



GOVERNMENT OF KHYBER PAKHTUNKHWA
MTI - KHYBER INSTITUTE OF CHILD HEALTH & CHILDREN HOSPITAL
HAYATABAD PESHAWAR



No. _____/PD/KICH/2026-27

Date: ____/____/ 2026

MINUTES OF PRE-BID MEETING

Tender Title: Procurement, Installation and Commissioning of Diesel Generators (1250 kVA and 250 kVA)

Advertisement Ref. No.: KICH&CH-001-26 / 2026-27

Advertisement Published Vide: INF(P)4307/26 dated 22 August 2026

Date of Pre-Bid Meeting: 01 September 2026

Time: 10:00 AM

Venue: Committee Room, Khyber Institute of Child Health & Children Hospital, Peshawar

Office Order No.: 8898/PD/KICH/2026-27 Dated 27 August 2026

1. CONSTITUTION OF THE MEETING

The Pre-Bid Meeting was started with the recitation of verses from the Holy Quran. The Meeting concerning the above-mentioned tender was held on 01 September 2026 at 10:00 AM in the Committee Room of Khyber Institute of Child Health & Children Hospital, Hayatabad, Peshawar, in accordance with Office Order No. 8898/PD/KICH/2026-27 dated 27 August 2026.

The meeting was convened to provide an opportunity to prospective bidders/firms to seek clarification regarding the tender requirements, technical specifications, scope of work, and other relevant provisions of the bidding documents.

2. AGENDA

The agenda of the meeting was:

To consider and address the observations, queries and suggestions raised by prospective bidders/firms regarding the Tender for Procurement, Installation and Commissioning of Diesel Generators (1250 KVA and 250 KVA), and to provide necessary clarifications in accordance with the applicable procurement rules and tender requirements.

3. MEMBERS OF PROCUREMENT COMMITTEE / TECHNICAL TEAM PRESENT

The following officers/members attended the Pre-Bid Meeting:

Sr. No.	Name	Designation / Representation	Status
1	Dr. Sher Bahadur	Project Director KICH & Children Hospital, Peshawar	Chairman
2	Dr. Wahid Gul	Deputy Director Admin & Monitoring KICH & Children Hospital, Peshawar	Co-Opted Member
3	Mr. Zulfiqar Ali	Director Finance	Member

		KICH & Children Hospital, Peshawar	
4	Mr. Dawood Mahmood	Manager Material Management KICH & Children Hospital, Peshawar	Secretary
5	Mr. Tahir Shahzad	Manager Facilities Management KICH & Children Hospital, Peshawar	Co-Opted Member
6	Dr. Muhammad Iftikhar	Electrical Engineer / Technical Expert, Professor, UET Peshawar	Co-Opted Member
7	Mr. Abid Usman	Electromedical Technician KICH & Children Hospital, Peshawar	Co-Opted Member
8	Mr. Mazhar Ali	Librarian KICH & Children Hospital, Peshawar	Co-Opted Member

4. PARTICIPATION OF PROSPECTIVE BIDDERS / FIRMS

Representatives of the following prospective bidders/firms participated in the Pre-Bid Meeting:

Sr. No.	Name of Representative	Company / Firm
1	Mr. Ubaid ullah	M/s SM Jaffar (Pvt.) Ltd.
2	Engr. Muhammad Shahab Khan	M/s COHS Engineering LLP
3	Mr. Kamran	M/s Multan Chemicals Limited
4	Mr. Wasim Hassan Shah	M/s KAN Engineering
5	Mr. Waqar & Mr. Uzair	M/s MIA Energy (Pvt.) Ltd.
6	Mr. Adnan Maaz	M/s AIA International
7	Mr. Umair Aziz Khan	M/s AM Electronics
8	Mr. Shahid Ali	M/s HAMPROTECH
9	Mr. Ubaid ullah	M/s ESL
10	Engr. Naeem Khan	M/s Orient Energy Systems (Pvt.) Ltd.
11	Mr. Ansar Shafiq	M/s Allied Engineering
12	Mr. Syed Qayyum Shah	M/s Meca Tech (Pvt.) Ltd.

Project Director
MTI/KICH & CH Hayatabad Peshawar



GOVERNMENT OF KHYBER PAKHTUNKHWA
MTI - KHYBER INSTITUTE OF CHILD HEALTH & CHILDREN HOSPITAL
HAYATABAD PESHAWAR
Office of the Manager Material Management



Attendance Sheet

Date: 01-Sep-2026

Meeting of Procurement Committee held in Committee Room of the Khyber institute of Child Health & Children Hospital Peshawar.

Agenda Point: - Pre-Bid Meeting for the Procurement, Installation, and Commissioning of Diesel Generators (1250 KVA and 250 KVA)

Sr. No.	Name	Designation	Signature
1.	Dr. Shao Bahadur	project director	
2.	Dr. Wahid Gul	DD Admn KICH	
3.	Zufair Ali	D. Finance	
4.	Dawood Mahmood	M.M.M.	
5.	Tahir Shahid	Manager Facilities	
6.	Dr. Mo. I. Akhtar	Prof U&T	
7.	Abid Usman	Electromedical Tech	
8.	Mazhar Ali	Librarian	
9.			
10.			

Project Director
MTI- KICH & Children Hospital
Hayatabad, Peshawar



GOVERNMENT OF KHYBER PAKHTUNKHWA
MTI - KHYBER INSTITUTE OF CHILD HEALTH & CHILDREN HOSPITAL
HAYATABAD PESHAWAR



Participants Attendance Sheet

Pre-Bid Meeting for the Procurement, Installation, and Commissioning of Diesel Generators (1250 KVA and 250 KVA)

Dated 01-Sep-2026

S.No	Name	Firm Name	Contact Number	Email Address	Signature
1	Ubaid Ullah	SM Jaffer	0313-9329799	Ubaidulla@smjaffer.com	
2	Ejaz H Shahab Khan	Cott Engineering LLP	0332-5895490	muhammadrabulshah2015@gmail.com	
3	Kamran	Mudican Chem Ltd	0305-5350146	mqpldml-9ases.com	
4	Adnan Hassan Bhatti	KHAN Engineering	0307-846623	U. Shahid@khanenergy.com	
5	Waqar Uguar	MIA Energy (Pvt) Ltd	0333-3313153	waqar.kaleem@mienergy.com.pk	
6	ADNAN MAAL	HAIR UTILIZATION	0300-5970274	adnanmaali@gmail.com	
7	Umar Aziz Khan	Am Electric (Pvt) Ltd	0385-6028899	umar.aziz.khan@gmail.com	
8	Shahid Ali	HAMPROTECT	03317605707	shahid@hamprotech.com	
9	Ubaidullah	ESL	0312-9038892	Ubaidullah.kurvi@gmail.com	
10	Eng. Naam Wala	Orient Energy Systems Pvt. Ltd	03339267908	naam.iceap.orient-power.com	
11	Amir Sana	Allied Engineering	0300-5977345	pech@aesl.com.pk	
12	Syed Zaheer Abbas	Mecatech Pvt	03336865764	Zaheer.Shah26@yahoo.com	

Project Director
Khyber Institute of Child Health &
Children Hospital Hayatabad Peshawar

The duly signed attendance sheet of the Procurement Committee/Technical Team and representatives of participating firms is attached as part of the proceedings.

