

Branch: 0460		Account Title (PKB/135/2024)		IBAN: PKB		Currency: PKR		Credit Card No.:		CASH <input checked="" type="checkbox"/>		BANK / BRANCH		CHEQUE/INSTRUMENT NO. 150000		TOTAL AMOUNT		Total Amount in Words: Fifteen thousand only		Commission (if any):	
Date: 21/10/2024		0460		PKB		PKR				<input checked="" type="checkbox"/>		CASH		150000		150000		PKB			
Branch: 0460		Account Title (PKB/135/2024)		IBAN: PKB		Currency: PKR		Credit Card No.:		CASH <input checked="" type="checkbox"/>		BANK / BRANCH		CHEQUE/INSTRUMENT NO. 150000		TOTAL AMOUNT		Total Amount in Words: Fifteen thousand only		Commission (if any):	
Date: 21/10/2024		0460		PKB		PKR				<input checked="" type="checkbox"/>		CASH		150000		150000		PKB			

679984

Received By: *[Signature]* Depositor's Signature: *[Signature]* (As per Terms & Conditions on reverse) (Not official unless validated)

Depositor's Name: Malik Waheed
 Contract No.: 0331-5470970
 Depositor's CNIC No.: *[Handwritten]*
 Depositor's Account No.: *[Handwritten]*
 (For non-HBL/Multi-in-Customer, Also attach CNIC Copy)
 (For HBL Customers / Account Holders)
 IBAN: PK17HAB0004540013100701
 Amount: *****15,000.00 PKR
 Charges: *****00
 Tel: 934 15
 Time: 09.54.01.570000

Account: PUBLIC PROCUREMENT 2024-10-21
 Branch: 0460-ISLAMABAD-FORIGN AF
 Online Cash Deposit

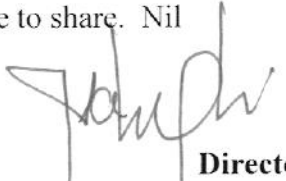
EVALUATION REPORT
(As Per Rule 35 of PP Rules, 2004)

1.	Name of Procuring Agency:	HQ NADRA Islamabad
2.	Method of Procurement:	Single Stage (02) Envelopes Method
3.	Title of Procurement:	Establishment of Disaster Recovery DR-Site at RHO Lahore
4.	Tender Inquiry No:	NADRA-HQ-RFB-135/2024
5.	PPRA Ref. No. (TSE):	TS544879E
6.	Date & Time of Bid Closing:	12 th September, 2024 at 1100 Hrs.
7.	Date & Time of Bid Opening:	12 th September, 2024 at 1130 Hrs.
8.	No of Bids Received:	04 x Bids
9.	Criteria for Bid Evaluation:	Based on Eligibility Criteria and Technical Compliance, as per Tender Documents
10.	Details of Bid(s) Evaluation:	As under:-

Name of Bidder	Marks		Evaluated Cost	Rule/Regulation/SBD*/ Policy/ Basis for Rejection / Acceptance as per Rule 35 of PPRA Rules, 2004.
	Technical (if applicable)	Financial (if applicable)		
M/s DWP Technologies	Qualified	Only technical qualification was required	373,287,456/-	Four firms i.e M/s DWP Technologies, M/s CNS Engineering, M/s Business Excellance and M/s Premier Systems participated in the tender. Technical bids were opened on 12 th September, 2024. As per technical evaluation report Bids of M/s DWP Technologies, M/s CNS Engineering, M/s Business Excellance qualified whereas M/s Premier Systems were dis-qualified, Same was communicated to the respective bidders (F/A). Financial bid of technically qualified firms were opened on 10 th October, 2024. As per financial evaluation was qualified by the Tender Opening Board (F/B). Further, As per financial evaluation M/s DWP Technologies was found most advantageous.
M/s CNS Engineering	Qualified	Only technical qualification was required	456,009,252/-	
M/s Business Excellance	Qualified	Only technical qualification was required	391,115,659/-	
M/s Premier Systems	Not Qualified	NA	NA	

