#### **Tender Document**

# Procurement of Services for Deployment of Citizens Services Portal For City District Government, Lahore



# Punjab Information Technology Board (PITB) Government of the Punjab

11<sup>th</sup> Floor, Arfa Software Technology Park (ASTP), 346-B, Main Ferozepur Road, Lahore, PAKISTAN Phone: (+ 92) (42) (35880062), Fax: (+92) (42) (99232123)

URL: www.pitb.gov.pk

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#### **Important Note:**

Bidders must ensure that they submit all the required documents indicated in the Bidding Documents without fail. Bids received without, undertakings, valid documentary evidence, supporting documents and the manner for the various requirements mentioned in the Bidding Documents or test certificates are liable to be rejected at the initial stage itself. The data sheets, valid documentary evidences for the critical components as detailed hereinafter should be submitted by the Bidder for scrutiny. It is intimated that no objection shall be entertained regarding the terms and conditions of the Bidding Document at the later stages during tender process.

#### Applicability of Punjab Procurement Rules, 2009

This Bidding Process will be governed under Punjab Procurement Rules, 2009, as amended from time to time and instructions of the Government of the Punjab received during the completion of the project

#### 1. Invitation to Bid

#### 1.1 PPRA Rules to be followed

Punjab Procurement Rules 2009 will be strictly followed. These may be obtained from PPRA's website:

#### http://ppra.punjab.gov.pk/PublicPages/prorules1.aspx

In this document, unless otherwise mentioned to the contrary, "Rule" means a Rule under the Punjab Procurement Rules 2009.

#### 1.2 Mode of Advertisement(s)

As per Rule 12(1), this Tender is being placed online at PPRA's website, as well as being advertised in print media.

As per Rule 12(3), this Tender is also placed online at the website of Purchaser. The bidding document carrying all details can be downloaded from PITB's website <a href="http://www.pitb.gov.pk">http://www.pitb.gov.pk</a> and from PPRA's website <a href="http://www.pitb.gov.pk">www.ppra.punjab.gov.pk</a> for information only. All prospective bidders must register themselves with Procurement Assistant, PITB at the given above address by showing the deposit slip of Rs. 1000/-. This amount shall be deposited in PITB's A/C No. UBL 1534-9, SAM Branch, LCCI, Lahore, the deposit slip must accompany respective bid, elsewise the bid will stand rejected.

#### 1.3 Type of Open Competitive Bidding

As per Rule 36(b), Single Stage - Two Envelope Procedure shall be followed. This is as follows:

- The bid shall comprise of a single package containing two separate envelopes. Each envelope shall contain separately the financial proposal and the technical proposal;
- The envelopes shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letters to avoid confusion;
- Initially, only the envelope marked "TECHNICAL PROPOSAL" shall be opened;
- The envelope marked as "FINANCIAL PROPOSAL" shall be retained in the custody of the procuring agency without being opened;
- The Purchaser shall evaluate the technical proposal in a manner prescribed in Section 10, 16, 23 and Annexure-A of this document, without reference to the price and reject any proposal which does not conform to the specified requirements as listed in said Sections.
- During the technical evaluation no amendments in the technical proposal shall be permitted;
- The financial proposals of technically qualified bidders shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance:

After the evaluation and approval of the technical proposal the procuring agency, shall at a time
within the bid validity period, publicly open the financial proposals of the technically accepted
and qualified bids only. The financial proposal of bids found technically non-responsive shall be
returned un-opened to the respective bidders.

In accordance with these rules, interested companies (hereinafter referred to as "Bidders") applying for bids should submit **two separate bids/envelopes for Financial Proposal and Technical Proposal**.

#### 2. Bidding Details (Instruction to Bidders)

All bids must be accompanied by Tender Security (As per provisions on clause "Tender Security" of this document) in favor of "**Punjab Information Technology Board**". The bids along with the Security, Tender Forms, Affidavits, etc., must be delivered into the Tender Box No.1, placed at reception of Punjab Information Technology Board, Lahore on or before 1500 hrs no later than 13<sup>th</sup> February, 2013. The Technical bids shall be publicly opened in the Committee Room of Punjab Information Technology Board, 11<sup>th</sup> Floor, Arfa Software Technology Park, 346-B, Ferozepur Road, Lahore, at 1600 hours on the last date of submission of bids.

Queries of the Bidders (if any) for seeking clarifications regarding the specifications of the services must be received in writing to the Purchaser within five working days from the date of Tender advertisement. Any query received after five working days shall not be entertained. All queries shall be responded to within due time. PITB may host a Q&A Session, if required, at PITB premises (11<sup>th</sup> Floor, Arfa Software Technology Park, 346-B, Main Ferozepur Road, Lahore). All Bidders shall be informed of the date and time in advance.

The bidder must submit bids on the basis of complete fulfillment of requirements. Failure to meet this condition shall cause disqualification of the bidder. The bidder shall submit bids which comply with the Bidding Document. Alternative bids shall not be considered. The attention of bidders is drawn to the provisions of Clause regarding "Determination of Responsiveness of Bid" and "Rejection / Acceptance of the Tender" for making their respective bids substantially responsive to the requirements of the Bidding Document.

The Contact Persons for all correspondence in relation to this bid is as follows:

#### **Primary Contact Person:**

Mr. Muhammad Fasieh Mehta Senior Program Manager Email: fasiehmehta@pitb.gov.pk 11<sup>th</sup> Floor, Arfa Software Technology Park, 346-B, Main Ferozepur Road, Lahore, Pakistan.

#### **Secondary Contact Person:**

Mr. Aamir Zafar Chaudry Director General, IT Email: aamir@pitb.gov.pk
11<sup>th</sup> Floor, Arfa Software Technology Park, 346-B,
Main Ferozepur Road, Lahore, Pakistan.

Bidders should note that during the period from the receipt of the bid and until further notice from the Primary Contact, all queries should be communicated via the Primary Contact and in writing (e-mail) only. In the case of an urgent situation where the Primary Contact cannot be contacted, the bidder may alternatively direct their enquiries through the Secondary Contact.

Bidders are also required to state, in their proposals, the name, title, fax number and e-mail address of the bidder's authorized representative through whom all communications shall be directed until the process has been completed or terminated.

The Purchaser will not be responsible for any costs or expenses incurred by bidders in connection with the preparation or delivery of bids.

As authority competent to accept the tender, the Purchaser reserves the right to cancel the tender, accept or reject one or all bids without assigning any reason thereof.

Failure to supply required items/services within the specified time period will invoke penalty as specified in this document.

#### 3. Responsiveness of Bid

- 3.1. Bidders shall ensure that they fully comply with the instructions set out in this document of the bid for the submission of their responses.
- 3.2. Bidders shall provide a comprehensive written reply to each applicable section of this TENDER. Bidders are requested to be as informative as possible and fully compliant to the reference solution design along with compliance to Microsoft Development & Implementation standards.
- 3.3. Tenderers are requested to provide concise and factual responses and to refrain from including excerpts from existing marketing material in their submissions.
- 3.4. The Tender shall be in two parts i.e. the technical proposal and the financial proposal. Each proposal shall be in two sets i.e. the original and the copy. In the event of any discrepancy between the original and the duplicate, the original shall govern.

#### 4. Bidder's/Contractor's Responsibility

- 4.1. Provide feedback and acceptance on all submitted artifacts in a timely manner.
- 4.2. Addition of any new technical requirements pertaining to this scope of work.
- 4.3. Contractor accessing the systems or networks will be required to sign a Non-Disclosure Agreement (NDA).
- 4.4. Contractor shall be responsible for the professional quality, technical accuracy, completeness, and coordination of all reports, information, and other items or services to be furnished.
- 4.5. Contractor shall provide 24/7 support during deployment and 6 months post deployment.

#### 5. PITB's Responsibility

Provide reasonable access to relevant technical resources, data and reports that are currently available and legitimately required by the Vendor for the conduct of these services.

#### 6. Support and Maintenance SLA:

- 6.1. PITB is soliciting a Service Level Agreement (SLA) with the vendor to provide maintenance and support of implemented services for 12 months (if availed).
- 6.2. All Tenderers are requested to provide total monthly cost of SLA for the Solution support and maintenance.
- 6.3. Time period of Support and Maintenance/ SLA (if SLA option is availed) will start upon expiry of the standard 6 months all-inclusive support/warranty period. Support/Warranty period will start from the date of issuance of NOC by the purchaser upon successful completion of the project.
- 6.4. For support/maintenance services, the Tenderer shall comply with the following principles:
- 6.5. The SLA fees proposal shall include all services necessary to restore full operating functionality and capacity including but not limited to: technical support services, emergency support and software support. These are to be presented as separate line items.

#### **TERMS & CONDITIONS OF THE TENDER**

#### 7. Definitions

- 7.1. In this document, unless there is anything repugnant in the subject or context:
- 7.2. "Authorized Representative" means any representative appointed, from time to time, by the Client, the Purchaser or the Contractor.
- 7.3. "Availability and Reliability" means the probability that a component shall be operationally ready to perform its function when called upon at any point in time.
- 7.4. "Client" means the end user / Government Department for whom the Services are being rendered by the Purchaser.
- 7.5. "Bidder/Tenderer" means a Firm/Company/Supplier/Distributor that may provide or provides the said Services for deployment and support, duly certified by the relevant Principal and have registered for the relevant business thereof.
- 7.6. "Commencement Date of the Contract" means the date of signing of the Contract between the Purchaser and the Contractor.
- 7.7. "Contract" means the agreement entered into between the Purchaser and the Contractor, as recorded in the Contract Form signed by the parties, including all Schedules and Attachments thereto and all documents incorporated by reference therein.
- 7.8. "Contractor / Vendor" means the Tenderer whose Tender has been accepted and awarded letter of Intent followed by a Contract signed with the Purchaser.
- 7.9. "Contract Price" means the price payable to the Contractor under the Contract for the full and proper performance of its contractual obligations.
- 7.10. "Contract Value" means that portion of the Contract Price adjusted to give effect to such additions or deductions as are provided for in the Contract which is properly apportion-able to the Goods or Services in question.
- 7.11. "Defects Liability Expiry Certificate" means the certificate to be issued by the Client to the Contractor, in accordance with the Contract.
- 7.12. "Day" means calendar day.

- 7.13. "Defects Liability Period" means the support/warranty period following the taking over, during which the Contractor is responsible for making good, defects and damage in Goods and Services provided, under the Contract.
- 7.14. "Force Majeure" means an event beyond the control of the Contractor and not involving the Contractor's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Purchaser in its sovereign capacity, wars, revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 7.15. "Goods" means equipment, machinery, and/or other materials which the Contractor is required to supply to the Purchaser under the Contract.
- 7.16. "Person" includes individual, association of persons, firm, company, corporation, institution and organization, etc., having legal capacity.
- 7.17. "Prescribed" means prescribed in the Tender Document.
- 7.18. "Purchaser" means the Punjab Information Technology Board (PITB), or any other person for the time being or from time to time duly appointed in writing by the Purchaser to act as Purchaser for the purposes of the Contract.
- 7.19. "Origin" shall be considered to be the place where the Goods are produced or from where the Services are provided. Goods are produced when, through manufacturing, processing or assembling of components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components. The origin of Goods and Services is distinct from the nationality of the Contractor.
- 7.20. "Services" means the services to be rendered against the scope of services given in Annexure-L of this document.
- 7.21. "Taking-Over Certificate" means the certificate to be issued by the Client to the Contractor, in accordance with the Contract.
- 7.22. "Works" means work to be done by the Contractor under the Contract.
- 7.23. "MRF" means Microsoft Re-investment Fund.

#### 8. Headings and Titles

In this document, headings and titles shall not be construed to be part thereof or be taken into consideration in the interpretation of the document and words importing the singular only shall also include the plural and vice versa where the context so requires.

#### 9. Notice

- 9.1. In this document, unless otherwise specified, wherever provision is made for exchanging notice, certificate, order, consent, approval or instructions amongst the Contractor, the Purchaser and the Client, the same shall be:
- 9.2. in writing;
- 9.3. issued within reasonable time;
- 9.4. served by sending the same by courier or registered post to their principal office in Pakistan or such other address as they shall notify for the purpose; and
- 9.5. The words "notify", "certify", "order", "consent", "approve", "instruct", shall be construed accordingly.

#### 10. Tender Eligibility

- 10.1. Eligible Tenderer is a Tenderer who:
- 10.1.1. has been established and working in the industry for at least 2 years

- 10.1.2. has a registered office in Pakistan
- 10.1.3. is a certified Microsoft Partner
- 10.1.4. is registered for Income Tax & Sales Tax
- 10.1.5. has filed last / most recent tax returns (proof required)
- 10.1.6. must be acquainted with and aware of Microsoft Citizen Services platform, Microsoft Connected Government Framework or Service Centre 311
- 10.1.7. Conforms to the clause of "Responsiveness of Bid" given herein this tender document.
- 10.2. Goods and Services can only be supplied / sources / routed from "origin" in "eligible" member countries.
- 10.3. "Eligible" is defined as any country or region that is allowed to do business in Pakistan by the law of Government of Pakistan
- 10.4. "Origin" shall be considered to be the place where the Goods are produced or from which the Services are provided. Goods are produced when, through manufacturing, processing or substantial and major assembling of components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.

#### 11. Tender Cost

The Tenderer shall bear all costs / expenses associated with the preparation and submission of the Tender(s) and the Purchaser shall in no case be responsible / liable for those costs / expenses.

#### 12. Joint Venture

Joint venture or partnership firms are not eligible for this tender. Only those companies which are validly registered with sales tax and income tax departments and having sound financial strengths can participate.

#### 13. Examination of the Tender Document

The Tenderer is expected to examine the Tender Document, including all instructions and terms and conditions.

#### 14. Clarification of the Tender Document

The prospective bidder can require further information or clarification of the Tender Document, within 05 working days of issuance of tender in writing. The clarification and its replies will be shared with all prospective bidders.

#### 15. Amendment of the Tender Document

- 15.1. The Purchaser may, at any time prior to the deadline for submission of the Tender, at its own initiative or in response to a clarification requested by the Bidder(s), amend the Tender Document, on any account, for any reason. All amendment(s) shall be part of the Tender Document and binding on the Bidder(s).
- 15.2. The Purchaser shall notify the amendment(s) in writing to the prospective Tenderers.
- 15.3. The Purchaser may, at its exclusive discretion, amend the Tender Document to extend the deadline for the submission of the Tender, in which case all rights and obligations of the Purchaser and the Tenderers previously subject to the deadline shall thereafter be subject to the deadline as extended.