DIESEL GENERATOR 250 kVA & 1250 kVA

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
I	M/s AM INTERNATIONAL	
1.	M/s AM INTERNATIONAL Delivery Period should be 180 days as heavy generators are not in ready stock	180 days
2.	M/s AM INTERNATIONAL JV Should be allowed as per bidding criteria	Not Allowed
3.	M/s AM INTERNATIONAL Generator Sets should be CBU import from UK USA or Europe	Generators Set should be of Authorized OEM – CBU (Origin must be UK/WESTREN EUROPE/USA or Japan. However, manufacturing country can be different)
4.	M/s AM INTERNATIONAL Please Clarified about Canopy (Imported or local Manufactured)	Locally fabricated canopy with Noise Level of 85 dB (A)@1m or less and specifications necessary for hospital grade shall be quoted.
5.	M/s AM INTERNATIONAL Rating of Generators are Prime Rating or Stand-by	Stand-by Rated
II	M/s Colts Engineering LLP	
1.	M/s Colts Engineering LLP <u>Absence of Detailed Scope of Work and BOQ</u> The bidding documents currently lack a detailed scope of work, comprehensive bill of quantities (BOQ) and engineer estimate required for a full understanding of the actual work, site conditions, exact cabling lengths, ducting routes, and associated civil works. We request the department to provide a detailed scope of work and complete BOQ to enable accurate estimation and bidding.	This is a turnkey project where cabling, civil works are in the bidder scope. Bidders are directed for Site Survey before bid submission. Bidder must quote all required items / materials required for complete scope if deemed necessary. Site Survey: All prospective bidders are strongly directed to visit and inspect the site prior to submission of their bids. The bidder shall acquaint itself with the existing site conditions, access, available

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
		infrastructure, installation requirements, interfaces, dimensions, and any other conditions that may affect the execution and completion of the works/supply. The bidder shall be deemed to have satisfied itself, through the site survey and examination of the Bidding Documents, regarding all conditions and requirements necessary for the preparation and submission of its bid. Complete Scope of Supply: The bidder shall quote all items, equipment, materials, accessories, components, consumables, installation requirements, and other associated works/services necessary for the complete, safe, proper and functional execution of the specified scope, whether or not each individual item is separately identified in their BOQs.
2.	M/s Colts Engineering LLP <u>Clarification Unit Type (CBU vs CKD)</u> Kindly clarify whether the required 1250 kVA and 250 kVA diesel generator sets are required to be Completely Built Units (CBU) imported directly in fully assembled and factory-built condition from the manufacturer, or Completely Knocked Down (CKD) units to be assembled locally. Please specify the exact preference and compliance requirements in this regard to ensure all bidders quote on an equivalent and uniform basis.	The required 1250 kVA and 250 kVA diesel generator sets are required to be Completely Built Units (CBU) from Authorized OEM
3.	M/s Colts Engineering LLP <u>Clarification Request Regarding Bid Submission</u>	Already mentioned in the BSD (ITB 17.1) i.e. Submission of e-Bids:

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	In accordance with the prevailing KPPRA Rules and mandatory e-procurement directives, it is understood that all bids must be processed electronically. Therefore, we respectfully request the department to officially amend or clarify this clause to reflect the following procedure: 1. Electronic Submission: Complete technical and financial proposals to be submitted exclusively online via the EPADS portal. 2. Physical Submission: Only the original Call Deposit Receipt (CDR) for Bid Security to be submitted in hard copy directly to the department.	Bidders shall submit their bids electronically through KPPRA e-PADS. Technical Proposal and Financial Proposal shall be uploaded separately in accordance with the Single Stage – Two Envelope Procedure. Original Bid Security shall be submitted to the Office of the Project Director before the deadline specified in the Invitation for e-Bids.
4.	M/s Colts Engineering LLP <u>Clarification on Similar Completed Work Orders and Capacity Requirements</u> Under Table No. 1 (Completed Projects) of the scoring criteria, please clarify whether "similar nature of completed projects" is strictly restricted to completed diesel generator supply, installation, and commissioning works, or if other electrical and mechanical infrastructure projects qualify. Furthermore, kindly clarify whether the completed work orders must feature the exact same generator capacities specified in this tender (i.e., 1250 kVA and 250 kVA), or if successful completion of generator projects of any capacity meeting the minimum financial threshold (cost of PKR 40 Million or above) will be considered eligible for scoring.	"Similar nature of completed projects" Diesel generator projects of any capacity including 1250 kVA and 250 kVA meeting the minimum financial threshold (cost of PKR 100 million or above) will be considered eligible for scoring.
5.	M/s Colts Engineering LLP <u>Payment Terms</u> The bidding document presently provides for 100% payment on complete delivery. Considering the substantial procurement, manufacturing and mobilization costs involved, we request that the payment terms may kindly be revised to 50% payment in advance, 30% upon delivery of the generators at site, and the remaining 20% after successful testing and commissioning.	Payment Terms; 1) Letter of Credit (LC): 100% irrevocable LC, However, 70% payment shall be released after confirmation by the bank of the procuring entity, while remaining 30% payment shall be made after successful installation and commissioning