Most Advantageous Bidder: **M/s DWP Technologies**

11. Any other additional / supporting information, the procuring agency may like to share. Nil


Director
NADRA HQ Procurement
(Alia Abdul Razzaq)
18 October, 2024

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Evaluation Combined result of DR Lahore, including Mandatory,

Compliance and Technical Criteria


Subject: Technical Evaluation for Establishment of DR Site (DR) at RHO Lahore (NADRA-HQ-RFB-135/2024)

Sr#	Evaluation Description	M/s DWP Technologies	M/s Premier Systems	M/s BE	M/s CNS Engineering
1	Evaluation of Mandatory Criteria	Comply		Comply	Comply
2	Evaluation of Compliance Sheet	Comply		Comply	Comply
3	Evaluation result of Technical Criteria (Passing Marks:70)	Obtained Marks: 78	Not qualify in Mandatory Criteria	Obtained Marks: 78	Obtained Marks: 73
Combined Result of Evaluation		Qualified	Not Qualified	Qualified	Qualified


President:

Mr. Umar Bilal, HOD DC-Ops (C&IT): 

Members:

Mr. Abdul Rasheed, TL Infra (C&IT): 

Sign: _____

Mr. Muhammad Yasir Rafique DD (C&IT): 

Sign: _____

Mr. Aman Khan, DD (Work Section): 

Sign: _____

Mr. Nauman Ali, DD (C&IT): 

Sign: _____

Evaluation for Mandatory Criteria

Subject: Technical Evaluation for Establishment of DR Site (DR) at RHO Lahore (NADRA-HQ-RFB-135/2024)

NOTE: Bidder must attach and arrange annexures as stated in Mandatory Criterion. A firm not fulfilling any one of the below criteria will be rejected and disqualified.

Sr#	Eligibility Evaluation Matrix	M/s DWP Technologies	M/s Premier Systems	M/s BE	M/s CNS Engineering
1	I abide by all the terms and conditions as mentioned in the Tender documents. I also comply with all technical specifications as stated in this document. NOTE: Attach Confirmation letter on Company letter head	Annex: M1 Comply	Annex: M1 Comply	Annex: M1 Comply	Annex: M1 Comply
2	Firm has a Valid NTN (National Tax Number) Registration	Annex: M2 Comply	Annex: M2 Comply	Annex: M2 Comply	Annex: M2 Comply
3	Firm has a Valid GST (General Sales Tax) Registration	Annex: M3 Comply	Annex: M3 Comply	Annex: M3 Comply	Annex: M3 Comply
4	Firm is active on ATL (Active Taxpayer List) list of FBR	Annex: M4	Annex: M4	Annex: M4	Annex: M4



		Comply	Comply	Comply	Comply
5	Firm is authorized Partner of OEM for UPS, Precision Cooling System, Racks and DCIM Sub Dealer = Not Qualified for Technical Evaluation (JV is not allowed.)	Annex: M5 Comply	Annex: M5 Comply	Annex: M5 Comply	Annex: M5 Comply
6	Firm has past projects of building DATA CENTERS including equipment from Electrical Panel to IT Rack Power distribution point inside data centers including but not limited to, Generators, UPS, Fire Suppression System etc. in last Seven (07) years, at least 2 projects of 10 racks minimum.	Annex: M6 Comply	Annex: M6 Comply	Annex: M6 Comply	Annex: M6 Comply
7	MAF (Manufacturer Authorization Form) from OEM in case of Precision Cooling System and UPS. Fire Suppression System, Generators and Transformer should be from OEM authorized distributor.	Annex: M7 Comply	Annex: M7 Comply	Annex: M7 Comply	Annex: M7 Comply
8	Firm was established and registered with SECP/Registrar Office for more than 10 years.	Annex: M8 Comply	Annex: M8 Comply	Annex: M8 Comply	Annex: M8 Comply
9	Firm's Bank Account Statement(s) must reflect turnover of over PKR 300 million (cumulative) in last Three year.	Annex: M9 Comply	Annex: M9 Comply	Annex: M9 Comply	Annex: M9 Comply

