

REVISED

REQUEST FOR PROPOSAL DOCUMENT

FOR

PROVIDING CONNECTIVITY

To

VERTICAL AND HORIZONTAL SITES

ON


HARYANA STATE WIDE AREA NETWORK



**Haryana State Electronics Development Corporation Limited**

S.C.O. 111-113, Sector 17-B, Chandigarh – 160017 (India)  
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	<p><b>Haryana State Electronics Dev. Corp. Ltd.</b> S.C.O. 111-113, Sector 17-B, Chandigarh - 160017 Ph. 0172 – 2710743, 2714302, 2722961 Fax 2720113</p>
<p><b><u>CORRIGENDUM</u></b></p>	
<p>Reference to NIT released by the Corporation in various newspapers on 02.05.11 inviting bids for providing of connectivity to Haryana State Wide Area Network - Tender no. HARTRON/PROJECT/SWAN BANDWIDTH/2011-12</p>	
<ul style="list-style-type: none"><li>o The last date for the submission of the bid for the above referred tender has been extended from 17.06.11 to 15.07.11 up to 2.30 PM.</li><li>o The last date for the sale of the above referred tender has also been extended till 14.07.11.</li><li>o The amendments in the Tender Document are being released shortly.</li><li>o The pre-qualification cum technical bids shall be opened on 15.07.11 at 3.00 PM.</li><li>o Other terms &amp; conditions of the above referred tender shall remain same.</li></ul>	
<p>Managing Director</p>	

**IMPORTANT NOTE**

This revised RFP shall prevail upon the initial RFP floated vide notice inviting tender on dated 03.05.11 in the leading newspapers. The bidders who have already purchased the said document need not to purchase the document again and such bidders can submit their bid on the revised document downloaded by them from our website.

However, the bidders who have not purchased the document earlier are advised to purchase the revised RFP document from Hartron so as to make them eligible to submit their bid.



**Haryana State Electronics Dev. Corp. Ltd.**  
**S.C.O. 111-113, Sector 17-B, Chandigarh - 160017**  
**Ph. 0172 – 2710743, 2714302, 2722961 Fax 2720113**

**CORRIGENDUM**

Reference to NIT released by the Corporation in various newspapers on 02.05.11 inviting bids for providing of connectivity to Haryana State Wide Area Network - Tender no. HARTRON/PROJECT/SWAN BANDWIDTH/2011-12

- The last date for the submission of the bid for the above referred tenders has been extended from 30.05.11 to 17.06.11 up to 2.30 PM.
- The last date for the sale of the above referred tenders has also been extended till 14.06.11.
- The pre-qualification cum technical bids shall be opened on 17.06.11 at 3.00 PM.
- Other terms & conditions of the above referred tenders shall remain same.

**Managing Director**

## IMPORTANT INFORMATION

Non-refundable RFP cost	Rs.5000/- through demand draft/bankers pay order from a scheduled bank, drawn in favour of "Haryana State Electronics Development Corporation Limited", payable at Chandigarh.
Sale of RFP document	11.30 am to 4.00 pm on all working days starting from 02.05.11 till 27.05.11 from Hartron office. The said document is also available at Hartron website <a href="http://www.hartron.org">www.hartron.org</a> for information only. The bidders are required to purchase the document for the purpose of attending the pre bid conference as well as submitting the bid. <b>(kindly refer corrigendum at pg no 2)</b>
EMD	Rs. 5,00,000/- in the form of Demand Draft from a scheduled bank in favour of "Haryana State Electronics Development Corporation Limited", payable at Chandigarh.
Pre bid conference	Already held on 13.05.11 at 12.00 noon in Haryana State Electronics Development Corporation Limited. S.C.O. 111-113, Sector 17-B, Chandigarh
Last date for submission of bids	30.05.11 up to 2:30 PM in Haryana State Electronics Development Corporation Limited. S.C.O. 111-113, Sector 17-B, Chandigarh On the basis of the queries raised in the pre bid conference, the relevant clauses of this RFP have been revised and are highlighted. <b>(kindly refer corrigendum at pg no 2)</b>
Opening of Pre-Qualification	3.00 P.M. on 30.05.11 in Haryana State Electronics Development Corporation Limited. S.C.O. 111-113, Sector 17-B, Chandigarh ( <b>kindly refer corrigendum at pg no 2)</b>
Language of the bid	This bid should be filed in English language only. If any supporting documents submitted are in any language other than English, translation of the same in English language is to be provided duly attested by the bidder.

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**Section - 1**  
**INTRODUCTION**

## 1. INTRODUCTION

Hartron on the behalf of Secretariat for Information Technology, Haryana proposes to modernize the connectivity set up of Haryana State Wide Area Network (HSWAN) for optimum utilization of the infrastructure as well as to have a reliable 24\*7\*365 connectivity for speedy implementation of the e-Governance initiatives, improve administrative effectiveness & efficiency and accelerate the overall development of the state through improved government interfaces.

### 1.1 Haryana SWAN Phase I

The State wide Area network has been built and made operational as a total IP network, based on open standards, scalable, high capacity network to carry voice, data, images and video traffic. The State headquarter has been connected with Distriat headquarters and District headquarters with Blocks/Sub Divisions/Tehsils/Sub Tehsils termed as vertical connectivity. Further the offices of the State Govt. located at all these three levels have been connected with their respective Headquarters termed as horizontal connectivity.

- ✓ **Vertical connectivity:-** The following Point of presence (PoP) has been set up under the vertical connectivity :-
  - State Network Management Centre (SNMC) at New Secretariat Chandigarh.
  - District Management Network Centre (DNMC) at each 21 Districts, Haryana Civil Secretariat, Chandigarh and Haryana Bhawan New Delhi. These DNMCs have been set up mainly in DC Offices located in the Mini Secretariats.
  - Block Network Management Centres (BNMC) at each each **124 Blocks** /subdivisions /Tehsils /Sub-Tehsils. These BNMCs have been set up mainly in the Office of SDMs/BDPOs/ Universities/ Market Committees etc as per their location in the respective Blocks /subdivisions /Tehsils /Sub-Tehsils so as to have maximum coverage.
  - The list of such Point of presence (PoP) is enclosed at Appendix 1

✓ **Horizontal connectivity:-** The offices of the following departments located all over the State were connected horizontally on the said network.

- a. Treasuries and Sub Treasuries
- b. Revenue
- c. Panchayats
- d. Local Bodies
- e. Excise & Taxation
- f. Transport
- g. Higher Education
- h. Education

The list of all the offices connected horizontally on point to point 2 Mbps lease line circuit is enclosed at Appendix 2.

## 1.2 Haryana SWAN Phase II

▪ As per the directions of the State Govt., another 124 offices of the following departments have been connected horizontally on SWAN in its Phase II by M/s Spanco Telesystems:-

- a. Agriculture
- b. Education
- c. Industry
- d. Food and Supply
- e. Women and Child Development
- f. Social Security & Justice
- g. HARSAC
- h. Revenue (Kanungo Circle, Sirsa)

▪ **Setting up of Video conferencing in jails and courts:-** 39 courts including High Court at Chandigarh and 20 jails of Haryana including office of DG Prisons at Panchkula have also been connected on this Network and online trials of accused are now being conducted through video conferencing facility established at each jail and court under this Network.

The list of all the offices connected horizontally in phase II of SWAN on point to point 2 Mbps lease line is placed at Appendix 3.

▪ **Convergence of Haryana Police WAN on SWAN:-** 187 offices of Haryana Police earlier connected on Police WAN established by M/s HCL Infosystems Limited has also been connected on Haryana State Wide Area Network.

▪ The list of Haryana Police offices connected on point to point 2 Mbps lease line connectivity is placed at Appendix 4.

### 1.3 Haryana SWAN Phase III

- As per the directions of the State Govt., 610 additional offices of following departments have been connected horizontally in its Phase III:-
  - a. Sub depot and remaining depots of Transport department
  - b. Health
  - c. Food & Supply)
  - d. Director Public Relation
  - e. Head offices of Departments /Boards /Corporations etc/ located at Panchkula as per the directions of the then Chief Secretary
  - f. Haryana Police (including LAN at respective sites)
  - g. PWD B&R
  - h. Archives
  - i. Treasuries
  - j. DDPOs Panchayat
  - k. Election
  - l. BPS Mahila Vishawa Vidyalaya, Khanpur Kalan Sonapat
  - m. Revenue

The list of offices of the state Govt. connected horizontally in phase III of SWAN on 2 Mbps point to point lease line connectivity is placed at appendix 5. The list of sites of Haryana Police connected under Phase III of SWAN is placed at Appendix 6.

### 1.4 NETWORKING ARCHITECTURE AND OTHER EQUIPMENT:-

- The architecture of whole SWAN network is based on the open standard and has been designed after taking into account the current and future expansion requirements and as such is capable to cater all the requirements of State Govt.
- The Networking equipment so installed under this network is of Cisco make in phase I and II and 3Com in phase III.
- The detail of the networking equipment installed under SWAN phase I, Phase II and Phase III is attached at Appendix 7, 8 and 9.

### 1.5 Existing Bandwidth structure for vertical connectivity and horizontal connectivity:-

The following is the existing bandwidth structure for this network which has been hired from BSNL:-

- State Headquarter connected on a 10 Mbps MPLS cloud with all the District Headquarters.

- District headquarters to block headquarters on dedicated 2 Mbps lease line link.
- The horizontal offices are connected with State Headquarters and respective District Headquarters or Blocks on 2mbps dedicated lease line link.
- The State Network Management Centre (SNMC) established at Chandigarh under this network is connected on BSNL MPLS cluster through a Bandwidth of 10 mbps.
- Further, a dedicated 10 mbps link has been provided between SNMC and DNMC at Civil Secretariat, Haryana Chandigarh.
- Also two internet link of 5 mbps each has been provided at SNMC for web applications of various departments.

#### **1.6 Invitation to the bidders**

Haryana State Electronics Development Corporation Limited through this Request for proposal invites offers as per the prescribed format from the leading service providers to provide the **MPLS connectivity** to Haryana State Wide Area Network.

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## Section - 2

### Scope of Work

## 2. Scope of Work

The minimum specified scope of work to be undertaken by the bidder is to be performed as per the terms and conditions mentioned in the different parts of this document, any further amendments issued in this regard and the contract to be signed by the successful bidder subsequently.

### 2.1 Broad Scope of work include providing of the required connectivity as per the following:-

- i. Design and engineer a MPLS connectivity for Haryana State Wide Area Network.
- ii. 30 Mbps layer3 MPLS cloud at State head quarter (State network management centre New Secretariat Sector 17 Chandigarh.
- iii. MPLS port bandwidth of 4 mbps each at the router installed in District network management centres at each of the 20 district headquarters and Haryana Bhawan New Delhi. However, the bidder is required to give rates for MPLS port bandwidth of 8 mbps as well.
- iv. The District Headquarter Panchkula shall be connected with State Headquarter on 20 Mbps MPLS link.
- v. The Haryana Civil Secretariat, Chandigarh shall be connected with State Network Management Centre, New Secretariat, Sector-17, Chandigarh with 10 Mbps MPLS link.
- vi. Each respective block headquarters to be connected with respective District headquarter on 2 Mbps MPLS link preferably on fibre. The bidder is required to give rates for 4mbps MPLS bandwidth as well.
- vii. Each horizontal office at SHQ, DHQ and BHQ is to be connected with respective SNMC, DNMC and BNMC on 2mbps MPLS link. The bidder is required to give rates for 4mbps MPLS bandwidth as well
- viii. The bidders is also required to offer an option to provide last mile connectivity to offices located at remote locations and are not technically feasible through wireless as well. However Hartron reserve the right to take an appropriate decision to exercise the option at any stage during the bidding process or after the bidding process.

- The list of locations to be connected is enclosed at Appendix 1 to 6.
- ix. The Bidder is also required to provide all necessary hardware for suitable connectivity as well as their installation and commissioning at the respective PoPs and horizontal offices.
  - x. **The proposed MPLS network should be reliable having latency, packet loss, jitters as per industry standards which should deliver end to end connectivity solution to Haryana State Wide Area Network for voice, data and video applications.**
  - xi. The bidder is advised to carry out a complete site survey before the submission of the bid to ensure that the connectivity designed is as per the requirement of the RFP
  - xii. The bidder is also required to study the existing connectivity provided by BSNL as well as interfaces such as modems, cards etc. presently being used in the network and accordingly submit their bid.
  - xiii. All the hardware required in addition to what is available/installed presently in the Haryana State Wide Area Network as well as towards the connectivity shall be the responsibility of the bidders.
  - xiv. The validity of the contract period shall be three years. The bidder is required to offer the rates on per annum basis.
  - xv. The bidder would ensure that the lease line connectivity provisioning does not violate regulations as laid by Govt. of India/TRAI in respect of such links /networks.
  - xvi. The system shall be subjected to inspection at various stages. The successful bidder shall follow all Safety Regulations and practices.

## 2.2 Service level agreement

The successful bidder shall enter into a service level agreement with Haryana State Electronics Development Corporation Limited to ensure a minimum level of the services to be provided given at clause no 6.8 under this RFP

## 2.3 Customer support

- i. The bidders shall be required to provide customer support system for 24X7X365 so as to address the complaints/provide any assistance as well as to provide

the reports on daily, weekly, monthly and yearly on the availability of the circuits. The said support system shall be responsible for the following but not limited to:-

- post implementation services
- management of service level commitments
- Connectivity monitoring, management and reporting
- A dedicated help desk created by the successful bidder for this network out of its existing network operating centre.

- ii. The bidder is also required to provide an escalation matrix and shall depute one designated service account manager for this project having requisite qualification of minimum B.Tech in the related field with MBA. The said service account manager shall be acting as a nodal officer and be stationed at a central location preferably in the SNMC New secretariat Chandigarh.
- iii. The bidder is also required to depute one District nodal officer at each district headquarters. The said nodal officer shall be stationed by the selected service provider in their office located in the respective district head quarter.

**Section 3**  
**Instruction to the bidders**

### 3. Instruction to Bidders

#### 3.1 Advice to the bidders

Bidders are advised to study this RFP document carefully before participating. It shall be deemed that submission of Bid by the bidder has been done after their careful study and examination of the RFP document with full understanding to its implications

#### 3.2 Sale of RFP document

A complete set of RFP Documents can be purchased by the bidders on submission of written application to the MD, HARTRON either by post or in person on payment of a non-refundable fee of Rs. 5000/- (Rs. Five Thousand Only) through Demand Draft from a scheduled bank, drawn in favour of "Haryana State Electronics Development Corporation Ltd.", payable at Chandigarh. RFP document will be sold from 11.30 am to 4.00 pm on all working days starting from 02.05.11 till 27.05.11. (Kindly refer corrigendum at pg no 2)

The said document can also be downloaded from Hartron website i.e. [www.hartron.org](http://www.hartron.org) for information purpose only and can not be used for bidding purpose.