#### 16. Preparation / Submission of Tender

- 16.1. The Tenderer is only allowed to bid for complete tender.
- 16.2. The Tenderer is not allowed to id for partial scope.
- 16.3. The Tender and all documents relating to the Tender, exchanged between the Tenderer and the Purchaser, shall be in English. Any printed literature furnished by the Tenderer in another language shall be accompanied by an English translation which shall govern for purposes of interpretation of the Tender.
- 16.4. The Tender shall be filed in / accompanied by the prescribed Forms, Annexes, Schedules, Charts, Drawings, Documents, Brochures, Literature, etc. which shall be typed, completely filled in, stamped and signed by the Tenderer or his Authorized Representative. In case of copies, photocopies may be submitted.
- 16.5. The Tender shall be in two parts i.e. the technical proposal and the financial proposal. Each proposal shall be in two sets i.e. the original and the copy. In the event of any discrepancy between the original and the duplicate, the original shall govern.
- 16.6. The Technical Proposal shall comprise the following, without quoting the price:
  - 16.4.1. Technical Proposal Form (Annexure-B)
  - 16.4.2. Proposed technical solution
  - 16.4.3. Participating vendor should have a strong local presence for proper solution deployment.
  - 16.4.4. Flexibility of the Vendor to meet changes of PITB's requirements during the contract.
  - 16.4.5. Authorized Dealership / Agency Certificate / Partnership Certificate(s)
  - 16.4.6. Complete Project Plan with resource details (Resources details, Expected Job description of each resource, Organizational Chart (oak Chart), Resource Consumption Sheet). Time to supply and deploy (minimal to business will be rated higher)
  - 16.4.7. Details of relevant Microsoft's technologies' Deployments with documentary proof of successful deployment from Clients (relevant Clientele details including (Name of customer, name of customer contact person, contact information of customer, email address etc.))
  - 16.4.8. Number of support resources currently deployed across different customers with detailed resumes/CVs, catering to SLA and Managed Support on similar projects with documentary proof.
  - 16.4.9. Details of Microsoft Certified Professionals for implementation, training and maintenance with documentary proof including CVs.
  - 16.4.10. Value addition offer other than demanded requirements.
  - 16.4.11. The Contractor's financial capacity to mobilize and sustain the Supply of Hardware/Equipment and Services is imperative. In the Proposal, the Bidder is required to provide information on its financial status. This requirement can be met by submission of one of the following: audited financial statements for the last Three (03) years, supported by audit letters and tax returns duly signed and stamped by authorized representative.
  - 16.4.12. Financial Capacity as per Annexure-K.
  - 16.4.13. Affidavit and Undertaking (All terms & conditions and qualifications listed anywhere in the RFP have been satisfactorily vetted) (Annexure-G&H)
  - 16.4.14. Covering letter duly signed and stamped by authorized representative. (Annexure-E)
  - 16.4.15. Evidence of eligibility of the Tenderer and the Services
  - 16.4.16. Evidence of conformity of the Services to the Tender Document
  - 16.4.17. Technical Brochures / Literature
  - 16.4.18. Details of post deployment support (e.g. level of support, draft of SLA etc)

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16.4.20. Any other information to support proposal.
16.7. The Financial Proposal shall comprise the following:
     16.5.1.
               Financial Proposal Form (Annexure-C)
     16.5.2.
               Price Schedule (Annexure-D)
     16.4.21. Tender Security (As per provisions of the clause Tender Security of this document)
               (Annexure- I)
     16.4.22.
     16.4.23. The Tenderer shall seal the Original Technical Proposal in an envelope duly marked as
     16.4.24.
     16.4.25. Original Technical Tender for
     16.4.26. Tender Name. [Number of Tender]
     16.4.27.
     16.4.28.
     16.4.29. [Name of the Purchaser]
     16.4.30. [Address of the Purchaser]
     16.4.31.
     16.4.32. [Name of the Tenderer]
     16.4.33. [Address of the Tenderer]
     16.4.34. [Phone No. of the Tenderer]
     16.4.35.
     16.4.36. The Tenderer shall seal the Duplicate Technical Tender in an envelope duly marked as
               under:
     16.4.37.
     16.4.38. Duplicate Technical Proposal for
     16.4.39. Tender Name. [Name of Tender]
     16.4.40.
     16.4.41.
     16.4.42. [Name of the Purchaser]
     16.4.43. [Address of the Purchaser]
     16.4.44.
     16.4.45. [Name of the Tenderer]
     16.4.46. [Address of the Tenderer]
     16.4.47. [Phone No. of the Tenderer]
     16.4.48.
     16.4.49. The Tenderer shall follow the same process for the Financial Tender.
     16.4.50.
     16.4.51. The Tenderer shall again seal the sealed envelopes of Original Technical Proposal and
               the Original Financial Proposal in an outer envelope, duly marking the envelope as
               under:
     16.4.52.
     16.4.53. Original Tender for
     16.4.54. Tender Name. [Name of Tender]
     16.4.55.
     16.4.56. Strictly Confidential
     16.4.57. Open on [Last Date of submission of the Tender]
     16.4.58.
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16.4.19. Power of Attorney, if an authorized representative is appointed (Annexure-F)

- 16.4.59. [Name of the Purchaser]
- 16.4.60. [Address of the Purchaser]
- 16.4.61.
- 16.4.62. [Name of the Tenderer]
- 16.4.63. [Address of the Tenderer]
- 16.4.64. [Phone No. of the Tenderer]
- 16.4.65.
- 16.4.66. The Tenderer shall again seal the sealed envelopes of Duplicate Technical Proposal and the Duplicate Financial Proposal in an outer envelope, duly marking the envelope as under:
- 16.4.67.
- 16.4.68. Duplicate Tender for
- 16.4.69. Tender Name. [Name of Tender]
- 16.4.70.
- 16.4.71. Strictly Confidential
- 16.4.72. Open on [Last Date of submission of the Tender]
- 16.4.73.
- 16.4.74. [Name of the Purchaser]
- 16.4.75. [Address of the Purchaser]
- 16.4.76.
- 16.4.77. [Name of the Tenderer]
- 16.4.78. [Address of the Tenderer]
- 16.4.79. [Phone No. of the Tenderer]
- 16.4.80.
- 16.4.81. The Tenderer shall enclose soft copies of the Technical Proposal and the Financial Proposals, including all Forms, Annexes, Schedules, Charts, Drawings, Documents, Brochures, Literature, etc., in the form of MS Word Documents, MS Excel Worksheets and Scanned images, with the hard copies.
- 16.4.82. The Tender should be dropped in the prescribed Tender Box placed at the Reception of the Purchaser's office, up to due date and time.
- 16.4.83. This is made obligatory to affix authorized signatures with official seal on all original and duplicate (copies) documents, annexures, copies, certificates, brochures, literature, drawings, letters, forms and all relevant documents as part of the bids submitted by the tenderer. Noncompliance with the same will cause the rejection of bid at the time of opening.

#### 17. Tender Price

- 17.1. The quoted price shall be:
  - 17.1.1. best / final / fixed and valid until completion of all obligations under the Contract i.e. not subject to variation / escalation;
  - 17.1.2. in Pak Rupees;
  - 17.1.3. inclusive of SLA cost
  - 17.1.4. inclusive of all taxes, duties, levies, insurance, freight, etc.
- 17.2. If not specifically mentioned in the Tender(s), it shall be presumed that the quoted price is as per the above requirements.
- 17.3. Where no prices are entered against any item(s), the price of that item shall be deemed to have been distributed among the prices of other items, and no separate payment shall be made for that item(s).

17.4. Each cost should be identified as installation (one time) or monthly/quarterly/yearly (recurring) for any other equipment rental or any support of operation services thereof.

#### 18. Tender Security (Earnest Money)

- 18.1. The Tenderer shall furnish the Tender Security (Earnest Money) as under:
- 18.2. As part of financial bid envelope, failing which will cause rejection of bid.
  - 18.1.1. Tender would be submitted by the Bidder;
  - 18.1.2. if Total Tender Price is less than or equal to PKR 100 Million, in the form of Demand Draft / Pay Order / Call Deposit Receipt, in the name of the Purchaser;
  - 18.1.3. if the Total Tender Price is more than PKR 100 Million, in the form of Bank Guarantee, issued by a scheduled bank operating in Pakistan, in the name of the Purchaser, as per the format provided in the Tender Document;
  - 18.1.4. for a sum equivalent to 2% of the Total Tender Price;
  - 18.1.5. denominated in Pak Rupees;
  - 18.1.6. have a minimum validity period of ninety days from the last date for submission of the Tender or until furnishing of the Performance Security, whichever is later.
- 18.3. The Tender Security (Earnest Money) shall be forfeited by the Purchaser, on the occurrence of any / all of the following conditions:
  - 18.3.1. If the Tenderer withdraws the Tender during the period of the Tender validity specified by the Tenderer on the Tender Form; or
  - 18.3.2. If the Tenderer does not accept the corrections of his Total Tender Price; or
  - 18.3.3. If the Tenderer, having been notified of the acceptance of the Tender by the Purchaser during the period of the Tender validity, fails or refuses to furnish the Performance Security, in accordance with the tender document.
- 18.4. The Tender security shall be returned to the technically unsuccessful Tenderer with unopened/sealed financial bid while the unsuccessful bidders of financial bid opening procedure will be returned the tender security only. The Tender Security shall be returned to the successful Tenderer on furnishing the Performance Security.

#### 19. Tender Validity

The Tender shall have a minimum validity period of ninety days from the last date for submission of the Tender. The Purchaser may solicit the Tenderer's consent to an extension of the validity period of the Tender. The request and the response thereto shall be made in writing. If the Tenderer agrees to extension of validity period of the Tender, the validity period of the Tender security shall also be suitably extended. The Tenderer may refuse extension of validity period of the Tender, without forfeiting the Tender security.

#### 20. Modification / Withdrawal of the Tender

- 20.1. The Tenderer may, by written notice served on the Purchaser, modify or withdraw the Tender after submission of the Tender, prior to the deadline for submission of the Tender.
- 20.2. The Tender, withdrawn after the deadline for submission of the Tender and prior to the expiration of the period of the Tender validity, shall result in forfeiture of the Tender Security.

#### 21. Opening of the Tender

20.1. Tenders shall be opened, at the given place, time and date, in the presence of the Tenderer(s) for which they shall ensure their presence without further invitation.

- 20.2. The Tenderer's name, modifications, withdrawal, security, attendance of the Tenderer and such other details as the Purchaser may, at its exclusive discretion, consider appropriate, shall be announced and recorded.
- 20.3. No tenderer or its representative will be allowed to keep any digital device (camera, audio recorder, cell phone etc.) during tender opening meeting at given time and location. Non-compliance will cause the rejection of respective bidder.

#### 22. Clarification of the Tender

The Purchaser shall have the right, at his exclusive discretion, to require, in writing, further information or clarification of the Tender, from any or all the Tenderer(s). No change in the price or substance of the Tender shall be sought, offered or permitted except as required to confirm the corrections of arithmetical errors discovered in the Tender. Acceptance of any such correction is sold discretion of the purchaser.

#### 23. Determination of Responsiveness of the Bid (Tender)

- 23.1. The Purchaser shall determine the substantial responsiveness of the Tender to the Tender Document, prior to the Tender evaluation, on the basis of the contents of the Tender itself without recourse to extrinsic evidence. A substantially responsive Tender is one which:
  - 23.1.1. meets the eligibility criteria for the Tenderer / the Goods / the Services;
  - 23.1.2. meets the Technical Specifications for the Goods / the Services;
  - 23.1.3. meets the delivery period / point for the Goods / the Services;
  - 23.1.4. meets the rate and limit of liquidated damages;
  - 23.1.5. offers fixed price quotations for the Goods / the Services;
  - 23.1.6. is accompanied by the required Tender Security as part of financial bid envelope;
  - 23.1.7. The original receipt of tender fee submitted, attached with technical bid envelope;
  - 23.1.8. is otherwise complete and generally in order;
  - 23.1.9. Conforms to all terms and conditions of the Tender Document, without material deviation or reservation.
- 23.2. A material deviation or reservation is one which affects the scope, quality or performance of the Goods or limits the Purchaser's rights or the Tenderer's obligations under the Contract.
- 23.3. The Tender determined as not substantially responsive shall not subsequently be made responsive by the Tenderer by correction or withdrawal of the material deviation or reservation. However, the Purchaser may waive off any minor non-conformity or inconsistency or informality or irregularity in the Tender.

#### 24. Correction of errors / Amendment of Tender

- 24.1. The Tender shall be checked for any arithmetic errors which shall be rectified, as follows:
  - 24.1.1. If there is a discrepancy between the amount in figures and the amount in words for the Total Tender Price entered in the Tender Form, the amount which tallies with the Total Tender Price entered in the Price Schedule, shall govern.
  - 24.1.2. if there is a discrepancy between the unit rate and the total price entered in the price Schedule, resulting from incorrect multiplication of the unit rate by the quantity, the unit rate as quoted shall govern and the total price shall be corrected, unless there is an obvious and gross misplacement of the decimal point in the unit rate, in which case the total price as quoted shall govern and the unit rate shall be corrected.
  - 24.1.3. if there is a discrepancy in the actual sum of the itemized total prices and the total tender price quoted in the Price Schedule, the actual sum of the itemized total prices shall govern.

- 24.2. The Tender price as determined after arithmetic corrections shall be termed as the Corrected Total Tender Price which shall be binding upon the Tenderer.
- 24.3. Adjustment shall be based on corrected Tender Prices. The price determined after making such adjustments shall be termed as Evaluated Total Tender Price.
- 24.4. The cost of making good any deficiency resulting from any acceptable, quantifiable variations and deviations from the terms and conditions of the Contract / Technical Specifications, shall be added to the corrected Tender Price for comparison purposes only. No credit shall be given for offering delivery period earlier than the specified period.
- 24.5. The Tenderer shall state the Tender Price for the payment terms outlined in the Conditions of Contract which will be considered for the evaluation of the Tender. The Tenderer may state alternate payment terms and indicate the reduction in the Tender price offered for such alternative payment terms. The Purchaser may consider the alternative payment terms offered by the Tenderer.

#### 25. Rejection / Acceptance of the Tender

- 25.1. The Purchaser shall have the right, at his exclusive discretion, to increase / decrease the quantity of any or all item(s) without any change in unit prices or other terms and conditions, accept a Tender reject any or all tender(s), cancel / annul the Tendering process at any time prior to award of Contract, without assigning any reason or any obligation to inform the Tenderer of the grounds for the Purchaser's action, and without thereby incurring any liability to the Tenderer and the decision of the Purchaser shall be final.
- 25.2. The Tender shall be rejected if it is:
  - 25.1.1. substantially non-responsive; or
  - 25.1.2. submitted in other than prescribed forms, annexes, schedules, charts, drawings, documents / by other than specified mode; or
  - 25.1.3. incomplete, un-sealed, un-signed, printed (hand written), partial, conditional, alternative, late; or
  - 25.1.4. subjected to interlineations / cuttings / corrections / erasures / overwriting; or
  - 25.1.5. the Tenderer submits more than one Tenders; or
  - 25.1.6. the Tenderer refuses to accept the corrected Total Tender Price; or
  - 25.1.7. the Tenderer has conflict of interest with the Purchaser; or
  - 25.1.8. the Tenderer tries to influence the Tender evaluation / Contract award; or
  - 25.1.9. the Tenderer engages in corrupt or fraudulent practices in competing for the Contract award.
- 25.3. there is any discrepancy between bidding documents and bidder's proposal i.e. any non-conformity or inconsistency or informality or irregularity in the submitted bid.
- 25.4. the Tenderer submits any financial conditions as part of its bid which are not in conformity with tender document.

#### 26. Award Criteria

- 26.1. At first step, eligible tenderer(s) as per clause-10 of RFP fulfilling mandatory requirements and technical evaluation criteria will stand technically qualified
- 26.2. At second step, technically qualified and successful tenderer(s) will be evaluated and selected on lowest cost quoted as per rules and fulfilling all codal formalities, irrespective of their score in the previous step.

