



**UNDERGROUND COAL GASIFICATION
PROJECT THAR**



Tender Document

**For the Supply of Chemicals
(Islamkot, Dist: Mithi, Sindh)**

Tender No: UCG/98(R)-03-15

A handwritten signature in black ink, appearing to be 'S. J. J.' or similar, located in the bottom right corner of the page.

M/s

Invitation to Tender and General Instructions.

Dear Sir

I invite you to tender for the supply of "Chemicals" in accordance with the description of items at Schedule "A".

2. **Delivery of Tender:** -

- a) Quotation must be completed in all respect, please attach brochures where necessary
- b) Earnest money equivalent to 2% of the total cost in the shape of Bank Draft or Pay Order in favour of MD, UCG Thar must accompany the tender
- c) The tender duly sealed should be address to: -

**Procurement Officer
Underground Coal Gasification project Thar
C/O Manager,
National Bank of Pakistan,
Islamkot Branch, Islamkot
Tharparkar Sindh
Ph: # 0232-923008 Cell # 0342-1220408
Email: poucgtar@gmail.com**

3. **Date and Time for receipt of tender.** Your tender must reach this office by the date and time specified in the "Schedule A". This Project will not accept any excuse of delay occurring in post. Tender received after the fixed date / time will NOT be entertained.

Alternately tender can be brought to the tender opening venue at Underground Coal Gasification Project Thar, Village Bhambneo Bheel, District Tharparkar, Sindh one hour before opening time.

Tender documents may also be obtained through email by submitting scanned copy of Bank Draft / Pay Order however its original should accompany the tender otherwise bid will not be considered.

4. **Term of Payment** Within thirty working days with the successful bidder after receipt of stores



5. **Warranty** All goods / stores / offered would be brand new from current production and will be governed as per warranty clause
6. **Validity of Offer** The validity period of quotations must be indicated and should invariably be for ninety days extendable to one hundred and twenty days from the date of opening of commercial / financial offer
7. **Photocopies of documents** Following information/copy of documents must be provided/ attached with offer:
- a) A copy of letter from the Bank showing firm's financial capability
 - b) Income tax No. to be mentioned on the offer and copy of Registration Certificate issued by Sales Tax Department
 - c) Copy of original Principal/Agency Agreement
8. **Disqualification** Offers are liable to be rejected if: -
- a) Earnest money is not attached, with the offer
 - b) Offers are found conditional or incomplete in any respect
 - c) Manufacturer's relevant brochures and technical details on major equipment are not attached in support of specifications
 - d) Received later than appointed/fixed date and time
 - e) The validity of the agency agreement is expired
 - f) Validity of offer is not quoted as required in IT or made subject to confirmation later
9. **Right Reserved** UCG reserves full rights to accept or reject any or all offers including the lowest without assigning any reason
10. **Application of official Secret Acts** All the matters connected with this enquiry and subsequent actions arising there from come within the scope of the official Secret Act, 1923. You are, therefore, requested to ensure complete secrecy regarding documents and stores concerned with the enquiry and to limit the number of your employees having access to this information
11. **Force Majeure** As per International Law



12. **Subletting** Supplier is not allowed to sublet wholly or part of the contract to any other firm/company without prior permission of the Purchaser. Firm found in breach of this clause will be dealt with as per purchaser's right and discretion

Faithfully Yours

Procurement Officer Underground Coal
Gasification Project Thar C/O Manager,
National Bank of Pakistan,
Islamkot Branch, Islamkot
Tharparkar Sindh
Ph: # 0232-923008 Cell # 0342-1220408
Email: poucgthar@gmail.com



TECHNICAL PARAMETER

1. **Technical Specifications**
 - a) The store / equipment should conform to specification/service requirements and technical data/drawing (if applicable). Offer not conforming to required specifications will be rejected. The supplier shall further undertake to provide all the contracted stores/ goods as per the specifications
 - b) All stores / items / goods delivered would be brand new, from current production, conforming to purchaser specifications, quality certification/inspection documents to the purchaser confirming the quality of the product being supplied under this contract. Stores must bear the manufacturer's identification marking/monogram
2. **Inspection / Testing of Store** Inspection / testing will be carried out by the concerned inspecting team / inspector as detailed by the technical authority of respective service on behalf of the purchaser in accordance with the laid down acceptance criteria
3. **Change in Specification / Manufacturer / Model** No alteration in make / brand and quality of stores will be entertained after the tender has been opened. Any change/improvement will require approval of tech authority/user.
4. **Technical documentation** All publication, catalogues and technical/operational manuals will be supplied free of cost by the supplier at the request of purchaser unless otherwise stated in the contract. The Supplier will provide one sets of following documents free of cost for technical scrutiny of the offer (as applicable): -
 - a) Technical literature of each item
 - b) Manufacturer's Specifications/Technical Data/Drawing and packing details etc. of each item
 - c) Acceptance test procedure/criteria of each item
 - c) Country of origin of each item and port of shipment if applicable.



SCHEDULE TO TENDER

1. I/T No. UCG/98(R)-03-15
2. Time and Date of Technical Bid Opening at 1500 hrs on 24-03-2015
3. Time and Date of Financial Bid Opening at 1600 hrs on 24-03-2015

CHEMICALS

Sr. #	Items	Unit	Quantity	Amount
1	Soda Ash (Na ₂ CO ₃) Commercial Grade	Ton	24	
2	Vanadium Penta Oxide Commercial Grade	Kg	480	
3	Tannin Extract (Quinone) Commercial Grade	Kg	1800	
4	Antisludging Agent Commercial Grade	Kg	18	
5	Industrial Crude Salt Commercial Grade	Kg	500	

Total FOR Cost Rs. _____

Terms & Conditions of Payment:

- All payments will be released after delivery / inspection of consignment at site.
2% payment will be retained as performance Guarantee
All other terms & conditions will be as per contract agreement.

Special Instructions

- a) Sample of the items No.2 and 3 would be got approved by the concerned Engineer Incharge before supply.
- b) Date by which store can be delivered by the firm is to be specified. Preference will be given to delivery within days than month.
- c) Quotation will be submitted on FOR Basis UCG Site.
- d) Price will be mentioned separately both in figures and words.



PART 1 - GENERAL TENDERING INSTRUCTIONS

- 1.1 The quotation shall be **strictly in accordance** with Underground Coal Gasification Project Thar Tender Document.
- 1.2 Actual order quantity of items / categories can be decreased or increased.
- 1.3 The quoted prices should be in **Pak. Rupees** otherwise bid will automatically be rejected. Bidders have to quote their prices based on Underground Coal Gasification Project Thar Tender Document conditions.
- 1.4 Bid should officially be stamped by the bidder on all the pages of the received Tender Document.
- 1.5 An interested bidder, who has obtained bidding documents, may request for clarification of contents of the bidding document in writing, and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid;
- 1.6 Answers to questions seeking for clarification of technical matters will be sent to all Bidders without identifying the source of the query.
- 1.7 At any time prior to the deadline for the submission of Bids, Project may, for any reason, whether at its own initiative or in response to a clarification requested by a Bidder, modify the Bidding Documents by amendment.
- 1.8 The amendment will be forwarded in writing to all Bidders and will be binding on them. In order to grant Bidders sufficient time to take the amendment into account, PROJECT may, at its discretion, extend the deadline for the submission of Bids.
- 1.9 Bid closing date is **24th March, 2015 at 1400 hours local Pakistani time**. Bids received after bid-closing date will be automatically rejected. Bids once submitted will have to stand valid during the validity period as stated in Para 6 of this General Tendering Instructions, Bidders are not allowed to modify or add anything to or to withdraw their Bid after Closing Date.
- 1.10 Bidder should indicate his **full acceptance of:**
 - Underground Coal Gasification Project Thar Pakistan's General Purchasing Terms
 - Standard Conditions of the Contract
 - Special Conditions of the Contract

Bidder's only possibility to put forward their exception requests/proposals to the Scope of Work and/or terms of the Contract is when signing their acceptance statement under "PART 4 FORMS FOR TENDER; technical ENVELOPE - PURCHASING TERMS" to enclose their exception requests/proposals. At no other place or time shall any of the Bidder's remarks and/or requests be acknowledged by Project



