

URBAN SECTOR PLANNING & MANAGEMENT SERVICES UNIT (PRIVATE) LIMITED



BIDDING DOCUMENT

(Drafted as per PPRA SBD)

SERVICE LEVEL AGREEMENT FOR CLOUD MANAGED INFRASTRUCTURE

(Single Stage Two Envelope)

(Note: Procurement is done by Urban Unit in line with Punjab Procurement Rules 2014)

Procurement Reference No. UU/2023-24/13



DISCLAIMER

- 1. The information contained in this Bidding Document or subsequently provided to Bidder(s), whether verbally or in written form by or on behalf of the Urban Sector Planning and Management Services Unit (Private) Limited (The Urban Unit), or any of their employees or advisors, shall be subject to the terms and conditions set out in this Bidding Document and any other terms and conditions subject to which such information is provided.
- 2. This Bidding Document does not purport to contain all the information each Bidder may require. This Bidding Document may not be appropriate for all persons, and it is not possible for The Urban Unit, their employees or advisors to consider the investment objectives, financial situation and particular needs of each Bidder who reads or uses this Bidding Document. Certain Bidders may have better knowledge of the proposed Project than others may. Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in this Bidding Document and obtain independent advice from appropriate sources. The Urban Unit, its Representatives, their employees and advisors make no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of the Bidding Document.
- 3. The Urban Unit may, in their absolute discretion, but without being under any obligation to do so, update, amend, add to any or all of the provisions or supplement the information of this Bidding Document or cancel the present Invitation and call for fresh Invitations. Such changes would be intimated to all Bidders using this Bidding Document.
- 4. The Urban Unit reserves the right to reject any or all of Bids submitted in response to this Invitation at any stage without assigning any reasons whatsoever before acceptance of any bid. The Urban Unit also reserves the right to hold or withdraw from or cancel the process at any stage up to the final pre-qualification / shortlisting / selection.
- 5. Neither the Urban Unit nor their employees or representative will have any liability in case of non-receipt of any correspondence from them to the bidders due to the postal delays.
- 6. Mere submission of this Bid or Pre-qualification or issue of RFP does not vest any right in the Bidder for being selected for the project.
- 7. All the procurement procedures shall be conducted in accordance with Punjab Procurement Authority Act-2009 and Punjab Procurement Rules-2014. In case of any conflict between the provision of this document and PPRA Act-2009/ PPRA Rules-2014, the later shall prevail.



Table of Contents

DISCLAIMER2		
SECTION-I: INVITATION TO BIDS	10	
SECTION-II: INSTRUCTIONS TO BIDDERS (ITB)	12	
2.1. Introduction	12	
2.1.1 Scope of Bid		
2.1.2 Source of Funds		
2.1.3 Eligible Bidders		
2.1.4. Cost of Bidding		
2.1.5. One person one bid		
2.1.6. Work Plan/Deputation Plan		
2.2. THE BIDDING DOCUMENTS	15	
2.2.1. Content of Bidding Documents		
2.2.2. Clarification of Bidding Documents		
2.2.3. Amendment of Bidding Documents		
2.3. Preparation of Bids	18	
2.3.1. Language of Bid		
2.3.2. Bid Form		
2.3.3. Bid Prices		
2.3.4. Bid Currencies		
2.3.5. Documents Establishing Bidder's Eligibility and Qualification		
2.3.6. Bid Security		
2.3.7. Period of Validity of Bids	21	
2.3.8. Format and Signing of Bid	21	
2.3.9. Minimum Wage rates/all applicable taxes	22	
2.4. SUBMISSION OF BIDS	22	
2.4.1 Sealing and Marking of Bids		
2.4.2 Deadline for Submission of Bids		
2.4.3. Late Bids		
2.4.4. Modification and Withdrawal of Bids		
2.5. OPENING AND EVALUATION OF BIDS		
2.5.1. Opening of Bids by the Procuring Agency		
2.5.2. Confidentiality		
2.5.3. Clarification of Bids		
2.5.4. Preliminary Examination		
2.5.5. Examination of Terms and Conditions; Technical Evaluation		
2.5.6. Correction of Errors		
2.5.7. Conversion to Single Currency	30	
2.5.8. Post-qualification & Evaluation of Bids		
2.5.9. Contacting the Procuring Agency		
2.5.10. Grievance Redressal	31	
2.6. AWARD OF CONTRACT		
2.6.1. Notification of Award		
2.6.2. Performance Guarantee		
2.6.3. Signing of Contract/ Issuance of work Order		
2.6.4. Award Criteria		
2.6.5. Procuring Agency's Right to Vary Quantities at Time of Award		
2.6.6. Procuring Agency's Right to Accept or Reject All Bids		
2.6.7. Re-Bidding		
2.6.8. Corrupt or Fraudulent Practices		
SECTION-III	39	



SERVI	CES REQUIRED	. 39
SCOI	PE OF SERVICES	. 39
6.1	DEDICATED ADMINISTRATIVE DOMAIN.	. 40
6.2	24 x 7 Technical support required	. 40
6.3	2FA (Two-Factor authentications) (SMS & SMPT)	. 40
6.4	NETWORK ISOLATION (ZONE SPECIFIC)	. 40
6.5	HTTPS/ SSL HARDWARE PROCESSING	. 40
6.6	ACCESS THROUGH INTERNET VIA FIREWALL	. 40
6.7	PROVISION OF ADMINISTRATOR CONTROL FOR VDC	
6.8	REMOTE ACCESS (RDP) VIA FIREWALL VPN TO ENSURE SECURITY	. 40
6.9	PROVISIONING OF ATTACHING SAN & NAS STORAGES	. 40
6.10	FULLY REDUNDANT, AUTO FAILOVER UPSTREAM (E.G., PIE & TW1)	
7.1	MINIMUM 50 MBPS OF FIREWALL INSPECTION THROUGHPUT	
7.2	HA (HARDWARE/ SERVER FAILURE) (ACTIVE PASSIVE)	
7.3	INTRUSION PREVENTION SYSTEM (IPS) & INTRUSION DEDUCTION SYSTEM (IDS)	. 40
7.4	IP-SEC VPN CONNECTIVITY	
7.5	ADVANCED RANSOMWARE & MALWARE INSPECTION INCLUDING ZERO-DAY ATTACKS	
	LOAD-BALANCING WITHIN WEB SERVERS	
	HTTPS/ SSL Offloading	
	PROVISION OF REVERSE/FORWARD PROXY	
	WEB/URL FILTERING/GEO-BLOCKING	
	DDoS MITIGATION PROTECTION	
8.6	CROSS-SITE SCRIPTING (XSS) & SQL INJECTION PROTECTION	. 40
	VM DEPLOYMENT	
	V APP DEPLOYMENT	
	IP POOL MANAGEMENT	
	NETWORK CONFIGURATION	
	LIVE IP CONFIGURATIONS	
	NAT CONFIGURATIONS	
	CATALOG MANAGEMENT	
	FIREWALL RULES IMPLEMENTATION	
9.9	AUTOMATED & SCHEDULED VM BACKUPS	
9.10	PRIMARY & DRAAS VM BACKUPS MANAGEMENT	
10.1	REALTIME UTILIZATION GRAPHS OF ALL RESOURCES WILL BE SHARE WITH THE CLIENT AND CLIEN	
	HAVE LIVE ACCESS (SNMP) ON A 72-INCH WALL-MOUNTED LED DISPLAY (PROVIDED BY THE CLOUD	
	CE PROVIDER) AT A DESIGNATED LOCATION	
10.2	THE CLOUD SERVICE PROVIDER WILL BE RESPONSIBLE FOR DEVELOPING A FUTURE DEVELOPMENT	T
STRAT	TEGY AND FOR SCALABILITY IN TERMS OF PROCESSING POWER, STORAGE, NETWORK SERVICES,	
	RITY, ELECTRIC POWER AND BANDWIDTH TO HANDLE FUTURE SERVICE EXPANSION AND RISING DEMAITINE	
10.3	99.99 % AVAILABILITY OF SERVICES REQUIRED, IN CASE SERVICE PROVIDER FAILING TO DO SO	
	TY WILL BE DEDUCTED FROM THE MONTHLY BILL AT THE RATES PERCENTAGE DEFINED AS	. 41
11.1	THE CLOUD SERVICE PROVIDER MUST BE OWNED BY GOPB AND FUNCTION AS A CLOUD SOLUTION	
	DER, I.E., OFFERING CLOUD SERVICES TO GOVERNMENT ENTITIES, NOT JUST FOR ITS OWN OR ITS PARE	
	ANY'S OPERATIONS.	
11.2	IN ACCORDANCE WITH ONGOING REQUIREMENTS, THE CLOUD SERVICE PROVIDER SHALL FURNISH	
	BLE MODEL OF CLOUD HOSTING SERVICES THAT IS DYNAMIC AND MODIFIABLE FROM THE	
	EMENTIONED CLOUD-BASED SYSTEM SPECIFICATION	. 42
11.3	THE CLOUD SERVICE PROVIDER DATA CENTERS HAVE TO BE PHYSICALLY LOCATED INSIDE	
PAKIS	TAN, REDUNDANT, AND CERTIFIED BY AN INTERNATIONAL ORGANIZATION. THEY ALSO SHOULD HAV	Е
	ST, HIGH AVAILABILITY FEATURES FOR THE SOLUTIONS THAT ARE BEING OFFERED.	
11.4	THE CLOUD SERVICE PROVIDER MUST HAVE AT LEAST TWO GEOGRAPHICALLY REDUNDANT, TIER	
RATEI	D DATA CENTERS FOR (ARCHITECTURAL, MECHANICAL, ELECTRICAL & TELECOM) CERTIFIED BY A	
	GNIZED INTERNATIONAL AGENCY.	. 42
11.5	CLOUD HOSTING SERVICES MUST BE PROVIDED ON TOP-TIER, ENTERPRISE-GRADE HARDWARE WIT	
BACK	-TO-BACK WARRANTY SERVICES FROM MANUFACTURER AND BOUND TO SHARE THE EVIDENCE WITH	

Urban Sector Planning and Management Services Unit



CLIENT. IT IS NOT PERMITTED FOR THE CLOUD SERVICE PROVIDER TO EMPLOY OUT OF WARRANTY,
REFURBISHED OR END-OF-LIFE HARDWARE
11.6 IN ORDER TO PARTICIPATE IN THE CLOUD OFFERING, THE CLOUD SERVICE PROVIDER IS REQUIRED
TO UTILIZE PROPRIETARY SOFTWARE AND LICENSES FOR HYPERVISORS, CLOUD ORCHESTRATION, SDN
LAYER, AND ALL OTHER COMPONENTS. ADDITIONALLY, THE CLOUD SERVICE PROVIDER MUST HAVE BACK-
TO-BACK SOFTWARE SUPPORT SLAS WITH PRINCIPAL/SOFTWARE VENDORS AND BOUND TO SHARE THE
EVIDENCE WITH CLIENT
11.7 THE CLOUD SERVICE PROVIDER SHOULD BE ABLE TO PROVIDE THE VDC (VIRTUAL DATA CENTER)
FEATURE
11.8 THE WORKLOAD NEEDS TO BE CONTROLLED USING THE CLOUD ORCHESTRATOR TO HANDLE
COMPUTATION AND STORAGE
11.9 THE CLOUD SERVICE PROVIDER WILL SUPPLY A POOL OF RESOURCES (VDC) LOCATED IN CERTIFIED
TIER 3 DATA CENTERS, CONSISTING OF COMPUTE, MEMORY, AND STORAGE (140 CORES, 576GB, 25TB),
ALONG WITH THE DEPLOYMENT OF 10 VIRTUAL MACHINES (VMs) FOR THE PRIMARY PRODUCTION SITE 42
11.10 THE CLOUD SERVICE PROVIDER WILL SUPPLY A POOL OF RESOURCES (VDC) LOCATED IN
CERTIFIED TIER 3 DATA CENTERS, CONSISTING OF COMPUTE, MEMORY, AND STORAGE (140 CORES, 576GB,
25TB), ALONG WITH THE DEPLOYMENT OF 10 VIRTUAL MACHINES (VMs) FOR THE DISASTER RECOVERY
SITE. 43
11.11 IN ORDER TO SYNCHRONIZE MINIMUM 10 NUMBER OF VIRTUAL MACHINES, THE CLOUD SERVICE
PROVIDER WILL SUPPLY SUFFICIENT NETWORK BANDWIDTH BETWEEN THE TWO DATACENTERS43
11.12 TO REDUCE LATENCY FROM ALL PAKISTANI CITIES, CLOUD INFRASTRUCTURE SHOULD BE
POSITIONED STRATEGICALLY AND ROUTES WILL BE OPTIMIZED (LATENCY VALUE MUST BE LOWER THAN
60MS). 43
11.13 THE CLOUD SERVICE PROVIDER WILL PROVIDE INTERNET BANDWIDTH WITH THE NECESSARY
LIVE IPS AND SHOULD NOT HAVE ANY VOLUMETRIC CAP FOR BOTH UPLOAD AND DOWNLOAD
11.14 THE CLOUD SERVICE PROVIDER ABLE TO PROVIDE DARK FIBER, LEASED LINES, DPLC, P2P
CONNECTIVITY, MPLS LAYER 2 AND LAYER 3, IF REQUESTED BY THE CLIENT
11.15 THE CLOUD SERVICE PROVIDER SHALL OFFER SOFTWARE DEFINED NETWORK CAPABILITIES
ALONG WITH RESOURCE POOL. SDN CAPABILITY SHOULD OFFER CREATION OF MULTIPLE NETWORKS,
SWITCHES, ROUTERS, FIREWALLS ON VIRTUALIZED LAYER
11.16 THE SUPPLIER WILL BE GRANTED FULL ACCESS TO CONFIGURE PRODUCTION ENVIRONMENT
BASED ON REQUIREMENTS USING THE POOL OF SDN RESOURCES, INCLUDING INSTALLING ANY OPERATING
SYSTEM OR APPLICATION THAT THE SUPPLIER MAY NEED TO BUILD UP A PRODUCTION ENVIRONMENT
11.17 TO CONTROL AND ADMINISTER CLOUD INFRASTRUCTURE, THE CLOUD SERVICE PROVIDER HAS
TO POSSESS A CLOUD OPERATION MANAGEMENT TOOL
11.18 THE CLOUD SERVICE PROVIDER MUST BE ABLE TO SUPPLY SECURE MPLS LINK BETWEEN
SOURCE AND DESTINATION. 43
11.19 THE CLIENT SHALL POSSESS THE LIBERTY TO GENERATE, ALTER, OR ELIMINATE ANY INSTANCE IN
ACCORDANCE WITH THE REQUIREMENTS
11.20 THE CLOUD SERVICE PROVIDER WILL SUPPLY A WEB PORTAL WITH THE NECESSARY LOGIN
CREDENTIALS AND SECURE SSL ACCESS FOR DIRECT CONTROL AND OVERSIGHT OF OUR VIRTUAL DATA
CENTER. 44
11.21 NETWORK LEVEL REACHABILITY OF ALL VIRTUAL MACHINES VM'S WILL BE PROVIDED BY
CLOUD SERVICE PROVIDER
11.22 MULTIPLE OS SUPPORT FOR IAAS MUST BE PROVIDED BY THE CLOUD PLATFORM
11.23 IN CASE OF ANY HARDWARE FAILURE, SERVICES FROM THEIR REDUNDANT HARDWARE WILL
REMAIN AVAILABLE, WITHOUT ANY INTERVENTION FROM CLIENT
11.24 DATACENTERS NEED TO HAVE AN INTERNATIONAL AGENCY'S TIER 3 CERTIFICATION. (TIER 3
RATED/UPTIME/TIA-942)
11.25 CLOUD INFRASTRUCTURE OUGHT TO BE CERTIFIED TO ISO27001:2013 AND ISO27017:2015 44
11.26 CLOUD INFRASTRUCTURE OUGHT TO BE CERTIFIED TO ISOZ/001:2013 AND ISOZ/017:2013 44 11.26 THE CLOUD SERVICE PROVIDER SHALL SET UP RECURRING TRAINING SESSIONS (ONCE A MONTH)
FOR THE TECHNICAL TEAM OF THE CLIENT FOR VDC ADMINISTRATION AND MAINTENANCE
11.27 IPS/IDS, SCREENING OPTIONS PORT BLOCKAGE SHOULD BE AVAILABLE VIA PHYSICAL FIREWALL
WHEREAS VIRTUAL FIREWALL SHOULD PROVIDE ADDITIONAL LAYER 7 SECURITY TO EACH TENANT FOR
EXTRA LAYER SECURITY
EATRA LATER SECURITI44



