DIRECTORATE GENERAL MIS/FABS

OFFICE OF THE CONTROLLER GENERAL OF ACCOUNTS

FINAL EVALUATION REPORT (IFB-30)

(As per Rule 35 of PP Rules, 2004)

1. Name of Procuring Agency:

Directorate General MIS, Controller General of Accounts

(CGA)

2. Method of Procurement:

Open Competitive Bidding

3. Title of Procurement:

Procurement of Operations and Maintenance Services with

Spare parts

4. Tender Inquiry No.:

IFB-28/MIS/Proc/O&M-S.R-Gen Sites/2021

5. PPRA Ref. No. (TSE):

476444E dated 25.03.2022

6. Date & Time of Bid Closing:

April 05, 2022, 11:00 A.M

7. Date & Time of Bid Opening:

April 05, 2022, 11:30 A.M

8. No of Bids Received:

One (01)

9. Criteria for Bid Evaluation Criteria: Annex-I

10. Details of Bid(s) Evaluation:

Name of Bidder	M	arks	Evaluated Cost	Rules/ Regulations /SBD/Policy/ Basis for Rejection/ Acceptance
bidder	Technical (if applicable)	Financial (if applicable)	Cost	as per Rule 35 of PP Rules, 2004
Procurement of Site	of Operations a	nd Maintenance	Services for 08	Server Rooms and 01 Generator
M/s Shaqurri & Sons	Marks obtained=85 *65%= 55.25	35/35	Rs8,181,205/- (Original bid price) Rs81,81,494/- (Corrected bid price)	The financial bid of M/s Shaqurri & Sons was accepted by the Technical and Financial Bid Evaluation Committee (TFBEC-IFB-28) after comparison with the tender/bid prices received from various bidders in Feb, 2022 and after due diligence prior to recommending for issuance of contract award/Purchase order to M/s Shaqurri & Sons at a total price of Rs8,181,205/- (inclusive of all taxes and spare parts at a unit price approved by the TFBEC).



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		The contract award recommended by the TFBEC on the basis of compliance of technical and financial bid evaluation criteria evaluated by the Technical and Financial Bid Evaluation Committee as per required Technical capacity/requirements of the department, fulfilling bidders qualification and other bid soliciting terms in a compliance to PPRA Rule 38B related to single responsive bid for goods.
Cost Breakup:		
Yearly O&M Services for 08 Server Rooms (including 08 Generator)s and 01 separate Generator Site	Rs.4,022,880/-	Total fixed yearly O&M Cost (exclusive of parts). Rs.7,224,480/- for yearly O&M and Employment Cost of 08 Technicians.
Yearly Employment Cost for 08 Technicians at 08 Server Sites	Rs.3,201,600/-	Technicians.
Consumable and Spare parts of Generators	Rs.357,668/- Detail of unit cost at Annex-II	
Consumable and Spare parts of UPSs	Rs.3,159/- Detail of unit cost at Annex-III	
Consumable and Spare parts of Air Conditioners and Precision Cooling Systems	Rs.596,187/- Detail of unit cost at Annex-IV	

(Maqbool Ali)
Deputy Director (Admn)

Copy to:

- The Asstt. Director (PPRA) for uploading on PPRA Website prior to issuance of contract award /work order.
- 2. PS to the Dy. Controller General Accounts (FABS)
- 3. M/s Shaqurri & Sons Pvt Limited.



Directorate General Management Information Systems (MIS),CGA Technical Evaluation Criteria

Procurement of O&M Services with Spare parts (8 FABS Mini Server Rooms & 01 Generator Site)

IFB No.28/MIS/Proc/O&M-S.R-Gen Sites/2021

Venue: Committee Room MIS Office, Ground Floor, CGA Complex, old FBC Building, G-5/2, Islamabad.

