

Standard Bidding Document

Tender No. 4454 SERVICES OF WAN SECONDARY INTERNET CIR
CONNECTIVITY FOR REMOTE SITES AND MPLS SECONDARY
DATA CONNECTIVITY BETWEEN DATA CENTER AND DISASTER
RECOVERY SITE AND INTERNET CONNECTIVITY CIR AT PR (IT
DIRECTORATE AND QUEENS ROAD LAHORE)
(Non-Consultancy Services)

National

Single Stage-One Envelope



October 01, 2026

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PROCUREMENT NOTICE

PROCUREMENT OF NON-CONSULTANCY SERVICES

1. The **LESCO (MATERIAL MANAGEMENT)** has reserved Funds for the procurement planned for FY **2026-27**. The **LESCO (MATERIAL MANAGEMENT)** intends to apply part of the proceeds of this Fund to cover eligible payments under the contract for the "**Tender No. 4454 SERVICES OF WAN SECONDARY INTERNET CIR CONNECTIVITY FOR REMOTE SITES AND MPLS SECONDARY DATA CONNECTIVITY BETWEEN DATA CENTER AND DISASTER RECOVERY SITE AND INTERNET CONNECTIVITY CIR AT PR (IT DIRECTORATE AND QUEENS ROAD LAHORE)**" with the reference of "**P114211**"
2. The **LESCO (MATERIAL MANAGEMENT)** invites Bids through **EPADS v2.0** from eligible Bidders registered on **EPADS v2.0** for provision of Non-Consultancy Services.
3. **Single Stage-One Envelope** Procedure of Principal Method of Procurement (i.e. Open Competitive Bidding) will be used by adopting **Least Cost Based Selection (LCBS)** Technique for the subject procurement, in line with the Public Procurement Rules, 2004 and any Regulations, and Instructions issued by the Authority (from time to time).
4. All Bids must be accompanied by a Bid Security described in Bid Security Section in Bidding Document in the form of **Pay Order, Banker's Cheque, Call at Deposit, Bank Guarantee, Demand Draft** or Bid Securing Declaration on the prescribed format described.
5. E-Bidding documents, containing detailed terms & conditions, specifications and requirements etc. are available on **e-Pak Acquisition and Disposal System (EPADS)** at **<https://epads.gov.pk/opportunities/federal/procurements/114211>**.
6. The e-bids, prepared in accordance with the instructions in the e-Bidding documents, must be submitted through **EPADS v2.0** on or before **Tuesday, October 20, 2026 10:30 AM**. E-bids will be opened on the same day at

Tuesday, October 20, 2026 11:00 AM. Manual submission of Bids shall not be entertained. Those vendors who have not yet registered on the new version of **EPADS v2.0**, may register themselves on <https://vendors.epads.gov.pk/>. A tutorial to explain the registration process is available at <https://www.youtube.com/watch?v=MNW6T38v7tc>

7. In terms of Rules 48 of Public Procurement Rules, 2004 Grievance Redressal Committee (GRC) is notified for the subject procurement and notification copy is available on the procuring agency's website and also available on **EPADS v2.0** as well as Authority's website at (www.ppra.org.pk).

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Instructions to Bidders

A. Introduction

1. Scope of Bids

1.1. The Procuring Agency (PA), as indicated in the **Bids Data Sheet (BDS)** invites Bids through **EPADS v2.0** for the provision of Non-Consultancy Services for as specified in the BDS and in **Section Evaluation Criteria, Specifications & Schedule of Requirements**. The name, identification, and number of items/deliverables are provided in the **BDS**. **Single Stage-One Envelope** procedure of the open competitive method shall be used. The successful Bidders will be expected to provide the services within the specified period and timeline(s) as stated in the **BDS**.

2. Source of Funds

2.1. Source of funds is referred in Clause-1 of Invitation for Bids.

3. Fraudulent & Corrupt Practices

3.1. As defined under Rule 2(1)(f) of the Public Procurement Rules, 2004.

4. Eligible Bidders

4.1. A bidder is eligible to participate in a procurement process if the bidder:

4.1.1. possesses or has access to the technical competence, financial resources, equipment and other physical facilities, personnel, managerial capability, experience and reputation necessary to complete the procurement contract;

4.1.2. has the legal capacity to enter into a procurement contract;

4.1.3. is not insolvent, in receivership, bankrupt or being wound up and its activities or affairs are not suspended or being administered under any Act, by a court or by a judicial officer;

4.1.4. is not the subject of legal proceedings for any of the matters mentioned in sub-rule (c);

4.1.5. has fulfilled or has made substantial arrangements satisfactory to the relevant authorities, to fulfil its obligations to pay taxes and social security (where applicable) other contributions of its employees; and

4.1.6. has not, or in the case of a company, its owners and beneficial owners, directors or officers have not, been convicted of a criminal offence related to:

4.1.6.1. its professional conduct; or

4.1.6.2. a bidder (or, in the case of a company, its key individuals such as owners, beneficial owners, directors, or officers) must not have engaged in any prohibited practice, such as fraud, corruption, collusion, or coercion, within the time period stated in the bidding documents, which can be up to three years before the start of the procurement process. Additionally, the bidder must not have been debarred (i.e., banned) from participating in public procurement processes in Pakistan or by any international organization or country. If they have, they are ineligible to participate in the current bidding.

4.2. The procuring agency may require a bidder participating in the procurement process to provide the prescribed documentary evidence or other information to satisfy itself that the bidder is qualified in accordance with the criteria in sub-clause (1).

4.3. A procuring agency shall set out in the bidding document all the criteria for qualification to be applied in accordance with sub-clause (1).

4.4. Except as permitted under the Ordinance, Rules and Regulations, the procuring agency shall not establish a criterion for eligibility of a bidder that:

4.4.1. discriminates against or among a bidder or against categories of bidders; or

4.4.2. is not required for the performance of the procurement contract; or

4.4.3. is not related to the avoidance or management of legal, reputational or economic risk to the procuring agency unless it is in the national interest to do so, and the criteria is set out in the bidding documents.

4.5. A procuring agency shall assess the eligibility of a bidder for participation in the procurement process against the criteria for qualification under sub-clause (1).

4.6. 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,

4.7. who shall have the Authority to conduct all business for and on behalf of any and all the members of Joint venture, consortium, or association during the bidding process, and in case of award of contract, during the execution of the contract.

4.8. The appointment of the lead Member in the joint venture, consortium, or association shall be confirmed by submission of valid power of Attorney to the procuring agency.

4.9. Subject to the limits specified in the BDS, the procuring agency may allow bidders to participate in the form of a Joint Venture (JV). However, each party in the JV must individually meet the eligibility criteria specified in the BDS

4.10. No Bidder can be a sub-contractor while submitting a Bids individually or as a member of a joint venture in the same Bidding process.

5. Qualification of the Bidder

5.1. All Bidders shall provide in Section VI, Bid Forms, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.

B. Bidding Documents

6. Contents of Standard Bidding Document

6.1. The Services required, bidding procedure, and terms and conditions of the contract are prescribed in the bidding document. In addition to the Invitation for Bids, the bidding document which should be read in conjunction with any addendum issued by the Procuring Agency include:

Section I -Invitation to Bid

Section II Instructions to Bidders (ITB)

Section III Bid Data Sheet (BDS)

Section IV Eligible Countries

Section V Evaluation Criteria, Specifications, Schedule of Requirements, and Technical Specifications.

Section VI Bidding Forms

Section VII Fraudulent & Corrupt Practices

Section VIII - Material & Non-material deviation

Section IX General Conditions of Contract (GCC)

Section X Special Conditions of Contract (SCC)

Section XI Contract Forms

6.2. The Bidder is expected to examine all instructions, requirements, forms, terms and specifications in the bidding documents. Failure to furnish all the information required in the bidding document will be at the Service provider's risk and may result in the rejection of his bids.

7. Clarifications

7.1. Clarifications of the bidding documents may be requested in writing through EPADS v2.0 by any bidder up to three days prior to the deadline for the submission of bids.

The procuring agency shall respond promptly and in writing to any request by a bidder for clarification of the bidding documents and, in any event, no later than two days prior to the deadline for the submission of bids or proposals.

Responses to requests for clarification shall be communicated simultaneously and in writing to all bidders participating in the procurement proceedings.

No bidder shall be allowed to alter or modify his bid after the bids have been opened however, the procuring agency may seek and accept clarification to the bid that do not change the substance of the bid, through EPADS v2.0.

7.2. Procuring Agency's response will be uploaded on the EPADS v2.0, including a description of the inquiry.

7.3. Should the Procuring Agency deem it necessary to amend the bidding document as a result of a clarification, it shall do so following the procedure under **ITB 1.1.**

7.4. 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 bidder(s) may request clarification(s) regarding the schedule of requirements, the Evaluation Criteria or any other aspects of the bidding document.

7.5. Minutes of the pre-bid meeting, if applicable, including the text of the questions asked by bidders, and the responses given, together with any responses prepared after the meeting will be uploaded on EPADS v2.0. Any modification to the bidding document 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.

7.6. To assist in the examination, evaluation and comparison of Bids of the Bidders, the Procuring Agency may, ask any Bidder for a clarification of its bid including breakdown of prices, through EPADS v2.0. Any clarification submitted by a bidder that is not in response to a request by the Procuring Agency shall not be considered.

No change in the prices or substance of the bid shall be sought, offered, or permitted.

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:

- 7.6.1. evaluation & qualification criteria;
- 7.6.2. required scope of work or specifications;
- 7.6.3. all securities requirements;
- 7.6.4. tax requirements;
- 7.6.5. terms and conditions of bidding documents; and
- 7.6.6. change in the ranking of the bidders.

From the time of bid(s) 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 through electronic form that provides record of the content of communication.

8. Amendment of Bidding documents

8.1. 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 addendum.

8.2. Any addendum issued including the notice of any extension of the deadline shall be part of the bidding document and shall be uploaded on EPADS v2.0 as well as Authority's website. The procuring agency shall promptly publish the addendum at the procuring agency's website indicated in the **BDS**:

Provided that the bidder who had either already submitted his bid, shall have the right to withdraw his already submitted bid and submit the revised bid, prior to the original or extended bid submission deadline.

8.3. To give prospective bidders reasonable time in which to take an addendum/corrigendum into account in preparing their bids, the Procuring Agency may, at its discretion, extend the deadline for the submission of bids:

Provided that the Procuring Agency shall extend the deadline for submission of bids, if such an addendum is issued within last three (03) days of the bid submission deadline.

C. Preparation of Bids

9. Documents Constituting the Bids

9.1. The bids prepared by the bidders shall constitute the following components: -

9.1.1. Forms of bid and Bid Prices completed in accordance with ITB BDS, GCC and SCC;

9.1.2. Documentary evidence established in accordance with BDS that services to be provided by the bidder are eligible services, and conform to the bidding documents;

9.1.3. Documentary evidence established in accordance with BDS that the bidder is eligible and/or qualified for the subject bidding process;

9.1.4. Documentary evidence established, that the bidder has been authorized to provide the services;

9.1.5. Bid security or Bids Securing Declaration furnished in accordance with BDS; and

9.1.6. Any other document required in the BDS.

10. Documents Establishing Eligibility of the Services and Conformity to bidding documents

10.1. To establish the conformity of the Non-Consulting Services to the Bidding document, the bidder shall furnish as part of its bid the documentary evidence that services provided conform to the requirements.

10.2. Standards for the provision of the Non-Consulting Services are intended to be descriptive only and not restrictive.

11. Documents Establishing Eligibility and Qualification of the Bidder

11.1. Pursuant to BDS, the bidder shall furnish, as part of its bid, all those documents establishing the bidder's eligibility to participate in the bidding process and/or its qualification to perform the contract if its bid is accepted.

11.2. The documentary evidence of the bidder's eligibility to bids shall establish to the satisfaction of the procuring agency that the bidder, at the time of submission of its bid, is from an eligible country as defined in Section-IV titled as "Eligible Countries".

11.3. The documentary evidence of the bidder's qualifications to perform the contract if its bid is accepted shall establish to the satisfaction of procuring agency that:

11.3.1. the bidder has the financial, technical, and supply/production capability necessary to perform the Contract, meets the qualification criteria specified in BDS.

11.3.2. that the bidder meets the qualification criteria listed in the Bids Data Sheet.

12. Form of Bid

12.1. The bidder shall fill the Form of Bid furnished in the bidding documents. The Bid Forms must be completed without any alterations to its format and no substitute shall be accepted.

13. Bids Prices

13.1. The Bids Prices quoted by the bidder in the Forms of Bid and in the price schedule shall conform to the requirements specified or exclusively mentioned hereafter in the bidding document.

13.2. All items in the Schedule of Requirements must be listed and priced separately in the Price Schedules. If a Price Schedule shows items listed but not priced and neither explicitly mentioned, their prices shall be construed to be included in the prices of other items.

13.3. The Bid price to be quoted in the Forms of Bid shall be the total price of the bid, excluding any discounts offered.

13.4. The bidder shall indicate on the appropriate Price Schedule, the unit prices (where applicable) and total bid price of the services, it proposes to provide under the contract.

13.5. Prices quoted by the bidder shall be fixed during the currency of the contract and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and shall be rejected, unless otherwise price adjustment is permissible under Conditions of the Contract. (May be reviewed)

14. Price Adjustment

14.1. Price adjustment shall not be applicable.

14.2. Procuring agency may increase the remuneration of the human resources involved in non-consultancy services on annual basis as per agreement.

14.3. Procuring agency shall incorporate the provisions to allow wage rate in compliance with Federal Government's minimum wage notification, subject to the applicability in that case.

15. Bids Currencies

15.1. Prices shall be quoted in Pakistani Rupees unless otherwise specified in the BDS.

16. Bid Validity Period

16.1. Bid(s) shall remain valid for the period specified in the BDS after the bid submission deadline prescribed by the Procuring Agency. A Bid valid for a shorter period shall be rejected by the Procuring Agency as non-responsive. The period of bid validity will be determined from the complementary bid securing instrument i.e. the expiry period of bid security or bid securing declaration as the case may be.

17. Bid Security or Bid Securing Declaration

17.1. Unless otherwise specified in the BDS, the bidder shall furnish as part of its bid, in the amount and currency specified in the BDS or Bid Securing Declaration on the format provided in Section VI (Bid Forms) The scanned copy of the Bids Security shall be uploaded in the EPADS v2.0 while submitting bid, whereas the original forms of Bid Security shall be submitted to the procuring agency before the bid submission deadline. The bidder who failed to submit the original bid security before the submission deadline shall be disqualified straightaway.

17.2. The Bid Security or Bid Securing Declaration is required to protect the Procuring Agency against the risk of Bidder's conduct which would warrant the security's forfeiture.

17.3. The Bid Security shall be payable promptly upon written demand by the Procuring Agency in case any of the conditions listed in BDS, GCC and SCC are invoked.

17.4. Unsuccessful Bidders' Bid Security will be discharged or returned as promptly as possible after the award of contract, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the Procuring Agency. The Procuring Agency shall make no claim to the amount of the Bid Security, and shall promptly return the Bid Security document, whichever of the following that occurs earliest:

17.4.1. the expiry of the Bid Security;

17.4.2. the entry into force of a procurement contract and the provision of a Performance Guarantee, for the performance of the contract if such a guarantee, is required by the bidding document;

17.4.3. the rejection by the Procuring Agency of all Bids;

17.4.4. the withdrawal of the Bid prior to the deadline for the submission of bids, unless the bidding document stipulate that no such withdrawal is permitted.

17.5. The Bid Security may be forfeited or the Bid Securing Declaration executed:

17.5.1. if a bidder:

17.5.1.1. withdraws its bid during the period of bid validity as specified by the Procuring Agency, and referred by the bidder in the Forms of Bid, except as provided for in the ITBs; or

17.5.1.2. does not accept the correction of errors, or

17.5.2. in the case of a successful bidder fails:

17.5.2.1. **to sign the contract in accordance with SCC; or**

17.5.2.2. **to furnish Performance Guarantee in accordance with BDS and SCC.**

17.6. The bid security shall be valid for a period specified in BDS. Bids with shorter bid security validity period shall be rejected straight away.

18. Alternative Bids by Bidders

18.1. Alternatives will not be considered, unless specifically allowed for in the BDS.

18.2. When alternative times for completion are explicitly invited, a statement to that effect will be included in the BDS and the method of evaluating different time schedules will be described in Evaluation and Qualification Criteria.

19. Withdrawal, Substitution, and Modification of Bids

19.1. Before Bids submission deadline, any bidder may withdraw, substitute, or modify his bid after it has been submitted.

20. Format and Signing of Bids

20.1. The bidder shall prepare and submit his bid with due diligence after carefully reading all the terms and conditions before submission through

EPADS v2.0.

20.2. Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person(s) signing the forms of bid.

D. Submission of Bids

21. Submission of Bids through EPADS v2.0 before Dead deadline

21.1. The Technical and Financial Bids as the case may be, shall be submitted in the due portion of the EPADS v2.0, before bid submission deadline. The bid submission option shall be automatically disabled once the deadline is over.

21.2. The Procuring Agency may, under exceptional circumstances and at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents. In such a case, all rights and obligations of the Procuring Agency and the Bidders that were previously subject to the original deadline shall thereafter be subject to the revised deadline.

E. Opening and Evaluation of Bids

22. Opening & Evaluation of Bids by the Procurement Cell/Evaluation Committee

22.1. The Procuring Agencies to constitute odd number Bid Evaluation Committee for the purpose of bid opening and evaluation of all procurements. As per Rules 29 & 30 of Public Procurement Rules, 2004, The Procuring Agency is required to establish a Procurement Cell/Evaluation Committee which shall Evaluate the Bids in accordance with the evaluation criteria, terms and conditions given in the bidding documents.

23. Opening of Bids

23.1. The Bid Evaluation Committee of the Procuring Agency will open all bids through EPADS, 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 attendance sheet as proof of their attendance.

23.2. The bids shall be opened one at a time, and the following read out and recorded: (a) the name of the bidder; (c) the presence of a bid security, if required; and (d) any other details as the procuring agency may consider appropriate.

23.3. No bid will be rejected at the time of bid opening except for bids whose bid security has not been provided to the procuring agency before submission deadline.

23.4. 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 the bid price, if applicable.

24. Confidentiality

24.1. 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 person(s) not officially concerned with such process, until the time of the announcement of the respective evaluation report.

24.2. Any effort by a bidder to influence the procuring agency processing of bids or award decision may result in the rejection of his bid.

25. Preliminary Examination of Bids

25.1. Prior to the detailed evaluation of bids, the procuring agency will determine whether each bid:

25.1.1. meets the eligibility criteria defined in **BDS**;

25.1.2. has been prepared as per the format and contents defined by the procuring agency in the bidding document;

25.1.3. is accompanied by the required securities; and

25.1.4. is substantially responsive to the requirements of the bidding document.

25.2. The procuring agency will confirm that the documents and information specified under **BDS, GCC and SCC** have been provided in the bids. If any of these documents or information is missing, or is not provided in accordance with the Instructions to Bidders, the bids shall be rejected.

25.3. If a bid is not substantially responsive, it will be rejected by the procuring agency and may not subsequently be evaluated for complete technical responsiveness.

26. Examination of Terms and Conditions, Technical Evaluation

26.1. The procuring agency shall evaluate the technical aspects of the bids submitted in accordance with **BDS**, to confirm that all requirements specified in **Evaluation Criteria, Technical Specifications and Schedule of Requirements**, prescribed in the bidding document have been met without material deviation or reservation.

26.2. If after the examination of the terms and conditions and the technical evaluation, the procuring agency determines that the bid is not substantially responsive in accordance with BDS, it shall reject the bids.

27. Correction of Errors

27.1. Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: -

27.1.1. 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;

27.1.2. 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

27.1.3. where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

27.1.4. Where there is discrepancy between grand total of price schedule and amount mentioned on the Forms of bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.

27.2. The amount stated in the bid will be adjusted by the procuring agency in accordance with the above procedure for the correction of errors and, with the concurrence of the bidder that shall be considered as binding upon the bidder. If the Bidder does not accept the corrected amount, his bid will then be rejected, and the Bid Security may be forfeited or the Bid Securing Declaration may be executed.

28. Conversion to Single Currency

28.1. As per Rule 30 of Public Procurement Rules, 2004.

29. Evaluation of Bids

29.1. The procuring agency shall evaluate bids in accordance with Rule 30 of Public Procurement Rules, 2004 and compare only those bids determined to be substantially responsive.

29.2. In evaluating the Technical Bids of each Bidder, the Procuring Agency shall apply the evaluation criteria and methodologies specified in the Bid Data Sheet (BDS) and in accordance with the Statement of Requirements and Technical Specifications. No other evaluation criteria or methodologies shall be permitted.

29.3. In case of tie of bids, the bidders shall be provided an opportunity to offer their best and final monetary offer through EPADS. However, in no case the rates shall be higher than the original financial bids.

29.4. The Procuring agency evaluation of a bid will take into account:

29.4.1. the bid price, excluding provisional sums and the provision, if any, for contingencies in the summary bill of quantities, but including day work items, where priced competitively;

29.4.2. price adjustment for correction of arithmetic errors in accordance with **ITB 6**;

29.5. converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with **ITB 7**;

29.6. The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in bid evaluation.

29.7. If these bidding documents allow bidders to quote separate prices for different lots, and the award to a successful bidder of multiple lots, the methodology of evaluation to determine the lowest evaluated lot combinations in the Form of Bid, is specified in the **BDS**.