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10	<p>During past Seven (7) years, at least following equipment should be supplied/installed and commissioned.</p> <ol style="list-style-type: none"> Two (2) generator with capacity of at least 100kva Four (4) UPS with capacity of at least 100kva Fifteen (15) InRow Precision Cooling Units with capacity of at least 25kw cooling capacity. 	Annex: M10 Comply	Annex: M10 Comply	Annex: M10 Comply	Annex: M10 Comply
11	<p>Currently at least 02 data centers should be under <u><i>maintenance and support services</i></u> from Electrical Panel to IT Rack Power by the Firm on 24x7x365 days basis with precisions cooling InRow units. The maintenance should include UPS, generators, precision cooling system, electrical panels, fire suppression and detection system.</p>	Annex: M11 Comply	Annex: M11 Comply	Annex: M11 Comply	Annex: M11 Comply
12	<p>Firm must have at least 01 qualified persons from TIA-942/UPTIME or equivalent institute having qualification of Data Center Designing.</p>	Annex: M12 Comply	Annex: M12 Comply	Annex: M12 Comply	Annex: M12 Comply
13	<p>Firm's worth should be at least 300 million in total according to annual financial audited reports of last (3) three years cumulative.</p>	Annex: M12 Comply	Annex: M12 Comply	Annex: M12 Comply	Annex: M12 Comply





14	Firm is registered with Pakistan Engineering Council (PEC) with at least C6 category.	PEC Code: EE01, EE06, EE11 (M), EE02, EE04	Annex: M14 Comply	Annex: M14 Not Comply (Fail to Provide PEC C6)	Annex: M14 Comply	Annex: M14 Comply
Result of Mandatory Criteria			Comply	Not Comply	Comply	Comply





Evaluation for Compliance Sheet

Subject: Technical Evaluation for Establishment of DR Site (DR) at RHO Lahore (NADRA-HQ-RFB-135/2024)

NOTE: Attached below is the compliance sheet. Vendors with the compliance (equivalent specifications or acceptable alternatives) will be qualified. Vendors will not qualify if the requirements listed in the compliance sheet are not complied.

Sr#	Description	M/s DWP Technologies	M/s Premier Systems	M/s BE	M/s CNS Engineering
1	Transformer 630 KVA	Annex: C1 Comply		Annex: C1 Comply	Annex: C1 Comply
2	Diesel Generator 320KW (Continuous Operating Power Rating-COP)	Annex: C2 Comply		Annex: C2 Comply	Annex: C2 Comply
3	150kVA/kW UPS Scalable to 250kW, Modular & Truly Hot-Swappable with 15min backup time lithium-on batteries	Annex: C3 Comply (Clarified via Email: Model: UPS5000-E-300K)		Annex: C3 Comply	Annex: C3 Comply







4	Busbar Trunking System	Annex: C4 Comply (Clarified via Email: IP66 for Outdoor and IP30 for Indoor, as per required)	Annex: C4 Comply	Annex: C4 Comply
5	42U Server & Network Racks	Annex: C5-1 Comply	Annex: C5-1 comply	Annex: C5-1 comply
(i)	Rack 600mm/42U/1100mm with Roof. Side panel, castors, feet and 4 Brackets. No Bottom, black for Servers			
5	Single Phase Rack PDU, Metered, Zero U, 32A, 230V, (20)C13 & (4)C19 ; IEC309	Annex: C5-2 comply	Annex: C5-2 comply	Annex: C5-2 comply
(ii)	Three Phase Rack PDU, Metered, Zero U, 32A, 400v			
5	Rack ATS, Rackmount, 32A Rack ATS, Rackmount, 16A	Annex: C5-3 comply	Annex: C5-3 comply	Annex: C5-3 comply
(iii)				
6	Precision Cooling System	Annex: C6-1 Comply	Annex: C6-1 Comply	Annex: C6-1 Comply
(i)	InRow DX 30-35kW with Humidifier; InRow DX 30-35kW without humidifier.			