11.28 THE CLOUD SERVICE PROVIDER MUST BE ABLE TO PROVIDE / ENSURE ENHANCED SECU	
FEATURES. TOWARDS THIS END, THE CLOUD SERVICE PROVIDER MUST CURRENTLY BE AN AUTHOR	IZED
MSSP PARTNER OF A RECOGNIZED, CREDIBLE BRAND.	44
11.29 PARTICULARLY, THE CLOUD SERVICE PROVIDER MUST BE ABLE TO OFFER MANAGED S	SERVICES
FOR IAAS & SECURITY, INCLUDING NGFW, WAF, SANDBOX & ENDPOINT, 2FA, SIEM, AND SOA	
11.30 THE CLOUD SERVICE PROVIDER SHOULD HAVE CAPACITY TO PROVIDE ONSITE & OFF-S	SITE
BACKUP ON SEPARATE BACKUP APPLIANCES IF REQUIRED	44
11.31 IN ORDER TO TRACK BANDWIDTH AND NETWORK HEALTH AND UTILIZATION GRAPHS, T	
SERVICE PROVIDER MUST SUPPLY NETWORK MONITORING MANAGER.	
11.32 CLIENT SHALL HAVE RIGHT TO CREATE SNAPSHOTS OF INSTANCES, AT LEAST TWO IN 24	
44	
11.33 THE CLOUD SERVICE PROVIDER SHALL BE RESPONSIBLE TO MANAGE THE COMPLETE	
CONFIGURATIONS AND SECURITY OF FIREWALLS, BUT THE CLIENT SHALL ALSO BE ABLE TO DESIGN	THEIR
CUSTOM BASIC FIREWALL RULES BASED ON REQUIREMENTS.	
11.34 FOR THE DURATION OF THE CONTRACT, THE CLOUD SERVICE PROVIDER SHALL MAINTA	
SUPPORT THE DEPLOYED CLOUD INFRASTRUCTURE. THIS INCLUDES USING VIRTUAL CLOUD MANAGEMENT OF THE DEPLOYED CLOUD INFRASTRUCTURE.	
INSTANTLY SCALE INFRASTRUCTURE UP AND DOWN BASED ON WORKLOAD, MANAGING BACKUPS,	CER 10
GUARANTEEING 99.99% UPTIME, DOING PREVENTATIVE AND CORRECTIVE MAINTENANCE, ETC	45
11.35 REDUNDANCY AND RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE INFRASTRUCTURE LEVEL IN (N+1) SHOULD RESILIENCE AT THE CORE IN (N+1) SHOULD RESILIENCE AT THE	
PROVIDED BY THE CLOUD SERVICES PROVIDER, E.G., DUAL REDUNDANT FIBER RINGS AT THE NETW	
LEVEL. 45	OKK
11.36 THE CLOUD SERVICES PROVIDER SHOULD HAVE THEIR OWN LONG-HAUL CONNECTIVITY	ry to
SERVE THE CUSTOMER REQUIREMENT.	
11.37 THE CLOUD SERVICE PROVIDER SHOULD PROVIDE ALL THE DETAILS OF HARDWARE AN	
SOFTWARE COMPONENTS USED FOR THE SPECIFIC PROJECT	
11.38 THE CLOUD SERVICE PROVIDER MUST BE ABLE TO SUPPLY ITS TECHNICAL SETUP DETA	
LABELED DIAGRAM FOR THE PROJECT.	
11.39 THE CLOUD SERVICE PROVIDER IS TOTALLY RESPONSIBLE FOR THE REAL-TIME MONITOR	
ALL COMPONENTS OF THE PROJECT.	
11.40 IN CASE, THE CLOUD SERVICE PROVIDER DOES NOT MEET THE REQUIRED SERVICES AS P	
REQUIREMENT OF THE CLIENT, A FIRST WARNING LETTER MAY BE ISSUED TO THE CLOUD SERVICE P	
ALONG WITH A DEDUCTION OF 10% FROM THEIR MONTHLY INVOICE, 20% DEDUCTION ON 2ND WAR	
LETTER AND ON 3RD WARNING LETTER THE CONTRACT SHALL BE TERMINATED AND PERFORMANCE	
SHALL BE FORFEITED.	
11.41 ANY SERVICES CAN BE ADDED OR REMOVED AS PER REQUIREMENT BY THE CLIENT	
12.1 DOCUMENTS OF COMPANY/FIRM/AUTHORITY REGISTRATION UNDER THE LAWS OF PAKIS	
12.1 DOCUMENTS OF COMPANY/TRAW/AUTHORITY REGISTRATION UNDER THE LAWS OF FARIS 12.2 DULY SIGNED & STAMPED FORM OF TECHNICAL BID ON THE LETTER HEAD OF THE COMPA	
45	AN I/PIKWI.
12.3 DULY SIGNED & STAMPED FORM OF FINANCIAL BID ON THE LETTER HEAD OF THE COMPA	NIV/EIDM
46	IN I/FIKWI.
12.4 DULY SIGNED AND STAMPED THAT COMPANY/FIRM, AGREED TO UNDERGO WITH AN SLA	EOD THE
PROVISION OF THE SAME WITH 99.99% UPTIME & PENALTIES UPON NON-COMPLIANCE	
12.5 DULY SIGNED AND STAMPED LETTER FOR ASSURANCE OF SERVICE QUALITY 24/7 ON THE	
HEAD OF THE COMPANY/FIRM	
12.6 VALID INCOME TAX (NTN) AND PUNJAB SALES TAX (PST) REGISTRATION CERTIFICATE	
WITH ACTIVE STATUS OF NTN & PST.	
12.7 THE SERVICE PROVIDER IS RESPONSIBLE FOR THE SUBMISSION OF E-STAMP PAPER FOR CO	
SIGNING. THE AMOUNT OF E-STAMP PAPER WILL BE INFORMED TO THE SERVICE PROVIDER AT THE T	
CONTRACT SIGNING.	
12.8 THE BIDDING PROCESS INVOLVES SINGLE STAGE TWO ENVELOPE PROCEDURE, THE SUBM	
TWO ENVELOPES: THE TECHNICAL PROPOSAL AND THE FINANCIAL PROPOSAL	
12.9 BLACKLISTED ENTITIES AND NOT ELIGIBLE TO PARTICIPATE IN THE PROCESS OF BIDDING	
12.10 FOREIGN/JOINT VENTURE APPLICANTS ARE NOT ALLOWED TO PARTICIPATE IN THE PRO	ICESS OF
BIDDING. 46	1.0
13.1 PROVIDE VALID PTA LICENSED DOCUMENT	
PROVIDE VALID PCI-DSS, ISO 27001 & ISO 27017 CERTIFICATIONS FOR CLOUD INFRAS' 46	IKUCIUKE.
1 U	

Urban Sector Planning and Management Services Unit



13.3	ATTACH TIER 3 RATED/CERTIFIED CERTIFICATION OF DATACENTERS BY AN INTERNATIONAL	
AGEN	CY (UPTIME/EPI)	46
13.4	ENCLOSED COLOR PAGES OF BROCHURE/CATALOG/LITERATURE/DATASHEET OF THE PRODUCT FO	R
ENTE	RPRISE CLOUD HOSTED SERVICES MUST ENCLOSED WITH (TECHNICAL BID)	46
13.5	COMPANY/FIRM PROFILE AND BUSINESS PORTFOLIO ENCLOSED WITH TECHNICAL BID	46
13.6	DULY SIGNED AND STAMPED BIDDING DOCUMENT.	46
13.7	BID SECURITY IN THE FORM OF CDR/PAY ORDER/BANKERS CHEQUE/BANK GUARANTEE @ 5% O	F
ESTIM	NATED PRICE VALID FOR A PERIOD OF SIX MONTHS ENCLOSED WITH THE TECHNICAL BID	47
13.8	THE CLOUD SERVICE PROVIDER SHALL PROVIDE THE REQUISITE SERVICES RIGHT AFTER CONTRAC	T
SIGNI	NG. HOWEVER, THE CLOUD SERVICE PROVIDER IS REQUIRED TO COMPLETE THE SETUP WITHIN 6 WEE	KS
FROM	THE DATE OF ISSUANCE OF LETTER OF INTENT. IF THE CLOUD SERVICE PROVIDER FAILS TO COMPLETE	3
	ETUP WITHIN THE SPECIFIED TIME, PENALTY @ 0.1% MAY BE IMPOSED FROM THEIR INVOICE. THE	
	ER OF INTENT SHALL BE ISSUED TO THE SUCCESSFUL CLOUD SERVICE PROVIDER AFTER THE EXPIRATI	ON
	RIEVANCE PERIOD.	
13.9	INITIALLY, THE CONTRACT WILL BE SIGNED FOR A PERIOD OF ONE YEAR, HOWEVER, THE CONTRAC	T
TIME	MAY BE EXTENDED BY THE BOTH PARTIES UPON MUTUAL CONSENT WITH SAME PREVIOUSLY AGREED	
RATES	S FOR AN ADDITIONAL TIME EXTENSION.	47
13.10	SUCCESSFUL CLOUD SERVICE PROVIDER SHALL PROVIDE PERFORMANCE SECURITY AMOUNTING T	O
10% (OF THE TOTAL CONTRACT AMOUNT FOR A PERIOD OF ONE YEAR IN THE FORM OF CDR/PAY	
	ER/BANKERS CHEQUE/BANK GUARANTEE. THE PERFORMANCE SECURITY SHALL BE SUBMITTED RIGHT	,
	R CONTRACT SIGNING BUT NO LATER THAN 15 DAYS.	
14.1	CLOUD SERVICE PROVIDER SHOULD HAVE MINIMUM 5 YEARS OF TIER 3 DATA CENTERS	
MANA	AGEMENT EXPERIENCE. (ATTACH COPY OF EVIDENCE / PROOF)	47
14.2	CLOUD SERVICE PROVIDER SHOULD HAVE HOSTED AT LEAST 03 GOVERNMENT ORGANIZATIONS	
PRIMA	ARY AND DR SITE ON ITS OWN DATACENTERS WITHIN THE LAST TWO (2) YEARS. (ATTACH COPY OF	
WORK	CORDER / CONTRACT WITH THE TECHNICAL BID)	47
14.3	ATTACH MINIMUM FIVE (05) COPIES OF SIGNED CONTRACTS, PURCHASE ORDERS, AND WORK	
ORDE	RS WITH SIMILAR NATURE OF SERVICES WITHIN PUBLIC SECTOR ORGANIZATIONS AND DEPARTMENTS	
AMOU	UNTING ACCUMULATIVELY AT LEAST PKR 50,000,000/ EACH PURCHASE ORDER / WORK ORDER /	
CONT	RACT ISSUED / EXECUTED WITHIN THE LAST TWO (2) YEARS MUST BE ATTACHED TO THE TECHNICAL B	ID.
	47	
15.1	THE CLOUD SERVICE PROVIDER SHOULD HAVE MINIMUM TWO (02) CERTIFIED RESOURCES IN	
PRIMA	ARY AND DISASTER RECOVERY SITE IN ANY OF FOLLOWING DOMAINS. (ATTACH DETAILS ALONG WITH	Η
CERTI	IFICATION)	48
•	CDCP- (CERTIFIED DATA CENTER PROFESSIONAL)	48
•	CDCE – (CERTIFIED DATA CENTER EXPERT)	48
•	CDCS- (CERTIFIED DATA CENTER SPECIALIST).	48
16.1	THE PAYMENT SHALL BE MADE AS PER ACTUAL, AFTER DUE CONFIRMATION AND AUTHENTICATION BY	7
	3 ON QUARTERLY BASIS.	
	ΓΙΟΝ-IV: BID DATA SHEET	
4.1. B	BID DATA SHEET (BDS)	49
OT OT		
SEC	TION-V: GENERAL CONDITIONS OF CONTRACT	54
1. DE	FION-V: GENERAL CONDITIONS OF CONTRACT FINITIONS PLICATION	54
1. DE	FINITIONS	54 54
1. DE 2. AP 3. Co	FINITIONSPLICATION	54 54 55
1. DE 2. API 3. CO 4. STA	FINITIONSPLICATIONUNTRY OF ORIGIN	54 54 55 55
1. DE 2. API 3. CO 4. STA 5. USI	FINITIONSPLICATIONUNTRY OF ORIGINANDARDS	54 54 55 55 57
1. DE 2. API 3. CO 4. STA 5. USI	FINITIONS PLICATION UNTRY OF ORIGIN ANDARDS E OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY.	54 54 55 55 57 57
1. DE 2. API 3. CO 4. STA 5. USI	FINITIONS PLICATION UNTRY OF ORIGIN ANDARDS E OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENC	54 54 55 55 57 55
1. DE 2. API 3. Co 4. STA 5. USI 6. PEI 7.	FINITIONS PLICATION UNTRY OF ORIGIN ANDARDS. E OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INCIDENTAL MATERIAL. PAYMENT	54 54 55 55 2Y. 55 56 56
1. DE 2. API 3. CO 4. STA 5. USI 6. PEI 7.	FINITIONS PLICATION UNTRY OF ORIGIN ANDARDS. E OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AUDI	54 55 55 55 55 55 56 56
1. DE 2. API 3. Co 4. STA 5. USI 6. PEI 7.	FINITIONS PLICATION UNTRY OF ORIGIN ANDARDS E OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENOR RFORMANCE GUARANTEE INCIDENTAL MATERIAL PAYMENT PRICES CHANGE ORDERS	54 55 55 55 55 56 56 56 56
1. DE 2. API 3. CO 4. STA 5. USI 6. PER 7. 8. 9.	FINITIONS PLICATION UNTRY OF ORIGIN ANDARDS. E OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCE OF CONTRACT DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AGENCY DOCUMENTS AND INFORMATION; INSPECTION AND AUDIT BY THE PROCURING AUDI	54 55 55 55 55 56 56 56 56 57

Urban Sector Planning and Management Services Unit



13. S	UB-CONTRACTS	
14.	DELAYS IN THE SERVICE PROVIDER'S PERFORMANCE	. 57
15.	LIQUIDATED DAMAGES	. 57
16.	TERMINATION FOR DEFAULT	
17.	FORCE MAJEURE	
18.	TERMINATION FOR INSOLVENCY	
19.	TERMINATION FOR CONVENIENCE	
20.	RESOLUTION OF DISPUTES	
21.	GOVERNING LANGUAGE	
22.	APPLICABLE LAW	
23.	Notices	
24.	TAXES AND DUTIES	
SEC	TION-VI. SPECIAL CONDITIONS OF CONTRACT	. 62
SPEC	IAL CONDITIONS OF CONTRACT	. 62
1.	Definitions (GCC Clause 1)	
2.	Performance Guarantee (GCC Clause 6)	
3.	Incidental Materials (GCC Clause 7)	
4.	Payment (GCC Clause 8):	
	Prices (GCC Clause 9)	
6.	Liquidated Damages / Penalty (GCC Clause 15)	. 63
•	99.99 % AVAILABILITY OF SERVICES REQUIRED, IN CASE SERVICE PROVIDER FAILING TO DO SO	
PENA	LTY WILL BE DEDUCTED FROM THE MONTHLY BILL AT THE RATES PERCENTAGE DEFINED AS:	. 63
•	IN CASE THE QUALITY OF SERVICES RENDERED BY THE SERVICE PROVIDER IS NOT AS PER THE	
	RACTUAL OBLIGATIONS OR NON-COMPLIANCE OF THE CONDITIONS SPECIFIED IN THIS BIDDING	
	IMENT, A WARNING LETTER WILL BE ISSUED ALONG WITH A DEDUCTION OF 10% FROM THE INVOICE OF	N
FIRST	WARNING LETTER, 20% WILL BE DEDUCTED ON SECOND WARNING LETTER AND ON THIRD TIME, THE	
CONT	RACT WILL BE TERMINATED AND PERFORMANCE SECURITY WILL BE FORFEITED.	. 63
•	THE CLOUD SERVICE PROVIDER SHALL PROVIDE THE REQUISITE SERVICES RIGHT AFTER CONTRACT	
	NG. HOWEVER, THE CLOUD SERVICE PROVIDER IS REQUIRED TO COMPLETE THE SETUP WITHIN 6 WEE	
	THE DATE OF ISSUANCE OF LETTER OF INTENT. IF THE CLOUD SERVICE PROVIDER FAILS TO COMPLETI	
	ETUP WITHIN THE SPECIFIED TIME, PENALTY @ 0.1% PER DAY BUT NOT EXCEEDING 10% OF THE TOTA	
	TRACT PRICE MAY BE IMPOSED FROM THEIR INVOICE. THE LETTER OF INTENT SHALL BE ISSUED TO THE	
	ESSFUL CLOUD SERVICE PROVIDER AFTER THE EXPIRATION OF GRIEVANCE PERIOD.	
	Resolution of Disputes (GCC Clause 20)	
	Governing Language (GCC Clause 21)	
	Applicable Law (GCC Clause 22)	
10). Notices (GCC Clause 23)	. 64
	TION-VII. SCHEDULE OF REQUIREMENTS/WORK PLAN/ DEPUTATION	
	N	
PLEA	ASE REFER TO SECTION - III	. 65
SEC	ΓΙΟΝ-VIII: SAMPLE FORMS	. 66
8.1 B	ID FORM	. 66
1.2	BIDDER'S JV MEMBERS INFORMATION FORM	
	APPLICABLE)	
	BIDDER PROFILE FORM	
	GENERAL INFORMATION FORM	
	AFFIDAVIT	
	PERFORMANCE GUARANTEE FORM	
	'ECHNICAL BID FORM	
		. 13
	CONTRACT FORM	. 74
		. 74
8.9. F	CONTRACT FORM	. 74 . 79

SECTION IX- CHECK LIST......8



Section-I: Invitation to Bids

Procurement Reference No. UU/2023-24/13

BIDDING DOCUMENT FOR THE SERVICE LEVEL AGREEMENT FOR CLOUD MANAGED INFRASTRUCTURE

Sealed Bids for complete services (as per section-III) are invited from Bidders i.e. firms/companies/sole proprietor/ general order suppliers engaged in trading, registered with relevant Registration Authorities and Tax Departments/ Authorities (Income Tax & Punjab Sales Tax). The Bids shall be received as per Single Stage Two Envelope procedure.