30. Determination of Most Advantageous Bids

30.1. Selection technique will be adopted for determining the Successful Bid in accordance with the criteria referred in the **BDS** or prescribed in the separate section titled as Evaluation Criteria.

31. Abnormally Low Financial Bids

31.1. Procuring agency may reject a bid if it has determined that the price, in combination with other constituent elements of the bid, is abnormally low in relation to the subject matter of the procurement, such that it raises material concerns on the part of the procuring agency, as to the ability of the bidder to perform the procurement contract satisfactorily for the offered price.

A procuring agency shall not reject a bid as abnormally low under sub-clause (1) above unless the procuring agency -

31.1.1. requested in writing through EPADS from the bidder a written clarification of his bid, including a detailed price analysis of his bid price in relation to the subject matter of the procurement contract, scope, methodology, schedule, allocation of risks and responsibilities and any other requirements of the bidding document; and

31.1.2. having taken account, the information provided by the bidder in response to a request under paragraph (a) and the information included in the bid, the procuring agency determines that the bidder has failed to demonstrate its ability to perform the procurement contract satisfactorily for the offered price.

The procuring agency shall promptly communicate to the bidder concerned its decision to reject the bid, including the reasons for the decision.

32. Rejection of Bids

32.1. As per Rule 33 of the Public Procurement Rules, 2004

33. Single Responsive Bid

33.1. The procuring agency may consider single responsive bid subject to underlying conditions of Rule 38(b) of the Public Procurement Rules, 2004.

34. Arbitration

34.1. As per Rule 49 of Public Procurement Rules, 2004.

F. Award of Contract

43. Criteria of Award

43.1. The procuring agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the bidding document and who has been declared as most advantageous Bid.

44. Procuring Agency's Right to reject All Bids

44.1. The procuring agency reserves the right to reject all the Bids and to annul the procurement process at any time prior to acceptance of the bid(s), without thereby incurring any liability to the affected bidder(s).

44.2. Notice of the rejection of all bids shall be given promptly to all bidders that have submitted the bids. The procuring agency shall upon request communicate to any bidder the grounds for the rejection of his bid, but is not required to justify those grounds.

45. Notification of Award

45.1. Prior to the award of contract, the procuring agency shall issue a Final Evaluation Report giving justification for acceptance or rejection of the bids.

45.2. Bidder whose bid has been accepted, will be notified for the award by the Procuring Agency prior to expiration of the Bid Validity period through EPADS. The Letter of Acceptance will state the sum that the procuring agency will pay the successful bidder in consideration for the execution of the scope of works as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").

45.3. The notification of award will constitute the formation of the Contract, subject to the condition that bidder furnish the Performance Guarantee and signing of the contract.

46. Signing of Contract

46.1. Promptly after notification of award, Procuring Agency shall send the successful bidder the draft agreement, incorporating all terms and conditions as agreed by the parties to the contract. The successful bidder and the procuring agency shall sign the contract.

47. Performance Guarantee

47.1. After the receipt of the Letter of Acceptance, the successful bidder, within the specified time, shall deliver to the Procuring Agency a Performance Guarantee in the amount and in the form stipulated in the **BDS**

and SCC, denominated in the type and proportions of currencies in the Letter of Acceptance and in accordance with the Conditions of Contract.

47.2. Failure of the successful bidder to comply with the requirement of **BDS, SCC and GCC** shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the procuring agency may make the award to the next ranked bidder or call for new bids.

48. Corrupt & Fraudulent Practices

48.1. Procuring Agencies (including beneficiaries of Government funded projects and procurement) as well as Bidders/Contractors under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts, and will avoid to engage in any corrupt and fraudulent practices.

G. Grievance Redressal & Complaint Review Mechanism

53. Constitution of Grievance Redressal

53.1. Procuring agency shall constitute a Grievance Redressal Committee (GRC) comprising of an odd number of persons with proper power and authorization to address the complaint. The GRC shall not have any of the members of Procurement Evaluation Committee.

54. GRC Procedure

54.1. Any aggrieved party or bidder as the case may be, may file grievance in accordance with Rule 48 of the Public Procurement Rules, 2004 and Redressal of Grievance Regulations, 2022

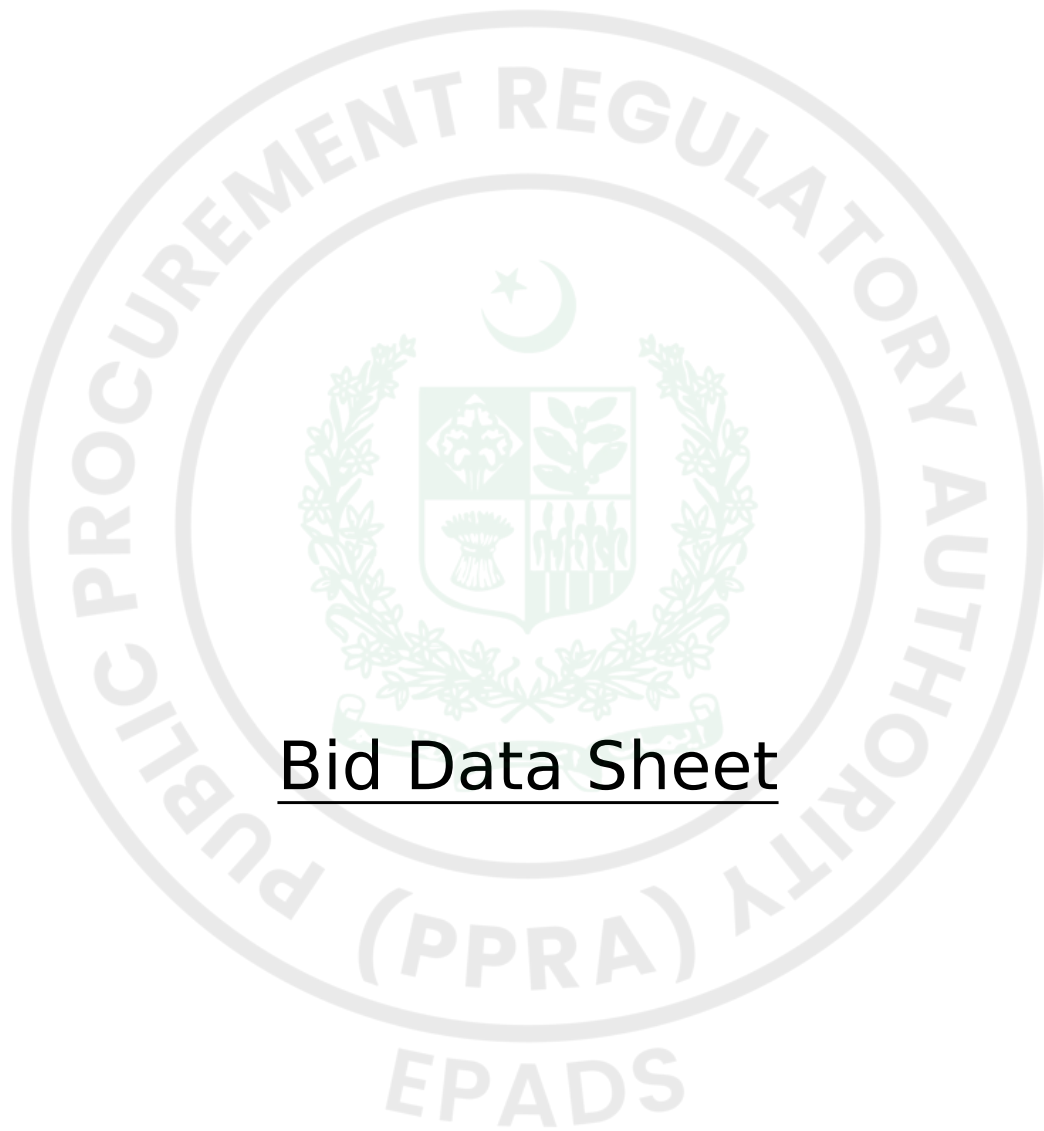
H. Blacklisting/ Debarment

55. Procedure for Blacklisting/Debarment

55.1. The procuring agency may initiate blacklisting proceedings against contractor/supplier in accordance with Rule-19 of the Public Procurement

Rules, 2004 , Mechanism for Blacklisting, Debarment Regulations, 2024 and Regulation on “procedure for filling and disposal of review petition under rule-19(3) of the Public Procurement Rules, 2004.





Bid Data Sheet

Bids Data Sheet (BDS)

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

BDS Clause Number

ITB Number

Amendments of, and Supplements to, Clauses in the Instruction to Bidders

A. Introduction

BDS Clause Number 1

Name of Procuring Agency: **LESCO (MATERIAL MANAGEMENT)**

The subject of procurement is: **Tender No. 4454 SERVICES OF WAN SECONDARY INTERNET CIR CONNECTIVITY FOR REMOTE SITES AND MPLS SECONDARY DATA CONNECTIVITY BETWEEN DATA CENTER AND DISASTER RECOVERY SITE AND INTERNET CONNECTIVITY CIR AT PR (IT DIRECTORATE AND QUEENS ROAD LAHORE)**

Expected commencement date: **Monday, November 30, 2026**

BDS Clause Number 2

Financial year for the operations of the Procuring Agency: **2026-27**

Name and identification number of the Contract: **P114211**

BDS Clause Number 3

JV/Consortium or Association Allowed: **No**

Number of JV/Consortium Members: **Nil**

B. Bidding Documents

BDS Clause Number 4

The Bidders may seek clarifications through **EPADS v2.0**: Clarification Date: Wednesday, September 16, 2026

BDS Clause Number 5

Any addendum, in case issued, shall be published on **LESCO (MATERIAL MANAGEMENT)** website and on **EPADS v2.0**.

BDS Clause Number 6

List of documents required along with the bid:

1. Power of Attorney authorizing the signatory of the bidder to submit the bid on the Company's letter head. (otherwise bidder may be disqualified.)
2. Complete tender documents signed and stamped (in original) by the bidder. (otherwise bidder may be disqualified.)
3. 3(a). Bidders are required to submit details of all litigations, arbitration and other claims whether pending, threatened or resolved in last five years. The employer / Purchaser may disqualify bidder in the event that the total amount of pending or threatened litigations, arbitration and other claims represents Fifty percent (50%) of the Bidder's net worth.
4. 3(b). Details in this regard should be submitted in the Bid on attached form of pending litigation (Along with proof / documentary evidences of required net worth). (Form-06) Or otherwise Undertaking of no litigation by bidder is must.
5. Certificate that latest purchase procedure PPRA-2004 (amended to date) are acceptable to the bidder and are hereby agreed to by the bidder (otherwise bid may be disqualified).
6. Bidder should provide Documentary proof of Office Presence in Big Cities of Pakistan should be furnished on the firm/ company's letterhead. (otherwise bid may be disqualified).
7. Undertaking that all terms and conditions, clauses, technical specification of the bidding document are acceptable. (Upload undertaking otherwise bid may be disqualified)

8. Financial statements and documents to ascertain the financial health of the bidder. (In case of litigation only) (Upload statements otherwise bid may be disqualified)

9. Complaint logging procedure (Give details) Web based/Call Centre System etc. (Upload detail otherwise bid may be disqualified)

10. Bidder will submit a detailed project plan, the same will be strictly followed during the execution. (Upload detailed Plan otherwise bid may be disqualified)

BDS Clause Number 7

The qualification criteria to establish the supply / production capability of the bidder.

see Eligibility Criteria

BDS Clause Number 8

Services and Their related documents:

See section Required Services and Scope of Work

BDS Clause Number 9

Price schedule will be provided according to the format defined and acquired.

see section price schedule.

BDS Clause Number 10

Specifications:

see section of specifications.

C. Preparation of Bids

BDS Clause Number 11

The price shall be **Fixed**.

BDS Clause Number 12

Currency of the Bids shall be : **PKR**

BDS Clause Number 13

The Bids/Bid Validity period shall be: **75 Days**

BDS Clause Number 14

The amount of Bid Security shall be as defined in Bid Security Section for items and lots given in **BDS 6**

The Bid Security shall be in the form of: **Pay Order, Banker's Cheque, Call at Deposit, Bank Guarantee, Demand Draft**

BDS Clause Number 15

The Bids security shall be valid for twenty-eight (28) days beyond the expiry of the Bids validity period specified in the bidding documents, for example the bid validity is 90 days so the bid security shall be valid for $90+28 = 118$ days.

BDS Clause Number 16

Alternative Bids to the requirements of the bidding documents will not be permitted.

D. Submission of Bids

BDS Clause Number 17

Bid shall be submitted online on EPADS v2.0 whereas hard copy of the bid security should be submitted to the following;

22/A Queen's Road, Mozang Chungi, Lahore, 54000

Bids that are not submitted on EPADS v2.0 shall be disqualified.

The deadline for Bids submission is: **Tuesday, October 20, 2026 10:30 AM**

E. Opening and Evaluation of Bids

BDS Clause Number 18

The Bids opening shall take place on **EPADS v2.0**.

Day : **Tuesday**

Date: **Tuesday, October 20, 2026**

Time : **11:00 AM**

BDS Clause Number 19

Selection technique adopted will be: **Least Cost Based Selection (LCBS)**
see Evaluation Criteria

F. Award of Contract

BDS Clause Number 20

The Performance guarantee shall: **5.00%**.

The Performance Guarantee shall be acceptable in the form of: **Pay Order, Banker's Cheque, Call at Deposit, Bank Guarantee, Demand Draft**

21.

51.1

Arbitrator shall be appointed by mutual consent of the both parties.

G. Review of Procurement Decisions

BDS Clause Number 22

Grievance against this procurement shall be submitted online on EPADS v2.0.

Eligibility Criteria

Bidder's Type	Required Registration
Individual / Individual Consultant	FBR (NTN)
Sole Proprietorship	FBR (GSTN)
Partnership Firm	
Company (Private Limited)	
Company (Public Limited)	
Company (Holding Company)	
Company (Limited by Guarantee)	
State Owned Enterprise (Private Limited)	
State Owned Enterprise (Public Limited)	
NGO / NPO	
IGO	

Eligibility Criteria	Document
Bidder (manufacturers/suppliers/stockiest/Service Provider) must be registered with FBR and are active tax payers.	Yes

The bidder should have registered with Income Tax & Sales Tax Department (FBR/PRA) and must be an Active Tax Payer (ATL undertaking to be provided). Upload Documents other wise bidder may be declared ineligible.	Yes
The bid security shall be, at the option of the bidder, in the form of Call Deposit Receipt (CDR) or Pay Order or Banker's Cheque must be issued in the favor of LESCO MISCELLANEOUS COLLECTION ACCOUNT or a Bank Guarantee (As per Bid security Form) and compliance all the instructions as stated in Annexure Section and Bid security Form of these documents. (Upload Bid Security otherwise bidder may be declared ineligible).	Yes
The bidder is required to upload Undertaking confirming Non-blacklisting by any Government/semi-Government/international body. (Upload Undertaking otherwise bidder may be declared ineligible).	Yes
Long Haul License (Valid). Valid License must be attached as proof. (Upload Proof otherwise bidder may be declared ineligible).	Yes
Bidder should have their own valid local loop license. (Upload Proof otherwise bidder may be declared ineligible).	Yes
Vendors already providing the Primary Internet/MPLS VPN L3 Link at aggregation (PR and DR) sites as well as Remote sites to LESCO are not eligible to bid for the participate in the Secondary Link tender, to ensure genuine redundancy and avoid single-point-of-failure risk. (Provide Undertaking on Company Letter Head otherwise bidder may be declared ineligible).	Yes
The bidder must own, operate at least one (1) Tier III/Rated 3 certified Data Center located within Pakistan, evidence by a valid Tier III /Rated 3 certification. (Provide documentary proof otherwise bidder may be declared ineligible).	Yes
The bidder must provide Documentary Prove the capability to route/restore internet services via both PIE and TW2/TW1 submarine cable systems, ensuring service continuity in the event of a major outage or cable cut on either route. (Provide documentary proof otherwise bidder may be declared ineligible).	Yes
Financial Statements for the Last (03) Fiscal Years along with at least 500M average annual turnover. (Provide documentary proof otherwise bidder may be declared ineligible).	Yes

Bidder should have their own network infrastructure presence in major cities of Pakistan including Karachi, Lahore, Islamabad, etc. (Provide documentary proof otherwise bidder may be declared ineligible).	Yes
Bidder must be legally present and SECP registered in Pakistan for at least 3 years (Please attach copy of SECP registration certificate.) Local Warehouse/office presence in Pakistan preferably Islamabad/Lahore/Karachi. (Provide documentary proof otherwise bidder may be declared ineligible).	Yes
Bidder must provide a list of their clients with 100 or more offices connected through Internet. (Provide documentary proof (PO/WO/CONTRACT, etc.) otherwise bidder may be declared ineligible).	Yes



Evaluation Criteria

Least Cost Based Selection (LCBS)



Required Services

Lot Title : SERVICES OF WAN SECONDARY INTERNET CIR CONNECTIVITY FOR REMOTE SITES AND MPLS SECONDARY DATA CONNECTIVITY BETWEEN DATA CENTER AND DISASTER RECOVERY SITE AND INTERNET CONNECTIVITY CIR AT PR (IT DIRECTORATE AND QUEENS ROAD LAHORE)

Bid Security : 879600 PKR

Position	Delivery Schedule	Quantity
Secondary Internet Connectivity CIR Services for remote SD-WAN Sites (347 MBPS)	Address: IT Directorate 132 Ghazi Grid Station Barki Road Lahore Schedule: 90 Days Quantity: 78/Nos	78/Nos
Secondary Internet DDOS Protected Connectivity Services (CIR) for Data Center PR Site. IT Directorate 132 Ghazi grid Station Barki Road Lahore. (520 MBPS)	Address: IT Directorate 132 Ghazi grid Station Barki Road Lahore Schedule: 90 Days Quantity: 1/Nos	1/Nos
Secondary Internet DDOS Protected Connectivity Services (CIR) for Data Center DR Site 22 Queens Road Lahore (350 MBPS)	Address: IT Directorate 132 Ghazi grid Station Barki Road Lahore Schedule: 90 Days Quantity: 1/Nos	1/Nos

Position	Delivery Schedule	Quantity
Secondary MPLS Data Connectivity CIR Services between Data Center & DR Site (LESCO Head Office) (250 MPBS)	Address: IT Directorate 132 Ghazi grid Station Barki Road Lahore Schedule: 90 days Quantity: 1/Nos	1/Nos
Live IP Addresses for PR and for DR Site	Address: IT Directorate 132 Ghazi grid Station Barki Road Lahore Schedule: 90 Days Quantity: 92/Nos	92/Nos
One-Time Cost for Deployment Per site	Address: IT Directorate 132 Ghazi grid Station Barki Road Lahore Schedule: 90 Days Quantity: 78/Qty	78/Qty

Related Services :

No



Services Specifications

Lot Title : SERVICES OF WAN SECONDARY INTERNET CIR CONNECTIVITY FOR REMOTE SITES AND MPLS SECONDARY DATA CONNECTIVITY BETWEEN DATA CENTER AND DISASTER RECOVERY SITE AND INTERNET CONNECTIVITY CIR AT PR (IT DIRECTORATE AND QUEENS ROAD LAHORE)

Position: Secondary Internet Connectivity CIR Services for remote SD-WAN Sites (347 MBPS)

Specifications / Requirements:

As per attached annexure.

Position: Secondary Internet DDOS Protected Connectivity Services (CIR) for Data Center PR Site. IT Directorate 132 Ghazi grid Station Barki Road Lahore. (520 MBPS)

Specifications / Requirements:

As per attached annexure.

Position: Secondary Internet DDOS Protected Connectivity Services (CIR) for Data Center DR Site 22 Queens Road Lahore (350 MBPS)

Specifications / Requirements:

As per attached annexure.

Position: Secondary MPLS Data Connectivity CIR Services between Data Center & DR Site (LESCO Head Office) (250 MPBS)

Specifications / Requirements:

As per attached annexure.

Position: Live IP Addresses for PR and for DR Site

Specifications / Requirements:

As per attached annexure.

Position: One-Time Cost for Deployment Per site

Specifications / Requirements:

As per attached annexure.

Scope of Work

Scope of Work

The bidder should provide dedicated opted as decided in work order internet DDOS protected bandwidth CIR (1:1) at PR and DR sites Along with Redundancy and 62 live IP address at PR and 30 Live IP Address at DR site. All public IP addresses must be allocated from IANA-designated ranges through the appropriate Regional Internet Registry (RIR).

The bidder should provide MPLS Data connectivity between Data Center and Disaster Recovery Site through fiber optic along with redundancy at both sites.

The bidder is required to provide the Internet CIR Connectivity with desired bandwidth at all the designated Remote locations mentioned in Annexure B.

Scope of Work

The contractor / bidder shall be responsible for

1. Service Provider will be bound to deploy internet and MPLS Data connectivity at Data Center (132Kva Ghazi Grid Station, Barki Road Lahore and Disaster Recovery site at 22-A Queen's Road) services prior to deployment of services at remote sites.
2. Bidder will submit a detailed project plan, the same will be strictly followed during the execution.

1. Service Provider will be bound to deploy list of 41 priority sites within 60 days as mentioned in Annexure-A (List of priority Sites).90 Days from Notification of Awards for all remaining Sites shall be completed.

1. List of all site attached in Annexure-B (List of Remote Sites)

1. All public IP addresses must be allocated from IANA-designated ranges through the appropriate Regional Internet Registry (RIR).