#### 3.3 Validity of the bid

The bid should be valid for six months days from the opening of the Commercial Bid OR 12 Months from the Last date of Submission of proposal, whichever is later.

#### 3.4 Transferability of RFP document

This tender document is non-transferable.

#### 3.5 Misplacement of RFP document

MD, Hartron shall not be responsible for any postal delay about non-receipt/non-delivery of the documents.

#### 3.6 Submission of proposals.

Sealed offers prepared in accordance with the procedure enumerated at Section 5 should be submitted to the office of Managing Director, HARTRON, Chandigarh on or before the last date.

#### 3.7 Earnest money deposit (EMD)

All bids must be accompanied by an earnest money of Rs. 5 Lacs (Five lacs rupees only) in the form of Demand draft from a scheduled bank, in favour of Haryana State Electronics Development Corporation Ltd.' payable at Chandigarh.

#### 3.8 Address at which the bids are to be submitted:

Managing Director,  
Haryana State Electronics Developments Corporation Limited  
S.C.O. 111-113, Sector 17B  
Chandigarh-160017.  
Phone- (0172)- 2710743, 2714302, Fax- 2720113

#### 3.9 Last time and date for receipt of bid (kindly refer corrigendum at pg no 2)

Upto 2.30 pm on 30.05.11

**3.10 Place, time and date of opening of pre-qualification bid:**

Managing Director,  
Haryana State Electronics Developments Corporation Limited,  
S.C.O. 111-113. Sector 17B  
Chandigarh-160017.  
Phone- (0172)- 2710743, 2714302, Fax- 2720113

At 3.00 PM on 30.05.11 (kindly refer corrigendum at pg no 2)

**3.11 Pre bid conference (Already held on the scheduled date)**

A pre bid conference shall be held on 13.05.11 at 1200 noon in the conference room of Hartron to take up the queries of the prospective bidders on various clauses of the RFP. The prospective bidders are required to submit their queries through email [projectdivision@hartron.org](mailto:projectdivision@hartron.org) five days prior to the pre bid conference. Any such queries received later than the time period mentioned shall not be considered.

Only such bidder are allowed who have purchase the RFP document as the RFP uploaded on the web site shall be for the information purposes only and can not be used for bidding purpose.

Only two representatives of each prospective bidder shall be allowed to participate in the pre bid conference. The said representative shall be required to mark his attendance before participating in the pre bid conference.

**3.12 Cross checking**

Tenderer reserves the right to contact and verify bidder's information, references and data submitted in the bid proposal without further reference to the bidder.

**3.13 Absence of specifications**

The absence of specifications details regarding any equipment to be supplied under this RFP implies that best general practices will prevail and that first quality material and workmanship will be applied as per the discretion of tenderer. Certification standards, when available, for the to-be-installed equipments and materials, will prevail.

**3.14 Cost involved in tendering**

The Bidder shall bear all costs associated with the preparation and submission of its bid, including the cost of presentation for the purposes of clarification of the bid, if so desired by the tenderer. The tenderer will in no case be responsible or liable for those costs.

**3.15 Amendment in the RFP document**

The amendments in any of the terms and conditions including technical specifications of this RFP document will be notified in writing either through post or by fax or by email to all prospective bidders who have purchased the RFP document and will be binding on them.

**3.16 Withdrawal of bid proposal**

No bid proposal will be withdrawn subsequent to the deadline for the submission of bids. However, the bidder is allowed to modify or withdraw

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its submitted bid any time prior to the last date & time prescribed for submission of the bids, by giving a written intimation to the Tenderer.

**3.17 Right to negotiate**

- (i) The Hartron or the evaluation committee reserves the right for negotiation with the bidders.
- (ii) The negotiation shall be carried out with the bidder having scored highest as per the Quality cum Cost Based Selection (QCBS) methodology laid in this RFP document by the HARTRON / any other competent authority / High power purchase committee of the Haryana Govt. as per the procedures/policy of the Haryana Govt. from time to time.
- (iii) The tenderer also reserves the right to chose part or whole of the technically acceptably bids at individual costs quoted in the commercial bids and may allocate/award the contract to separate bidders for such cities where the bidders have the proven strength over the other bidders in terms of roll out.

**3.18 Earnest money refund**

- (i) The draft of earnest money to the bidder(s), who fail(s) to qualify for the technical bid, will be returned back by tenderer to the authorized representative of the bidder against a proper receipt or will be sent by the registered post at the mailing address of the bidder as specified in the bid within four weeks of opening of the pre-qualification bid.
- (ii) The draft of earnest money to the bidder(s), who fail(s) to qualify for the commercial bid, will be returned back by tenderer to the authorized representative of the bidder against a proper receipt or will be sent by the registered post at the mailing address of the bidder as specified in the bid within eight weeks after completion of technical bid evaluation.
- (iii) The draft of earnest money to the bidder(s), who qualify(s) for the commercial bid, but do not get the order for the project will be returned back by tenderer to the authorized representative of the bidder against a proper receipt or will be sent by the registered post at the mailing address of the bidder as specified in the bid within one month after signing of contract agreement between tenderer and the successful bidder.

**3.19 Letter of intent and Performance Bank Guarantee**

- (i) After Acceptance of a Bid Proposal as mentioned at clause no. 5.2.9 of Section 5, a letter of intent will be issued by the tenderer to the successful Bidder.
- (ii) **Acceptance of the letter of intent:** The successful bidder shall accept the Letter of Intent within 7 (seven) days from the date of issue of the Letter of Intent by returning a duly signed copy to tenderer.

- (iii) **Signing of contract:** The successful Bidder shall enter into the Contract Agreement with Hartron within 10 (Ten) days of the acceptance of the Letter of Intent.
- (iv) **Performance bank guarantee:** While signing the Contract Agreement with Haryana police, the successful bidder within 15 (fifteen) days of signing the Contract agreement shall furnish unconditional irrevocable Performance Bank Guarantee of 10% of the total value of the project cost from a Nationalized Bank in favour of "Managing Director, HARTRON" on the prescribed Format (as mentioned at Annexure 3), which will be valid for three years and six months or till the currency of the contract which ever is later. The said bank Guarantee if required shall be renewed by the bidder 30 days before the expiry date. The said Performance Bank Guarantee be extendable by the HARTRON as per the requirement and shall be kept in full force and effect for the full term of the Contract Agreement. Further, the decision of the tenderer with regard to the Performance Bank Guarantee shall be binding on the successful bidder. The tenderer may forfeit the Performance Bank Guarantee for any failure on part of successful bidder to complete its obligations under the Agreement. The Performance Guarantee shall be denominated in Indian Rupees and shall be in the form of a Bank Guarantee issued by a scheduled bank located in India.
- (v) **Award of Contract:** Tenderer shall formally award contract on the successful bidder upon the receipt of the Performance Bank Guarantee as mentioned at (iv) above.

### 3.20 Right to increase or decrease the no of sites

Even though no of sites indicated in the RFP for providing connectivity is based on the actual requirement, however, Hartron reserves the right to increase or decrease the no of sites to be connected depending upon the requirement. The tenderer also reserve the right to split up the total scope among two or more bidders who agree to meet such a scope, if found beneficial in the long run for State. Hence the bid be prepared carefully considering the scope and computing the total.

### 3.21 Right to accept any bid and to reject any or all bids

The tenderer reserves the right to accept any bid, and to annul the tender process and reject all or any bids at any time without assigning reason prior to award of Contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the tenderer's action.

### 3.22 Changes in technical specifications and price bid

- (i) Tenderer reserves the right to effect changes in the Technical Specifications after the pre bid discussions with the bidders. Any such change will be notified by uploading the same on Hartron web site [www.hartron.org](http://www.hartron.org). All the companies interested in bidding under this tender are advised to visit Hartron website on regular basis.

- (ii) Once quoted, the bidder shall not make any subsequent price changes, whether resulting or arising out of any technical/commercial clarifications sought regarding the bid, even if any deviation or exclusion may be specifically stated in the bid. It is expected that all clarifications are sought for earlier and the bid requirements understood clearly by the bidder before submitting the bid. Such price changes shall render the bid liable for rejection. However, the Tenderer reserves the right to request the bidder/s to give revised commercial offer after technical evaluation, if the situation so warrants.

### **3.23 Additional information/clarification**

Tenderer reserves the right to ask for any additional information, as it may deem necessary to evaluate the bid proposal. Bidders that fail to submit additional information or clarification as sought by evaluation committee within 10 days of the receipt of tenderer's letter requesting for such additional information and/or clarification, their bids will be evaluated based on the information furnished along with the bid proposal.

## **Section 4**

### **Eligibility criteria for Bidders**

#### 4. Eligibility Criteria:

- 4.1 The Bidder:** Bidder should have the capability to implement projects in terms of providing of connectivity to a geographical spread, industry experience, requisite manpower of required qualification and experience. Bidder should have a proven record in providing connectivity to various heterogeneous system integration projects. Bidder should be willing to permit Hartron or its representatives to visit the site of such implementation and should be in a position to supply end user acceptance certificates.
- 4.2 Bidders general qualification**
- (i) This RFP is open to all firms/companies both from within and outside India, who are eligible to do business in India under relevant Indian laws as in force at the time of bidding.
  - (ii) Firm/company declared by GoH to be ineligible to participate for corrupt, fraudulent or any other unethical business practices shall not be eligible during the period for which such ineligibility is declared.
  - (iii) Breach of general or specific instructions for bidding, general and special conditions of contract with GoH may attract a proceeding to declare a firm/company ineligible for a certain period or certain number of consecutive tender calls.
- 4.3 Minimum eligibility criteria**
- (i) The bidding firm/company must be a registered company under the Companies Act 1956.
  - (ii) The Turn over of the bidding firm/company should be minimum Rs.1000 Crores (Rs. One thousand crores) from related business in the financial year i.e. 2009-10 with a consolidated Turn over of Rs. 2500 crores (Rs. Two thousand five hundred Crores) for the last three years from related business i.e 2007-08, 2008-09 and 2009-10. This must be bidding company's turn over and not that of any group of companies. A copy of three financial years relevant audited Balance Sheets should be submitted with the pre-qualification bid.
  - (iii) The bidding firm/company should have made profits as per the audited balance sheets in the last three financial years and should

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be in sound financial position as judged by the Evaluation Committee for this purpose.

- (iv) The bidding firm/company should be minimum five years in existence as on 31.03.11.
- (v) The bidding firm/company should have been providing NLD/VPN/MPLS/Lease line connectivity for a period of minimum 3 years as on 31.03.11.
- (vi) The bidding firm/company should have appropriate license such as NLD/ISP etc of the Govt of India making them eligible for providing bandwidth in the country. **Copy of the appropriate license is to be attached with the pre-qualification bid.**
- (vii) The bidder should have its own fully operational network operation centre (24X7X365) with minimum 100 seats preferably backed by a redundant Network operation centre.
- (viii) The bidding company must have laid minimum 300 km of fiber in the state of Haryana.
- (ix) The bidding company must have deployed wireless 16d compliant or **equivalent** for a project of minimum 50 nodes any where in the country.
- (x) The bidder must have deployed atleast STM 1X 2 technology bandwidth in the network in the state of Haryana.
- (xi) The bidding company/firm must have executed commissioning of a MPLS network for central Govt/any state Govt/PSU/organized sector during the last five years i.e 2006-07, 2007-08, 2008-09, 2009-10 and 2010-11 as per the following:-  
One order of connecting 150 nodes on MPLS network for central Govt/any state Govt/PSU /organized sector.
- (xii) The bidding firm/company should have at least 50 nos. of qualified manpower on its roll with proven experience on MPLS/Lease line/wireless.
- (xiii) The bidding firm/company must comprise a single company and consortiums are not permitted to bid.
- (xiv) The design/solution provided by the bidder for the project must be in accordance to the policies/regulations applicable to such networks as laid by Govt. of India or its agencies.

**Documentary evidence in support of all the above mentioned eligibility criteria should be furnished with pre qualification bid.**

## **Section-5**

### **Bidding Process & Procedure of Submission of Bids**

## 5. Procedure for submission of the bids

### 5.1 Procedure for Submission of the Bid

Sealed offers prepared in accordance with the procedures enumerated below should be submitted to HARTRON, Chandigarh on or before the last date and time 30.05.11 upto 2:30 p.m. The bidder should submit their bids in three parts i.e. Pre-qualification Bid, Technical Bid and Commercial Bid. All bids sealed individually should be kept in a separate sealed cover super scribed with separate titles as specified below:-

- a) "Pre-qualification Bid for HARTRON/PROJECT/SWAN BANDWIDTH /2011-12.
- b) "Technical Bid for HARTRON/PROJECT/SWAN BANDWIDTH /2011-12.
- c) "Commercial Bid for HARTRON/PROJECT/SWAN BANDWIDTH /2011-12.
- d) The bidders should submit one copy each of Pre-qualification, and technical bid. However, bidder shall submit two copies of commercial bids, with the title mentioned on each as "Original Copy" and "First Copy". The each bid should be in hardbound form with all pages numbered. The language of the bid and all documents related to the bid must be written in English language. If any document is in language other than English, then the bidder is required to enclose a self attested translated English version of such documents.
- e) The bidder shall also submit a soft copy each for Pre-qualification, technical and commercial bids on separate CDs/pen drive in Microsoft Word or pdf format duly packed in the respective envelopes.
- f) All the documents viz. Pre-qualification Bid, Technical Bid and Commercial Bid prepared as above are to be kept in a single sealed cover super scribed with RFP Number, Due Date, Item and the wording "Do not Open Before 03.00 pm on 30.05.11" (Kindly refer to the corrigendum at pag no 2)
- g) **Late bids:** The cover should also indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared "Late" by the evaluation committee.
- h) No bid will be considered unless and until each page of the bid document is duly signed by the authorized signatory.
- i) Prices should not be indicated in the Pre-qualification or Technical Bid.