1.11 The bid package must consist of **TWO ENVELOP PROCEDURE:**

- a) Bid shall comprise a single package containing two separate envelopes. Each envelope shall contain separately the financial proposal and the technical proposal;
- b) Envelopes shall be marked as "**FINANCIAL PROPOSAL**" and "**TECHNICAL PROPOSAL**" in bold and legible letters to avoid confusion;
- c) Initially, only the envelope marked "**TECHNICAL PROPOSAL**" shall be opened;
- d) Envelopes marked as "**FINANCIAL PROPOSAL**" shall be retained in the custody of the procuring agency without being opened;
- e) Procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
- f) No amendments in the technical proposal shall be permitted during the technical evaluation;
- g) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance as in tender notice
- h) Financial proposals of bids found technically non-responsive shall be returned unopened to the respective bidders; and
- i) Bid found to the lowest evaluated or best evaluated bid shall be accepted

Note

- i) The earnest money to be valid for 90 days from the bid closing date
- ii) Statement of acceptance of all tender terms of Underground coal gasification project Thar Pakistan.
- iii) A CD containing the contents of the **Technical & Financial Offer** in electronic form.
- iv) **No prices should** be shown in first envelope
- v) The evaluation of any company shall not be continued in case they fail to meet the criteria of the envelope requirements
- vi) **One offer** will only be accepted from each bidder
- vii) The quotation must be **valid** for at least 90 days after bid closing
- viii) In case bidder **does not want to participate**, he is advised to inform: Underground Coal Gasification Project Thar Pakistan by return mail referring to relevant Tender No. through letter which should be addressed to: -

1.12 In case Bidder is **interested to participate** in the referred Tender, it should send back by fax -the attached Acknowledgement Letter to the Project within a fortnight from the receipt of the Tender Document.

1.13 Each envelope should be **clearly marked** with the bidder's company name.



- 1.14 In the first envelope the **mailing address and telex and / or fax number** of the bidder should be clearly seen.
- 1.15 Services offered must be clearly stated and availability of each service must be mentioned keeping in view our schedule stated under Introduction above. This information should be clearly stated and documented in the Technical Offer envelope.
- 1.16 Bidder must submit in “**FINANCIAL**” envelope the earnest money. This **earnest money (in the shape of bank draft / pay order)** must be equal to **2%** of total value of work.
- 1.17 The earnest money **shall be returned** to its owner if his bid is rejected or the bidder is not awarded the Contract. The earnest money must be valid for three months (90 days) after receiving of bid.

PART 2 - ADDITIONAL TENDERING INSTRUCTIONS

- 2.1 The equipment specifications contained in Schedule represent the **minimum requirement** which UCG Project Thar considers necessary to accomplish concerned job.
- 2.2 All items listed in Schedule and later on should be addressed in the **same order and detail** as specified.
- 2.3 If additional information or details are needed, please contact:

Mr. Ameer Bux Burdi
Underground Coal Gasification Project Thar
Ph: # 092-232-923038
Cell # 0341-3200855
ucgthar@gmail.com

Note: Every request should have a “subject” line that clearly indicates the tender reference number.



PART 3 - GENERAL PURCHASING TERMS

- 3.1 **Payment Terms:** Within 30 days after the receipt of invoices against work done.
- 3.2 **Delay Penalty:** As per clause 15 of the contract.
- 3.3 PROJECT reserves the right to accept other than the lowest Bid, to split the Contract between multiple CONTRACTORS and to accept or reject any Bid in whole or in part, or to reject all Bids with or without notice or reasons, and if no Bids are accepted, to abandon the work or to have the work performed in such manner as the issuer may elect, in this later case all Bids received will be sent back as received to the Bidders.
- 3.4 PROJECT shall not be liable for any costs and / or expenses incurred by the Bidder in the preparation and delivery of the Tender.
- 3.5 The Tender, any supporting documentation and the Contract shall be in the English language.
- 3.6 **Pricing:** PROJECT shall make no advance payment to the successful Bidder. Import Duties of whatsoever nature in respect of the execution of the Contract together with all other taxes, etc., of whatsoever nature shall be paid by the successful Bidder and the prices quoted shall include such costs. PROJECT will accept no liability for the Bidder's failure to include all taxes, duties and the like in its bid.
- 3.7 Project will negotiate the exceptions if any with the bidders before finalizing the evaluation, the outcome of which will have the impact on the ranking of the bidders.
- 3.8 Delivery period must not be more than three months (90 days) from the date of placement of firm order.
- 3.9 In case of a conflict in two clauses, the contents of General Tendering instructions will be final.





**UNDERGROUND COAL GASIFICATION
PROJECT THAR**



CONTRACT

UNDERGROUND COAL GASIFICATION THAR PROJECT

PROCUREMENT DIVISION

CONTRACT No. _____ Dated _____, 2015

An agreement made on the ____ day of _____ Two Thousand and Fifteen between the UCG (hereinafter called the 'PURCHASER') of the one part and Messrs _____ hereinafter called the "SUPPLIER" of the other part.

Whereby it is agreed that the Purchaser shall purchase and the Supplier shall sell the equipment described in the schedule at the price mentioned therein subject to the special conditions covered in the contract and the international law.

WARNING

Any information about the sale/purchase of the stores under this contract shall not be communicated to any person, other than the manufacturer of the stores or to any press or agency not authorized by the Procurement Officer UCG Project Thar to receive it. The breach of the undertaking shall be punishable under the Official Secrets Act, 1923.

1. **Name of Project:** UNDERGROUND COAL GASIFICATION THAR PROJECT
2. **Description of Equipment:** As per Schedule attached at Schedule "A"
3. **Consignee:** **UCG Thar**
4. **Details of Item:** **CHEMICALS**

Technical Specifications: Complete technical specifications of the items are attached at Schedule "A".

Details: Details of stores as per schedule "A".

5. Total FOR Value:

5.1 PAK Rupees: Rs. _____ (PKR _____)

6. Terms of Payment:

- 6.1 All payments will be released after delivery / inspection of consignment.
- 6.2 2% payment will be retained as performance guarantee.
- 6.3 Part payment is allowed.

7. **Time of Delivery:** _____
8. **Principal/ Manufacturer:** M/S _____
9. **Sole Distributors/ Agent:** M/s. _____
10. **Country of Origin:** _____

11. **Training:** The seller will provide free training to the staff of **UCG**.

12. **Operating Manual / Brochure:** Operation Manual, Maintenance Manual and Spare Parts List in English language shall be supplied with the equipment.

13. **Warranty / Guarantee:** As per Annex "A"

13.1 One Year from the date of installation of equipment.



- 13.2 The "Supplier" undertakes free after sales service for the entire warranty period from the date of installation of the equipment with free supply of parts.
14. **Imposition of Liquidated Damages:** The supplier is liable to pay the stipulated liquidated damages for the period of delay @ 2% per month of the total value of the contract. This will be levied for the period exceeding the original delivery period subject to provision that the total liquidated damages thus levied will not exceed 10% of the contract value.
15. **Force Majeure:** The supplier does not undertake any responsibilities of delivery of stores according to delivery schedule in case of labour unrest, civil commotion, strike, riots, war, act of God at the supplier/ manufacturer end. This shall not include non-availability of raw material for the manufacture of stores or of export permit for the export of the contracted stores from the country of its origin.
16. **Packing / Marking Instructions:**
- 16.1 As per packing worthy of international standards so as to ensure that the consignment is free from loss or damage on arrival at the ultimate destination. Any loss occurred paid due to wrong marking, shall be made good by the supplier and all the expenses incurred by UCG as a result of wrong packing shall be recovered from the supplier.
- 16.2 In case of damage of stores due to improper packing, the supplier will be responsible for replacement of the equipment / stores, free of charge.
- 16.3 Packages will be marked as per following details:-
- a. Gross weight (KGs), dimensions and consignment number (Top side)
 - b. Consignee Name, name of destination, Numbering of Packages and Contract No and date.
17. **Inspection:** At consignee's end jointly by representative of M/s _____ and UCG
- 17.1 Inspecting Authority: Designated rep. of MD UCG
- 17.2 Place of Inspection: At premises of Manufacturer