1. The Bidder shall be responsible for coordinating with IANA/RIRs to request and register the required IP pools under the official LESCO account and email ID (it@lesco.gov.pk). All IP addresses allocated for this project shall remain the sole property of LESCO

2. The Bidder shall configure BGP (Border Gateway Protocol) sessions with designated upstream providers, ensuring proper prefix advertisement, route filtering, and compliance with global routing standards.

3. The Bidder shall ensure proper documentation of all IP allocations, ASN information, and BGP configurations for compliance, and operational continuity.

1. Initial period of contract will be of 1 Year with provision of further 3 years' extension on yearly basis upon mutual consent of stakeholders.

2. 02 Resident Engineers with mutual consent in NOC for 24x7 operational support to resolve ISP issues for timely support.

1. The bidder must provide onsite support during business hours and online (remote) support 24/7 for all supplied items as per BOQ.

1. LESCO can increase or decrease the quantity of required equipment/services/additional site at the time of Signing of Contract and anytime at later stage with mutual consent of Service Order Form/Addendum

2. The Service Provider will install, configure, maintain, optimize and support the internet Connectivity services CIR for the duration of the contract.

1. The Internet/MPLS bandwidth requirements specified in the Work Order may be increased or decreased by LESCO during the contract period, subject to its operational requirements.

1. Routing Protocols like BGP to be configured by the Purchaser.

1. IPsec VPN / Get VPN/ DMVPN/SNMP/DHCP/DNS

1. Bidder is responsible for providing smooth connectivity services. Service provider must ensure prevention of DDOS attack at its end

1. The internet connectivity deployed at Data Center and DR site must be configured. Dual Home/Ring technology for failover. MPLS connectivity between Data Center and DR site must also be configured in active-active mode.
2. Traceroute / Hop list for Data Center and DR site list must be unique for internet connectivity and MPLS L3 service otherwise link will not be acceptable.

Installation / Configuration

Installation / Configuration The service provider will perform all the installations related to provision and commissioning of internet connectivity at the Remote Offices, Data center and Disaster Recovery site. In case of wireless connectivity, any deployed ISM Pole/Tower/equipment will be Bidder Responsibility. However, ISP will remain responsible for maintenance and replacement of faulty components till expiry of contract. In case of ISM, service provider will preferably deploy tower/pole on ground and will engage remote and IT Directorate nominated staff prior and during activity.

Maintenance & Support

The maintenance of internet connectivity (last mile only including CPE) and all the relevant equipment will be the responsibility of Service Provider. This includes the following:

1. Maintenance of any media, Fiber/ Radio link, etc. and all the relevant last mile connectivity equipment.
1. Troubleshooting of WAN including network devices CPE

1. Service Provider will share system generated detail analysis (RCA) of down sites at month end, through email.

1. The equipment is bidder's property and LESCO will use it for the provision of services during the currency of contract.

1. If any of WAN devices (ODU, FEDDU, DTU and Media Converter) will be burnt during contract period then successful bidder should replace the device one or multiple times at its own cost.

2. 24 x 7 x 365 support for all sites.

1. Service Provider must have a corporate call center setup with ticket logging and tracking setup.

1. Interface for termination of last mile is FE/GE.

1. The interface, if other than FE for the Edge Router/ CPE which may be required for the termination of network link, will be the responsibility of the Service Provider.

1. The Service Provider, if required, will perform the site survey at their own cost.

1. Radio Equipment Must Support Layer-2 & Layer-3 devices / network.

1. In case if any link is not feasible on the bidders Network, then the Bidder must acquire last mile services from only PTA Registered Service Provider.

Performance Specifications / Service Level Agreement

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1.1.

1.1.1. The Service Level Agreement (SLA) is an integral part of this Contract / Bid Document.

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1.1.1. Under this SLA, the Vendor will provide.

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1.1.1.1. Incident Reporting and Ticket service: 24 x 7 x 365



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1.1.1.1. Help Desk Support service: 24 x 7 x 365.

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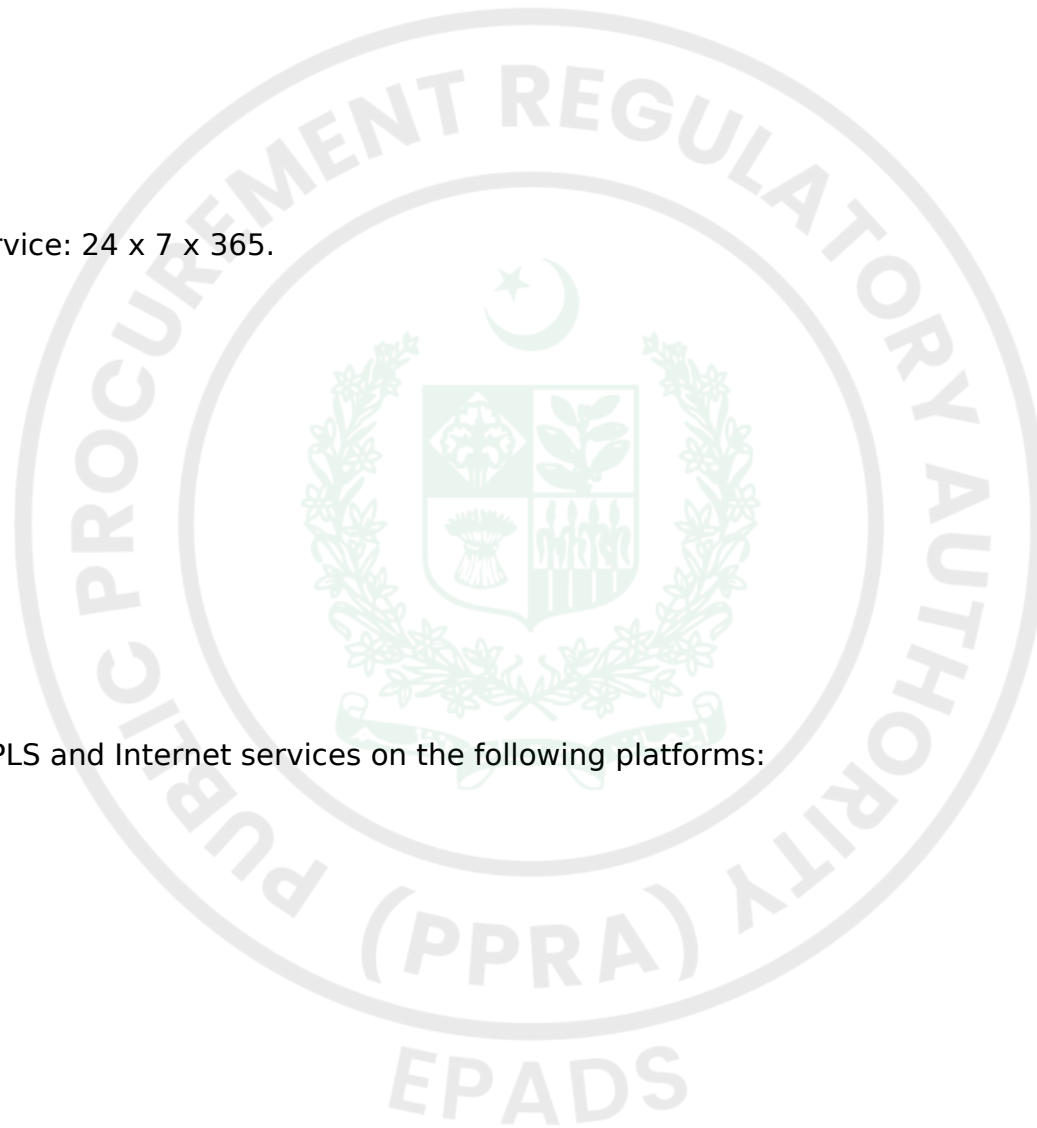
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1.1.1. This SLA covers MPLS and Internet services on the following platforms:

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1.1.1.1. OFC Network services

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1.1.1.1. Point to Point Wireless Bridges

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1.1.1.1. ISM

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1.1.1.1. Specification of Data Services



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1.1.1.1.1. MPLS Services



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1.1.1.1.1.1. Internet Services



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1.1.1.1.1.1.1. Connectivity between bidder edge router/equipment and service provider for accessing the internet

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1.1.1.1. For the purposes of this SLA an 'Incident' is defined as

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1.1.1.1.1. The Bidder encounters a problem that causes the network to fail from delivering services, including.



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1.1.1.1.1. Lower bandwidth than the designated bandwidth for the specific Bidder Site

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1.1.1.1.1.

1.1.1.1.1.1. Bit errors or non-availability of connectivity

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1.1.1.1.1.

1.1.1.1.1.1. For the purpose of calculating various KPIs regarding SLA (Response Time, Resolution Time, Network Availability, Penalties etc) the incident would commence when the incident is locked/reported at Service Provider Contact Centre

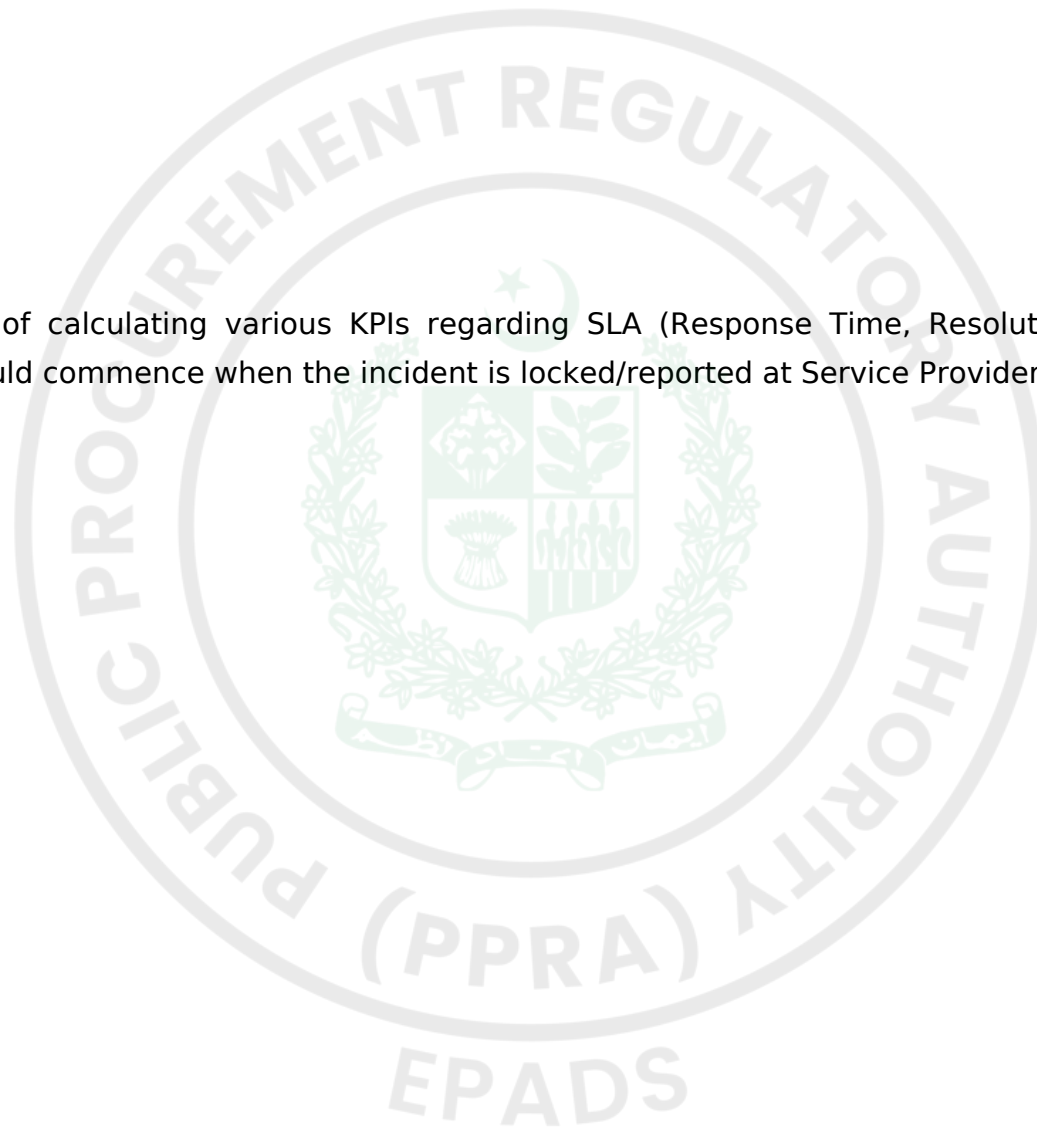
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1.1.1.1.1. Other Incidents classified as follows shall not be considered for the purposes of this SLA.

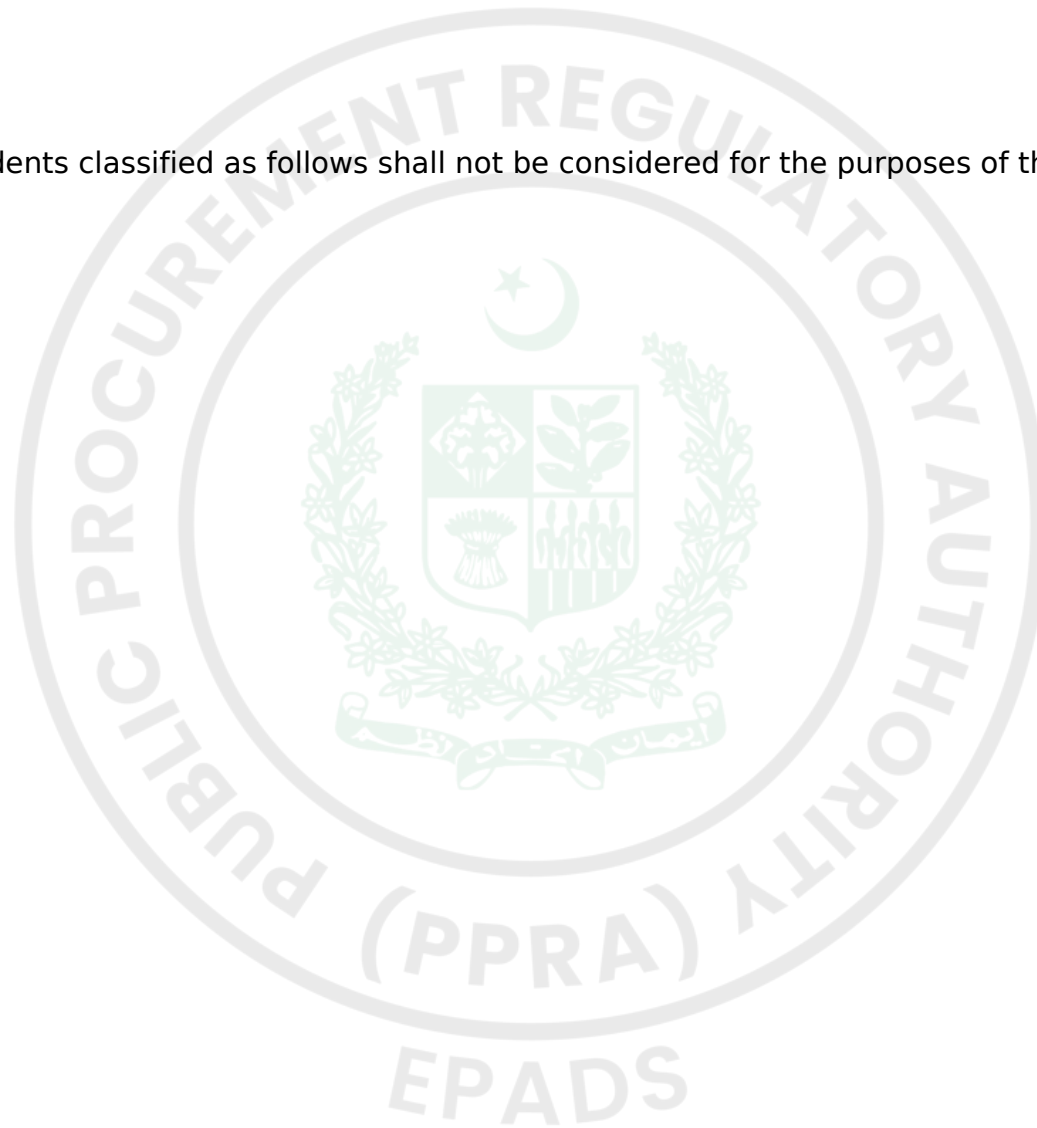
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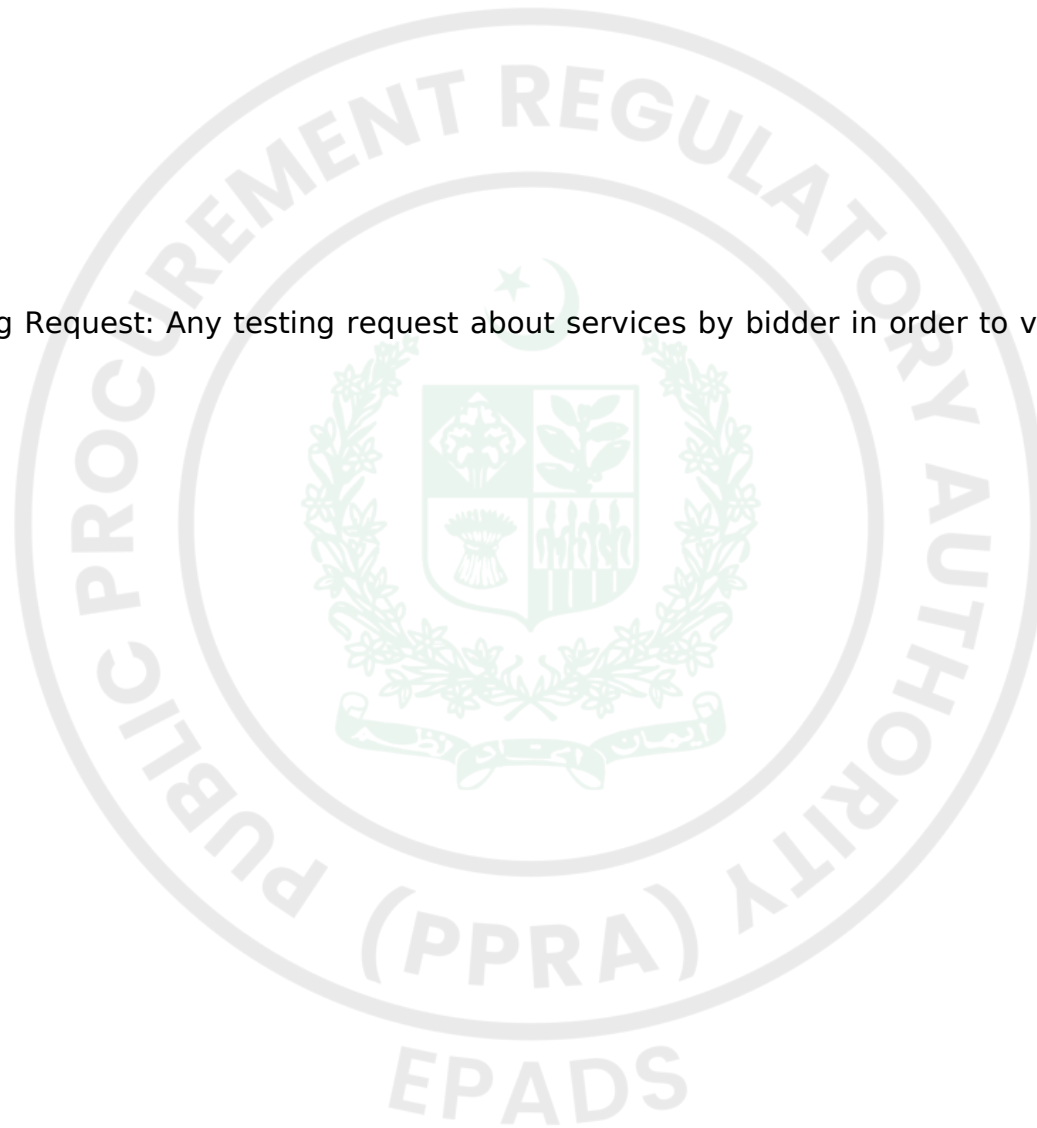
1.1.1.1.1.

1.1.1.1.1.1. Testing Request: Any testing request about services by bidder in order to verify parameters of bidder end network.

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1.1.1.1.1.

1.1.1.1.1.1. Request for Support: Any Request for Support (Configuration Changes) that is not covered under the SLA.

Incident Reporting and Ticket

1. The Purchaser shall be able to record the Incident at the Service Provider Call Centre/ Online Complaint / Ticket Management System
1. The contact number for the said services shall be provided by the Service Provider
1. The Service Provider CSR shall issue a Ticket Number (TN) for the Incident reported by the Purchaser.
1. The issued TN shall be the reference number for all calls and correspondence with Service Provider, regarding that specific Incident.
1. The bidder is required to send proactive Alerts through email or SMS to LESCO Network Team regarding Network outage for Data Center and Disaster Recovery Site.

Availability Services

1.

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1.

1.1. Each designated Site has been allocated a specific bandwidth and connectivity link for Network Operations. These include Last Mile, Aggregation Point(s), and Backbone Network

Bandwidth

1. The bidder will install, configure, maintain, optimize and support the WAN for the duration of the contract.

1. Service Provider shall render Network Availability of 95% for each designated Purchaser Remote Sites and 99% for the PR Site (IT Directorate) and DR (22 Queens Road Lahore) Site.