- j) All the columns of the quotation form (Proforma 1 to 8) shall be duly, properly and exhaustively filled in. The rates and units in the proforma for the commercial bid shall not be overwritten. Rates shall be both in the figures and words.
- k) It is mandatory for all bidders to quote F.O.R. destination prices inclusive of all taxes i.e. excise duty, freight, sales tax, octroi, insurance, customs, service tax, etc. Any change in excise duty, custom duty and service tax or any other levies/taxes announced by the Government of India during the currency of the contract, then the same shall be applicable on presentation of the proof during currency of the contract. No change in other duties including sales tax, custom duty effect due to devaluation of rupees shall be entertained.
- l) Price Bids determined to be substantially responsive will be checked by the evaluation committee for any errors. If there is a discrepancy between the quoted rate in figures and the quoted rate in words, the rate in words will take precedence. Arithmetic errors will be rectified on the following basis. If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate multiplied by quantity shall prevail and the total cost will be corrected unless in the opinion of the evaluation committee there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of various costs, the sum of the various costs shall prevail and the total bid amount will be corrected.
- m) The amount stated in the Form of Financial Bid will be adjusted by the evaluation committee in accordance with the above-mentioned point for the correction of errors and, shall be considered as binding upon the bidder. If the bidder does not accept the corrected amount of bid, its bid will be rejected, and the EMD shall be forfeited.
- n) Any omission in filling the columns of "units" and "rate" or pertaining to the Taxes/levies, service tax as applicable etc., shall deemed to be treated as inclusive in the total project cost.
- o) All corrections must be duly signed by the Bidder.

## 5.2 Documents comprising the bids

The bids prepared by the bidders according to the procedure mentioned at clause no. 5.1 should comprise of the following:-

### 5.2.1 Original bid proposal shall consist of the following:

- (i) Sealed envelope containing the draft of RFP document cost in case the bidder has down loaded the document from Hartron web site.
- (ii) Sealed envelope containing the draft of Earnest Money as mentioned at clause no. 3.7.
- (iii) The RFP document in original duly signed on each page acknowledging the terms of RFP.
- (iv) Sealed envelope containing the Pre-qualification Bid.
- (v) Sealed envelope containing the Technical Bid.
- (vi) Sealed envelope containing the Commercial Bid.

### 5.2.2 First copy of Commercial bid proposal shall consist of the following:

- (i) Sealed envelope containing the Commercial Bid.

### 5.2.3 Pre-qualification bid shall consist of following :-

- (i) Bid proposal sheet duly filled in, signed and complete in all respects. (Proforma - 1).
- (ii) Particulars of the Bidder as per Proforma-2.
- (iii) Copy of audited balance sheets for the last three financial years i.e 2007-08, 2008-09 and 2009-2010.
- (iv) Copy of appropriate license such as NLD/ISP of Govt. of India making them eligible for providing bandwidth in the country.
- (v) Copies of the purchase orders of the projects executed as mentioned in the eligibility criteria.
- (vi) List of 50 engineers on its roll at the time of bidding.
- (vii) Attested photocopies of documents to establish eligibility in terms of each eligibility criteria as mentioned at Section-4 of this document.
- (viii) Declaration by the Bidder (Proforma 8 )

### 5.2.4 Technical bid shall consist of following

- (i) The bidder has to give comprehensive plan detailing project schedule, team structure, implementation methodology,

connectivity design, type of circuit and type of last mile for each location i.e. fibre copper, wireless etc.

- (ii) The bidder is also required to provide the details of the MPLS pops already established by them along with the equipment installed at these POP sites through which the connectivity to Haryana SWAN is proposed. Also the bidder is required to provide the detail of the redundancies build by them in terms of equipment and power back ups for their MPLS network.
- (iii) Undertaking (Proforma 3)
- (iv) The bidders are required to submit with their offers, detailed technical literature of the systems offered to enable a clear understanding of various technical aspects.
- (v) Technical detail Proforma 4).
- (vi) Acceptance test plans
- (vii) Technical Deviation Proforma 5.

#### 5.2.5 Commercial bid shall consist of the following

- (i) Bid prices duly filled, signed and complete as per the price schedule on the prescribed quotation form (Proforma 6 & 7).

#### 5.2.6 Opening of bids and Procedure of evaluation

- (i) An evaluation committee will evaluate the bids on Quality cum Cost Based Selection (QCBS) methodology i.e. the aggregate scores of the technical bid (70%weightage) and Commercial bids (30% weightage) will be made. The Bids upon opening will be initially examined to determine whether they are complete, whether any computational errors have been made, and whether the bids are generally in order.
- (ii) The bidder shall designate minimum one person to represent the bidder in its dealing with Hartron in relation to the proposal submitted by the bidder, HARTRON will assume that the person(s) designated is authorized to perform all tasks, including, but not limited to, providing information and responding to enquiries on behalf of the company.
- (iii) Only Pre-qualification bid shall be opened on the day of opening of the bids at 3.00 p.m. on 30.05.11 (**kindly refer corriegenum and page 2**) in the presence of bidder's representatives. The bidders' representatives who are present shall sign a register evidencing their attendance.
- (iv) Technical bid will be opened for those bidders whose bids shall meet at the pre-qualification criteria unconditionally as specified in Section 4. The place, date and time of the opening of the technical bid shall be notified separately.
- (v) Technical bid document shall be evaluated as per the following steps:

- a. **Preliminary Examination of Technical Bids:** The technical bids will be examined to determine whether they are complete, whether the documents have been properly signed and whether the bids are generally in order. Any bids found to be non-responsive for any reason or not meeting the minimum levels of the performance or other criteria specified in the various sections of this RFP will be rejected and not included for further consideration.
- b. **Evaluation of Technical Bids:** The selection of the bidders shall be based on Quality cum Cost Based Selection (QCBS) methodology i.e. the aggregate scores of the prequalification and technical bid (70%weightage) and Commercial bids (30% weightage) will be made. The threshold score for technical qualification would be 70 out of marks 100 based on the evaluation method given below.

S. No.	Criteria	Description	Criteria Points	Maximum marks
1	Experience			
1a		The bidder having provided of bandwidth for commissioning of MPLS network connecting a minimum of 150 locations during the last five financial years i.e 2006-07,2007-08, 2008-09, 2009-10 and 2010-11.		15
		3 projects of minimum 150 locations	15	
		2 projects of minimum 150 locations	10	
		1 project of minimum 150 locations	5	
2	NOC center (Own)	<b>Bidder having its own NOC (24X7X365)</b>		10
2a		Own NOC of minimum 100 seats	5	
2b		Redundant NOC in different Seismic Zones	5	
3	Wireless	<b>Bidder having deployed wireless 16D compliant solution above</b>		10
3a		More than 100 node	10	
3b		More than 80 less than 100 nodes	8	
3c		More than 50 less than 80 nodes	5	
4	Laying of fibre	<b>Bidder having its own fiber in the State of Haryana</b>		10
4a		500 kms	10	
4b		400 kms	8	
4c		300 kms	5	
5	STM	<b>MPLS network capabilities</b>		10
5a		<b>STM 4 or above</b>	10	
5b		STM 3	8	
5c		STM 2	5	
6	Coverage of nodes	<b>Bidder offering connectivity as per the RFP to the nodes</b>		25
6a		>90%<100% nodes	25	
6b		>85%<90% nodes	20	

S. No.	Criteria	Description	Criteria Points	Maximum marks
6c		>80%<85% nodes	15	
6d		>75% <80% nodes	10	
7		Preparation of bid as per RFP	5 3 1	5
7a		Understanding of the requirement of the connectivity	5 3 2	5
7b		Technical solution, presentation and redundancies build in the MPLS network through which the connectibvity is proposed to Haryana SWAN	5 3 2	5
7c		Type of last mile connectivity offered	5 3 2	5
		<b>Total Score</b>		<b>100</b>
		<b>Qualification Score</b>		<b>70</b>

The threshold score for technical qualification would be 70  
Hartron reserves the right to amend any/all the above evaluation criteria depending upon the out come of the pre-bid conference to ensure fair play and competition in the bid process. Any such changes will be notified in writing to all those who have purchased this document.

### c. Financial bids evaluation:

- i. Bid Currency -Prices shall be quoted entirely in Indian Rupees only.
- ii. Financial bids of those Bidders will be opened who obtain minimum qualifying Technical scores.
- iii. The Total Cost of project (for three years) quoted by Bidders will be considered for calculation of financial marks.
- iv. The commercial scores will be calculated as
  - Financial Marks = (Minimum Financial Quote / Financial Quote) x 100
  - Where
    - Financial Marks = Normalized financial marks of the bidder under consideration
    - Financial Quote = Evaluated cost for the bidder under consideration
    - Minimum Financial Quote = Minimum evaluated cost for any bidder

#### 5.2.7 Correction of Errors:

- Financial Bids shall be checked by the Hartron for any arithmetic errors. During the evaluation of the Financial bids, errors will be corrected by the Hartron as follows:
- Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and / or

- Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the minimum amount as quoted will govern.
- The amount stated in the Financial Bid will be adjusted by the Hartron in accordance with the above procedure for the correction of errors and shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount of Financial Bid, its Tender will be rejected and EMD of the Bidder will be forfeited and the Bidder will be liable for other appropriate action as decided by Hartron

**d. Final Evaluation of Bids:**

- Final Evaluation - The overall score will be calculated as follows:-
- Final Scores = (0.7 x Technical Marks) + (0.3 x Financial Marks)
- Where
  - Final Scores = Overall evaluated marks (score) of Bidder under consideration
  - Technical Marks = Technical marks(score) for the Bidder under consideration
  - Financial Marks = Normalized financial marks (score) of the Bidder under consideration
- (ii) The tenderer may conduct clarification meetings with each or any Bidder to discuss any matters, technical or otherwise.  
Any effort by the bidder to influence the tenderer in the process of evaluation of technical Bids, bid comparison or the tenderer's decisions on acceptance or rejection of bids may result in rejection of the bidder's bid.
- (iii) The bidders will also be required to make a detailed presentation covering various aspects on technical parameters defined in this RFP for the said sites to be connected, services supports, maintainability, implementation schedule, upgradability and its integration with haryana SWAN and Haruyana Police WAN converged on haryana SWAN. Also to provide details on the MPLS PoPs already established and the redundancies build in the MPLS network through which the connectivity is proposed to Haryana SWAN
- (iv) The tenderer, if required may also ask the bidders to arrange visits of officers to such network sites where MPLS connectivity has been established and claimed in the bid.
- (v) Further, the scope of the evaluation committee also covers taking of any decision with regard to this RFP, execution/ implementation of the entire scope of work.
- (vi) No further discussion/interface will be held with the bidder whose bid has been technically disqualified/rejected.
- (vii) Bidder shall perform all the obligations specified in accordance with the terms and conditions laid down in this RFP. Though formats for Technical bid and Commercial bids are given separately, bidder shall add his remarks and comments under "any other relevant matter.

Notwithstanding the fact that the RFP is descriptive, if the bidder feels that the RFP is deficient in anyway in defining scope of supply, scope of services etc for successful implementation and facility management of the project for five years, bidder should include the same under "any other" with explanation in Technical Bid and price under relevant head in commercial bid, if there is any price implication for the inclusion, found essential for successful project implementation. Thus, Proposals received will be considered as an offer to satisfy the requirements of tenderer as described in this Request for Proposal and bidder shall be obligated to implement the project as per scope of work finalized by tenderer.

- (viii) All details provided by the Bidder should be specific to the requirements specified in this RFP. Detailed clarification may be provided by Bidder, if so desired by tenderer. The Bidder shall specify the responsibilities of tenderer, if any, other than already mentioned in the RFP, separately for the successful implementation of the project.

#### 5.2.8 Criteria for rejection of bids

The bid(s) may be rejected if any one or more of the following conditions are not fulfilled:-

- (i) Bids not made in compliance with the procedure mentioned at section 5.
- (ii) Failure on part of the bidder to provide appropriate information as required in the bid proposal or any additional information as requested by the tenderer, including any supporting document.
- (iii) Incomplete or conditional bids - bids that do not fulfill all or any of the conditions as specified in this RFP.
- (iv) Bids without earnest money deposit (refer Clause no.3.7).
- (v) If found to have a record of poor performance such as abandoning works, not properly completing the contract, inordinately delaying completion, being involved in litigation or financial failures, etc.
- (vi) Failed to provide clarifications related thereto, when sought.
- (vii) Applicants who are found to canvass, influence or attempt to influence in any manner the qualification or selection process, including without limitation, by offering bribes or other illegal gratification, shall be disqualified from the process at any stage.
- (viii) Validity of the bid not as per the clause No. 3.3 shall be considered as non-responsive and would be disqualified.
- (ix) The submission of more than one bid under different names by one bidder - If same is found at any stage, all the bids by that bidder will be rejected.
- (x) Material inconsistencies in the information submitted.
- (xi) Misrepresentations in the bid proposal or any supporting documentation.
- (xii) Bid proposal received after the last date and time specified at clause no.5.1(g)

- (xiii) Bids found in unsealed cover, unsigned bids, bids signed by unauthorized person and unsigned corrections in the bids.
- (xiv) The bid shall contain no erasures or overwriting except as necessary to correct errors made by the bidder, in which case such corrections shall be authenticated by the person or persons signing the bid.
- (xv) All pages of the bid must be signed and sequentially numbered by the bidder.
- (xvi) The decision of evaluation committee in this regard shall be final and binding on the bidders.
- (xvii) Bids not submitted on the prescribed Proformas enclosed with this RFP.

#### 5.2.9 Acceptance of the bid

- (i) The valid bids received will be evaluated by the tenderer to ascertain the best, technical superior, commercially optimal bid in the interest of State as per **Quality cum Cost Based Selection (QCBS) methodology as specified above at clause no 5.2.6**
- (ii) Tenderer do not bind itself to accept the lowest or any bid and reserves the right to:
  - a) reject any or all bids with/without any reason;
  - b) accept/prefer any bid without assigning any reason.
- (iii) Tenderer reserves the right to appoint any consultant or consultants to help tenderer for evaluation of the bid.

**SECTION - 6**  
**TERMS and CONDITIONS OF CONTRACT**

## 6. Terms & Conditions of Contract

### 6.1 Use of RFP document and other Information

- (i) Successful bidder shall not, without Hartron 's prior written consent, disclose the contract agreement, or any provision thereof, or any specification, pattern, sample or information furnished by or on behalf of Hartron in connection to any person other than a person employed by Hartron in the performance of the contract agreement and the scope of work. Disclosure of document/information to any such employed person shall be made in confidence and shall extend only so far as may be necessary for such performance.
- (ii) Successful bidder shall not, without Hartron's prior written consent to make use of any document or any information specified in (i) above, except for the purpose of performing the contract agreement and the scope of work.
- (iii) Any document other than this contract agreement shall remain the property of Hartron.

### 6.2 Change in the minimum specified work

- (i) Hartron may at any time by written intimation to the successful bidder, make changes in the minimum specified work.
- (ii) The successful bidder shall not perform changes in the minimum specified work, until Hartron gives permission for such change in writing on the basis of estimate provided by the successful bidder.
- (iii) Mutually agreed change in the minimum specified work shall constitute as a part of the contract agreement and all the provisions and contract agreement shall apply on the said change.
- (iv) Any change in the minimum specified work that may be required for the successful implementation of the project and not involving any significant additional costs shall be carried

out by the successful Bidder at no additional cost or expense to Hartron.