18. **Short Shipment:** Short shipment, if any, will be the responsibility of the "Supplier".
19. **Performance / Bank Guarantee Clause:** To ensure timely and correct supply of stores, the firm will furnish 2 % of the total value of the contract unconditional Bank Guarantee immediately on the signing of the contract, endorsed in favour of MD UCG which will remain valid for One year from the date of installation.
20. **Modification / Amendments to Contract:** This contract may be modified / amended to include fresh clause (s) to the mutual agreement by the supplier and the purchaser. Such modification shall form an integral part of the contract.
21. **Insurance:**
- 21.1 The supplier will arrange Insurance cover of the equipment upto the consignee's end.
22. **Failure and Termination:** If the supplier fails to deliver the stores or any consignment within the period prescribed, then on the expiry of 30 days after such period the purchaser shall be entitled to take either of the following actions:-
- 22.1 To cancel the contract.
- 22.2 To purchase elsewhere store not delivered totally or partially at the risk and expense of the supplier. The supplier shall also be liable for any loss, which the purchaser may sustain on this account but shall not be entitled to any gain on re-purchase made against the contract.
23. **Purchaser's Right:** The purchaser reserves the right of deletion, addition and cancellation of the contract, in part or full without assigning any reason whatsoever and without financial repercussion on either side within 30 days after the issuance of contract. Such information will be passed to the seller by the purchaser through the fastest possible means i.e. Telephone, Fax, Telex, Cable, Telegram, E-mail etc.
24. **No Demand Certificate:** The supplier will submit 'NO DEMAND CERTIFICATE' on the completion of contract.
25. **Secrecy:** The foreign suppliers / contractors undertaking along-with the local firm / agent that any information about the sale / purchase of stores under their contract shall not be communicated to any person other than the manufacturers of stores who too shall maintain strict secrecy and under no circumstance any information shall be given to any



person or agency not authorised by MD **UCG**. The foreign supplier's contractors should note that the contract is governed by the laws of Pakistan.

26. **Arbitration:** The contracting parties shall endeavor to resolve all their difference / disputes if any arising out of this contract. The matter in dispute or difference shall be referred to the decision of the **MD UCG**. His decision thereon shall be final and binding on the parties. The venue of arbitration shall be the place to be notified by the arbitrator at his discretion.

27. **Undertaking**

28.1 M/s _____ when signed contract No. unconditionally guarantee the full and proper performance of this contract and hereby under take to accept all liabilities to compensate the "Purchaser" for Acts / Defaults of our Principals.

28.2 We undertake that manufacturing date of our products / stores will not be more than three months old by the date of delivery.

SIGNATURE

SUPPLIER

PURCHASER

M/S _____

M/S UCG Project Thar

Designation _____

Designation Managing Director

Name _____

Name Dr. Muhammad Shabbir
H.I, S.I

Date _____

Date _____



WARRANTY / GUARANTEE CERTIFICATE

**The Managing Director
UCG
Islamabad**

From: M/s _____

Order No. _____ dated _____

1. We hereby guarantee that the goods supplied against the above contract are in all respects in accordance with the relevant specifications and terms of the order and that material used whether or not of our manufacture are in accordance with the latest approved standards and are of good workmanship/quality. We shall replace free of cost every article or part thereof which before use or in use shall be found defective or not within the limits and tolerance of specifications / requirements or in any way not in accordance with the terms of the tender.
2. In case of our failure to replace the defective stores free of cost within the period specified by the purchaser, we will pay the relevant cost including all other expenses incurred by you.
3. The supplier also undertakes to make good the deficiency in supply, if any.
4. This warranty will remain valid for (12) twelve month after the date of commissioning/receipt of material.

Signature: _____

Relationship with the firm: Director

Date and seal of the firm: _____





**UNDERGROUND COAL GASIFICATION
PROJECT THAR**



Tender Document

**For the Supply of Instruments, Glassware
and Chemicals for Desulfurization System
(Islamkot, Dist: Mithi, Sindh)**

Tender No: UCG/99(R)-03-15

M/s

Invitation to Tender and General Instructions.

Dear Sir

I invite you to tender for the supply of “**Instruments, Glassware and Chemicals for Desulfurization System**” in accordance with the description of items at Schedule “A”.

2. **Delivery of Tender:** -

- a) Quotation must be completed in all respect, please attach brochures where necessary
- b) Earnest money equivalent to 2% of the total cost in the shape of Bank Draft or Pay Order in favour of **MD, UCG Thar** must accompany the tender
- c) The tender duly sealed should be address to: -

Procurement Officer
Underground Coal Gasification project Thar
C/O Manager,
National Bank of Pakistan,
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- a) A copy of letter from the Bank showing firm's financial capability
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10. **Application of official Secret Acts** All the matters connected with this enquiry and subsequent actions arising there from come within the scope of the official Secret Act, 1923. You are, therefore, requested to ensure complete secrecy regarding documents and stores concerned with the enquiry and to limit the number of your employees having access to this information
11. **Force Majeure** As per International Law



12. **Subletting** Supplier is not allowed to sublet wholly or part of the contract to any other firm/company without prior permission of the Purchaser. Firm found in breach of this clause will be dealt with as per purchaser's right and discretion

Faithfully Yours

Procurement Officer Underground Coal
Gasification Project Thar C/O Manager,
National Bank of Pakistan,
Islamkot Branch, Islamkot
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Ph: # 0232-923008 Cell # 0342-1220408
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 - a) Technical literature of each item
 - b) Manufacturer's Specifications/Technical Data/Drawing and packing details etc. of each item
 - c) Acceptance test procedure/criteria of each item
 - d) Country of origin of each item and port of shipment if applicable.



SCHEDULE TO TENDER

1. I/T No. **UCG/99(R)-03-15**
2. Time and Date of Technical Bid Opening At 1500 hrs on 26-03-2015
3. Time and Date of Financial Bid Opening at 1600 hrs on 26-03-2015

INSTRUMENTS, GLASSWARE AND CHEMICALS FOR DESULFURIZATION SYSTEM

Sr. No	Name/ Description	Make	Size	Unit	Qty	Unit Price (Rs.)	Total Price (Rs.)
1	Precision Acidity Meter	HANNA/ORION	Bench type	No.	1		
2	pH Combination electrode	HANNA/ORION	Bench type	No.	1		
3	Magnetic Stirrer	China/Local		No.	1		
4	Measuring flask	PYREX	1000 ml	No.	2		
			500 ml	No.	5		
			250 ml	No.	5		
			100 ml	No.	10		
			50 ml	No.	10		
5	Brown measuring flask	PYREX	100ml	No.	2		
6	Conical Flask	PYREX	250 ml	No.	10		
			100 ml	No.	10		
7	Grinding mouth reagent bottle	PYREX/equivalent	1000 ml	No.	5		
			500 ml	No.	5		
			250 ml	No.	5		
8	Brown Grinding mouth reagent bottle	PYREX/equivalent	250 ml	No.	2		



9	Large Belly pipette	PYREX /equivalent	100 ml	No.	3		
			50ml	No.	5		
			25ml	No.	5		
			20 ml	No.	5		
			10ml	No.	5		
			5 ml	No.	5		
			2ml	No.	5		
			1ml	No.	5		
10	Graduated pipette	PYREX /equivalent	50 ml	No.	5		
			25 ml	No.	5		
			20ml	No.	5		
			10ml	No.	5		
			5ml	No.	5		
			2ml	No.	5		
			1ml	No.	5		
11	Dropping Bottles	CHINA/LOCAL	100 ml	No.	10		
12	Beaker	PYREX	2000 ml	No.	4		
			1000 ml	No.	5		
			500 ml	No.	5		
			250ml	No.	5		
			200ml	No.	5		
			100ml	No.	10		
13	Titration Bench	China/Local		Set	1		



