NOTICE INVITING TENDER





The Underground Coal Gasification Thar Project, Energy Department, Government of Sindh invites sealed tenders from reputed suppliers / firms registered with income tax / sales tax department for the provision of following items. Opening of Technical & Financial Bids will be held on specified dates & time at UCG Project Thar Site, Bhambnio Bheel, Islamkot Mithi District Tharparkar. Earnest money equivalent to 2% of the total cost in the shape of Bank Draft, Pay Order or Bank Guarantee in favour of MD, UCG Thar must accompany the tender.

Tender #	Description	Qty.	Tender Fee Rs.	Closing of Bids, Date & Time	Opening of Technical Bids, Date & Time	Opening of Financial Bids, Date & Time
UCG/118-08-17	Valves & Fittings	(Details as per Tender Documents)	2500	20.09.2017 at 1500 Hours	20-09-2017 at 1600 Hours	22.09.2017 at 1600 Hours

Tender documents will be issued during office hours from the date of hoisting till 19.09.2017.

Tender documents containing detailed specification, terms and conditions can be purchased against payment of above mentioned amount in shape of Pay Order / Bank Draft in the name of Account Officer UCG, on written request from the undersigned. The UCG Thar project reserves the right to accept or reject any or all offers subject to the relevant provision of SPP Rules 2010. Tender documents can also be obtained through email by submitting scanned copy of Pay Order / Bank Draft, however its original should accompany the tender otherwise bid will not be considered. Tender documents can be downloaded from SPPRA website www.pprasindh.gov.pk.

THIS Tender procedure would consists two stages three envelopes basis and must reach this office by the date and time specified in the **Schedule "A"** of the tender documents. This Project will not accept any excuse of delay occurring in post. Tender received after the fix 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.

Procurement Officer
Underground Coal Gasification Project Thar
Government of Sindh
C/O Manager, National Bank of Pakistan, Islamkot Branch
Mithi District Tharparkar

Ph: 0232-923008, Cell: 0346-3380168, 0345-2102922 Email: poucgthar@gmail.com



IDERGROUND COAL GASIFICATION PROJECT THAR



Tender Document

For the Supply of Valves / Pipes and Fittings etc. At Islamkot, Dist: Mithi, Sindh

Tender No: UCG/118-08-17

Invitation to Tender and General Instructions.

Dear Sir

I invite you to tender for the supply of "Valves, Pipes and fittings" 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 will be addressed to: -\

Procurement Officer,
Underground Coal Gasification Project Thar
Energy Department,
Government of Sindh.
C/O Manager, National Bank of Pakistan,
Islamkot Branch, Islamkot,
Sindh Tharparkar

Ph: 0232-923036-923017

Mob: 0346-3380168-0345-2102922

 Date and Time For Receipt of Tender: - Your tender must reach this office by the date and time specified in the "Appendix A". This Project will not accept any excuse of delay occurring in post. Tender received after the fixed date/time will NOT be entertained.

4. Terms of Payment.

Within 30 working days of receipt of stores

- Warranty. All goods/stores/offered would be brand new, from current production and will be governed
 as per warranty clause.
- 6. <u>Validity of Offer.</u> The validity period of quotations must be indicated and should invariably be 90 days extendable to 90 days from the date of opening of commercial offer.
- Photocopies of Documents. Following information/copy of documents must be provided/attached with offer: -
 - A copy of letter from the Bank showing firm's financial capability.

- Income tax and Sales Tax No. to be mentioned on the offer and copy of Registration Certificate issued FBR.
- Copy of original Principal/Agency Agreement in case of Bidders other than manufacturer or importing from abroad.
- 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.
 - 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) If the validity of the agency agreement is expired.
 - f) If validity of offer is not quoted as required in NIT or made subject to confirmation later.
- Rights Reserved. UCG reserves full rights to accept or reject any or all offers including the lowest without assigning any reason.
- 10. <u>Application of Official Secret Acts.</u> 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. <u>Subletting.</u> 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, Energy Deptt., Government of Sindh C/O Manager, National Bank of Pakistan, Islamkot Branch, Islamkot, Sindh Tharparkar Ph: 0232-923036-923017

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. <u>Inspection/Testing of Store.</u> Inspection/testing will be carried out by the concerned inspecting team/inspector at the premises of suppliers/manufacturer's as detailed by the technical authority of respective service on behalf of the purchaser in accordance with the laid down acceptance criteria.
- 3. <u>Change in Specification/Manufacturer/Model.</u> No alteration in make/brand and quality of stores will be entertained after the tenders have been opened. Any change/improvement will requires approval of tech authority/user.
- **4.** <u>Technical Documentation.</u> All catalogues 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.
 - d) Country of origin of each item and port of shipment.