The Bidding document carrying all details can be downloaded from the Urban Unit's website https://www.urbanunit.gov.pk/ and website of Punjab Procurement Regulatory Authority http://ppra.punjab.gov.pk, and same can be collected (free of cost) on written request on company's letter head by the interested Bidders from the office of the undersigned.

Bids must be delivered to the addressee below on or before 28th March 2024 at 11:00 AM. Bid Security shall be submitted in the form of Call Deposit Receipt/Bank Guarantee / Demand Draft / Pay Order / Banker's Cheque. Late Bids shall be rejected. The Bids will be opened on the same day at 11:30 AM in the presence of the Bidders' representatives who may choose to be present at the address below. Interested eligible Bidders may obtain further information from the Urban Unit at the address given below from date of publishing of advertisement till due date, during office hours 09:00 AM to 05:00 PM. Bid Validity shall be of 120 days.

All Bids must be accompanied by a Bid Security as mention below.

Sr. No.	Description	Estimated Amount (PKR)	Bid Security Amount (PKR)
1.	Cloud Managed Infrastructure (As per Section-III)	58,200,000/-	2,910,000/- (5% of Estimated Amount)





Bidding Documents are immediately available after date of publication. The Urban Unit will not be responsible for any cost or expense incurred by Bidders in connection with the preparation or delivery of Bids. In case of official holiday on the day of submission, next day will be treated as closing date.

MUHAMMAD OMAR MASUD Chief Executive Officer

Urban Sector Planning & Management Services Unit (Private) Limited.

Contact: Ph: +92 42-99205316-22 Fax: +92 42-99205323

Email: Zohaib.omer@gmail.com, website: https://urbanunit.gov.pk/





Section-II: Instructions to Bidders (ITB)

2.1. Introduction

2.1.1 Scope of Bid

i) The Procuring Agency (PA), as indicated in the Bid Data Sheet (BDS) invites Bids for the provision of services as specified in the Section-IV Bid Data Sheet (BDS) and Section VII-Schedule of Requirements. The successful Bidders will be expected to provide the services for the specified period and timeline(s) as stated in the BDS.

2.1.2 Source of Funds

i) The Procuring Agency named in the Bid Data Sheet has received budget from the Government of Punjab. The Procuring Agency intends to apply the provided funds/ a portion of this budget to make eligible payments under the contract for which the Invitation to bids has been issued.

2.1.3 Eligible Bidders

- i) The Invitation to Bids is open to all Service Providers i.e. association of firms/companies/sole proprietor/ JVs, registered with relevant Registration Authorities and Tax Departments/Authorities (Income Tax, Sales Tax & Punjab Sales Tax etc.), except as provided hereinafter.
- ii) Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consultancy services for the preparation of the design, specifications, and other documents to be used for the procurement of the services to be purchased under this Invitation to Bids [if applicable].
- iii) Government-owned enterprises may participate only if they are duly/legally authorized in this regard by the respective/relevant competent forum/authority.
- iv) Bidders shall not be under a declaration of blacklisting by the Procuring Agency.
- v) In the case of a joint venture, consortium, or association, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of the Contract. The joint venture, consortium, or association shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture, consortium, or association during the Bidding process, and in case of award of contract, during the execution of contract.



- vi) The appointment of Lead Member in the joint venture, consortium, or association shall be confirmed by submission of a valid JV or Consortium agreement to the Procuring Agency.
- vii) Any agreement that form a joint venture, consortium or association shall be required to be submitted as part of the Bid and shall be attested.
- viii) Any bid submitted by the joint venture, consortium or association shall indicate the part of proposed contract to be performed by each party and each party shall be evaluated or post qualified with respect to its contribution only and the responsibilities of each party and shall not be substantially altered without prior written approval of the Procuring Agency and in line with any instructions issued by the Authority.
 - ix) The invitation for Bids is open to all prospective bidder/service provider subject to any provisions or licensing/regulatory requirements issued by the respective national/ provincial professional statutory body established for that particular trade or business.
 - x) A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest with one or more parties in this Bidding process, if they:
 - a) are associated or have been associated in the past, directly or indirectly with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consulting services for the preparation of the design, specifications and other documents to be used for the procurement of the services to be purchased under this Invitation for Bids.
 - b) have controlling shareholders in common; or
 - c) receive or have received any direct or indirect subsidy from any of them; or
 - d) have the same legal representative for purposes of this Bid; or
 - e) have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Agency regarding this Bidding process; or



- f) submit more than one Bid in this Bidding process, However, this does not limit the participation of subcontractors in more than one Bid.
- xi) A Bidder may be ineligible if
 - (a) the Bidder is declared bankrupt or, in the case of company or firm, insolvent;
 - (b) payments in favor of the Bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting, in accordance with the national laws, in the total or partial loss of the right to administer and dispose of its property;
 - (c) legal proceedings are instituted against such Bidder involving an order suspending payments and which may result, in accordance with the national laws, in a declaration of bankruptcy or in any other situation entailing the total or partial loss of the right to administer and dispose of the property;
 - (d) the Bidder is convicted, by a final judgment, of any offence involving professional conduct;
 - (e) The Bidder is debarred and blacklisted due to involvement in corrupt and fraudulent practices in accordance with the provision of section 17A of PPRA Act, 2009 and Rule-21, read with Schedule appended with, Punjab Procurement Rules, 2014.
 - (f) The Bidder is debarred and blacklisted in general (i.e. to the extent of all public procurement) due to consistent performance failure in accordance with the section 17A of PPRA Act, 2009 and Rule-21, read with Schedule appended with, Punjab Procurement Rules, 2014.
 - (g) The firm, Service Provider and contractor is blacklisted/debarred by any international organization.
 - xii) Bidders shall provide to the Procuring Agency evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.
- xiii) Bidders shall provide such evidence of their continued eligibility satisfactory to the Procuring Agency, as the Procuring Agency shall reasonably request.



xiv) Bidders shall submit proposals relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract amounting to more than ten percent of the Bid price is envisaged.

2.1.4. Cost of Bidding

i) The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Procuring Agency named in the Bid Data Sheet, hereinafter referred to as "the Procuring Agency," will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the Bidding process-

2.1.5. One person one bid

- i) As per Rule 36A of Punjab Procurement Rules 2014, a Bidder shall submit only one Bid in the same bidding process, either individually as a Bidder or as a member in a joint venture or any similar arrangement.
- ii) No Bidder can be a sub-contractor while submitting a Bid individually or as a member of a joint venture in the same Bidding process.
- iii) A Bidder, if acting in the capacity of sub-contractor in any Bid, shall not submit bid for the same.

2.1.6. Work Plan/Deputation Plan

i) The Bidder shall be responsible for the provision of bids as per work plan/deputation plan formulated by the procuring agency and procuring agency may also, from time to time amend the same as per its requirement.

2.2. The Bidding Documents

2.2.1. Content of Bidding Documents

- i) The services required, Bidding procedures, and contract terms are prescribed in the Bidding documents. The Bidding documents, inter alia, include:
 - (a) Invitation to Bids
 - (b) Instructions to Bidders (ITB)
 - (c) Technical Specifications
 - (d) Bid Data Sheet
 - (e) General Conditions of Contract (GCC)
 - (f) Special Conditions of Contract (SCC)
 - (g) Schedule of Requirements



- (h) Bid Form
- (i) Bidder Profile Form
- (i) General Information Form
- (k) Affidavit
- (1) Bid Security Form
- (m) Technical Bid Form
- (n) Contract Form
- (o) Financial Bid Form / Price Schedule
- (p) Performance Guarantee Form
- (q) Check List
- ii) The Bidder is required to examine all instructions, forms, terms, and specifications in the Bidding documents. Failure to furnish all information as required by the Bidding documents or to submit a Bid not substantially responsive to the Bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its Bid.
- iii) In case of discrepancies between the Invitation to Bid and the Bidding Documents listed in **ITB 2.2.1** (i) above, the said Bidding Documents, not in conflict with any provision of PPR-14, will take precedence.
- iv) The Procuring Agency is not responsible for the completeness of the Bidding Documents and their addenda, if they were not obtained directly from the Procuring Agency or from its website or website of PPRA. Re-confirming from the Procuring Agency that all pages/ contents have been properly and clearly received is the prime responsibility of the Bidder.

2.2.2. Clarification of Bidding Documents

i) A prospective Bidder requiring any clarification of the Bidding documents may notify the Procuring Agency in writing or by email at the Procuring Agency's address indicated in Invitation to Bid/ Tender Notice/ Advertisement. The Procuring Agency will respond in writing to any request for clarification of the Bidding documents which it receives no later than seven (7) days prior to the deadline for the submission of Bids prescribed in the Bid Data Sheet. Written copies of the Procuring Agency's response (including an explanation of the query but without identifying) will be sent to all prospective Bidders that have received the Bidding documents.



- ii) A prospective Bidder requiring any clarification of the Bidding Documents may notify the Procuring Agency in writing or in electronic form that provides record of the content of communication at the Procuring Agency's address indicated in the **BDS**.
- iii) The Procuring Agency will within three (3) working days after receiving the request for clarification, respond in writing or in electronic form to any request for clarification provided that such request is received not later than seven (7) days prior to the deadline for the submission of Bids. As prescribed in **ITB 2.2.2**(i), above. However, this clause shall not apply in case of alternate methods of Procurement.
- iv) Copies of the Procuring Agency's response will be forwarded to all identified Prospective Bidders through an expeditious identified source of communication, e.g.: e-mail etc., including a description of the inquiry, but without identifying its source.
- v) Should the Procuring Agency deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under **ITB 2.2.3.**
- vi) If indicated **in the BDS**, the Bidder's designated representative is invited at the Bidder's cost to attend a pre-Bid meeting at the place, date and time mentioned **in the BDS**. During this pre-Bid meeting, prospective Bidders may request clarification of the schedule of requirement, the Evaluation Criteria or any other aspects of the Bidding Documents.
- vii) Minutes of the pre-Bid meeting, if applicable, including the text of the questions asked by Bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be transmitted promptly to all prospective Bidders who have obtained the Bidding Documents. Any modification to the Bidding Documents that may become necessary as a result of the pre-Bid meeting shall be made by the Procuring Agency exclusively through the use of an Addendum pursuant to ITB 2.2.3. Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.

2.2.3. Amendment of Bidding Documents

i) At any time prior to the deadline for submission of Bids, but not later than three (3) days before the closing time of the submission of Bid, the Procuring Agency, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, may modify the Bidding documents by amendment. Any such change/amendment in the



Bidding documents shall be provided in a timely manner, preferably through electronic means also, not later than three (3) days, and on equal opportunity basis as per Rule-25(3) of PPR-14.

- ii) All prospective Bidders that have received the Bidding documents will be notified of the amendment in writing or by email, and will be binding on them.
- iii) Before the deadline for submission of Bids, the Procuring Agency for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder or pre-Bid meeting may modify the Bidding Documents by issuing addenda.
- iv) Any addendum issued including the notice of any extension of the deadline shall be part of the Bidding Documents and shall be communicated in writing or in any identified electronic form, e.g. email that secures record of the content of subject communication.
- v) In order to allow prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency, at its discretion, may extend the deadline for the submission of Bids, as per rule 29 of PPR-14, in the manner similar to the original advertisements, so as to avoid any inconvenience and to doubly ensure level playing field for all prospective bidders.

2.3. Preparation of Bids

2.3.1. Language of Bid

i) The Bid prepared by the Bidder, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Procuring Agency shall be written in the language specified in the Bid Data Sheet. Supporting documents and printed literature furnished by the Bidder may be in same language.

2.3.2. Bid Form

i) The Bidder shall complete the Bid Form and the appropriate Price Schedule (Financial Bid) furnished in the Bidding documents, indicating the simple services/janitorial services/security services/repair and maintenance/any other services etc. etc. to be provided.

2.3.3. Bid Prices

i) The Bidder shall indicate on form 8.10 the unit prices (where applicable) and total Bid price of the services of which it proposes to provide under the contract.



- ii) Prices indicated on the Price Schedule shall be item wise/ package wise [to be decided by the Procuring Agency on form 8.10]
- iii) The Bidder's separation of price components in accordance with ITB Clause 2.3.4(i) above will be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency and will not in any way limit the Procuring Agency's right to contract on any of the terms offered.
- iv) Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified in the Bid Data Sheet. A Bid submitted with an **adjustable price quotation** will be treated as non-responsive and may be rejected.

2.3.4. Bid Currencies

- i) Prices shall be quoted in **Pak Rupees** unless otherwise specified in the Bid Data Sheet.
- ii) The Bidders must adhere to the minimum wage rate (notified by Labour & Human Resource Department) and all applicable taxes (imposed by FBR/PRA/any other government organization) while preparing financial bid.

2.3.5. Documents Establishing Bidder's Eligibility and Qualification

- i) Pursuant to ITB Clause 2.1.3, the Bidder shall furnish, as part of its Bid, documents establishing the Bidder's eligibility to Bid and its qualifications to perform the contract if its Bid is accepted.
- ii) The documentary evidence of the Bidder's eligibility to Bid shall establish to the Procuring Agency's satisfaction that the Bidder, at the time of submission of its Bid, is eligible as defined under ITB Clause 2.1.3.
- iii) The documentary evidence, of the Bidder's qualifications to perform the contract if its Bid is accepted, shall establish to the Procuring Agency's satisfaction:
 - (a) that the Bidder has the financial, technical capability necessary to perform the contract;
 - (b) That the Bidder meets the qualification criteria listed in the Bid Data Sheet.

2.3.6. Bid Security

i) The Bidder shall furnish, as part of its Bid, a Bid security in the amount specified in the Bid Data Sheet.



- ii) The Bid security is required to protect the Procuring Agency against the risk of Bidder's conduct which would warrant the security's forfeiture Pursuant to ITB Clause 2.3.6. (vii).
- iii) The Bid security shall be in Pakistan Rupees and shall be in one of the following forms:
 - (a) Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque valid for the duration mentioned in the Bid Data Sheet.
- iv) Any Bid not secured in accordance with ITB Clauses 2.3.7 (i) and (iii) may be rejected by the Procuring Agency as non-responsive.
 - v) Unsuccessful Bidders' Bid security will be discharged or returned as promptly as possible but not later than () days after the expiration of the period of Bid validity prescribed by the Procuring Agency pursuant to ITB Clause 2.3.7 (iii) (a) or along with unopened financial proposal as per rule 38(2)(a)(vii) of PPR-14, which shall take precedence, and is as under:

"38(2)(a)(vii) the financial proposal of the Bids found technically non-responsive shall be retained unopened and shall be returned on the expiry of the grievance period or the decision of the complaint, if any, filed by the non-responsive Bidder, whichever is later:

provided that the Procuring Agency may return the sealed financial proposal earlier if the disqualified or non-responsive Bidder, contractor or consultant submits an affidavit, through an authorized representative, to the effect that he is satisfied with the proceedings of the Procuring Agency".