John D. [Signature]

6	Precision Cooling System	Annex: C6-2	Annex: C6-2	Annex: C6-2
(ii)	Ceiling mount 18KW (3-4 ton) precision cooling unit for power and UPS room	Comply	Comply	Comply
7	HOT/COLD Aisle Containment with Tool-less Trough	Annex: C7	Annex: C7	Annex: C7
		Comply	Comply	Comply
8	DCIM with Environmental Monitoring System	Annex: C8	Annex: C8	Annex: C8
		Comply	Comply	Comply
9	LT Electrical Panel and Power Distribution (Local Fabricated with Imported Schneider, ABB etc. breakers)	Annex: C9	Annex: C9	Annex: C9
		Comply	Comply	Comply
10	Electrical/Power Cables: Cables QTY may vary according to site requirements	Annex: C10	Annex: C10	Annex: C10
		Comply	Comply	Comply
11	Fire Detection and Suppression System	Annex: C11	Annex: C11	Annex: C11
		Comply	Comply	Comply
12	Overhead Fiber runner solution (Yellow duct)	Annex: C12	Annex: C12	Annex: C12
		Comply	Comply	Comply
		(Clarified via Email: Imported will be provided)		







13	Surveillance System Monitor	Annex: C13 Comply (Clarified via Email: 32 Channels, Hikvision DS-7732NII- K4)	Annex: C13 Comply	Annex: C13 Comply
14	Video Wall Solution	Annex: C14 Comply	Annex: C14 Comply	Annex: C14 Comply
15	Civil Works:	Annex: C15-1 Comply	Annex: C15-1 Comply	Annex: C15-1 Comply
(i)	Supply, Installation and fixing of special lights LED (min 500 LUX) ant glare size 2' x 2'	Annex: C15-2 Comply	Annex: C15-2 Comply	Annex: C15-2 Comply
15	Fire Rated Doors:	Annex: C15-3 Comply	Annex: C15-3 Comply	Annex: C15-3 Comply
(ii)	Fire rated metal door 90mins	(Clarified via Email: Rating will be 120 Minutes)	Annex: C15-3 Comply	Annex: C15-3 Comply
15	Facial Access Control system:	Annex: C15-3 Comply	Annex: C15-3 Comply	Annex: C15-3 Comply
(iii)				

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15 (iv)	UPS 20kVA	Annex: C15-4 Comply (Clarified via Email: Huawei UPS2000-G- 20KRTL-01)		Annex: C15-4 Comply	Annex: C15-4 Comply
15 (v)	Desktop/Laptop trolley for Data Center:	Annex: C15-5 Comply (Clarified via Email: Imported will be provided)		Annex: C15-5 Comply	Annex: C15-5 Comply
Result of Compliance Sheet		Comply	Not qualified in Mandatory Criteria	Comply	Comply

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Evaluation for Technical Criteria

Subject: Technical Evaluation for Establishment of DR Site (DR) at RHO Lahore (NADRA-HQ-RFB-135/2024)

Only those firms will qualify who will obtain minimum 70 marks.

Sr#	Description	M/s DWP Technologies	M/s Premier Systems	M/s BE	M/s CNS Engineering
1	<p>Relevant Projects Experience:</p> <p>During past seven years, how many successful Data Center projects including precision cooling units and UPS were installed in Pakistan. Minimum worth of 20 million PKR.</p> <p>Greater than or equal to 10 Projects = 10 Marks Less than 10 but Greater than or equal to 5 = 05 Marks Less than 5 but Greater than or equal to 1 = 03 Marks</p> <p>GOP/General/Defense Clients:</p> <p>During the past seven (7) years, how many Data Center related purchase orders were issued and from which type of organizations. Minimum worth of 50 million PKR per Purchase Order.</p> <p>If all three Clients (GOP, General and Defense) = 15 Marks If any two Clients (GOP, General and Defense) = 10 Marks</p>	Annex: T1 Obtained Marks: 03		Annex: T1 Obtained Marks: 03	Annex: T1 Obtained Marks: 03
2		Annex: T2 Obtained Marks: 15		Annex: T2 Obtained Marks: 10	Annex: T2 Obtained Marks: 10