- (v) In the event of withdrawal or discontinuance of any item or items and consequent ceasing of or reduction in demand the successful bidder shall not be entitled to any compensation. Hartron will, however, make all reasonable endeavors to give warning of any impending complete withdrawal or of any reduction seriously affecting quantities likely to be required under contract.
- (vi) If during the currency of the contract, the specifications of any item or items to be supplied become obsolete, the successful bidder shall continue to comply with demands for the supply of the said item or items in accordance with the new specifications at rate not higher than already agreed rates at the time of contract, and the successful bidder will not be entitled for any compensation also.

### 6.3 Changes in contract agreement

Except the changes as mentioned in clause 6.2 above, no modification of the terms and conditions of the Contract Agreement shall be made except by written amendments signed by the both successful bidder and hartron.

### 6.4 Project Milestones

- (i) The providing of the connectivity to all the sites under SWAN must be completed at all the sites **within eight months** from the date of award of **formal contract i.e.purchase order**.
- (ii) If the successful bidder fails to adhere to the time lines prescribed at clause 6.4 above the same shall be subject to **0.5% penalty per week of the value of that link subject to a maximum of 10% of the total value of the project**.
- (iii) The above penalty, if any, shall be recovered from the 1<sup>st</sup> payment to be made to the successful bidder under this project or recovery will be made from amount of Earnest

Money or Bank Guarantee submitted by the successful bidder to Hartron provided that:

- No recovery of penalty will be made, if Hartron accepts the delays by extending the milestones upto two week by recording in writing that the exceptional circumstances were beyond the control of the successful bidder and there was no loss to State.
  - Where the delay on the part of successful bidder is more than 2 weeks subject to maximum of 4 weeks, the matter of extension of Time frame for accomplishing the particular delayed activity will be referred to the Committee appointed by Hartron with related documents that there are genuine reasons for delay on the part of successful bidder and that no loss will result to State in case extension is allowed. In case the time frame for the activity as mentioned in the milestones above is extended, no penalty during the extended period shall be recovered from the successful bidder.
- (iv) The unexcused delay in performing of any services as mentioned in the milestones by the successful bidder in the prescribed period may render him liable to any or all of the following penalties:-
- The penalty as mentioned at clause no. 6.4 (iii) above.
  - Forfeiture of earnest money and revoking of Security (Performance Bank Guarantee).
  - Termination of the contract as default.

#### **6.5 Responsibilities of Successful bidder**

- (i) The successful bidder is responsible to execute all but not limited to the work specified under scope of work as specified in section-2 of this RFP.
- (ii) The successful bidder shall handle all the technical and implementation matters including timely commissioning and maintenance of the MPLS/leased lines/wireless.

- (iii) To terminate,configure and commission the connectivity to the end router and any Right of Way (RoW) required for the purpose shall be arranged by the successful bidder. However necessary support shall be provided by Hartron.
- (iv) Civil works, if any, required for passive-cabling systems will be the responsibility of the successful bidder

#### **6.6 Responsibilities of Hartron**

- (i) To provide appropriate environmental conditions, necessary power facilities, access to the premises, a secured area, and suitable conditions for the successful bidder's officials.
- (ii) To provide necessary space at each office for the installation of the equipment to be supplied under this RFP.
- (iii) To provide the access to the premises and to the routers installed at each premise by M/s Tulip for vertical connectivity and horizontal offices in phase I, by M/s spanco for horizontal offices, courts and jails and Haryana police sites in pahes II and M/s Bharti Airtel for horizontal offices and Haryana Police sites in phase III.

#### **6.7 Price fall**

- (i) The prices charged for the connectivity provided at each site under the contract by the successful bidder shall in no event exceed the lowest price at which the successful bidder sells the goods or offers to sell the connectivity of identical description to any persons/ organizations including Hartron, Department of the Central or State Government or any Statutory undertaking of the central or State Government, as the case may be, till the signing of the contract.
- (ii) If, at any time during the said period the successful bidder reduces the sale price, sells, or offers to sell such connectivity to any person/organization including Hartron or any Department of State or Central Government or any statutory Undertaking of the Central or State Government as the case may be, at a price lower than the price chargeable

under the contract, the successful bidder shall forthwith notify such reduction, or sale or offer to sell to Hartron and the price payable under the contract for the supply of material after the date of coming into force of such reduction or sale or offer to sell shall stand correspondingly reduced.

#### 6.8 Service Level Agreement

- (i) Successful Bidder shall depute a designated Service Account Manager to function as a single point of contact termed as nodal officer. The said nodal officer should be minimum B Tech in the related field with MBA. The said manager should be supported by team of numbers of trained network engineers each to maintain and manage the connectivity. The bidder shall provide the comprehensive plan alongwith the bid with regard to the manpower deployed.
- (ii) The following service level shall be maintained by the successful service provider.
- (a) The successful bidder shall sign a Service Level Agreement with Hartron to ensure the desired level of uptime on quarterly basis as per the following.

Sr. No.	Location	Quarterly Uptime %
1.	State headquarter	99.5
2.	District headquarter	99.5
3.	Haryana Civil Secretariat	99.5
4.	Haryana Niwas, New Delhi	99.5
5.	Horizontal offices at State Headquater and District Headquarters	99.5
6.	Block/Sub Division/Tehsils/ Sub Tehsils Headquarters	99
7.	Horizontal offices at block headquarter	99

- (b) If the uptime is found less than 99.5% and up to 97.5% for SHQ, respective DHQ, Haryana Civil Secretariat, Haryana Niwas New Delhi and Horizontal offices at State

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Headquarter and District Headquarters then the amount equivalent to the  $((99.5\% - \text{Uptime}\%) * 2)\%$  for that quarter will be deducted from the from the total per annum cost of the bandwidth as penalty. In case, the uptime is found less than 97.5% and up to 95% then the amount equivalent to the  $(99.5\% - \text{Uptime}\%)^2\%$  for that quarter will be deducted from the total per annum cost of the bandwidth as penalty. The similar penalty shall be applicable for the respective BHQ and horizontal offices as well. However, the 99.5% shall be replaced with 99% in the case of BHQ and horizontal offices.

- (c) The reports for the uptime should be provided by the successful bidder and shall be further validated by the network management system of SWAN by the BOOT operator and third party auditor for SWAN already deployed.
- (d) The SWAN is already equipped with complete NMS from CA. The bandwidth service provider may go through the same and may have discussion with the SWAN operator i.e. M/s Tulip in order to ensure that all bandwidth up time reports or any other required reports with respect to bandwidth utilization etc. are available with the SNMC Chandigarh. In the eventuality, the service provider feels that some more modules are required. The service provider shall have to provide the same at their own cost. The responsibility of providing the necessary reports lies with the selected bandwidth of service provider.
- (e) If the average of this weekly uptime for any site is found less than 95% for any four (4) consecutive week's period, then Hartron can take the penal action against successful bidder including but not limited to the revoking of the Performance Bank Guarantee. The report of each week should reach Hartron by the end of the next week.

- (f) During the period of the contract, the successful bidder will attend/rectify the defects at all sites within 24 hours in the case of the vertical connectivity at state head quarter and district head quarter and not later than 48 hrs at the block head quarters and horizontal offices from the time/date complaints are reported to the successful bidder or its representatives on the help desk so established by the successful bidder for this purpose.
- (g) In case the reported problem is not resolved within 48 hours at such locations, the same shall be termed as non performance and the following penalties shall also be imposed alongwith other penalties on account of not adhering to the stipulated levels of uptime.

Sr no	Description/level of the tier	Penalty
<b>A</b>	<b>vertical connectivity</b>	
1	State Head Quarter and District Head Quarter	
2	Upto 24 hrs of the lodging of the complaint	nil
3	Beyond 48 hrs and upto 2 days from the date and time lodging of the complaint	500/- per day
4	2 days and upto 7 days from the date and time lodging of the complaint	1500/- per day
5	Beyond seven days and till the date of restoration of the link	2000/- per day
<b>B</b>	<b>Block head quarters</b>	
	Upto 48 hrs of the lodging of the complaint	NIL
	Beyond 48 hrs and upto 2 days from the date and time lodging of the complaint	500 per day
	2 days and upto 7 days from the date and time lodging of the complaint	750 per day
	Beyond seven days and till the date of restoration of the link	1000 per day
<b>c</b>	<b>Horizontal connectivity</b>	
	Upto 48 hrs of the lodging of the complaint	NIL
	Beyond 48 hrs and upto 2 days from the date and time lodging of the complaint	500 per day

	2 days and upto 7 days from the date and time lodging of the complaint	750 per day
	Beyond seven days and till the date of restoration of the link	1000 per day

(iii) Downtime will exclude outages due to the following:

- a) The Bidder, if faced with problems in timely delivery of services, which have dependencies on the BOOT operator/system integrator (s) or any other source(s), which are beyond their control at any time, shall immediately inform Hartron in writing, about the causes of the delay and tentative duration of such delay etc. Hartron, on receipt of such notice, shall analyze the facts at the earliest and may at its sole discretion, relax the penalties accordingly.
- b) Outages caused by reasons beyond the scope of work of the successful bidder
- c) Time taken for scheduled maintenance/troubleshooting either for preventive purposes or improvement in function or other purposes provided however that such periods do not exceed 60 minutes in a quarter.
- d) Time taken for reconfiguration or other planned downtime situations provided however that such outages taken along with those created by item b above do not exceed 60 minutes in a quarter;
- e) Scheduled shutdowns as required by Hartron
- f) Force Majeure events

SLA and penalty clauses as mentioned above have been detailed herein in order to have uniform understanding by the bidders so that commercial offers received shall be uniform comparison. However, Hartron reserves the right to alter the SLA or the Penalty conditions thereof after the finalization of the successful bidder after re-assessing the need, real cost of SLA in various Slabs, SLAs achievable/required as per the applications etc. Hartron also reserves the right to modify the

SLA and penalty conditions thereof reasonably, as guided by the foregoing principles, during the tenure of the project as per application requirements.

#### **6.9 Third Party Agency**

Hartron has already appointed a third party agency for SWAN and Hartron at its discretion may involve the said third party agency for the inspection, installation, auditing & monitoring the connectivity at all the sites to be connected under this RFP. The said agency shall also be involved in conducting the acceptance test as mentioned in clause no. 6.11 as per the technical requirements and shall also be involved in the issuance of acceptance certificate subsequent to the completion of final acceptance test. The successful bidder shall cooperate with this third party agency and shall allow to use monitoring tools.

#### **6.10 Dispatch Documents**

Bandwidth connectivity for each location under the contract, the successful bidder will prepare Challan and invoices in duplicate. The original challan and invoice is to be sent by the successful bidder to Hartron upon the completion of quarter. The said Challan and invoice shall be prepared in the name of Secretariat for Information Technology Haryana and shall be submitted to Hartron for the release of the payment.

#### **6.11 Acceptance test**

- (i) The acceptance test shall involve successful commissioning of connectivity at all the sites connected under SWAN. The said connectivity shall be checked for a **minimum period of 3 days** for the availability and its end to end communication for the purpose of data transfer and other application including video conferencing and voice as well as meeting the SLA parameters as specified above. **However, if required the said period shall be increased as per the requirement.**
- (ii) In the event the successful bidder is not able to meet any of the requirements, the said test shall be again conducted for

that particular site provided the maximum number of restarts shall not exceed three in number.

- (iii) On the successful completion of Acceptance Test and after the committee so constituted including third party agency engaged by Hartron to conduct the said acceptance test are satisfied with the working of the system, the acceptance certificate signed by the authorized representative(s) of Hartron and the third party, will be issued by Hartron to the successful bidder. The date on which such certificate is issued shall be deemed date of the successful commissioning of the sites. Any delay by the successful bidder in the performance of its contracted obligations shall render the successful bidder liable to the imposition of appropriate penalties, unless agreed otherwise by Hartron. **The certificate for the successful completion of the acceptance test shall either be issued site-wise or in totality as the case may be.**
- (iv) Any delay by the successful bidder in the Acceptance Testing shall render the Successful bidder liable to the imposition of appropriate Penalties.
- (v) **Methodology:**
  - a) The connectivity at each site must be installed and commissioned so as to ensure end to end connectivity.
  - b) After installation, configuration of each site subsystem, tests shall be conducted for system performance as a whole. Commissioning shall mean end-to-end commissioning of the entire connectivity.
  - c) Successful bidder will arrange the test equipment required for performance verification. The bidder shall furnish the list of test diagnostics programs along with the test schedules and will also provide documented test results.
  - d) The successful bidder shall be required to demonstrate all the features/facilities/functionalities as mentioned in the RFP.

- e) In case of failures, acceptance test will be restarted, provided the maximum number of restarts shall not exceed three in number.
- f) The acceptance tests shall include all reasonable exercises which the combination of the equipment and the software can be expected to perform in actual usage. The tests shall include, but not limited to, the demonstration of the proper functioning of all hardware and software.
- g) The acceptance test duration will be **3 working days** of 24 hrs per day. The said duration may be extended as per the requirement (clause No.6.11(i&ii))
- h) The uptime availability of the system during this time will be calculated as per the Uptime requirement defined.
- i) However, if the system does not meet the availability criteria laid down as above within 4 weeks from date of commissioning, Hartron shall have the right to reject the system and ask for its replacement. If so deemed necessary, the bidder shall replace the whole or part of the system as suggested by Hartron within six weeks from the date of rejection notice. If the bidder fails to replace the system as required, Hartron reserves the right to initiate any contingent measures as deemed necessary in the interest of the project.

## 6.12 Payment schedule

### Quarterly release of payment

- (i) Eligible quarterly payments, for the sites shall become due from the date of issuance of final Acceptance Certificate (refer clause no.6.11(iii)).
- (ii) The successful bidder's request for payment shall be made at the end of each quarter by invoices along with following supporting documents:
  - a) site wise Performance statistics

- b) Log of network parameters along with Service Down time calculation and Uptime percentage.
- c) Any other document necessary in support of the service performance acceptable to Hartron.

The committee shall have the option to include Third Party Agency to verify all the supporting documents as prescribed and acceptable to Hartron.

- (iii) On receipt of such invoice after verification by the committee including Third Party Agency (if required) and after deducting Income Tax, other taxes and any Penalties, Hartron shall pay the amount within a period of 30 days.