Bid Submission Date / Time: 05-04-2022 (Tuesday) at 11:00 A.M

Financial & Technical Bid Opening Date / Time: 05-04-2022 (Tuesday) at 11:30 A.M

S#	Criteria	Maximum Marks	Total Obtained Marks (M/s Shaqurri & Sons)
1	Legal Registration Status (FBR and SECP): i) Firm/Company (10 Marks) OR Proprietor (5 Marks)	10 Marks	10
2	Work Experience in maintenance of Datacenters, Generators, UPS, Cooling Systems (precision cooling and Tower/wall Mounted ACs): i) Public Sector/Private Sector (2 marks for each year) (20 Marks)	20 Marks	20
3	Financial Capacity: Audited Bank Statement for last 2-3 years OR Bank Statement for last 05 Years (5 Marks) OR Bank Statement for last 02 Years (2 Marks)	10 Marks	10
4	Operations, Maintenance & Support Services Capacity: i) Service Centres in 5 cities- 7 marks per city (Total Marks 35 Marks) OR Sub contracting with firm (s)/proprietor in each city-5 marks per city (Total marks 25 Marks)	35 Marks	35



Total Technical Marks	100 Marks	85
Human Resource Capacity: i) Minimum *High Level Technical Work force for Data Centres/Server Rooms (Total 10 Marks) a) Availability of 5 or more *High level Technical work force (10 Marks) OR b) Availability of 3 to 5 *High level Technical work force (*Electrical or Mechanical Engineer registered with PEC, or Sub Engineer having 03 years Associate Mechanical or Electrical or Electronics or equivalent diploma in related engineering field diploma holders registered with Public Sector Organizations like Tevta, skills development council of Pakistan, etc) ii) Regular Supporting Staff (Total 15 Marks) a) Regular #Supervisory Support -10 and above OR Regular #Supervisory Support - 5 or more OR Regular Supervisory Support - 3 to 5 (5 marks) # Supervisory Support includes Technicians (Preferably Mechanical or Electrical Diploma holder) [Verifiable Salary slips/contract copy, Active PEC Membership Certificate of respective Engineer be provided as proof]	25 Marks	10

Director (FABS) (Chairman)

AO EABS/BPE-I (Member)

Team Lead Networks (Member) Dy. Director (FABS) (Member)

Team Lead Basis (Member)

Procurement of O&M Services with Spare parts (8 FABS Mini Server Rooms & 01 Generator Site) IFB No.28/MIS/Proc/O&M-S.R-Gen Sites/2021

Venue: Committee Room MIS Office, Ground Floor, CGA Complex, old FBC Building, G-5/2, Islamabad

Bid Submission Date / Time: 05-04-2022 (Tuesday) at 11:00 A.M

Financial & Technical Bid Opening Date / Time: 05-04-2022 (Tuesday) at 11:30 A.M

Sr#	Description	M/s Shaqurri & Sons
1	Price Schedule (Page-1) Operations & Maintenance Cost of Server Room Sites/Diesel Generator Sites	4,022,880
2	Price Schedule (Page-2) Consumable and Spare Parts of Generators	357,668
3	Price Schedule (Page-3) Consumable and Spare Parts of UPS	3,159
4	Price Schedule (Page-4) Consumable and Spare Parts of Air Conditioners/Precision Cooling System (1.5 ton, 2 tons wall mounted, 4 tons,6 tons floor standing ACSON, Mitsubishi,SABRO,HAIER,PEL etc)	596,187
5	Price Schedule (Page-5) Technical Personnel/Work force (08 Technical Personel)	3,201,600
6	Price Schedule (Page-6) Data centre specific Nitrogen gases (etc) in cylinder (Optional)	768,235
	Total Bid Price (Per Annum) (Sr # 1 to 5)	8,181,494
	Bid Security (2%)	163,630
	Bid Security submitted (2%)	182,545
	Bid Evaluation Weightage	Obtained Weightages
A	Financial Percentage (35%)	35%
В	Technical Percentage (65%)	55.25%
(A+B)	Total Qualifying Score (Combined)	90.25%
	Minimum Qualifying Score (Combined)	70.00%