#### 27. Acceptance Letter (Letter of Intent)

The Purchaser shall, send the Acceptance Letter (Letter of Intent) to the successful Tenderer, prior to the expiry of the validity period of the Tender, which shall be a formal purchase order and constitute a contract, until execution of formal contract. However, the Purchaser reserves exclusive rights to cancel the letter of intent at any time, without giving any reason thereof. The supply time of the tenderer/contractor shall start from date of issuance of the letter of intent.

#### 28. Performance Security

- 28.1. The successful Tenderer shall furnish Performance Security as under:
  - 28.1.1. within fourteen (14) days of the receipt of the Acceptance Letter from the Purchaser;
  - 28.1.2. in the form of a Bank Guarantee, issued by a scheduled bank operating in Pakistan or allowed to carry out financial transaction in Pakistan, as per the format provided in the Tender Document;
  - 28.1.3. for a sum equivalent to 10% of the total contract value for a period of two (02) years,.
  - 28.1.4. have a minimum validity period until the date of expiry of support/warranty period, support period or termination of services, whichever is later.
- 28.2. The proceeds of the Performance Security shall be payable to the Purchaser, on occurrence of any / all of the following conditions:
  - 28.2.1. If the Contractor commits a default under the Contract;
  - 28.2.2. If the Contractor fails to fulfill any of the obligations under the Contract;
  - 28.2.3. If the Contractor violates any of the terms and conditions of the Contract.
- 28.3. The Contractor shall cause the validity period of the performance security to be extended for such period(s) as the contract performance may be extended. The Performance Security shall be returned to the Tenderer within thirty working days after the expiry of its validity on written request from the Contractor.
  - 28.3.1. The Performance Security shall be returned to the Tenderer within thirty working days after the expiry of its validity on written request from the Contractor.
  - 28.4. In case the Contractor fails to furnish Performance security in the shape of bank guarantee within the stipulated period given under Letter of Intent and subsequent formal contract, or till end of the currency of the said contract, the amount of bank guarantee, as required, shall be deducted from the amount payable to the Contractor.

28.5.

#### 29. Redressal of grievances by the procuring agency

- 29.1. The procuring agency shall constitute a committee comprising of odd number of persons, with proper powers and authorizations, to address the complaints of bidders that may occur prior to the entry into force of the procurement contract.
- 29.2. Any bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances not later than fifteen days after the announcement of the bid evaluation report.
- 29.3. The committee shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint.
- 29.4. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.
- 29.5. Any bidder not satisfied with the decision of the committee of the procuring agency may lodge an appeal in the relevant court of jurisdiction

#### **TERMS & CONDITIONS OF THE CONTRACT**

# Contract for CITIZEN E-SERVICES FOR CITY DISTRICT GOVERNMENT LAHORE

between

**Punjab Information Technology Board (PITB)** 

and

[name of Contractor]

Dated:

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#### I. Draft Agreement

This CONTRACT AGREEMENT (this "Contract") made as of the [day] of [month], [year], between [full legal name of the Purchaser] (the "Purchaser"), on the one part,

and

**[full legal name of Contractor],** on the other part severally liable to the Purchaser for all of the Contractor's obligations under this Contract and is deemed to be included in any reference to the term "Contractor."

#### **RECITALS**

#### WHEREAS,

- (a) The Government through the Purchaser intends to spend a part of its budget / funds for making eligible payments under this contract. Payments made under this contract will be subject, in all respects, to the terms and conditions of the Contract in lieu of the consulting services as described in the contract.
- (b) The Purchaser has requested the Contractor to provide certain services as described in Tender Document; and
- (c) The Contractor, having represented to the Purchaser that it has the required professional skills, and personnel and technical resources, has agreed to provide such services on the terms and conditions set forth in this Contract.

#### NOW THEREFORE, the Parties to this Contract agree as follows:

- 1. The Contractor hereby covenants with the Purchaser to supply the Services and provide the Services, in conformity in all respects with the provisions of the Contract, in consideration of the payments to be made by the Purchaser to the Contractor.
- The Purchaser hereby covenants with the Contractor to pay the Contractor, the Contract Price or such other sum as may become payable, at the times and in the manner, in conformity in all respects with the provisions of the Contract, in consideration of supply of the Services.
- 3. The following shall be deemed to form and be read and construct as part of this Contract:
  - a. The Tender Document
  - **b.** Bidder's Proposal
  - c. Terms and Conditions of the Contract
  - **d.** Special Stipulations
  - e. The Technical Specifications
  - f. Tender Form
  - g. Price Schedule
  - **h.** Affidavit(s)
  - i. Authorized Dealership / Agency Certificate
  - j. Performance Security
  - k. Service Level Agreement (SLA) (if required)
  - I. Non-Disclosure Agreement (if required)
  - m. Any Standard Clause acceptable for Purchaser

4. This Contract shall prevail over all other documents. In the event of any discrepancy / inconsistency within the Contract, the above Documents shall prevail in the order listed above.

IN WITNESS whereof the Parties hereto have caused this Contract to be executed in accordance with the laws of **Pakistan** as of the day, month and year first indicated above.

-or [full legal name of the Purchaser]:	For [full legal name of the Contractor]:	
Signature	Signature	
Name	Name	
Witnessed By:	Witnessed By:	
<u>WITNESSES</u>		
Signature	Signature	
CNIC #	CNIC #	
Name	Name	
Designation	Designation	
Address	Address	

#### **II General Conditions of Contract**

#### 30. Contract

The Purchaser shall, after receipt of the Performance Security from the successful Tenderer, send the Contract provided in the Tender Document, to the successful Tenderer. Within three working days of the receipt of such Contract, the Tenderer shall sign and date the Contract and return it to the Purchaser.

#### 31. Contract Documents and Information

The Contractor shall not, without the Purchaser's prior written consent, make use of the Contract, or any provision thereof, or any document(s), specifications, drawing(s), pattern(s), sample(s) or information furnished by or on behalf of the Purchaser in connection therewith, except for purposes of performing the Contract or disclose the same to any person other than a person employed by the Contractor in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.

#### 32. Contract Language

The Contract and all documents relating to the Contract, exchanged between the Contractor and the Purchaser, shall be in English. The Contractor shall bear all costs of translation to English and all risks of the accuracy of such translation.

#### 33. Contract Duration

The contract duration shall be 20 months and will start from the issuance of letter of intent. It shall include successful deployment, 6 month post deployment support/warranty period and 12 months post support/warranty SLA period (if required). Contract may be extended by mutual agreement for SLA and/or services as per the provisions of PPRA rules.

#### 34. Support/Warranty Period

Support/Warranty period will start from the date of issuance of NOC by the purchaser upon successful completion of the project. The support/warranty period shall include customization and changes in the work flows (minor), removal of errors/bugs in the software and reports, all services necessary to restore full operating functionality and capacity including but not limited to: technical support services, emergency support and software support.

#### 35. Standards

The Services provided under this Contract shall conform to the authoritative latest industry standards.

#### 36. Intellectual Property Rights

The Contractor shall indemnify and hold the Purchaser harmless against all third party claims of infringement of patent, trademark or industrial design rights arising from use of the Service or any part thereof.

All documentation, coding, source code generated for this project, including but not limited to all

sorts of business processes with workflows identified, architecture used, active directory, database, the reports criteria and its components shall be the exclusive property of the Government of Punjab through Punjab Information Technology Board. Bidder will be responsible to return all this to the Purchaser.

#### 37. Execution Schedule

The Contractor shall submit an Execution Schedule, giving details of services rendered, as required under the Contract, to the Client, within ten days of the signing of the Contract.

#### 38. Payment

- 38.1. The Contractor shall submit an Application for Payment (Invoice), in the prescribed form, to the Client. The Application for Payment shall: be accompanied by such invoices, receipts or other documentary evidence as the Client may require; state the amount claimed; and set forth in detail, in the order of the Price Schedule, particulars of the Services provided, up to the date of the Application for Payment and subsequent to the period covered by the last preceding Certificate of Payment, if any.
- 38.2. The Purchaser shall issue a Certificate of Payment, in the prescribed form, with a copy to the Contractor, verifying the amount due, within seven days of receipt of an Application for Payment. The Client may withhold a Certificate of Payment on account of defect(s) / short coming(s) in the services provided. The Client may make any correction or modification in a Certificate of Payment that properly be made in respect of any previous certificate.
- 38.3. The Purchaser shall issue a NOC and Microsoft will pay the amount verified in the Certificate of payment through Microsoft Reinvestment Fund (MRF). Payment shall not be made in advance.
- 38.4. Payments shall be made against successful complete deployment of the project and satisfactory services rendered as per the SLA (SLA payments shall be made on monthly / on pro-rata basis when applicable.

#### 39. Price

The Contractor shall not charge prices for the Services provided and for other obligations discharged, under the Contract, varying from the prices quoted by the Contractor in the Price Schedule or not agreed by the Purchaser as per this Contract

#### 40. Contract Amendment

- 40.1. The Purchaser may, at any time, by written notice served on the Contractor, alter, amend, omit, increase, decrease or otherwise change the nature, quality, quantity and scope, of all / any of the Services / the Works, in whole or in part.
- 40.2. The Contractor shall, within ten working days of receipt of such notice, submit a cost estimate and execution schedule of the proposed change (hereinafter referred to as the Change), to the Purchaser.
- 40.3. The Contractor shall not execute the Change until and unless the Purchaser has allowed the said Change, by written order served on the Contractor with a copy to the Client.
- 40.4. The Change, mutually agreed upon, shall constitute part of the obligations under this Contract, and the provisions of the Contract shall apply to the said Change.
- 40.5. No variation in or modification in the Contract shall be made, except by written amendment signed by both the Purchaser and the Contractor.

#### 41. Assignment / Subcontract

- 41.1 The Contractor may assign or sub-contract its obligations under the Contract, in whole or in part, except with the Purchaser's prior written consent.
- 41.2 The Contractor shall guarantee that any and all assignees / subcontractors of the Contractor shall, for performance of any part / whole of the work under the contract, comply fully with the terms and conditions of the Contract applicable to such part / whole of the work under the contract.

#### 42. Extensions in time for performance of obligations under the Contract

If the Contractor encounters conditions impeding timely performance of any of the obligations, under the Contract, at any time, the Contractor shall, by written notice served on the Purchaser with a copy to the Client, promptly indicate the facts of the delay, its likely duration and its cause(s). As soon as practicable after receipt of such notice, the Purchaser shall evaluate the situation and may, at its exclusive discretion, without prejudice to any other remedy it may have, by written order served on the Contractor with a copy to the Client, extend the Contractor's time for performance of its obligations under the Contract.

#### 43. Liquidated Damages

If the Contractor fails / delays in performance of any of the obligations, under the Contract / violates any of the provisions of the Contract / commits breach of any of the terms and conditions of the Contract the Purchaser may, without prejudice to any other right of action / remedy it may have, deduct from the Contract Price, as liquidated damages, a sum of money @0.25% of the Contract Price which is attributable to such part of the Services / SLA / the Works as cannot, in consequence of the failure / delay, be put to the intended use, for every day between the scheduled delivery date(s), with any extension of time thereof granted by the Purchaser, and the actual delivery date(s). Provided that the amount so deducted shall not exceed, in the aggregate, 50% of the Contract Price.

#### 44. Blacklisting

- 44.1 If the Contractor fails / delays in performance of any of the obligations, under the Contract / violates any of the provisions of the Contract / commits breach of any of the terms and conditions of the Contract the Purchaser may, at any time, without prejudice to any other right of action / remedy it may have, blacklist the Contractor, either indefinitely or for a stated period, for future tenders in public sector.
- 44.2 If the Contractor is found to have engaged in corrupt or fraudulent practices in competing for the award of contract or during the execution of the contract, the Purchaser may, at any time, without prejudice to any other right of action / remedy it may have, blacklist the Contractor, either indefinitely or for a stated period, for future tenders in public sector.

#### 45. Forfeiture of Performance Security

If the Contractor fails / delays in performance of any of the obligations, under the Contract / violates any of the provisions of the Contract / commits breach of any of the terms and conditions of the Contract the Purchaser may, without prejudice to any other right of action / remedy it may have, forfeit Performance Security of the Contractor.

Failure to supply required items/services within the specified time period will invoke penalty as

specified in this document. In addition to that, Performance Security amount will be forfeited and the company will not be allowed to participate in future tenders as well.

#### 46. Termination for Default

- 46.1 If the Contractor fails / delays in performance of any of the obligations, under the Contract / violates any of the provisions of the Contract / commits breach of any of the terms and conditions of the Contract the Purchaser may, at any time, without prejudice to any other right of action / remedy it may have, by written notice served on the Contractor with a copy to the Client, indicate the nature of the default(s) and terminate the Contract, in whole or in part, without any compensation to the Contractor. Provided that the termination of the Contract shall be resorted to only if the Contractor does not cure its failure / delay, within fifteen working days (or such longer period as the Client may allow in writing), after receipt of such notice.
- 46.2 If the Purchaser terminates the Contract for default, in whole or in part, the Purchaser may procure, upon such terms and conditions and in such manner as it deems appropriate, Services / Works, similar to those undelivered, and the Contractor shall be liable to the Purchaser for any excess costs for such similar Services / Works. However, the Contractor shall continue performance of the Contract to the extent not terminated.

#### 47. Termination for Insolvency

If the Contractor becomes bankrupt or otherwise insolvent, the Purchaser may, at any time, without prejudice to any other right of action / remedy it may have, by written notice served on the Contractor with a copy to the Client, indicate the nature of the insolvency and terminate the Contract, in whole or in part, without any compensation to the Contractor.

#### 48. Termination for Convenience

- 48.1 The Purchaser may, at any time, by written notice served on the Contractor with a copy to the Client, terminate the Contract, in whole or in part, for its convenience, without any compensation to the Contractor.
- 48.2 The Services which are complete or to be completed by the Contractor, within thirty working days after the receipt of such notice, shall be accepted by the Purchaser. For the remaining services, the Purchaser may elect:
  - 48.2.1 to have any portion thereof completed and delivered; and/or
  - 48.2.2 to cancel the remainder and pay to the Contractor an agreed amount for partially completed Services or Works previously procured by the Contractor for the purpose of the Contract, together with a reasonable allowance for overhead & profit.

#### 49. Force Majeure

- 49.1 The Contractor shall not be liable for liquidated damages, forfeiture of its Performance Security, blacklisting for future tenders, termination for default, if and to the extent his failure / delay in performance /discharge of obligations under the Contract is the result of an event of Force Majeure.
- 49.2 If a Force Majeure situation arises, the Contractor shall, by written notice served on the Purchaser with a copy to the Client, indicate such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Contractor shall continue to perform under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

#### 50. Dispute Resolution

- 50.1 The Purchaser and the Contractor shall make every effort to amicably resolve, by direct informal negotiation, any disagreement or dispute arising between them under or in connection with the Contract.
- 50.2 If, after thirty working days, from the commencement of such informal negotiations, the Purchaser and the Contractor have been unable to amicably resolve a Contract dispute, either party may, require that the dispute be referred for resolution by arbitration under the Pakistan Arbitration Act, 1940, as amended, by one or more arbitrators selected in accordance with said Law. The place for arbitration shall be Lahore, Pakistan. The award shall be final and binding on the parties.