SCHEDULE TO TENDER

NIT No. 1.

UCG - 118-08-17

Time and Date of Tender Opening at 16.00 hrs on 20-09-2017 at UCG S Project Thar Site Office, Village 2. Bhambnio Bheel, Islamkot Tharparkar.

S.No.	A: Description	Make	Code	Rating	Size	Unit	Qty. Required	Price Per Unit F.O.R	Total Price F.O.R
1	Butterfly Valve Ø4" with counter flanges RFWN (Body Valve:CS, Internal living / cladding, Stem & Disc: SS-316L and spiral wound Gaskit 02)	China or Equivalent	ASTM	300#	4"	Set	12		
2.	Butterfly Valve Ø8" with counter flanges RFWN and spiral wound gaskit (02) (Body Valve: CS Internal lining / cladding, stem & Disc SS-316L)	China or Equivalent	ASTM	300#	8"	Set	10		
3.	Gate Valve Ø8" flanged with spiral wound gasket (02) (Flanged, Body:CS, gritrualGuied / cladding, Stem & Disc: SS-316L)	China or Equivalent	ASTM	150#	8"	Set	06		
4.	Ball Valve Ø2" (SS-304L, ON / OFF, full bore threaded ends)	China, Japan or Equivalent	ASTM	2000psi#	02"	Nos.	12		
5.	Ball Valve Ø1-1/2" (SS- 304L, ON/OFF Full bore, threaded ends)	China, Japan or Equivalent)	ASTM	2000psi#	1-1/2"	Nos.	25		
6	Ball Valve Ø1-1/2" (SS- 304L, ON/OFF, Full Bore, Threaded end)	China (KTZ, Kitz) or Equivalent	ASTM	1000psi#	1-1/2"	Nos.	16		
7.	CS Flanges Ø 4" (Slip-on, PCD 190, 8 holedia 18mm)	Imported	ASME B16.9	150#	4"	Nos.	20		
8.	CS Reducer 10"/8"	Imported	ASME B16.9	150#	10"/8"	Nos.	10		
9.	CS Reducer 14"/18"	Imported	ASME B 16.9	150#	14"/18"	Nos.	10		
10.	CS Reducer 14"/8"	Imported	ASME B 16.9	150#	14"/8"	Nos.	10		
11.	CS Pipe Ø8" (Seamless)	Imported	ASTM- A-106-B	SCH: 40	8"	Meter	300		
12.	Socket (Male / Female) ID:5", OD:5.25", Square Threaded with spaner seat	Local Manufactured	ASTMA- 106	SCH: 40	Ø5″(ID) x 9″(L)	Set	240		
13	CS Pipe Ø5", Seamless- Imported A-106	Imported	ASTM- A-106-B	SCH: 40	5"	Meter	1600		

Grand Total FOR Cost	(Inclusive o	of all	applical	ole	taxes)
Rs.					

Special Instructions.

- 01. Date by which store can be delivered by the firm is to be specified.
- 02. Ouotation will be submitted on FOR Islamkot UCG Thar Site Basis.
- 03. Price will be mentioned separately both in figures and words.
- 1.1The quotation shall be **strictly in accordance** with Underground Coal Gasification Project Thar Pakistan Tender Book.
- 1.2 Actual order quantity of items / categories can be decreased or increased.
- 1.3 The quoted prices should be in Pak. Rupees; otherwise your bid will automatically be rejected. Bidders have to quote their prices based on Underground Coal Gasification Project Thar Pakistan Tender Book conditions.

Bidders when submitting their Bid should stamp by their official stamp all the pages of the received Tender Book.

Bidders have the right to **request for clarification** provided that any request is received latest 10 days before the bidding deadline.

Answers to questions seeking for clarification of technical matters will be sent to all Bidders without identifying the source of the query.

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.

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.