Director (FABS)

(Chairman - FTBEC)

AO FABS/BPE-I

(Member - FTBEC)

AAO (Proc & CM)

(Member / Secretary - FTBEC)

Dy. Director (FABS) (Member - FTBEC)

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Team Lead Basis (Member - FTBEC)

Team Lead Networks (Member - FTBEC)

Directorate General Management Information Systems (MIS),CGA

Financial Evaluation Sheet

Procurement of O&M Services with Spare parts (8 FABS Mini Server Rooms & 01 Generator Site)

IFB No.28/MIS/Proc/O&M-S.R-Gen Sites/2021

Venue: Committee Room MIS Office, Ground Floor, CGA Complex, old FBC Building, G-5/2, Islamabad

Bid Submission Date / Time : 05-04-2022 (Tuesday) at 11:00 A.M

Financial & Technical Bid Opening Date / Time: 05-04-2022 (Tuesday) at 11:30 A.M.

Price Schedule (Page-1) Operations & Maintenance Cost of Server Room Sites/Diesel Generator Sites

S#	Item name/power Capacity on 09 sites (including 01 generator site)	Quantity for O&M under IFB-28	(9 sites)	Grand Total Yearly O&M Cost inclusive of Duties and Taxes etc for (09 sites) urri & Sons	Remarks
i	ii	iii	iv	v	vi
i	Heavy Duty Generators 40 KVA to 135 KVA	9	63,800	765,600	i) The only bid received from M/s Shaqurri & Sons has been accepted for Lot-I Operations & Maintenance Cost of Server
ii	Heavy Duty UPS 16-20 KVA (Emerson, APC Symmetra, Sinercom)	22	48,720	584,640	Room Sites/Diesel Generator Sites at a total price of Rs. 7,224,480/- ii) The Compliance for acceptance of single
iii a)	Wall Mounted AC: (1.5 ton to 2 Ton) (Sabro,Haier,Acson,Mitsubi shi,LG,Hitachi,Daikool etc)	22	58,000	696,000	responsive bid as per PPRA Rule 2004, sub rule 38B is mentioned in minutes of meeting. iii) The single bid received from bidder has been accepted in a compliance to Bidders
iii b)	Tower/Floor Standing AC (4 Tons): (Hiaer,Acson, Sabro etc)	17	92,800	1,113,600	Qualification Criteria, Technical Evaluation Criteria & Financial Evaluation Criteria, fulfillment of required bid security, bid validity period, other terms conditions of
iii c)	Cassette Precision Cooling System (4 Tons to 05 Tons AC) (Uniflair, Stulz, Emico etc)	8	71,920	863,040	bid soliciting document of IFB-28 (rebidding) bid quoted by M/s Shaqurri & Sons was found Rs.306,240/- lower then the previous quoted bid price of Rs.7,530,720/- under IFB-28 (Original).
iv	Employment Cost	08 personnel	266,800	3,201,600	
	Total cost per annum			7,224,480	

Director (FABS) (Chairman - FTBEC) Dy. Director (FABS) (Member - FTBEC)

AAO (Proc & CM) (Member / Secretary - FTBEC)

AO FABS/BPE-I

(Member - FTBEC)

Team Lead Networks (Member - FTBEC)

Team Lead Basis (Member - FTBEC)

Procurement of O&M Services with Spare parts (8 FABS Mini Server Rooms & 01 Generator Site)

IFB No.28/MIS/Proc/O&M-S.R-Gen Sites/2021

Venue: Committee Room MIS Office, Ground Floor, CGA Complex, old FBC Building, G-5/2, Islamabad