#### 51. Statutes and Regulations

- 51.1 The Contract shall be governed by and interpreted in accordance with the laws of Pakistan.
- 51.2 The Contractor shall, in all matters arising in the performance of the Contract, conform, in all respects, with the provisions of all Central, Provincial and Local Laws, Statutes, Regulations and By-Laws in force in Pakistan, and shall give all notices and pay all fees required to be given or paid and shall keep the Purchaser indemnified against all penalties and liability of any kind for breach of any of the same.
- 51.3 The Courts at Lahore shall have the exclusive territorial jurisdiction in respect of any dispute or difference of any kind arising out of or in connection with the Contract.

#### 52. Taxes and Duties

The Contractor shall be entirely responsible for all taxes, duties and other such levies imposed make inquiries on income tax / sales tax to the concerned authorities of Income Tax and Sales Tax Department, Government of Pakistan.

#### 53. Contract Cost

The Contractor shall bear all costs / expenses associated with the preparation of the Contract and the Purchaser shall in no case be responsible / liable for those costs / expenses. The Contractor shall provide stamp papers of relevant value as per Government rules and regulations, for the signing of contract and The Purchaser shall in no case be liable to bear this cost.

#### 54. The Client

- 54.1 The Client shall only carry out such duties and exercise such authority as specified in the Contract. The Client shall have no authority to relieve the Contractor of any of his obligations under the Contract, except as expressly stated in the Contract.
- 54.2 The Contractor shall proceed with the decisions, instructions or approvals given by the Client in accordance with these Conditions.
- 54.3 The Client shall conform with all the relevant clauses of this Tender Document to carry out all responsibilities assigned thereto in a timely manner.

#### 55. Authorized Representative

55.1 The Purchaser, the Client or the Contractor may, at their exclusive discretion, appoint their Authorized Representative and may, from time to time, delegate any / all of the duties / authority, vested in them, to their authorized Representative(s), including but not limited to, signing on their behalf to legally bind them, and may, at any time, revoke such delegation.

- 55.2 The Authorized Representative shall only carry out such duties and exercise such authority as may be delegated to him, by the Purchaser, the Client or the Contractor.
- 55.3 Any such delegation or revocation shall be in writing and shall not take effect until notified to the other parties to the Contract.
- 55.4 Any decision, instruction or approval given by the Authorized Representative, in accordance with such delegation, shall have the same effect as though it had been given by the Principal.
- 55.5 Notwithstanding Clause 65.4, any failure of the Authorized Representative to disapprove Services or Works shall not prejudice the right of the Client to disapprove such Services or Works and to give instructions for the rectification thereof.
- 55.6 If the Contractor questions any decision or instruction of the Authorized Representative of the Purchaser / the Client, the Contractor may refer the matter to the Purchaser / the Client who shall confirm, reverse or vary such decision or instruction.

#### 56. Waiver

Failure of either party to insist upon strict performance of the obligations of the other party, under the Contract, shall in no way be deemed or construed to affect in any way the right of that party to require such performance.

#### 57. Training

- 57.1 The Contractor shall arrange and undertake a comprehensive training program for the staff nominated by the Purchaser / the Client to ensure that they shall acquire a good working knowledge of supply of such Services to be supplied under the Contract.
- 57.2 In case of non-compliance with instructions, non-cooperation or other difficulties experienced by the Contractor with regard to any of these personnel, the Contractor shall apprise the Purchaser / Client and proceed to implement suitable remedial measures after consultation with them.

#### 58. Special Stipulations

SCHEDULE-A, SPECIAL STIPULATIONS				
For ease of Reference, certain special stipulations are as under:				
	The Contractor shall furnish the Tender Security (earnest Money) as			
	under:			
	for the whole Tender;			
	if Total Tender Price is less than or equal to PKR 100 Million, in the			
	form of Demand Draft / Pay Order / Call Deposit Receipt, in the name			
Tandar Sacurity (Farnast	of the Purchaser; if Total Tender Price is more than PKR 100 Million,			
Tender Security (Earnest	in the form of Bank Guarantee, issued by a scheduled bank operating			
Money)	in Pakistan, in the name of the Purchaser, as per the format provided			
	in the Tender Document, for a sum equivalent to 2% of the Total			
	Tender Price; denominated in Pak Rupees;			
	Have a minimum validity period of ninety days from the last date for			
	submission of the Tender or until furnishing of the Performance			
	Security, whichever is later			
	The successful Contractor shall furnish Performance Security as			
Performance Security	under:			

	within fourtoon (14) days of the receipt of the Assentance Letter	
	within fourteen (14) days of the receipt of the Acceptance Letter	
	from the Purchaser;	
	in the form of a Bank Guarantee, issued by a scheduled bank	
	operating in Pakistan, as per the format provided in the Tender	
	Document;	
	for a sum equivalent to 10% of the total contract value for a period	
	of two (02) years.;	
	denominated in Pak Rupees;	
	Have a minimum validity period until the date of expiry of	
	support/warranty period, whichever is later.	
Completion of Project	Within (07) weeks from the issuance of acceptance letter.	
Liquidated damages for failure	Liquidated damages shall be levied @ 0.25% of the Contract Price	
/ configuration of Services by	which is attributable to such part of the Services as cannot, in	
the Contractor	consequence of the failure / delay, be put to the intended use, for	
	every day between the scheduled delivery date(s), with any extension	
	of time thereof granted by the Purchaser, and the actual delivery	
	date(s). Provided that the amount so deducted shall not exceed, in	
	the aggregate, 50% of the Contract Price. (This penalty shall also be	
	invoked on the commitments given by the Contractor in the technical	
	proposal)	
Legal Status to Work in	The Bidder must be allowed and meet all conditions set forth by the	
Pakistan	Government of Punjab and Government of Pakistan to work with all	
	concerned parties of the private, public, and not for profit sectors.	

#### Annexure-A

#### **Technical Evaluation CRITERIA**

All claims made by the Tenderer regarding the below mentioned Evaluation criteria must be backed by verifiable proof of evidence. The information provided can be validated through a third party; Microsoft Pakistan and / or through the reference(s) given by the Tenderer. Tenderer may fill out the following form for self-evaluation. The Authority competent to evaluate is the Purchaser. More documents can be solicited for the purpose of clarification by the Purchaser.

* Technical Evaluation Criteria		
Secti	on 1 - Mandatory Requirements	Points
1	Has the required valid 'PORTALS & COLLABORATION' and 'CRM' competency set by Microsoft [valid certificate by Microsoft required] (10 points for each, 0 if none)	20
2	Successful Enterprise level deployment on MS CRM and / or MS SharePoint Server 2010 [valid certificate on the Client's letterhead is required stating the details of the deployment and no. of users or any other document acceptable to the Purchaser] (5 points for 100 or 100+ Users, 0 if less than 100 users)	5
3	No. of successful Enterprise Level deployments on MS CRM and / or MS SharePoint Server  [valid certificate on the Client's letterhead is required stating the details of the deployment and no. of users or any other document acceptable to the Purchaser]  (2.5 points for each deployment upto a maximum of 15 points)	15
4	Number of PMP certified Project Managers dedicated for the deployment of this project [copy of the PMI certificate is required] (3 points for 1 or more, 0 for none)	3
5	Certified Microsoft professionals on MS CRM and / or MS SharePoint Server 2010 to be deployed on this project [valid Microsoft certificates required] (4 points for each certified professional upto a maximum of 16 points)	16
6	Microsoft Certified Trainer for MS CRM and / or MS SharePoint Server 2010 [valid MCT certificate is required] (3 points for 1 or more trainers, 0 for none)	3
7	Solution Technical Design and Presentation [Use of proven standards for the solution and implementation (2 points) Mapping to the business requirements (2 Points) Integration capability of the solution (2 Points) Security compliance (1 Point) Implementation methodology (1 Point)]	8

	TOTAL Section 1	70
Sect	ion 2 - Value Adds	
1	Time required for deployment after issuance of letter of intent after installation, configuration, commissioning, testing and training [Project plan with detailed activities]  (20 points if 6 weeks or less, 15 points 8 weeks or less, 10 points if 10 weeks or less, 0 points for more than 10 weeks)	20
	TOTAL Section 2	20
Sect	ion 3 - Corporate Profile	
1	Accumulative gross value of SharePoint and/or CRM deployments (invoiced since October 2009 till date) [Invoices / Income tax statement required or any other relevant document acceptable to the Purchaser] (1 point per million Pk. Rupees upto a maximum of 10 points)	10
	TOTAL Section 3	10
	TOTAL Marks Scored	100

#### \* Technical Evaluation Criteria NOTES:

- 1. A point system will be used for qualification.
- 2. PASS MARKS: A technically eligible bidder, based on conditions listed in Section 9, 15 and Annexure-A (Qualification Criteria) of this document will be evaluated, without reference to the price and Purchaser may reject any proposal which does not conform to the specified requirements as listed in the said Sections.
- 3. Bidders not meeting the 70% pass mark limit will be rejected in Technical Evaluation, and its Financial Proposal will be returned to it unopened. All bidders scoring greater than or equal to 70% of the marks will be accepted in technical proposal, and their financial bids will be opened.
- 4. PROVISO: Provided that if NONE or ONLY ONE (single) bidder exceeds the 70% pass mark, then the Purchaser SHALL decrease the Pass Mark limit to 60%. In other words, if TWO or more bidders exceed 70%, then the Pass Mark will NOT be decreased to 60%.
- 5. If Pass Marks are decreased to 60%, then ALL bidders with scores greater than or equal to 60% (including any above 70%) will be considered EQUALLY as approved in the Technical Proposal, and their Financial Bids will be opened. Technical qualification marks shall have no impact on Financial evaluation and upon opening of the Financial bids, the lowest quoted bid shall be selected.

#### Annexure-B

#### **Technical Proposal Submission Form**

[Location, Date]

To \_(Name and address of Client / Purchaser)\_

Dear Sir,

We, the undersigned, offer to provide the \_(insert title of assignment)\_ in accordance with your Request for Proposal/Tender Document dated \_(insert date)\_ and our Proposal. We are hereby submitting our Proposal, which includes the Technical Proposal and the Financial Proposal sealed in two separate envelopes.

We undertake, if our Proposal is accepted, to provide supply of \_\_\_\_\_related to the assignment.

We also confirm that the Government of Pakistan / Punjab has not declared us, or any, ineligible on charges of engaging in corrupt, fraudulent, collusive or coercive practices. We furthermore, pledge not to indulge in such practices in competing for or in executing the Contract, and we are aware of the relevant provisions of the Proposal Document.

We understand you are not bound to accept any Proposal you receive.

We remain,

Yours sincerely,

**Authorized Signature** 

(In full and initials)

Name and Designation of Signatory

Name of Firm

Address

#### Annexure-C

#### <u>Financial Proposal Submission Form (Part of Financial Bid Envelope)</u>

[Location, Date]

To \_\_(Name and address of Client / Purchaser)\_

Dear Sir,

We, the undersigned, offer to provide the \_(Insert title of assignment)\_ in accordance with your Request for Proposal dated \_(insert date)\_ and our Technical Proposal. Our attached Financial Proposal is for the sum of \_(insert amount in words and figures)\_. This amount is inclusive of all taxes.

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of the Proposal, i.e. before the date indicated in \_\_\_\_\_\_ of the Proposal Data Sheet.

We also declare that the Government of Pakistan / Punjab has not declared us or any Sub-Contractors for any part of the Contract, ineligible on charges of engaging in corrupt, fraudulent, collusive, or coercive practices. We furthermore, pledge not to indulge in such practices in competing for or in executing the Contract, and are aware of the relevant provisions of the Proposal Document.

We understand you are not bound to accept any Proposal you receive.

Signed

In the capacity of:

Duly authorized to sign the proposal on behalf of the Applicant.

Date:

## Annexure-D Financial Cost Sheet

Sr#	Item description	Unit Cost in PKR (inclusive of all taxes) (A)	Volume (B)	Total Cost in PKR (inclusive of all taxes) C=(AxB)
1	Implementation Cost per Service		20 Services	(R1)
2	Service Level Agreement(SLA) for all Implemented Services, per month		12 months	(R2)
	Total	Bid Cost		(R1+R2)

Total Bid Cost (in words) Rs	-	
Date		
		Signature of authorized person Name:
	(Company Seal)	
In the capacity of		
Dully authority by		

#### Note:

- 1) No cutting or overwriting is allowed. Any cutting or overwriting will lead to rejection of the financial bid.
- 2) Time period of Support and Maintenance/ SLA (if SLA option is availed) will start upon expiry of the standard 6 months all-inclusive support/warranty period. Support/Warranty period will start from the date of issuance of NOC by the purchaser upon successful completion of the project.
- 3) All government notified fees, charges (if any) incurred to offer the aforementioned services shall be transferred as per actual to the Purchaser after prior approval from the Purchaser.
- 4) All the items/services and numbers quoted above are hypothetical and in no way bind the Purchaser to avail the said services in a no. less than, equal to or more than the one as quoted above. However all services shall be consumed on the per unit rate (if less than, higher than or even equal to the number as stated above

### Annexure-E

Format	t for Covering Letter
То	(Name and address of Purchaser)
Sub:	·
Dear Si	ir,
a)	Having examined the tender document and Appendixes we, the undersigned, in conformity with
	the said document, offer to provide the said items on terms of reference to be signed upon the
	award of contract for the sum indicated as per financial bid.
b)	We undertake, if our proposal is accepted, to provide the items/services comprise in the
	contract within time frame specified, starting from the date of receipt of notification of award
	from the client Department / Office.
c)	We agree to abide by this proposal for the period of days (as per requirement of the
	project) from the date of bid opening and it shall remain binding upon us and may be accepted
	at any time before the expiration of that period.
d)	We agree to execute a contract in the form to be communicated by the _(insert name of the
	Purchaser)_, incorporating all agreements with such alterations or additions thereto as may be
	necessary to adapt such agreement to the circumstances of the standard.
e)	Unless and until a formal agreement is prepared and executed this proposal together with your
	written acceptance thereof shall constitute a binding contract agreement.
f)	We understand that you are not bound to accept a lowest or any bid you may receive, not to
	give any reason for rejection of any bid and that you will not defray any expenses incurred by us
	in biding.
g)	We would like to clearly state that we qualify for this work as our company meets all the pre-F criteria indicated on your tender document. The details are as under:

Authorized Signatures with Official Seal

#### Annexure-F

#### **INSTRUCTION FOR PREPARATION OF POWER OF ATTORNEY**

- a) To be executed by an authorized representative of the bidder.
- b) The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executants and when it is so required the same should be under common seal affixed in accordance with the required procedure.
- c) Also, wherever required, the Bidder should submit for verification the extract of the charter documents and documents such as a resolution/power of attorney in favor of the Person executing this Power of Attorney for the delegation of power hereunder on behalf of the Bidder.
- **d)** In case the Application is signed by an authorized Director / Partner or Proprietor of the Applicant, a certified copy of the appropriate resolution / document conveying such authority may be enclosed in lieu of the Power of Attorney.

#### Format of Power-of-Attorney

#### **POWER OF ATTORNEY**

(On Stamp Paper of relevant value)

Know all men by these presents, we (name of the company and address of the registered office) do hereby appoint and authorize Mr. (full name and residential address) who is presently employed with us and holding the position of as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our proposal for (name of the project) in response to the tenders invited by the (name of the Purchaser) including signing and submission of all documents and providing information/responses to (name of the Purchaser) in all matters in connection with our Bid. We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

Dated this	day of	20_
For		
(Signature) (Name, Design Accepted	nation and Address)	
(Signature) (Name, Title a	and Address of the Attorney)	
Date:		

#### Annexure-G

# **UNDERTAKING**

It is certified that the information furnished here in and as per the document submitted is true and correct and nothing has been concealed or tampered with. We have gone through all the conditions of tender and is liable to any punitive action for furnishing false information / documents.