- 1.4 Bid closing date is 20.09.2017at 15.00 hrs 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 Article 1.9 of this General Tendering Instructions, Bidders are not allowed to modify or add anything to or to withdraw their Bid after Closing Date. Technical offers will be opened on the same day at 16.00 hrs publically. Commercial offers will be opened after technical evaluation on 22.09.2017.
- 1.5 Bidder should indicate his full acceptance of:
 - Underground Coal Gasification Project TharPakistan's General Purchasing Terms
 - · Standard Conditions of the Contract
 - Special Conditions of the Contract
 - Which should be included in the first envelope marked: "PURCHASING TERMS". Failing to observe this procedure will lead to rejection of the bid.

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; ENVELOPE 1 - 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.

1.6 Bid package must be submitted in two complete, identical sets in sealed envelopes clearly marked with the reference "UCG /118-08-17" "ORIGINAL" and "COPY 1" and should be addressed and delivered to:

Procurement Officer,
Underground Coal Gasification Project Thar
Government of Sindh,
Energy Department,
C/O Manager, National Bank of Pakistan,
Islamkot Branch, Islamkot,
Sindh Tharparkar
Ph: 0232-923036-923017

1.7 This tender is invited on three Envelopes basis that is must consist of three sealed envelopes:

First envelope marked: "UCG /118-08-17" should contain:

- The Bid Bond to be valid for 90 days from the bid closing date.
- A copy of the first page of the received Tender Book
- A copy of the receipt note (tender invitation letter)
- A copy of the Acknowledgement Letter
- Statement of acceptance of
 - •• Underground coal gasification project TharPakistan's General Purchasing Terms
 - .. Standard Conditions of the Contract
 - .. Special Conditions of the Contract
 - i) First Envelope marked "Purchasing Terms envelope."
 - ii) Second envelope marked: "UCG /118-08-17"-TECHNICAL OFFER" should contain the technical documentation and technical specifications with references, statements, literature, drawings, as appropriate. An un-priced financial offer shall be made part of the technical offer.
 - iii)Third envelope marked: "UCG /118-08-17" FINANCIAL OFFER" should contain:
- A financial offer
- A price sheet as per Appendix "A "of the Form of Contract.
- Additional price information, if any, to be submitted on separate sheet.
 Itemized prices shall be quoted by bidder

Note that:

- No prices to be shown in first or second envelope
- Third envelope should contain prices only, with no reservations
- Failing to submit three envelopes or omitting any of the requested information will lead automatically to the rejection of the bid.
- Envelopes shall be opened in the same sequence as requested.
- The evaluation of any company shall not be continued in case they fail to meet the criteria of the envelope requirements.
- 1.8 One offer will onlybe accepted from each bidder.
- 1.9 The quotation must be valid for at least 90 days after bid closing.
- 1.10 In case bidder does not want to participate, he is kindly requested to advise: Underground Coal Gasification Project Thar Pakistan by return mail referring to relevant Tender Book number.

Letter should be addressed to:

Procurement Officerm
Underground Coal Gasification Project Thar
Government of Sindh,
Energy Department,
C/O Manager, National Bank of Pakistan,
Islamkot Branch, Islamkot,
Sindh Tharparkar
Ph: 0232-923036-923017

- 1.11 In case Bidder is **interested to participate** in the referred Tender, it should send back by through email <u>ucgthar@gmail.com</u> or <u>ucgfinance@gmail.com</u> the attached Acknowledgement Letter to the Project within a fortnight from the receipt of the Tender Book.
- 1.12 Each envelope should be clearly marked with the bidder's company name.
- 1.13 In the first envelope the mailing address and telephone/cell No. and email address of the bidder should be clearly seen.
- 1.14 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.
- 1.15 Bidder must submit in envelope marked "1" a bid bond. This bid bond/demand draft must be equal to 2% of total value of work.
- The bid bond is to be submitted in the form of a Letter of Guarantee issued by a first class international bank accepted by Underground Coal Gasification Project Thar Pakistan.
 - The bid bond **shall be returned** to its owner if his bid is rejected or the bidder has not awarded the Contract. The bid bond must be valid for 3 months 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:

Maj®Muhammad Ilyas, Principal Engineer, Underground coal gasification project Thar, Tel.: 0232 923017, 0232-923013 Cell# 0346-3380168, 0345-2102922

E-mail: ucgthar@gmail.com > ucgfinance@gmai.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 whatever nature in respect of the execution of the Contract together with all other taxes, etc., of whatever 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.