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
		of the equipment and signing of inspection. 2) Delivered Duty Paid (DDP): 100% on delivery and inspection at the Hospital.
6.	M/s Colts Engineering LLP <u>Approved / Preferred Brands & Country of Origin</u> Kindly clarify the approved or preferred brands/manufacturers of the generators, including the engine and alternator, along with the acceptable country/countries of origin, so that bidders may submit offers in accordance with the Department's preferred requirements.	Engines: CAT, Cummins, Perkins, Kohler, MTU, Mitsubishi, Baudouin or approved Equivalent Alternator: Leroy Somer, Stamford, Mecc-Alte or approved Equivalent Origin: UK/WESTREN EUROPE/USA or Japan. (Brands from above origin with manufacturing facility in other countries on same global quality standards are acceptable, proof to be provided)
7.	M/s Colts Engineering LLP <u>Availability of Funds</u> Kindly confirm whether the required funds for this procurement/project have been allocated and are presently available with the Department, so that bidders may assess the financial certainty and payment arrangements of the project.	Funds have been requested and will be allocated before issuance of Purchase Order / Contract to the successful bidder.
III	M/s Eddco Construction (Private) Limited	
1.	M/s Eddco Construction (Private) Limited <u>Coupling of Engine and Alternator</u> Clause 22 requires the engine and alternator to be manufactured and coupled at the same facility of the OEM. In practice, however, these components are produced by specialized international OEMs and later integrated by generator set manufacturers. Restricting this to a single facility narrows competition. We propose revising the clause to: "Engine and alternator shall be sourced from reputed international OEMs and coupled / assembled by the	Owing the nature of project & Critical Operation, only authorized OEMs with Engine & Genset Manufacturer from same source are allowed.

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	generator set manufacturer with complete factory testing and certification." This amendment would allow broader participation while maintaining technical integrity.	
2.	M/s Eddco Construction (Private) Limited <u>Diesel Engine – Emission Standards</u> The tender mentions compliance with international NOx and Sox emission limits but does not specify which standard (EU Stage, EPA, etc). Since fuel quality in Pakistan may not align with the latest European norms, clarify is essential. We request confirmation of: • The exact emission standard required (Euro Stage II/III or equivalent). • Applicable NOx and SOx limits. • Fuel specifications to be considered. • Derating criteria under site conditions. This will ensure technically comparable bids.	The engine must have lower emissions and shall be environment friendly as per local acceptable emission standards in Pakistan. However, Emission Certifications like EU Stage III, EPA Tier III etc. are not mandatory
3.	M/s Eddco Construction (Private) Limited <u>Synchronization Requirements</u> This tender calls for synchronization panels but does not define the operating configurations. With 04-unit of 1250 kVA 02 units of 250 kVA, clarification is needed on whether: • All four 1250 kVA units must synchronize together. • The two 250 kVA units must synchronize separately. • A common synchronization system for all six units required. • Load sharing, priority operation, AMF, bus coupling and the control philosophy should also be defined. Details on load sharing, priority operation, AMF, bus coupling and control philosophy will help bidders design appropriate solutions.	The DG Sets will be synchronized and run in parallel operation. Synchronization Panel is already available at Site however; bidders are requested to visit and inspect the existent panel and may quote additional items / services if required to complete the Job.

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4.	M/s Eddco Construction (Private) Limited <u>Generator Cabling Specifications</u> Cable requirements are not clearly defined. We request confirmation of: • Conductor material (copper or aluminum). • Cable size and number of cores. • Voltage rating and insulation type. • Approximate length and routing. • Whether cabling extends only to the synchronization panels or up to the load point. Clear specifications will ensure uniformity in pricing.	Point already addressed above
5.	M/s Eddco Construction (Private) Limited <u>Civil Works Scope</u> The tender refers to civil works but lacks detailed drawings. Kindly provide: • Foundation/plinth dimensions and load details. • Equipment room layout and ventilation requirements. • Cable-trench details. • Exhaust and fuel-system provisions. • Earthing requirements and structural drawings. This will enable bidders to accurately assess associated costs.	Point already addressed above
6.	M/s Eddco Construction (Private) Limited <u>Evaluation Criteria – Post Warranty Costs</u> Allocating 20 marks to post-warranty service costs introduces uncertainty due to fluctuating exchange rates, inflation and spare-parts prices. We recommend reducing or eliminating this weightage and instead award marks for measurable parameters such as performance, efficiency, warranty and after-sales support.	Revised evaluation criteria issued with revised tender documents after pre-bid meeting.

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7.	M/s Eddco Construction (Private) Limited <u>Technical to Financial Ratio (30:70)</u> We request clarification on the evaluation mechanism. It should be ensured that: - Only technically qualified bidders proceed to financial evaluation. - A minimum technical score (e.g., 49 / 70, is required. - Financial evaluation is conducted transparently among technically responsive bidders.	70/30 ratio of Technical & Commercial is allocated. At-least 70% marks must be obtained for bidders to qualify technically.
8.	M/s Eddco Construction (Private) Limited <u>PEC Registration Requirement</u> The current requirement of PEC Category C-4 with ME03 specialization appears insufficient for a project of this scale. We recommend revising it to C-3 with ME03 specialization, ensuring that only contractors with adequate financial and technical capacity participate.	The bidder must have C4 or above category with ME03 specialization.
IV	M/s Energy Solutions (Pvt.) Limited	
1.	M/s Energy Solutions (Pvt.) Limited Pricing DDP or C&F	Both DDP & C&F to be quoted for genset (imported part) while local scope price shall be quoted in DDP.
2.	M/s Energy Solutions (Pvt.) Limited Power / Control cables measurements	Point already addressed above
3.	M/s Energy Solutions (Pvt.) Limited Share CAD Drawings.	Point already addressed above
4.	M/s Energy Solutions (Pvt.) Limited Breakers in synch panel will be 3 pole or 4 pole	All breakers must be 3P or above specs
5.	M/s Energy Solutions (Pvt.) Limited ATS Breakers will be 3 pole or 4 pole	All breakers must be 3P or above specs