Dated this day of	20
Signature	
	(Company Seal)
In the capacity of	
Duly authorized to sign bids	for and on behalf of:

# Annexure-H

# **AFFIDAVIT**

We _(Name of the bidder / supplier)_ being the first duly sworn on oatl	h submit, that Mr. / Ms.
(if participating through agent / representative) is the agent / repre	esentative duly authorized
by _(Name of the bidder company)_ hereinafter called the Contractor to subn	nit the attached bid to the
_(Name of the Purchaser) Affiant further states that the said M/s (Bidding	Firm/Company Name) has
not paid, given or donate or agreed to pay, given or donate to any line o	fficer or employee of the
_(Name of the Purchaser)_ any money or thing of value, either directly	or indirectly, for special
consideration in the letting of the contract, or for giving undue advantage to	o any of the bidder in the
bidding and in the evaluation and selection of the bidder for contract or for re	fraining from properly and
thoroughly maintaining projects implementations, reporting violation of the	e contract specification or
other forms of non-compliance.	
	Signature & Stamp
Subscribed and sworn to me this day of 20	
Nota	ry Public
Nota	i y i dolle

# Annexure-I

# **TENDER SECURITY FORM**

WHEREAS [Name and Address of the Contractor] (hereinafter called "the Contractor") has submitted
Tender against Tender Name (hereinafter called "the Tender") to the [Name and Address of the
Purchaser] (hereinafter called "the Purchaser") for the Total Tender Price of PKR (in figures
) (in words).
AND WHEREAS [Name of the Bank] having registered office at [Address of the Bank] (hereinafter called
"the Guarantor") has agreed to give the Contractor a Guarantee;
THEREFORE the Guarantor hereby affirms to bind himself, his successors and his assigns to the
Purchaser, for the sum of PKR (in figures) (in words
) and undertakes to pay to the Purchaser, upon receipt of his
written demand(s), any sum(s) as specified by him, not exceeding the above limit in aggregate, without
cavil / argument and without the Purchaser having to substantiate / prove or to show grounds / reasons
for such claim(s), on the occurrence of any / all of the following conditions:
1. If the Contractor withdraws the Tender during the period of the Tender validity specified by the
Contractor on the Tender Form; or
2. If the Contractor does not accept the corrections of his Total Tender Price; or
3. If the Contractor, having been notified of the acceptance of the Tender by the Purchaser during
the period of the Tender validity, fails or refuses to furnish the Performance Security, in
accordance with the Tender Document.  Provided that the Purchaser shall specify the occurred condition(s) owing to which the said sum is due
to him.
Provided further that any demand(s) / claim(s) from the Purchaser shall reach the Guarantor within
thirty working days after the expiry of the Guarantee.
, , , , , , , , , , , , , , , , , , , ,
This guarantee shall remain valid up to or until furnishing of the Performance
Security, whichever is later.
Date thisday of 2013.
GUARANTOR
Signature
CNIC #
Name
Designation
Address

### **Annexure-J**

# **PERFORMANCE SECURITY**

Issuing Authority: Date of Issuance: Date of Expiry:

Claim Lodgment Date: (Must be one month later than the expiry date)

WHEREAS [Name and Address of the Contractor] (hereinafter called "the Contractor") has agreed to
supply the Services and render the Services against Tender Name (hereinafter called "the Contract") for
the Contract Value of PKR (in figures) (in word
AND WHEREAS it has been stipulated in the Tender Document that the successful Contractor shall furnis
Performance Security, within fourteen (14) days of the receipt of the Acceptance Letter from th
Purchaser, in the form of a Bank Guarantee, issued by a scheduled bank operating in Pakistan, as pe
this format, for a sum equivalent to Rs(10% of the contract value) valid from
the date of issue until all obligations have been fulfilled in accordance with the Contract;
AND WHEREAS [Name of the Bank] having registered office at [Address of the Bank] (hereinafter calle
"the Guarantor") has agreed to give the Contractor a Guarantee;
THEREFORE the Guarantor hereby affirms to bind himself, his successors and his assigns to the
Purchaser, for the sum of PKR (in figures) (in word
) and undertakes to pay to the Purchaser, upon receipt of h
written demand(s), any sum(s) as specified by him, not exceeding the above limit in aggregate, without
cavil / argument and without the Purchaser having to substantiate / prove or to show grounds / reason
for such claim(s), on the occurrence of any / all of the following conditions:
1. If the Contractor commits a default under the Contract;
2. If the Contractor fails to fulfill any of the obligations under the Contract;
3. If the Contractor violates any of the provisions of the Contract.
Provided that the Purchaser shall specify the occurred condition(s) owing to which the said sum is du
to him.
Provided further that any demand(s) / claim(s) from the Purchaser shall reach the Guarantor within
thirty working days after the expiry of the Guarantee.
This is a second of the little of the second
This guarantee shall remain valid up to or until expiry of warranties or a
obligations have been fulfilled in accordance with the Contract, whichever is later.
Date thisday of 2012.
GUARANTOR
Signature
CNIC #
Name
Designation Address
Audiess

#### Annexure-K

### **Financial Capacity of the Bidder**

Additionally, the following financial data form shall be filled out for the Bidder. The Purchaser reserves the right to request additional information about the financial capacity of the Bidder. A Bidder that fails to demonstrate through its financial records that it has the financial capacity to perform the required Supply/Services may be disqualified.

Financial Information	Historical	intorr	nation for the	previou	s three years
	(most rece	nt to	oldest in (PAK R	upees)	_
	Year	1	Year	2	Year 3 (Year)
	(Year)		(Year)		
Information from Balance SI	neet:				
(1) Total Assets (TA)					
(2) Current Assets (CA)					
(3) Total Liabilities (TL)					
(4) Current Liabilities (CL)					
Information from Income St	atement:	•			
(5) Total Revenue (TR)					
(6) Profits before Taxes					
(PBT)					
Net Worth (1) – (3)					
Current Ratio (2) / (4)					
Provide information on current or p	ast litigation or arl	bitrati	on over the las	t three (3)	years as shown in
the form below.					
Litigation or arbitration in the last the			Yes: (Se	e below)	
Litigation and Arbitration Dur	ing Last three (3) Y	'ears			
Year	Matter in Di	spute			of Award Against
				Contrac	ctor in PAK Rupees
			Authorized	Signature	s with Official Seal

#### Annexure-L

#### **SCOPE OF SERVICES**

#### Overview

This project is aimed to provide online services to citizens of Lahore through a Citizen Services Portal. The vision of this portal is to become the one-stop-shop for citizens, businesses and visitors to Punjab. 16 services are identified for the time being for the purpose of effort estimation by the bidder. However, the scope and processes in a service may vary once the complete business requirement analysis is done by the successful bidder. Furthermore, the number of services may also be lower or higher (up to 20) than the ones stated hereunder.

The Scope of this project is to launch this citizen portal as well as the online access for citizen centric services that are currently being rendered by the City District Government of Lahore. The scope also includes the automation of the back end processes related to these services as well as providing the delivery channel for the interaction with the citizens, including a comprehensive complaint management solution, with the ability of GPS visualization for all instances reported.

These services range from simple processes and citizen complaints up to more complex processes spanning different departments. A detailed list of the services are listed in **Annexure-L-A**The Core Components of this project will be:

- Deployment of Citizen Services Platform CSP 2.0
- Online Citizen Portal of Government of the Punjab
- Workflow automation for the 16 services and their related processes
- Citizen Identity Solution
- Centralized Citizen relationship management Solution for in-depth citizen profiling
- Citizen access for the E-Services
- Integration with existing applications
- Interfacing with a call center platform for soliciting feedback / complaints via phone calls,
   SMS and robot calls
- Provision of admin panel through which new work flows can be added and existing work flows can be configured via a graphical user interface.
- Training of Purchaser's resources on MS CRM 2011 and MS SharePoint Server 2010 who will shadow deployment and also for the end users of the City District Government Lahore

#### **Solution Components**

### 1) Online Citizen Portal for the Government of Punjab

This is the main portal that will be published externally for the citizens to access the functionality provided by the government gateway and the hosted services. This portal is implemented based on SharePoint server 2010. This portal should provide at least the following functionality and features.

- High end user interface customization with end of the line technologies such as AJAX, JQuery, and client side JScripts.
- Provide branding and look and feel specific for CDGL, PITB and the government of Punjab.

- Implement, install, and test the e-services related web forms, custom application pages, and custom web parts.
- Site searching functionality.
- Hosting the citizen registration web forms.
- Provide the needed web forms to track the citizen requests.
- Providing the needed web forms to implement the basic citizen profile data as needed by the services to implement services enrollment.
- Providing the citizens with static information and content to educate them about the latest services the government provides.
- Hosting announcement functionality.
- Support for internet surveys and polls.
- Support for download and opening of documents and files.
- Support for latest news functionality.
- Support for tenders announcements for future projects.
- Support for feedback and complains management.
- Support for Notifications
- Linkage with Citizen Contact Center (a shared call center platform of the Government of Punjab)

### 2) Workflow automation for E-services related processes at the City district level

This Component will provide government's workers the ability to manage and process requests received from citizens for all the different services delivered by the city district government.

The workflow engine would leverage the capabilities of Microsoft SharePoint Server 2010 while focusing on at least the following capabilities:

- Ability to integrate with Scanning devices for Document Scanning
- Ability to visualize different stages of the workflow
- Ability to track the status of different workflows with intimation
- Provide capabilities for automated task assignment for different users.
- Integration with Microsoft outlook for task notification
- Dashboards reports on the execution of different workflows that shows the following
  - Number of Workflows processed with in a time frame (week, month, year)
  - Average Processing time per workflow over time compared to the published
     SLA time for each workflow
  - Efficiency of workflow execution per department based on the following two indices
    - Compliance to the target SLA of processing time of each workflow
    - Adherence to the target Citizen Satiation Index for the completed citizen requests (Citizen Satisfaction will be captured in the Citizen relationship management Component)

•

#### 3) Citizen Identity Solution

To support the management of the citizen identity this project should include a part of the identity management solution based on active directory as the identity provider. This should include:

- A registration web page to be exposed to citizens to allow them to register to the web site.
- Implement the functionality for a citizen profile data store.
- This centralized Identity Store should be accessible for validation from the CRM as well as Online Portal Modules.

# 4) Citizen Relationship Management Solution

The Vision of this component is to become the centralized Citizen Relationship management solution for the entire citizens of Punjab that caters to all their interactions with the government (be it with CDGL, Health, Livestock, POLICE, Education or any other department).

The Scope of this project would focus on establishing the foundation of the scalable CRM solution with the needed customizations to adapt for the E-Services listed in the scope of the project.

The solution would leverage Microsoft Dynamics CRM platform (MS CRM 2011) with a focus on at least the following high level features:

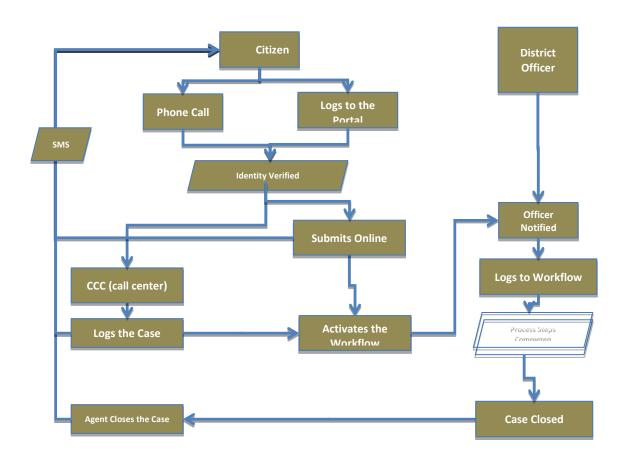
- Build a centralized Citizen Record to remove the barriers to cross-agency collaboration and integrated with the online records for the citizen in case the citizen has registered online. The system should have the capability to get the data from the existing Citizen Contact Center.
- Easily schedule follow-up appointments and use alerts for proactive notification.
- Provide mobile access to case information, so workers in the field can be more productive.
- Multi-Channel Delivery and electronic tools, such as interactive voice response (IVR) , integration with SMS Gateways in combination with contact-center agents to speed issue resolution of phone inquiries
- Give knowledge workers the ability to work within Microsoft Office Outlook to review prior contacts and update records when responding to e-mail requests
- Take advantage of a reporting dashboard to sort and report incidents by contact type (Web, phone, or e-mail) or by case type, case severity, or other key data to help ensure timely service.

#### 5) Citizen Access for E-Services

This Component allows citizens to have a personalized view once they log in to the Citizen Portal. Citizens will be able to browse through the list of their current open cases and track their progress as well as submit new service requests.

Citizens will also have the ability to call in to the call center to activate a service request.

The Following diagram illustrates the different methods a citizen would be able to interact with the Citizen Service Platform.



### 6) Other Requirements

The solution should meet the following requirements.

- Solution front end or citizen portal up time of 99.9% irrelevant of backend status.
- Failover clustering for all databases.
- Backup and recovery plan to be communicated along with solution delivery to assist in disaster recovery situations.
- Supporting of up to 1,500,000 citizens as initial usage to the site.
- Support for up to 5 new registration transactions per minute.

- Delivery of maximum response time per new request service of up to 60 seconds.
- Support of minimum of 15 search queries per minute.

#### 7) Solution Environments

The required solution environments for this project are identified as below. These environments will be needed throughout the lifecycle of services development, testing, and deployment.

#### 8) Development Environment

This environment will include all the elements needed to develop the components included in the project. This should include:

- Creation of the development virtual machine templates.
- Installation and configuration of Team Foundation Server 2010 and building components.

### 9) Deployment/Production Environment

This environment is the target for the deployment of services. It includes installation and configuration of the following components:

- SQL Server 2008 R2
- IIS Server 7.0
- Windows Server 2008 R2
- Windows NLB
- SharePoint Server 2010
- Microsoft CRM 2011

This environment should be optimized and fine-tuned for high availability scenarios.

### 10) Testing Environment

This environment should be a replica of the virtualized production environment without high availability. It will be used for functional testing, user acceptance testing, and quality assurance testing. It includes installation and configuration of the following components:

- SQL Server 2008 R2
- IIS Server 7.0
- Windows Server 2008 R2
- Windows NLB
- SharePoint server 2010
- Microsoft CRM 2011

### 11) Solution Deliverables

Deliverables include the following:

- Solution customization Source code.
- This solution delivered should mainly consist of the following components:
  - o Implemented custom SharePoint application pages.
  - Custom SharePoint workflows.

- SharePoint master pages and CSS files and/or XSLT files with the needed resources to complete the required branding.
- SharePoint custom controls.
- SharePoint custom lists definitions and content types.
- Windows communication services implementing:
  - Email and SMTP integration.
  - SMS integration.
  - Citizen identity service.
  - Citizen profile service.
- Custom SharePoint web parts.
- SQL server analysis service cubes (if required).
- SQL server reporting services custom reports.
- Any custom helper classes to support the solution implementation.
- Solution Deployment guides.
- Complete design document.
- Production environment deployed and tested with all solution components detailed above.
- Knowledge transfer to the PITB technical team. This should include the following requirements.