14	Rubber Pipette Bulb (Sucker)	China/Local		No.	10		
			bigger	No.	5		
			smaller	No.	5		
15	Watch Glass	China/Local	Dia 150	No.	2		
			Dia 100	No.	5		
16	Dryer	China/Local	Dia 150	No.	2		
17	Funnel	PYREX	Dia 75	No.	10		
18	Funnel stand (Six hole)	China/Local		No.	1		
19	Pipette Holder	China/Local		No.	1		
20	Wash Bottle	China/Local	500ml	No.	3		
21	Qualitative filter paper	WHATTMAN	Dia 120	Box	10		
22	Quantitative	WHATTMAN	Dia 120	Box	10		
23	Laboratory Million Paper	China/Local		meter	4		
24	Measuring Jug (Plastic)	China/Local	3 L	No.	6		
Chemicals							
1	Concentrated H ₂ SO ₄ (AR Grade) 98%	BDH/MERCK /RADIOL	2.5 L	Bottle	4		
2	H ₂ O ₂ (AR Grade) 30%	BDH/MERCK /RADIOL	2.5 L	Bottle	4		
Alarm Instruments							
1	Portable CO alarm (Carried by workers)	USA/ Europe	0~1000 ppm	No.	10		
2	Portable H ₂ S alarm (Carried by workers)	USA/ Europe	0~1000 ppm	No.	10		
3	Suspension type CO alarm instrument	USA/ Europe	0~1000 ppm	No.	3		
4	Suspension type H ₂ S alarm instrument	USA/ Europe	0~500 ppm	No.	3		

Total FOR Cost Rs. _____



Terms & Conditions of Payment:

- All payments will be released after delivery / inspection of consignment at site.
- 2% payment will be retained as performance Guarantee
- All other terms & conditions will be as per contract agreement.

Special Instructions

- a) Date by which store can be delivered by the firm is to be specified. Preference will be given to delivery within days than month.
- b) Quotation will be submitted on FOR Basis UCG Site.
- c) Price will be mentioned separately both in figures and words.



PART 1 - GENERAL TENDERING INSTRUCTIONS

- 1.1 The quotation shall be **strictly in accordance** with Underground Coal Gasification Project Thar Tender Document.
- 1.2 Actual order quantity of items / categories can be decreased or increased.
- 1.3 The quoted prices should be in **Pak. Rupees** otherwise bid will automatically be rejected. Bidders have to quote their prices based on Underground Coal Gasification Project Thar Tender Document conditions.
- 1.4 Bid should officially be stamped by the bidder on all the pages of the received Tender Document.
- 1.5 An interested bidder, who has obtained bidding documents, may request for clarification of contents of the bidding document in writing, and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid;
- 1.6 Answers to questions seeking for clarification of technical matters will be sent to all Bidders without identifying the source of the query.
- 1.7 At any time prior to the deadline for the submission of Bids, Project may, for any reason, whether at its own initiative or in response to a clarification requested by a Bidder, modify the Bidding Documents by amendment.
- 1.8 The amendment will be forwarded in writing to all Bidders and will be binding on them. In order to grant Bidders sufficient time to take the amendment into account, PROJECT may, at its discretion, extend the deadline for the submission of Bids.
- 1.9 Bid closing date is **26th March, 2015 at 1400 hours local Pakistani time**. Bids received after bid-closing date will be automatically rejected. Bids once submitted will have to stand valid during the validity period as stated in Para 6 of this General Tendering Instructions, Bidders are not allowed to modify or add anything to or to withdraw their Bid after Closing Date.
- 1.10 Bidder should indicate his **full acceptance of:**
 - Underground Coal Gasification Project Thar Pakistan's General Purchasing Terms
 - Standard Conditions of the Contract
 - Special Conditions of the Contract

Bidder's only possibility to put forward their exception requests/proposals to the Scope of Work and/or terms of the Contract is when signing their acceptance statement under "PART 4 FORMS FOR TENDER; technical ENVELOPE - PURCHASING TERMS" to enclose their exception requests/proposals. At no other place or time shall any of the Bidder's remarks and/or requests be acknowledged by Project



1.11 The bid package must consist of **TWO ENVELOP PROCEDURE:**

- a) Bid shall comprise a single package containing two separate envelopes. Each envelope shall contain separately the financial proposal and the technical proposal;
- b) Envelopes shall be marked as "**FINANCIAL PROPOSAL**" and "**TECHNICAL PROPOSAL**" in bold and legible letters to avoid confusion;
- c) Initially, only the envelope marked "**TECHNICAL PROPOSAL**" shall be opened;
- d) Envelopes marked as "**FINANCIAL PROPOSAL**" shall be retained in the custody of the procuring agency without being opened;
- e) Procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
- f) No amendments in the technical proposal shall be permitted during the technical evaluation;
- g) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance as in tender notice
- h) Financial proposals of bids found technically non-responsive shall be returned unopened to the respective bidders; and
- i) Bid found to the lowest evaluated or best evaluated bid shall be accepted

Note

- i) The earnest money to be valid for 90 days from the bid closing date
- ii) Statement of acceptance of all tender terms of Underground coal gasification project Thar Pakistan.
- iii) A **CD** containing the contents of the **Technical & Financial Offer** in electronic form.
- iv) **No prices should** be shown in first envelope
- v) The evaluation of any company shall not be continued in case they fail to meet the criteria of the envelope requirements
- vi) **One offer** will only be accepted from each bidder
- vii) The quotation must be **valid** for at least 90 days after bid closing
- viii) In case bidder **does not want to participate**, he is advised to inform: Underground Coal Gasification Project Thar Pakistan by return mail referring to relevant Tender No. through letter which should be addressed to: -

1.12 In case Bidder is **interested to participate** in the referred Tender, it should send back by fax -the attached Acknowledgement Letter to the Project within a fortnight from the receipt of the Tender Document.

1.13 Each envelope should be **clearly marked** with the bidder's company name.



- 1.14 In the first envelope the **mailing address and telex and / or fax number** of the bidder should be clearly seen.
- 1.15 Services offered must be clearly stated and availability of each service must be mentioned keeping in view our schedule stated under Introduction above. This information should be clearly stated and documented in the Technical Offer envelope.
- 1.16 Bidder must submit in “FINANCIAL” envelope the earnest money. This **earnest money (in the shape of bank draft / pay order)** must be equal to **2%** of total value of work.
- 1.17 The earnest money **shall be returned** to its owner if his bid is rejected or the bidder is not awarded the Contract. The earnest money must be valid for three months (90 days) after receiving of bid.

PART 2 - ADDITIONAL TENDERING INSTRUCTIONS

- 2.1 The specifications contained in Schedule represent the **minimum requirement** which UCG Project Thar considers necessary to accomplish concerned job.
- 2.2 All items listed in Schedule and later on should be addressed in the **same order and detail** as specified.
- 2.3 If additional information or details are needed, please contact:

Mr. Muhammad Imran Jarral
Underground Coal Gasification Project Thar
Ph: # 092-232-923038
Cell # 0344-5466761
ucgthar@gmail.com

Note: Every request should have a “subject” line that clearly indicates the tender reference number.



PART 3 - GENERAL PURCHASING TERMS

- 3.1 **Payment Terms:** Within 30 days after the receipt of invoices against work done.
- 3.2 **Delay Penalty:** As per clause 15 of the contract.
- 3.3 PROJECT reserves the right to accept other than the lowest Bid, **to split the Contract between multiple CONTRACTORS** and to accept or reject any Bid in whole or in part, or to reject all Bids **with or without notice or reasons**, and if no Bids are accepted, to abandon the work or to have the work performed in such manner as the issuer may elect, in this later case all Bids received will be sent back as received to the Bidders.
- 3.4 PROJECT shall not be liable for any costs and / or expenses incurred by the Bidder in the preparation and delivery of the Tender.
- 3.5 The Tender, any supporting documentation and the Contract shall be in the English language.
- 3.6 **Pricing:** PROJECT shall make no advance payment to the successful Bidder. Import Duties of whatsoever nature in respect of the execution of the Contract together with all other taxes, etc., of whatsoever nature shall be paid by the successful Bidder and the prices quoted shall include such costs. PROJECT will accept no liability for the Bidder's failure to include all taxes, duties and the like in its bid.
- 3.7 Project will negotiate the exceptions if any with the bidders before finalizing the evaluation, the outcome of which will have the impact on the ranking of the bidders.
- 3.8 Delivery period must not be more than three months (90 days) from the date of placement of firm order.
- 3.9 In case of a conflict in two clauses, the contents of General Tendering instructions will be final.