- vi) The successful Bidder's Bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 2.6.1, and furnishing the Performance Guarantee, pursuant to ITB Clause 2.6.2.
- vii) The Bid security may be forfeited:
 - a. if a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Bid Form; or
 - b. in the case of a successful Bidder, if the Bidder:
 - i. fails to sign the contract in accordance with ITB Clause 2.6.3; or
 - ii. fails to furnish Performance Guarantee in accordance with ITB Clause 2.6.2; or



iii. is blacklisted under relevant provisions of PPRA Act, 2009 and PPR-14.

2.3.7. Period of Validity of Bids

- i) Bids shall remain valid for the period specified in the Bid Data Sheet after the date of Bid opening prescribed by the Procuring Agency. A Bid valid for a shorter period may be rejected by the Procuring Agency as non-responsive.
- ii) In exceptional circumstances, the Procuring Agency may solicit the Bidder's consent to an extension of the period of validity (as per rule-28 of PPR-14). The request and the responses thereto shall be made in writing (or by email). The Bid security provided under ITB Clause 2.3.7 shall also be suitably extended. A Bidder may refuse the request without forfeiting its Bid security. A Bidder accepting the request will not be required nor permitted to modify its Bid.

2.3.8. Format and Signing of Bid

- i) The Bidder shall prepare an original and the number of copies of the Bid indicated in the Bid Data Sheet, clearly marking each "ORIGINAL BID" and "COPY OF BID," as appropriate. In the event of any discrepancy between them, the original shall prevail.
- ii) The original and the copy or copies of the Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the contract. All pages of the Bid, shall be initialed by the person or persons signing the Bid.
- iii) Any interlineation, erasures, or overwriting shall be valid only if they are initialed by the person or persons signing the Bid.
- iv) The original and the copy or copies of the Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the **BDS** and shall be attached to the Bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid, shall be initialed by the person or persons signing the Bid.
- v) The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid and to contract execution if the Bidder is awarded the contract.



2.3.9. Minimum Wage rates/all applicable taxes

The Bidders must adhere to the minimum wage rate (notified by Labour & Human Resource Department) and all applicable taxes (imposed by FBR/PRA/any other government organization) while preparing financial bid.

2.4. Submission of Bids

2.4.1 Sealing and Marking of Bids

- i) As per Rule 24, the Bidder shall seal the original and each copy of the Bid in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope.
- ii) The inner and outer envelopes shall:
 - a. be addressed to the Procuring Agency at the address given in the Bid Data Sheet; and
 - b. bear the title of procurement Activity indicated in the Bid Data Sheet, the Invitation to Bids (ITB) title and number indicated in the Bid Data Sheet, and a statement: "DO NOT OPEN BEFORE..... (time and date)," [to be completed with the time and the date specified in the Bid Data Sheet, pursuant to ITB Clause 2.4.2.]
- iii) The inner envelopes shall also indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared "late".
- iv) If the outer envelope is not sealed and marked as required by ITB Clause 2.4.1 (i), the Procuring Agency will assume no responsibility for the Bid's misplacement or premature opening.
- v) In case of Single Stage One Envelope Procedure, the Bidder shall seal the original and each copy of the Bid in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope securely sealed in such a manner that opening and resealing cannot be achieved undetected.

Note: The envelopes shall be sealed and marked in accordance with the bidding procedure adopted as referred in Rule-38 of PPR-2014, which shall have precedence.

- vi) The inner and outer envelopes shall:
 - a) be addressed to the Procuring Agency at the address given in the **BDS**; and
 - b) bear the title of the subject procurement or Project name, as the case may be as indicated in the **BDS**, the Invitation to Bids (ITB) title and number indicated in the **BDS**, and a statement: "DO NOT OPEN BEFORE," to be completed



with the time and the date specified in the **BDS**, pursuant to **ITB 2.4.2.**

- vii) In case of Single Stage Two Envelope Procedure, The Bid shall comprise two envelopes submitted simultaneously, one called the Technical Proposal and the other Financial Proposal. Both envelopes to be enclosed together in an outer single envelope called the Bid. Each Bidder shall submit his bid as under:
 - a) Bidder shall submit his TECHNICAL PROPOSAL and FINANCIAL PROPOSAL in separate inner envelopes and enclosed in a single outer envelope.
 - b) ORIGINAL and each copy of the Bid shall be separately sealed and put in separate envelopes and marked as such.
 - (c) The envelopes containing the ORIGINAL and copies will be put in one sealed envelope and addressed / identified as given in BDS.
- viii) The inner and outer envelopes shall:
 - a) be addressed to the Procuring Agency at the address provided in the BDS;
 - b) bear the name and identification number of the contract as defined in the BDS; and provide a warning not to open before the time and date for bid opening, as specified in the BDS, pursuant to ITB 2.4.2;
 - c) In addition to the identification required in Sub- Clause (b) hereof, the inner envelope shall indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to ITB.2.4.3.
- ix) If all envelopes are not sealed and marked as required by **ITB**2.4.1 or incorrectly marked, the Procuring Agency will assume no responsibility for the misplacement or premature opening of Bid.

2.4.2 Deadline for Submission of Bids

- i) Bids must be received by the Procuring Agency at the address specified under BDS no later than the time and date specified in the Bid Data Sheet.
- ii) The Procuring Agency may, at its discretion and as per rule 29 of PPR-14, extend this deadline for the submission of Bids by amending the Bidding documents in accordance with ITB Clause 2.2.2 & 2.2.3 in which case all rights and obligations of the Procuring Agency and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.



iii) Bids shall be received by the Procuring Agency at the address specified under **BDS** no later than the date and time specified in the **BDS**.

2.4.3. Late Bids

- i) Any Bid received by the Procuring Agency after the deadline for submission of Bids prescribed by the Procuring Agency pursuant to ITB Clause 2.4.2 will be rejected and returned unopened to the Bidder.
- ii) The Procuring Agency shall not consider for evaluation any Bid that arrives after the deadline for submission of Bids.
- iii) Any Bid received by the Procuring Agency after the deadline for submission of Bids shall be declared late, recorded, rejected and returned unopened to the Bidder.

2.4.4. Modification and Withdrawal of Bids

- i) The Bidder may modify or withdraw its Bid after the Bid's submission, provided that written notice of the modification, including substitution or withdrawal of the Bids, is received by the Procuring Agency prior to the deadline prescribed for submission of Bids.
- ii) The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of Clause (i) A withdrawal notice may also be sent by email, but followed by a signed confirmation copy, postmarked not later than the deadline for submission of Bids.
- iii) No Bid may be modified after the deadline for submission of Bids.
- iv) No Bid may be withdrawn in the interval between the deadline for submission of Bids and the expiration of the period of Bid validity specified by the Bidder on the Bid Form. Withdrawal of a Bid during this interval may result in the Bidder's forfeiture of its Bid security (along with other remedies available under PPR-14), pursuant to the ITB Clause 2.3.7 (vii).
- v) A Bidder may withdraw its Bid after it has been submitted, provided that written notice of the withdrawal of the Bid, is received by the Procuring Agency prior to the deadline for submission of Bids.
- vi) Revised bid may be submitted after the withdrawal of the original bid before the deadline for submission of Bids.

2.5. Opening and Evaluation of Bids



2.5.1. Opening of Bids by the Procuring Agency

- i) The Procuring Agency will open all Bids, in public, in the presence of Bidders' or their representatives who choose to attend, and other parties with a legitimate interest in the Bid proceedings at the place, on the date and at the time, specified in the **BDS**. The Bidders' representatives present shall sign a register as proof of their attendance.
- ii) First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding Withdrawal Notice contains a valid authorization to request the withdrawal and is read out at bid opening.
- iii) Second, outer envelopes marked "SUBSTITUTION" shall be opened. The inner envelopes containing the Substitution Bid shall be exchanged for the corresponding Original Bid being substituted, which is to be returned to the Bidder unopened. No envelope shall be substituted unless the corresponding Substitution Notice contains a valid authorization to request the substitution and is read out and recorded at bid opening.
- iv) Next, outer envelopes marked "MODIFICATION" shall be opened. No Technical Proposal and/or Financial Proposal shall be modified unless the corresponding Modification Notice contains a valid authorization to request the modification and is read out and recorded at the opening of the Bids. Any Modification shall be read out along with the Original Bid except in case of Single Stage Two Envelope Procedure where only the Technical Proposal, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Financial Proposal, both Original and Modification, will remain unopened till the prescribed financial bid opening date.
- v) Other envelopes holding the Bids shall be opened one at a time, in case of Single Stage One Envelope Procedure, the Bidders names, the Bid prices, the total amount of each Bid and of any alternative Bid (if alternatives have been requested or permitted), any discounts, the presence or absence of Bid Security, Bid Securing Declaration and such other details as the Procuring Agency may consider appropriate, will be announced by the Procurement Evaluation Committee.
- vi) In case of Single Stage Two Envelope Procedure, the Procuring Agency will open the Technical Proposals in public at the address, date and time specified in the **BDS** in the presence of Bidders` designated representatives who choose to attend and



other parties with a legitimate interest in the Bid proceedings. The Financial Proposals will remain unopened and will be held in custody of the Procuring Agency until the specified time of their opening.

- vii) The envelopes holding the Technical Proposals shall be opened one at a time, and the following read out and recorded: (a) the name of the Bidder; (b) whether there is a modification or substitution; (c) the presence of a Bid Security, if required; and (d) Any other details as the Procuring Agency may consider appropriate.
- viii) Bids not opened and not read out at the Bid opening shall not be considered further for evaluation, irrespective of the circumstances. In particular, any discount offered by a Bidder which is not read out at Bid opening shall not be considered further.
 - ix) Bidders are advised to send in a representative with the knowledge of the content of the Bid who shall verify the information read out from the submitted documents. Failure to send a representative or to point out any un-read information by the sent Bidder's representative shall indemnify the Procuring Agency against any claim or failure to read out the correct information contained in the Bidder's Bid.
 - x) No Bid will be rejected at the time of Bid opening except for late Bids which will be returned unopened to the Bidder, pursuant to **2.4.3** (i).
 - xi) The Procuring Agency shall prepare minutes of the Bid opening. The record of the Bid opening shall include, as a minimum: the name of the Bidder and whether or not there is a withdrawal, substitution or modification, the Bid price if applicable.
- xii) The Bidders' representatives who are present shall be requested to sign on the attendance sheet. The omission of a Bidder's signature on the record shall not invalidate the contents and affect the record. A copy of the record shall be distributed to all the Bidders.
- xiii) A copy of the minutes of the Bid opening shall be furnished to individual Bidders upon request.



[if Procuring Agency opts for single stage one envelope procedure as per rule 38(1) of PPR-14, clause (vi) to (xiii) should be formulated accordingly by the procuring agency.]

2.5.2. Confidentiality

- i) Information relating to the examination, clarification, evaluation and comparison of Bids and recommendation of contract award shall not be disclosed to Bidders or any other persons not officially concerned with such process until the time of the announcement of the respective evaluation report in accordance with the requirements of rule 37 of PPR-14.
- ii) Any effort by a Bidder to influence the Procuring Agency processing of Bids or award decisions may result in the rejection of its Bid.
- iii) Notwithstanding **ITB Clause 2.2.2** from the time of Bid opening to the time of contract award, if any Bidder wishes to contact the Procuring Agency on any matter related to the Bidding process, it should do so in writing or in electronic forms that provides record of the content of communication.

2.5.3. Clarification of Bids

- i) As per rule 33(2) of PPR-14, to assist in the examination, evaluation and comparison of Bids and post-qualification of the Bidders, the Procuring Agency may, at its discretion, ask any Bidder for a clarification of its Bid including breakdown of prices. Any clarification submitted by a Bidder that is not in response to a request by the Procuring Agency shall not be considered.
- ii) The request for clarification and the response shall be in writing or in electronic forms that provide record of the content of communication. In case of Single Stage Two Envelope Procedure, no change in the prices or substance of the Bid shall be sought, offered, or permitted. Whereas in case of Single Stage One Envelope Procedure, only the correction of arithmetic errors discovered by the Procuring Agency in the evaluation of Bids should be sought in accordance with ITB Clause 2.5.6.
- iii) The alteration or modification in The Bid which in any way affect the following parameters will be considered as a change in the substance of a bid:
 - a) evaluation & qualification criteria;
 - b) required scope of *services* and related materials.
 - c) all securities requirements;
 - d) tax requirements;



- e) Terms and conditions of bidding documents.
- f) change in the ranking of the Bidder
- iv) From the time of Bid opening to the time of Contract award if any Bidder wishes to contact the Procuring Agency on any matter related to the Bid it should do so in writing or in electronic forms that provide record of the content of communication.

2.5.4. Preliminary Examination

- i) The Procuring Agency will examine the Bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the Bids are generally in order.
- ii) Arithmetical errors will be rectified on the following basis:
 - a. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected. If the Service Provider does not accept the correction of the errors, its Bid may be rejected, and its Bid security may be forfeited.
 - b. If there is a discrepancy between words and figures, the amount in words will prevail.
- iii) Prior to the detailed evaluation, the Procuring Agency will determine the substantial responsiveness of each Bid to the Bidding documents, pursuant to ITB Clause 2.5.5. For purposes of these Clauses, a substantially responsive Bid is one which conforms to all the terms and conditions of the Bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Bid Security (ITB Clause 2.3.7), Applicable Law (GCC Clause 22), Taxes and Duties (GCC Clause 24) & mandatory Registrations/ Renewals will be deemed to be a material deviation. The Procuring Agency's determination of a Bid's responsiveness is to be based on the contents of the Bid itself without recourse to extrinsic evidence.
- iv) If a Bid is not substantially responsive, it will be rejected by the Procuring Agency and may not subsequently be made responsive by the Bidder by correction of the non-conformity.
- v) Prior to the detailed evaluation of Bids, the Procuring Agency will determine whether each Bid:
 - a) meets the eligibility criteria defined in **ITB 2.1.3**;



- b) has been prepared as per the format and contents defined by the Procuring Agency in the Bidding Documents;
- c) has been properly signed;
- d) is accompanied by the required securities; and
- e) Is substantially responsive to the requirements of the Bidding Documents.

The Procuring Agency's determination of a Bid's responsiveness will be based on the contents of the Bid itself.

2.5.5. Examination of Terms and Conditions; Technical Evaluation

- i) The Procuring Agency shall examine the Bid to confirm that all terms and conditions specified in the GCC and the SCC have been accepted by the Bidder without any material deviation or reservation.
- ii) The Procuring Agency shall evaluate the technical aspects of the Bid submitted to confirm that all requirements specified in Section VII Schedule of Requirements & Evaluation Criteria as provided in BDS, have been met without material deviation or reservation.
- iii) If after the examination of the terms and conditions and the technical evaluation, the Procuring Agency determines that the Bid is not responsive in accordance, it shall reject the Bid.

2.5.6. Correction of Errors

- i) Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
 - a) if there is a discrepancy between unit prices and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the Procuring Agency there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected;
 - b) if there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail and the total shall be corrected; and
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.
 - d) Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.
- ii) The amount stated in the Bid will, be adjusted by the Procuring Agency in accordance with the above procedure for the correction of errors. The concurrence of the Bidder shall be considered as binding upon the Bidder. If the Bidder does not



accept the corrected amount, its Bid will then be rejected, and the Bid Security may be forfeited or the Bid Securing Declaration may be executed in accordance with **ITB 2.3.7.**

2.5.7. Conversion to Single Currency

i) As per rule 32(2) of PPR-14, to facilitate evaluation and comparison, the Procuring Agency will convert all Bid prices expressed in the amounts in various currencies in which the Bid prices as follows:

For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day.

2.5.8. Postqualification & Evaluation of Bids

- i) In the absence of **prequalification**, the Procuring Agency will determine to its satisfaction whether the Bidder is qualified to perform the contract satisfactorily, in accordance with the evaluation criteria listed in BDS & pursuant to ITB Clause 2.1.3.
- ii) The determination will take into account the Bidder's financial, technical, and production/ supplying capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, as well as such other information required for eligibility/qualification expressed in Bid Data Sheet as the Procuring Agency deems necessary and appropriate.
- iii) The Procuring Agency will **technically evaluate** and compare the Bids which have been determined to be substantially responsive, pursuant to ITB Clause 2.5.5.
 - iv) The **financial evaluation** of a Bid will be on the basis of form of Price Schedules/ Financial Bid Form 8.10 to be decided by the Procuring Agency which must include clear cut instruction regarding evaluation inclusive of all prevailing taxes, duties, fees along with observance of minimum wages etc.