Session	Attending Count	Duration (Days)
Microsoft Dynamics CRM 2011 Development and Administration	5	5
Operational training for SharePoint 2010	5	5
Solution source code walkthrough	3	3

#### Table 1

- Capacity planning and hardware sizing specifications.
- Functional specifications document.
- Service Level Agreement for the support of above implemented solution.
- Supply of Services items and related features (mentioned vide tender document, vendor proposal and vendor presentations), configurations, deployments, testing, training, after-sale support etc.
- Supply of any other services coming out of this scope of work.

#### 12) Proposed Architecture

#### a. Assumptions

- Internet
  - This environment can be joined with PITB internal environment's for content publishing purposes.
  - The supported number of users that will access this environment can support up to thousands of users and can be scaled up for more
  - The proposed design above supports High Availability
- Intranet

- This environment can be joined with PITB internal environment's Domain Controller and DNS to authenticate users.
- The supported number of users that will access this environment can support up to thousands of users and can be scaled up for more
- The proposed design above supports High Availability
- The proposed architecture for the Intranet Portal does not support external accessibility for non-domain users only
- The search supports about 10 Queries concurrent per Second for up to 100 TB of content
- Server Roles:
  - 2 X SharePoint Web Front End and Query
  - 2 X Application Server Roles:
    - SharePoint Crawling
    - People Crawling
    - Enterprise Content Management
      - Workflows
      - Business Connectivity Services
      - Office Web Apps
    - Central Administration
  - 2 X FAST Administration / Content Distributor / Indexing Dispatcher / Web Analyzer/ Indexing Servers

#### b. Required Licenses

- 2 X SharePoint Server Enterprise FIS 2010
- 4 X SharePoint Server 2010 Enterprise (with Standard + Enterprise CALs for each internal user)
- 2 X FAST Search Server for SharePoint
- 4 X MS SQL 2008 R2 Processor Enterprise Edition (for two dual-processor servers active/passive)
- 7 X Windows Server 2008 R2 Enterprise Edition
- 5 X Windows Server 2008 R2 Standard Edition
- 6 X Forefront for SharePoint (recommended)

#### c. Minimum Recommended HW required

#### **SharePoint 2010 Front End Servers**

Processor: 64-bit, @2.33 GHz four cores

RAM: 8 GB

Hard disk: 2x450GB 15K SAS:RAID1: OS

2x450GB 15K SAS:RAID1: DATA1

2x450GB 15K SAS:RAID1: DATA2

#### **SharePoint 2010 Application Servers**

Processor: 64-bit, @2.33 GHz four cores

**RAM: 16 GB** 

Hard disk: 2x450GB 15K SAS:RAID1: OS

2x450GB 15K SAS:RAID1: DATA1 2x450GB 15K SAS:RAID1: DATA2

#### **Fast Search Servers**

Processor: 64-bit, @2.0 GHz eight cores

RAM: 16 GB

Hard disk: 1 terabyte disk space on RAID across 6 spindles or more

#### **SQL Servers**

Processor: 64-bit, @2.33 GHz, eight cores

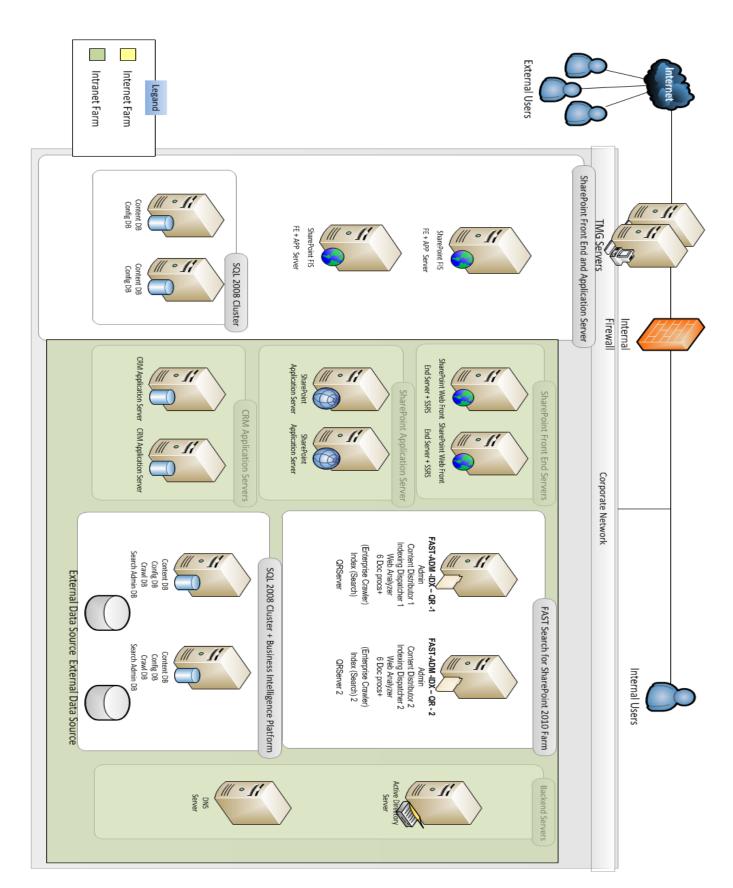
**RAM: 16 GB** 

Hard disk: 2x450GB 15K SAS: RAID1: OS

2x450GB 15K SAS: RAID0: DATA 2x450GB 15K SAS: RAID0: LOGS

#### **Data Warehouse SQL Servers**

- (2) FastTrack DW 3.0 Architecture Servers
- Model: ProLiant DL580 G7 E7-4870 4P
- CPU: (4) Ten-Core Intel Xeon Processors Model E7-4870 (2.40 GHz, 30MB L3 cache, 130W)
- Number Cores: 40
- PCI-E Slots: (6) x8, (5) x4 (Gen2)
- PCI-X Slots: none
- Drives: (3) HP 146GB 6G SAS 15K SFF DP ENT HDD
- Storage Controller: HP Smart Array P410i/1G FBWC
- Host Bus Adapters: (8) HP 82E 8Gb Dual Port PCI-E FC HBA
- Network Adapters: One HP NC375i Quad Port Multifunction Gigabit Server Adapters with TCP/IP Offload Engine, including support for Accelerated iSCSI through an optional Licensing Kit (four ports total)
- RAM: 256 GB PC3-10600R expandable to 2TB



# **ANNEXURE-L-A**

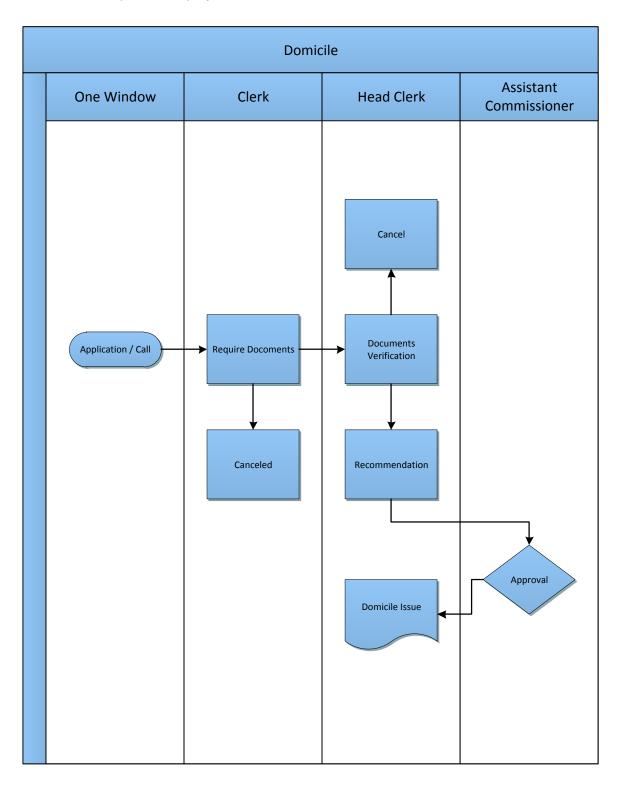
# **E-Services & Complaint**

The Following table lists the departments and their corresponding complains & services to be handled through the project.

Department	Sub Department	Service / Complaint Type	Responsible Officer
Town Municipal		Encroachment	
Administration		Cattle Eviction	
		Marriage Function	
1. Iqbal Town	Regulation	Banner Removal	TO(R)
		Itwar Bazar	
2. Samanabad Town		Kite Flying	
2		Ticket/Fine Issuance	
3. Data Gunj Baksh Town		Street light	
TOWIT	10.0	Patch Work	TO(18.6)
4. Ravi Town	I&S	Man Hole	TO(I&S)
		Wall Chalking	
5. Shalimar Town		Map Approval	
	P&C	Illegal Building	TO(P&C)
6. Gulberg Town		CCB Projects	
		Licenses Fee	
7. Nishter Town	Finance		TO(F)
8. Wahga Town 9. Aziz Bhatti Town		Bill Boards Fee	
Assistant Commissioner			
Tehsil Level			
1. City			
2. Model Town	Domicile Branch	Domicile	AC
3. Saddar			
4. Cantt			
5. Shalimar			

Apart from above, there are some services offered after occurrence of a special instance only, so ability to add few of such services, often triggered upon a disaster / accident and also few triggered upon a

complaint from the citizen be catered for. The Following diagram and business process of the E-services to be automated as part of the project.



# **Process Flow of Domicile (Tehsil Level)**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Require Document  1. CNIC (In case of Above 18)  2. Utility Bills (Electricity, Gas, Telephone)  3. Affidavit  4. P-Form  5. 2 Photos  6. P-Form-1  7. Certificate of Matric (In case of Student)  8. Father CNIC  9. Fee Chalan 200 Rs.	Domicile Clerk	Same Day
3	Verification	Head Clerk	Same Day
4	Recommendation	Head Clerk	Same Day
5	Approval	AC	1-Days
6	Domicile Issue	Head Clerk	1-Days

#### **Business Rules and Process Description:-**

1<sup>st</sup> Step: Applicant will submit the request along with require documents by using the following ways:

- 1. One Window
  - i. System will issue the ticket and forward it to the verification.
- 2. Call

4<sup>th</sup> step

5<sup>th</sup> step

- i. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - i. Applicant can view/download the process and submit application online; application will be forwarded for verification after required documents.

2<sup>nd</sup> Step: Application will be forwarded for above mention require document (to the Domicile clerk at same day and time. If this procedure would not meet the requirement, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.

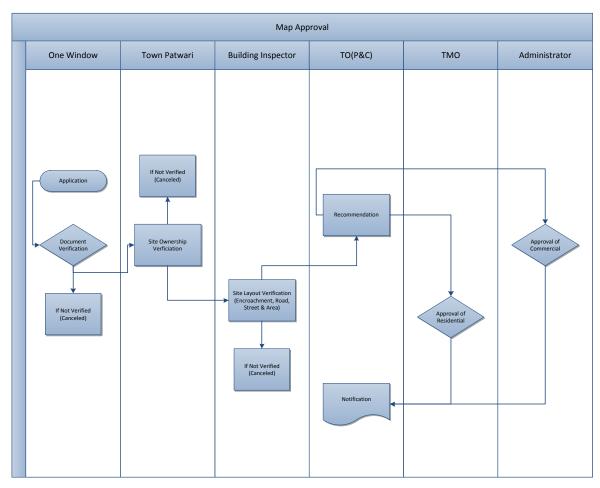
3<sup>rd</sup> step Application will be forwarded for document Verification to the Domicile Head clerk at

Application will be forwarded for document Verification to the Domicile Head clerk at same day and time. If this procedure would not meet the requirement, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.

In this step Head Clerk recommend the request to the concern authority for approval. This step will be accomplished in same days. The concerned can add comments.

This step enfolds approval of Domicile after detail verification by Assistant Commissioner respectively. This step will be accomplished in 1 day. The concerned can add comments.

6<sup>th</sup> step This step surrounds issue Domicile by Domicile Head Clerk. Intimation through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Map Approval**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Document Verification  1. Ownership Documents 2. Allotment Order 3. Building Plan 4. Affidavit 5. ID Card 6. Structure Stability Certificate 7. Soil Report 8. Structure Drawing	Building Plan Clerk	Same Day & Time
3	Site Ownership Verification	Town Patwari	3-Days
4	<ol> <li>Location Layout Verification as per by law</li> <li>Site Verification (Encroachment, Road, Street &amp; Area)</li> <li>Master Plan</li> </ol>	Building Inspector	3-Days
5	<ol> <li>Final Verification</li> <li>Recommendation for approval</li> </ol>	TO(P&C)	3-Days

6	1. Approval in case of Residential	TMO	3-Days
	2. Approval in case of Commercial	Administrator	3-Days
7	Notification Issue	TO(P&C)	3-Days

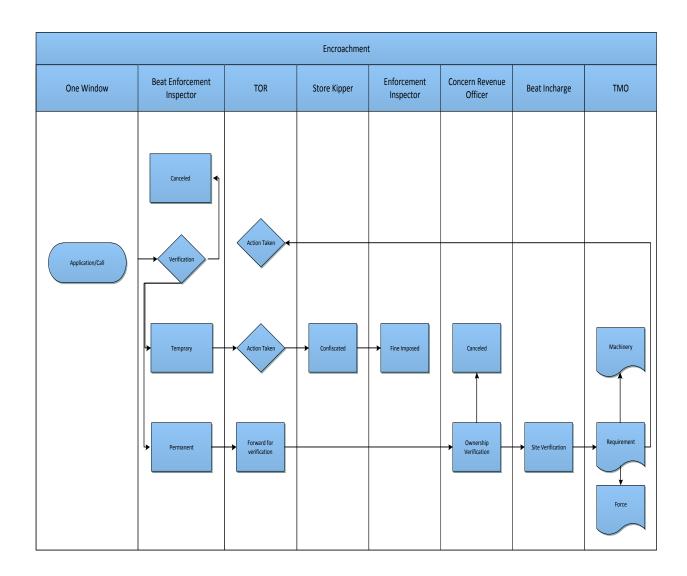
#### **Business Rules and Process Description:-**

1<sup>st</sup> Step: Applicant will submit the request along with require documents by using the following ways:

- 1. One Window
  - a. System will issue the ticket and forward it to the verification.
- 2. Call
  - a. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - a. Applicant can view/download the process and submit application online; application will be forwarded for verification after required documents.

2 <sup>nd</sup> Step:	Application will be forwarded for document verification (containing ownership
	documents, allotment orders etc) to the building plan clerk at same day and time. If this
	procedure would not meet the requirement, ticket will be closed with comments, and
	the intimation SMS would be generated for the requestor.