#### **6.13 Sub-contracting of the project**

In the event successful bidder intends to use Sub-contractor for any part of the Project, the following shall be adhered to:

- (i) The sub-contracting of the entire project shall not be allowed. Further, the successful bidder will be solely responsible for the whole project and all of the conditions of the project, even if he sub-contracts any part of the project to any other party. In other words sub-contracting would not absolve the successful bidder from the responsibility for the complete project and its conditions. However, sub-contracting of Facility Management Services, system integration would not be allowed under this RFP and shall be the sole responsibility of the successful bidder.
- (ii) The successful bidder may subcontract a part of project after taking due approvals from Hartron for the same. However, the successful bidder will be solely responsible for the implementation of any part of the project sub contracted to the satisfaction of Hartron. The sub contractor should not have been blacklisted.

- (iii) Evidence that all obligations imposed by the RFP on the Bidder have been fully understood and accepted where applicable by the Sub-contractors.

#### **6.14 Change in company structure**

The Membership/Board structure of the bidder, if changed after the bidder is selected, the successful bidder shall accordingly inform Hartron of such changes.

#### **6.15 Compliance with laws, permits**

The successful bidder shall comply with all local, state rules, regulations, ordinances, codes, and laws relating to the work or the conduct thereof and shall secure and pay for any permits and licenses necessary for the execution of the work and successful bidder shall be responsible for the same.

#### **6.16 Liability insurance**

Successful bidder shall agree to maintain General Liability Insurance, Worker's Compensation, and Hartron Liability Insurance to cover all its personnel engaged in the performance of the services herein described, as well as damages arising as a result of the performance of such services. Successful bidder further agrees to require his subcontractor(s), if any, to maintain General Liability Insurance, Worker's Compensation, and Hartron Liability Insurance. The successful bidder shall also be responsible for Employees Provident Fund (EPF) and other worker compensation issues, if any, applicable on his or his subcontractors' personnel.

#### **6.17 Forfeiture of earnest money**

- (i) If the bidder withdraws his bid before the expiry of validity or after the acceptance of the bid, the earnest money deposited by the successful bidder will be forfeited.
- (ii) If the successful bidder fails to comply with any of the terms, conditions or requirement of this contract and the technical specifications for the equipment requirement as indicated in various sections of the RFP document, the earnest money deposited by the bidder will be forfeited.

- (iii) In case successful bidder fails to comply with the project milestones as specified at clause no.6.4, the earnest money deposit will be forfeited.
- (iv) In case of issue of the Letter of Intent, (Refer Clause no. 3.19) if the bidder fails to:
  - (a) accept the Letter of Intent by returning a duly signed copy within the time limit specified; and / or
  - (b) execute the contract agreement; and / or
  - (c) furnish the performance bank guarantee as specified in this Document.

The earnest money deposit will be forfeited

#### **6.18 Force Majeure**

Neither party shall be responsible to the other for any delay or failure in performance of its obligations due to any occurrence commonly known as Force Majeure which is beyond the control of any of the parties, including, but without limited to, fire, flood, explosion, acts of God or any Governmental body, public disorder, riots, embargoes, or strikes, acts of military authority, epidemics, strikes, lockouts or other labour disputes, insurrections, civil commotion, war, enemy actions. If a Force Majeure arises, the Bidder shall promptly notify Hartron in writing of such condition and the cause thereof. Unless otherwise directed by Hartron, the successful bidder shall continue to perform his obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. The successful bidder shall be excused from performance of his obligations in whole or part as long as such causes, circumstances or events shall continue to prevent or delay such performance.

#### **6.19 Termination of the contract**

- (i) In the event of the bidder failing duly and properly to fulfill the contract or committing breach of any of the terms and conditions of this contract or repeatedly supplying goods liable

to rejection hereunder or failing, declining, neglecting or delay to comply with any demand or requisition or otherwise not executing the same in accordance with terms of this contract or not achieving the milestones mentioned at clause no 6.4 or if the bidder or his agent or servants being guilty of fraud in respect of this contract or any of his partners or representatives found directing, giving, promising or offering any bribes, gratuity, gift loan, perquisite, reward or advantage pecuniary or otherwise to any person in the employment of Government in any way relating to such officers or person or persons, officer or employment or if the bidder or any of his partners become insolvent or apply for relief as insolvent debtor or commence any insolvency proceedings or make any composition with his/their creditors or attempts to do so, then without prejudice to Hartron rights and remedies otherwise, Hartron shall be entitled to terminate this contract forth with and may claim back all or part of the money already paid to the bidder.

- (ii) The termination of this contract in whole or part under any conditions shall not be affected by the acceptance, meanwhile or subsequently, of supplies accepted or made at any station whether in ignorance of the termination or otherwise.
- (iii) If during the currency of the contract, the successful bidder becomes bankrupt or otherwise insolvent or is likely to become insolvent or bankrupt, Hartron may, at any time, terminate the contract agreement by giving written notice to the successful bidder. Notwithstanding the above, such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to Hartron.
- (iv) Further Hartron shall also have the unfettered right to repudiate and rescind the Contract if there is any breach of the Contract by the Successful Bidder including but not limited

to the occurrence of any of the following events or contingencies:

- a) Minimum balance not maintained vide revolving guarantee.
- b) Default achieving milestones affecting the overall time schedule
- c) Quality of the network/servers/infrastructure facility/software etc. not as per specifications/agreements.

#### **6.20 Consequences of termination**

- (i) Upon termination, the successful bidder shall deliver or cause to be delivered all works carried out for and on account of the State Govt. and all data and records required from or on account of the State Govt.
- (ii) Termination of the contract agreement shall not affect any continuing obligations of the successful bidder under the contract agreement, which, either expressly or by necessary implication, are to survive its expiry or termination such as confidentiality obligations of the successful bidder.
- (iii) Upon termination of the contract agreement for any reason whatsoever, the successful bidder shall return to Hartron, any and all confidential information and any other property of Hartron.
- (iv) Hartron may procure services similar to those undelivered, upon such terms and in such manner, as it deems appropriate, at the risk and responsibility of the successful bidder and the successful bidder shall be liable for any additional costs for such services.
- (v) The successful bidder shall continue the performance of the contract agreement to the extent not terminated.
- (vi) Upon termination of the contract agreement for whatsoever, Hartron shall have the right to impose the following penalties:-
  - (a) Forfeiture of earnest money
  - (b) Revoking of performance bank guarantee by Hartron on advice of State Govt.

(c) Imposition of appropriate penalties.

#### **6.21 Insurance of items**

Successful bidder shall insure all the delivered items till final acceptance.

- (i) The successful bidder shall arrange for comprehensive Insurance of equipment and works covering transit, storage, erection, commissioning and maintenance as may be necessary and for all such amounts to protect the interest of Hartron against all risks. The scope of such Insurance shall cover the entire value of the equipment and Infrastructure being supplied for the entire Contract period.
- (ii) The Transit cover shall be on all risks for inland transit.
- (iii) The successful bidder shall arrange workmen compensation insurance, which shall be at the cost and responsibility of the successful bidder.
- (iv) Any loss or damage to the components during handling, transporting, storage and erection, till such time the complete setup is taken over by Hartron, shall be to the account of the successful bidder.
- (v) All costs on account of insurance liability and necessary premium will be on successful bidder's account

Hartron on behalf of Secretariat for Information Technology Haryana shall be the principal holder of the policy. Hartron reserves the exclusive right to assign the Policy

#### **6.22 Arbitration**

- (i) In the event of any dispute or difference arising between the Successful Bidder and Hartron out of or in connection with the Contract or RFP or any of the terms and conditions contained therein or as to the interpretation or any other matter, both the parties shall resolve such dispute or difference first by mutual discussions. If any dispute or difference still persists, it shall be referred to Arbitration to be conducted in accordance with Arbitration and Conciliation

Act 1996. The arbitration will be held in Chandigarh and the proceedings shall be conducted in English. The parties to the dispute will instruct the Arbitrator(s) to render a decision within 30 days of the date of their appointment and such a decision shall be binding on both the parties.

- (ii) This RFP and the Contract shall, in all respects, be governed by and construed in all respects in accordance with the laws of India.
- (iii) In relation to any legal action or proceedings to enforce the Contract, the parties to the Contract irrevocably submit to the exclusive jurisdiction of the courts in Chandigarh to the exclusion of any other court or courts that may otherwise have had such jurisdiction and waive any objection to such proceedings on grounds of venue or on the grounds that the proceedings have been brought in an inconvenient forum.

#### **6.23 Acquaintance with all conditions**

The bidder acknowledges that he has made himself fully acquainted with all the conditions and circumstances under which the supplies required under the contract will have to be made or furnished and with all the terms, clauses, conditions, specifications and other details of the contract and the bidder shall not plead ignorance of any of those as excuse in case of complaint against or on rejection of supplies tendered by him or with a view either to ask for encashment of any rates agreed to in the contract or to evading any of his obligations under the contract.

#### **6.24 Limitations of Liability**

Further, bidders cumulative liability for its obligations under contract shall not exceed the total contract value.

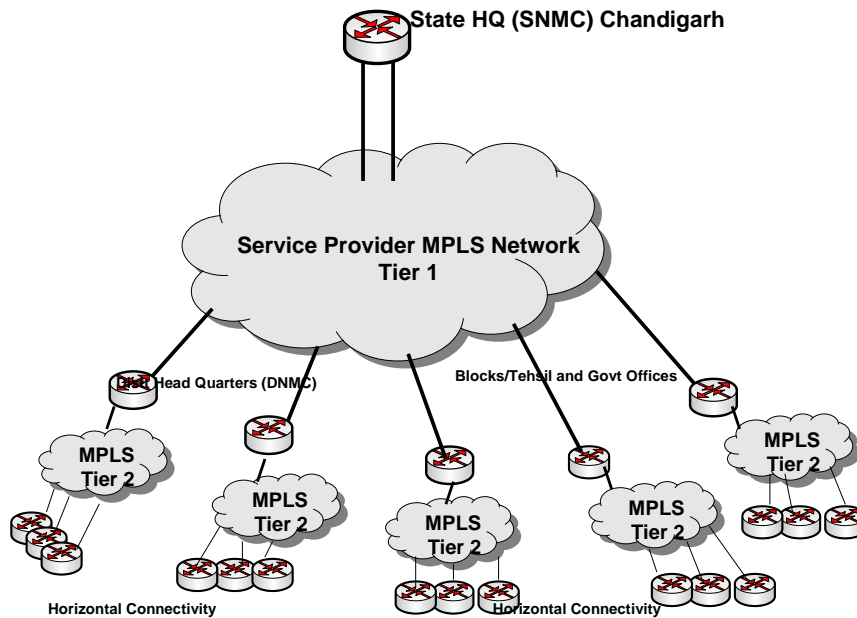
# **SECTION 7**

## **TECHNICAL REQUIREMENTS**

## 7. Technical requirements

### 7.1 Haryana SWAN Network Architecture

- i. The Connectivity of the entire vertical and Horizontal Locations of SWAN shall be based on the MPLS Network.
- ii. The connectivity will be as per the Architecture give below.
- iii. The State Head quarter (SHQ) and the district head quarters (DHQ) will be connected to MPLS Network.
- iv. The DHQ and Block Headquarter sites will also be connected through MPLS Network.
- v. The Block/Tehsils/Sub-Tehsil and the horizontal offices shall be connected through MPLS Network with their district head quarters.
- vi. The design is being Highlighted in the figure below.



### 7.2 Requirement of Bandwidth for SWAN

- a. 30 Mbps layer3 MPLS cloud at State head quarter (State network management centre New Secretariat Sector 17 Chandigarh).
- b. MPLS port bandwidth of 4 mbps each at the router installed in District network management centres at each of the 20 district headquarters and Haryana Bhawan New Delhi. However, the bidder is required to give rates for MPLS port bandwidth of 8 mbps as well.

- c. The District Headquarter Panchkula shall be connected with State Headquarter on 20 Mbps MPLS link.
- d. The Haryana Civil Secretariat, Chandigarh shall be connected with State Network Management Centre, New Secretariat, Sector-17, Chandigarh with 10 Mbps MPLS link.
- e. Each respective block headquarters to be connected with respective District headquarter on 2 Mbps MPLS link preferably on fibre. The bidder is required to give rates for 4mbps MPLS bandwidth as well.
- f. Each horizontal office at SHQ, DHQ and BHQ is to be connected with respective SNMC, DNMC and BNMC on 2mbps MPLS link. The bidder is required to give rates for 4mbps MPLS bandwidth as well.
- g. The bidder is also required to specify the type of circuit and type of last mile connectivity for each location i.e Fibre or copper.
- h. The list of locations to be connected is enclosed at Appendix 1 to 6

### 7.3 Wireless Connectivity

- a. The bidders is also required to provide an option to provide last mile connectivity to offices located at remote locations on wireless as well. Wireless connectivity to such horizontal offices located within a distance of 10-12 Km from their respective headquarters. This kind of Horizontal connectivity is subject to the wireless feasibility study to be carried out by the bidder depending upon his roll out in the state.
- b. However Hartron reserve the right to take an appropriate decision to exercise the option at any stage during the bidding process or after the bidding process.

### 7.4 Some of the features to be configured on the proposed MPLS:

- Isolation of all individual departments from shared network.
- Providing privacy & traffic separation between the departments through MPLS VPN.
- Leverage MPLS traffic engineering to manage redundancy.
- Provisioning of new departmental sites with the MPLS VPNs.
- Manage IP conflicts by continuing on the existing IP addressing schematic.
- MPLS Traffic Engineering for "Bandwidth Guaranteed Service" over the shared infrastructure.
- Support of IPSec Encryption (3DES/AES) will be used on top of MPLS VPN for additional security.

- The bidder should have bandwidth bursting on demand without upgrading the lats mile.
- The bidder should be in a position to configure MPLS network to allow video/Voice and data with prioritization and quality of service.
- The bidder should ensure that end to end QoS
- Bidder should ensure that Monitoring reporting and manageability features.
- The network monitoring should ensure that End-to-End QoS offered (prioritization of the traffic, partitioning of bandwidth for applications etc.) etc.
- Bidder has to submit report to prove the latency figure End-to-End including backbone along with the proposal, the latency should be within the industry standards.
- Bidder should give supporting document with technical details to assure reliability and capability of delivering the network to meet the requirements.
- The data security should be maintained by using encryption of the packets on SNMC/DNMC Router so that it reaches the Bandwidth Service Provider MPLS node in an encrypted form. Also, IPSEC VPN can be enabled for each transaction. The other way of maintaining the security and QoS is to take full control rather the packets can be labeled in SNMC/DNMC Routers and the Bandwidth Service Provider will do the transparent switching. In this way QoS should be managed at the SNMC/DNMC Router itself, e.g. prioritizing the voice and video traffic over Data.
- The networks/subnets associated with particular departments should only be maintained in that particular VRF. For instance, if a block has 7 departmental offices connected to it, then there shall be seven VRF instances created on that particular BNMC router. All the traffic originating from the departmental office will traverse across the SWAN network using the MPLS VPN setup.
- In case of horizontal connection (wired or wireless Networks), the traffic isolation will be done by creating Virtual LANs (VLANs). The Virtual LANs are created in SNMC/DNMC Layer 3 Switches to isolate a departmental user from another departmental user and provide limited access to each other. These VLANs will be mapped to the particular VRF of that department. This will facilitate the traffic isolation between the different departments.
- In case of wireless bridged LAN at remote offices, a VLAN is created for every remote offices and all these traffic will traverse to the DHQ/BHQ PoP Base Station and again will traverse to the router through the trunk link between the Wireless Base Station and the DNMC/ BNMC router. In the router the particular VLANs will be mapped to the corresponding departmental VRF. The wireless channel between Base station at PoP and remote office shall also be

encrypted for additional security using wireless encryption protocol like WEP, WPA, etc.