UNDERGROUND COAL GASIFICATION PROJECT THAR



CONTRACT

UNDERGROUND COAL GASIFICATION THAR PROJECT Village Bhambnio Bheel Islamkot Tharparkar.Ph No.0232-923017-18

PROCUREMENT DIVISION

	C	CONTRAC	CT No.	"UCG /118-0	8-17 '' Da	ited	, 201	.7		
	An agreement	made on	the	day of D	ecember	Two t	housand	and te	n. Bet	ween the
UCG	(hereinafter	called	the	PURCHAS	SER')	of the	e one	part	and	Messrs
	277	herei	n after	called the "S	SUPPLI	ER" o	f the oth	er part.		
	Whereby it is	agreed tl	nat the	Purchaser s	hall pur	chase a	and the	Supplie	r shall	sell the
equip	ment described	in the s	chedul	e at the pri	ce ment	ioned	therein	subject	to the	e special
condi	tions covered in	the cont	ract an	d the interna	tional la	w.				

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 Manager Procurement UCG to receive it. The breach of the undertaking shall be punishable under the Official Secrets Act, 1923.

1.	Name of Project: UNDE	RGROUND COAL GASIFICATION THARPROJECT
2.	Description of Equipment:	As per Schedule attached at Appendix "A"
3.	Consignee:	UCG ISLAMKOT
4.	Details of Item:	
<u>T</u>	echnical Specifications: Complet	e technical specifications of the items are at Appendix "A".
5.	Total FOR Value:	
	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 re	etained as performance guarantee.
7. 8.	Time of Delivery: Principal/ Manufacturer:	M/s. XYZ
9.	Sole Distributors/ Agent:	M/s
10	. Country of Origin:	
11 12 13	panels, electric wiring and ot Training: The seller will prove	vide free training to the staff of <u>UCG</u> . Operation Manual, Maintenance Manual and Spare Parts
14	. Warranty/Guarantee: As per A	Annex "B"
	14.1 One Year from	n the date of installation of equipment.
		" undertakes free after sales service for the entire warranty he date of installation of the equipment with free supply of
		warranty period the "Supplier" undertakes to supply spare (10) years on International market price on demand.

Firm will maintain a sizeable inventory of parts free of cost during

warranty period for emergency repairs. (List will be provided by the

14.4

supplier)

- 15. 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 1% 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.
- 16. Force Majoure: 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.
- 17. Packing/ Marking Instructions:
 - 17.1 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 <u>UCG</u> as a result of wrong packing shall be recovered from the supplier.
 - 17.2 In case of damage of stores due to improper packing, the supplier will be responsible for replacement of the equipment/stores, free of charge.
 - 17.3 Packages will be marked as per following details:
 - a. Gross weight (KGs), dimensions and consignment number (Top side)
 - Consignee Name, name of destination, Numbering of Packages and Contract No and date.
- 18. Inspection: At consignee's end jointly by representative of and M/s _____ and UCG
 18.1 Inspecting Authority: Designated rep. of MD UCG
 18.2 Place of Inspection:
- 19. Short Shipment: Short shipment, if any, will be the responsibility of the "Supplier".
- 20. 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 contact, endorsed in favour of MD UCG which will remain valid for One year from the date of installation.
- 21. 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.
- 22. Insurance:
 - **22.1** The supplier will arrange Insurance cover of the equipment upto the consignee's end.
- 23. 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:-
 - 23.1 To cancel the contract.
 - 23.2 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 repurchase made against the contract.
- 24. 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

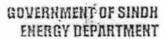
	fastes	act. Such information will be passed to the seller by the purchaser through the possible means i.e. Telephone, Fax, Telex, Cable, Telegram, E-mail etc.
25.	No D	emand Certificate: The supplier will submit 'NO DEMAND TIFICATE' on the completion of contract.
26.	shall shall to any should	agent that any information about the sale / purchase of stores under their contract not be communicated to any person other than the manufacturers of stores who too maintain strict secrecy and under no circumstance any information shall be given by person or agency not authorised by MD_UCG. The foreign suppliers contractors
27. by the 28.	Arbit disput referre final a arbitra	tration: The contracting parties shall endeavor to resolve all their difference tes if any arising out of this contract. The matter in dispute or difference shall be red to the decision of the MD UCG. His decision thereon shall be and binding on the parties. The venue of arbitration shall be the place to be notified ator at his discretion.
	28.1	M/swhen 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 morethan three months old by the date of delivery.
		SIGNATURES
SUPI	PLIER	PURCHASER
M/s		M/s. UCG Project Thar
Design	nation	Designation:
		Name:
Date :		Date:

Annex "B"

WARRANTY/GUARANTEE CERTIFICATE

The Managing Director UCG Project, Thar.