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
6.	M/s Energy Solutions (Pvt.) Limited Clarification on whether joint venture is permitted	Not Allowed
7.	M/s Energy Solutions (Pvt.) Limited Exact fuel storage capacity in liters	Will be issued with revised tender docs
8.	M/s Energy Solutions (Pvt.) Limited Exact cable gauge for 250KVA and 1250 KVA genset	Point already addressed above
9.	M/s Energy Solutions (Pvt.) Limited No. of Cables per phase	Point already addressed above
10.	M/s Energy Solutions (Pvt.) Limited Factory visit for generator testing? If yes, and then how many persons?	The bidders must ensure testing or their own or manufacturer facility for 04 persons
11.	M/s Energy Solutions (Pvt.) Limited Are coupler allowed	Only OEM Products with Engine & Genset Manufacture from same source are acceptable.
12.	M/s Energy Solutions (Pvt.) Limited Will coupler be imported	Imported
13.	M/s Energy Solutions (Pvt.) Limited Bid Submission date should be extended while above clarification will may take time.	Extended till 29th September 2026
14.	M/s Energy Solutions (Pvt.) Limited Scope related to civil work construction of foundation pad for Genset, and cable trenches for power cable laying is in Client's scope or Supplier scope.	Point already addressed above
V	M/s KAN Engineering & Services	
1.	M/s KAN Engineering & Services <u>Requirement For Engine and Alternator to be Manufactured at the same facility</u> Clause 22 of the technical specifications requires the engine and alternator to be manufacturer and coupled at the same facility of the OEM. We respectfully submit that this requirement may unnecessarily limit the participation of established generator manufacturers and system	Point already addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	integrators. In the international power generation industry, engines and alternatives are commonly manufactured by separate specialized OEMs, while the complete generating set is assembled, integrated and tested by the generator manufacturer. The performance and reliability of a generator set depend upon the proper compatibility, integration, testing and commissioning of the complete system rather than the engine and alternator necessarily being manufactured at one physical facility. Accordingly, we request that the condition may be revised to permit engines and alternators manufactured by and certified by the authorized generator manufacture / OEM. This approach would provide greater opportunity for technically capable bidders without compromising the quality of reliability of the proposed equipment.	
2.	M/s KAN Engineering & Services <u>Clarification of Applicable Standard for Diesel Engines</u> The tender specifications required international emission compliance for NOx and Sox but do not clearly identify the particular emission standard against which compliance is to be evaluated. Since different international emission regimes and classifications are applicable to diesel engines depending upon the intended market, application and operating conditions, it is important that the tender document establish a clearly defined benchmark. We therefore request the Employer to clarify the following: • The Specific emission standard applicable to the generator engines. • Permissible NOx and SOx emission limits. • Applicable diesel-fuel specification.	Point already addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	- Whether engines complying with earlier internationally recognized emission stages, such as Stage II OR stage III will be considered acceptable; and - The Derating requirements applicable to the project site.\ Such clarifications will enable all bidders to prepare their proposals against the same technical criteria and avoid differences in interpretation during evaluation.	
3.	M/s KAN Engineering & Services <u>Clarification of Generator Synchronization and Control Arrangement</u> The tender calls for generators complete with synchronization panels; however, the precise synchronization philosophy and arrangement have not been sufficiently defined. Since the project consists of four units of 1250KVA and two units of 250 KVA generators, clarification is required regarding the intended operating arrangement. Kindly confirm whether the requirement is for: - Synchronization of all four 1250 kVA units on a common bus. - Separate synchronization of the two 250 kVA units. - Synchronization of all six generators through a common control system; or - Any alternative configuration proposed by the Employer. Furthermore, the required philosophy for load sharing, generator priority, automatic is starting and stopping, AMF operation, bus coupling and synchronization controls may kindly be provided. This information is essential for bidders to correctly design the synchronization system and submit comparable commercial offers.	Point already addressed above
4.	M/s KAN Engineering & Services <u>Power Cable Requirement</u>	Point already addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	The tender includes generator power cabling; however, sufficient details regarding the cable installation requirement are not apparent from the available specifications. For accurate technical and financial costing, we request clarification regarding the required: • Conductor material; • cable size/cross-sectional area; • Number of cores. • Approximate cable route/length; • voltage rating; • Insulation and sheathing type; • installation arrangement; and • Final termination point of generator cables, In Particular, it may kindly be clarified whether the cables are to be provided only between the generator and synchronization / main panel or are required to the designated building / load connection point. Clearly defined cable requirement will ensure that all participating bidders calculate the same scope of work.	
5.	M/s KAN Engineering & Services <u>Clarification of Civil and Associated Works</u> The tender scope appears to include civil and associated works in connection with the generator installation. However, the detailed requirements and drawings necessary for proper assessment of this portion of the work have not been sufficiently defined. We therefore request provision of the relevant drawings and specifications covering, where applicable: • Generator foundation/plinth, • Foundation dimensions and loading. • Generator-room layout,	This is a turnkey project where cabling, civil works are in the bidder scope. Bidders are directed for Site Survey before bid submission. Bidder must quote all required items / materials required for complete scope if deemed necessary. Site Survey: All prospective bidders are strongly directed to visit and inspect the site prior to submission of their bids. The bidder shall acquaint itself with the

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	• cable trenches • Exhaust arrangements. • Fuel storage and fuel supply system; • Ventilation requirement; • Maintenance/access clearances. • Earthing system and • Other structural or civil works within the contractor's responsibility. Availability of these details before bid submission will enable bidders to properly evaluate the complete scope and avoid substantial variations or ambiguities during project execution.	existing site conditions, access, available infrastructure, installation requirements, interfaces, dimensions, and any other conditions that may affect the execution and completion of the works/supply. The bidder shall be deemed to have satisfied itself, through the site survey and examination of the Bidding Documents, regarding all conditions and requirements necessary for the preparation and submission of its bid. Complete Scope of Supply: The bidder shall quote all items, equipment, materials, accessories, components, consumables, installation requirements, and other associated works/services necessary for the complete, safe, proper and functional execution of the specified scope, whether or not each individual item is separately identified in their BOQs.