- 3<sup>rd</sup> step After documents verification the application will be moved to the next phase which will be site ownership verification by Town Patwari. It will take 3 days to move application from here. The concerned can add comments.
- 4<sup>th</sup> step In this step building inspector will evaluate location layout verification, site verification and master plan. This step will be accomplished in 3 days. The concerned can add comments.
- 5<sup>th</sup> step In this step TO(P&C) will move for final verification and recommendation for approval completing in 3 days. The concerned can add comments.
- 6<sup>th</sup> step This step enfolds approval in case of residential or commercial by TMO or administration respectively. The concerned can add comments.
- 7<sup>th</sup> step This step surrounds notification issue by TO(P&C). Intimation through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Encroachment**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
	Encroachment Type Verification	Beat	Same Day
2	1-Temprary	Enforcement Inspector	
	2-Permanent		
	1-Temporary	<u>.                                      </u>	
	Action Taken In case of Temporary	TOR	Same Day
3	Encroachment		
	Confiscated	Store Kipper	Same Day
	Fine Imposed	Enforcement Inspector	10 Day
	2-Permanent	·	
4	Forward for verification	TOR	1 Day
	Ownership Verification	TOP&C/Concern	2-Day

	Revenue Officer	
Site Verification	Beat In charge	Same Day
Machinery and force Requirement	TMO	2 Days
Action taken	TOR/TOP&C	1 Day

#### **Business Rules and Process Description:-**

1<sup>st</sup> Step: Applicant can submit the request by using the following ways:

- 1. One Window
  - a. System will issue the ticket and forward it to the Encroachment Type verification.
- 2. Call
  - a. Agent will guide the whole process and issue the ticket.
- 3. Online/Web Portal
  - a. Applicant can view/download the process and submit application online.
- 2<sup>nd</sup> Step: Application will be forwarded for Encroachment Type verification to the Beat Enforcement Inspector same day and time. Type of Encroachment should be
  - **1-** Temporary
  - 2- Permanent

If Encroachment Type is not verified, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.

#### 1-Temporary

1<sup>st</sup> step In Case of Temporary, Action will be taken on the same day by TO( R ) and capture all encroached items on the spot. The concerned can add comments

2<sup>nd</sup> step After taking action Store Keeper confiscate the all items into town store and registers it.

This step will be accomplished the same day. The concerned can add comments.

After that item can handover to encroacher again after 10 days by Enforcement Inspector and inspector will imposed fine on it. This step will be taken after 10 days. An SMS would be sent to the requestor updating him with the status.

#### 2-Permanent

3<sup>rd</sup> step

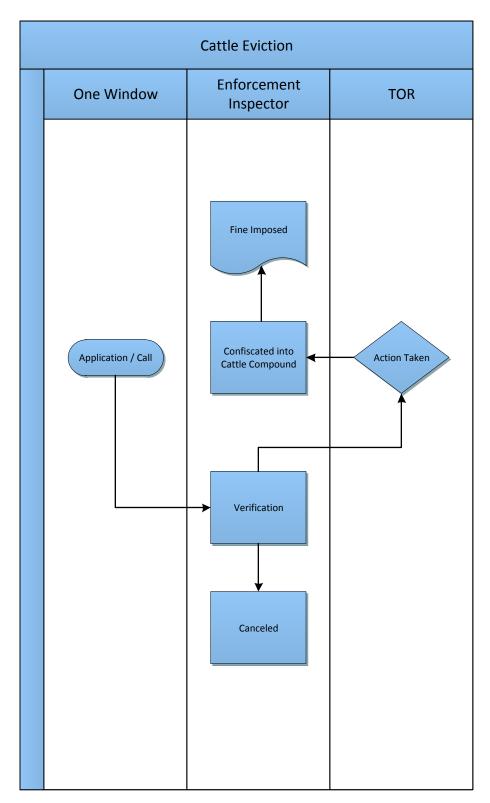
1<sup>st</sup> step In this step TO(R) will move for Ownership Verification to the Concern Revenue Officer after 1 day. The concerned can add comments

2<sup>nd</sup> step In this step revenue officer will verified the land ownership. This step will be accomplished in 2 days. The concerned can add comments.

3<sup>rd</sup> Step After next level Beat In charge will evaluate layout verification, site verification. This step will be accomplished in same day. The concerned can add comments

4<sup>rd</sup> Step After next level TMO will write a request letter of Force and Machinery. This step will be accomplished in 2 days. The concerned can add comments

5<sup>th</sup> Step After that Action will be taken by TO( R ) and destroyed the all permanent encroachment with the help of Machinery & Force on the spot. This step will be accomplished in 1 day. Intimation through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Cattle Eviction**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	

2	Verification	Enforcement Inspector	Same Day
	Action Taken	TOR	1 Day
2	1-FIR		
3	2-Bara Seal		
	3-Fine		
4	Confiscated into Cattle Compound	Enforcement Inspector	Same Day
5	Fine Imposed	Enforcement Inspector	5 Days

#### **Business Rules and Process Description:-**

1<sup>st</sup> Step: Applicant will submit the request by using the following ways:

- 1. One Window
  - a. System will issue the ticket and forward it to the verification.
- 2. Call
  - a. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - a. Applicant can view/download the process and submit application online.

2<sup>nd</sup> Step: Application will be forwarded for verification to the Enforcement Inspector at same day. If request not authenticate, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.

3<sup>rd</sup> step After verification it will be moved to the next phase which will be Action Taken by TO(R) and they can take the following action:-

- 1. FIR
- 2. Bara Seal
- 3. Fine
- 4. Cattle Capture

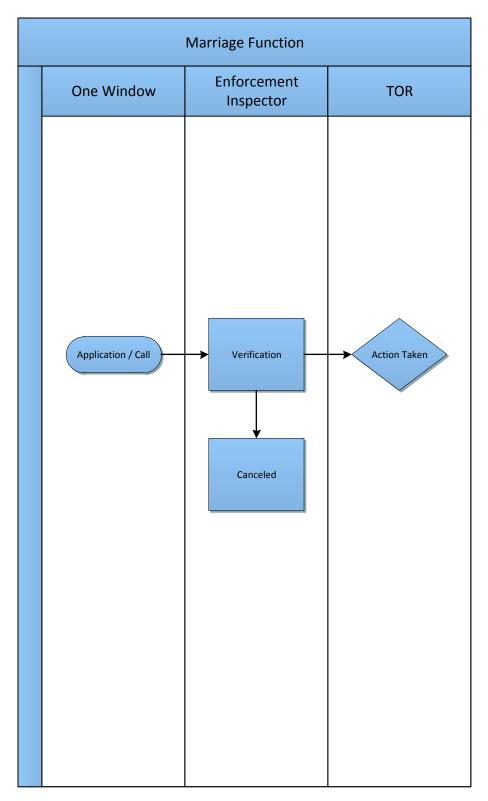
it will take 1 day to move application from here for further next step. The concerned can add comments. Intimation through SMS or Call would be sent to the requestor updating him with the status.

4<sup>th</sup> step After next step Capture cattle will confiscated into Cattle Compound by Enforcement Inspector. This step will be accomplished in same days. The concerned can add comments.

After that cattle can handover to owner again after 5 days by Enforcement Inspector and inspector will imposed fine on it. This step will be taken after 5 days. The concerned can add comments.

#### 41-

5<sup>th</sup> step



# **Process Flow of Marriage Function**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	

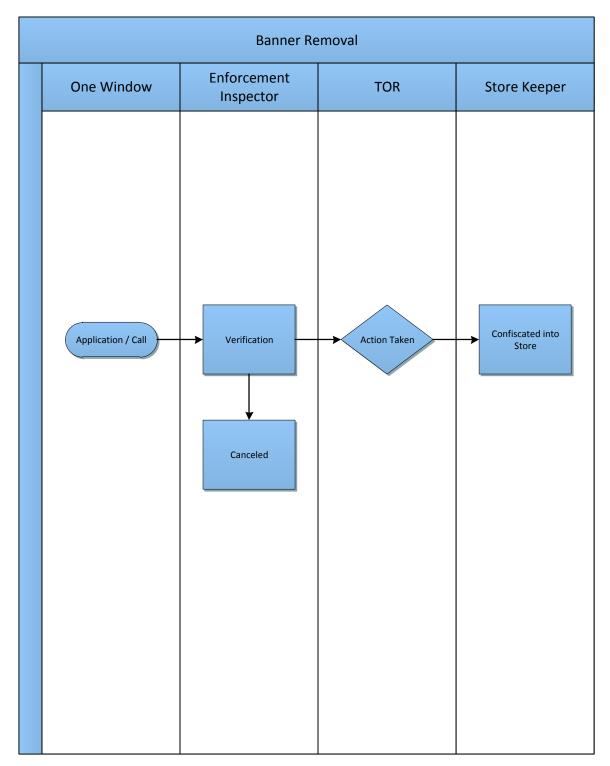
2	Verification	Enforcement Inspector	Same Day
	Action Taken	TOR	Same Day
3	1-FIR		
	2- Followup		

#### **Business Rules and Process Description:-**

1<sup>st</sup> Step: Applicant will submit the request by using the following ways:

- 1. One Window
  - a. System will issue the ticket and forward it to the verification.
- 2. Call
  - a. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - a. Applicant can view/download the process and submit application online.
- 2<sup>nd</sup> Step: Application will be forwarded for verification to the Enforcement Inspector at same day. If request not authenticate, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.
- 3<sup>rd</sup> step After verification it will be moved to the next phase which will be Action Taken by TO(R) and they can take the following action:-
  - 1. FIR
  - 2. Disconnect the Electricity

Intimation through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Banner Removal**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Verification	Enforcement Inspector	Same Day
3	Action Taken	TOR	Same Day

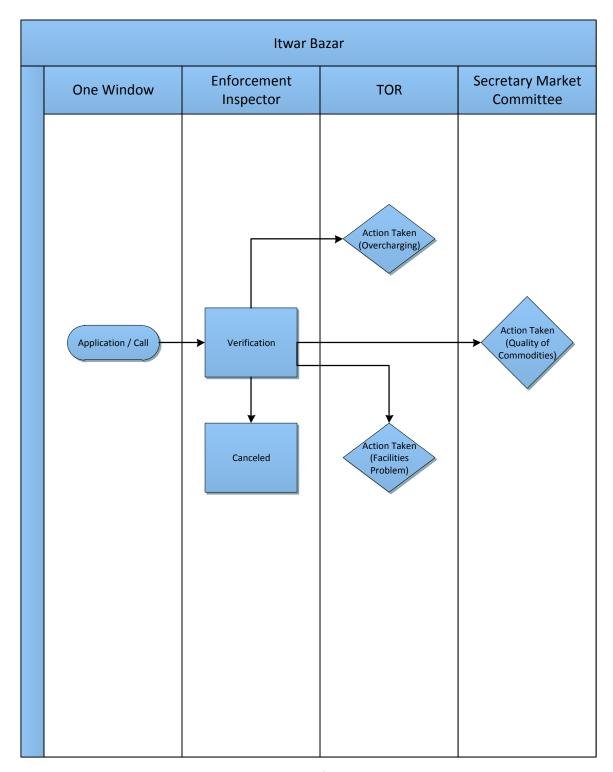
4 Confiscated into Store	Store Keeper	Same Day
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#### **Business Rules and Process Description:-**

1<sup>st</sup> Step: Applicant will submit the request by using the following ways:

- 1. One Window
  - a. System will issue the ticket and forward it to the verification.
- 2. Call
  - a. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - a. Applicant can view/download the process and submit application online.
- 2<sup>nd</sup> Step: Application will be forwarded for verification to the Enforcement Inspector at same day.

  If request not authenticate, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.
- 3<sup>rd</sup> step After verification it will be moved to the next phase which will be Action Taken by TO(R) and remove the banners in prescribed areas. This step will be accomplished the same day. The concerned can add comments
- 4<sup>th</sup> Step After taking action Store Keeper confiscate the all banners into town store and registers it. This step will be accomplished the same day. Intimation through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Itwar Bazar**

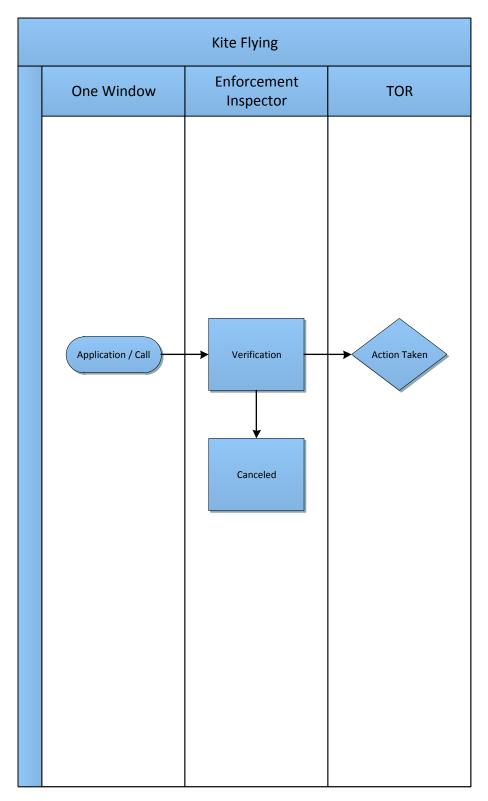
Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Verification	Incharge Bazar	Same Day
3	Action Taken if Facilities not available	TOR	Same Day

4	Action Taken if Overcharging	TOR	Same Day
5	Action taken if Commodities Quality	Secretary Market	Same Day
		Committee	

#### **Business Rules and Process Description:-**

1<sup>st</sup> Step: Applicant will submit the request by using the following ways:

- 1. One Window
  - a. System will issue the ticket and forward it to the verification.
- 2. Call
  - a. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - a. Applicant can view/download the process and submit application online.
- 2<sup>nd</sup> Step: Request will be forwarded for verification to the Incharge Bazar at same day. If request not authenticate, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.
- 3<sup>rd</sup> step After verification. TOR will take action if they found any missing facilities. This step will be accomplished the same day. The concerned can add comments and Intimation through SMS or Call would be sent to the requestor updating him with the status.
- 4<sup>th</sup> Step After verification. TOR will take action if they found any overcharging. This step will be accomplished the same day. The concerned can add comments and Intimation through SMS or Call would be sent to the requestor updating him with the status
- 5<sup>th</sup> Step After verification. Secretary Market Committee will take action if they found any overcharging. This step will be accomplished the same day. The concerned can add comments and Intimation through SMS or Call would be sent to the requestor updating him with the status



# **Process Flow of Kite Flying**

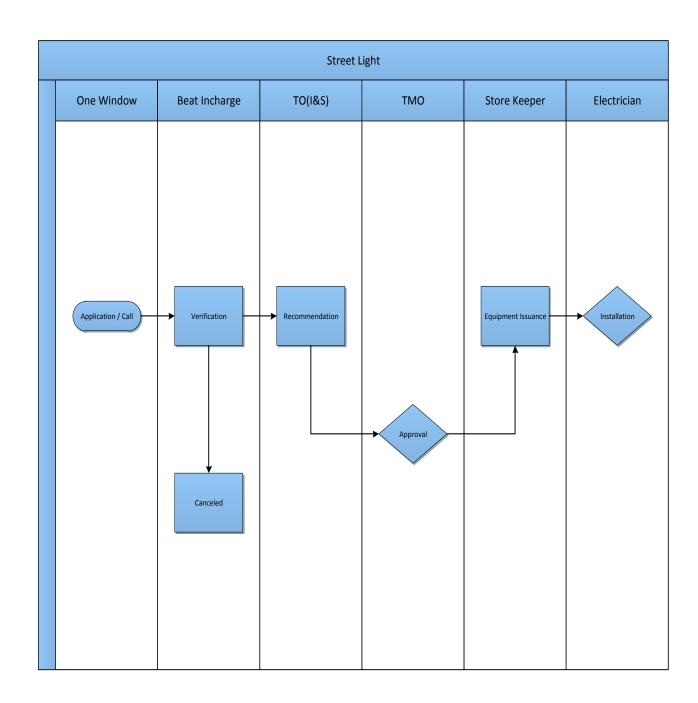
Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	