UNDERGROUND COAL GASIFICATION
PROJECT THAR



CONTRACT

UNDERGROUND COAL GASIFICATION THAR PROJECT

PROCUREMENT DIVISION

CONTRACT No. _____ Dated _____, 2015

An agreement made on the ___ day of _____ Two Thousand and Fifteen between the UCG (hereinafter called the 'PURCHASER') of the one part and Messrs _____ hereinafter called the "SUPPLIER" of the other part.

Whereby it is agreed that the Purchaser shall purchase and the Supplier shall sell the equipment described in the schedule at the price mentioned therein subject to the special conditions covered in the contract and the international law.

WARNING

Any information about the sale/purchase of the stores under this contract shall not be communicated to any person, other than the manufacturer of the stores or to any press or agency not authorized by the Procurement Officer UCG Project Thar to receive it. The breach of the undertaking shall be punishable under the Official Secrets Act, 1923.

1. **Name of Project:** UNDERGROUND COAL GASIFICATION THAR PROJECT

2. **Description of Equipment:** As per Schedule attached at Schedule "A"

3. **Consignee:** UCG Thar

4. **Details of Item:** INSTRUMENTS, GLASSWARE AND CHEMICALS FOR DESULFURIZATION SYSTEM

Technical Specifications: Complete technical specifications of the items are attached at Schedule "A".

Details: Details of stores as per Schedule "A".

5. **Total FOR Value:**

5.1 **PAK Rupees:** Rs. _____ (PKR _____)

6. **Terms of Payment:**

6.1 All payments will be released after delivery / inspection of consignment.

6.2 2% payment will be retained as performance guarantee.

6.3 Part payment is allowed.

7. **Time of Delivery:** _____

8. **Principal/ Manufacturer:** M/S _____

9. **Sole Distributors/ Agent:** M/s. _____

10. **Country of Origin:** _____

11. **Training:** The seller will provide free training to the staff of UCG.

12. **Operating Manual / Brochure:** Operation Manual, Maintenance Manual and Spare Parts List in English language shall be supplied with the equipment.

13. **Warranty / Guarantee:** As per Annex "A"

13.1 One Year from the date of installation of equipment.



- 13.2 The "Supplier" undertakes free after sales service for the entire warranty period from the date of installation of the equipment with free supply of parts.
14. **Imposition of Liquidated Damages:** The supplier is liable to pay the stipulated liquidated damages for the period of delay @ 2% per month of the total value of the contract. This will be levied for the period exceeding the original delivery period subject to provision that the total liquidated damages thus levied will not exceed 10% of the contract value.
15. **Force Majeure:** The supplier does not undertake any responsibilities of delivery of stores according to delivery schedule in case of labour unrest, civil commotion, strike, riots, war, act of God at the supplier/ manufacturer end. This shall not include non-availability of raw material for the manufacture of stores or of export permit for the export of the contracted stores from the country of its origin.
16. **Packing / Marking Instructions:**
- 16.1 As per packing worthy of international standards so as to ensure that the consignment is free from loss or damage on arrival at the ultimate destination. Any loss occurred paid due to wrong marking, shall be made good by the supplier and all the expenses incurred by **UCG** as a result of wrong packing shall be recovered from the supplier.
- 16.2 In case of damage of stores due to improper packing, the supplier will be responsible for replacement of the equipment / stores, free of charge.
- 16.3 Packages will be marked as per following details:-
- a. Gross weight (KGs), dimensions and consignment number (Top side)
- b. Consignee Name, name of destination, Numbering of Packages and Contract No and date.
17. **Inspection:** At consignee's end jointly by representative of M/s _____ and **UCG**
- 17.1 Inspecting Authority: Designated rep. of MD UCG
- 17.2 Place of Inspection: At premises of Manufacturer



18. **Short Shipment:** Short shipment, if any, will be the responsibility of the "Supplier".
19. **Performance / Bank Guarantee Clause:** To ensure timely and correct supply of stores, the firm will furnish 2 % of the total value of the contract unconditional Bank Guarantee immediately on the signing of the contract, endorsed in favour of MD UCG which will remain valid for One year from the date of installation.
20. **Modification / Amendments to Contract:** This contract may be modified / amended to include fresh clause (s) to the mutual agreement by the supplier and the purchaser. Such modification shall form an integral part of the contract.
21. **Insurance:**
- 21.1 The supplier will arrange Insurance cover of the equipment upto the consignee's end.
22. **Failure and Termination:** If the supplier fails to deliver the stores or any consignment within the period prescribed, then on the expiry of 30 days after such period the purchaser shall be entitled to take either of the following actions:-
- 22.1 To cancel the contract.
- 22.2 To purchase elsewhere store not delivered totally or partially at the risk and expense of the supplier. The supplier shall also be liable for any loss, which the purchaser may sustain on this account but shall not be entitled to any gain on re-purchase made against the contract.
23. **Purchaser's Right:** The purchaser reserves the right of deletion, addition and cancellation of the contract, in part or full without assigning any reason whatsoever and without financial repercussion on either side within 30 days after the issuance of contract. Such information will be passed to the seller by the purchaser through the fastest possible means i.e. Telephone, Fax, Telex, Cable, Telegram, E-mail etc.
24. **No Demand Certificate:** The supplier will submit 'NO DEMAND CERTIFICATE' on the completion of contract.
25. **Secrecy:** The foreign suppliers / contractors undertaking along-with the local firm / agent that any information about the sale / purchase of stores under their contract shall not be communicated to any person other than the manufacturers of stores who too shall maintain strict secrecy and under no circumstance any information shall be given to any



person or agency not authorised by MD UCG. The foreign supplier's contractors should note that the contract is governed by the laws of Pakistan.

26. **Arbitration:** The contracting parties shall endeavor to resolve all their difference / disputes if any arising out of this contract. The matter in dispute or difference shall be referred to the decision of the MD UCG. His decision thereon shall be final and binding on the parties. The venue of arbitration shall be the place to be notified by the arbitrator at his discretion.

27. **Undertaking**

28.1 M/s _____ when signed contract No. unconditionally guarantee the full and proper performance of this contract and hereby under take to accept all liabilities to compensate the "Purchaser" for Acts / Defaults of our Principals.

28.2 We undertake that manufacturing date of our products / stores will not be more than three months old by the date of delivery.

SIGNATURE

SUPPLIER

PURCHASER

M/S _____

Designation _____

Name _____

Date _____

M/S UCG Project Thar

Designation Managing Director

Name Dr. Muhammad Shabbir
H.I, S.I

Date _____



WARRANTY / GUARANTEE CERTIFICATE

**The Managing Director
UCG
Islamabad**

From: M/s _____

Order No. _____ dated _____

1. We hereby guarantee that the goods supplied against the above contract are in all respects in accordance with the relevant specifications and terms of the order and that material used whether or not of our manufacture are in accordance with the latest approved standards and are of good workmanship/quality. We shall replace free of cost every article or part thereof which before use or in use shall be found defective or not within the limits and tolerance of specifications / requirements or in any way not in accordance with the terms of the tender.
2. In case of our failure to replace the defective stores free of cost with in the period specified by the purchaser, we will pay the relevant cost including all other expenses incurred by you.
3. The supplier also undertakes to make good the deficiency in supply, if any.
4. This warranty will remain valid for (12) twelve month after the date of commissioning/receipt of material. One year additional maintenance will be provided free of cost, cost of parts for additional year will be borne by _____.

Signature: _____

Relationship with the firm: Director

Date and seal of the firm: _____





**UNDERGROUND COAL GASIFICATION
PROJECT THAR**



Tender Document

**For Supply of Fire Fighting Equipment & Accesories
Islamkot, District Mithi, Sindh**

Tender No: UCG/102-03-15

Signature
1

M/s

Invitation to Tender and General Instructions.

Dear Sir

I invite you to tender for the supply of "Fire Fighting Equipment & Accessories" in accordance with the description of items at Appendix "A".