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6.	M/s KAN Engineering & Services <u>Review of Marks allocated for Post-Warranty Services Cost</u> We also request reconsideration of the evaluation methodology under which significant marks are assigned to the lowest post warranty / service cost. Post-warranty maintenance cost extending into the future cannot be determined with the same degree of certainty as the initial equipment price because they may be affected by exchange rate fluctuations, inflation, international spare parts prices, freight charges and changes in market conditions. Consequently, giving substantial evaluation weight to an uncertain future cost may not provide an equitable comparison between technically qualified bidders. We request that the Employer consider reducing or reallocating these marks toward measurable parameters such as equipment quality, efficiency, technical performance, warranty, reliability and after sales support. This would place greater emphasis on the long term technical value and reliability of the equipment being procured. Please reconsider the significant marks assigned to the lowest post-warranty/service cost because future costs are affected by exchange-rate fluctuations, inflation, spare-parts prices, and freight and market conditions. Please reduce or reallocate these marks toward measurable factors such as equipment quality, efficiency, technical performance, warranty, reliability and after-sales support.	Point already addressed above
7.	M/s KAN Engineering & Services	Point already addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	<u>Clarification of Technical and Financial Evaluation Methodology</u> The Tender documents indicate a 30:70 technical to financial evaluation arrangement. We respectfully request that the detailed evaluation mechanism and minimum technical qualifying threshold be clearly confirmed to all bidders. In particular, it may kindly be clarified whether: • All mandatory technical requirements must first be satisfied. • Technically non-compliant bidders are eliminated before financial evaluation. • Technical marks will be awarded against predefined and objective criteria. • Only bidders meeting the minimum technical score proceed to financial evaluation. We further request confirmation as to whether the minimum qualifying technical score is 49 marks out of 70, as appears to be indicated in the tender documents. Clear confirmation of the evaluation process will help ensure transparency and equal understanding among all participating bidders.	
8.	<u>M/s KAN Engineering & Services</u> <u>Request for Enhancement of PEC Qualification Requirement – ITB 13.3(d) Sr. No. 8</u> We would particularly like to draw your attention to ITB 13.3(d), Qualification Requirement, and Sr. No. 8, which requires bidders to possess Pakistan Engineering Council registration in Category C-4 or above with Specialization ME03. Considering the substantial capacity of the proposed generating systems, including four 1250 KVA and two 250 KVA generator sets, together with the associated installation, synchronization, cabling, testing and commissioning requirements.	Point already addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	We believe that a higher PEC category would be more appropriate for this project. A minimum C-3 Category with ME03 Specialization would greater assurance that the participating contractor possesses adequate organization, technical and financial capacity to undertake and complete of works. We therefore strongly request that the existing requirement of C-4 be reviewed and upgraded to: “Registration with Pakistan Engineering Council (PEC) in category C-3 or above, having specialization ME03.” Such an amendment would strengthen the qualification criteria and reduce the risk of awarding a technically complex project to a contractor whose available resources and capacity may not be commensurate with the project requirements.	
VI	M/s MIA Energy (Pvt.) Ltd.	
1.	M/s MIA Energy (Pvt.) Ltd. We request allowing official Sole Authorized Distributed from the UK, USA and Europe to ensure wider competition and enable KICH to procure the best technically compliant product	This point has already been addressed above
2.	M/s MIA Energy (Pvt.) Ltd. Genset should be completely Built (CBU) imported from UK, USA or Europe	This point has already been addressed above
3.	M/s MIA Energy (Pvt.) Ltd. Genset coupling / assembling should be from UK, USA or Europe	This point has already been addressed above
4.	M/s MIA Energy (Pvt.) Ltd. Engine are alternator origin should be UK, USA or Europe	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
5.	M/s MIA Energy (Pvt.) Ltd. We request to KICH to clarify whether the Canopy is required to be locally fabricated or imported	Locally fabricated canopy with Noise Level of 85 dB (A)@1m or less and specifications necessary for hospital grade shall be quoted.
6.	M/s MIA Energy (Pvt.) Ltd. Genset rating should be Prime Tower	This point has already been addressed above
7.	M/s MIA Energy (Pvt.) Ltd. Delivery Period should be Maximum 180 days	This point has already been addressed above
8.	M/s MIA Energy (Pvt.) Ltd. Warranty should be 1 year or 1000 hours	The warranty shall be 02 year or 3000 hours whichever comes first for each.
9.	M/s MIA Energy (Pvt.) Ltd. LC based procurement would be the most suitable option for the Hospital	Both DDP & C&F to be quoted for genset (imported part) while local scope price shall be quoted in DDP.
10.	M/s MIA Energy (Pvt.) Ltd. We request that Joint Venture (JV) be permitted to participate in the tender	Not Allowed
11.	M/s MIA Energy (Pvt.) Ltd. We request an extension in the tender submission deadline to allow sufficient time for bidders to prepare comprehensive and technically compliant proposals	This point has already been addressed above
12.	M/s MIA Energy (Pvt.) Ltd. We request KICH to provide further technical details for the Synchronizing panel, and other relevant scope items to ensure proper understanding of the requirement	This point has already been addressed above
13.	M/s MIA Energy (Pvt.) Ltd. Synchronizing 2x1250 KVA DG sets with 250 KVA DG set is technically inappropriate due to the significant difference in capacity ratings, which may affect system stability and load sharing performance.	This point has already been addressed above
VII	M/s Multan Chemicals Limited	
1.	M/s Multan Chemicals Limited	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	<u>Coupling of Engine & Alternator – Same Manufacturing Facility</u> The tender specification under Clause 22 states: “Coupling: Engine & alternator must be manufactured & coupled from the same facility of the OEM (Original Equipment Manufacturer).” We respectfully submit that, in the international generator industry, the engine and alternator are generally manufactured by different specialized Original Equipment Manufacturers (OEMs). The generator set manufacturer / integrator subsequently couples the engine and alternator and carries out the required testing, commissioning and quality control procedures. Requiring both the engine and alternator to be manufactured at the same facility by the same OEM significantly restricts competition and may effectively favor a very limited / single manufacturer. We therefore request that this condition may kindly be amended to allow: “Engine and alternator shall be sources from reputed internationally recognized OEMs and properly coupled / assembled by the generator set manufacturer / OEM, with complete factory testing and certification.” This allow technically compliant and internationally recognized generator manufacturers to participate and will promote healthy competition.	
2.	<u>M/s Multan Chemicals Limited</u> <u>Diesel Engine – International Emission Compliance</u> Under the Diesel Engine Specifications, it is stated: “The engine shall be 4 stroke, direct injection, continuously as in the BOQ, water cooled industrial diesel engine, International Emission compliance for NOX and SOX with minimum derating, high fuel efficient.” We kindly request clarification regarding the specific international emission standard required for the proposed generator engines. As emission standards vary according to the applicable market and engine application, it is important that the tender clearly identifies the required	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	standard, such EU Stage / Euro, EPA, or another applicable international emission standard. Furthermore, the diesel fuel available and commonly used for generator applications in Pakistan may not necessarily correspond to the fuel specifications associated with the latest European emission stages. Therefore, requiring a particular latest emission level without defining the applicable fuel and operating conditions may create an impractical or unnecessarily restrictive requirement. We request your esteemed office to kindly specify: • The exact international emission standard required. • Applicable NOx and SOx limits. • Required fuel specification. • Whether Euro/Stage II or Stage III compliant engines will be acceptable where technically suitable for the proposed generator application; and • The derating criteria applicable to site conditions. This clarification will enable bidders to submit technically comparable, and compliant offers.	