2	Verification	Enforcement Inspector	Same Day
	Action Taken	TOR	Same Day
3	1-FIR		
	2- Followup		

### **Business Rules and Process Description:-**

1<sup>st</sup> Step: Applicant will submit the request by using the following ways:

- 1. One Window
  - a. System will issue the ticket and forward it to the verification.
- 2. Call
  - a. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - a. Applicant can view/download the process and submit application online.
- 2<sup>nd</sup> Step: Application will be forwarded for verification to the Enforcement Inspector at same day. If request not authenticate, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.
- 3<sup>rd</sup> step After verification it will be moved to the next phase which will be Action Taken by TO(R) and they can take the following action:-
  - 1. FIR Intimation through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Street Light**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Verification	Beat Incharge	Same Day
3	Recommendation	TO(I&S)	Same Day
4	Approval	TMO	Same Day
3	Equipment Issuance	Store Keeper	Same Day
4	Installation	Electrocution	Same Day

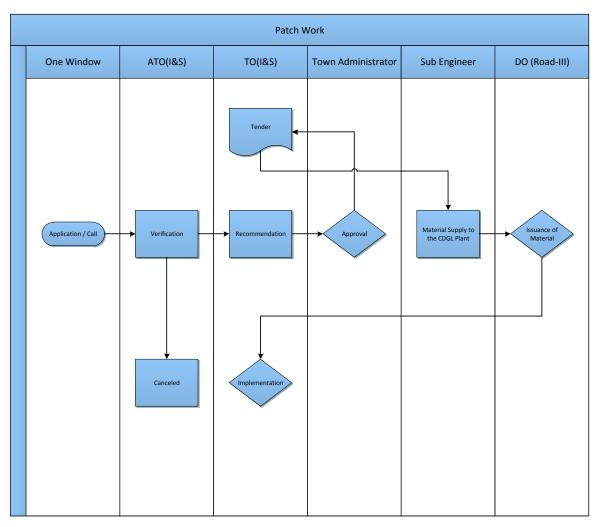
#### **Business Rules and Process Description:**

1<sup>st</sup> Step: Applicant will submit the request along with require documents by using the following ways:

- 1. One Window
  - i. System will issue the ticket and forward it to the verification.
- 2. Call
- i. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - i. Applicant can view/download the process and submit application online; application will be forwarded for verification after required documents.

2<sup>nd</sup> Step: Application will be forwarded for document verification by Beat Incharge. If this procedure would not meet the requirement, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.

- 3<sup>rd</sup> Step This step leads to recommendations by TO(I&S) on same day.
- 4<sup>th</sup> step In this step there will be approval or rejection by TMO. If TMO approves the application, it will be moved to the next step and if it is rejected ticket will be closed with comments, and the intimation SMS would be generated for the requestor.
- 5<sup>th</sup> Step After the approval of TMO, in this step store keeper will issue required equipments on same day.
- 6<sup>th</sup> Step This step wraps up process flow of street lights through installation of required equipments by Electrocution. Intimation through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Patch Work**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Recommendation	TO(I&S)	1 Day
3	Approval	Town Administrator	1 Day
	Tender	TO(I&S)	15 Days
	1-Tarcol		
4	2-Bajri		
	3-Curve Stone		
	4-Haro sand		
5	Material Supply to CDGL Plant	Sub Engineer	1 Day
6	Issuance of Material	DO(Road-III)	As Per Monthly
0			Schedule
7	Implementation	TO(I&S)	Same Day

<sup>1&</sup>lt;sup>st</sup> Step: Applicant will submit the request along with require documents by using the following ways:

#### 1. One Window

i. System will issue the ticket and forward it to the verification.

#### 2. Call

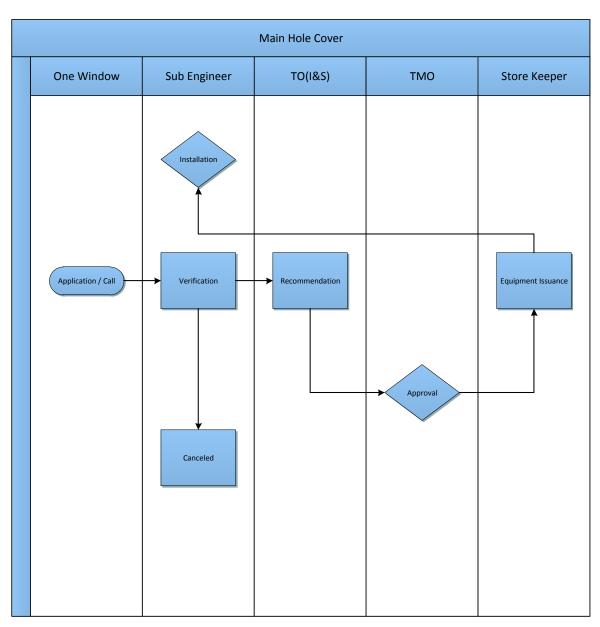
i. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.

### 3. Online/Web Portal

i. Applicant can view/download the process and submit application online; application will be forwarded for verification after required documents.

2<sup>nd</sup> Step This step leads to recommendations by TO(I&S) on same day. 3rd step In this step there will be approval or rejection by Town Administrator. If TMO approves the application, it will be moved to the next step and if it is rejected ticket will be closed with comments, and the intimation SMS would be generated for the requestor. 4<sup>th</sup> step In this step TO(I&S) issues tender of Tarcol, Bajri, Curve Stone, and Haro Sand. This process will be accomplished within 15 days. 5<sup>th</sup> step After the tender issuance, Sub Engineer will ensure material supply to CDGL plant. 6<sup>th</sup> step In this step DO(Road-III) according to its monthly schedule will issue the material for the required process. 7<sup>th</sup> step In this step TO(I&S) will implement the plan of patch work on same day. Intimation

through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Main Hole Cover**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Verification	Sub Engineer	Same Day
3	Recommendation	TO(I&S)	Same Day
4	Approval	TMO	Same Day
3	Equipment Issuance	Store Keeper	Same Day
4	Installation	Sub Engineer	Same Day

# **Business Rules and Process Description:**

1<sup>st</sup> Step: Applicant will submit the request along with require documents by using the following ways:

#### 1. One Window

i. System will issue the ticket and forward it to the verification.

#### 2. Call

i. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.

#### 3. Online/Web Portal

i. Applicant can view/download the process and submit application online; application will be forwarded for verification after required documents.

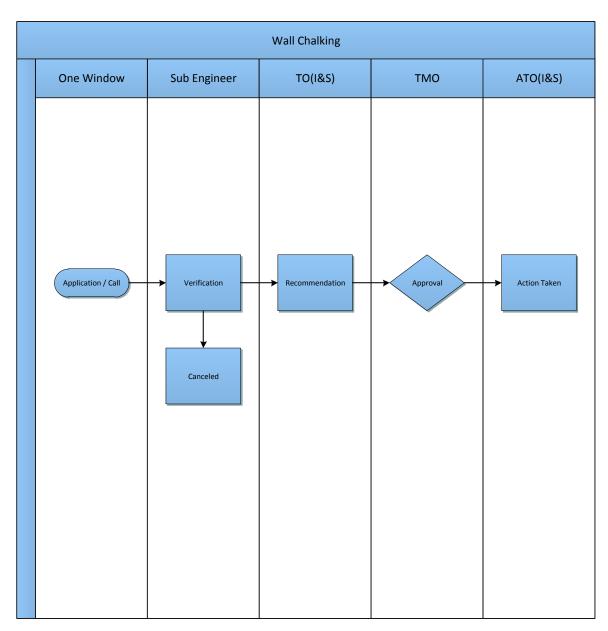
2<sup>nd</sup> Step: Application will be forwarded for document verification by Sub Engineer. If this procedure would not meet the requirement, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.

3<sup>rd</sup> Step This step leads to recommendations by TO(I&S) on same day.

4<sup>th</sup> step In this step there will be approval or rejection by TMO. If TMO approves the application, it will be moved to the next step and if it is rejected ticket will be closed with comments, and the intimation SMS would be generated for the requestor.

5<sup>th</sup> Step After the approval of TMO, in this step store keeper will issue required equipments on same day.

6<sup>th</sup> Step This step wraps up process flow of street lights through installation of required equipments by Electrocution. Intimation through SMS or Call would be sent to the requestor updating him with the status.



# **Process Flow of Wall Chalking**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Verification	Sub Engineer	Same Day
3	Recommendation	TO(I&S)	Same Day
4	Approval	TMO	Same Day
3	Action Taken	ATO(I&S)	Same Day

# **Business Rules and Process Description:**

1<sup>st</sup> Step: Applicant will submit the request along with require documents by using the following ways:

1. One Window

i. System will issue the ticket and forward it to the verification.

### 2. Call

i. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.

#### 3. Online/Web Portal

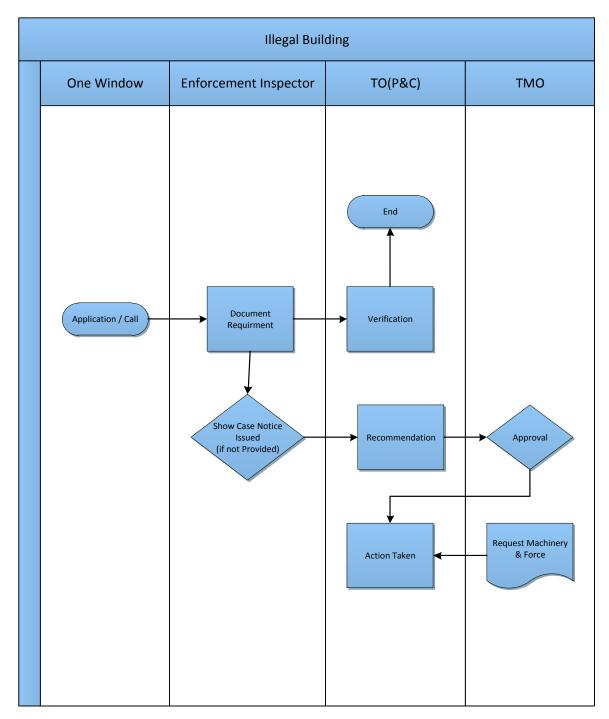
i. Applicant can view/download the process and submit application online; application will be forwarded for verification after required documents.

2<sup>nd</sup> Step: Application will be forwarded for document verification by Sub Engineer. If this procedure would not meet the requirement, ticket will be closed with comments, and the intimation SMS would be generated for the requestor.
 3<sup>rd</sup> Step This step leads to recommendations by TO(I&S) on same day.

4<sup>th</sup> step In this step there will be approval or rejection by TMO. If TMO approves the application, it will be moved to the next step and if it is rejected ticket will be closed with comments, and the intimation SMS would be generated for the requestor.

5<sup>th</sup> Step In this step action will be take place by ATO(I&S) on same day. Intimation through SMS or Call would be sent to the requestor updating him with the status.

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# **Process Flow of Illegal Building**

Step	Work Process	Responsible Person	Allowed Days
1	Application & Call	One Window	
2	Notice Issue for Document Requirement	Enforcement Inspector	Same Day
	1-Building Plan		
	2-Map Approval		
	3-OwnerShip Document		

3	Show Case Notice Issue(if not provided)	Enforcement Inspector	3 Day
4	Approval	TMO	1 Day
4	Action Taken	TO(P&C)	1 Day

#### **Business Rules and Process Description:**

1<sup>st</sup> Step: Applicant will submit the request along with require documents by using the following ways:

- 1. One Window
  - i. System will issue the ticket and forward it to the verification.
- 2. Call
- i. Agent will guide the whole process and issue the ticket. Application will be forwarded for verification after required documents submission.
- 3. Online/Web Portal
  - i. Applicant can view/download the process and submit application online; application will be forwarded for verification after required documents.
- 2<sup>nd</sup> Step In this step Enforcement Inspector will issue notice for document requirement which comprises Building Plan, Map Approval, and Ownership Document on same day.
- 3<sup>rd</sup> step If document provision will not be fulfilled Enforcement Inspector will issue a show case notice for further process.
- 4<sup>th</sup> step In this step there will be approval or rejection by TMO. If TMO approves the application, it will be moved to the next step and if it is rejected ticket will be closed with comments, and the intimation SMS would be generated for the requestor.
- 5<sup>th</sup> step In this step TO(P&C) will take action same day. Intimation through SMS or Call would be sent to the requestor updating him with the status

# Annexure M

Sr. No	Documents Required (for Eligibility)	Yes	No
1	Documentary proof that company has been established and working in		
	the industry for at least 2 years (Clause 10.2)		
2	Proof of registered office in Pakistan (Clause 10.3)		
3	Valid Microsoft partnership certificate (Clause 10.4)		
4	Registration certificates for Income tax & sales tax (Clause 10.5)		
5	Documentary proof or copy of Last files tax returns (Clause 10.6)		
6	Authorized Dealership / Agency Certificate / Partnership Certificate(s) (Clause 16.4.5)		
7	Complete Project Plan with resource details (Resources details, Expected Job description of each resource, Organizational Chart (oak Chart), Resource Consumption Sheet). Time to supply and deploy (minimal to business will be rated higher) (Clause 16.4.6)		
8	Details of relevant Microsoft's technologies' Deployments with documentary proof of successful deployment from Clients (relevant Clientele details including (Name of customer, name of customer contact person, contact information of customer, email address etc.)) Clause 16.4.7		
9	Number of support resources currently deployed across different customers with detailed resumes/CVs, catering to SLA and Managed Support on similar projects with documentary proof. (Clause 16.4.8)		
10	Details of Microsoft Certified Professionals for implementation, training and maintenance with documentary proof (copy of certificates) including CVs.  (Clause 16.4.9)		
11	The Contractor's financial capacity to mobilize and sustain the Supply of Hardware/Equipment and Services is imperative. In the Proposal, the Bidder is required to provide information on its financial status. This requirement can be met by submission of one of the following: audited financial statements for the last Three (03) years, supported by audit letters and tax returns duly signed and stamped by authorized representative. (Clause 16.4.11)		

Sr. No	Documents Required (for Technical Evaluation)	Yes	No
1	Copy of Microsoft certificates of 'PORTALS & COLLABORATION' and 'CRM'		
2	valid certificate on the Client's letterhead is required stating the details of the deployment and no. of users or any other document acceptable to the Purchaser		
3	Valid Microsoft partnership certificate (Clause 10.4) [valid certificate on the Client's letterhead is required stating the details of the deployment and no. of users or any other document acceptable to the Purchaser]		
4	copy of the PMI certificate		
5	valid Microsoft certificates required of certified MS professionals on MS CRM and/or MS SharePoint 2010		
6	valid MCT certificate		
7	<ul> <li>Solution Technical Design and Presentation include the following:</li> <li>Use of proven standards for the solution and implementation</li> <li>Mapping to the business requirements</li> <li>Integration capability of the solution</li> <li>Security compliance</li> <li>Implementation methodology</li> </ul>		
8	Detailed project timelines		
9	Accumulative gross value of SharePoint and/or CRM deployments (invoiced since October 2009 till date) [Invoices / Income tax statement required or any other relevant document acceptable to the Purchaser]		

**<sup>\*</sup>NOTE:** This list is not exhaustive; kindly attach all such document specified in RPF or required for the purpose of further clarification.