Bid Submission Date / Time: 05-04-2022 (Tuesday) at 11:00 A.M

Financial & Technical Bid Opening Date / Time: 05-04-2022 (Tuesday) at 11:30 A.M

Price Schedule (Page-2) Consumable and Spare parts of Generators

S#	Items	Qty	Unit fixed Cost Exclusive of Duties & Taxes etc (Rs)	Unit fixed Cost inclusive of Duties & Taxes etc (Rs)	Remarks
			M/s Shaqu	ırri & Sons	
i	ii	iü	iv	V	vi
1 (i)	Battery 120 AMP (Reputed brand)	01 No	Rs. 14,868/-	Rs. 17,396/-	i) The only bid received from M/s
(ii)	Battery 150 AMP (Reputed brand)	01 No	Rs. 21,480/-	Rs. 25,132/-	Shaquiri & Sons has been accepted for Lot-I Operations & Maintenance Cost of
(in)	Battery 180 AMP (Reputed brand)	01 No	Rs. 25,560/-	Rs. 29,906/-	Server Room Sites/Diesel Generator
2	Engine Oil (Reputed brand)	Per litre	Rs. 780/-	Rs. 913/-	Sites at a total price of
3	Air Filter (Reputed brand)	01 No	Rs. 5,400/-	Rs. 6,318/-	Rs. 7,224,480/-
4	Oil Filter (Reputed brand)	01 No	Rs. 1,380/-	Rs. 1,615/-	ii) The Compliance for acceptance of
5	Fuel Filter (Reputed brand)	01 No	Rs. 3,000/-	Rs. 3,510/-	single responsive bid as per PPRA Rule
6	Contactor ATS Panel (80 Am) (Reputed brand)	01 No	Rs. 16,920/-	Rs. 19,797/-	2004, sub rule 38B is mentioned in minutes of meeting
(n)	Contactor ATS Panel (120 Am) (Reputed brand)	01 No	Rs. 22,200/-	Rs. 25,974/-	ni) The single bid received from bidder has been accepted in a compliance to
(iii)	Contactor ATS Panel (150 Am) (Reputed brand)	01 No	Rs. 27,000/-	Rs. 31,590/-	Bidders Qualification Criteria, Technical Evaluation Criteria & Financial Evaluation Criteria, fullfilmer
7	Circuit Breaker Single pole (Schneider or Equivalent)	01 No	Rs. 762/-	Rs. 892/-	of required bid security, bid validity period, other terms conditions of bid
(ii)	Circuit Breaker Single pole (Schneider or Equivalent)	01 No	Rs. 762/-	Rs. 892/-	soliciting document of IFB-28 (rebidding) bid quoted by M/s Shaqurr & Sons was found Rs 306,240/- lower
8. (1)	PVC PVC Cable (25 mm, 4 core) (Reputed brand)	01 No	Rs. 2,652/-	Rs. 3,103/-	then the previous quoted bid price of Rs.7,530,720/- under IFB-28 (Origin
(ii)	PVC PVC Cable (50 mm, 4 core) (Reputed brand)	01 No	Rs. 5,400/-	Rs. 6,318/-	
(iii)	PVC PVC Cable (70 mm, 4 core) (Reputed brand)	01 No	Rs. 7,080/-	Rs. 8,284/-	
(iv)	PVC PVC single core (i-2.5 mm,ii-4 mm, iii-6 mm) (Reputed brand)	01 No	Rs. 102/- / Rs. 138/- / Rs. 210/-	Rs. 120/- / Rs. 162/- / Rs. 246/-	
9	Oil pressure sensor	01 No	Rs. 9,000/-	Rs. 10,530/-	
10	Turbo Charger	01 No	Rs. 138,000/-	Rs. 161,460/-	
11	Generator turbine/bearings	01 No	Rs. 3,000/-	Rs. 3,510/-	
12	Generator Installation charges (optional)	01 No	Rs. 70,000	Rs. 85,400	
13	Generator shifting/transportation charges (optional) i) Islamabad to Lahore or LHR to ISB ii) Islamabad to Peshawar or vice versa iii) Peshawar to Lahore or vice versa iv) Islamabad to Balochistan or vice versa v) Peshawar to Balochistan or vice versa 100 KVA to 135/145 KVA	01 No each sr. i to v (rate for each station be provided)	i) 35,000 ii) 35,000 iii) 45,000 iv) 65,000 v) 80,000	i) 35,000 ii) 35,000 iii) 45,000 iv) 65,000 v) 80,000	
	Total Quoted Bid Price (Sr # 1 to 11)			357,382	
	Total Corrected Bid Price (Sr # 1 to 11)	1		357,668	

