

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

Sr. No	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost Rupees in Million	Funds allocated (USD/RS Million)	Source of funds (A/D/ Non ADP)	Proposed procurement method	Year 2014-15				Remarks
								Timing of procurements				
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
1	Pre fab Structure	-	-	5.00	5.00	ADP	Tender	✓	✓	✓	✓	
2	Submersible Pump	10 Nos.	2.0	1.00	1.00	✓	✓	✓	✓	✓	✓	
3	Compressor Spare Parts	-	-	6.00	6.00	✓	✓	✓	✓	✓	✓	
4	Diesel and Petrol	4,000 Gallon	30.00	30.00	30.00	✓	open tender	✓	✓	✓	✓	
5	Workshop Consumable	-	-	10	10	✓	open tender	✓	✓	✓	✓	
6	Workshop Machinery	-	-	250	250	✓	✓	✓	✓	✓	✓	
7	Pipes/Valves/Fittings	-	-	3.00	3.00	✓	✓	✓	✓	✓	✓	
8	Welding Equipments	-	-	20.00	20.00	✓	✓	✓	✓	✓	✓	
9	Electrical Items	-	-	9.00	9.00	✓	✓	✓	✓	✓	✓	
10	Vehicles Repairing Spares Parts	-	-	1.6	1.6	✓	✓	✓	✓	✓	✓	
11	Flow Meters	-	-	32.7	32.7	✓	✓	✓	✓	✓	✓	
12	Drilling Consumable Spare Parts	-	-	6.3	6.3	✓	✓	✓	✓	✓	✓	
13	Geology Consumable Equipments	-	-	2.8	2.8	✓	✓	✓	✓	✓	✓	
14	Dyn Gas Generators	8	44.7	208.8	208.8	✓	✓	✓	✓	✓	✓	
15	R.O Plant	1	5.0	5.0	5.0	✓	✓	✓	✓	✓	✓	
16	Contingency Services	-	-	42.0	42.0	✓	✓	✓	✓	✓	✓	
17	Gen. Items Such as Office Equipments/Computers Hardware, Software/ Office Stationary/Furniture Fixture/LPG Gas & other Misc.	-	-	3.0	3.0	✓	open tender	✓	✓	✓	✓	

No. No.	Description Of Procurement	Quantity (Where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost in Millions	Funds allocated (2006-08 Millions)	Number of lots/lots (N/L) Max 4(2)	Proposed procurement method	Timing of procurements				Remarks
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
18	Civil Materials (Sand/Crusher/Concrete/Steel/Bricks)	-	-	100	100	4	✓	✓	✓	✓	✓	
19	Explosion Proof End Cable Glands 1" NPT	30	-	10.00	10.00	✓	✓	-	-	✓	✓	
20	Explosion Proof End Cable Glands 1/2" NPT	113	-			✓	✓	-	-	✓	✓	
21	Explosion Proof End Reducer 1" to M20 (male to female)	40	-			✓	✓	-	-	✓	✓	
22	Explosion Proof End Stopping Plug 1" NPT	40	-			✓	✓	-	-	✓	✓	
23	Explosion Proof End Nipples 1" NPT	130	-			✓	✓	-	-	✓	✓	
24	Lighting DB/Compartment of incoming 3 Pole MCB - 32A Amp.	1	-			✓	✓	-	-	✓	✓	
25	Outings 2 pole MCB 10 Amp	8	-			✓	✓	-	-	✓	✓	
26	Steel Body with indication lights for outdoor applications	2	-			✓	✓	-	-	✓	✓	
27	Explosion Proof End Flexible Gasket 1" NPT with Stainless Steel external head	30	-			✓	✓	-	-	✓	✓	
28	M5 Chopped Steel 8" x 4" x 3mm	60 Nos.	-			12	12	✓	Limited	-	-	✓
29	Angle Iron 1-1/2 x 1-1/2" x 1/16"	2000 Kg.	-	✓	✓			-	-	✓	✓	
30	Angle Iron 2" x 2" x 1/4"	1000 Kg.	-	✓	✓			-	-	✓	✓	
31	C-Channel 4" x 2" x 1/2"	1500 Kg.	-	✓	✓			-	-	✓	✓	
32	C-Channel 5" x 1-1/2" x 1/2"	1500 Kg.	-	✓	✓			-	-	✓	✓	
33	Membrane Elements Qty = 04 Size = 3 x 40 Brand: Hydranautics/Filmtec/General Electric or equivalent. Material: Thin Film Composite (TFC) Salt Rejection: 99.3 - 99.7% Permeate Flow: 12000 - 12500 GPD/HR Origin: Imported	04 Nos.	-	0.9	0.9			4	✓	-	-	✓

Sl. No.	Description Of Procurement	Quantity (where Applicable)	Estimated Unit Cost (where applicable) Million	Estimated total cost - Ranges in Million	Funds allocated (US\$ in Million)	Source of funds (NDFP/ Non-NDFP)	Proposed procurement method	Timing of procurement				Remarks
								1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
34	Providing and Fixing of Aluminum Windows with Glass of 5 mm thickness at 1.8 meter height Size of Window 3 m x 1.5 m (10'x5ft) Sections 3 each Thickness 1.6 mm Color: White Powder Coating Make: Lucky or Equivalent as approved by Engineer incharge	20 Nos.	-	25	25	✓	✓	-	-	✓	✓	
35	Providing and Fixing of Aluminum Ventilator with Glass of 3 mm thickness at 4.7 meter height Size of Window 3 m x 0.9 m (10'x3ft) Sections 2 each Thickness 1.6 mm Color: White Powder Coating Make: Lucky or Equivalent as approved by Engineer incharge	20 Nos.	-			✓	✓	-	-	✓	✓	
36	Laboratory Glass Ware	-	-	5	5	✓	open Tender	-	-	✓	✓	
37	Mud Chemical	-	-	2	2	✓	✓	-	-	✓	✓	
38	LV Cable	-	-	10	10	✓	✓	-	-	✓	✓	
39	Oxygen Sewing Machine	-	-	294.2	294.2	✓	✓	-	-	✓	✓	
40	Spare Parts for Diesel Gen Set	-	-	2	2	✓	Limited	-	-	✓	✓	
41	Fixing of Gypsum Fiber Ceiling	-	-	1	1	✓	✓	-	-	✓	✓	
42	DC Sets Complete Overhauling	-	-	15	15	✓	✓	-	-	✓	✓	
Total Cost in Million = 1200.00												

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( Abdul Hamid )  
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