2.5.9. Contacting the Procuring Agency

i) Subject to ITB Clause 2.5.3, no Bidder shall contact the Procuring Agency on any matter relating to its Bid, from the time of the Bid opening to the time the evaluation report is made public i.e. 10 days before the contract is awarded. If the Bidder wishes to bring additional information or has grievance to the notice of the Procuring Agency, it should do so in writing.



ii) Any effort by a Bidder to influence the Procuring Agency during Bid evaluation, or Bid comparison may result in the rejection of the Bidder's Bid.

2.5.10. Grievance Redressal

- i) As per Rule-67 of PPR-14, Procuring Agency shall constitute a Grievance Redressed Committee (GRC) comprising of odd number of persons with proper powers and authorization to address the complaints. The GRC shall not have any of the members of the Procurement Evaluation Committee. The Committee may preferably have one subject specialist depending upon the nature of the procurement in addition to one person with legal background as per their availability to the Procuring Agency.
- ii) Any Bidder feeling aggrieved can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the Bidding documents found contrary to provision of Rule 33, and the same shall be addressed by the GRC well before the proposal submission deadline.
- iii) Any party can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the bidding documents found contrary to provision of Rule 34 and the same shall be addressed by the GRC well before the proposal submission deadline.
- Any Bidder feeling aggrieved by any act of the Procuring Agency after the submission of his Bid may lodge a written complaint concerning his grievances not later than ten days after the announcement of the Final evaluation reports. In case of single stage two envelope bidding procedure any bidder feeling aggrieved from technical evaluation may file a grievance within 5 days of announcement of the technical evaluation process, the procuring agency shall immediately upload the technical evaluation report on the website of PPRA for obtaining/ receiving grievance petitions from the prospective bidders (if any).
- v) In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report. Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelop bidding procedure is adopted.



vi) The GRC shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.

2.6. Award of Contract

2.6.1. Notification of Award

- i) Prior to the expiration of the period of Bid validity, the Procuring Agency will notify the successful Bidder in writing by registered letter or by email to be confirmed in writing by registered letter, that its Bid has been accepted.
- ii) The notification of award will constitute the formation of the Contract.
- iii) Upon the successful Bidder's furnishing of the Performance Guarantee pursuant to ITB Clause 2.6.2 (i), the Procuring Agency will promptly notify each unsuccessful Bidder and will discharge its Bid security, pursuant to ITB Clause 2.3.7 (v).

2.6.2. Performance Guarantee

- i) Within fifteen (15) days of the receipt of notification of award from the Procuring Agency, the successful Bidder shall furnish the Performance Guarantee in accordance with the Conditions of Contract, in the Performance Guarantee Form provided in the Bidding documents, or in another form acceptable to the Procuring Agency.
- ii) Failure of the successful Bidder to comply with the requirement of ITB Clause (i) above or ITB Clause 2.6.3 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid security along with other remedies available under PPR-14. After that, the Procuring Agency may decide to award the contract to the next lowest evaluated Bidder, keeping in view the Bid validity time, or call for new Bids keeping in view the concept of value for money as defined under rule-2(ae) read with Principles of Procurement as enunciated in rule-4 of PPR-14.

2.6.3. Signing of Contract/ Issuance of work Order

- i) At the same time as the Procuring Agency notifies the successful Bidder that its Bid has been accepted, the Procuring Agency will send the Bidder the Contract Form provided in the Bidding documents, incorporating all agreements between the parties or will issue the purchase order [as the case may be].
- ii) Under rule-63 of PPR-14, where the Procuring Agency requires formal signing of contract, within seven (07) days of receipt of



the Contract Form, the successful Bidder shall sign and mention date of the contract and return it to the Procuring Agency.

iii) Where no such formal signing is required by the procuring agency, the procuring agency shall issue purchase order after the receipt of required performance guarantee, as per rule 55 of PPR-14.

2.6.4. Award Criteria

i) Subject to ITB Clause 2.6.2, under rule-55 of PPR-14, the Procuring Agency will award the contract to the successful Bidder whose Bid has been determined to be substantially responsive and has been determined to be the lowest evaluated Bid, provided that the Bidder has been determined to be qualified to perform the contract satisfactorily.

2.6.5. Procuring Agency's Right to Vary Quantities at Time of Award

i) The Procuring Agency reserves the right at the time of contract award to increase or decrease the quantity of *simple services/janitorial services/security services/repair and maintenance/any other services etc.* originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions, on the analogy of rule-59 (iv) of PPR-14 (not more than 15%).

2.6.6. Procuring Agency's Right to Accept or Reject All Bids

- i) As per rule 35 of PPR-14, the Procuring Agency reserves the right to accept or reject all Bids or proposals (and to annul the Bidding process) at any time prior to the acceptance of any Bid or proposal, without thereby incurring any liability towards the Bidders. However, the Authority (i.e. PPRA) may call from the Procuring Agency the justification of those grounds.
- ii) The Bidders shall be promptly informed about the rejection of the Bids, if any
- iii) The Procuring Agency shall upon request communicate to any Bidder, the grounds for its rejection of all Bids or proposals, but shall not be required to justify those grounds.

2.6.7. Re-Bidding

i) If the Procuring Agency rejects all the Bids under rule 35, it may proceed with the process of fresh Bidding but before doing that it shall assess the reasons for rejection and may, if necessary, revise specifications, evaluation criteria or any other condition for Bidders.

2.6.8. Corrupt or Fraudulent Practices

i) The Procuring Agency requires that Bidders, Service Providers, and Contractors observe the highest standard of ethics during the procurement and execution of contracts.



"Corrupt practices" in respect of procurement process, shall be as given in S-2 (d) of PPRA, Act, 2009, which is as follows:

- "(d) "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official, bidder or Contractor in the procurement process or in Contract execution to the detriment of the procuring agency; or misrepresentation of facts in order to influence a procurement process or the execution of a Contract, collusive practices among bidders (prior to or after bid submission) designed to establish bid prices at artificial, noncompetitive levels and to deprive the procuring agency of the benefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty; it may include any of the following:
- i. coercive practice by impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- ii. collusive practice by arrangement between two or more parties to the procurement process or Contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- iii. offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- iv. any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- v. obstructive practice by harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a Contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit process."

ii) Blacklisting & Debarment:



Blacklisted Consultants and those found involved in "Corrupt Practices" are not allowed to participate in bidding.

Substantial Requirements & Procedure for Blacklisting & Debarment:

As per S-17A of PPRA, Act, 2009:

- "17A. Blacklisting. -(1) A procuring agency may, for a specified period and in the prescribed manner, debar a bidder or Contractor from participating in any public procurement process of the procuring agency, if the bidder or Contractor indulges in corrupt practice or any other prescribed practice.
 - (2) The Managing Director may, in the prescribed manner, debar a bidder or Contractor from participating in any public procurement process of all or some of the procuring agencies for a specified period.
 - (3) Any person, aggrieved from a decision of a procuring agency, may within prescribed period prefer a representation before the Managing Director.
 - (4) A procuring agency or any other person, aggrieved from a decision of the Managing Director, may within prescribed period prefer a representation before the Chairperson whose decision on such representation shall be final.]

As per rule 21 of PPR-14:

- **21. Blacklisting**. (1) A procuring agency may, for a specified period, debar a bidder or Contractor from participating in any public procurement process of the procuring agency, if the bidder or Contractor has:
 - (a) acted in a manner detrimental to the public interest or good practices;
 - (b) consistently failed to perform his obligation under the Contract;
 - (c) not performed the Contract up to the mark; or
 - (d) indulged in any corrupt practice.
- (2) If a procuring agency debars a bidder or Contractor under sub-rule (1), the procuring agency:
 - (a) shall forward the decision to the Authority for publication on the website of the Authority; and
 - (b) may request the Authority to debar the bidder or Contractor for procurement of all procuring agencies.



- (3) The Managing Director may debar a bidder or Contractor of any procuring agency from participating in any public procurement process of all or some of the procuring agencies for such period as the Managing Director may determine.
- (4) Any person aggrieved by a declaration made under rule 20 or a decision under sub-rule (1) of this rule may, within thirty days from the date of the publication of the information on the website of the Authority, file a representation before the Managing Director and the Managing Director may pass such order on the representation as he may deem fit.
- (5) Any person or procuring agency aggrieved by an order under sub-rule (3) or (4) may, within thirty days of the order, file a representation before the Chairperson and the Chairperson may pass such order on the representation as he may deem appropriate.
- (6) The mechanism or process for barring a bidder or Contractor from participating in procurement process of a procuring agency, procuring agencies and a representation under this rule is specified in the Schedule appended to these rules.

As per Schedule appended with PPR-14:

SCHEDULE

see sub-rule (6) of rule 21

BLACKLISTING MECHANISM OR PROCESS

- 1. The procuring agency may, on information received from any resource, issue show cause notice to a bidder or Contractor.
- 2. The show cause notice shall contain:
 - (a) precise allegation, against the bidder or Contractor;
 - (b) the maximum period for which the procuring agency proposes to debar the bidder or Contractor from participating in any public procurement of the procuring agency; and
 - (c) the statement, if needed, about the intention of the procuring agency to make a request to the Authority for debarring the bidder or Contractor from participating in public procurements of all the procuring agencies.
- 3. The procuring agency shall give minimum of seven days to the bidder or Contractor for submission of written reply of the show cause notice.
- 4. In case, the bidder or Contractor fails to submit written reply within the requisite time, the procuring agency may issue notice for personal hearing to the bidder or Contractor/ authorize representative of the bidder or Contractor and the procuring agency shall decide the matter on the basis of available record and personal hearing, if availed.



- 5. In case the bidder or Contractor submits written reply of the show cause notice, the procuring agency may decide to file the matter or direct issuance of a notice to the bidder or Contractor for personal hearing.
- 6. The procuring agency shall give minimum of seven days to the bidder or Contractor for appearance before the specified officer of the procuring agency for personal hearing.
- 7. The procuring agency shall decide the matter on the basis of the available record and personal hearing of the bidder or Contractor, if availed.
- 8. The procuring agency shall decide the matter within fifteen days from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing.
- 9. The procuring agency shall communicate to the bidder or Contractor the order of debarring the bidder or Contractor from participating in any public procurement with a statement that the bidder or Contractor may, within thirty days, prefer a representation against the order before the Managing Director of the Authority.
- 10. The procuring agency shall, as soon as possible, communicate the order of blacklisting to the Authority with the request to upload the information on its website.
- 11. If the procuring agency wants the Authority to debar the bidder or Contractor from participating in any public procurement of all procuring agencies, the procuring agency shall specify reasons for such dispensation.
- 12. The Authority shall immediately publish the information and decision of blacklisting on its website.
- 13. In case of request of a procuring agency under para 11 or representation of any aggrieved person under rule 21, the Managing Director shall issue a notice for personal hearing to the parties and call for record of proceedings of blacklisting. The parties may file written statements and documents in support of their contentions.
- 14. In case of representation of any aggrieved person or procuring agency under rule 21, the Chairperson shall issue a notice for personal hearing to the parties and may call for the record of the proceedings. The parties may file written statements and documents in support of their contentions.
- 15. In every order of blacklisting under rule 21, the procuring agency shall record reasons of blacklisting and also reasons for short, long or medium period of blacklisting.



- 16. The Authority shall upload all the decisions under rule 21, available with it, on its website. But the name of a bidder or Contractor shall immediately be removed from the list of blacklisted persons on expiry of period of blacklisting or order of the competent authority to that effect, whichever is earlier.
- 17. An effort shall be made for electronic communication of all the notices and other documents pursuant to this mechanism or process."
- iii) Furthermore, Bidders must keep themselves aware of the provision stated in clause 5.4 and clause 24.1 of the General Conditions of Contract.



Section-III Services Required

SCOPE OF SERVICES

CLOUD MAI	JACED INFR	ASTRUCTURE	SPECIFICATIONS

MANAGED SERVICES & COMPUTE HOSTING, INCLUDING ALL LICENSING

Sr.#	Item	Description
1.	Primary Site Specifications	VDC with the following tentative specifications are required.
	T	0 444

Resources	Quantity
VCores	140
RAM (GB)	576
Storage (TB)	25
Clock Speed (GHz)	2.4
CIR Bandwidth (Mbps)	50

2	VDC as Data	Backup VDC is an addition to the Virtual Data Center (VDC)
4.	Backup	for incremental backups, tentative specifications

Resources	Quantity
VCores	Nil
RAM (GB)	Nil
Storage (TB)	35
Clock Speed (GHz)	Nil

3. DRaaS DRaaS tentative specifications required.

Resources	Quantity
VCores	Nil
RAM (GB)	Nil
Storage (TB)	25
Clock Speed (GHz)	Nil

4. NGFW & WAF 50 Mbps



			Name	License	
5.		nse for OS, virus &	SQL Server Ent. 2019	For 20 VCores (Yearly)	
J.	Databases MS Windows Server Std. 2022 As Required (As Required (Life Time)		
			Antivirus Ent. (License)	As Required (Yearly)	
		A	ADDITIONAL REQUIREMENT	TS .	
	6.1	Dedicated adm	inistrative domain.		
	6.2	24 x 7 Technic	al support required		
	6.3	2FA (Two-Fac	tor authentications) (SMS & SMP)	Γ)	
	6.4	Network Isolat	ion (Zone Specific)		
	6.5	HTTPS/ SSL I	Hardware Processing		
6	6.6	Access through	n internet via firewall		
	6.7	Provision of A	dministrator control for VDC		
	6.8	Remote access	(RDP) via Firewall VPN to ensure	security	
	6.9	Provisioning of attaching SAN & NAS storages			
	6.10	6.10 Fully redundant, auto failover upstream (e.g., PIE & TW1)			
		NEXT GEN	NERATION FIREWALL (NGF)	SERVICES	
	7.1	Minimum 50 N	Abps of Firewall inspection through	nput	
	7.2	HA (Hardware	/ Server failure) (Active Passive)		
7	7.3	Intrusion Prevention System (IPS) & Intrusion Deduction System (IDS)			
	7.4	IP-Sec VPN connectivity			
	7.5	.5 Advanced Ransomware & Malware Inspection including Zero-Day attacks			
		WEB APP	LICATION FIREWALL (WAF)	SERVICES	
	8.1	Load-balancing	g within Web Servers		
	8.2	HTTPS/ SSL C	Offloading		
	8.3	Provision of R	everse/Forward Proxy		
8	8.4	Web/URL filte	ring/Geo-blocking		
	8.5	DDoS mitigation	on protection		
	8.6	Cross-site scrip	oting (XSS) & SQL Injection protection	ction	
N	MANAGED SERVICES REQUIRED FROM CLOUD SERVICE PROVIDER				



	9.1	VM deployment
	9.2	V App deployment
	9.3	IP Pool management
	9.4	Network configuration
	9.5	Live IP configurations
9	9.6	NAT configurations
	9.7	Catalog Management
	9.8	Firewall rules implementation
	9.9	Automated & scheduled VM Backups
	9.10	Primary & DRaas VM Backups management
		AVAILABILITY / REPORTING
	10.1	Realtime utilization graphs of all resources will be share with the client and

- 10.1 Realtime utilization graphs of all resources will be share with the client and client will have live access (SNMP) on a 72-inch wall-mounted LED display (provided by the Cloud Service Provider) at a designated location.
- 10.2 The Cloud Service Provider will be responsible for developing a future development strategy and for scalability in terms of processing power, storage, network services, security, electric power and bandwidth to handle future service expansion and rising demand over time.
- 10.3 99.99 % availability of services required, in case service provider failing to do so penalty will be deducted from the monthly bill at the rates percentage defined as.