From	n:M/s	
Orde	r No	Dated
1.	accordance with the re or not of our manufac workmanship/quality. or in use shall be foun	at the goods supplied against the above contract are in all respects in vant specifications and terms of the order and that material used whether the are in accordance with the latest approved standards and are of good whether the standards are
2. 3. 4.	purchaser, we will pay The supplier also under This warranty will re-	replace the defective stores free of cost with in the period specified by the relevant cost including all other expenses incurred by you. akes to make good the deficiency in supply, if any. in valid for (12) twelve month after the date of commissioning/receipt dditional maintenance will be provided free of cost, cost of parts from by
Sign	ature:	
Rela	tionship with the firm:	Director
Doto	and seal of the firm:	





NOTIFICATION

SO (COORD)/C&EDDIS-8/2013:- In partial modification to earlier notification of even number dated 10th December 2013 Govt, of Sindh is pleased to modify the following "Presurement Committees" for Underground Coal Gaelfication Projects at Ther, for execution of procurement worth less than Rupees one Million for designated assignment/object as mentioned before each committee, along with their common Tails:

Com. No	Object	Name & Designation	Composition
No.		Senior Engineer ((Cehmical), UCG Than	Chairman
01 (at	Chemical	numor Engineer (Chamical), UCG Yout Project	Member-
		Assistant Director, Sinch Char Approprity, Site. Office, Mithi	
		Senior Engineer (Cehmical), UCG Thar Project Islamkot	Chairman
03 (D)	Geology Deptt	Junior Scientist (Geology), UCG Thar Project, Islamkot	Member
		Assistant Director, Sindh Coal Authority, Site Office, Mithi	Member :
-		5 14 5 424 - 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LON-1-1-1
		Principle Engineer (Mechanical), UCG Than Protect Islamics	Chairman-
04 (A)	Mechanic	Junior Engineer(Mechanical)UCG Thar Project	Member
	al Daptt	Assistant Director, Sindh Coal Authority, Site Office, Mithi	Member
		Louis Fall Volume VIOC That out the	Louis
		Senior Engineer (Chem) UCG Thar Project,	Chairman
04 (8)	Mechanical Deptt	Junior Engineer (Mechanical) UCG Project. Than	Member
	, 5	Assistant Director, Sinch Coal Authority, Site Office, Mithig	Member
	,		racing the second
		Senior Engineer (Civil) UCG That Project, Islamkot.	Chairman
04 (D)	General Items	Assistant Manager (Admin) UCG Thar Project, Islamkot	Member
		Assistant Director, Sindh Coal Authority, Site Office Mithle Coal	Member

Page 1 of 2

Terms of Reference for each committees

- Preparing Documents
- Carrying () I Technilpal & Financial Evaluation of the bids.
- Preparing Evaluation Report as provided in Rule 45.
- Making recommendations for the award of contract to the competent authority.
- Perform a y other function pncillary and incidental to the above.

SECRETARY TO GOVERNMENT OF SINDH

No.SO (COORD)/C&EDD/5-8/2013

Karachi, dated: May ft, 2014

Copy forwarded for information to:

- 1. The Secretary, Works and Services Department, Government of Sindh, Karachi.
- 2. The Director General, Sindh Coal Authority, Karachi.
- 3. The Managing Director, SPPRA, Karachi.
- 4. The Managing Director, UCG Thar Projects, Islamabad.
- 5. The Site in charge/ Director (UCG), UCG Thar Projects, Islamkot.
- . A. The Committee member (All).
 - 7. The P.S. to Secretary, ED, Government of Sindh, Karachi.
 - 8. Related files (SPPRA & Project).

(SHARIC RAZY)
SECTION OFFICER COORD

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

(WORKS, GOODS & SERVICES)