Director (FABS) (Chairman)

Team Lead Networks (Member) Dy. Director (FABS) (Member)

> Team Lead Basis (Member)

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AO FABS/BPE-I

(Member)

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Directorate General Management Information Systems (MIS),CGA

Financial Evaluation Sheet

Procurement of O&M Services with Spare parts (8 FABS Mini Server Rooms & 01 Generator Site) IFB No.28/MIS/Proc/O&M-S.R-Gen Sites/2021

Venue: Committee Room MIS Office, Ground Floor, CGA Complex, old FBC Building, G-5/2, Islamabad.

Bid Submission Date / Time: 05-04-2022 (Tuesday) at 11:00 A.M

Financial & Technical Bid Opening Date / Time: 05-04-2022 (Tuesday) at 11:30 A.M

Price Schedule (Page-3) Consumable and Spare parts of UPS

S#	Items	Qty	Unit Cost inclusive of Duties and Taxes etc	Remarks
			M/s Shaqurri & Sons	
i	ii	iii	iv	v
1	Dry Lead battery (7 Amp ,12 V) Reputed brand (Louch, vision, long, APC etc or equivalent with higher warranty and backup will be preferred)	01 No	Rs. 3,159	
2	Other parts (On actual list price of sole Wholesale Distributor if no other distributor is available in Pakistan, then on list price of Authorized OEM in Pakistan or Relevant region, else other parts will be purchased on quotation basis or tender basis, as per threshold limits under PPRA Rules 2004)	01 No	Rs. (Actual list price of wholesale distributor/Sub Agent)	

Director (FABS) (Chairman)

Team Lead Networks

(Member)

Dy. Director (FABS)
(Member)

Team Lead Basis (Member) AAO (Proc & CM (Member / Secretary)

(Member)

Procurement of O&M Services with Spare parts (8 FABS Mini Server Rooms & 01 Generator Site)

IFB No.28/MIS/Proc/O&M-S.R-Gen Sites/2021

Venue: Committee Room MIS Office, Ground Floor, CGA Complex, old FBC Building, G-5/2, Islamabad.

Bid Submission Date / Time: 05-04-2022 (Tuesday) at 11:00 A.M

Financial & Technical Bid Opening Date / Time: 05-04-2022 (Tuesday) at 11:30 A.M

Price Schedule (Page-4) Consumable and Spare Parts of Air Conditioners/Precision Cooling System (1.5 ton, 2 tons wall mounted, 4 tons, 6 tons floor standing ACSON, Mitsubishi, SABRO, HAIER, PEL etc)