Penalties under SLA

1. Penalty under SLA is maximum 10% per site/quarter

1. The penalties under the SLA for Network Availability are classified herewith. In the event of a failure to render services in conformance to the SLA as defined in the relevant section above, the Service Provider shall be liable to refund amounts by adjusting them against its quarterly invoices as follows:

Failure to Conform to Network Availability: here:

Quarterly Service Charges = Monthly Charge $\times$ 3

Non-Availability Hours = Total Hours in Quarter – (Total Hours in Quarter $\times$ Actual Network Availability % Total Hours in Quarter = $24 \times 30 \times 3 = 2160$ hours (for a 90 -day quarter, adjust if actual days dif

Price Schedule

For Individual Positions

#	Position Title	Quantity	Unit Price (PKR)	Total Price (PKR)	Delivery Location	Delivery Period / Year	Country of Origin
1							
2							

For Lots

#	Lot Title	Total Lot Price (PKR)	Country of Origin
1	[Lot 1 Title]		





General Conditions of Contract

A. General

1. Definitions

1.1. Unless the context otherwise requires, the following terms whenever used in this Contract shall have the same meaning and shall be interpreted as indicated

1.1.1. “Applicable Law” means the laws and any other instruments having the force of law in the Government’s Country, or in such other country as may be specified in the Special Conditions of the Contract (SC), as they may be issued and in force from time to time;

1.1.2. “The Contract” means an agreement enforceable by law;

1.1.3. “The Contract Price” means the price payable to the Contractor under the Contract for the full and proper performance of its contractual obligations;

1.1.4. “The Services” means the work to be performed by the Contractor pursuant to this Contract and as prescribed in the Specifications and Schedule of Activities included in the Contractor’s Bid;

1.1.5. “Ancillary Services” means those services ancillary to the provision of Services, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Contractor covered under the Contract;

1.1.6. “GCC” means the General Conditions of Contract contained in this section;

1.1.7. “SCC” means the Special Conditions of Contract by which the GCC may be amended or supplemented;

1.1.8. “Day” means calendar day unless indicated otherwise;

1.1.9. “Effective Date” means the date on which this Contract comes into force and effect;

1.1.10. “The Contractor” means the individual or corporate body whose Bids to provide the Services has been accepted by the Procuring Agency;

1.1.11. “The Project Site,” where applicable, means the place or places named in Bid Data Sheet and technical Specifications;

1.1.12. “Government” means the Government of Pakistan;

1.1.13. “Local Currency” means the currency of Pakistan;

1.1.14. “In Writing” means communicated in written form with proof of receipt;

1.1.15. “Completion Date” means the date of completion of the Services by the Contractor as certified by the Procuring Agency;

1.1.16. “Foreign Currency” means any currency other than the currency of the country of the Procuring Agency;

1.1.17. "Party" means the Procuring Agency or the Contractor, as the case may be, and "Parties" means both of them;

1.1.18. "Service" means any object of procurement other than goods or works;

1.1.19. "Subcontractor" means any entity to which the Bidder subcontracts any part of the Services.

2. Applicable Law

2.1. The contract shall be governed and interpreted in accordance with the laws of Pakistan, unless otherwise specified in SCC.

3. Language

3.1. The Contract as well as all correspondence and documents relating to the Contract exchanged between the Contractor and the Procuring Agency, shall be written in the **English language** unless otherwise stated in the SCC. Supporting documents and printed literature that are part of the Contract may be in another language provided these are accompanied by an accurate translation of the relevant passages in English, in which case, for purposes of interpretation of the Contract, this translation shall govern.

4. Notices

4.1. Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram, or facsimile to such Party at the address specified in the SCC.

5. Location

5.1. The Services shall be performed at such locations as the Procuring Agency may approve and as specified in SCC.

6. Authorized Representatives / Authority of Member in charge

6.1. Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Procuring Agency or the Contractor may be taken or executed by the officials specified in the SCC.

B. Commencement, Completion, Modification, and Termination of Contract

7. Effectiveness of Contract

7.1. This Contract shall come into effect on the date the Contract is signed by both parties and such other later date as may be stated in the SCC.

8. Commencement of Services

8.1. The Contractor shall confirm availability of Key Experts and begin carrying out the Services not later than the number of days after the Effective Date specified in the SCC.

9. Program schedule

9.1. Before commencement of the Services, the Contractor shall submit to the Procuring Agency for approval a Program showing the general methods, arrangements, order and timing for all activities. The Services shall be carried out in accordance with the approved Program as updated.

10. Starting Date/Expiration Date

10.1. The Contractor shall start carrying out the Services Five (05) days after the date the Contract becomes effective, or at such other date as may be specified in the SCC.

10.2. Unless terminated earlier pursuant to Clause **GCC 14** hereof, this Contract shall expire at the end of such time period after the Effective Date as specified in the SCC.

11. Entire Agreement

11.1. This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein.

12. Modification

12.1. Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any modification(s) or variation(s) made by the other Party.

12.2. In cases of any modification(s) or variation(s), the prior written consent of the Procuring Agency is required.

13. Force Majeure

13.1. Definition

For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Contractor and which makes a Contractor's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

13.2. No Breach of Contract

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract in so far as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

13.3. Extension of Time

Any period within which a Contractor shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

13.4. Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Contractor shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

14. Termination

14.1. By the Procuring Agency

The Procuring Agency may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (e) of this Clause. In such an occurrence the Procuring Agency shall give at least thirty (30) calendar days' written notice of termination to the Contractor in case of the events referred to in (a) through (d); at least sixty (60) calendar days' written notice in case of the event referred to in (e);

14.1.1. If the Contractor fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension;

14.1.2. If the Contractor becomes (or, if the Contractor consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;

14.1.3. If the Contractor fails to comply with any final decision reached as a result of arbitration proceedings;

14.1.4. If, as the result of Force Majeure, the Contractor is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;

14.1.5. If the Procuring Agency, in its sole discretion and for any reason whatsoever, decides to terminate this Contract;

14.2. By the Contractor

The Contractor may terminate this Contract, by not less than thirty (30) calendar days' written notice to the Procuring Agency, in case of the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause.

14.2.1. If the Procuring Agency fails to pay any money due to the Contractor pursuant to this Contract and not subject to dispute within forty-five (45) calendar days after receiving written notice from the Contractor that such payment is overdue;

14.2.2. If, as the result of Force Majeure, the Contractor is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;

14.2.3. If the Procuring Agency fails to comply with any final decision reached as a result of arbitration;

14.2.4. If the Procuring Agency is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Bidder may have subsequently approved in writing) following the receipt by the Procuring Agency of the Contractor's notice specifying such breach.

C. Obligations of the Contractor

15. General

15.1. Standard of Performance

15.1.1. The Contractor shall perform the Services and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Contractor shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Procuring Agency, and shall at all times support and safeguard the Procuring Agency's legitimate interests in any dealings with the third parties;

15.1.2. The Contractor shall employ and provide such qualified and experienced Experts and Sub-Contractors as are required to carry out the Services.

15.2. Law Applicable to Services

The Contractor shall perform the Services in accordance with the Contract and in accordance with the Law of Pakistan and shall take all practicable steps to ensure that any of its Experts and Sub-Bidders, comply with the Applicable Law.

16. Conflict of Interests

16.1. Contractor Not to Benefit from Commissions and Discounts

The remuneration of the Contractor shall constitute the Contractor's sole remuneration in connection with this Contract or the Services, and the Contractor shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Contractor shall use their best efforts to ensure that the Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

16.2. Contractor and Affiliates Not to be Otherwise Interested in Project

The Contractor agree that, during the term of this Contract and after its termination, the Contractor and its affiliates, as well as any Subcontractor and any of its affiliates, shall be disqualified from providing Services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.

16.3. Prohibition of Conflicting Activities

Neither the Bidder nor its Subcontractors nor the Personnel shall engage, either directly or indirectly, in any of the following activities:

- 16.3.1. during the term of this Contract, any business or professional activities in the Government's country which would conflict with the activities assigned to them under this Contract;
- 16.3.2. during the term of this Contract, neither the Contractor nor their Subcontractors shall hire public employees in active duty or on any type of leave, to perform any activity under this Contract;
- 16.3.3. after the termination of this Contract, such other activities as may be specified in the **SCC**.

17. Insurance to be Taken Out by the Contractor

17.1. The Contractor(a) shall take out and maintain, and shall cause any Subcontractors to take out and maintain, at its (or the Sub-contractors', as the case may be) own cost but on terms and conditions approved by the Procuring Agency, insurance against the risks, and for the coverage, as shall be specified in the **SCC**; and (b) at the Procuring Agency's request, shall provide evidence to the Procuring Agency showing that such insurance has been taken out and maintained and that the current premiums have been paid.

18. Contractor's Actions Requiring Procuring Agency's Prior Approval

18.1. The Contractor shall obtain the Procuring Agency's prior approval in writing before taking any of the following actions:

- 18.1.1. appointing such members of the Personnel not provided by the Contractor;
- 18.1.2. changing the Program of activities; and
- 18.1.3. any other action that may be specified in the **SCC**.

19. Reporting Obligations

19.1. The Contractor shall submit to the Procuring Agency the reports and documents in the numbers, and within the periods as prescribed by the Procuring Agency.

20. Liquidated Damages

20.1. Payments of Liquidated Damages

The Contractor shall pay liquidated damages to the Procuring Agency at the rate per day stated in the **SCC** for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the **SCC**. The Procuring Agency may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.

20.2. Correction for Over-payment

If the Intended Completion Date is extended after liquidated damages have been paid, the Procuring Agency shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in **SCC**.

20.3. Lack of performance penalty

If the Contractor has not corrected a Defect within the time specified in the Procuring Agency's notice, a penalty for Lack of performance will be paid by the Contractor. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as specified in the Contractor

21. Performance Guarantee

21.1. Within the time stipulated in the acceptance letter from the Procuring Agency, the successful Bidder shall furnish the Performance Guarantee in shape and amount **specified in SCC**.

21.2. The proceeds of the Performance Guarantee shall be payable to the Procuring agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

21.3. The Performance Guarantee shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Procuring agency and shall be in the acceptable form as specified in **SCC**.

21.4. The Performance Guarantee will be discharged by the Procuring agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless otherwise **specified in SCC**.

22. Sustainable Procurement

22.1. The Contractor shall conform to the sustainable procurement contractual provisions, if and as specified in the **SCC**.

D. Contractor's Personnel

23. Description of Personnel

23.1. The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Contractor's Key Personnel. The Key Personnel listed by title as well as by name are hereby approved by the Procuring Agency.

24. Removal and / or Replacement of Personnel

24.1. Except as the Procuring Agency may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Contractor, it becomes necessary to replace any of the Key Personnel, the Contractor shall provide as a replacement a person of equivalent or better qualifications.

24.2. If the Procuring Agency finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Contractor shall, at the Procuring Agency's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the Procuring Agency.

24.3. The Contractor shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

E. Obligations of the Procuring Agency

25. Change in the Applicable Law

25.1. If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost of the Services rendered by the Contractor, then the remuneration and reimbursable expenses otherwise payable to the Contractor under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred in the SCC.

26. Services and Facilities

26.1. The Procuring Agency shall make available to the Contractor and the Experts, for the purposes of the Services and free of any charge, the services, facilities and property described in the Terms of Reference, at the times and in the manner specified in the Terms of Reference.

26.2. In case that such services, facilities and property shall not be made available to the Contractor, the Parties shall agree on (i) any time extension that it may be appropriate to grant to the Contractor for the performance of the Services, (ii) the manner in which the Contractor shall procure any such services, facilities and property from other sources, and (iii) the additional payments, if any, to be made to the Contractor as a result thereof.

F. Payments to the Contractor

27. Contract Price

27.1. The price payable shall be in Pakistani Rupees unless otherwise specified in the SCC.

28. Terms and Conditions of Payment

28.1. Payments will be made to the Contractor according to the payment schedule stated in the SCC and as per actual invoice submitted by the Contractor.

28.2. Unless otherwise stated in the SCC, the advance payment shall be made against the provision by the Contractor of a bank guarantee for the same amount, and shall be valid for the period stated in the SCC. Any other payment shall be made after the conditions listed in the SCC for such payment have been met, and the Contractor have submitted an invoice to the Procuring Agency specifying the amount due.

29. Quality Control Identifying Defects

29.1. The principle and modalities of Inspection of the Services by the Procuring Agency shall be as indicated in the SCC. The Procuring Agency shall check the Contractor's performance and notify him of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Procuring Agency may instruct the Contractor to search for a Defect and to uncover and test any service that the Procuring Agency considers may have a Defect. Defect Liability Period is as defined in the SCC.

30. Correction of Defects, and Lack of Performance Penalty

30.1. The Procuring Agency shall give notice to the contractor of any Defects before the end of the Contract. The Defects liability period shall be extended for as long as Defects remain to be corrected.

30.2. Every time notice a Defect is given; the contractor shall correct the notified Defect within the length of time specified by the Procuring Agency's notice.

30.3. If the contractor has not corrected a Defect within the time specified in the Procuring Agency's notice, the Procuring Agency will assess the cost of having the Defect corrected, the contractor will pay this amount, and a Penalty for Lack of Performance.

31. Settlement of Disputes Amicable Settlement

31.1. The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

32. Dispute Settlement

32.1. Arbitration

If any dispute of any kind whatsoever shall arise between the procuring agency and the contractor in connection with or arising out of the Contract, including without prejudice to the generality of the foregoing, any question regarding its existence, validity or termination, or the execution of the contract, the parties shall seek to resolve any such dispute or difference by mutual consultation. If the parties fail to resolve such a dispute or difference even after negotiations or mediation, then the dispute shall be referred within fourteen (14) days in writing by either party to the Arbitrator, with a copy to the other party.

Any dispute in respect of which a notice of intention to commence arbitration has been given, in accordance with **GCC sub-clause 32.1**, shall be finally settled by arbitration. Arbitration may be commenced prior to or after completion of the Contract. Arbitration proceedings shall be conducted in accordance with Arbitration Act 1940. Notwithstanding any reference to arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless otherwise agreed. The Procuring Agency shall continue to pay the Contractor any undisputed amounts due under the Contract during the resolution of any dispute.



Special Conditions of Contract

SECTION VIII. 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 Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

Number of GC Clause

Amendments of, and Supplements to, Clauses in the General Conditions of Contract

Definitions

The Procuring Agency is: LESCO (MATERIAL MANAGEMENT), CHIEF ENGINEER 22/A Queen's Road, Mozang Chungi, Lahore, 54000

The Supplier is:

The title of the subject procurement is: Tender No. 4454 SERVICES OF WAN SECONDARY INTERNET CIR CONNECTIVITY FOR REMOTE SITES AND MPLS SECONDARY DATA CONNECTIVITY BETWEEN DATA CENTER AND DISASTER RECOVERY SITE AND INTERNET CONNECTIVITY CIR AT PR (IT DIRECTORATE AND QUEENS ROAD LAHORE)

Number of GC Clause 2

Applicable/Governing Law:

The Contract shall be interpreted in accordance with the laws of Islamic Republic of Pakistan

Number of GC Clause 3

Language:

The language of the Contract, all correspondence and communications to be given, and all other documentation to be prepared and supplied under the Contract shall be in **English**.

Number of GC Clause 4

Notices:

The addresses for the notices are:

Procuring Agency:

LESCO (MATERIAL MANAGEMENT), CHIEF ENGINEER
22/A Queen's Road, Mozang Chungi, Lahore, 54000
+92-370-499-0342
ammm5@lesco.gov.pk

Contractor/ Bidder:

[Name, address and telephone number].

The Contractor/ Bidder's Representative(s)

[Name, address, telephone number and e-mail address]

Number of GC Clause 6.1

The Authorized Representatives are:

For the Procuring Agency:

LESCO (MATERIAL MANAGEMENT), CHIEF ENGINEER
22/A Queen's Road, Mozang Chungi, Lahore, 54000
+92-370-499-0342
ammm5@lesco.gov.pk

For the Bidder:

Name:

Designation:

Address:

Number of GC Clause 7

Effectiveness of the contract

The Contractor/Bidder shall be effective within days from the date of signature of the Contract by both parties

Number of GC Clause 8

Commencement of Contract:

The Contractor/ Bidder shall provide Non-Consultancy Services from the effective date of contract.

Number of GC Clause 10.2

Expiration of Contract:

The time period shall be

Number of GC Clause 14

Termination

In the event of termination of the contract due to any reason as already defined in the General Conditions of Contract, the Bidder shall be responsible for providing to the Authority the Services till the time of alternate arrangements.

Number of GC Clause 16

Conflict of Interest:

The Procuring Agency reserves the right to determine on a case-by-case basis whether the Bidder should be disqualified from providing services due to a conflict of a nature described in Clause GCC C2.

Number of GC Clause 20

Liquidated Damages

If the Bidder fails to provide services as required under the contract or in case of any data loss/data breach or any incident compromising the data security or other such failures related to any services, the Bidder shall pay to the Procuring Agency as Liquidated Damages at a rate of **0.60% to 10.00%** of the Contract value, in accordance with the extent of performance failure & the cost of investigating such incidents as judged by the Authority.

Number of GC Clause 21

Performance Guarantee:

The amount of performance guarantee shall be 5.00% of the contract price in acceptable form of Pay Order, Banker's Cheque, Call at Deposit, Bank Guarantee, Demand Draft

Number of GC Clause 27

Currency of Payment:

All the payment to be released to the contractor/Bidder shall be in Pakistani Rupees.

Number of GC Clause F

Payment terms:

Payment will be made to the Bidder against the procured Goods and services according to the actual invoice or running bills submitted by the Bidder against the services provided within the time given in the conditions of the contract.

Number of GC Clause F

Identifying Defects:

The Authority reserves the right at any time to inspect the premises of the provider to inspect the goods and monitor the goods being provided.

Inspections & Tests Requirements

Inspection of the Internet connectivity for Annexure-B and PR and DR site will be carried out by CHIEF IT OFFICER LESCO and concerned office or their authorized representatives. All reasonable facilities as provided in the specifications or followed by the Industry or Trade in General shall have to be afforded to the Inspecting Officer by you at your expense for carrying out inspection.

Delivery & Documents

100% Delivery shall be completed within 90 days from the date of issue of purchase order. Delivery period shall be completed not later than the dates specified.

The term "Delivery Date" shall mean the date of 1st day of Inspection or 15th day of Inspection Call whichever is earlier, shall be reckoned as date of delivery of Store to Consignee provided the goods accepted for supply have been delivered within 20-days of issue of Inspection Certificate subject to condition that

supplier/manufacturer offers material for Inspection at least 15-days prior to due date and offer is not rejected due to being a fake call or material not conforming to specification

Number of GC Clause F 5 & 6

Following is the guidance for Dispute Resolution

- i. If any dispute of any kind whatsoever shall arise between the Authority and the Bidder in connection with or arising out of the Contract, including without prejudice to the generality of foregoing, any question regarding its existence, validity, termination and the execution of the Contract – whether during developing phase or after their completion and whether before or after the termination, abandonment or breach of the Contract – the parties shall seek to resolve any such dispute or difference by mutual diligent negotiations in good faith within 14 (fourteen) days following a notice sent by one Party to the other Party in this regard.
- ii. At future of negotiation the dispute shall be resolved through mediation and mediator shall be appointed with the mutual consent of the both parties.
- iii. At the event of failure of mediation to resolve the dispute relating to this contract such dispute shall finally be resolved through binding Arbitration by sole arbitrator in accordance with Arbitration Act 1940. The arbitrator shall be appointed by mutual consent of the both parties. The Arbitration shall take place in Islamabad, Pakistan and proceedings will be conducted in English language.
- iv. The cost of the mediation and arbitration shall be shared by the parties in equal proportion however the both parties shall bear their own costs and lawyer's fees regarding their own participation in the mediation and arbitration. However, the Arbitrator may make an award of costs upon the conclusion of the arbitration making any party to the dispute liable to pay the costs of another party to the dispute.
- v. Arbitration proceedings as mentioned in the above clause regarding resolution of disputes may be commenced prior to, during or after completion of the contract.

Notwithstanding any reference to the arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree that the Authority shall pay the Bidder any monies due to the Bidder.

Arbitrator's fee:

The fee shall be specified in Pak Rupees, as determined by the Arbitrator, which shall be shared equally by both parties.

Appointing Authority for Arbitrator:

By the Mutual Consent or in accordance with the provisions of Arbitration Act, 1940, in case the parties fail to reach a consensus on the name of sole arbitrator, any party may submit an application to the Chief Justice Islamabad High Court for appointment of sole arbitrator. The Chief Justice IHC may appoint a former judge of any High Court or Supreme Court as the sole arbitrator to resolve the dispute between the parties.

Rules of procedure for arbitration proceedings:

Any dispute between the Authority and a Bidder who is a national of the Islamic Republic of Pakistan arising in connection with the present Contract shall be referred to adjudication or arbitration in accordance with the laws of the Islamic Republic of Pakistan including Arbitration Act 1940, however above provision shall prevail in referring the case to the Arbitrator.

Place of Arbitration and Award:

The arbitration shall be conducted in English language and place of arbitration shall be at Islamabad. The award of the arbitrator shall be final and shall be binding on the parties.