3.	<u>M/s Multan Chemicals Limited</u> <u>Synchronization Configuration</u> The tender requires: “Supply of generator complete with synchronization panels.” We kindly request clarification regarding the required generator synchronization configuration and operating philosophy. As the tender includes: • 1250 KVA – Qty 04 • 250 KVA – Qty 02 Please clarify whether: • All four 1250 kVA generators must be synchronized together.	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	• The two 250 kVA generators must be synchronized separately. • All six generators must operate under one common synchronization system. • Any other configuration/orientation is required. We also request details regarding the required load-sharing arrangement, priority operation, automatic start/stop sequence, AMF functionality, bus-coupling arrangement and synchronization/control-panel architecture.	
4.	M/s Multan Chemicals Limited <u>Generator Power Cabling – Material, Length & Core</u> The tender documents mention the requirement for cabling. However, the detailed cable specifications are not sufficiently clear. We kindly request confirmation of the following • Cable conductor material (copper or aluminum), • Required cable size/cross-sectional area • Number of cores. • Required/approximate route length, • voltage rating, • Type of insulation/sheathing • Required installation method. • Whether cables are required from the generator to the synchronization / main panel or up to the designated building / load point Clear cable specifications are essential so that all bidders can calculate their offers on an equal and comparable basis.	This point has already been addressed above
5.	M/s Multan Chemicals Limited <u>Civil Works and Related Drawings</u>	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	The scope also refers to civil works and drawing. We kindly request that the detailed requirements for civil works be provided, including, where applicable: • Generator foundation/plinth requirements, • Foundation dimensions and loading details. • Equipment-room/layout requirements • Cable-trench requirements. • Exhaust system provisions, • fuel tank/fuel system requirements • Ventilation requirements. • Generator access/maintenance clearance, • Earthing requirements, • Structural / civil drawings; and • Any other civil work in the contractor's scope. We request that the relevant civil drawings / layouts and detailed scope of work may kindly be shared so that bidders can accurately assess and quote the associated costs.	
6.	M/s Multan Chemicals Limited <u>Evaluation Criteria – Post Warranty Marks</u> We further wish to bring to your attention the evaluation criteria wherein 20 marks have been allocated for the lowest quoted post warranty / service cost. Respectfully, post warranty costs are difficult to predict at the tendering stage, particularly considering the significant fluctuations in: • Foreign exchange rate • International commodity prices; • Spare parts prices; • Transportation and freight costs; • Inflation; and	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	Overall economic conditions Therefore, allocating a substantial portion of the technical / financial evaluation to future post warranty pricing may not provide a reliable basis for comparison. We respectfully request that the marks allocated for post warranty pricing may kindly be reduced or removed and instead allocated to technical compliance, quality performance, efficiency, warranty, after sales support, and other objectively measurable technical parameters. This would encourage bidders to offers technically superior and reliable equipment rather than competing primarily on an uncertain future service cost	
7.	M/s Multan Chemicals Limited <u>Financial Evaluation Criteria – 30:70</u> As per the tender documents, the final evaluation is based on a 30:70 technical to financial evaluation criteria. We respectfully request clarification regarding the mechanism through which financial evaluation will be carried out after technical qualification. In our understanding, the evaluation should ensure that: - Bidders must first meet all mandatory technical requirements. - Technically non-responsive bidders are excluded from financial evaluation. - Appropriate Technical marks are awarded based on clearly defined and objective criteria. - Among technically qualified bidders, the financial evaluation should be conducted on a competitive lowest price basis, subject to fulfilment of all tender requirements. We therefore request that the evaluation methodology may kindly be reviewed to ensure that technical compliance remains the primary qualification requirement, while the financial award among technically	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	qualified bidders is made through a transparent and competitive mechanism. In particular, we request clarification whether the minimum technical qualifying score will be 49 out of 70 marks, and whether only bidders achieving the required qualifying technical score will proceed to financial evaluation.	
8.	M/s Multan Chemicals Limited <u>Observation / Grievance regarding ITB 13.3(d) – Qualification Requirements, Sr. No. 8</u> As per ITB 13.3(d), Qualification Requirements, Sr. No. 8, the bidder is required to be registered with the Pakistan Engineering Council (PEC) in Category C-4 or above with specialization ME03. Considering the nature size, technical complexity, and scope of the project, the minimum requirement of C-4 appears insufficient to ensure that the successful bidder possesses adequate financial, technical, and professional capacity for proper execution of the project. It is therefore requested that the PEC registration requirement may kindly be revised from C-4 to at least C-3 with ME03 Specialization, which would ensure that the participating contractor has the appropriate capacity and experience to successfully execute the project. It is strongly recommended that the tender document be amended accordingly by specifying: “Registration with Pakistan Engineering Council (PEC) in Category C-3 or above, having specialization ME03.” This Amendment will help ensure participation of technically and financially capable contractors and minimize execution related risks to the project.	This point has already been addressed above
VIII	M/s S. M. Jaffer & Co.	
1.	M/s S. M. Jaffer & Co. <u>Lead Time / Completion Period</u>	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	The initial tender documents do not clearly specify the final completion period. During the pre-bid meeting, lead time of 90–120 days was discussed however, it is requested to change the lead time for the completion of project to realistic timelines of at-least 180 days for this ratings of 4x1250 kVA & 2x250 kVA DG SETS and allied works.	
2.	M/s S. M. Jaffer & Co. <u>Payment Terms</u> For the payment terms it was discussed that DDP payment shall be made within 30 days after installation and commissioning. It is requested to change the payment terms to milestone-wise payment schedule i.e. 40% Advance against BG/IG, 25% upon readiness of goods at manufacturer's facility, 25% upon delivery and final 10% after successful testing & commissioning or as propose otherwise.	This point has already been addressed above
3.	M/s S. M. Jaffer & Co. <u>Country of Origin</u> During the pre-bid meeting, it was discussed that the country of origin is preferred to be EU/UK/USA. However, since all the major OEM brands including CATERPILLAR, CPG (CUMMINS POWER GENERATION), FG WILSON & BAUDOUIN with origin from EU/UK & USA has established their manufacturing facilities in China under ONE GLOBAL STANDARD to facilitate shipment timelines for ASIA Pacific therefore, we request to allow such brands with Origin from (UK/EU & USA) while manufacturing from China in-order to achieve minimum lead time.	This point has already been addressed above
4.	M/s S. M. Jaffer & Co. <u>Post-Warranty AMC Evaluation</u> Kindly reconsider the evaluation criterion whereby the lowest AMC price receives the highest marks. It is suggested that the evaluation may also consider the bidder's existing AMC contracts, technical resources and after-	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	sales service and along allocate marks for compliance with technical specifications.	
5.	M/s S. M. Jaffer & Co. <u>Turnover Requirement vs. Evaluation Criteria</u> The tender qualification requirement specifies a minimum average annual turnover of PKR 500 million, whereas the technical evaluation criteria provide turnover scoring slabs of PKR 20–30 million, PKR 30–40 million and above PKR 40 million. Kindly clarify and reconcile these conflicting requirements.	This point has already been addressed above
6.	M/s S. M. Jaffer & Co. <u>Fuel Storage & Day Tanks</u> Kindly clarify the required capacities and specifications of the bulk fuel storage tanks and individual day tanks for the 1250 kVA and 250 kVA DG sets. It is suggested that day tank should be of 2500 Liters for each 1250kVA DG Set and 250kVA have its skid base tank available. The bulk Storage tank capacity will be decided as per the available space normally for 24 hours of operation.	A Bulk Fuel Tank for 07 days operation or acceptable capacity shall be provided for all the dg sets while each gensets shall be 08 hours or in-built or separate fuel tank.
7.	M/s S. M. Jaffer & Co. <u>250 kVA DG Sets – Technical Specifications</u> The BOQ includes 02 Nos. 250 kVA DG sets, whereas detailed technical specifications for these units are not clearly provided. Kindly provide the complete technical requirements applicable to the 250 kVA DG sets.	This point has already been addressed above
8.	M/s S. M. Jaffer & Co. <u>Clarification on complete Scope of Work</u> Kindly provide the complete scope of supply and associated works including civil, electrical and mechanical works.	This point has already been addressed above
9.	M/s S. M. Jaffer & Co. <u>Power & Control Cables</u>	This point has already been addressed above