<p>If anyone Client (GOP / General / Defense) = 05 Marks If none = 00 Marks</p>			
<p>Type of Affiliation/Relationship with Principal/OEM:</p> <p>Attach authorization Letter from the OEM (OEM should directly authorize the Firm available in Pakistan, No Sub dealer will be entertained)</p> <p>Platinum/Gold Partner = 10 Marks Reseller/ Distributor = 5 Sub Dealer Not allowed.</p>	<p>Annex: T3 Obtained Marks: 10</p>	<p>Annex: T3 Obtained Marks: 10</p>	<p>Annex: T3 Obtained Marks: 10</p>
<p>Cooling Brand: Precision Cooling 30-35 KW</p> <p>Europe/US/UK/China = 15 Marks Local = 10 Marks Others = 00 Marks</p>	<p>Annex: T4 Obtained Marks: 15</p>	<p>Annex: T4 Obtained Marks: 15</p>	<p>Annex: T4 Obtained Marks: 15</p>
<p>UPS Brand: UPS 150 to 250KW with Lithium-ION batteries</p> <p>Europe/US/UK/China = 15 Marks Local = 10 Marks Others = 00 Marks</p>	<p>Annex: T5 Obtained Marks: 15</p>	<p>Annex: T5 Obtained Marks: 15</p>	<p>Annex: T5 Obtained Marks: 15</p>
<p>Generator Band: 320KW Continuous Operating Power (COP)</p> <p>Europe/US/UK/China = 10 Marks Local = 10 Marks Others = 00 Marks</p>	<p>Annex: T6 Obtained Marks: 10</p>	<p>Annex: T6 Obtained Marks: 10</p>	<p>Annex: T6 Obtained Marks: 10</p>

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	<p>Financial worth: Firm's turnover according to Bank Account Statement(s) in last one year.</p>	Annex: T7	Annex: T7	Annex: T7
7	<p>Greater than or equal to 150 million PKR = 10 Marks Less than 150 million and greater than or equal to 100 million PKR = 05 Marks Less than 100 million = 00 Marks</p> <p>Support, Training and Services Capability:</p> <p>Currently how many data centers are under maintenance and support services from WAPDA tap off to IT Rack Power by the Firm on 24x7x365 days basis. The maintenance should include UPS, Generators (at Least 500KVA), Precision cooling system (at least 200 KW cooling capacity). Electrical panels, fire suppression and detection system.</p> <p>If 3 or greater data centers = 15 Marks If 2 data centers = 10 Marks If 1 data centers = 05 Marks</p>	Annex: T7 Obtained Marks: 10	Annex: T7 Obtained Marks: 10	Annex: T7 Obtained Marks: 10
8		Annex: T8 Obtained Marks: 0	Annex: T8 Obtained Marks: 5	Annex: T8 Obtained Marks: 0
<p>Result of Technical Criteria</p>		Obtained Marks: 78	Obtained Marks: 78	Obtained Marks: 73
			Not qualified in Mandatory Criteria	

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Evaluation Combined result of DR Lahore, including Mandatory,

Compliance and Technical Criteria

Subject: Technical Evaluation for Establishment of DR Site (DR) at RHO Lahore (NADRA-HQ-RFB-135/2024)

Sr#	Evaluation Description	M/s DWP Technologies	M/s Premier Systems	M/s BE	M/s CNS Engineering
1	Evaluation of Mandatory Criteria	Comply		Comply	Comply
2	Evaluation of Compliance Sheet	Comply		Comply	Comply
3	Evaluation result of Technical Criteria (Passing Marks:70)	Obtained Marks: 78	Not qualify in Mandatory Criteria	Obtained Marks: 78	Obtained Marks: 73
Combined Result of Evaluation		Qualified	Not Qualified	Qualified	Qualified

President:

Mr. Umar Bilal, HOD DC Ops (C&IT): 

Members:

Mr. Abdul Rasheed, TL Infra (C&IT): Sign: 

Mr. Muhammad Yasir Rafique DD (C&IT): Sign: 

Mr. Aman Khan, DD (Work Section): Sign: 

Mr. Nauman Ali, DD (C&IT): Sign: 