## ANNEXURES

(to be submitted by successful bidder)

**Annexure**

**Format of Performance Bank Guarantee in favour of HARTRON**

In consideration of Haryana State Electronics Development Corporation Ltd. (HARTRON) and having its Headquarter at SCO 111-113, Sector 17B, Chandigarh, which expression unless the context otherwise requires, shall include its successors and permitted assigns (the "HARTRON") having agreed to accept from [ ] (the name of the Successful bidder) a company incorporated, organized and subsisting under the Companies Act, 1956 (1 of 1956) and having its registered office at [ ..] which expression unless the context otherwise requires, shall include its successors and permitted assigns (the "Successful bidder") under the terms and conditions of an agreement dated the [.....] day of [.....] between the HARTRON and the Successful bidder for Providing of connectivity to vertical and horizontal sites on Haryana State Wide Area Network as specified in the RFP Document for the same.

Security deposit for the due fulfillment by the Successful bidder of the terms and conditions contained in the Contract Agreement on production of an interest free bank guarantee ("Performance Bank Guarantee") of 10% of the total project value of Rs. \_\_\_\_\_ ( \_\_\_\_\_ rupees only) amounting to Rs. \_\_\_\_\_ ( \_\_\_\_\_ rupees only) in favour of the HARTRON to be renewed annually up to the currency of the contract Agreement. The guarantee amount for such annual renewal shall be calculated on the basis of the balance amount of the total project cost.

1. We, [ ] (name of the, Bank) do hereby guarantee and undertake to indemnify and pay and keep indemnified the HARTRON in terms of the Contract Agreement to the extent of this Bank Guarantee value of Rs. \_\_\_\_\_ ( \_\_\_\_\_ rupees only).
2. We, [ ] (name of the Bank) further agree that if a demand is made by the HARTRON for honoring the Performance Bank Guarantee we, [ ] (name of the Bank) having no right of decline to cash the same for any reason whatsoever. The fact that



# PROFORMAS



propose for providing connectivity to vertical and horizontal sites on haryana state wide area network as specified in the RFP.

**2. PRICE AND VALIDITY**

All the prices mentioned in our proposal are in accordance with the terms as specified in bidding documents. All the prices and other terms and conditions of this proposal are valid for a period of 120 days from the opening of the commercial bid or six months from the last date of submission of the RFP, which ever is later.

**3. EARNEST MONEY**

We have enclosed the earnest money in the form of Bank Draft amounting to Rs. 5 Lakhs in favour of "Haryana State Electronics Development Corporation Limited" payable at " Chandigarh". It is liable to be forfeited in accordance with the provisions of RFP document.

**4. ASSURANCE**

We declare that all the services shall be performed strictly in accordance with the technical specifications and other terms and conditions covered in RFP document.

**5. BID PRICING**

We further declare that the prices stated in our proposal are in accordance with your terms & conditions in the bidding document.

**6. QUALIFYING DATA**

We confirm having submitted the qualifying data as required by you in your RFP document. In case you require any further information/ documentary proof in this regard before evaluation of our bid, we agree to furnish the same, in time, to your satisfaction.

7. We hereby declare that in case the contract is awarded to us, we shall submit the Bank Guarantee as per terms of RFP document.
8. We hereby declare that our proposal is made in good faith, without collusion or fraud and the information contained in the proposal is true and correct to the best of our knowledge & belief. We further declare that we have read the provisions of this RFP and confirmed that these are acceptable to us.
9. Bid submitted by us is properly prepared and sealed so as to prevent any subsequent alteration and replacement.
10. We understand that you are not bound to accept the lowest or any bid by you.

Thanking you,

Yours faithfully,

**(Authorized Signatory)**

Date:

Name:

Place:

Designation:

Business Address:

Seal of the company:

(To be enclosed with Pre Qualifying Bid)

**PROFORMA - 2**  
**PARTICULARS OF BIDDERS AND MANUFACTURERS**

FOR RFP NO. \_\_\_\_\_

1. Name of the Bidder			
2. Address of the Bidder			
	Tel.	Fax	
3. Year of establishment			
4. Bidder's proposal number and date			
5. Name, Designation and address of the officer to whom all references shall be made regarding this RFP			
	Tel:	Mobile:	
	Fax:	Email:	
PAN no			
6. Annual turnover of the firm for the last 3 successive years (in Rs.)	Year	Turn over	Profit
	2009-2010		
	2008-2009		
	2007-2008		
7. Details of Draft for Earnest money deposited	Draft No.		
	Bank Name:		

**(Authorized Signatory)**

Signature \_\_\_\_\_

Name \_\_\_\_\_

Designation \_\_\_\_\_

Date \_\_\_\_\_

Company seal

(To be enclosed with Technical Bid on the official letter head of the bidding company)

**PROFORMA - 3**

**UNDERTAKING FOR CONNECTIVITY INSTALLED AND COMMISSIONED IN COMPLETE RESPECT .**

We, M/S

---

\_\_\_\_\_ undertake

1. That the connectivity installed and commissioned shall be complete in all respects adhering the requirements specified in the RFP.
2. That to maintain the desired levels of uptime as per the requirement laid in the RFP. Failing which the penalty as specified in the RFP shall be imposed.
3. That to set up a help desk for swan out of the existing network operation centres and the same shall be operational 24X7X365 days.
4. That a dedicated help desk shall be created for this network out of its existing network operating centre to provide support on 24X7365 basis.
5. That an escalation matrix shall be provided.
6. That one designated service account manager shall be deployed for this project having requisite qualification of minimum B.Tech in the related field with MBA. The said service account manager shall be acting as a nodal officer and be stationed at a central location preferably in the SNMC New secretariat Chandigarh.

7. That depute one District nodal officer shall be deputed at each district headquarters who shall be stationed in our office located in the respective district head quarter.

Signature of the Witness

(Authorized Signatory)

Name

Name

Address

Address

Seal

(To be enclosed with Technical Bid)

**Proforma - 4**

**Technical detail**

The bidder is required to fill in the details in the following proforma as per the list of sites given in Appendix 1 to 6 (attached with this RFP) and as per the scope of work and technical requirement

To

Managing Director  
 HARTRON  
 SCO 111-113  
 Sector 17 B  
 Chandigarh 160017

**Subject: Proposal for providing connectivity to vertical and horizontal sites on Haryana State Wide Area Network**

We M/s \_\_\_\_\_ offer to undertake that the connectivity proposed to be installed and commissioned to vertical and horizontal sites on Haryana state wide area network is complete in all respects adhering to the requirements specified in the RFP in conformity with this offer as may be ascertained in accordance with the solution provided in the technical Bid.

Sr.no	Name of the site	Connected with (name of the SNMC/DNMC/BNMC)	Bandwidth quantum		Type of connectivity
			As per RFP	Incremental Bandwidth as per RFP	
	As per Appendix				



We understand that you are not bound to accept the lowest or any bid you may receive. We also understand that you have the right to vary the quantities.

Dated: this \_\_\_\_\_ day of \_\_\_\_\_2011

*Signature of Bidder*

Details of enclosures

Full Name : \_\_\_\_\_

Full address : \_\_\_\_\_

\_\_\_\_\_

Tel. No. \_\_\_\_\_ Fax

no \_\_\_\_\_

E-mail: \_\_\_\_\_

Signatures of authorized signatory  
Name:

Seal of the company  
Date:

(To be enclosed with technical bid)

**PROFORMA 5**  
**TECHNICAL DEVIATIONS**

**Subject:** Technical Deviations for providing the connectivity to vertical and horizontal sites on Haryana State Wide Area Network.

Dear Sir,

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<b>Sr. No.</b>	<b>Clause No.</b>	<b>Page No.</b>	<b>Statement of deviations and variations</b>
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Date

Signature

Name

Place

Seal

(To be enclosed with commercial bid)

**PROFORMA 6**  
**FINANCIAL DEVIATIONS**

**Subject:** Financial Deviations for for providing the connectivity to vertical and horizontal sites on Haryana State Wide Area Network.

Dear Sir,

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Sr. No.	Clause No.	Page No.	Statement of deviations and variations
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Date

Signature

Name

Place

Seal

(To be enclosed with commercial bid)

**Proforma - 7  
Commerical offer**

The bidder is required to fill in the details in the following proforma as per the list of sites given in Appendix 1 to 6 (attached with this RFP) and as per the scope of work and technical requirement

To,

Managing Director  
HARTRON  
SCO 111-113  
Sector 17 B  
Chandigarh 160017

**Subject: Proposal for providing connectivity to vertical and horizontal sites on Haryana state wide area network**

We M/s \_\_\_\_\_ offer to undertake that the connectivity proposed to be installed and commissioned to vertical and horizontal sites on Haryana state wide area network is complete in all respects adhering to the requirements specified in the RFP in conformity with this offer as may be ascertained in accordance with the solution provided in the technical Bid.

The bidder is required to submit the offer as per the proforma given below:-

Sr.no	Name of the site	Connected with (name of the SNMC/DNMC/BNMC)	Bandwidth quantum		Type of connectivity	Unit rate
	As per Appendix		As per RFP	Incremental Bandwidth as per RFP		
1.						
2.						

3.						
4.						
5.						
6.						
7.						
8.						
9.						
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28.						



Or

7. A company and the person signing the bid/offer is the constituted attorney.

NOTE: Delete whatever is not applicable. All corrections/deletions should invariably be duly attested by the person authorized to sign the bid/offer document.

8. We do hereby undertake that until a formal Contract is prepared and executed, this bid, together with your written acceptance thereof and placement of letter of intent awarding the Contract shall constitute a binding Contract between us.

**Note: The quantities indicated above are indicative only are likely to increase or decrease. The bidder is required to give rates which are valid for one year from the date of issue of letter of intent by HARTRON. The bidder is required to give an undertaking with regard to the validity of the rates on its letter head and to be submitted alongwith the pre-qualification bid.**

Dated: this \_\_\_\_\_ day of \_\_\_\_\_2011

*Signature of Bidder*

Details of enclosures

Full Name : \_\_\_\_\_

Full address : \_\_\_\_\_  
\_\_\_\_\_

Tel. No. \_\_\_\_\_ Fax no \_\_\_\_\_

E-mail: \_\_\_\_\_

**PROFORMA 8**

**DECLARATION BY THE BIDDER**

**(To be enclosed with pre qualification Bid)**

NAME OF THE BIDDER: M/s \_\_\_\_\_

The bidder is requested to sign and affix their seal on each page of this document and submit this duly signed original RFP document with pre-qualification bid in respective cover without fail.

The bidder is also requested to give the following declaration as per the format.

We M/s \_\_\_\_\_ have gone through the terms and conditions and will abide by them as laid down in the RFP.

We M/s \_\_\_\_\_ hereby confirm that our firm has not been blacklisted by any State Government / Central Government. We M/s \_\_\_\_\_ further confirm that our firm has no legal case pending in any of the courts for winding up the company.

We M/s \_\_\_\_\_ hereby declare that the particulars furnished by us in this offer are true to the best of our knowledge and we further understand and accept that, if at any stage the information furnished is found to be incorrect or false, we are liable for disqualification from this tender and also is liable for any penal action that may arise due to the above.

Date:  
Place:

Signature :  
Name :  
Designation :  
Seal of Bidder:

## **APPENDIX**

List of sites for which the connectivity is to be provided

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**Summary of sites connected through Lease line under SWAN I, II & III**

<b>Sr.no.</b>	<b>Description</b>	<b>Number of Sites</b>
	<b>SWAN-I</b>	
1	Vertical sites i.e. SNMC, DNMCs & BNMCs	149
2	Horizontal sites of Various departments of Govt. of Haryana	177
	<b>SWAN-II</b>	
3	Horizontal Sites of other Deptts. of GOH	117
4	Sites of Haryana Police under SWAN-II	126
	<b>SWAN-III</b>	
5	Horizontal Sites of other Deptts. of GOH	266
6	Sites of Haryana Police	156
	<b>Total no. of sites</b>	<b>991</b>

<b>Appendix-1</b>	
<b>Name and Addresses of the PoPs established at District Headquarters under Haryana State Wide Area Network - Vertical sites - Phase I</b>	
<b>Sr. No.</b>	<b>Name and Address of PoP</b>
1	District Network Management Centre, Deputy Commissioner office, Ambala city, Ambala.
2	District Network Management Centre, Mini Secretariat, Panchkula
3	District Network Management Centre, Mini Secretariat, Sonapat
4	District Network Management Centre, Mini Secretariat, Kaithal
5	District Network Management Centre, Mini Secretariat, Jind
6	District Network Management Centre, Mini Secretariat, Fatehabad
7	District Network Management Centre, Mini Secretariat, Bhiwani
8	District Network Management Centre, Mini Secretariat, Kurukshetra
9	District Network Management Centre, Mini Secretariat, Faridabad
10	District Network Management Centre, Mini Sectt, Gurgaon
11	District Network Management Centre, Mini Sectt, Hisar
12	District Network Management Centre, Mini Sectt., Karnal
13	District Network Management Centre, Deputy Commissioner office , Nuh Mewat
14	District Network Management Centrem Mini Sectt., Rewari
15	District Network Management Centre, Mini Sectt., Rohtak
16	District Network Management Centre, Mini Sectt., Jhajjar
17	District Network Management Centre, Mini Sectt., Sirsa
18	District Network Management Centre, Deputy Commissioner Office, Yamuna Nagar
19	District Network Management Centre, Deputy Commissioner Office, Narnaul
20	District Network Management Centre, Deputy Commissioner Office, Panipat.
21	District Network Management Centre, Haryana Bhawan Copernicus Marg, New Delhi
22	District Network Management Centre, Haryana Civil Sectt., Chandigarh
23	State Network Mngement Centre, New Secretariat Haryana, Sector 17, Chandigarh