Financial

Year 2017-18

-111						Source of funds (ADP) Non ADP)	7 , 10	Timing of procurements				
Sr. No	Description Of Procurement	Description Of Procurement Quantity (Where Applicable) applica	Estimated Unit Cost (where applicable) Million	Estimated total cost Rupees in Million	funds allocated (108.00 Million)		Proposed procurement method	Ist Qtr	2nd Qtr	3rd Qtr	4th Qtr	Remarks
1	Diesel and Petrol	0.0842 Gallon	Omenia / Gellon	30.00	30.00	٧	Room white constraint annual principality	1	4	4	4	
2	Workshop Consumable	-	-	10	10	1	open Tender	4	1	1	1	
3	Workshop Machinery	-	-			1	4	4	- 1	4	٧	
4	Pipes/Valves/Fittings	-	-	3.00	3.00	4	٧.	4	4	√	1	
5	Welding Equipments	-		1.00	1.00	4	4	4	4	4	4	
6	Electrical Items			0.50	0.50	V	4	٧	٧	V	4	Complete and Sector
7	Vehicles Repairing Spares Parts	-	-	1.6	1.6	1	1	٧	٧	V	4	
8	Drilling Consumable Spare Parts	-	-	6,3	6.3	4	4	٧	V	d	4	
9	Geology Consumable Equipments	-	-	2.8	2.8	4	4	4	1	4	4	
10	R.O Plant Chemcials		2.0	2.00	2.0	4	4	٧	4	4	4	
11	Contingency Services	-	-	2.0	2.0	V	4	4	٧	٧	1	
	Gen. Items Such as Office Equipments/Computers Hardwares, Sofware/ Office Stationary/Furniture Fixture/LPG Gas & other Misc.	-	-	1.0	1.0	1	Open Yessler	1	1	4	٨	

		2000 000 2000						Timing of procurements					
Description Of Procurement		Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost Rupees in Millian	Funds allocated (108,00 Million)	Source of funds (ADP) Non ADI')	Proposed procurement method	tst Qtr	2nd Qtr	3rd Qtr	4th Qtr	Remark	
Civil Materials (Sand/Crush/Cement/Steel/Bricks)	-	-	2	2	¥	4	V	V	1	1	=		
	60 Nos.				J.	4	-	-	1	1			
Angle Iron 1-1/2 x 1-1/2" x 3/16"	2000 Kg				4	4	- 8	-	٧	٧			
Angle Iron 2" x 2" x ¼"	1500 Kg	-	12	12	V	4	-	*	4	1			
	1500 Kg	-					٧	4		-	٧	1	
	1500 Kg					V	1	-		4	1		
Qty = 36 Size = 8 x 40 Brand: Hydranautics/Filmtec/General Electric or equivalent, Material: Thin Films composite (TFC) Salt Rejection: 99.5 - 99.7% Permeate Flow: 10500 - 12500 (GPD)	36 Nos.	0.09	3.24	3,24	٧	y			V	J			
Mud Chemical			2	2	٧.	√	-	T .	J	1			
The second name and address of	Civil Materials (Sand/Crush/Cement/Steel/Bricks) MS Chequered Sheet 8" x 4" x 3mm Angle Iron 1-1/2 x 1-1/2" x 3/16" Angle Iron 2" x 2" x ½" C-Channel 4" x 2" x ½" C-Channel 3" x 1-1/2" x ½" Membrane Elements: Qty = 36 Size = 8 x 40 Brand: Hydranautics/Filmtec/General Electric or equivalent, Material: Thin Films composite (TFC) Salt Rejection: 99.5 – 99.7% Permeate Flow: 10500 - 12500 (GPD) Origin: Imported	Civil Materials (Sand/Crush/Cement/Steel/Bricks) MS Chequered Sheet 8' x 4' x 3mm Angle Iron 1-1/2 x 1-1/2" x 3/16" Angle Iron 2" x 2" x ½" C-Channel 4" x 2" x ½" C-Channel 3" x 1-1/2" x ¾" Membrane Elements: Qty = 36 Size = 8 x 40 Brand: Hydranautics/Filmtec/General Electric or equivalent, Material: Thin Films composite (TFC) Salt Rejection: 99.5 – 99.7% Permeate Flow: 10500 - 12500 (GPD) Origin: Imported	Description Of Procurement Applicable) Applicable) Applicable) Million Civil Materials (Sand/Crush/Cement/Steel/Bricks)	Description Of Procurement Quantity (Where Applicable) Million Civil Materials (Sand/Crush/Cement/Steel/Bricks) ———————————————————————————————————	Description Of Procurement Quantity (Where Applicable) Cost (whe	Description Of Procurement	Description Of Procurement	Description Of Procurement	Description Of Procurement Quantity (Where Applicable) Color (whill in the Color (whill in the Color (whill in the Color (where Applicable) Color (whill in the Color (Description Of Procurement Quantity (Where Applicable) Statimated Unit Out Rupees applicable) Million Statimated Unit Out Statimated Unit Out	Description Of Procurement		

(Abdul Hamid)
C.E (Purification)
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