SR.	QUERIES OF FIRMS	DECISIONS/CLARIFICATIONS
	Kindly provide the required cable sizes and its approximate lengths for all power, control and earth cables post site visit in-order to provide same sizes & length for financial evaluation on same grounds for all bidders.	
10.	M/s S. M. Jaffer & Co. <u>Synchronization & SLD</u> Kindly provide a comprehensive Single Line Diagram (SLD) showing the exact DG set configuration, synchronization arrangement and for the DG sets synchronization philosophy.	This point has already been addressed above
11.	M/s S. M. Jaffer & Co. <u>CE Certification</u> Kindly reconsider/remove the mandatory CE certification requirement, as CE certification is normally required for components used in EU and is not a standard compliance requirement for DG sets supplied in Pakistan & Asia Pacific.	CE Certificate if deemed applicable must be provided

IX	Firm Name: M/s Glowmax International	
1.	M/s Glowmax International <u>Requirement of Synchronization Panel and ATS</u> It is observed that the BOM mentions the requirement of both a synchronization panel and an Automatic Transfer Switch (ATS). However, in the SBD, the requirement for the Synchronization panel is mentioned as "if applicable." Kindly clarify whether the synchronization panel is mandatory for this project. If it is required, please provide the technical justification and operational requirement for its inclusion, particularly in relation to the proposed generator configuration and ATS system.	The DG Sets will be synchronized and run in parallel operation. Synchronization Panel is already available at Site however; bidders are requested to visit and inspect the existent panel and may quote additional items / services if required to complete the Job.
2.	M/s Glowmax International <u>Generator Foundation Design</u> Kindly clarify whether the civil / foundation design and drawings for the generator installation will be provided by the Client. Alternatively, please confirm whether the bidder / OEM is required to design and execute the foundation strictly in accordance with the OEM's recommendations and installation requirements.	Civil Works including Foundation Pad is in bidder scope. Bidders are directed to visit site necessarily and quote all items, works or services as per OEM & standard Safety practices.
3.	M/s Glowmax International <u>Locally Fabricated Generator Canopy</u> Kindly clarify whether a locally fabricated generator canopy, designed and manufactured according to the required technical specifications, noise level, weather protection, ventilation and safety requirements, will be acceptable. If acceptable, please confirm whether prior approval from the Client / Consultant is required before fabrication and installation.	Locally fabricated canopy with Noise Level of 85 dB (A)@1m or less and specifications necessary for hospital grade shall be quoted.

4.	M/s Glowmax International <u>Engine Emission Compliance and Fuel Efficiency</u> The tender specifications require compliance regarding engine emissions and fuel efficiency. In this regard, kindly clarify whether an engine having applicable emission compliance, along with high fuel efficiency and compliance with relevant environmental standards, will be considered acceptable. Please specify the required emission standard or certification, if any (for example, EPA, EU Stage, ISO, or any other applicable standard).	The engine must have lower emissions and shall be environment friendly as per local acceptable emission standards in Pakistan.
5.	M/s Glowmax International <u>Engine and Alternator Manufacturing and Coupling Requirement</u> The SBD states that: “Engine & alternator must be manufactured & coupled from the same facility of the OEM (Original Equipment Manufacturer).” Kindly elaborate on this requirement. Specifically, please clarify whether: • Both the Engine and Alternator must be manufactured by the same OEM; or • The Engine and Alternator may be manufactured by different internationally recognized OEMs but assembled / coupled and supplied as a complete generating set by the Generator Set OEM. This clarification is important because many internationally recognized generator manufacturers use engines and alternators	This point has already been addressed above.

	from specialized OEMs and assemble them as a complete, factor tested generating set.	
6.	M/s Glowmax International <u>Warranty Requirement – Two Years</u> The SBD specifies a warranty period of Two (02) years. Kindly clarify whether the warranty is based on: • Two years or a specified number of operating hours, whichever occurs first; or • A full Two-year warranty without any operating hour limitation. If the warranty includes an operating hour limitation, kindly specify the maximum number of operating hours applicable during the warranty period.	The warranty shall be 02 year or 3000 hours whichever comes first for each.
7.	M/s Glowmax International <u>Sync Panel Topology</u> Please explain	The generator will work in parallel and will be synchronized. Bidders are encouraged to conduct site survey for more clarity.
X	Firm Name: M/s HAMProTech	
1.	M/s HAMProTech kVA Ratings: The IFB and BSDs asks for 250 and 1250 kVA Generator sets, however it is not clear if the said ratings are prime or standby. Though we understand the application of generator sets is for Emergency or standby, and therefore the ratings would possibly be Standby, still purchaser confirmation is necessary.	Stand-by Rated
2.	M/s HAMProTech Country of Origin: Though the BSDs says all countries and territories eligible, as indicated in Part Two Section VI of the bidding documents, “Eligibility for the	Point already addressed Generators Set should be of Authorized OEM – CBU (Origin must be UK/WESTREN EUROPE/USA or