Bid Securing Declaration

Form 9: Bid Securing Declaration

Date: *[insert date (as day, month and year)]*

Bid No.: **P114211**

To: **LESCO (MATERIAL MANAGEMENT), CHIEF ENGINEER 22/A Queen's Road, Mozang Chungi, Lahore, 54000**

We, the undersigned, declare that:

We understand that, according to your conditions, Bids must be supported by a Bid Securing Declaration.

We accept that we will be blacklisted and henceforth cross debarred for participating in respective category of public procurement proceedings for a period of (not more than) six months, if fail to abide with a bid securing declaration, however without indulging in corrupt and fraudulent practices, if we are in breach of our obligation(s) under the Bid conditions, because we:

1. have withdrawn or modified our Bid during the period of Bid Validity specified in the Form of Bid;
2. Disagreement to arithmetical correction made to the Bid price; or
3. having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid Validity, (i) failure to sign the contract if required by Procuring Agency to do so or (ii) fail or refuse to furnish the Performance Security or to comply with any other condition precedent to signing the contract specified in the Bidding Documents.

We understand this Bid Securing Declaration shall expire if we are not the successful

Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight (28) days after the expiration of our Bid.



Contract Form

SECTION IX: CONTRACT FORMS

THIS AGREEMENT made the ____ day of _____ 20____ between **LESCO (MATERIAL MANAGEMENT), CHIEF ENGINEER 22/A Queen's Road, Mozang Chungi, Lahore, 54000**

(hereinafter called “the Procuring Agency”) of the one part and [name of Bidder] of [city and country of Bidder] (hereinafter called “the Bidder”) of the other part:

WHEREAS the Procuring Agency invited Bids for provision of goods, viz., **Tender No. 4454 SERVICES OF WAN SECONDARY INTERNET CIR CONNECTIVITY FOR REMOTE SITES AND MPLS SECONDARY DATA CONNECTIVITY BETWEEN DATA CENTER AND DISASTER RECOVERY SITE AND INTERNET CONNECTIVITY CIR AT PR (IT DIRECTORATE AND QUEENS ROAD LAHORE) (P114211)** and has accepted a Bids by the Bidder for the provision of Goods in the sum of [contract price in words and figures] (hereinafter called “the Contract Price”).

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

1. In this Contract words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Contract, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below:-

1. This form of Contract;
2. the Form of Bids and the Price Schedule submitted by the Bidder;
3. the Schedule of Requirements;
4. the Technical Specifications;
5. the Special Conditions of Contract;
6. the General Conditions of the Contract;
7. the Procuring Agency’s Letter of Acceptance; and

8. [add here: any other documents]

3. In consideration of the payments to be made by the Procuring Agency to the Bidder as hereinafter mentioned, the Bidder hereby covenants with the Procuring Agency to provide the Goods related services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Procuring Agency hereby covenants to pay the Bidder in consideration of the provision of Goods and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Contract to be executed in accordance with their respective laws the day and year first above written.

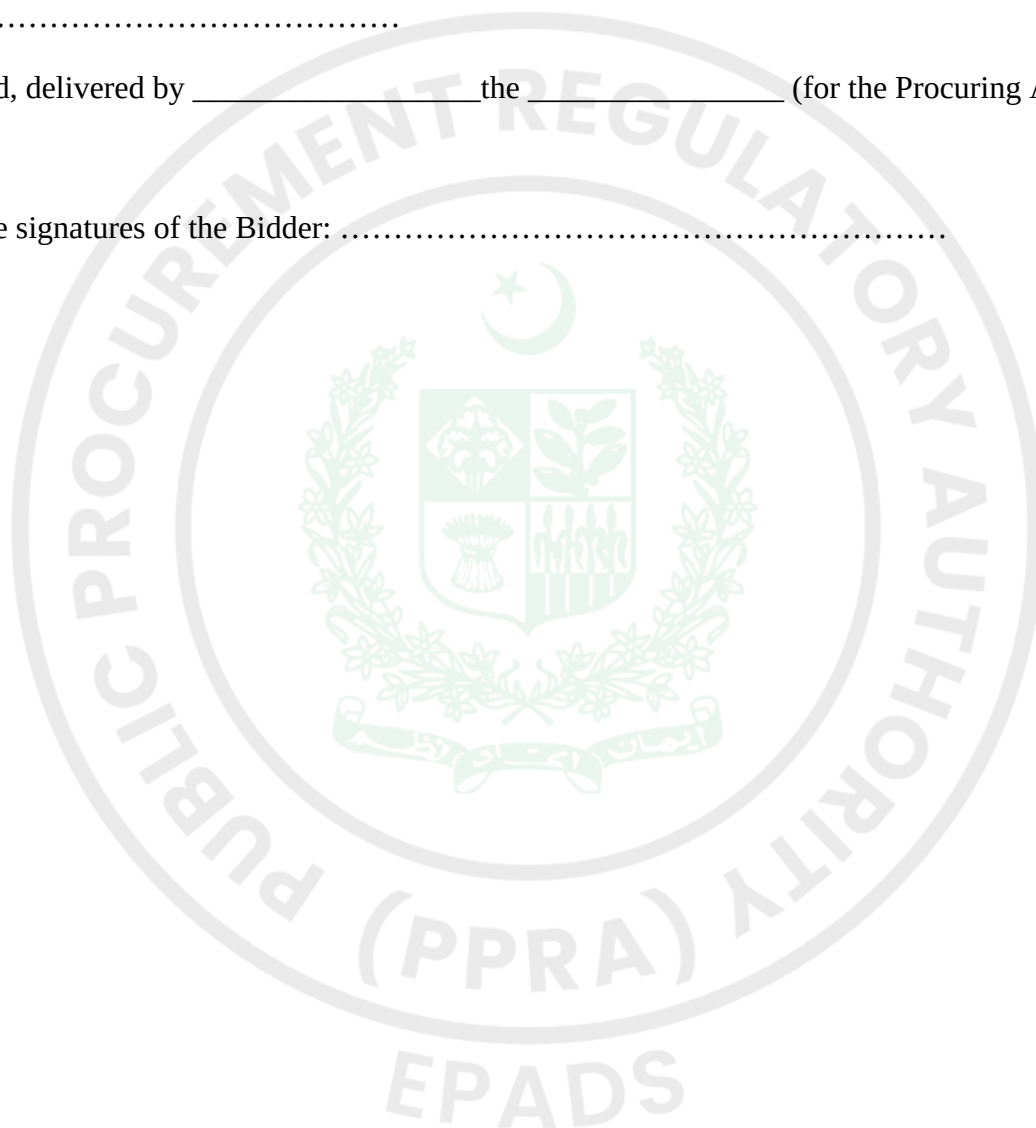
Signed, sealed, delivered by _____ the _____ (for the Procuring Agency)

Witness to the signatures of the Procuring Agency:

.....

Signed, sealed, delivered by _____ the _____ (for the Procuring Agency)

Witness to the signatures of the Bidder:





Integrity Pact

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS.10.00 MILLION OR MORE

Contract

Number: Contract

Value: Contract Title:

Dated:

[Name of Supplier] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoP) through any corrupt business practice.

Without limiting the generality of the foregoing [Name of Supplier] represents and warrants that it has fully declared the brokerage, commission, fee etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultations fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP, except that which has been expressly declared pursuant hereto.

[Name of Supplier] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GoP and has not taken any action or will not take any action to circumvent the above declaration, representative or warranty.

[Name of Supplier] accepts full responsibility and strict liability for making and false declaration, not making full disclosure, misrepresenting fact or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to GoP under any law, contract or other instrument, be voidable at the option of GoP.

Notwithstanding any rights and remedies exercised by GoP in this regard, [Name of Supplier] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.



Performance Guarantee Form

Performance Guarantee Form

To: **LESCO (MATERIAL MANAGEMENT), CHIEF ENGINEER 22/A Queen's Road, Mozang Chungi, Lahore, 54000**

WHEREAS *[name of Bidder]* (hereinafter called “the Bidder”) has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated *[insert date]* for provision of Goods(hereinafter called “the Contract”).

AND WHEREAS it has been stipulated by you in the said Contract that the Bidder shall furnish you with a Bank Guarantee by a reputable bank for the sum specified therein as security for compliance with the Bidder’s performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Bidders guarantee:

THEREFORE, WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Bidder, up to a total of *[amount of the guarantee in words and figures]*, and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without cavil or argument, any sum or sums within the limits of *[amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the: *[insert date]*

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]





Annexure

Annexures

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Annexures** (page number: 96)





Procurement Forms

Past Experience and Completed Contracts

Past Experience and Completed Contracts

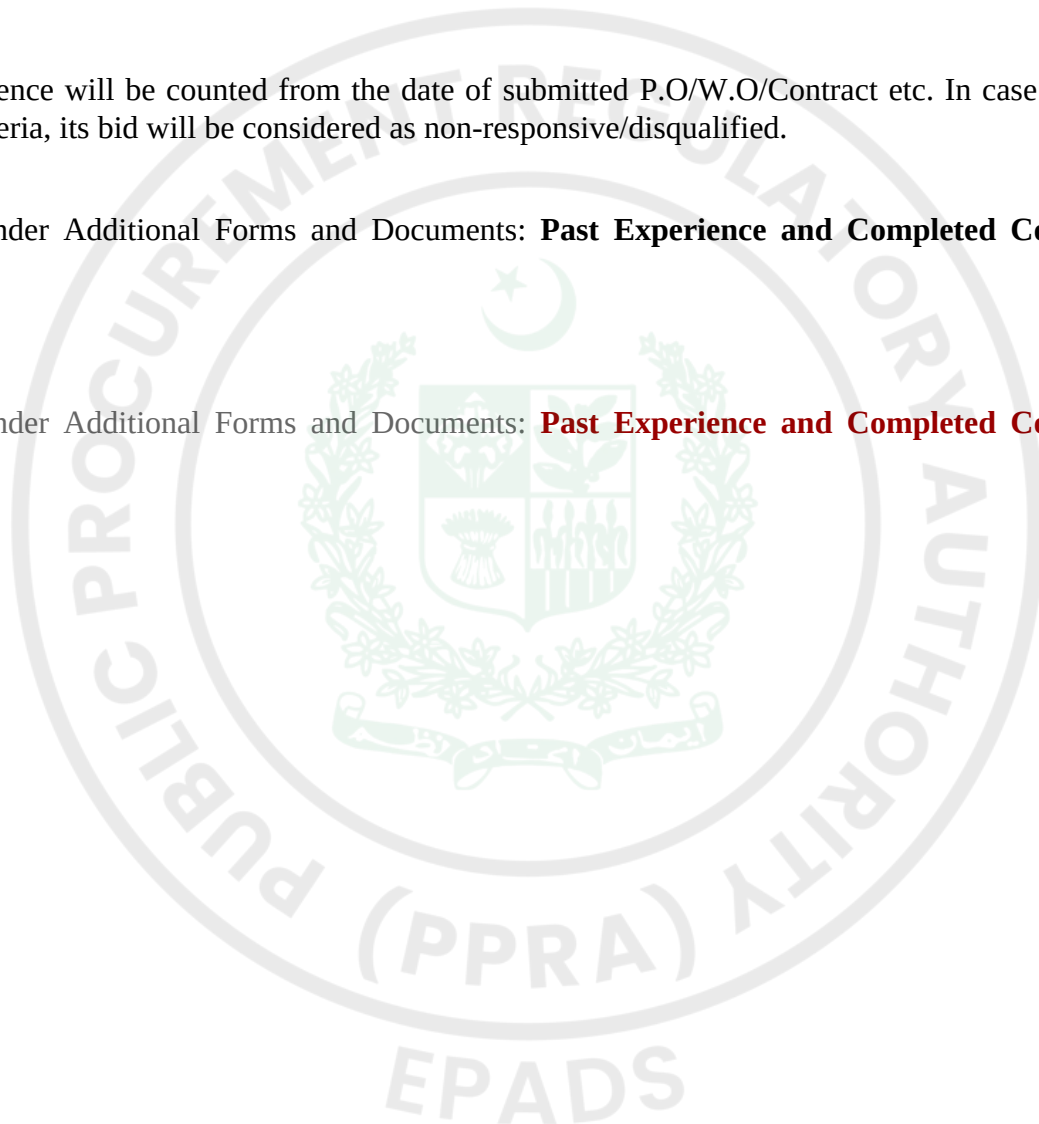
It is mandatory for bidders to establish following experience Criteria :

1. Bidder must have at least 15 years' experience of industry grade internet service implementation / provision.
(Provide verifiable documentary proof (PO/WO/CONTRACT/PTA/SECP etc) **otherwise bidder may be declared ineligible**).

Note: Experience will be counted from the date of submitted P.O/W.O/Contract etc. In case bidder fails to fulfill the criteria, its bid will be considered as non-responsive/disqualified.

See Form Under Additional Forms and Documents: **Past Experience and Completed Contracts** (page number: 71)

See Form Under Additional Forms and Documents: **Past Experience and Completed Contracts** (page number: 133)







Additional Forms and Documents



Additional Forms and Documents

Form 1: Form of Bid

(Bidders is required to fill, sign, stamp and upload this form in vendor response otherwise bidder may be disqualified.)

Date:

To: Gentlemen and/or Ladies:

Having examined the Bidding Documents including Addenda Nos: _____ *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to deliver _____ *[description of goods and services]*, price valid for _____ *[insert bid validity days]* in conformity with the said Bidding Documents for the sum of _____ *[total Bid Amount in words and figures]* or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We declare that our Bidding price did not involve agreements with other Bidders for the purpose of Bid suppression.

We are hereby confirming *[insert the name of the Appointing Authority]*, to be the Appointing Authority, to appoint the adjudicator in case of any arisen disputes in accordance with **ITB Clause**.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we undertake to provide a Performance Security (or Guarantee) in the form, in the amounts, and within the times specified in the Bidding Documents.

We declare that, as Bidder(s) we do not have conflict of interest with reference to **ITB**.

We agree to abide by this Bid for the Bid Validity Period specified in **BDS**, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

We are not participating, as Bidders, in more than one Bid in this Bidding process, other than alternative offers in accordance with the Bidding Documents.

Our firm, its affiliates or subsidiaries – including any subcontractors or suppliers for any part of the contract – has not been declared ineligible by the Government of Pakistan under Pakistan's laws or official regulations.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any Bid you may receive.

We certify/confirm that we comply with the eligibility requirements as per **ITB Clause 3** of the Bidding Documents.

Dated this _____ day of _____ 20____.

(Name) _____ *[signature]*

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

Form 2 : Delivery/ DEPLOYMENT OF SERVICES Schedule

(Bidders is required to fill, sign, stamp and upload this form in vendor response otherwise bidder may be disqualified.)

Item No.	LOT NO.	Description of Stores	Quantity required (No.)	Bandwidth Mbs	Specification	Required delivery period (Days)
1	1	Secondary Internet Connectivity CIR Services for remote SD-WAN Sites (347 MBPS)	78	347	Technical specification detailed in Items/Lot Specification & IN Annexure Section FORM-11	As detailed below OR In Technical specifications Form OR In Item/Lot
2		Secondary Internet DDOS Protected Connectivity Services (CIR) for Data Center PR Site. IT Directorate 132 Ghazi grid Station Barki Road Lahore. (520 MBPS)	1	520		
3		Secondary Internet DDOS Protected Connectivity Services (CIR) for Data Center DR Site 22 Queens Road Lahore (350 MBPS)	1	350		
4		Secondary MPLS Data Connectivity CIR Services between Data Center & DR Site (LESCO Head Office) (250 MPBS)	1	250		
5		62 Live IP Addresses for PR site and 30 for DR site		92		
6		One-Time Cost for Deployment Per site		78 Sites		

Note : The bidders should quote rate for full tender quantity of all items, however, partial quantities for any item shall not be allowed.

Delivery / DEPLOYMENT OF SERVICES Schedule :

100% Delivery/ DEPLOYMENT OF SERVICES shall be completed within 90 days from the date of issue of purchase order. Delivery / DEPLOYMENT OF SERVICES period shall be completed not later than the dates specified. The terms "Delivery Date" shall mean the date of 1st day of Inspection or 15th day of Inspection Call whichever is earlier, shall be reckoned as date of delivery of Store to Consignee provided the goods accepted for supply have been delivered within 20-days of issue of Inspection Certificate subject to the condition that the supplier / manufacturer offers the material for Inspection at least 15-days prior to the due date and the offer is not rejected due to being a fake call or material not conforming to the specification.

Name in the capacity of Signature of Bidder:

Duly authorized to sign the Bid for and on behalf of Dated on day of 20

Form 3: Bid Security Form
(Bank Guarantee)

(Bidders is required to fill, sign, stamp and upload this form in vendor response otherwise bidder may be disqualified.)

To: Chief Executive Officer (CEO)
LESCO, Lahore.

Whereas _____ [name of the Bidder] (hereinafter called "the Bidder") has submitted its Bid dated [date of submission of Bid] for the delivery of [name and/or description of the goods] (hereinafter called "the Bid").

KNOW ALL PEOPLE by these presents that WE _____ [name of Financial Institution] of _____ [name of country], having our registered office at _____ [address of Financial Institution] (hereinafter called "the Bank"), are bound unto **Chief Engineer (MM) LESCO** (hereinafter called "the Procuring Agency") in the sum of _____ [amount] for which payment well and truly to be made to the said Procuring Agency, the Bank binds it-self, 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 Bid
 - (a) have withdrawn or modified our Bid during the period of Bid Validity specified in the Form of Bid;
 - (b) Disagreement to arithmetical correction made to the Bid price; or
 - (c) having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid Validity, (i) failure to sign the contract if required by Procuring Agency to do so or (ii) fail or refuse to furnish the Performance Security or to comply with any other condition precedent to signing the contract specified in the Bidding Documents.
2. 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 states the amount claimed by it is due to it, owing to the occurrence of one or both of the conditions, specifying the occurred condition or conditions.

This guarantee shall remain in force up to and including **Twenty Eight (28)** days after the period of Bid Validity, and any demand in respect thereof should reach the Bank not later than the above date.

Name:..... in the capacity of signed

[Signature of the Bank]

Dated on day of 20

Form 4: Schedule of Deviations from Technical Specifications

(Bidders is required to fill, sign, stamp and upload this form in vendor response otherwise bidder may be disqualified.)

Note:- Attach additional sheets, if necessary, Non-listing of deviations, if any, shall make the bid non-responsive.

Sr. No.	Clause No. of Technical Specifications	Deviations/Clarifications

Stamp with Signature

Form 5: Schedule of Deviations from Contractual Conditions

(Bidders is required to fill, sign, stamp and upload this form in vendor response otherwise bidder may be disqualified.)

It is presumed that the tenderer shall not take any deviation. However, if he intends to take deviations to the specified Contractual/Commercial Conditions, those must be listed in the space provided below:-

Note:- Attach additional sheets, if necessary, Non-listing of deviations, if any, shall make the bid non-responsive.

Sr. No.	Clause No./Section No.	Deviations/Clarifications

Stamp with Signature

Form 6: Current Litigation Information

(Bidders is required to fill, sign, stamp and upload this form in vendor response otherwise bidder may be disqualified.)

It is certified that M/s. _____ is not involved in the litigation in any court of law against Lahore Electric Supply Company (LESCO) and other DISCOs / any formation of WAPDA till date.

Stamp with Signature

OR

If the firm (M/s. _____) is involved in any litigation against above organizations then provide one page brief alongwith following information on the prescribed proforma.

Name of DISCO / Formation	P.O / W.O	Dated	Item	Amount Involved (Rs.)		Reason for Litigation	Current Status with Attested Copies of the evidences (Under Process / Resolved / Stay Order / Arbitrations)
				Pending or Threatened	Resolved		

Net worth of the Firm ending latest fiscal year = _____

(Alongwith proof / documentary evidences of required net worth). Audit financial statement / FBR statement must be attached, otherwise bid may be disqualified.

%age of pending or threatened litigation with respect to Net worth ____

In case of any information found incorrect from the above, LESCO reserve the right to cancel our tender or prequalification and registration without assigning any reason what so ever and all consequences at our cost.

Stamp with Signature

Form 7: PROFORMA SHOWING PERFORMANCE OF THE FIRM AS PER Past Experience and Completed Contracts (Procurement Form)

(Bidders is required to fill, sign, stamp and upload this form in vendor response otherwise bidder may be disqualified.)

Name of Firm: _____

Name of DISCO/Pvt Firms/Govt Firms	PO No. & Date	Description of Material/Services Provided	Qty. on Order	Delivery Schedule	Qty. Supplied/ Services Provided to date	Date of Supply/ Services Provided	Qty. Balance	Material Supplied/Services Provided		Remarks
								on time	Delay	

It is also certified that:-

- Our firm is not in litigation with any formation of WAPDA / DISCOs.
- In case of any information found incorrect from the above, LESCO reserve the right to cancel our tender or prequalification and registration without assigning any reason what so ever and all consequences at our cost.
- POs/WOs/Contracts are attached along with the procurement FORM.

Stamp with Signature

Form 8 : Conditions for Performance Security

(Bidders is required to read the information written in this form and ensure submission of performance security as per requirements of Procuring Agency)

- The Performance Bond equal to 5% of the value of the contract including GST from the following Scheduled Bank of Pakistan only:

Allied Bank Limited, National Bank of Pakistan, Bank Al- Habib, United Bank Limited, Muslim Commercial Bank, Habib Bank Limited, Askari Bank Limited, Bank Al- Falah Limited, The Bank of Punjab, Faysal Bank Limited, Meezan Bank Limited, Zarai Trakiati Bank Limited, Habib Metropolitan Bank Limited, Samba Bank Limited, Standard Chartered Bank Limited, Dubai Islamic Bank Pakistan Limited and JS Bank Limited or from a foreign bank duly counter guaranteed by above Scheduled Bank in Pakistan are acceptable operating in Pakistan duly registered with SBP.