S#	Items	Qty	Exclusive of	Unit fixed Cost inclusive of Duties & Taxes etc (Rs)	Remarks
			M/s Sha	qurri & Sons	
i	ii	iii	iv	v	vi
1(i)	Compressor reputed brand 1.5 tons	01 No	Rs. 21,600	Rs. 25,272	i) The only bid received from M/s Shaqurri &
(ii)	Compressor reputed brand 2 tons	01 No	Rs. 28,800	Rs. 33,696	Sons has been accepted for Consumable and Spare Parts of Air Conditioners/Precision
(iii)	Compressor reputed brand 4 tons	01 No	Rs. 62,400	Rs. 73,008	Cooling System at a total price of
(iv)	Compressor reputed brand 6 tons	01 No	Rs. 170,000	Rs. 198,900	Rs. 596,187/
2	Gas Charging (R-22, R-410) 2 ton	01 No	Rs. 27,000	Rs. 31,590	ii) The Compliance for acceptance of single
i)	Gas Charging (R-22, R-410) 4 tons	01 No	Rs. 28,800	Rs. 33,696	responsive bid as per PPRA Rule 2004, sub rule
ii)	Gas Charging (R-22, r-410) 6 tons	01 No	Rs. 28,800	Rs. 33,696	38B is mentioned in minutes of meeting.
3 (i)	Service charges (1.5 tons to 2 tons)	01 No	Rs. 3,500	Rs. 4,095	iii) The single bid received from bidder has beer
(ii)	Service charges (4 tons to 6 tons)	01 No	Rs. 5,000	Rs. 5,850	accepted in a compliance to Bidders
4	Capacitor (1.5 ton, 2 ton)	01 No	Rs. 420	Rs. 492	Qualification Criteria, Technical Evaluation
5	Capacitor (4 tons)	01 No	Rs. 660	Rs. 773	Criteria & Financial Evaluation Criteria,
6	Capacitor (6 tons)	01 No	Rs. 780	Rs. 913	fullfilment of required bid security, bid validity period, other terms conditions of bid soliciting
7	Condenser fan of precision cooling air conditioning unit (uniflair)	01 No	Rs. 33,600	Rs. 39,312	document of IFB-28 (rebidding) bid quoted by M/s Shaqurri & Sons was found Rs.4,678/-
8	Condenser fan of precision cooling air conditioning unit (stulz)	01 No	Rs. 31,200	Rs. 36,504	lower then the previous quoted bid price of Rs.600,865/- under IFB-28 (Original).
9	Condenser fan (precision cooling system) 4/5 Ton	01 No	Rs. 32,000	Rs. 37,440	30 30 M
10	Condenser fan (precision cooling system) 6 Tons or higher	01 No	Rs. 35,000	Rs. 40,950	
11	#Control circuit Board (As per standard Manufacturing company rate)	01 No	As per Manufacture/	As per Manufacture/ Sole	
12 i)	#Precision cooling system parts (Uniflair brand) on actual list price of company or Sole distributor)	01 No	As per Manufacture/ Sole distributor price list.	As per Manufacture/ Sole distributor price list.	
12 ii)	#Temperature bottle Precision cooling system (Uniflair brand, stulz etc)	01 No	As per Manufacture/ Sole distributor price list.	As per Manufacture/ Sole distributor price list.	
13	#Precision cooling system (stulz brand) (parts on actual list price basis)	01 No	As per Manufacture/ Sole distributor price list.	As per Manufacture/ Sole distributor price list	
	Total			596,187	

Director (FABS (Chairman)

Team Lead Networks (Member) Town Look Page

Team Lead Basis (Member)

Dy. Director (FABS)

(Member)

ACEABS/BPE-I

Procurement of O&M Services with Spare parts (8 FABS Mini Server Rooms & 01 Generator Site)

IFB No.28/MIS/Proc/O&M-S.R-Gen Sites/2021

Venue: Committee Room MIS Office, Ground Floor, CGA Complex, old FBC Building, G-5/2, Islamabad.

Bid Submission Date / Time: 05-04-2022 (Tuesday) at 11:00 A.M.