2. **Delivery of Tender:** -

- a) Quotation must be completed in all respect, please attach brochures where necessary
- b) Earnest money equivalent to 2% of the total cost in the shape of Bank Draft or Pay Order in favour of MD, UCG Thar must accompany the tender
- c) The tender duly sealed should be address to: -

**Procurement Officer
Underground Coal Gasification project Thar
C/O Manager,
National Bank of Pakistan,
Islamkot Branch, Islamkot
Tharparkar Sindh
Ph: # 0232-923008 Cell # 0342-1220408
Email: poucgthar@gmail.com**

3. **Date and Time for receipt of tender.** Your tender must reach this office by the date and time specified in the "Schedule A". This Project will not accept any excuse of delay occurring in post. Tender received after the fixed date / time will NOT be entertained. Alternately tender can be brought to the tender opening venue at Underground Coal Gasification Project Thar, Village Bhanbneo Bheel, District Tharparkar, Sindh one hour before opening time.

Tender documents may also be obtained through email by submitting scanned copy of Bank Draft/ Pay Order however its original should accompany the tender otherwise bid will not be considered.

4. **Term of Payment** Within thirty working days with the successful bidder after receipt of stores

5. **Warranty** All goods / stores / offered would be brand new from current production and will be governed as per warranty clause

6. **Validity of Offer** The validity period of quotations must be indicated and should invariably be for ninety days extendable to one hundred and twenty days from the date of opening of commercial / financial offer


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7. **Photocopies of documents** Following information/copy of documents must be provided/attached with offer: -

- a) A copy of letter from the Bank showing firm's financial capability
- b) Income tax No. to be mentioned on the offer and copy of Registration Certificate issued by Sales Tax Department
- c) Copy of original Principal/Agency Agreement

8. **Disqualification** Offers are liable to be rejected if: -

- a) Earnest money is not attached with the offer.
- b) Offers are found conditional or incomplete in any respect.
- c) Manufacturer's relevant brochures and technical details on major equipment are not attached in support of specifications.
- d) Received later than appointed/fixed date and time.
- e) Validity of the agency agreement is expired.
- f) Validity of offer is not quoted as required in IT or made subject to confirmation later.

9. **Right Reserved** UCG reserves full rights to accept or reject any or all offers including the lowest without assigning any reason

10. **Application of official Secret Acts** All the matters connected with this enquiry and subsequent actions arising there from come within the scope of the official Secret Act, 1923. You are, therefore, requested to ensure complete secrecy regarding documents and stores concerned with the enquiry and to limit the number of your employees having access to this information

11. **Force Majeure** As per international law

12. **Subletting** Supplier is not allowed to sublet wholly or part of the contract to any other firm/company without prior permission of the Purchaser. Firm found in breach of this clause will be dealt with as per purchaser's right and discretion

Faithfully Yours

Procurement Officer
Underground Coal Gasification Project Thar
C/O Manager,
National Bank of Pakistan,
Islamkot Branch, Islamkot
Tharparkar Sindh
Ph: # 0232-923008 Cell # 0342-1220408
Email: poucgtar@gmail.com



3

TECHNICAL PARAMETER

1. **Technical Specifications**

- a) The store/equipment should conform to specification/service requirements and technical data/drawing (if applicable). Offer not conforming to required specifications will be rejected. The supplier shall further undertake to provide all the contracted stores/goods as per the specifications
- b) All stores/items/goods delivered would be brand new, from current production, conforming to purchaser specifications, quality certification/inspection documents to the purchaser confirming the quality of the product being supplied under this contract. Stores must bear the manufacturer's identification marking/monogram

2. **Inspection / Testing of Store** Inspection/testing will be carried out by the concerned inspecting team/inspector as detailed by the technical authority of respective service on behalf of the purchaser in accordance with the laid down acceptance criteria

3. **Change in Specification / Manufacturer / Model** No alteration in make/brand and quality of stores will be entertained after the tender has been opened. Any change/improvement will requires approval of tech authority/user.

4. **Technical documentation** All publication, catalogues and technical/operational manuals will be supplied free of cost by the supplier at the request of purchase: unless otherwise stated in the contract. The Supplier will provide one sets of following documents free of cost for technical scrutiny of the offer (as applicable): -

- a) Technical literature of each item
- b) Manufacturer's Specifications/Technical Data/Drawing and packing details etc. of each item
- c) Acceptance test procedure/criteria of each item
- d) Country of origin of each item and port of shipment



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I/T No.

UCG/102-03-15

1. Time and Date of Technical Bid Opening

at 1500 hrs on 25-03-2015

2. Time and Date of Financial Bid Opening



at 1600 hrs on 25-03-2015

FIRE FIGHTING EQUIPMENT & ACCESSORIES

S#	SPECIFICATION	UNIT	QTY	UNIT PRICE (Rs.)	TOTAL PRICE (Rs.)
EQUIPMENTS					
I	Wheeled Ammonium Phosphate salt powder fire extinguisher DRY POWDER FIRE EXTINGUISHERS, WITH ABC CLASS POWDER stored pressure type; complete with controllable discharge operating lever, delivery hose, discharge nozzle, wall bracket and initial fill; made under ISO 9001: 20008 Quality Control System; certified by Pakistan Standard & Quality Control Authority; Size: 50 Kg.	Set	4		
II	Portable Ammonium Phosphate salt powder fire extinguisher DRY POWDER FIRE EXTINGUISHERS, WITH ABC CLASS POWDER stored pressure type; complete with controllable discharge operating lever, delivery hose, discharge nozzle, wall bracket and initial fill; made under ISO 9001: 20008 Quality Control System; certified by Pakistan Standard & Quality Control Authority; Size: 12 Kg	Set	22		
III	Portable Ammonium Phosphate salt powder fire extinguisher DRY POWDER FIRE EXTINGUISHERS, WITH ABC CLASS POWDER stored pressure type; complete with controllable discharge operating lever, delivery hose, discharge nozzle, wall bracket and initial fill; made under ISO 9001: 20008 Quality Control System; certified by Pakistan Standard & Quality Control Authority; Size: 06 Kg	Set	6		
IV	Portable Carbon dioxide Fire extinguisher stored pressure type; complete with controllable discharge operating lever, delivery hose, discharge nozzle, wall bracket and initial fill; made under ISO 9001: 20008 Quality Control System; certified by Pakistan Standard & Quality Control Authority; Size: 5.0 Kg	Set	8		
V	Pillar hydrant, having 4" main barrel of seamless Sch 40 steel pipe and 2 x 2.5" delivery outlets, fitted with gate valves and terminating into female instantaneous couplings, provided with blank caps; inlet 4" flanged, RF, class 150.	Set	2		
VI	Fire Pump- FIRE HYDRANT PUMP along with Motor-XBD 5.0/55-150. Size: 6" (150 mm) suction x 6" (150 mm) delivery, Output: 55 Liters/Second, 0.8 - 1.0 MPa, along with Electric Starting Panel (Star-Delta starting method with Phase Sequence/Phase failure relay, overload relay and as approved by Engineer Incharge) complete in all respects	Set	2		
VII	Flexible rubber joint DN 150	Pcs	4		