	Provisions of Goods, Works, and Services in Government-Financed Procurement”. However it was communicated in the pre-bid meeting that only European / US manufactured and assembled units will be acceptable. With due reverence please not that such restriction is against KPRA rules for procurement. Please further note that OEM has developed facilities outside Europe and US, to manufacture and assemble generator sets, in compliance to European and US Standards and the same generator sets or parts manufactured outside Europe / US are even sold in Europe and US. Please note that these facilities are fully certified by OEMs and the generator sets installation is audited by OEM and carries the same warranty as offered by OEM for generators manufactured in Europe or US. It is therefore requested to please include countries other than Europe and US, as this will be economically worthy, good in delivery time frame and without compromising the quality and standards	Japan. However, manufacturing country can be different)
3.	M/s HAMProTech Further to secure that the purchaser is being supplied with genuine generators at OEM approved / certified facility, a pre-shipment inspection at factory is suggested.	FAT (Factory Acceptance Testing) will be done at manufacturer/bidder facility
4.	M/s HAMProTech As the BSDs also asks for DDP Price, it would be greatly appreciated, if the payment terms are made flexible considering the scale of investment involved. It is suggested to consider the following payment terms: a) 50% along with Purchase Order / Signing of the contract. b) 40% on delivery of equipment. c) 10% after successful installation, testing and commissioning	This point has already been addressed above.
5.	M/s HAMProTech Fuel Tank: The BSD asks for fuel storage tank with capacity for 7 days, however the number of hours per day are not mentioned. Since it is standby / Emergency application, it is advised to consider fuel tank capacity appropriate for 4 hours x 7 days operation to be on safe side though the gensets are not expected to operate	This is a turnkey project where cabling, civil works are in the bidder scope. Bidders are directed for Site Survey before bid submission. Bidder must quote all required items / materials required for complete scope if deemed necessary.

	every day even for one hour unless there is a breakdown from the WAPDA Grid, it is necessary to mention hours so that each bidder quote appropriate size of fuel tank according to their generator fuel consumption. It is also suggested to please mention minimum sheet thickness of the fuel tank, so that below standard fuel tank is not quoted and or supplied.	Site Survey: All prospective bidders are directed to visit and inspect the site prior to submission of their bids. The bidder shall acquaint itself with the existing site conditions, access, available infrastructure, installation requirements, interfaces, dimensions, and any other conditions that may affect the execution and completion of the works/supply. The bidder shall be deemed to have satisfied itself, through the site survey and examination of the Bidding Documents, regarding all conditions and requirements necessary for the preparation and submission of its bid. Complete Scope of Supply: The bidder shall quote all items, equipment, materials, accessories, components, consumables, installation requirements, and other associated works/services necessary for the complete, safe, proper and functional execution of the specified scope, whether or not each individual item is separately identified in their BOQs.
6.	M/s HAMProTech Spares: The BSD asks for recommended spares for the generator for 1000 hours. Please confirm if this is to be added to the total bid price or be quoted separately as optional.	Spare parts prices needed to be quoted separately
7.	M/s HAMProTech	This point has already been addressed above.

	Power and Control Cables: We understand that bidders are required to quote for Cables on per meter basis, however it is suggested to please mention size of power cable so that each bidder quote for same size and capacity. A single core 300 mm sq size of copper cable is advised to be added to the specifications.	
8.	M/S HAMProTech Coupling: The BSD asks for Engine & alternator to be manufactured & coupled from the same facility of the OEM (Original Equipment's Manufacturer). Please note that this criterion will unnecessarily restrict competition, as only one brand falls in this category. Therefore it is suggested to omit this clause so that maximum bidders representing reputable brands participate in the bidding process	Owing the nature of project & Critical Operation, only authorized OEMs with Engine & Genset Manufacturer from same source are allowed.
9.	M/S HAMProTech Joint Venture: Please confirm if joint venture is allowed if comply KPRA Rules & Regulations.	This point has already been addressed above.
10.	M/S HAMProTech Sound Attenuated & Weather protective canopy is not mentioned in BSD, though it was communicated to the bidders that it is required. Please mention canopy in the BSD with required dBA level	Locally fabricated canopy with Noise Level of 85 dB (A)@1m or less and specifications necessary for hospital grade shall be quoted.
11.	M/S HAMProTech Post Warranty Marks: Please advise the number of years and hours for post warranty maintenance.	Bidding documents will be revised. AMC charges per year shall be quoted separately
12.	M/S HAMProTech We understand that the specifications of generator sets as mentioned are mandatory, however please advise if there will be any advantage in the bidding stage (in terms of score) if the bidder quote for high specs, benefitting the purchaser during operation.	This point has already been addressed above.
13.	M/S HAMProTech	Accepted the request of extension of bid submission date

	It is also requested to please extend the bid submission time by at least 2 weeks, as it is very difficult to prepare bid for such a large scale project/tender in time left, as per initial tender.	New deadline for bid submission. 29th September 2026 at 10:30 AM
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Dr. Sher Bahadur

Project Director

MTI-KICH & Children Hospital, Peshawar

Chairman Purchase Committee

Dr. Inayat Ur Rehman

Medical Director

MTI-KICH & Children Hospital, Peshawar

Member Purchase Committee

Mr. Zulfiqar Ali

Director Finance

MTI-KICH & Children Hospital, Peshawar

Member Purchase Committee

Mr. Dawood Mahmood

Manager Material Management

MTI-KICH & Children Hospital, Peshawar

Secretary Purchase Committee

Mr. Tahir Shahzad

Manager Facilities Management

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Dr. Muhammad Iftikhar

Electrical Engineer / Technical Expert,

Professor, UET Peshawar

Mr. Abid Usman

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Mr. Mazhar Ali

Librarian

MTI-KICH & Children Hospital, Peshawar

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Dr. Wahid Gul

Deputy Director Admin & Monitoring

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Co-Opt Member Purchase Committee