Allied Piping Inc. Karachi			
04	M/s Pak Trading House Lahore			
05	M/s Oriental Engineers (Pvt.) Ltd Lahore			
06	M/s Fabcon Design & Engineering Lahore			
07	M/s US Trading Manufacturing & Co. Lahore			
08	M/s Naimatullah Steel Works Pvt.Ltd. Lahore			
09	M/s Jagani & Brothers Mithi	Tikand Das		0347778888
10	M/s H. Abdul Ali and Sons			

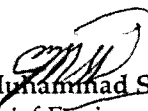
Signature of Committee:


(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


(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 Regulations, 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 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 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), R&D Deptt, 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 RAZA)
SECTION OFFICER (COORD)

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

Financial


Year 2015-16

Sr. No	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost 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	
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	0.004356 / Gallon	30.00	30.00	✓	from tender and 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 Hardwares, 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 (25000 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 3/4" 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 braid.	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 1/4"	1500 Kg	-	12	12	✓	✓	-	-	✓	✓	
31	C-Channel 4" x 2" x 1/4"	1500 Kg	-			✓	✓	-	-	✓	✓	
32	C-Channel 3" x 1-1/2" x 1/4"	1500 Kg	-			✓	✓	-	-	✓	✓	
33	Membrane Elements: Qty = 04 Size = 8 x 40 Brand: Hydranautics/ Filimec/ 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	✓	✓	-	-	✓	✓	

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Sr. No	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost in Million Rupees	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	
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								


 (Abdul Hamid)
 C.E (Purification)
 UCG Project Thar

29/7/15