Performance Guarantee in the shape of Shape of Call Deposit Receipt, CDR Demand Draft or Pay Order or Banker's Cheque are acceptable from any Scheduled Bank in Pakistan in favour of the **LESCO MISCELLANEOUS COLLECTION ACCOUNT** will be furnished by the successful bidder within 07-days from the date of issuance of Letter of Intent (LOI). In case of further delay due to late submission of performance guarantee / bond, Purchase Order will be issued after deducting the delayed period from the legitimate delivery schedule mentioned in the LOI or bidding documents. Bank Guarantee shall be furnished on non-judicial stamp paper of value as prescribed by the Government. The Performance security must be furnished along with acceptance of Letter of Intent in writing before the formal issuance of the Purchase Order.

- The performance security shall be valid up to **12-months** after completion of FCS and shall be prepared on **Performa appended in "Standard Forms"**.
- *In case of non-submission of Performance Security within 07-days from the notification of Contract award / Notification of Award, the bid security shall be forfeited.*
- Performance bond shall be furnished on non-judicial stamp paper of value Rs.500/-.

Stamp with Signature

Form 9 : Conditions for Bid Security

(Bidders is required to read the information written in this form and ensure submission of bid security as per requirements of Procuring Agency otherwise bidder may be disqualified.)

The bid security shall be, at the option of the bidder, in the form of Call Deposit Receipt or Pay Order or Banker's Cheque must be issued in the favor of **LESCO MISCELLANEOUS COLLECTION ACCOUNT** or a Bank Guarantee (AS per Bid security FORM). Following Schedule Bank of Pakistan are acceptable (For Bid Security)

Allied Bank Limited, National Bank of Pakistan, Bank Al- Habib, United Bank Limited, Muslim Commercial Bank, Habib Bank Limited, Askari Bank Limited, Bank Al- Falah Limited, The Bank of Punjab, Faysal Bank Limited, Meezan Bank Limited, Zarai Trakiati Bank Limited, Habib Metropolitan Bank Limited, Samba Bank Limited, Standard Chartered Bank Limited, Dubai Islamic Bank Pakistan Limited and JS Bank Limited

Bid Security shall be valid for a period of 28-days beyond the Bid Validity date. Bid guarantee shall be furnished on non-judicial stamp paper of value Rs.500/-. In case of any amendment in Bid Security, the bidder should also furnish the same on non-judicial stamp paper of value Rs. 500/-.

NOTE : Bid Security declaration is NOT APPLICABLE.

Stamp with Signature

Form 10 : Bid May Liable to Reject/Disqualified/Ineligible

(Bidders is required to read the information written in this form and ensure compliance as per requirements of Procuring Agency otherwise bidder may be Reject/Disqualified/Ineligible)

Bid may be liable to reject/disqualified/Ineligible:-

Bids may liable to be rejected and declared as rejected/non-responsive/disqualified/Ineligible forthwith if:

1. **Firm does not meet Eligibility and Qualification Criteria** as per BDS Clause 3.
2. **Material is not as per required scope of work and specifications.**
3. **All securities requirements are not as per bidding documents i.e.,** Bid Security as per bid security conditions mentioned in bidding document and ITB Clause 18.

Bid security/guarantee in original as per bid security conditions and relevant Form of bidding documents Not accompanied with a bid guarantee or with insufficient/less/short validity or un-acceptable tender/bid guarantee or on format other than provided in the bidding document or or not comply with ITB 18.1, 18.3 to 18.9 or amendment in bid guarantee or submitted bid guarantee is from Banks other than mentioned in bidding document.

4. **Firm is not as per Tax requirements i.e.,** the bidder should have registered with Income Tax & Sales Tax Department and be listed on **Active Taxpayer List (ATL)**.
5. **Terms and conditions of bidding documents (undertaking on company letter head that all terms and conditions and clauses of bidding document are acceptable to bidder is not attached.)**
6. In the event that the total amount of pending or threatened litigations, arbitration and other claims represents Fifty percent (50%) of the Bidder's net worth.
7. Financial statements and documents to ascertain the financial health of bidder not attached (In case of Litigation only)
8. The bid covers only a part/portion of the required equipment /lot instead of complete quantity.
9. Alternate proposal is submitted with the bid.
10. The bid is illegible in any material, part or contains alteration, additions, deletions, erasers other irregularities.
11. Tender is in some way connected with bids submitted under names different from his own.
12. Any false statement made in the bid or conditional bid is submitted.
13. The firm will be declared non-responsive if the firms /bidders /suppliers/contractors/local agents /subsidiaries, who have defaulted/did not supply , material/ poor performance/ forfeiture of performance security / sub-standard material against any contract agreement/purchase order in WAPDA/NTDC/DISCOs during the last three (03) years starting from the date of opening of this tender.
14. Bidder didn't fulfill the Past Performance and Completed Contract Experience conditions.
15. Any documents required as per **List of documents required along with the bid** not attached/uploaded with the bid.
16. Any documents/Forms required as per Annexure Sections of tender document completely filled, signed and stamped not attached/uploaded with the bid.
17. Non-Compliance with technical specifications as mentioned in item/lot specifications and as required in Form-11.
18. Complete tender documents not signed and stamped (in original) by the bidder.

Stamp with Signature

EPADS

Form 11 : FORM FOR COMPLIANCE OF TECHNICAL SPECIFICATIONS/ S.O.W PROVISIONS

(Bidders is required to read, sign and stamped the information written in this form and ensure compliance as per requirements of Procuring Agency otherwise bidder may be Reject/Disqualified/Ineligible)

TECHNICAL SPECIFICATIONS – LOT NO. 1

Services Specifications

The scope of Secondary Internet CIR Bandwidth connectivity includes the following:

The bidder should provide dedicated opted as decided in work order DDOS Protected Internet bandwidth CIR 1:1 at PR and DR sites along with redundancy ,62 live IP address at PR and 30 Live IP Address at DR site. All public IP addresses must be allocated from IANA-designated ranges through the appropriate Regional Internet Registry (RIR).

The bidder should provide MPLS-Data Connectivity between Data Center and Disaster Recovery Site through fiber optic along with redundancy at both sites.

The bidder is required to provide the Internet Bandwidth Connectivity CIR (1:1) with desired bandwidth at all the designated Remote locations mentioned in Annexure B.

Position: Secondary Internet Connectivity Services (CIR) for remote SD-WAN Sites (347 Mbps)

Specifications / Requirements:

Secondary Internet Connectivity Services CIR for Remote SD-WAN Sites (347 Mbps) - **Mandatory Requirement**

The successful bidder shall provide 347 Mbps of Secondary Internet Bandwidth Connectivity Services (CIR) for all designated remote SD-WAN sites. The secondary connectivity shall preferably be delivered through Fiber Optic or Point-to-Point (P2P) Wireless media. The bidder shall also provide redundant/backup connectivity at all remote sites using wired or wireless media at no additional cost, to ensure seamless automatic failover, high availability, and uninterrupted network operations in support of the organization's Business Continuity requirements. Any financial cost associated with redundancy, alternate routing or failover infrastructure shall be borne by the bidder. 100% Delivery/installation/ **deployment of services** shall be completed within 90 days from the date of issue of purchase order. Delivery/ **deployment of services** period shall be completed not later than the dates specified.

Position: Secondary DDOS Protected Internet Connectivity Services (CIR) for Data Center PR Site. IT Directorate 132 Ghazi grid Station Barki Road Lahore. (520 Mbps)

Specifications / Requirements:

Secondary Internet connectivity Services CIR) for Data Center PR Site IT directorate 132 Ghazi Grid Station Barki Road Lahore - **Mandatory Requirement**

The successful bidder shall provide 520 Mbps of Secondary Internet connectivity Services (CIR) for Data Center PR Site. The secondary connectivity shall preferably be delivered through Fiber Optic or Point-to-Point (P2P) Wireless media. The bidder shall also provide redundant/backup connectivity at PR Site using fiber optic or wireless media at no additional cost, to ensure seamless automatic failover, high availability, and uninterrupted network operations in support of the organization's Business Continuity requirements. Any financial cost associated with redundancy, alternate routing or failover infrastructure shall be borne by the bidder. 100% Delivery/installation shall be completed within 90 days from the date of issue of purchase order. Delivery period shall be completed not later than the dates specified. 100% Delivery/installation/ / deployment of services shall be completed within 90

days from the date of issue of purchase order. Delivery/ / deployment of services period shall be completed not later than the dates specified.

Position: Secondary DDOS protected Internet Connectivity Services (CIR) for Data Center DR Site 22 Queens Road Lahore (350 MBPS)

Specifications / Requirements:

Secondary DDOS protected Internet connectivity Services CIR) for DR Site 22 Queens Road Lahore -
Mandatory Requirement

The successful bidder shall provide 350 Mbps of Secondary Internet connectivity Services (CIR) for DR Site. The secondary connectivity shall preferably be delivered through Fiber Optic or Point-to-Point (P2P) Wireless media. The bidder shall also provide redundant/backup connectivity at PR Site using fiber optic or wireless media at no additional cost, to ensure seamless automatic failover, high availability, and uninterrupted network operations in support of the organization's Business Continuity requirements. Any financial cost associated with redundancy, alternate routing or failover infrastructure shall be borne by the bidder. 100% Delivery/installation shall be completed within 90 days from the date of issue of purchase order. Delivery period shall be completed not later than the dates specified. 100% Delivery/installation/ / deployment of services shall be completed within 90 days from the date of issue of purchase order. Delivery/ / deployment of services period shall be completed not later than the dates specified.

Position: Secondary MPLS Connectivity Services between Data Center & DR Site (LESCO Head Office) (250 MPBS)

Specifications / Requirements:

Secondary MPLS Connectivity Services CIR between Data Center IT Directorate & DR Site (LESCO Head Office) (250 MPBS) Mandatory Requirement.

The successful bidder shall provide 250 Mbps of Secondary MPLS CIR Data Connectivity Services for DR Site. The secondary connectivity shall preferably be delivered through Fiber Optic or Point-to-Point (P2P) Wireless media. The bidder shall also provide redundant/backup connectivity at PR Site using fiber optic or wireless media at no additional cost, to ensure seamless automatic failover, high availability, and uninterrupted network operations in support of the organization's Business Continuity requirements. Any financial cost associated with redundancy, alternate routing or failover infrastructure shall be borne by the bidder. 100% Delivery/installation/ / deployment of services shall be completed within 90 days from the date of

Specifications / Requirements:

Live IP Addresses for PR and for DR Mandatory Requirement/Note It is mandatory for the bidder to provision All public IP addresses must be allocated from IANA-designated ranges through the appropriate Regional Internet Registry (RIR). The Bidder shall configure BGP (Border Gateway Protocol) sessions with designated upstream providers, ensuring proper prefix advertisement, route filtering, and compliance with global routing standards.

Scope of Work

The contractor / bidder shall be responsible for

- a. Service Provider will be bound to deploy internet and MPLS Data connectivity at Data Center (132Kva Ghazi Grid Station, Barki Road Lahore and Disaster Recovery site at 22-A Queen's Road) services prior to deployment of services at remote sites.
- b. Bidder will submit **a detailed project plan**, the same will be strictly followed during the execution.
- c. Service Provider will be bound to deploy list of 41 priority sites within 60 days as mentioned in **Annexure-A (List of priority Sites)**. 90 Days from Notification of Awards for all remaining Sites shall be completed.
- d. List of all site attached in **Annexure-B (List of Remote Sites)**
- e. All public IP addresses must be allocated from IANA-designated ranges through the appropriate Regional Internet Registry (RIR).
- f. The Bidder shall be responsible for coordinating with IANA/RIRs to request and register the required IP pools under the official LESCO account and email ID (it@lesco.gov.pk). All IP addresses allocated for this project shall remain the sole property of LESCO
- g. The Bidder shall configure BGP (Border Gateway Protocol) sessions with designated upstream providers, ensuring proper prefix advertisement, route filtering, and compliance with global routing standards.
- h. The Bidder shall ensure proper documentation of all IP allocations, ASN information, and BGP configurations for compliance, and operational continuity.
- i. Initial period of contract will be of 1 Year with provision of further 3 years' extension on yearly basis upon mutual consent of stakeholders.
- J. **02** Resident Engineers with mutual consent in NOC for 24x7 operational support to resolve ISP issues for timely support.
- K. The bidder must provide onsite support during business hours and online (remote) support 24/7 for all supplied items as per BOQ.
- L. LESCO can increase or decrease the quantity of required equipment/services/additional site at the time of Signing of Contract and anytime at later stage with mutual consent of Service Order Form/Addendum

M. The Service Provider will install, configure, maintain, optimize and support the internet Connectivity services CIR for the duration of the contract.

N. The Internet/MPLS bandwidth requirements specified in the Work Order may be increased or decreased by LESCO during the contract period, subject to its operational requirements.

O. Routing Protocols like BGP to be configured by the Purchaser.

P. IPsec VPN / Get VPN/ DMVPN/SNMP/DHCP/DNS

Q. Bidder is responsible for providing smooth connectivity services. Service provider must ensure prevention of DDOS attack at its end

R. The internet connectivity deployed at Data Center and DR site must be configured. Dual Home/Ring technology for failover. MPLS connectivity between Data Center and DR site must also be configured in active-active mode.

S. Traceroute / Hop list for Data Center and DR site list must be unique for internet connectivity and MPLS L3 service otherwise link will not be acceptable.

Installation / Configuration

Installation / Configuration The service provider will perform all the installations related to provision and commissioning of internet connectivity at the Remote Offices, Data center and Disaster Recovery site. In case of wireless connectivity, any deployed ISM Pole/Tower/equipment will be Bidder Responsibility. However, ISP will remain responsible for maintenance and replacement of faulty components till expiry of contract. In case of ISM, service provider will preferably deploy tower/pole on ground and will engage remote and IT Directorate nominated staff prior and during activity.

Maintenance & Support

The maintenance of internet connectivity (last mile only including CPE) and all the relevant equipment will be the responsibility of Service Provider. This includes the following:

1. Maintenance of any media, Fiber/ Radio link, etc. and all the relevant last mile connectivity equipment.
2. Troubleshooting of WAN including network devices CPE
3. Service Provider will share system generated detail analysis (RCA) of down sites at month end, through email.
4. The equipment is bidder's property and LESCO will use it for the provision of services during the currency of contract.
5. If any of WAN devices (ODU, FEDDU, DTU and Media Converter) will be burnt during contract period then successful bidder should replace the device one or multiple times at its own cost.

6. 24 x 7 x 365 support for all sites.
7. Service Provider must have a corporate call center setup with ticket logging and tracking setup.
8. Interface for termination of last mile is FE/GE.
9. The interface, if other than FE for the Edge Router/ CPE which may be required for the termination of network link, will be the responsibility of the Service Provider.
10. The Service Provider, if required, will perform the site survey at their own cost.
11. Radio Equipment Must Support Layer-2 & Layer-3 devices / network.
12. In case if any link is not feasible on the bidders Network, then the Bidder must acquire last mile services from only PTA Registered Service Provider.

Performance Specifications / Service Level Agreement

1. The Service Level Agreement (SLA) is an integral part of this Contract / Bid Document.
2. Under this SLA, the Vendor will provide.
 - 2.1. Incident Reporting and Ticket service: 24 x 7 x 365
 - 2.2. Help Desk Support service: 24 x 7 x 365.
3. This SLA covers MPLS and Internet services on the following platforms:
 - 3.1. OFC Network services
 - 3.2. Point to Point Wireless Bridges
 - 3.3. ISM
 - 3.4. Specification of Data Services
 - 3.4.1. MPLS Services
 - 3.4.1.1. Internet Services
 - 3.4.1.1.1. Connectivity between bidder edge router/equipment and service provider for accessing the internet
 - 3.5. For the purposes of this SLA an 'Incident' is defined as
 - 3.5.1. The Bidder encounters a problem that causes the network to fail from delivering services, including.
 - 3.5.1.1. Lower bandwidth than the designated bandwidth for the specific Bidder Site
 - 3.5.1.2. Bit errors or non-availability of connectivity
 - 3.5.1.3. For the purpose of calculating various KPIs regarding SLA (Response Time, Resolution Time,

Network Availability, Penalties etc) the incident would commence when the incident is locked/reported at Service Provider Contact Centre

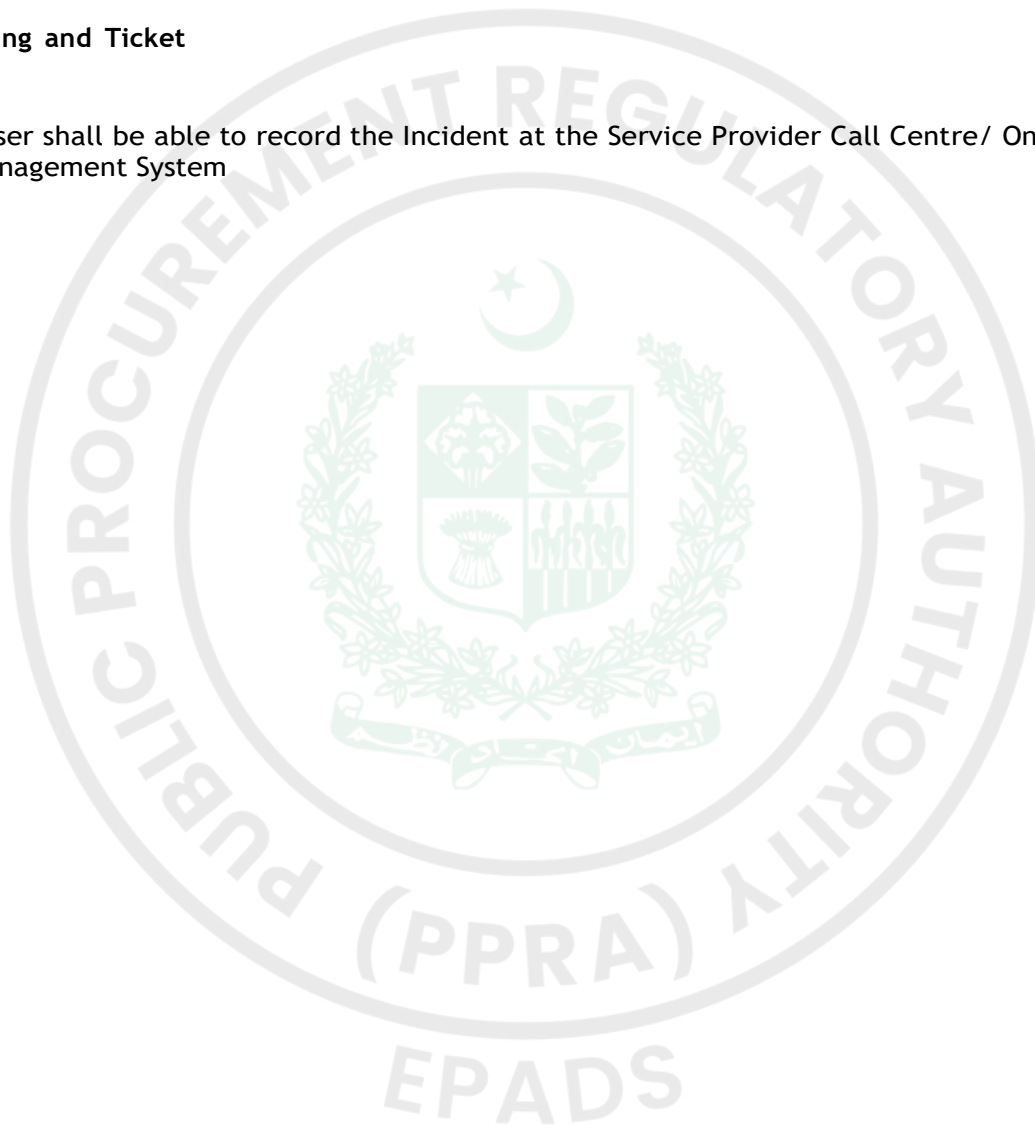
3.5.2. Other Incidents classified as follows shall not be considered for the purposes of this SLA.

3.5.2.1. Testing Request: Any testing request about services by bidder in order to verify parameters of bidder end network.

3.5.2.2. Request for Support: Any Request for Support (Configuration Changes) that is not covered under the SLA.

Incident Reporting and Ticket

1. The Purchaser shall be able to record the Incident at the Service Provider Call Centre/ Online Complaint / Ticket Management System



1. The contact number for the said services shall be provided by the Service Provider
2. The Service Provider CSR shall issue a Ticket Number (TN) for the Incident reported by the Purchaser.
3. The issued TN shall be the reference number for all calls and correspondence with Service Provider, regarding that specific Incident.
4. The bidder is required to send proactive Alerts through email or SMS to LESCO Network Team regarding Network outage for Data Center and Disaster Recovery Site.

Availability Services

1.
 - 1.1. Each designated Site has been allocated a specific bandwidth and connectivity link for Network Operations. These include Last Mile, Aggregation Point(s), and Backbone Network

Bandwidth

1. The bidder will install, configure, maintain, optimize and support the WAN for the duration of the contract.
2. Service Provider shall render Network Availability of 95% for each designated Purchaser Remote Sites and 99% for the PR Site (IT Directorate) and DR (22 Queens Road Lahore) Site.