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III	FIRE EXTINGUISHER CABINET Made of M.S. sheet with glass front; for single extinguisher of DCP-6 kg, approx size 28" x 12" x 9" [700 x 300 x 25 mm] (H x W x D)		Pcs	12		
	VIII	Fire Extinguisher Cabinet for two extinguishers 28" x 22" x 9" [700 x 550 x 225 mm] (H x W X D)	Pcs	4		
	X	Diesel Shift Pump (Rotary Vane type) Flow rate: 50 liter/minute, suction and delivery 2 inch, Head 70 meter, Mechanical Seal, Motor 2.2 Kw, RPM-640.	Set	1		
SAFETY WARNING SIGNS						
2	I	Round shape  Safety Warning Sign	Pcs	26		
	II	Triangular shape  Safety Warning Sign	Pcs	16		
PIPE LINE						
3	I	CS Pipe Dia 150 mm, Seamless, Schedule 40.	Meter	36		
	II	Welded steel pipe for low pressure fluid transportation D114.3 x 4.0.	Meter	450		
	III	Welded steel pipe for low pressure fluid transportation D76.1 x 4.0.	Meter	30		
	IV	Welded steel pipe for low pressure fluid transportation D60.3 x 3.8.	Meter	30		
	V	Welded steel pipe for low pressure fluid transportation D48 x 3.0.	Meter	15		
PIPE FITTINGS						
4	I	CS Elbow Dia 150 mm, Schedule 40	Pcs	10		
	II	Strainer: DN 150	Pcs	2		
	III	Steel 90° short radius elbow DN100 - PN 16	Pcs	17		
	IV	Straight Tee DN 100 - PN 16	Pcs	9		
	V	Steel Concentric reducing joint DN 100 x 65 PN 16	Pcs	2		
	VI	Steel Concentric reducing joint DN 100 x 65 PN 16	Pcs	2		
	VII	Steel 90° short radius elbow DN 65 - PN 16	Pcs	4		
	VIII	Steel 90° short radius elbow DN 50 - PN 16	Pcs	5		
	IX	Steel 90° short radius elbow DN 40 - PN 16	Pcs	2		
VALVES						
5	I	Gate Valve Z41H-16C DN100	Pcs	9		
	II	Gate Valve Z41H-16C DN65	Pcs	4		
	III	Gate Valve Z41H-16C DN50	Pcs	1		
	IV	Gate Valve Z41H-16C DN40	Pcs	1		
	VI	Gate Valve DN 150	Pcs	4		
	VII	Check Valve / Bottom Valve DN 150	Pcs	4		
	VIII	Multi functional Pump Control Valve DN 150 Flanged	Pcs	2		
	EQUIPMENT ACCESSORIES AND ATTACHMENTS					
6	I	Flange DN 150-Class 150				
	II	Flange DN100-PN16 RF	Pcs	26		
	III	Flange DN65-PN16 RF	Pcs	12		
	IV	Flange DN50 - PN16 RF	Pcs	2		
	V	Flange DN40-PN16RF	Pcs	2		


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SEALING ELEMENTS					
7	I	Hexagon Bolt M16 x 80 with Nut, Plane & Spring washer	Pcs	72	
	II	Hexagon Bolt M16 x 70 with Nut, Plane & Spring washer	Pcs	56	
	III	I-type Hexagon nut M16 with Nut, Plane & Spring washer	Pcs	128	
	IV	Asbestos Rubber Sheet for Normal Temperature of Size 5' x 5' x 3 mm	Pcs	4	
8	I	Hose Pipe of dia 65 mm, PVC Lined, with 100 feet length (Make: German) With Brass Nozzle (0.75 inch Dia, 1.5 feet length) and couplings fitted, complete in all respect as approved by Engineer Incharge	Set	14	
	II	Fiber Tape, 4 inch wide, 500 meter length/ Roll	Roll	20	
	III	Bitumen	Drum	10	

Grand Total FOR Cost (Inclusive of all applicable taxes) Rs. _____

Special Instructions

- a) Date by which store can be delivered by the firm is to be specified.
- b) Quotation will be submitted on FOR Basis UCG Site.
- c) Price will be mentioned separately both in figures and words.
- d) Items to be supplied must be new with material certificate.

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PART 1 - GENERAL TENDERING INSTRUCTIONS

- 1.1 The quotation shall be **strictly in accordance** with Underground Coal Gasification Project Thar Tender Document.
- 1.2 Actual order quantity of items / categories can be decreased or increased.
- 1.3 The quoted prices should be in **Pak. Rupees**; otherwise bid will automatically be rejected. Bidders have to quote their prices based on Underground Coal Gasification Project Thar Tender Document conditions.
- 1.4 Bids should officially be stamped by the bidder on all the pages of the Tender Document.
- 1.5 An interested bidder, who has obtained bidding documents, may request for clarification of contents of the bidding document in writing, and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid;
- 1.6 Answers to questions seeking for clarification of technical matters will be sent to all Bidders without identifying the source of the query.
- 1.7 At any time prior to the deadline for the submission of Bids, Project may, for any reason, whether at its own initiative or in response to a clarification requested by a Bidder, modify the Bidding Documents by amendment.
- 1.8 The amendment will be forwarded in writing to all Bidders and will be binding on them. In order to grant Bidders sufficient time to take the amendment into account, PROJECT may, at its discretion, extend the deadline for the submission of Bids.
- 1.9 Bid closing date is **24th March 2015 at 1400 hours local Pakistani time**. Bids received after bid-closing date will be automatically rejected. Bids once submitted will have to stand valid during the validity period as stated in Para 6 of this General Tendering Instructions, Bidders are not allowed to modify or add anything to or to withdraw their Bid after Closing Date.
- 1.10 Bidder should indicate his **full acceptance of:**
 - Underground Coal Gasification Project Thar Pakistan's General Purchasing Terms
 - Standard Conditions of the Contract
 - Special Conditions of the Contract

Bidder's only possibility to put forward their exception requests/proposals to the Scope of Work and/or terms of the Contract is when signing their acceptance statement under "PART 4 FORMS FOR TENDER; technical ENVELOPE - PURCHASING TERMS" to enclose their exception requests/proposals. At no other place or time shall any of the Bidder's remarks and/or requests be acknowledged by Project

- 1.11 The bid package must consist of **TWO ENVELOPE PROCEDURE:**
 - a) Bid shall comprise a single package containing two separate envelopes. Each envelop shall contain separately the financial proposal and the technical proposal;
 - b) Envelopes shall be marked as "**FINANCIAL PROPOSAL**" and "**TECHNICAL PROPOSAL**" in bold and legible letters to avoid confusion;
 - c) Initially, only the envelope marked "**TECHNICAL PROPOSAL**" shall be



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- opened;
- d) Envelopes marked as “**FINANCIAL PROPOSAL**” shall be retained in the custody of the procuring agency without being opened;
 - e) Procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
 - f) No amendments in the technical proposal shall be permitted during the technical evaluation;
 - g) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance as in tender notice
 - h) Financial proposals of bids found technically non-responsive shall be returned un-opened to the respective bidders; and
 - i) Bid found to the lowest evaluated or best evaluated bid shall be accepted

Note

- i) The earnest money to be valid for 90 days from the bid closing date
 - ii) Statement of acceptance of all tender terms of Underground coal gasification project Thar Pakistan.
 - iii) A **CD** containing the contents of the **Technical & Financial Offer** in electronic form.
 - iv) **No prices should** be shown in first envelope
 - v) The evaluation of any company shall not be continued in case they fail to meet the criteria of the envelope requirements
 - vi) **One offer** will only be accepted from each bidder
 - vii) The quotation must be **valid** for at least 90 days after bid closing
 - viii) In case bidder **does not want to participate**, he is advised to inform: Underground Coal Gasification Project Thar Pakistan by return mail referring to relevant Tender No. through letter which should be addressed to: -
- 1.12 In case Bidder is **interested to participate** in the referred Tender, he should send back by fax letter to the Project at the earliest on receipt of the Tender Document.
- 1.13 Each envelope should **be clearly marked** with the bidder's company name.
- 1.14 In the first envelope the **mailing address and telex and/or fax number** of the bidder should be clearly seen.
- 1.15 Services offered must be clearly stated and availability of each service must be mentioned keeping in view our schedule stated under Introduction above. This information should be clearly stated and documented in the Technical Offer envelope.
- 1.16 Bidder must submit in “**FINANCIAL**” envelope the earnest money. This **earnest money (in the shape of bank draft / pay order)** must be equal to **2%** of total value of work.
- 1.17 The earnest money **shall be returned** to its owner if his bid is rejected or the bidder has not awarded the Contract. The earnest money must be valid for three months (90 days) after receiving of bid.



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PART 2 - ADDITIONAL TENDERING INSTRUCTIONS

- 2.1 The equipment specifications contained in Schedule represent the **minimum requirement** which UCG Project Thar considers necessary to accomplish concerned job.
- 2.2 All items listed in Schedule and later on should be addressed in the **same order and detail** as specified.
- 2.3 If additional information or details are needed, please contact:

Maj (R) Muhammad Ilyas
Principal Engineer (Mechanical)
Underground Coal Gasification Project Thar
Tel: # 92-232-923007
Cell # 0346-3380168
Email: ucgthar@gmail.com

Note: Every request should have a “subject” line that clearly indicates the tender reference number.