Financial & Technical Bid Opening Date / Time: 05-04-2022 (Tuesday) at 11:30 A.M

Price Schedule (Page-5) Employment Cost (Technical Personnel/Work force)

S#	Part No.	Total Qty	Unit Cost inclusive of Duties and Taxes etc	Total Employment Cost per annum (Rs)	Remarks
			M/s Shaqu	rri & Sons	
i	ii	iii	iv	v	VIII
i	Technicians at 08 Server Sites (Rawalpindi, Islamabad, Lahore, Karachi, Quetta, Peshawer) (one should be Electrical Engineer/Sr. Sub Engineer to be stationed at AGPR, Islamabad/DR Site, as approved by DG MIS/FABS). (Breakup cost of each technical personnel be provided as well). List of personnel be shared with the Directorate General MIS.	08 (1 at each server site)	266,800	3,201,600	i) The only bid received from M/s Shaqurri & Sons has been accepted for Employment Cost (08 Technica Personnel) at a total price of Rs. 3,201,600/ ii) The Compliance for acceptance of single responsive bid as per PPRA Rule 2004, sub rule 38B is mentioned in minutes of meeting. iii) The single bid received from bidder has been accepted in a compliance to Bidders Qualification Criteria, Technical Evaluation Criteria, Financial Evaluation Criteria, fullfilment of required bid security, bid validity period, other terms conditions of bid soliciting document of IFB-28 (rebidding) bid quoted by M/s Shaqurri & Sons wa found Rs. 69,600/- lower then the previous quoted bid price of Rs. 3,271,200/- under IFB-28 (Original).
	Sub Total (Tax on services, if applicable)				
- 0	Grand Total cost (Inclusive of all taxes, if applicable.)			3,201,600	

Director (FABS) (Chairman)

Team Lead Networks (Member) Dy. Director (FABS)
(Member)

Team Lead Basis (Member) No CA

(Member)

Procurement of O&M Services with Spare parts (8 FABS Mini Server Rooms & 01 Generator Site)

IFB No.28/MIS/Proc/O&M-S.R-Gen Sites/2021

Venue: Committee Room MIS Office, Ground Floor, CGA Complex, old FBC Building, G-5/2, Islamabad.

Bid Submission Date / Time: 05-04-2022 (Tuesday) at 11:00 A.M

Financial & Technical Bid Opening Date / Time: 05-04-2022 (Tuesday) at 11:30 A.M

Price Schedule (Page-6) Data centre specific Nitrogen gases (etc) in cylinder (Optional)

S#	Items	Qty	Unit fixed Cost Exclusive of Duties & Taxes etc	Unit fixed Cost inclusive of Duties & Taxes etc	Remarks
			M/s Shaqur	ri & Sons	
i	li .	iii	iv	V	vi
1	Ecaro-25 (lbs) Ecaro-25 (HFC 125) filled and Pressurized/Lbs Dupont/Solvay	01	280,602	328,304	
2	Ecaro-25 (lbs) Ecaro-25 (HFC 125) filled and Pressurized/Lbs Dupont/Solvay	01	151,305	177,026	
3	N2-PR (Lbs.) Super Pressurization with Nitrogen (Recharging) / Lbs.	01	56,228	65,786	
4	N2-PR (Lbs.) Super Pressurization with Nitrogen (Recharging) / Lbs.	01	30,319	35,473	
5	85-048 Reload Kit / 3" for 150, 215, 375, 650 & 100 lb.	01	30,218	35,355	
6	85-047 Reload Kit / 1" for 5, 10,20, 35, 60, & 100 lb.	01	24,177	28,287	
7	Job Ref. Service Charges (Rs)	01	26,260	30,724	
8	TR-CYL Transportation cost (Mention separately for each city in Rs. i)Peshawer ii)Quetta iii)Karachi iv)Lahore v) Islamabad/ Rawalpindi)	01 each city	i) 10,000 ii) 15,000 iii) 15,000 iv) 10,000 v) 8,000	i) 11,600 ii) 17,400 iii) 17,400 iv) 11,600 v) 9,280	
	Sub Total (Exclusive of taxes)		657,109		
	Grand Total cost (Inclusive of all taxes etc.)			768,235	

Director (FABS) (Chairman)

Team Lead Networks (Member) Dy. Director (FABS) (Member)

> Team Dead Basis (Member)

AAO (Proc & CM) (Member / Secretary)

(Member)