Penalties under SLA

1. Penalty under SLA is maximum 10% per site/quarter
2. The penalties under the SLA for Network Availability are classified herewith. In the event of a failure to render services in conformance to the SLA as defined in the relevant section above, the Service Provider shall be liable to refund amounts by adjusting them against its quarterly invoices as follows:

Failure to Conform to

Network Availability:

here:

Quarterly Service Charges = Monthly Charge × 3

Non-Availability Hours = Total Hours in Quarter – (Total Hours in Quarter × Actual Network Availability %)

Total Hours in Quarter = 24 × 30 × 3 = 2160 hours (for a 90 -day quarter, adjust if actual days differ)

Example Calculation (Quarterly Basis)		
Parameter	Value / Formula	Result
Monthly Service Charges	—	PKR 1,000,000
Quarterly Service Charges	$1,000,000 \times 3$	PKR 3,000,000
Committed Availability	—	95%
Actual Availability	—	93.5%
Total Hours in Quarter	$24 \times 30 \times 3$	2,160 hours
Actual Available Hours	$2,160 \times 93.5\%$	2,021 hours
Non-Available Hours	$2,160 - 2,021$	139 hours
Penalty	$(3,000,000 \times 139) \div 2,160$	PKR 193,056

The penalties shall be calculated and deducted on a quarterly basis from the quarterly payment due to the Service Provider. For the purpose of SLA, a link will be considered UP if the Customer Router from a remote site is able to ping the CPE of the core site.

In case of electricity failure at the customer premises and if the resolution time exceeds the defined SLA, the penalty will be adjusted accordingly. Downtime due to electricity outage that hinders troubleshooting/resolution will not be considered for penalty calculation.

Inspection

Inspection of the Internet connectivity for **Annexure-B** and PR and DR site will be carried out by **Director-General (IT) LESCO** CHIEF IT OFFICER LESCO and concerned office or their authorized representatives. All reasonable facilities as provided in the specifications or followed by the Industry or Trade in General shall have to be afforded to the Inspecting Officer by you .

Note : 100 % Compliance with technical specifications as mentioned in item/lot specifications and as in above Form to be attached/ uploaded with the Bid, otherwise bid may be disqualified.

Stamp with Signature.

FORM 12 Price Schedule/FINANCIAL PROPOSAL FOR LESCO TENDER NO_____
/2026

Item No.	Description of Stores	Quantity required (No.)	Bandwidth Mbs	Unit rate FCS in PKR With all Govt Taxes	Total Amount in PKR with all Govt Taxes (3 x 4)
1	1	2	3	4	5
2	Secondary Internet Connectivity CIR Services for remote SD-WAN Sites (347 MBPS)	78	347		
4	Secondary Internet DDOS Protected Connectivity Services (CIR) for Data Center PR Site. IT Directorate 132 Ghazi grid Station Barki Road Lahore. (520 MBPS)	1	520		
5	Secondary Internet DDOS Protected Connectivity Services (CIR) for Data Center DR Site 22 Queens Road Lahore (350 MBPS)	1	350		
6	Secondary MPLS Data Connectivity CIR Services between Data Center & DR Site (LESCO Head Office) (250 MPBS)	1	250		
7	62 Live IP Addresses for PR site and 30 for DR site	92			
8	One-Time Cost for Deployment Per site	78 Sites			
			Total Bid Amount (PKR) with Taxes		

(IN WORDS:_____)

Stamp with Signature.

List Of Priority Sites Annexure-A

1	AMCS Gulshan Ravi(Northren Circle)	Sajjad Hussain	312 652 886 8	319 B Sabzazar	31.523193629 277962, 74.261068024 45845	6	Fiber/I SM Wireless
	DMO Gulshan Ravi(Northren Circle)	Irfan butt	347 001 540 0				
2	AMCS Ferozwala(Northren Circle)	M Touseef	370 499 291 2	Ro Ferozewala Divn near Millat tractor Factory Sheikupura Road Lahore.	31.632547165 27514, 74.255701867 39314	6	Fiber/I SM Wireless
	DMO Ferozwala(Northren Circle)	Siraj-ud-din	370- 499 391 2				
3	AMCS Kot Abdul Malik(Northren Circle)	Malik Javed Akbar	321 435 090 3	Green View Grid Station	31.636557233 90414, 74.205087988 22947	6	Fiber/I SM Wireless
	DMO Kot Abdul Malik(Northren Circle)	Sohail Nisar	370 499 391 6				
4	AMCS Township(Central Circle)	IQBAL	303 046 110 2	DMO Township Divison LESCO / WAPDA Ali Road Chandni Chowk, Township, Adjacent to Dolphin HQ Lahore.	31°27'04.5"N 74°18'32.3"E	6	Fiber/I SM Wireless
	DMO Township(Central Circle)	Ali Kazmi	323- 994 227 9				
5	AMCS Raiwind(Central Circle)	Kashif Raza	321 413 537 9	Assistant Manager (CS) Raiwind Division LESCO Khara chowk Raiwind Road Raiwind	31.266899101 212974, 74.224607385 81819	6	Fiber/I SM Wireless
	DMO Raiwind(Central Circle)	Mumer Umer Javaid	321 706 137 5	Executive Engineer (Op) Div. LESCO Raiwind Khara chowk Raiwind Road Raiwind			
6	AMCS Alama Iqbal(Central Circle)	Abid Hussain	322 478 121 6	Revenue Office Allama Iqbal Town Division LESCO near 132KV Saidpur Grid station Multan road Lahore	31°30'51.6"N 74°16'34.1"E	6	Fiber/I SM Wireless
	DMO Alama Iqbal(Central Circle)	Zia ul haq	320 488 654 5	DMO Office Allama Iqbal Town Division LESCO near 132KV Saidpur Grid station Multan road Lahore			
7	AMCS Civil line(Central	H.M USMA	300 469	800 SHADMAN-1 LAHORE	31.536537792 423182,	6	Fiber/I SM

	Circle)same	N IMRAN	462 5		74.333318895 6233	Wirele ss
	DMO Civil line(Central Circle)same	H.M USMA N IMRAN	300 469 462 5			
8	AMCS Shapur(Central Circle)	Shawal Shabbi r	316- 391 267 8	Assistant manager (CS) Shahpur Division LESCO Near Police Training Centre Chung Multan Road LHR	31.433391456 968614, 74.183238743 24145	6 Fiber/I SM Wirele ss
	DMO Shapur(Central Circle)	Sh. Salman Babar	304- 667 076 7	DMO Shahpur Division LESCO Near Police Training Centre Chung Multan Road LHR	31.433391456 968614, 74.183238743 24145	
	AMCS Mughal Pura(Eastren Circle)	imran ali	321 717 097 0	R.O Mughalpura Division Ring Road Near Harbanspura Lahore	31.571533839 464816, 74.434222864 46933	6 Fiber/I SM Wirele ss
9	DMO Mughal Pura(Eastren Circle)	Numan	321 455 428 5	DMO Mughalpura Division Ring Road Near Harbanspura Lahore		
10	AMCS Baghban Pura(Eastren Circle)	Muha mmad Shafiqu e	301 496 770 1	Xen .Bagban Pura Lesco . Shalimar Town . Near Sukh Near Stop . Lahore	31.586521090 29305, 74.386169501 72063	6 Fiber/I SM Wirele ss
	DMO Baghban Pura(Eastren Circle)	Zahid Mahm ood	300 470 750 4	Xen .Bagban Pura Lesco . Shalimar Town . Near Sukh Near Stop . Lahore		
11	AMCS Gulberg (Southren Circle)	gulam Irtaza	346 410 920 3	Ro Gulberg 132 kv grid station garden town Lahore	31.507842974 528433, 74.330855410 96472	6 Fiber/I SM Wirele ss
	DMO Gulberg (Southren Circle)	yarouq namzi m	306 666 925 9	DMO Gulberg 132 kv grid station garden town Lahore		
12	AMCS Defence (Southren Circle)	Kamra n	321 403 061 1	ASSISTANT MANAGER (CS) DEFENCE / EXECUTIVE ENGINEER DEFENCE DIVISION 425-EE LESCO OFFICE, GHAZI ROAD DHA LAHORE	31.469741534 66279, 74.388433899 31951	6 Fiber/I SM Wirele ss
	DMO Defence (Southren Circle)	Tariq Lateef	370 499 952 0	DEFENCE / EXECUTIVE ENGINEER DEFENCE DIVISION 425-EE LESCO OFFICE, GHAZI ROAD DHA LAHORE		
13	AMCS Kot Lakhat (Southren Circle)	Shahid Iqbal	321 707 731 7	AMCS 132 Kv old Kotlakhat	31.471121638 3153, 74.345915795 62061	6 Fiber/I SM Wirele ss
	DMO Kot Lakhat	Muha mmad	370 499	DMO 132 Kv old Kotlakhat		

	(Southren Circle)	Rameez	9530				
14	AMCS Cantt (Southren Circle)	Abdullah Akhtar	3214249592	RO Executive Engineer (Operation) Cantt Saddar Division Lesco Ra Bazar Lahore	31.502728223384985, 74.38403261836237	6	Fiber/ISMWireless
	DMO Cantt (Southren Circle)	Muhammads Zubair	3203771122	Executive Engineer (Operation) Cantt Saddar Division Lesco Ra Bazar Lahore			
15	AMCS Aziz Bahtti (Southren Circle)	Tayyab Hussain	3704992955	AMCS AZIZ BHATTI DIVN 132 KV GAZI GRID STATION RING ROAD LAHORE	31.550849774572715, 74.42993286439197	6	Fiber/ISMWireless
	DMO Aziz Bahtti (Southren Circle)	shakeel ahmed	3704999550	DMO 132 KV GAZI GRID STATION RING ROAD LAHORE			
16	AMCS Kasur Rural	Ali Muhammad	3704992972	Adress:Wapda ,LESCO ,R.O Office Rural Division,khaem Kiran Road,kasur	31.122765247623782, 74.4721491738624	6	Fiber/ISMWireless
	DMO Kasur Rural	Rizwan Aslam	3704999720	Adress:Wapda ,LESCO ,R.O Office Rural Division,khaem Kiran Road,kasur			
17	AMCS Chunian	Muhammads maqsood	3704992973	Office of Dy Manager operation Lesco Division Chunian Main Changa Manga Road Chunian	30.981858814116453, 73.96952958792957	6	Fiber/ISMWireless
	DMO Chunian	Sami Ullah	3004543318	Office of Dy Manager operation Lesco Division Chunian Main Changa Manga Road Chunian			
18	AMCS Phool Nagar	Zulfiqar ali sajjad	3041414179	RO LESCO Phool Nagar Division, tahsil Pattoki district Kasur Hafiz M Sarwar H /C	31.20354577178756, 73.93558910670657	6	Fiber/ISMWireless
	DMO Phool Nagar	Muhammads Sarwar	3170081032	Deputy Manager op LESCO Phool Nagar Division, tahsil Pattoki district Kasur Hafiz M Sarwar H /C			
19	AMCS Kasur City	Bhalol Hussain	3051688500	Assistant Manager CS LESCO City Division Khaim Karan Road Wapda Complex Kasur.	31.122691771224517, 74.47210625851986	6	Fiber/ISMWireless
	DMO Kasur City	Khurru m Usman	3216592192	DMO LESCO City Division Khaim Karan Road Wapda Complex Kasur.			
20	AMCS Kot Radha Kishan	Arshad Ali	300971728	Wapda Complex kot Radakishan	31.177308687784834, 74.110849080	6	Fiber/ISMWireless

			2		26618		ss
	DMO Kot Radha Kishan	Zakir Hussain	303 415 831 8	Wapda Complex kot Radakishan			
2	AMCS Okara Cantt	Ahsan Mehmood	370 499 294 3	132 KVA Grid Station, Wapda Complex, Raiwind Road, Kot Radha Kishan, District Kasur	31.260418908 396915, 74.252335678 48858	6	Fiber/I SM Wireless
1	DMO Okara Cant	Sajjad Iqbal	321 697 176 3	132 KVA Grid Station, Wapda Complex, Raiwind Road, Kot Radha Kishan, District Kasur			
2	AM (CS) Okara, District Complex Okara	Muhammad nasrullah	370 499 294 1	132 KVA Grid Station, Wapda Complex, Raiwind Road, Kot Radha Kishan, District Kasur	31.260418908 396915, 74.252335678 48858	6	Fiber/I SM Wireless
2	DMO Okara, District Complex Okara	Abdul Razaq	343 473 192 1	132 KVA Grid Station, Wapda Complex, Raiwind Road, Kot Radha Kishan, District Kasur			
2	AMCS Renala	Farooq Zahid	341 420 971 5	AMCS 132-Kv Grid Station, LESCO Renala Khurd	30.889445846 668266, 73.597589242 42342	6	Fiber/I SM Wireless
3	DMO Renala	Naeem Tahir	300 499 105 5	DMO 132-Kv Grid Station, LESCO Renala Khurd			
2	AMCS Depalpur	Nasir	370 499 494 5	Office of Assistant Manager (CS) LESCO Near 132 KV Grid Station Okara Road Depalpur District Okara	30.682879704 331857, 73.644926780 24631	6	Fiber/I SM Wireless
4	DMO Depalpur	Bilal	321 695 057 3	DMO LESCO Near 132 KV Grid Station Okara Road Depalpur District Okara			
2	AM (CS) City Sheikhpura	Asif Pervaiz	370 499 496 1	lesco wapda plaza regal chock sheikhpura opposite mobile market	31.714319853 586083, 73.985713906 62896	6	Fiber/I SM Wireless
5	DMO City Sheikhpura	Azlan Ahmed	370 499 961 0	lesco wapda plaza regal chock sheikhpura opposite mobile market			
2	AM (CS) Fort Sheikhpura	Babar Sultan	370 499 296 2	lesco wapda plaza regal chock sheikhpura opposite mobile market	31.716656285 8237, 73.984340615 6672	6	Fiber/I SM Wireless
6	DMO Fort Sheikhpura	Akhtar Ali Amjad	300 941 449	lesco wapda plaza regal chock sheikhpura opposite mobile market			

			4			
27	AMCS Muridkey	Hafiz Jamal	3704992964	RO muridke office Beside 132 grid station bungla road muridke	31.796020589799333, 74.25180648120721	6Fiber/I SM Wireless
	DMO Muridkey	Muhammad Waqas	3008184000	DMO muridke office		
28	AMCS Farooq Abad	Athar Ahsan	3704992963	132 Kv Frooq Abad	31.750690322539327, 73.82464924165971	6Fiber/I SM Wireless
	DMO Farooq Abad	Rashid	3004761360	132 Kv Frooq Abad		
29	AMCS Nankana Sahib	Muhammad Amjad	3217046039	Depty manager operation LESCO NANKANA DIVISION Hospital Road NANKANA sahib	31.491919795407828, 73.70487208353049	6Fiber/I SM Wireless
	DMO Nankana Sahib	Rana Naeem	3704999810	DMO LESCO NANKANA DIVISION Hospital Road NANKANA sahib		
30	AMCS Shahkot	Tariq Malik	3704999820	OFFICE OF ASSISTANT MANAGER (CS) LESCO SHAHKOT 132 KV GRID STATION LAHORE ROAD SHAHKOT	31.597178096409134, 73.47492354925814	6Fiber/I SM Wireless
	DMO Shahkot	Tariq Malik	3704999820	DMO LESCO SHAHKOT 132 KV GRID STATION LAHORE ROAD SHAHKOT		
31	AMCS Manawala	Muhammad Nawaz	3704999830	AMCS 132 KV GRID STATION WALGAN SOHAIL NEAR TOOL PLAZA FEROZE WATTOWAN, MANAWALA	31.750690322539327, 73.82464924165971	6Fiber/I SM Wireless
	DMO Manawala	Anwar ul Haq	3704999830	DEPUTY MANAGER, OPERATION LESCO DIVISION, 132 KV GRID STATION WALGAN SOHAIL NEAR TOOL PLAZA FEROZE WATTOWAN, MANAWALA		
32	AMCS Bucheyki	Syed Ali Abbas	3704992984	AMCS LESCO Bucheki	31.30972007275155, 73.7137886262992	6Fiber/I SM Wireless
	DMO Boucheyki	Sohail Asim	3704999840	Dy. Manager Operation LESCO Bucheki		
33	AMCS Johar Town(Central Circle)	SARMA D MEHM	370-499292	RO Johar Town Divison LESCO / WAPDA Ali Road Chandni Chowk,	31°27'04.5"N 74°18'32.3"E	3Fiber/I SM Wireless

		OOD	7	Township, Adjacent to Dolphin HQ Lahore.			ss
3 4	AMCS Shalamar(Eastren Circle)	Miham mad Bilal	308 429 734 6	Revenue office Shalamar Division LESCO Lahore Near Wapda petrol pump wapda road Lahore	31.590797352 108364, 74.386871500 14462	3	Fiber/I SM Wirele ss
3 5	AMCS Mcleod Road(Eastren Circle)	muhja mmad usman	323 474 382 2	132 KV Grid Station McLeod Road, Lahore	31.565245059 48487, 74.320425127 40318	3	Fiber/I SM Wirele ss
3 6	AMCS Ravi Road(Northren Circle) Different	Siraj-ud-din	037 0- 499 391 3	AMCS Ravi road Division H#114 block # 1 Karim park lahore	31.589468335 11299, 74.299691644 21824	3	Fiber/I SM Wirele ss
3 7	AMCS Data Darbar(Northren Circle) different	SyedNa deem	370 499 491 4	Distt. Nankana Sahib	31.578316437 498835, 74.307524141 65269	3	Fiber/I SM Wirele ss
3 8	AMCS Badamai Bagh(Northren Circle)different	Syed Aqeeb	332 436 592 4	Revenue Office Gujjar Plaza Shadbagh Tokey Wala Chowk Lahore	31.599550305 129284, 74.342391378 9922	3	Fiber/I SM Wirele ss
3 9	AMCS Samanabad(Central Circle)different	AZHAR MUNIR	322 456 231 8	794-N PONCH ROAD SAMANABAD	31.536430659 79643, 74.300550124 45895	3	Fiber/I SM Wirele ss
4 0	AMCS Defence East (Southren Circle)different	Waqid Ilyas	303 463 741 5	RO DEFENCE EAST DIVISION LESCO LAHORE 17 A ALFALAH TOWN BADIAN ROAD LAHORE	31.478280873 28797, 74.391510835 8046	3	Fiber/I SM Wirele ss

Annexure-B(List of Remote Sites)

S r N o	Site Name	Con ta ct P er s o n N a m e	Con t a c t P er s o n N u m b e r	Location/Address	Geo Location	Primary Link Badnwidth Mbps	Conn ecti vity Tech nolog y	
AMCS/DMO in Same Premises	1	AMCS Gulshan Ravi(Northren Circle)	Sajjad Hussain 3126528868	319 B Sabzazar	31.523193629277962, 74.26106802445845	6	Fiber /ISM Wireless	
		DMO Gulshan Ravi(Northren Circle)	Irfan butt 3470015400					
	2	AMCS Ferozwala(Northren Circle)	M Touseef 3704992912	Ro Ferozewala Divn near Millat tractor Factory Sheikupura Road Lahore.	31.63254716527514, 74.25570186739314	6	Fiber /ISM Wireless	
		DMO Ferozwala(Northren Circle)	Siraj-uddin 370-4993912					
	3	AMCS Kot Abdul Malik(Northren Circle)	Malik Javed Akbar 3214350903	Green View Grid Station	31.63655723390414, 74.20508798822947	6	Fiber /ISM Wireless	
		DMO Kot Abdul Malik(Northren Circle)	Sohail Nisar 3704993916					
	4	AMCS Township(Central Circle)	IQBAL	3030461102	DMO Township Divison LESCO / WAPDA Ali Road Chandni Chowk, Township, Adjacent to Dolphin HQ Lahore.	31°27'04.5" N 74°18'32.3"E	6	Fiber /ISM Wireless
		DMO Township(Central Circle)	Ali Kazmi	323-9942279				
	5	AMCS Raiwind(Central Circle)	Kashif Raza	3214135379	Assistant Manager (CS) Raiwind Division LESCOKhara chowk Raiwind Road Raiwind	31.266899101212974, 74.22460738581819	6	Fiber /ISM Wireless

	DMO Raiwind(Central Circle)	Mumer Umer Javaid	321 706 137 5	Executive Engineer (Op) Div. LESCO RaiwindKharchowk Raiwind Road Raiwind			
6	AMCS Alama Iqbal(Central Circle)	Abid Hussain	322 478 121 6	Revenue Office Allama Iqbal Town Division LESCO near 132KV Saidpur Grid station Multan road Lahore	31°30'51.6" N 74°16'34.1"E	6	Fiber /ISM Wireless
	DMO Alama Iqbal(Central Circle)	Zia ul haq	320 488 654 5	DMO Office Allama Iqbal Town Division LESCO near 132KV Saidpur Grid station Multan road Lahore			
7	AMCS Civil line(Central Circle)same	H.M USMAN IMRAN	300 469 462 5	800 SHADMAN-1 LAHORE	31.53653779 2423182, 74.33331889 56233	6	Fiber /ISM Wireless
	DMO Civil line(Central Circle)same	H.M USMAN IMRAN	300 469 462 5				
8	AMCS Shapur(Central Circle)	Shawal Shabbir	316 - 391 267 8	Assistant manager (CS) Shahpur Division LESCO Near Police Training Centre Chung Multan Road LHR	31.43339145 6968614, 74.18323874 324145	6	Fiber /ISM Wireless
	DMO Shapur(Central Circle)	Sh. Salma Babar	304 - 667 076 7	DMO Shahpur Division LESCO Near Police Training Centre Chung Multan Road LHR	31.43339145 6968614, 74.18323874 324145		
9	AMCS Mughal Pura(Eastren Circle)	imran ali	321 717 097 0	R.O Mughalpura Division Ring Road Near Harbanspura Lahore	31.57153383 9464816, 74.43422286 446933	6	Fiber /ISM Wireless
	DMO Mughal Pura(Eastren Circle)	Numan	321 455 428 5	DMO Mughalpura Division Ring Road Near Harbanspura Lahore			
10	AMCS Baghban Pura(Eastren Circle)	Muhammadd Shafique	301 496 770 1	Xen .Bagban Pura Lesco . Shalimar Town . Near Sukh Near Stop . Lahore	31.58652109 029305, 74.38616950 172063	6	Fiber /ISM Wireless
	DMO Baghban Pura(Eastren Circle)	Zahid Mahmood	300 470 750 4	Xen .Bagban Pura Lesco . Shalimar Town . Near Sukh Near Stop . Lahore			