Penalty Dedu	uction (Rates %)
Availability % in any Calendar Month	Bill Deductions % Per Month
99.99%	0
99.98% to 99.99%	5%
99.97% to 99.98%	10%
99.96% to 99.97%	20%
Below 99.96%	Termination of Contract and Encashment of Performance Guarantee

Bidder's Signature and Stamp



TECHNICAL SPECIFICATIONS & CONDITIONS REQUIRED

- 11.1 The Cloud Service Provider must be owned by GoPb and function as a cloud solutions provider, i.e., offering cloud services to government entities, not just for its own or its parent company's operations.
- 11.2 In accordance with ongoing requirements, the Cloud Service Provider shall furnish a Flexible Model of Cloud Hosting Services that is dynamic and modifiable from the aforementioned Cloud-based System specification.
- 11.3 The Cloud Service Provider data centers have to be physically located inside Pakistan, redundant, and certified by an international organization. They also should have robust, high availability features for the solutions that are being offered.
- 11.4 The Cloud Service Provider must have at least two geographically redundant, Tier 3 rated data centers for (Architectural, mechanical, electrical & Telecom) certified by a recognized international agency.
- 11. Cloud hosting services must be provided on top-tier, enterprise-grade hardware with back-to-back warranty services from manufacturer and bound to share the evidence with Client. It is not permitted for the Cloud Service Provider to employ out of warranty, refurbished or end-of-life hardware.
 - 11.6 In order to participate in the cloud offering, the Cloud Service Provider is required to utilize proprietary software and licenses for hypervisors, cloud orchestration, SDN layer, and all other components. Additionally, the Cloud Service Provider must have back-to-back software support SLAs with principal/software vendors and bound to share the evidence with Client.
 - 11.7 The Cloud Service Provider should be able to provide the VDC (Virtual Data Center) feature.
 - 11.8 The workload needs to be controlled using the cloud orchestrator to handle computation and storage.
 - 11.9 The Cloud Service Provider will supply a pool of resources (VDC) located in Certified Tier 3 data centers, consisting of compute, memory, and storage (140)



- Cores, 576GB, 25TB), along with the deployment of 10 virtual machines (VMs) for the Primary Production Site.
- 11.10 The Cloud Service Provider will supply a pool of resources (VDC) located in Certified Tier 3 data centers, consisting of compute, memory, and storage (140 Cores, 576GB, 25TB), along with the deployment of 10 virtual machines (VMs) for the Disaster Recovery Site.
- 11.11 In order to synchronize minimum 10 number of virtual machines, the Cloud Service Provider will supply sufficient network bandwidth between the two datacenters.
- 11.12 To reduce latency from all Pakistani cities, cloud infrastructure should be positioned strategically and routes will be optimized (latency value must be lower than 60ms).
- 11.13 The Cloud Service Provider will provide Internet Bandwidth with the necessary live IPs and should not have any volumetric cap for both upload and download.
- 11.14 The Cloud Service Provider able to provide dark fiber, leased lines, DPLC, P2P connectivity, MPLS Layer 2 and Layer 3, if requested by the client
- 11.15 The Cloud Service Provider shall offer software defined network capabilities along with resource pool. SDN capability should offer creation of multiple networks, switches, routers, firewalls on virtualized layer.
- 11.16 The supplier will be granted full access to configure production environment based on requirements using the pool of SDN resources, including installing any operating system or application that the supplier may need to build up a production environment.
- 11.17 To control and administer cloud infrastructure, the Cloud Service Provider has to possess a cloud operation management tool.
- 11.18 The Cloud Service Provider must be able to supply secure MPLS link between source and destination.
- 11.19 The Client shall possess the liberty to generate, alter, or eliminate any instance in accordance with the requirements.



- 11.20 The Cloud Service Provider will supply a web portal with the necessary login credentials and secure SSL access for direct control and oversight of our virtual data center.
- 11.21 Network level reachability of all Virtual Machines VM's will be provided by Cloud Service Provider.
- 11.22 Multiple OS support for IaaS must be provided by the cloud platform.
- 11.23 In case of any Hardware failure, services from their redundant hardware will remain available, without any intervention from Client.
- 11.24 Datacenters need to have an international agency's Tier 3 certification. (Tier 3 rated/Uptime/TIA-942)
- 11.25 Cloud infrastructure ought to be certified to ISO27001:2013 and ISO27017:2015.
- 11.26 The Cloud Service Provider shall set up recurring training sessions (Once a month) for the technical team of the Client for VDC administration and maintenance.
- 11.27 IPS/IDS, screening options port blockage should be available via physical firewall whereas virtual firewall should provide additional layer 7 security to each tenant for extra layer security.
- 11.28 The Cloud Service Provider must be able to provide / ensure enhanced security features. Towards this end, the Cloud Service Provider must currently be an authorized MSSP Partner of a recognized, credible brand.
- 11.29 Particularly, the Cloud Service Provider must be able to offer Managed Services for IAAS & Security, including NGFW, WAF, Sandbox & Endpoint, 2FA, SIEM, and SOAR.
- 11.30 The Cloud Service Provider should have capacity to provide onsite & off-site backup on separate backup appliances if required.
- 11.31 In order to track bandwidth and network health and utilization graphs, the Cloud Service Provider must supply Network Monitoring Manager.
- 11.32 Client shall have right to create snapshots of instances, at least two in 24 hours.



- 11.33 The Cloud Service Provider shall be responsible to manage the complete configurations and security of firewalls, but the Client shall also be able to design their custom basic firewall rules based on requirements.
- 11.34 For the duration of the contract, the Cloud Service Provider shall maintain and support the deployed cloud infrastructure. This includes using Virtual Cloud Manager to instantly scale infrastructure up and down based on workload, managing backups, guaranteeing 99.99% uptime, doing preventative and corrective maintenance, etc.
- 11.35 Redundancy and resilience at the core infrastructure level in (N+1) should be provided by the Cloud services provider, e.g., dual redundant Fiber rings at the network level.
- 11.36 The Cloud services provider should have their own Long-Haul connectivity to serve the customer requirement.
- 11.37 The Cloud Service Provider should provide all the details of hardware and software components used for the specific project.
- 11.38 The Cloud Service Provider must be able to supply its technical setup details, labeled diagram for the project.
- 11.39 The Cloud Service Provider is totally responsible for the real-time monitoring of all components of the project.
- 11.40 In case, the cloud service provider does not meet the required services as per the requirement of the client, a first warning letter may be issued to the cloud service provider along with a deduction of 10% from their monthly invoice, 20% deduction on 2nd warning letter and on 3rd warning letter the contract shall be terminated and performance security shall be forfeited.
- 11.41 Any Services can be added or removed as per requirement by the client

12.1 Documents of Company/Firm/Authority Registration under the Laws of Pakistan. 12.2 Duly Signed & Stamped Form of Technical Bid on the letter head of the

12.2 Duly Signed & Stamped Form of Technical Bid on the letter head of the company/firm.



- 12.3 Duly Signed & Stamped Form of Financial Bid on the letter head of the company/firm.
- 12.4 Duly Signed and Stamped that company/firm, agreed to undergo with an SLA for the provision of the same with 99.99% uptime & penalties upon non-compliance.
- 12.5 Duly Signed and Stamped Letter for Assurance of Service Quality 24/7 on the letter head of the company/firm.
- 12.6 Valid Income Tax (NTN) and Punjab Sales Tax (PST) Registration Certificate along with Active Status of NTN & PST.
- 12.7 The service provider is responsible for the submission of E-stamp paper for Contract Signing. The amount of e-stamp paper will be informed to the service provider at the time of contract signing.
- 12.8 The bidding process involves Single Stage Two Envelope Procedure, the submission of two envelopes: The Technical Proposal and the Financial Proposal.
- 12.9 Blacklisted entities and not eligible to participate in the process of bidding.
- 12.10 Foreign/Joint Venture applicants are not allowed to participate in the process of bidding.

STANDARDS REQUIREMENTS

- 13.1 Provide Valid PTA Licensed document
- 13.2 Provide Valid PCI-DSS, ISO 27001 & ISO 27017 certifications for Cloud Infrastructure.
- 13.3 Attach Tier 3 Rated/Certified certification of Datacenters by an international agency (Uptime/EPI)
- 13.4 Enclosed color pages of Brochure/Catalog/Literature/datasheet of the product for Enterprise Cloud Hosted Services must enclosed with (Technical Bid)
- 13.5 Company/Firm Profile and Business Portfolio enclosed with Technical Bid.
- 13.6 Duly Signed and Stamped Bidding Document.



- 13.7 Bid security in the form of CDR/Pay Order/Bankers Cheque/Bank Guarantee
 @ 5% of estimated price valid for a period of six months enclosed with the Technical Bid.
- 13.8 The Cloud Service Provider shall provide the requisite services right after contract signing. However, the Cloud Service Provider is required to complete the setup within 6 Weeks from the date of issuance of Letter of Intent. If the cloud service provider fails to complete the setup within the specified time, penalty @ 0.1% may be imposed from their invoice. The Letter of Intent shall be issued to the Successful Cloud Service Provider after the expiration of grievance period.
- 13.9 Initially, the contract will be signed for a period of one year, however, the contract time may be extended by the both parties upon mutual consent with same previously agreed rates for an additional time extension.
- 13.10 Successful Cloud Service Provider shall provide performance security amounting to 10% of the total contract amount for a period of one year in the form of CDR/Pay Order/Bankers Cheque/Bank Guarantee. The performance security shall be submitted right after contract signing but no later than 15 days.

RELEVANT EXPERIENCE

- 14.1 Cloud Service Provider should have minimum 5 years of Tier 3 data centers management experience. (Attach copy of evidence / proof)
- 14.2 Cloud Service Provider should have hosted at least 03 government organizations Primary and DR site on its own datacenters within the last two (2) years. (Attach copy of work order / contract with the technical bid)

14.3 Attach minimum Five (05) copies of signed contracts, purchase orders, and

work orders with similar nature of services within public sector organizations and departments amounting accumulatively at least PKR 50,000,000/-. Each purchase order / work order / contract issued / executed within the last two (2) years must be attached to the technical bid.

TECHNICAL EXPERTS



	15.1 The Cloud Service Provider should have minimum two (02) certified resources
	in Primary and Disaster Recovery Site in any of following domains. (Attach
	details along with certification)
	CDCP- (Certified Data Center Professional)
15	CDCE – (Certified Data Center Expert)
	CDCS- (Certified Data Center Specialist)
	15.2 Service provider/Cloud Service Provider must enclose CV / Resume of minimum Ten (10) or above Technical Experts (Data Center professionals and Cloud Environment Professionals) with the technical bid.
	PAYMENTS
	16.1 The payment shall be made as per actual, after due confirmation and
16	authentication by GoPb on quarterly basis.



Section-IV: Bid Data Sheet

4.1. Bid Data Sheet (BDS)

The following specific data for the services to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB) Section-II. Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

	A.	Introduction
BDS Clause Number	ITB Number	Amendments of, and Supplements to, Clauses in the Instruction to Bidders
1.	2.1.1	Name of Procuring Agency: Urban Sector Planning and Management Services Unit (Private) Limited. The subject of procurement is: Service Level Agreement for Cloud Managed Infrastructure Services required on following address: Shaheen Complex, Edgerton Road, Lahore. Time Period: The contract will be initially signed for a period of One (01) year. However, the contract is subject to renewal, extension, or revocation upon the mutual consent of both parties, and such an agreement will maintain the previously agreed-upon rates for an additional time. Provision of Services: The Cloud Service Provider shall provide the requisite services right after contract signing. However, the Cloud Service Provider is required to complete the setup within 6 Weeks from the date of issuance of Letter of Intent. If the cloud service provider fails to complete the setup within the specified time, penalty @ 0.1% may be imposed from their invoice. The Letter of Intent shall be issued to the Successful Cloud Service Provider after the expiration of grievance period.
2.	2.1.2	Financial year for the operations of the Procuring Agency: FY 2023-2024



	Name of Project/ Grant: UIPT, Non-Development
	Name of financing institution: The Urban Unit
	Name and identification number of the Contract: Name and
	identification number of contract shall be same as subject of
	procurement and procurement reference number
2.1.3	Joint Venture / Consortium / Association are <i>not eligible</i> to apply
	for this procurement.
	Ineligible country(s) is Israel
В.	Bidding Documents
2.2.2	The address for clarification of Bidding Documents is:
	Procurement Department,
	The Urban Unit,
	Office 503, 5 th Floor, Shaheen Complex, Egerton Road, Lahore
2.2.2	Pre-bid meeting: Not Required
2.3.9	The number of bidding documents to be completed and returned
	is One (1) Original only
	Bid Price, Currency, Language and Country of
C.	Origin
2.3.1	Language of bid is English
2.3.4	The price quoted shall be as per Financial Bid Form 8.9
2.3.4 &	The price quoted shall be in Pakistani Rupees (PKR) and
2.3.9	inclusive of all applicable taxes.
D.	*
D. 2.1.3	Preparation and Submission of Bids Eligibility and Technical Criteria is as under (Mandatory):
	_
	Eligibility and Technical Criteria is as under (Mandatory): 1. Registration with Income Tax Authorities and Active
	Eligibility and Technical Criteria is as under (Mandatory): 1. Registration with Income Tax Authorities and Active Tax Payer Status. 2. Registration with PRA Authorities and Active Tax Payer
	2.2.2 2.3.9 C. 2.3.1 2.3.4 2.3.4 &



- 5. Attach copy of Valid PCI-DSS, ISO 27001 & ISO 27017 certifications for Cloud Infrastructure.
- 6. Attach copy of Tier 3 Rated/Certified certification of Datacenters by an international agency (Uptime/EPI)
- 7. Enclosed color pages of Brochure / Catalog / Literature / datasheet of the product for Enterprise Cloud Hosted Services must enclosed with (Technical Bid)
- 8. Company/Firm Profile and Business Portfolio enclosed with Technical Bid.
- 9. Cloud Service Provider should have minimum 5 years of Tier 3 data centers management experience. (Attach copy of evidence / proof with technical bid)
- 10. Cloud Service Provider should have hosted at least 03 government organizations Primary and DR site on its own datacenters within the last two (2) years. (Attach copy of work order / contract with the technical bid)
- 11. Attach minimum Five (05) copies of signed contracts, purchase orders, and work orders with similar nature of services within public sector organizations and departments amounting accumulatively at least PKR 50,000,000/-. Each purchase order / work order / contract issued / executed within the last two (2) years must be attached with the technical bid.
- 12. The Cloud Service Provider should have minimum two (02) certified resources each in Primary and Disaster Recovery Site in any of following domains. (Attach details along with certification and shall be attached with the technical bid)
 - CDCP- (Certified Data Center Professional)
 - CDCE (Certified Data Center Expert)
 - CDCS- (Certified Data Center Specialist).
- 13. Service provider/Cloud Service Provider must enclose CV / Resume of minimum Ten (10) or above Technical Experts (Data Center professionals and Cloud Environment Professionals) with the technical bid.
- 14. Or any other Criteria mentioned in Section III of this bidding document or bid checklist. (Section -IX)



		15. Bid will be evaluated in a manner that services will bring "Value for Money" to the organization.	
		16. The Urban Unit may ask the bidder(s) for any clarification/providing of documents for satisfactory evaluation of offer.	
12.	2.1.1	Bid shall be submitted to:	
		Chief Executive Officer,	
		The Urban Unit,	
		Office 503, Shaheen Complex, Egerton Road,	
		Lahore.	
13.	2.4.2	The deadline for Bid submission is	
13.	2.4.2	The deadine for Did submission is	
		a) Day: <i>Thursday</i>	
		b) Date: 28th March 2024	
		c) Time: 11:00 AM	
14.	2.5.1	Bid opening detail:	
		a) Day: <i>Thursday</i>	
		b) Date: 28th March 2024	
		c) Time: 11:30 AM	
		Address:	
		The Urban Unit,	
		Office 503, Shaheen Complex, Egerton Road,	
		Lahore.	
15.	2.6.2	Amount of Performance Guarantee:	
		Performance Security in the form of Bank Guarantee or (Pay Order / Bank Draft / Call Deposit Receipts / banker's cheque) from a schedule bank as per State Bank of Pakistan in favor of "Urban Sector Planning and Management Services Unit (Pvt.) Limited" equivalent to 10% of the total contract amount shall be submitted by the successful bidder right after the contract signing, but no later than 15 (fifteen) days, for a period of One	
16.	2.3.6	(01) year. Estimated Contract Price is: PKP 58 200 000/-	
10.	2.3.0	Estimated Contract Price is: PKR 58,200,000/-	
		Amount of Bid Security is: PKR 2,910,000/-	
		r -1****	

Urban Sector Planning and Management Services Unit



17.	227	Bid validity period after opening of the Bid is: 120 Days.		
	2.3.7			
18.	2.3.8	Number of copies of the Bid to be provided are: <i>None</i>		
	Е.	Opening and Evaluation of Bids		
19.	2.5.1	The Bid opening shall take place at:		
		The Urban Unit,		
		Office 503, Shaheen Complex, Egerton Road,		
		Lahore.		
		Day: Thursday		
		Date: 28th March 2024		
		Time: 11:30 AM		
20.	2.3.4	The currency that shall be used for Bid evaluation and		
		comparison purposes to convert all Bid prices expressed in		
		various currencies is: Pakistani Rupees (PKR)		
		The source of exchange rate shall be: <i>Not Applicable</i>		
		The date of exchange rate shall be: <i>Not Applicable</i>		
	F. Bid Evaluation Criteria			
21.	2.5.8	Criteria to Bid evaluation.		
		After qualifying the Eligibility Criteria and Technical		
		requirements, bids shall be evaluated purely on the basis of		
		Least-Cost Method.		