<b>List of Block Network Management Center (BNMCs) – Vertical sites- Phase I</b>	
<b>Sr.no.</b>	<b>Name and address of PoP at Blocks</b>
<b>District Ambala</b>	
1.	Commissioner Camp Office,Staff Road,Ambala Cantt
2.	Sub Divisional Magistrate,Near Bus Stand, Narain Garh
3.	Naib Tehsildar, Maulana
4.	Block Development & Panchayat Officer, Saha
5.	Block Development & Panchayat Officer, Near SDM Office,Barara
6.	Block Development & Panchayat Officer, Shazadpur
<b>District Bhiwani</b>	
7.	Sub Divisional Magistrate,Near Bus Stand,Loharu
8.	Sub Divisional Magistrate,Quila Road, Dadri
9.	Sub Divisional Magistrate,Hissar Rajgarh Road,Siwani
10.	Block Development & Panchayat Officer,Near Police Station,Bhiwani Khera
11.	Block Development & Panchayat Officer,Tosham Road,Near Bus Stand, Kairu
12.	Block Development & Panchayat Officer, Opposite Police Station,Rajgarh Road,Behal
13.	Block Development & Panchayat Officer, Hansi Road,Tosham
14.	Block Development & Panchayat Officer,Jui Road,Opposite Electricity Board,Badhra
15.	Education Board,Hissar Road,Opposite Govt College,Bhiwani
16.	Nab Tehsildar,Opposite Police Station,Near Bus Stand,Bondkala
<b>District Faridabad</b>	
17.	Sub Divisional Magistrate,Panchayat Building, Balabhgarh
18.	Sub Divisional Magistrate,Near Court Complex,Palwal
19.	Sub Divisional Magistrate,Punhana More, Hodal
20.	Block Development & Panchayat Officer, Near Market, Hasanpur
21.	Chhainsa GSSS, Near Syndicate bank, Chhainsa
22.	Sub Divisional Magistrate, Near Petrol Pump,Hathin
23.	Municipal Corporation,Opposite Nehru Ground Exchange,Faridabad
<b>District Fatehabad</b>	
24.	Sub Divisional Magistrate,Near Gurunanak Public School,Ratia
25.	Sub Divisional Magistrate,Near Market,Tohana
26.	Block Development & Panchayat Officer, Near Railway Fhatak,Bhatukalan
27.	Block Development & Panchayat Officer, Near Bus Stand,Bhuna
28.	Block Development & Panchayat Officer,Near New Police Station,Jakhal
29.	Mkt. Committee, Anaj Mandi, Dharsul Kalan
<b>District Gurgaon</b>	
30.	Commissioner Office,Civil Line,Near More Chowk,Gurgaon
31.	Block Development & Panchayat Officer,Near ASP Office,Patoudi
32.	Block Development & Panchayat Officer,Near SBI, Farukhnagar
33.	Block Development & Panchayat Officer,Near Gol Chowk, Sohna
34.	Central Jail, Bhondsi
<b>District Hisar</b>	
35.	CCS HAU Agri University,Basic Science Dept, Hisar

36.	Guru Jambheshwar University,Teaching Block-6,Hisar
37.	Block Development & Panchayat Officer, Near Anaj Mandi,Hansi
38.	Govt. Sec. School, Balsmand
39.	Naib Tehsildar Office, Near Anaj Mandi,Bass
40.	Block Development & Panchayat Officer,Adhampur Road, Agroha
41.	Block Development & Panchayat Officer, Uklana
42.	Block Development & Panchayat Officer,Near Bus Stand,Barwala
43.	Block Development & Panchayat Officer,Near Bis Stand,Narnaund
44.	Block Development & Panchayat Officer, Adampur
<b>District Jhajjar</b>	
45.	Sub Divisional Magistrate,Near Bus Stand,Rohtak Road,Bahadurgarh
46.	Block Development & Panchayat Officer,Near BSNL Exchange,Beri
47.	Block Development & Panchayat Officer,Rewari Road,Matanhail
48.	Block Development & Panchayat Officer,Opposite BSNL Exchange,Salhawas
<b>District Jind</b>	
49.	Sub Divisional Magistrate,Near Bus Stand,Narwana
50.	Tehsil,Near Court,Safido
51.	Block Development & Panchayat Officer,Near Bus Stand,Delhi Road,Julana
52.	Block Development & Panchayat Officer, Assandh Road,Alewa
53.	Block Development & Panchayat Officer, Near Bus Stand,Near Anaj Mandi, Pilukhera
54.	Block Development & Panchayat Officer,Near Bus Stand,Uchana
<b>District Kaithal</b>	
55.	Tehsil,Near DSP Office,Near Power House, Ghula
56.	Block Development & Panchayat Officer,Opposite Petrol Pump, Pundri
57.	Block Development & Panchayat Officer,Opposite Hero Honda Agency,Kalayatt
58.	Block Development & Panchayat Officer,Opposite New Bus Stand,Rajond
59.	Block Development & Panchayat Officer,Near G.S.S.School,Siwan
60.	Naib Tehsildar,Near Govt Hospital, Dhand
61.	Block Development & Panchayat Officer, Pehowa Road,Near Udham Singh Chowk Cheeka
<b>District Karnal</b>	
62.	Sub Divisional Magistrate, Salwan road,Opposite Sector-1, Assandh
63.	Block Development & Panchayat Officer, On Govt Polytechnic College Road, Nilokheri
64.	Block Development & Panchayat Officer,Chirao Mor,Kaithal Road,Nissing
65.	Block Development & Panchayat Officer, Ladhwa Road,Opposite Bus Stand,Indri
66.	Block Development & Panchayat Officer,GT.Road,Karnal,Near Police Station,Gharonda
67.	Naib Teshildar,Salwan Road,Near Power House,Ballha
68.	Govt Senior Secondary School,Opposite Bus Stand, Kunjpura
<b>District Kurukshetra</b>	
69.	Sub Divisional Magistrate, Tehsil complex,Near Court Complex,Pehowa
70.	Naib Tehsildar,Near Bus Stand,GT.Road,Shahabad
71.	Block Developmezt & Panchayat Officer,Near Indri Chowk,Ladwa
72.	Block Development & Panchayat Officer,Kurukshetra Road,Babain
73.	Naib Tehsildar, Ambala Road,Opposite DAV School,Ismailabad
74.	Kurukshetra University,Dept – Zoology,Roam-C-8,Kurukshetra

75.	Panchayat Bhawan, Dhurala
<b>District Mewat</b>	
76.	Sub Divisional Magistrate,Near Alwar Road,Jhirkha
77.	Block Development & Panchayat Officer, Near Mewat Model School, Taoru
78.	Block Development & Panchayat Officer,Near Bus Stand,Punhana
79.	Block Development & Panchayat Officer, Near Police Station,Nagina
<b>District Mahendergarh</b>	
80.	Sub Divisional Magistrate,Narnaul Road,Near Govt College,Mahendergarh
81.	Block Development & Panchayat Officer, Near Bus Stand,Kanina
82.	Block Development & Panchayat Officer,Near Bus Stand,Nagal Chaudhary
83.	Block Development & Panchayat Officer,Near Police Station,Ateli
<b>District Panchkula</b>	
84.	Sub Divisional Magistrate,Near Gandhi Library,Kalka
85.	Municipal Committee,Near Bus Stand,Pinjore
86.	Block Development & Panchayat Officer, Near Bus Stand,Barwala
87.	Block Development & Panchayat Officer,Near Bus Stand,Raipur Rani
88.	Naib Tehsildar office, Morni
<b>District Panipat</b>	
89.	Sub Divisional Magistrate,Near Anaj Mandi,GT Road,Smallakha
90.	Block Development & Panchayat Officer,Near Anaj Mandi,Matlauda
91.	Block Development & Panchayat Officer, Mandi Road, Israna
92.	Block Development & Panchayat Officer, Smallakha Road,Bapoli
<b>District Rewari</b>	
93.	Sub Divisional Magistrate,Near Court,Kosli
94.	Block Development & Panchayat Officer,Near Railway Station,Jatusana
95.	Block Development & Panchayat Officer, Kanina Road,Nahar
96.	Block Development & Panchayat Officer, Near Kasola,Bawal
97.	Naib Tehsildar, Jaipur Highway,Dharuhera
<b>District Rohtak</b>	
98.	Commissioner Residence/Office,Delhi Road,Opposite Choturam College, Rohtak
99.	Medical College, Rohtak
100.	Sub Divisional Magistrate,Main Hissar Highway,Near Police Station,Meham
101.	Block Development & Panchayat Officer, Beri Road,Sampla
102.	Block Development & Panchayat Officer, Old Bus Stand, Kalanaur
103.	Block Development & Panchayat Officer, Gohana Road,Lakhanmajra
<b>District Sirsa</b>	
104.	Tau Devi Lal University (adjacent to DC Office), Barnala Road ,Sirsa
105.	Sub Divisional Magistrate,Main Sirsa Road, Ellenabad
106.	Old Tehsil, Near Judicial Magistrate Complex,Dabwali
107.	Naib Tehsildar,Near Primary Health Centre, Kalanwali
108.	Block Development & Panchayat Officer, Near Bust Stand,Baragudha
109.	Block Development & Panchayat Officer, Near Police Station, Rania
110.	Block Development & Panchayat Officer, Near Village Nathusari,Near Electricity Sub Station, Nathusari Chopta
111.	Block Development & Panchayat Officer, Opposite Bus Stop,Odhan
<b>District Sonapat</b>	

112.	Block Development & Panchayat Officer, Gohana
113.	Sub Divisional Magistrate, Railway Road, Gannaur
114.	Block Development & Panchayat Officer, Near Bus Stand, Kharkhoda
115.	Block Development & Panchayat Officer, Jind Road, Mundlana
116.	Block Development & Panchayat Officer, Meham Road, Kathura
117.	Block Development & Panchayat Officer, G.T Road, Rai
118.	Gurukul South campus of women university, Bhanswola Kala
<b>District Yamuna Nagar</b>	
119.	Block Development & Panchayat Officer, Old Court Road, Near Police Station, Jagadhari
120.	Block Development & Panchayat Officer, Pounta Sahib Road, Chhachharoli
121.	Block Development & Panchayat Officer, Kurukshetra Road, Near Bus Stand, Radaur
122.	Block Development & Panchayat Officer, Near Shiv Chowk, Bilaspur
123.	Tehsil, Railway Station Road, Mustafabad
124.	Block Development & Panchayat Officer, Nera ITI, Sadhaura

**Appendix-II**  
**Horizontally connected offices connected on lease line under SWAN-I**

Sr. No.	Name & Address of the offices
<b>District Ambala</b>	
1.	Municipal Committee, Near Geeta Gopal Chowk, Ambala Cantt
2.	Deputy Excise & Taxation Office, (Excise), Mall Road, Ambala Cantt.
3.	GM Roadways, Agarsen Chowk, Ambala City.
4.	Sub Tehsil, Behind Super Bazaar, Ambala Cantt
5.	Sub Treasury, Mall Road, Near Lal Kurti, Ambala Cantt
6.	Municipal Committee, Jagadhari Gate, Ambala City
7.	Block Development & Panchayat Office-II, Opp. Vikas Vihar, Ambala City
8.	Excise & Taxation Office, Palika Vihar, Ambala City
9.	Deputy Commissioner, Camp Office, Ambala City.
10.	Sub Tehsil, Mkt. Committee Building, Grain Market, Saha
<b>District Panchkula</b>	
11.	GM Roadways office, Sec.5, Panchkula
12.	Municipal Committee, Sec.4, Panchkula
13.	Excise & Taxation, Sec -5, Panchkula
14.	Municipal Committee, Parwanoo Road, Kalka
15.	Block Development & Panchayat Office, Near Canal, Kalka
<b>District Sonipat</b>	
16.	Tehsil Office/Treasury, Sitaram Girls College, Sonipat
17.	Municipal Committee, Near Subash Chowk, Sonipat
18.	Deputy Excise & Taxation Commissioner, Back of City Police Station, Indu Girls Senior Secondary School, Sonipat
19.	Block Development & Panchayat Office, Railway Road, Gannaur
20.	Municipal Committee, Gannaur
<b>District Kaithal</b>	
21.	GM Roadways office, Old Bus Stand, Kaithal
22.	Municipal Committee, Opposite Govt Boys Senior Secondary School, Kaithal
23.	Municipal Committee, Opposite Ishwar Shigh Girls College, Pundri
24.	Municipal Committee, Near BSNL Exchange, Kalayat
25.	Municipal Committee, Near Anaj Mandi, Cheeka
<b>District Jind</b>	
26.	Additional Deputy Commissioner, DRDA, Near Bus Stand, Jind
27.	Municipal Committee, Near Phaura Chowk, Jind
28.	Municipal Committee, Narwana
29.	Municipal Committee Complex, Safido
30.	Block Development & Panchayat Office, Near Bus Stand, Safidon
31.	Treasury, Safidon
32.	Tehsil, Near Block Development & Panchayat Office, Julana
33.	Municipal Committee, Near Anaj Mandi, Julana
34.	Treasury, Near Police Station, Julana
35.	Municipal Committee, Near Railway Station, Uchana
36.	Treasury office, Near BDPO Uchana

<b>District Fatehabad</b>	
37.	DETC, Near Saha Palace, Sirsa Road, Fatehabad
38.	Block Development & Panchayat Office, Old Bus Stand, Fatehabad
39.	GM Roadways office, Bus Stand, Fatehabad
40.	Municipal Committee, G.T.Road, Fatehabad
41.	Block Development & Panchayat Office, Near Bus Stand, Ratia
42.	Municipal Committee, Near Bus Stand, Ratia
43.	Tehsil, Near Boys Secondary School, Tohana
44.	Municipal Committee, Near Mandir, Tohana
45.	Naib Tehsildar, Near Bus Stand, Bhatukalan
46.	Naib Tehsildar, Uklana Road, Bhuna
47.	Naib Tehsildar, Near Market, Jakhal
<b>District Bhiwani</b>	
48.	GM Roadways office, Bus Stand, 1st Floor, Bhiwani
49.	Municipal Committee, Govt Rest House, Bhiwani
50.	Block Development & Panchayat Office, Opposite Railway Station, Bhiwani
51.	Municipal Committee, Near Bus Stand, Dadri
52.	Block Development & Panchayat Office, Near Police Station, Siwani
53.	Municipal Committee, Near Bus Stand, Bhiwani Khera
<b>District Kurukshetra</b>	
54.	Municipal Committee, Near Kacha Gher, Kurukshetra
55.	Block Development & Panchayat Office, Red Road, Kurukshetra
56.	GM Roadways office, New Bus Stand, Kurukshetra
57.	Municipal Committee, Kurukshetra Road, Pehowa
58.	Municipal Committee, Shahabad
59.	Municipal Committee, Near Indri Chowk, Ladwa
60.	Naib Tehsildar, Shahbad Road, Babain
61.	HIRMI, Kurukshetra University, Kaithal Road, Near Third Gate, Kurukshetra
62.	NIT, Kurukshetra University, Kurukshetra
63.	CMO, LNJP Hospital, Kurukshetra University, Kurukshetra
<b>District Faridabad</b>	
64.	DETC (West), Near SRS Multiplex, Sector 12, Faridabad
65.	DETC (East), Near SRS Multiplex, Sector 12, Faridabad
66.	GM Roadways Office, Near Balabgarh Bus Stand, Faridabad
67.	Treasury, Near SBI, Neelam Chowk, Faridabad
68.	Block Development & Panchayat Office, Sector 16-A, Faridabad
69.	Tehsil, Sub Divisional Office, NH-2, Main G.T. Road, Palwal
70.	Municipal Committee, Old G.T. Road, Palwal City
71.	Municipal Committee, Near Police Station, Hodal.
72.	Joint Commissioner, Old Faridabad, Opp. ITI, MCF, Faridabad
73.	Block Development & Panchayat Office, Near BSNL Exchange, Hodal
74.	Tehsil, Near Utawad Road, Hathin
75.	Joint Commissioner, Opposite Bus Stand Ballabgarh, MCF, Faridabad.
<b>District Gurgaon</b>	
76.	Municipal Committee, Near Civil Hospital, Gurgaon
77.	Block Development & Panchayat Office, Civil Lines, Near More Chowk, Gurgaon
78.	Deputy Commissioner Camp Office, Civil Lines, Near More Chowk, Gurgaon
79.	Tehsil Office, Sohna
80.	Municipal Committee, Sohna