PART 3 - GENERAL PURCHASING TERMS

- 3.1 **Payment Terms:** Within 30 days after the receipt of invoices against work done.
- 3.2 **Delay Penalty:** As per clause 11 of the contract.
- 3.3 PROJECT reserves the right to accept other than the lowest Bid, to **split the Contract between multiple CONTRACTORS** and to accept or reject any Bid in whole or in part, or to reject all Bids **with or without notice or reasons**, and if no Bids are accepted, to abandon the work or to have the work performed in such manner as the issuer may elect, in this later case all Bids received will be sent back as received to the Bidders.
- 3.4 PROJECT shall not be liable for any costs and/or expenses incurred by the Bidder in the preparation and delivery of the Tender.
- 3.5 The Tender, any supporting documentation and the Contract shall be in English language.
- 3.6 **Pricing:** PROJECT shall make no advance payment to the successful Bidder. Import Duties of whatsoever nature in respect of the execution of the Contract together with all other taxes, etc., of whatsoever nature shall be paid by the successful Bidder and the prices quoted shall include such costs. PROJECT will accept no liability for the Bidder's failure to include all taxes, duties and the like in its bid.
- 3.7 Project will negotiate the exceptions if any with the bidders before finalizing the evaluation, the outcome of which will have the impact on the ranking of the bidders.
- 3.8 Delivery period must not be more than three months (90 days) from the date of placement of firm order.
- 3.9 In case of a conflict in two clauses, the contents of General Tendering instructions will be final.





UNDERGROUND COAL GASIFICATION PROJECT THAR



CONTRACT AGREEMENT

PROCUREMENT DIVISION

CONTRACT No. "UCG / _____ Dated _____, 2014

An agreement made on the ___ day of April Two Thousand and Fifteen. Between the UCG (hereinafter called the 'PURCHASER') of the one part and M/S _____ herein after called the "SUPPLIER" of the other part.

Whereby it is agreed that the Purchaser shall purchase and the Supplier shall sell the equipment described in the schedule at the price mentioned therein subject to the special conditions covered in the contract and the international law.

WARNING

Any information about the sale/purchase of the stores under this contract shall not be communicated to any person, other than the manufacturer of the stores or to any press or agency not authorized by the Procurement Officer UCG to receive it. The breach of the undertaking shall be punishable under the Official Secrets Act, 1923.


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1. **Name of Project:** UNDERGROUND COAL GASIFICATION THARPROJECT
2. **Description of Equipment:** As per Schedule attached at Appendix "A"
3. **Consignee:** UCG ISLAMKOT
4. **Details of Item:** Fire Fighting Equipment & Accessories

Technical Specifications: Complete technical specifications of the items are at Appendix "A".

5. **Total FOR Value:**

5.1 **PAK Rupees:** Rs. _____ (PKR _____)

6. **Terms of Payment:**

6.1 All payments will be released after delivery / inspection of consignment.

6.2 2% payment will be retained as performance guarantee.

7. **Time of Delivery:** _____

8. **Principal/ Manufacturer:** _____

9. **Sole Distributors/ Agent:** M/s. _____

10. **Country of Origin:** _____

11. **Imposition of Liquidated Damages:** The supplier is liable to pay the stipulated liquidated damages for the period of delay @ 2% per month but not less than 2% of the value of the un-supplied quantity of the stores. This will be levied for the period exceeding to the original delivery period subject to provision that the total liquidated damages thus levied will not exceed 10% of the contract value.

12. **Force Majeure:** The supplier does not undertake any responsibilities of delivery of stores according to delivery schedule in case of labour unrest, civil commotion, strike, riots, war act of God at the supplier/ manufacturer end. This shall not include non-availability of raw material for the manufacture of stores or of export permit for the export of the contracted stores from the country of its origin.



13. Packing/ Marking Instructions:

13.1 As per packing worthy of international standards so as to ensure that the consignment is free from loss or damage on arrival at the ultimate destination. Any loss occurred paid due to wrong marking, shall be made good by the supplier and all the expenses incurred by UCG as a result of wrong packing shall be recovered from the supplier.

13.2 In case of damage of stores due to improper packing, the supplier will be responsible for replacement of the equipment/stores, free of charge.

13.3 Packages will be marked as per following details:-

- a. Gross weight (KGs), dimensions and consignment number (Top side)
- b. Consignee Name, name of destination, Numbering of Packages and Contract No and date.

14. Inspection: At consignee's end jointly by representative of and M/s _____ and UCG

14.1 Inspecting Authority: Designated rep. of MD UCG

14.2 Place of Inspection: _____

15. Short Shipment: Short shipment, if any, will be the responsibility of the "Supplier".

16. Performance / Bank Guarantee Clause: To ensure timely and correct supply of stores, the firm will furnish 2 % of the total value of the contract unconditional Bank Guarantee immediately on the signing of the contract, endorsed in favour of MD UCG which will remain valid for One year from the date of installation.

17. Modification / Amendments to Contract: This contract may be modified / amended to include fresh clause (s) to the mutual agreement by the supplier and the purchaser. Such modification shall form an integral part of the contract.

18. Insurance:

18.1 The supplier will arrange Insurance cover of the equipment upto the consignee's end.

19. Failure and Termination: If the supplier fails to deliver the stores or any consignment within the period prescribed, then on the expiry of 30 days after such period the purchaser shall be entitled to take either of the following actions:-

19.1 To cancel the contract.

19.2 To purchase elsewhere store not delivered totally or partially at the risk and expense of the supplier. The supplier shall also be liable for any loss, which the



purchase made against the contract.

20. **Purchaser's Right:** The purchaser reserves the right of deletion, addition and cancellation of the contract, in part or full without assigning any reason whatsoever and without financial repercussion on either side within 30 days after the issuance of contract. Such information will be passed to the seller by the purchaser through the fastest possible means i.e. Telephone, Fax, Telex, Cable, Telegram, E-mail etc.
21. **No Demand Certificate:** The supplier will submit 'NO DEMAND CERTIFICATE' on the completion of contract.
22. **Secrecy:** The foreign suppliers / contractors undertaking along-with the local firm / agent that any information about the sale / purchase of stores under their contract shall not be communicated to any person other than the manufacturers of stores who too shall maintain strict secrecy and under no circumstance any information shall be given to any person or agency not authorised by MD UCG. The foreign supplier's contractors should note that the contract is governed by the laws of Pakistan.
23. **Arbitration:** The contracting parties shall endeavor to resolve all their difference / disputes if any arising out of this contract. The matter in dispute or difference shall be referred to the decision of the MD UCG. His decision thereon shall be final and binding on the parties. The venue of arbitration shall be the place to be notified by the arbitrator at his discretion.
24. **Undertaking**
- 24.1 M/s _____ when signed contract No. unconditionally guarantee the full and proper performance of this contract and hereby under take to accept all liabilities to compensate the "Purchaser" for Acts / Defaults of our Principals.
- 24.2 We undertake that manufacturing date of our products / stores will not be more than three months old by the date of delivery.

SIGNATURE

SUPPLIER

PURCHASER

M/S _____

M/S UCG Project Thar

Designation _____

Designation Managing Director

Name _____

Name Dr. Muhammad Shabbir
H.I, S.I

Date _____

Date _____



WARRANTY/GUARANTEE CERTIFICATE

Annexure "B"

**The Managing Director
UCG**

Islamabad

From :M/s _____


Order No. _____ dated _____

1. We hereby guarantee that the goods supplied against the above contract are in all respects in accordance with the relevant specifications and terms of the order and that material used whether or not of our manufacture are in accordance with the latest approved standards and are of good workmanship/quality. We shall replace free of cost every article or part thereof which before use or in use shall be found defective or not within the limits and tolerance of specifications / requirements or in any way not in accordance with the terms of the tender.
2. In case of our failure to replace the defective stores free of cost within the period specified by the purchaser, we will pay the relevant cost including all other expenses incurred by you.
3. The supplier also undertakes to make good the deficiency in supply, if any.
4. This warranty will remain valid for (12) twelve month after the date of commissioning/receipt of material. . One year additional maintenance will be provided free of cost, cost of parts for additional year will be borne by _____.

Signature: _____

Relationship with the firm: Director

Date and seal of the firm: _____


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