Section-V: General Conditions of Contract

1. Definitions

- 1.1 In this Contract, the following terms shall be interpreted as indicated:
 - (a) "The Contract" means the agreement entered into between the Procuring Agency and the Service Provider, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
 - (b) "The Contract Price" means the price payable to the Service Provider under the Contract for the full and proper performance of its contractual obligations.
 - (c) "The Goods" means all of the equipment, machinery, and/or other materials which the Service Provider is required to supply to the Procuring Agency under the Contract.
 - (d) "The Services" means those services {detail to be provided by the Procuring Agency as per its requirements} and other such obligations of the Service Provider covered under the Contract.
 - (e) "GCC" means the General Conditions of Contract contained in this section.
 - (f) "SCC" means the Special Conditions of Contract.
 - (g) "The Procuring Agency" means the organization purchasing the Services, as named in SCC.
 - (h) "The Procuring Agency's country" is the country named in SCC.
 - (i) "The Service Provider" means the Bidder or firm supplying the Services under this Contract.
 - (j) "The Project Site," where applicable, means the place or places named in SCC.
 - (k) "Day" means calendar day.

2. Application

2.1. These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.



3. Country of Origin

[where applicable]

- 3.1. All Services supplied under the Contract shall have their origin in the countries and territories eligible under the rules, as further elaborated in the SCC.
- 3.2. The origin of Services is distinct from the nationality of the Service Provider. In any case, the requirements of rules 10 & 26, PPR-14, shall be followed.

4. Standards

- 4.1. The services supplied under this Contract shall conform to the standards mentioned in the Technical Specifications/work plan/deputation plan.
- 5. Use of Contract Documents and Information; Inspection and Audit by the procuring agency.
- 5.1. The Service Provider shall not, without the Procuring Agency's prior written consent, disclose the Contract, or any provision thereof, or information furnished by or on behalf of the Procuring Agency in connection therewith, to any person other than a person employed by the Service Provider in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2. The Service Provider shall not, without the Procuring Agency's prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of executing the Contract.
- 5.3. Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Procuring Agency and shall be returned (all copies) to the Procuring Agency on completion of the Service Provider's performance under the Contract if so required by the Procuring Agency.
- 5.4. The Service Provider shall permit the Procuring Agency to inspect the Service Provider's accounts and records relating to the performance of the Service Provider and to have them audited by auditors appointed by the donors, if so required by the donors.

6. Performance Guarantee

- 6.1. Within fifteen (15) days [to be decided by the procuring agency] of receipt of the notification of Contract award, the successful Bidder shall furnish to the Procuring Agency the Performance Guarantee in the amount specified in SCC/Bid Data Sheet & clause 2.6.2 of ITB.
- 6.2. The proceeds of the Performance Guarantee shall be payable to the Procuring Agency as compensation for any loss resulting from the Service Provider's failure to complete its obligations under the Contract.



- 6.3. As per Rule-56 of PPR-14, the performance guarantee shall be denominated in the currency of the Contract acceptable to the Procuring Agency and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring Agency's country, in the form provided in the Bidding documents or another form acceptable to the Procuring Agency; or
 - (b) a cashier's or certified cheque or CDR.
- 6.4. The performance guarantee will be discharged by the Procuring Agency and returned to the Service Provider not later than thirty (30) days following the date of completion of the Service Provider's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC.

7. Incidental material

7.1. The Service Provider may be required to provide any of the incidental material if any, specified in SCC:

8. Payment

- 8.1. The method and conditions of payment to be made to the Service Provider under this Contract shall be specified in SCC.
- 8.2. The Service Provider's request(s) for payment shall be made to the Procuring Agency in writing, accompanied by an invoice describing, as appropriate, Services performed, and by documents submitted and upon fulfillment of other obligations stipulated in the Contract.
- 8.3. As per rule-62 of PPR-14, payments shall be made promptly by the Procuring Agency, but in no case later than thirty (30) days after submission of an invoice or claim by the Service Provider, provided the work is satisfactory.
- 8.4. The currency of payment is [to be decided by the Procuring Agency]

9. Prices

9.1. Prices charged by the Service Provider and Services performed under the Contract shall not vary from the prices quoted by the Service Provider in its Bid, with the exception of any price adjustments authorized in SCC {mechanism and formula to be decided by the procuring agency}.

10. Change Orders

10.1. The Procuring Agency may at any time, by a written order given to the Service Provider pursuant to GCC Clause 11, make changes within the general scope of the Contract, only if required for the successful completion of the job.



10.2. If any such change causes an increase or decrease in the cost of, or the time required for, the Service Provider's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price, or both, and the Contract shall accordingly be amended. Any claims by the Service Provider for adjustment under this clause must be asserted within thirty (30) days from the date of the Service Provider's receipt of the Procuring Agency's change order. But, in no case, the overall impact of the change should exceed 15% of the contract cost and no provisions of PPR-14 should be violated.

11. Contract Amendments

11.1. Subject to GCC Clause 10, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

12. Assignment

12.1. The Service Provider shall not assign the whole of contract to anybody else. However, some parts of contract or its obligations may be assigned to sub-contractors with the prior written approval of the procuring agency.

13. Sub-contracts

- 13.1. The Service Provider shall notify the Procuring Agency in the Bid of all subcontracts to be assigned under this Contract. Such notification, in the original Bid or later, shall not relieve the Service Provider from any liability or obligation under the Contract.
- 13.2. Subcontracts must comply with the provisions of GCC Clause 12.

14. Delays in the Service Provider's Performance

- 14.1. Performance of Services shall be made by the Service Provider in accordance with the Schedule of Requirements/Work Plan/ Deputation Plan as prescribed by the Procuring Agency in Section VII.
- 14.2. If at any time during performance of the Contract, the Service Provider or its subcontractor(s) should encounter conditions impeding timely performance of Services, the Service Provider shall promptly notify the Procuring Agency in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Service Provider's notice, the Procuring Agency shall evaluate the situation and may at its discretion extend the Service Provider's-time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.
- 14.3. Except as provided under GCC Clause 17, a delay by the Service Provider in the performance of its delivery obligations shall render the Service Provider liable to the imposition of liquidated damages.

15. Liquidated Damages

15.1. Subject to GCC Clause 17, if the Service Provider fails to provide the Services as per requirement/ within the period(s) specified in the Contract, the Procuring Agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as

Urban Sector Planning and Management Services Unit



liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to GCC Clause 16 along with other remedies available under PPR-14.

16. Termination for Default

16.1. The Procuring Agency, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Service Provider, may terminate this Contract in whole or in part:

- (a) if the Service Provider fails to deliver any or all of the service within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency pursuant to GCC Clause 14;
- (b) if the Service Provider fails to perform any other obligation(s) under the Contract; or
- (c) if the Service Provider, in the judgment of the Procuring Agency has engaged in corrupt practices in competing for or in executing the Contract. For the purpose of this clause, corrupt practices will be defined as per Section-2 (d) of The PPRA Act, 2009.

"Corrupt practices" in respect of procurement process, shall be as given in S-2 (d) of PPRA, Act, 2009:

- (d) "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official, bidder or Contractor in the procurement process or in Contract execution to the detriment of the procuring agency; or misrepresentation of facts in order to influence a procurement process or the execution of a Contract, collusive practices among bidders (prior to or after bid submission) designed to establish bid prices at artificial, noncompetitive levels and to deprive the procuring agency of the benefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty; it may include any of the following:
- i. coercive practice by impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;



- ii. collusive practice by arrangement between two or more parties to the procurement process or Contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- iii. offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- iv. any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- obstructive practice by harming or threatening to v. harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a Contract or deliberately destroying, falsifying, altering concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit process
- 16.2. In the event the Procuring Agency terminates the Contract in whole or in part, pursuant to GCC Clause 16.1, the Procuring Agency may procure, upon such terms and in such manner as it deems appropriate, Services similar to those undelivered, and the Service Provider shall be liable to the Procuring Agency for any excess costs for such similar Services. However, the Service Provider shall continue performance of the Contract to the extent not terminated.

17. Force Majeure

- 17.1. Notwithstanding the provisions of GCC Clauses 14, 15, and 16, the Service Provider shall not be liable for forfeiture of its Performance Guarantee, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 17.2. For purposes of this clause, "Force Majeure" means an event beyond the control of the Service Provider and not involving the Service Provider's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics,



quarantine restrictions, and freight embargoes. Both, the Procuring Agency and the Service Provider, may agree to exclude certain widespread conditions e.g.: epidemics, pandemics, quarantine restrictions etc. from the purview of "Force Majeure".

17.3. If a Force Majeure situation arises, the Service Provider shall promptly notify the Procuring Agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring Agency in writing, the Service Provider shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. Any difference of opinion concerning "Force Majeure" may be decided through means given herein below.

18. Termination for Insolvency

18.1. The Procuring Agency may at any time terminate the Contract by giving written notice to the Service Provider if the Service Provider becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Service Provider, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring Agency.

19. Termination for Convenience

19.1. The Procuring Agency, by written notice sent to the Service Provider, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring Agency's convenience, the extent to which performance of the Service Provider under the Contract is terminated, and the date upon which such termination becomes effective.

19.2. The Services that are complete and ready for shipment (if applicable) within thirty (30) days after the Service Provider's receipt of notice of termination shall be accepted by the Procuring Agency on the Contract terms and prices. For the remaining Services, the Procuring Agency may choose:

- (a) to have any portion completed and delivered at the Contract terms and prices; and/or
- (b) to cancel the remainder and pay to the Service Provider-an agreed amount for partially completed Services and for materials and parts previously procured by the Service Provider.

20. Resolution of Disputes

20.1. After signing the contract or issuance of purchase order, The Procuring Agency and the Service Provider shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

20.2. If, after thirty (30) days from the commencement of such informal negotiations, the Procuring Agency and the Service Provider have been

Urban Sector Planning and Management Services Unit



unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanisms may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed and/or arbitration as per rule 68 of PPR-14 and in accordance with Arbitration Act-1940.

21. Governing Language

21.1. The Contract shall be written in the language specified in SCC. Subject to GCC Clause 30, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

22. Applicable Law

22.1. The Contract shall be interpreted in accordance with the laws of Punjab (Pakistan) unless otherwise specified in SCC.

23. Notices

23.1. Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or by any information technology mean for the time being in use and acceptable in ordinary course of business to the other party's address specified in SCC.

23.2. A notice shall be effective when delivered or on the notice's effective date, whichever is later.

24. Taxes and Duties

24.1. Service Provider shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Services to the Procuring Agency.

25. Change in minimum wage rate

25.1. If during the continuation of the service contract, minimum wage rate is revised by the competent authorized forum, then the ongoing contract shall be revised as per percentage increased in minimum wages declared for such category.

26. Extension in Contract period

Initially the contract will be for one (1) year. However, the same would be extended by the competent authority, on the satisfactory performance by the contractor for further a period of _____ (___) years on the same rate & TORs. Extension in the contact agreement shall be the discretion of the procuring agency and the contractor has no right to claim further extension as a matter of right in the contract.



Section-VI. Special Conditions of Contract

Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

1. Definitions (GCC Clause 1)

- GCC 1.1 (g)—The Procuring Agency is: Urban Sector Planning and Management Services
- GCC 1.1 (h)—The Procuring Agency's country is: Pakistan
- GCC 1.1 (i)—The Service Provider is:
- GCC 1.1 (j)—The Project Site is: Urban Unit, Office 503, Shaheen Complex, Egerton Road, Lahore, Pakistan
- GCC 1.1 (l)— "Urban Unit" means "Urban Sector Planning and Management Services Unit Pvt. Ltd."

2. Performance Guarantee (GCC Clause 6)

GCC 7.1—As per rule 56 of PPR-14, the amount of Performance Guarantee, as a percentage of the Contract Price, shall be: as per **BDS Clause No.15.**

3. Incidental Materials (GCC Clause 7)

GCC 7.1—Incidental materials to be provided are:

[Selected material covered under GCC Clause 7 and/or other should be specified with the desired features. The price quoted in the Bid price or agreed with the selected Service Provider shall be included in the Contract Price.]

4. Payment (GCC Clause 8):

GCC 8.1—The method and conditions of payment to be made to the Service Provider under this Contract shall be as follows:

Payment for Services provided: ______(Inclusive of All Applicable Taxes)

Payment may be made on quarterly basis upon submission of invoice and 100% satisfactory performance, in Pak. Rupees.

Urban Sector Planning and Management Services Unit



5. Prices (GCC Clause 9)

GCC 9.1—Prices shall be fixed and shall not be adjusted.

6. Liquidated Damages / Penalty (GCC Clause 15)

• 99.99 % availability of services required, in case service provider failing to do so penalty will be deducted from the monthly bill at the rates percentage defined as:

Penalty Deduction (Rates %)			
Availability % in any Calendar Month	Bill Deductions % Per Month		
99.99%	0		
99.98% to 99.99%	5%		
99.97% to 99.98%	10%		
99.96% to 99.97%	20%		
Polow 00 060/	Termination of Contract and Encashment		
Below 99.96%	of Performance Guarantee		

- In case the quality of Services rendered by the Service Provider is not as per the contractual obligations or non-compliance of the conditions specified in this bidding document, a warning letter will be issued along with a deduction of 10% from the invoice on first warning letter, 20% will be deducted on second warning letter and on third time, the contract will be terminated and performance security will be forfeited.
- The Cloud Service Provider shall provide the requisite services right after contract signing. However, the Cloud Service Provider is required to complete the setup within 6 Weeks from the date of issuance of Letter of Intent. If the cloud service provider fails to complete the setup within the specified time, penalty @ 0.1% per day but not exceeding 10% of the total Contract Price may be imposed from their invoice. The Letter of Intent shall be issued to the Successful Cloud Service Provider after the expiration of grievance period.

7. Resolution of Disputes (GCC Clause 20)

GCC 20.2—The dispute resolution mechanism to be applied pursuant to GCC Clause 20.2 shall be as follows:

As per rule-68 of PPR-14, in the case of a dispute between the Procuring Agency and the Service Provider, the dispute shall be referred for arbitration in accordance with the Arbitration Act 1940. Whereas, place of arbitration will be Lahore.