1	1	AMCS Gulberg (Southren Circle)	gulam Irtaza	346 410 920 3	Ro Gulberg 132 kv grid station garden town Lahore	31.50784297 4528433, 74.33085541 096472	6	Fiber /ISM Wirel ess
	1	DMO Gulberg (Southren Circle)	yarou q namzi m	306 666 925 9	DMO Gulberg 132 kv grid station garden town Lahore			
	1	AMCS Defence (Southren Circle)	Kamr an	321 403 061 1	ASSISTANT MANAGER (CS) DEFENCE / EXECUTIVE ENGINEER DEFENCE DIVISION 425-EE LESCO OFFICE, GHAZI ROAD DHA LAHORE	31.46974153 466279, 74.38843389 931951	6	Fiber /ISM Wirel ess
	2	DMO Defence (Southren Circle)	Tariq Lateef	370 499 952 0	DEFENCE / EXECUTIVE ENGINEER DEFENCE DIVISION 425-EE LESCO OFFICE, GHAZI ROAD DHA LAHORE			
	1	AMCS Kot Lakhpat (Southren Circle)	Shahi d Iqbal	321 707 731 7	AMCS 132 Kv old Kotlakhpat	31.47112163 83153, 74.34591579 562061	6	Fiber /ISM Wirel ess
	3	DMO Kot Lakhpat (Southren Circle)	Muha mma d Rame ez	370 499 953 0	DMO 132 Kv old Kotlakhpat			
	1	AMCS Cantt (Southren Circle)	Abdul lah Akhta r	321 424 959 2	RO Executive Engineer (Operation) Cantt Saddar Division Lesco Ra Bazar Lahore	31.50272822 3384985, 74.38403261 836237	6	Fiber /ISM Wirel ess
	4	DMO Cantt (Southren Circle)	Muha mma d Zubai r	320 377 112 2	Executive Engineer (Operation) Cantt Saddar Division Lesco Ra Bazar Lahore			
	1	AMCS Aziz Bahtti (Southren Circle)	Tayya b Hussa in	370 499 295 5	AMCS AZIZ BHATTI DIVN 132 KV GAZI GRID STATION RING ROAD LAHORE	31.55084977 4572715, 74.42993286 439197	6	Fiber /ISM Wirel ess
	5	DMO Aziz Bahtti (Southren Circle)	shake el ahme ed	370 499 955 0	DMO 132 KV GAZI GRID STATION RING ROAD LAHORE			
	1	AMCS Kasur Rural	Ali Muha mma d	370 499 297 2	Adress:Wapda ,LESCO ,R.O Office Rural Division,khaem Kiran Road,kasur	31.12276524 7623782, 74.47214917 38624	6	Fiber /ISM Wirel ess
	6	DMO Kasur Rural	Rizwa n Aslam	370 499 972 0	Adress:Wapda ,LESCO ,R.O Office Rural Division,khaem Kiran Road,kasur			

17	AMCS Chunian	Muhammad maqsood	370 499 297 3	Office of Dy Manager operation Lesco Division Chunian Main Changa Manga Road Chunian	30.98185881 4116453, 73.96952958 792957	6	Fiber /ISM Wireless
	DMO Chunian	Sami Ullah	300 454 331 8	Office of Dy Manager operation Lesco Division Chunian Main Changa Manga Road Chunian			
18	AMCS Phool Nagar	Zulfiqar ali sajjad	304 141 417 9	RO LESCO Phool Nagar Division, tahsil Pattoki district Kasur Hafiz M Sarwar H /C	31.20354577 178756, 73.93558910 670657	6	Fiber /ISM Wireless
	DMO Phool Nagar	Muhammad Sarwar	317 008 103 2	Deputy Manager op LESCO Phool Nagar Division, tahsil Pattoki district Kasur Hafiz M Sarwar H /C			
19	AMCS Kasur City	Bhalol Hussain	305 168 850 0	Assistant Manager CS LESCO City Division Khaim Karan Road Wapda Complex Kasur.	31.12269177 1224517, 74.47210625 851986	6	Fiber /ISM Wireless
	DMO Kasur City	Khurum Usman	321 659 219 2	DMO LESCO City Division Khaim Karan Road Wapda Complex Kasur.			
20	AMCS Kot Radha Kishan	Arshad Ali	300 971 728 2	Wapda Complex kot Radakishan	31.17730868 7784834, 74.11084908 026618	6	Fiber /ISM Wireless
	DMO Kot Radha Kishan	Zakir Hussain	303 415 831 8	Wapda Complex kot Radakishan			
21	AMCS Okara Cantt	Ahsan Mehmood	370 499 294 3	132 KVA Grid Station, Wapda Complex, Raiwind Road, Kot Radha Kishan, District Kasur	31.26041890 8396915, 74.25233567 848858	6	Fiber /ISM Wireless
	DMO Okara Cant	Sajjad Iqbal	321 697 176 3	132 KVA Grid Station, Wapda Complex, Raiwind Road, Kot Radha Kishan, District Kasur			
22	AM (CS) Okara, District Complex Okara	Muhammad nasrullah	370 499 294 1	132 KVA Grid Station, Wapda Complex, Raiwind Road, Kot Radha Kishan, District Kasur	31.26041890 8396915, 74.25233567 848858	6	Fiber /ISM Wireless
	DMO Okara, District Complex Okara	Abdul Razaq	343 473 192 1	132 KVA Grid Station, Wapda Complex, Raiwind Road, Kot Radha Kishan, District Kasur			

23	AMCS Renala	Farooq Zahid	3414209715	AMCS 132-Kv Grid Station, LESCO Renala Khurd	30.889445846668266,73.59758924242342	6	Fiber /ISM Wireless
	DMO Renala	Naeem Tahir	3004991055	DMO 132-Kv Grid Station, LESCO Renala Khurd			
24	AMCS Hujra	Amir	3046611303	Assistant Manager (CS)	30.757328110094658,73.80917941093443	6	Fiber /ISM Wireless
	DMO Hujra	Amnat Ali	3704999460	DMOLESCO Division Hujra Near 132 KV Grid Station Hujra shah Muqeem			
25	AMCS Depalpur	Nasir	3704994945	Office of Assistant Manager (CS) LESCO Near 132 KV Grid Station Okara Road Depalpur District Okara	30.682879704331857,73.64492678024631	6	Fiber /ISM Wireless
	DMO Depalpur	Bilal	3216950573	DMO LESCO Near 132 KV Grid Station Okara Road Depalpur District Okara			
26	AM (CS) City Sheikhpura	Asif Pervais	3704994961	lesco wapda plaza regal chock sheikhpura opposite mobile market	31.714319853586083,73.98571390662896	6	Fiber /ISM Wireless
	DMO City Sheikhpura	Azlan Ahmed	3704999610	lesco wapda plaza regal chock sheikhpura opposite mobile market			
27	AM (CS) Fort Sheikhpura	Babar Sultan	3704992962	lesco wapda plaza regal chock sheikhpura opposite mobile market	31.7166562858237,73.9843406156672	6	Fiber /ISM Wireless
	DMO Fort Sheikhpura	Akhtar Ali Amjad	3009414494	lesco wapda plaza regal chock sheikhpura opposite mobile market			
28	AMCS Muridkey	Hafiz Jamal	3704992964	RO muridke office Beside 132 grid station bungla road muridke	31.796020589799333,74.25180648120721	6	Fiber /ISM Wireless
	DMO Muridkey	Muhammad Waqas	3008184000	DMO muridke office			
29	AMCS Farooq	Athar Ahsan	370499	132 Kv Frooq Abad	31.750690322539327,	6	Fiber /ISM

		Abad		296 3		73.82464924 165971		Wireless
		DMO Farooq Abad	Rashid	300 476 136 0	132 Kv Frooq Abad	31.75069032 2539327, 73.82464924 165971		
3 0		AMCS Nankana Sahib	Muhammamd Amjad	321 704 603 9	Depty manager operation LESCO NANKANA DIVISION Hospital Road NANKANA sahib	31.49191979 5407828, 73.70487208 353049	6	Fiber /ISM Wireless
		DMO Nankana Sahib	Rana Naehm	370 499 981 0	DMO LESCO NANKANA DIVISION Hospital Road NANKANA sahib	31.49191979 5407828, 73.70487208 353049		
3 1		AMCS Shahkot	Tariq Malik	370 499 982 0	OFFICE OF ASSISTANT MANAGER (CS) LESCO SHAHKOT 132 KV GRID STATION LAHORE ROAD SHAHKOT	31.59717809 6409134, 73.47492354 925814	6	Fiber /ISM Wireless
		DMO Shahkot	Tariq Malik	370 499 982 0	DMO LESCO SHAHKOT 132 KV GRID STATION LAHORE ROAD SHAHKOT			
3 2		AMCS Manawala	Muhammadd Nawaz	370 499 983 0	AMCS 132 KV GRID STATION WALGAN SOHAIL NEAR TOOL PLAZA FEROZE WATTOWAN, MANAWALA	31.75069032 2539327, 73.82464924 165971	6	Fiber /ISM Wireless
		DMO Manawala	Anwarul Haq	370 499 983 0	DEPUTY MANAGER, OPERATION LESCO DIVISION, 132 KV GRID STATION WALGAN SOHAIL NEAR TOOL PLAZA FEROZE WATTOWAN, MANAWALA			
3 3		AMCS Bucheyki	Syed Ali Abbas	370 499 298 4	AMCS LESCO Bucheki	31.30972007 275155, 73.71378862 62992	6	Fiber /ISM Wireless
		DMO Boucheyki	Sohail Asim	370 499 984 0	Dy. Manager Operation LESCO Bucheki			
3 4		DMO Johar Town(Central Circle)	MUH AMM AD ABRA R	322 - 222 650 5	DMO Johar Town Divison LESCO / WAPDA Ali Road Chandni Chowk, Township, Adjacent to Dolphin HQ Lahore.	31°27'04.5" N 74°18'32.3"E	3	Fiber /ISM Wireless

	35	AMCS Johar Town(Central Circle)	SARM AD MEH MOOD	370 - 499 292 7	RO Johar Town Divison LESCO / WAPDA Ali Road Chandni Chowk, Township, Adjacent to Dolphin HQ Lahore.	31°27'04.5" N 74°18'32.3"E	3	Fiber /ISM Wirel ess
	36	AMCS Shalamar(Eastren Circle)	Mihamma d Bilal	308 429 734 6	Revenue office Shalamar Division LESCO Lahore Near Wapda petrol pump wapda road Lahore	31.59079735 2108364, 74.38687150 014462	3	Fiber /ISM Wirel ess
	37	DMO Shalam ar(Eastren Circle)	Naveed	323 466 560 6	Division LESCO Lahore Near Wapda petrol pump wapda road Lahore		3	Fiber /ISM Wirel ess
	38	AMCS Mcleod Road(Eastren Circle)	muhammad usman	323 474 382 2	132 KV Grid Station McLeod Road, Lahore	31.56524505 948487, 74.32042512 740318	3	Fiber /ISM Wirel ess
	39	DMO Mcleod Road(Eastren Circle)	Ijaz Farooq	300 942 368 9	132 KV Grid Station McLeod Road, Lahore	31.56524505 948487, 74.32042512 740318	3	Fiber /ISM Wirel ess
AMCS/DMO in Different Premises	40	AMCS Ravi Road(Northren Circle) Different	Siraj-ud-din	037 0- 499 391 3	AMCS Ravi road Division H#114 block # 1 Karim park lahore	31.58946833 511299, 74.29969164 421824	3	Fiber /ISM Wirel ess
	41	DMO Ravi Road(Northren Circle) Different	M. Rizwan	030 7- 765 950 0	Deputy manager operation Ravi road Division H#114 block # 1 Karim park lahore	31.58946833 511299, 74.29969164 421824	3	Fiber /ISM Wirel ess
	42	AMCS Data Darbar(Northren Circle) different	Syed Nadeem	370 499 491 4	Distt. Nankana Sahib	31.57831643 7498835, 74.30752414 165269	3	Fiber /ISM Wirel ess
	43	DMO Data Darbar(Northren Circle) different	AZHAR	033 0- 656 666 3	XEN/DMO Data Darbar Division LESCO Near Hajji Mango Juice, 8 A Lower Mall Outside Bhati Gate Lahore	31.57811535 677981, 74.30655209 459577	3	Fiber /ISM Wirel ess
	44	AMCS Badamai Bagh(Northren Circle) different	Syed Aqeeb	332 436 592 4	Revenue Office Gujjar Plaza Shadbagh Tokey Wala Chowk Lahore	31.59955030 5129284, 74.34239137 89922	3	Fiber /ISM Wirel ess
	45	DMO Badamai Bagh(Northren Circle) different	Awas	323 840 866 8	Tokay wala chowk safe center shad bagh near lali milk shop	31.59881934 7460946, 74.34244093 777087	3	Fiber /ISM Wirel ess

	46	AMCS Samanabad(Central Circle)differ ent	AZHA R MUNI R	322 456 231 8	794-N PONCH ROAD SAMANABAD	31.53643065 979643, 74.30055012 445895	3	Fiber /ISM Wirel ess
	47	DMO Samanabad(Central Circle)differ ent	AMIR SADI Q	323 787 555 6	18-E-1 ASIF STREET UNION PARK NADEEM SHAHEED ROAD SAMANABAD LAHORE	31.53102729 6057776, 74.30237070 12406	3	Fiber /ISM Wirel ess
	48	AMCS Defence East (Southren Circle)differ ent	Waqi d Ilyas	303 463 741 5	RO DEFENCE EAST DIVISION LESCO LAHORE 17 A ALFALAH TOWN BADIAN ROAD LAHORE	31.47828087 328797, 74.39151083 58046	3	Fiber /ISM Wirel ess
	49	DMO Defence East (Southren Circle)differ ent	rehee l mush taq	320 408 800 9	XEN DEFENCE EAST DIVISION LESCO LAHORE 24 A ALFALAH TOWN BADIAN ROAD LAHORE	31.48488180 1069097, 74.41451352 059602	3	Fiber /ISM Wirel ess
Field Stores	50	Regional Store Shalamar	M Asif haroo n	370 499 035 0	Shalamar Town, Wapda Colony Road	31.59129400 4338984, 74.38905435 407696	3	Fiber /ISM Wirel ess
	51	Field Store Eastern, Shalamar	M Asif	370 499 036 2	Shalamar Town, Wapda Colony Road	31.59112635 341422, 74.38915373 446436	3	Fiber /ISM Wirel ess
	52	Field Store Okara	M Bilal	370 499 037 9	Field store Grid Station Benazir Road Okara	30.8078471 72253016, 73.4398706 5713652	3	Fiber /ISM Wire less
	53	Field Store Central Chung	Nasir Ali	370 499 037 0	Regional Store Walgon Sohail	31.5645194 8013687, 73.7657075 6678885	3	Fiber /ISM Wire less
	54	Field Store Constructio n Chung	abdu r Rah man	370 499 036 6	Chung 132 KV Grid Station	31.4321618 6378509, 74.1834462 9561905	3	Fiber /ISM Wire less
	55	Field Store Patokey	Nasir Ali	370 499 037 0	Regional Store Walgon Sohail	31.5645194 8013687, 73.7657075 6678885	3	Fiber /ISM Wire less
Service	56	Customer Service Center Northern	Opera tor	429 920 507 6	Superintendent engineer north circle 132kv saggian grid station abdul Qadir jalani Road	31.43528967 0094324, 74.23722762 630425	3	Fiber /ISM Wirel ess

	57	Customer Service Center Township	Wasi	3167036821	RO Johar Town Divison LESCO / WAPDA Ali Road Chandni Chowk, Township, Adjacent to Dolphin HQ Lahore.	31°27'04.5" N 74°18'32.3"E	3	Fiber /ISM Wireless
	58	Customer Service Center Eastern	Khadi m Hussa in	3104144181	Customer service center Eastern Circle, Wapda Road, Shalamar	31.59115816 3476436, 74.38907806 33	3	Fiber /ISM Wireless
	59	Customer Service Center Okara	Opera tor	442527440	Customer Service Center Okara	30.79772554 4271227, 73.42214301 093605	3	Fiber /ISM Wireless
	60	Customer Service Center Southern	M Muja hid	3158561071	425-EE DHA Ghazi Road Lahore	31.46993028 2215177, 74.38825364 213339	3	Fiber /ISM Wireless
	61	Customer Service Center SKP	Nade m Yousa f	3000521645	LESCO Plaza Sheikhupura, Lahore Sargodha Road Near Regal Cinema Sheikhupura.	31.71167831 7741924, 73.98719999 165817	3	Fiber /ISM Wireless
	62	Customer Service Center Ichra	Opera tor	423429118	168 Ferozpur Road Ichhra Lahore (Regional Customer Services Centre Ichhra)	31.53348943 424429, 74.32086880 803017	3	Fiber /ISM Wireless
	63	Customer Service Center Kasur	Opera tor	499239166	Reginal Customer Service Center Kasur	31.13683731 2038658, 74.44835668 846487	3	Fiber /ISM Wireless
	64	Customer Service Center HO	Haide r Shah	3234414782	22 Queens Road Lahore		3	Fiber /ISM Wireless
Misc	65	DG Mirad	Jame el	3344225749	Kalma Chowk Grid Station Lahore	31.51247133 6126236, 74.32979461 898506	3	Fiber /ISM Wireless
	66	PMU	Asim	3704998833	Qartaba Chowk Lahore	31.55025126 5296907, 74.31293819 178634	3	Fiber /ISM Wireless
	67	PIU (AMI Cell)			Ghazi Grid Station Barki Road Lahore	31.55402431 4530757, 74.42935821 371387	3	Fiber /ISM Wireless
	68	MIS Sheikhupur a	Salam at Ali	3704999949	MIS Sheikhupura	31.72044575 1847265, 73.98806261 967154	10	Fiber /ISM Wireless

69	MIS Okara	umer farooq	370499937	Lesco District Complex Okara	30.797725305012374, 73.42658810653808	10	Fiber /ISM Wirel ess
70	Pension Section	Faisal	3214000731	Kot Lakhpat	31.47144336102981, 74.34695117412497	3	Fiber /ISM Wirel ess
71	Consolidati on Section	Tariq	3704990577	Queens' Road	31.554417945168723, 74.31956093419201	3	Fiber /ISM Wirel ess
72	Manager Internal Audit	M Asim	3704990699	Model Town K block Grid Station	31.471479963539444, 74.34697263179669	3	Fiber /ISM Wirel ess
73	Dy: Manager (Inspection), NTDC House, Ghuruman ghit Road, Gulberg-III, Lahore(PD GSC)	Tariq Bajwa	3214922906	NTDC House, Ghurumanghit Road, Gulberg-III	31.503936492100067, 74.35773117412633	3	Fiber /ISM Wirel ess
74	PD Constructio n	Ghulam Muhammad	3704997009	LDA Avenue	31.41810127942771, 74.20606201891313	3	Fiber /ISM Wirel ess
75	RTC	Ham mad	3704990142	Sabzar Zar	31.51408618936671, 74.25387925515822	3	Fiber /ISM Wirel ess
76	TS Design	Kamali	0370-4990764	Paragon	31.556983015462077, 74.30578183658523	3	Fiber /ISM Wirel ess
77	CLO			Gari Chahu	31.556800170150098, 74.30565309055913	3	Fiber /ISM Wirel ess
78	RO Kahna			Kahna		3	Fiber /ISM Wirel ess

Aggregation (PR & DR Sites)								
	S r N o	Site Name	Same Building	Contact Person Name	Contact Person Number	Location/Address	Geo Location	Proposed Back up Link Band width
Internet Connectivity	1	IT Directorate	No	Fahad Sattar	3704999932	IT Directorate Barki Road Lahore	31.554024 31453075 7, 74.429358 21371387	520
	2	Head Office /DR site	No	Sehbaz	3704999936	22 Queens Road Lahore	31.556657 33078996, 74.319494 93677173	350
MPLS L3 Data Connectivity								
MPLS Connectivity	3	Primary MPLS L3 VPN Connectivity between IT Directorate (Data Center) and Head Office (DR site)	No	Fahad Sattar	3704999932	IT Directorate Barki Road Lahore	31.5540243 14530757, 74.4293582 1371387	250

Past Experience / Contracts

Contracts over <i>[insert amount]</i> during the last three years:				
Procuring Agency	Value	Year	Goods/Services Supplied	Country of Destination