8. Governing Language (GCC Clause 21)



GCC 21.1—The Governing Language shall be: English

9. Applicable Law (GCC Clause 22)

GCC 22.1-The Contract shall be interpreted in accordance with the laws applicable in the jurisdiction of the province of Punjab (Pakistan):

10. Notices (GCC Clause 23)

GCC 23.1—Procuring Agency's address for notice purposes:
Urban Unit,
Office 503, Shaheen Complex,
Egerton road, Lahore

—Service Provider's address for notice purposes:



Section-VII. Schedule of Requirements/Work Plan/ Deputation Plan

Please refer to Section - III



Section-VIII: Sample Forms

8.1 Bid Form

[To be reproduced on the letter head of the bidder duly signed and stamped]

	Date:
To:	The Chief Executive Officer Urban Sector Planning and Management Services Unit Pvt. Ltd. Office 503, 5 th Floor, Shaheen Complex, Egerton Road, Lahore
Gen	tlemen and/or Ladies:
numi with	Having examined the Bidding documents including Addenda Nos
	Itotal Bid amount in words and figures] or such other sums as may be ascertained in accordance the Schedule of Prices attached herewith and made part of this Bid.
	We undertake, if our Bid is accepted, specified in the Schedule of Requirements.
	If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to ent of the Contract Price for the due performance of the Contract, in the form prescribed he Procuring Agency.
	We agree to a Bid by this Bid for a period of 120 days from the date fixed to Bid opening er Clause 2.3.7 of the Instructions to Bidders, and it shall remain binding upon us and may excepted at any time before the expiration of that period.
•	Until a formal Contract is prepared and executed (<i>if required</i>), this Bid, together with written acceptance thereof and your notification of award, shall constitute a binding tract between us.
The	Composition of our Bid is:
i	a) Complete bidding document signed and stamped by the bidder
	all the forms relevant to the technical and financial bids (clearly indicated on each form)
	All the required documents establishing eligibility of bidders/goods shall be made part of the bid



d)	Any other document required by the procuring agency not inconsistent with PPR 14.		
e)	Copy of bid security form along with copy of financial instruments [i.e. Bank Guarantee / Bank call-deposit (CDR) / Demand Draft (DD) / Pay Order (PO)] valid for 06 months, beyond the validity of		
	Bid in the manner as prescribed on the bid security form 8.10 .		
f)	Original Bid form (as per form 8.1 of Bidding documents) on letter head of the firm, duly signed and stamped.		
g)	Price schedule / financial form (as per form 8.9) to be reproduced on the letter head of the bidder duly signed and stamped.		
We under	stand that you are not bound to accept the lowest or any Bid you may receive.		
Dated this	s day of		
[signature]	[in the capacity of]		
Duly auth	orized to sign Bid for and on behalf of		



1.2 Bidder's JV Members Information Form

(Not Applicable)



8.3. Bidder Profile Form

Sr.#	Particulars		
1.	Name of the company:		
2.	Registered Office:		
Address:			
Office Telephone Number	er:		
Fax Number:			
3.	Contact Person:		
Name:			
Personal Telephone Number:			
Email Address:			
4.	Local office if any:		
Address:			
Office Telephone Number:			
Fax Number:			
5.	Registration Details:		



8.4. General Information Form

	Particulars		
Company Name			
Abbreviated Name			
National Tax No.	Sales Tax Registration No		
PRA Tax No.			
No. of Employees	Company's Date of		
	Formation		

^{*}Please attach copies of NTN, GST/PRA Registration

Registered Office	State/Pr	rovince
Address		
City/Town	Postal C	Code
Phone	Fax	
Email Address	Website	e Address



8.5. Affidavit

[To be printed on PKR 100 Stamp Paper, duly attested by oath commi	issioner. To be attached
with Bid]	

Nam	e:(Bidder)
in the sup	ersigned, do hereby certify that all the statements made in the Bidding document and porting documents are true, correct and valid to the best of my knowledge and belief be verified by employer if the Employer, at any time, deems it necessary.
furnish an Services	ersigned hereby authorize and request the bank, person, company or corporation to my additional information requested by the Urban Sector Planning and Management Unit Pvt. Ltd. of the Punjab deemed necessary to verify this statement regarding my appetence and general reputation.
and agree	rsigned understands and agrees that further qualifying information may be requested es to furnish any such information at the request of the Urban Sector Planning and nent Services Unit Private Limited. The undersigned further affirms on behalf of the
(i) (ii)	The firm is not currently blacklisted by the Procuring Agency. The documents/photocopies provided with Bid are authentic. In case, any fake/bogus document was found at any stage, the firm shall be blacklisted as per Law/ Rules.
(iii)	Affidavit for correctness of information. [Name of the Contractor/ Bidder/
Supplier]	undertakes to treat all information provided as confidential.
	an authorized Officer of the Bidder
	Officer:
Name of	Company:

Date:



8.6. Performance Guarantee Form (Draft Format)

To,					
Urban So		and Manager	nent Services U blex, Egerton R	Unit Private Limited load, Lahore	
WHEREAS	(Name	of	the	Contractor/	Supplier)
	Framework ert details].	Contract for		pursuance of "INVITA" proce	
you with a ba	ank guarantee	by a schedule	ed bank for the	ontract that the Contract sum specified therein in accordance with the	as security for
AND WHER	EAS we have	agreed to give	the Contractor	a Guarantee;	
Contractor, up in words and fi Contractor to specified by yea aforesaid with sum specified This guarante	to a total of _ figures), and we be in default us ou, within the nout your need therein.	e undertake to nder the Contralimits of ing to prove o	pay you, upon act, and without r to show grou	and responsible to you, (Amount of your first written demand a cavil or argument, any(Amount of the cavil or reasons for your points or reasons for your points, 20, or	of the guarantee and declaring the sum or sums as of Guarantee) as demand or the
[NAME OF (Signature		R]			
Name					
Title					
Address					
Seal					
Date					



8.7. Technical Bid Form

[To be reproduced on the letter head of the bidder duly signed and stamped]

Sr. No.	Description	Details
1	Cloud Managed Infrastructure	As per Section – III Complete Section – III shall be reproduced on the company letterhead and shall be attached with the technical proposal.

Stamp	& Signature of Bidder	



8.8. Contract Form
This Services Contract ("Contract") is made and executed on this 2023 by and between:
1.Urban Sector Planning and Management Services Unit (Private) Limited , a company duly incorporated under the Companies Ordinance, 1984 and operating under the Companies Act, 2017, having its registered office at 503, 5 th Floor, Shaheen Complex, Egerton Road, Lahore (hereinafter referred to as the "Client" or the "Urban Unit" which expression, where the context permits, shall include its successors-in-interest and permitted assigns)
and
2.M/s, a general service provider having its registered office at (hereinafter referred to as the "Service Provider" which expression, where the context permits, shall include its successors-in- interest and permitted assigns)
(The Urban Unit and the Service Provider shall hereinafter collectively be referred to as the "Parties" and individually as a "Party").
WHEREAS
(1) The Urban Unit is a public sector company wholly owned by the Government of Punjab. It is engaged in providing policy advice and services to public and private sector organization in the areas that include, inter alia, housing and urban planning, spatial planning, urban transport, solid waste management, water & sanitation, urban economic & municipal finance, institutional development, capacity building and service delivery improvement using its highly reliable GIS based analytics. The Urban Unit also provides considerable consultation and support in communication, branding, marketing and stakeholder engagement where and when required.
(2) The Service Provider is engaged in
(3) The Urban Unit invited bids on2023 under single stage two envelope mode for procuring services in terms of the bidding documents (the "Bidding Documents") for the(Procurement Reference No. UU/23-24/) (the "Contract") as per the requirements of the Punjab Procurement Regulatory Authority Act 2009 and the Punjab Procurement Rules 2014 (the "PPRA Laws").
(4) The Service Provider participated in the bidding process for the Framework Contract and submitted its bid dated 2023 (the "Bid") and was declared as the successful bidder by the Urban Unit and, consequently, the Framework Contract was awarded to the Service Provider on for the supply of the services to the Urban Unit as per the terms of the Bidding Documents and the Bid submitted by the Service Provider. NOW, THEREFORE, THIS AGREEMENT WITNESSETH AS FOLLOWS:



1. Effective Date and Term

(1) This Contract shall take effect	t from	and shall remain in force	for a period
of one (1) year till	(the "Term") unless te	erminated earlier by either	Party as per
Clause 7.			

(2) This Contract may, however, be renewed/extended by the Parties with their mutual consent and upon the same terms and conditions as the original terms subject to compliance with the PPRA Laws.

2. Integral Parts of the Contarct

- (1) The following parts and documents of the Bidding Documents shall be deemed to form and be read and construed as an integral part of this Agreement:
- (a) the Bid Form and the Price Schedule submitted by the Bidder;
- (b) the Schedule of Requirements;
- (c) the Technical Specifications;
- (d) the General Conditions of Contract;
- (e) the Special Conditions of Contract;
- (f) the Procuring Agency's Notification of Award; and.
- (g) Complete Bid Document

(collectively the "Integral Documents")

(2) The terms and conditions contained in the Integral Documents are mandatory and the Parties shall be bound by the same in the performance of their obligations under this Agreement.

3. Terms Defined in the Conditions of Contract

All words and expressions used in this Agreement shall have the same meanings as are respectively assigned to them in the General Conditions of Contract and Special Conditions of Contract (collectively the "Conditions of Contract") of the Bidding Documents.

4. Scope of Services

In consideration of the payments to be made by the Urban Unit to the Service Provider as hereinafter mentioned, the Service Provider hereby covenants with the Urban Unit to provide the services (the "Services") in accordance with the provisions of this Contract and as required



under Section III (Scope of Services) and **Section VII** (Schedule of Requirements/Work Plan/Deputation Plan) of the Bidding Documents.

5. Contract Price

(1) The Contract Price shall be the fixed and sole consideration of the Service Provider for the Services rendered during the Term, which cannot be varied on account of any future increase in the costs of providing the Services.

6. Terms of Payment

- (1) The payment of the Contract Price shall be made by the Urban Unit on a quarterly basis upon submission of an invoice by the Service Provider for each month subject to satisfactory performance of the Services.
- (2) Within thirty (30) days following the receipt of the quarterly invoice from the Service Provider, the Urban Unit shall pay the undisputed amounts to the Service Provider.
- (3) The Urban Unit may object to all or part of the invoice, provided such objection notice is made in writing within seven (7) days from the date of receipt of the invoice and contains a reasonable detail of the disputed amount(s) in the invoice
- (4) in case the quality of Services rendered by the Service Provider is not as per the contractual obligations or non-compliance of the conditions specified in this bidding document, penalty may be imposed as per SCC clause 6.

7. Termination

- (1) This Contract may be terminated by the either Party:
- (a) as per Clause 16 of the Conditions of Contract of the Bidding Documents if the Service Provider commits a default in the provision of the Services or is found to be involved in corrupt practices.
- (b) as per Clause 17.5 of the Conditions of Contract of the Bidding Documents in the event the Force Majeure persists for thirty (30) days.
- (c) as per Clause 18 of the Conditions of Contract of the Bidding Documents in the event the Service Provider becomes bankrupt or otherwise insolvent.
- (d) as per Clause 19 of the Conditions of Contract of the Bidding Documents for its convenience without the need for providing any reasons for the same.
- (e) If the contract is terminated by the Client, a notice period of thirty (30) days will be provided to the supplier prior to termination. Conversely, if the contract is terminated by the Service Provider, a notice period of sixty (60) days will be given to the Client prior to termination.



(2) In the event of termination of this Agreement under Clause (1)(a) above, the Urban Unit shall be entitled to encash/forfeit the Performance Guarantee.

8. Force Majeure

Subject to Clause 17 of the Conditions of Contract, the Service Provider shall not be liable for the forfeiture of its Performance Guarantee, Liquidated Damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under this Agreement is the result of an event of Force Majeure.

9. Compliance with Labor Laws

(1) The Service Provider shall, in particular, comply with the Employees Old-Age Benefits Act, 1976 (if applicable) and the Provincial Employees Social Security Ordinance, 1965 (if applicable) in respect of its employees providing the Services for the Urban Unit and shall obtain and maintain the necessary health insurance for the said employees during the Term.

10. Dispute Settlement

- (1) Any dispute, controversy, difference or claim arising out of or relating to this Agreement, which cannot be amicably settled between the Parties, shall be finally settled by reference to arbitration by a sole arbitrator under the provisions of Arbitration Act, 1940 or any other statutory modification or re-enactment thereof. The arbitrator shall be appointed with mutual consent of the Parties.
- (2) The language of arbitration shall be English and the seat of arbitration shall be Lahore.
- (3) The award of the Arbitrator shall be final and binding on both the Parties.

11. Governing Law and Jurisdiction

- (1) This Agreement shall be governed by and interpreted in accordance with the laws applicable in the jurisdiction of the province of Punjab, Pakistan.
- (2) This Agreement is executed at Lahore and the Parties have agreed that, subject to Clause 10, the Courts at Lahore shall have exclusive jurisdiction in any and all matters arising out of this Agreement.

12. Notices

(1) Notices shall be sent to the appropriate address of each Party specified below:

The Urban Unit:

Address: 503, 5th Floor, Shaheen Complex, Egerton Road, Lahore

Attention: Mr. Muhammad Omar Masud

Urban Sector Planning and Management Services Unit

Bidder's Signature and Stamp



Tel: +92 42-99205316-22 Email: uspmu@punjab.gov.pk Cc: Zohaib.omer@gmail.com,

Service Provider:	
Address: Attention: Tel: Email:	
(2) Each Party shall notify the other Party of	a change of address at any time.
IN WITNESS whereof the parties hereto ha day and year mentioned above.	ve caused this Agreement to be executed on the
For and on Behalf of Urban Unit Mr. Muhammad Omar Masud Chief Executive Officer The Urban Unit	For and on Behalf of Service Provider Name of Official Designation Company Name
WITNESSES:	
Name:	Name:
Address:	Address:
CNIC:	CNIC:



8.9. Financial Bid Form/Price Schedule

[To be reproduced on the letter head of the bidder duly signed and stamped and shall be attached with the financial proposal]

Sr. No.	Description	Total Amount per Quarter (Inclusive of all applicable taxes & duties etc.)	Total Amount per Year (Inclusive of all applicable taxes & duties etc.)	
	Cloud Managed			
1	Infrastructure			
	(As per Section – III)			
Total Amount Per Quarter in Words				
Total Amount Per Year in Words				

Note:

- 1. Any other than aforementioned Financial Bid Form / Price Schedule format submitted may be rejected immediately.
- 2. In case of difference between amount in "words" and amount in "figures", amount in "words" shall be considered final.
- 3. Bidders shall quote rate for complete scope (as per Section III) in Price Schedule.
- 4. Evaluation shall be carried out on the basis of Least Cost Method (subject to qualifying the eligibility and technical criteria).
- 5. Contract/Purchase Order will be awarded to the eligible and technically responsive 1st lowest evaluated bidder.
- 6. Unit Rates must be inclusive of all applicable taxes, duties and charges etc.
- 7. Overwriting, cutting, use of fluid etc. in financial bid form is not allowed which may lead to cancelation of bid offered.

Stamp & Signature of Bidder	



8.10. Bid Security Form (Draft Format)

Whereas [name of the Bidder] (hereinafter called "the Bidder") has submitted its Bid dated [date of submission of Bid] for the supply ofname and/or description of the services] (hereinafter called "the
Bid").
KNOW ALL PEOPLE by these presents that WE [name of bank] of [name of country], having our registered office at [address of bank] (hereinafter called "the Bank"), are bound unto [name of Procuring Agency] (hereinafter called "the Procuring Agency") in the sum of for which payment well and truly to be made to the said Procuring Agency, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this day of 20
THE CONDITIONS of this obligation are:
1. If the Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Bid Form; or
2. If the Bidder, having been notified of the acceptance of its Bid by the Procuring Agency during the period of Bid validity:
 (a) fails or refuses to execute the Contract Form, if required; or (b) fails or refuses to furnish the Performance Guarantee, in accordance with the Instructions to Bidders; we undertake to pay to the Procuring Agency up to the above amount upon receipt of its first written demand, without the Procuring Agency having to substantiate its demand, provided that in its demand the Procuring Agency will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.
This guarantee will remain in force up to and including thirty (30) days after the period of Bid validity, and any demand in respect thereof should reach the Bank not later than the above date.
[signature of the bank]



Section IX- Check List

The provision of this checklist is essential prerequisite along with submission of bid.

Sr.	The provision of this checklist is essential prerequisite along with submission of bid.		
#	Detail	Responsive	Non-responsive
1	Bid Security of estimated cost of articles / items given by the		
	department. The Bid security must be submitted with		
	technical proposal. (Section – I)		
2	Copy of active Registration with Income Tax Authorities		
	(National Tax Number NTN)		
3	Copy of active Registration with Punjab Revenue Authority		
	(PRA)		
4	Technical Bid Form (as per form 8.7 of Bidding documents)		
	of the firm duly signed and stamped.		
5	Bid Form (as per form 8.1 of Bidding documents), duly		
	signed and stamped.		
6	Bid Security Form (as per form 8.10 of Bidding documents),		
7	duly signed and stamped. Performance Guarantee Form (as per form 8.6 of Bidding		
/	documents), duly signed and stamped.		
8	General Information Form (as per form 8.4 of Bidding		
	documents) of the firm duly signed and stamped.		
9	Affidavit (as per form 8.5) on non-judicial Stamp Paper of		
-	Rs. 100/-		
	(i) The firm is not currently blacklisted by the Procuring		
	Agency.		
	(ii) The documents/photocopies provided with Bid are		
	authentic. In case of any fake/bogus document look		
	at any stage. They shall be black listed as per Rules /		
	Laws.		
	(iii) Affidavit for correctness of information.		
	Affidavit for correction of information Form (as per		
10	form 8.5 of Bidding documents), duly signed and stamped.		
10	i. Work order / supply order / purchase order of previous		
	relevant experience.		
	ii. Company profile. Staff list along with location and address		
	iii. Bidders profile Form (as per form 8.3 of Bidding		
	documents), duly signed and stamped.		
	,,		



iv.	Complete bidding document each page duly signed and	
	stamped shall be submitted with the technical proposal.	
v.	Attach all required copies of certifications / documents	
	(required in section – III and Bid Data Sheet duly signed	
	and stamped)	

Stamn	& Signature of Bidder	
Stamp	& Signature of Diduct	