<b>District Hisar</b>	
81.	Municipal Committee,Balsamand Road, Hisar
82.	GM Roadways office,Bus Stand,Hisar
83.	Commissioner Camp office,Azad Nagar Road,Hisar
84.	Deputy Commissioner Camp Office,Near Azad Nagar,Hisar
85.	Tehsil, Delhi Road, Hansi
86.	Municipal Council, Hansi
87.	Naib Tehsildar, Market Committee Building,Near Bus Stand, Uklana
88.	Naib Tehsildar,Near Anaj Mandi, Barwala
89.	Municipal Committee,Uklana Road, Barwala
90.	Tehsil Office,Old Bus Stand,Narnaund
91.	Municipal Committee,Near Old Bus Stand,Narnaund
<b>District Karnal</b>	
92.	GM Roadways office,Bus Stand, Karnal
93.	Municipal Committee,Committee Chowk,Karnal
94.	Excise,Ghandhi Chowk,Civil Hospital Road,Karnal
95.	Block Development & Panchayat Office,Near Nayapuri Colony,Karnal
96.	Municipal Committee, Near DSP Office,Assandh
97.	Block Development & Panchayat Office,Behind Sector-1,Salwan Road, Assandh
98.	Tehsil,GT.Road,Nilokheri
99.	Naib Tehsildar,Behind Anaj Mandi, Nissing
100.	Tehsil,Ladhwa Road,Near HP Petrol Pump,Indri
101.	Municipal Committee,GT Road,Near Main Market,Gharonda
<b>District Mewat</b>	
102.	ADC Office,Near SP Office, Nuh
103.	Municipal Committee, Near Main Market, Nuh
104.	BDPO, Near SBI, Nuh
105.	Tehsil Office, Near Civil Hospital, Nuh
106.	Excise (In roj ka meo), HUDA Hostel, Indl. Area, Nuh
107.	Municipal Committee, Near Ramlila Ground, Jhirka
108.	Tehsil Office, Near Bus Stand, Taoru
109.	Municipal Committee, Pataudi Road, Taoru
<b>District Rewari</b>	
110.	GM Roadways office,Bus Stand,Rewari
111.	Block Development & Panchayat Office,Near Ghari Boli Chowk, Rewari
112.	Municipal Committee,Near Naiwali Chowk,Rewari
113.	Block Development & Panchayat Office, Khol,Railway Station Road,Rewari
114.	Tehsil, Bawal
115.	Municipal Committee, Bawal
<b>District Rohtak</b>	
116.	Tehsil, Camp Office,Near MDN Public School,Rohtak
117.	Block Development & Panchayat Office, Camp Office,Near MDN Public School, Rohtak
118.	Addl. Deputy Commissioner, DRDA,Near MDN Public School,Rohtak
119.	Deputy Excise & Taxation Office, D-Park,Model Town,Rohtak
120.	Block Development & Panchayat Office, Rohtak Road, Meham
121.	Municipal Committee, Near Vegetable Market,MeHam
122.	Tehsil, Bhiwani Road,Kalanaur

<b>District Jhajjar</b>	
123.	Addl. Deputy Commissioner, Old Tehsil, Jhajjar
124.	GM Roadways office, Bus Stand,Jhajjar
125.	Municipal Committee, above Fire Brigade Office, Kuchha Babra Road, Jhajjar
126.	Block Development & Panchayat Office, Jahanara Bagh, Jhajjar
127.	Deputy Excise & Taxation Office, Chotu Ram Dharamshala,Rohtak Road, Jhajjar
128.	Tehsil Office,Near Bus Stand,Beri
129.	Municipal Committee,Beri
<b>District Sirsa</b>	
130.	Block Development & Panchayat Office, Opp. Radha Swani Satsang Ghar, Hisar Road, Sirsa
131.	GM Roadways office, Bus Stand,Sirsa
132.	Municipal Committee, Court Colony, Sirsa
133.	Block Development & Panchayat Office,Hunuman Garh Road, Ellenabad
134.	Municipal Committee,Near Anaj Mandi, Ellenabad
135.	Block Development & Panchayat Office,Bathinda bypass, Dabwali
136.	Municipal Committee,Near Govt Girls Senior Secondary School, Dabwali
137.	Municipal Committee, Near Railway Station,Kalanwali
138.	Sub Treasury,Near Railway Station, Kalanwali
139.	Sub Tehsil – Near Police Station,Nathusari Chopta
140.	Municipal Committee, Near Old Bus Stand, Rania
<b>District Yamuna Nagar</b>	
141.	Municipal Council, Railway Station Road,Yamuna Nagar
142.	Municipal Council, Near Town Hall,Jagadhari,Yamunanagar
143.	Treasury,Near Thapar Colony, Yamuna Nagar
144.	GM Roadwys office,Bus Stand,YamunaNagar
145.	Tehsil Office,Bilaspur Road,Chhachharoli
146.	Sub Treasury, Bilaspur Road,Chhachharoli
147.	Sub Tehsil, Kurukshetra Road,Near Anaj Mandi,Radaur
148.	Sub Treasury, Kurukshetra Road,Near Anaj Mandi ,Radaur
149.	Sub Tehsil,Near Kapal Mochan Road,Bilaspur
150.	Sub treasury, Near Kapal Mochan Road,Bilaspur
<b>District Mahendergarh</b>	
151.	Block Development & Panchayat Office, Shingara Road, Narnaul
152.	Deputy Excise & Taxation Commissioner, Opp. Sadar Thana,Near Mahavir Chowk,Narnaul
153.	GM Roadways office,Bus Stand,Mahendergarh
154.	Municipal Committee,Near Mahavir Chowk,Narnaul
155.	Treasury, Near Mini Sect, Narnaul.
156.	Deputy Commissioner camp office,Near ICICI Bank,Narnaul
157.	Block Development Office, Near Forest Office, Mahendergarh
158.	Naib Tehsildar, Near Railway Station,Ateli
159.	Sub Treasury,Near Railway Station,Ateli
<b>District Panipat</b>	
160.	e-DISHA, in front of Bal Bhawan, Hali Park, Panipat
161.	Deputy Excise & Taxation Commissioner, (Sales Tax), Plot 178, Sector 25, Part-II, HUDA Panipat
162.	Deputy Excise & Taxation Commissioner, (Excise), 545-L, Model Town, Near Sima Theatre,Panipat

163.	Tehsil office,Near Skylark, Panipat
164.	Municipal Committee,Palika Bazar,GT Road,Panipat
165.	GM Roadways office,Bus Stand,Panipat
166.	Block Development & Panchayat Office,Assandh Road,Near Flyover,Panipat
167.	Tehsil, Samalkha
168.	Block Development & Panchayat Office, Samlakha
169.	Naib Tehsildar, Bapoli
<b>Delhi</b>	
170.	Haryana Bhawan, Chanakayapuri, New Delhi
171.	IPC Bhawan,Kharar Singh Marg, New Delhi
<b>Chandigarh</b>	
172.	30-Bays Building, Sector-17,Chandigarh
173.	Governor House,Sector-6,Chandigarh
174.	Haryana Niwas,Sector-3,Chandigarh
175.	Urban Development, Sector 17A,Chd
176.	HARTRON, Sco-111-113, Sector 17B, Chandigarh.
177.	Panchayat Bhawan,Sector-28,Chandigarh

## Appendix-3

## List of Sits of Deppts. of GOH connected on Lease line under SWAN-II

S.No	District	Name of Site	Name of Nearest Vertical PoP
<b>COURTS</b>			
1.	Jhajjar	Distt. Court, Jhajjar	DNMC, Mini Sectt. ,Jhajjar
2.	Gurgaon	Distt. Court Gurgaon	DNMC,Mini Sectt. , Gurgaon
3.	Panipat	Distt. Court, Panipat	DNMC, DC off. , Panipat
4.	Hisar	SDJM Court , Hansi	BNMC,BDPO, HANSI
5.	Rewari	SDJM Court, Kosli	BNMC, SDM office, Kosli
6.	Mewat	SDJM Court, Ferozpur Jhirka	BNMC, SDM office, Ferozpur Jhirka
<b>JAILS</b>			
7.	Panchkula	Director General of Prison, PKL.	DNMC, Mini Sectt. , PKL.
8.	Ambala	Central Jail , Ambala	DNMC, Mini Sectt. , Ambala
9.	Hisar	Central Jail , Hisar	DNMC, Mini Sectt. , Hisar
10.	Hisar	B & I Sub Jail, Hisar	DNMC, Mini Sectt. , Hisar
11.	Kaithal	Distt. Jail, Kaithal	DNMC, Mini Sectt.,Kaithal
12.	Karnal	Distt. Jail,Karnal	DNMC, Mini Sectt.,Karnal
13.	Kurukshetra	Distt. Jail,Kurukshetra	DNMC, Mini Sectt.,Kurukshetra
14.	Bhiwani	Distt. Jail,Bhiwani	DNMC, Mini Sectt.,Bhiwani
15.	Jind	Distt. Jail,Jind	DNMC, Mini Sectt.,Jind
16.	Rohtak	Distt. Jail,Rohtak	DNMC, Mini Sectt.,Rohtak
17.	Sirsa	Distt. Jail,Sirsa	DNMC, Mini Sectt.,Sirsa
18.	Narnaul (Mahendragarh)	Distt. Jail,Narnaul (Mahendragarh)	DNMC, DC office.,Narnaul (Mahendragarh)
19.	Rewari	Distt. Jail,Rewari	DNMC, Mini Sectt.,Rewari
20.	Jhajjar	Distt. Jail,Jhajjar	DNMC, Mini Sectt.,Jhajjar
21.	Faridabad	Distt. Jail,Faridabad	DNMC, Mini Sectt.,Faridabad
22.	Faridabad	Sub Jail , Palwal	BNMC, SDM office, Palwal
23.	Sonepat	Distt. Jail,Sonepat	DNMC, Mini Sectt.,Sonepat
24.	Yamunna Nagar	Distt. Jail,Yamunna Nagar	DNMC, DC office,Yamunna Nagar
25.	Panipat	Sub Jail, Panipat	DNMC, DC office, Panipat
<b>District/ Primary Education Offices</b>			
26.	Kaithal	Distt. Edu. Of.f, Kaithal	DNMC, Mini Sectt. , Kaithal
27.	Karnal	Distt. Edu. Off., Karnal	DNMC, Mini Sectt., Karnal
28.	Panchkula	Distt. Edu. Off., PKL.	DNMC, Mini Sectt., Panchkula
29.		Primary Edu. Off., PKL	DNMC, Mini Sectt., Panchkula
30.		Directorate Higher Educatio, Siksha Sadan PKL.	DNMC, Mini Sectt., Panchkula
31.	Yamunna Nagar	Distt. Edu. off, Yamunna Nagar	DNMC, D.C. office, Yamunna Nagar
32.		Primary Edu. Off., Yamuna Nagar	DNMC, D.C. office, Yamunna Nagar
33.	Fathehabad	Distt. Edu. off, Fathehabad	DNMC, Mini Sectt., Fathehabad

34.	Jind	Distt. Edu. off, Jind	DNMC, Mini Sectt., Jind
35.	Panipat	Distt. Edu. off, Panipat	DNMC, D.C. off., Panipat
36.		Primary Edu. Off., Panipat	DNMC, D.C. off., Panipat
37.	Rohtak	Distt. Edu. off, Rohtak	DNMC, Mini Sectt., Rohtak
38.	Faridabad	Distt. Edu. off, Faridabad	DNMC, Mini Sectt., Faridabad
39.	Jhajjar	Distt. Edu. off, Jhajjar	DNMC, Mini Sectt., Jhajjar
40.		Primary Edu. Off., Jhajjar	DNMC, Mini Sectt., Jhajjar
41.	Mewat	Distt. Edu. off, Mewat	DNMC, D.C. off., NUH
42.	Narnaul (Mahendragarh)	Distt. Edu. off, Narnaul (Mahendragarh)	DNMC, D.C. off., Narnaul (Mahendragarh)
43.	Rewari	Distt. Edu. off, Rewari	DNMC, Mini Sectt., Rewari
44.	Sonepat	Distt. Edu. off, Sonepat	DNMC, Mini Sectt., Sonepat
<b>District Agriculture Office</b>			
45.	Ambala	Distt. Agri. Off., Ambala	DNMC, Mini Sectt., Ambala
46.	Karnal	Distt. Agri. Off., Karnal	DNMC, Mini Sectt., Karnal
47.	Kurukshetra	Distt. Agri. Off., Kurukshetra	DNMC, Mini Sectt., Kurukshetra
48.	Panchkula	Distt. Agri. Off., Panchkula	DNMC, Mini Sectt., Panchkula
49.	Yamunna Nagar	Distt. Agri. Off., Yamunna Nagar	DNMC D.C. off., Yamunna Nagar
50.	Jind	Distt. Agri. Off., Jind	DNMC, Mini Sectt., Jind
51.	Panipat	Distt. Agri. Off., Panipat	DNMC, DC off., Panipat
52.	Rohtak	Distt. Agri. Off., Rohtak	DNMC, Mini Sectt., Rohtak
53.	Sirsa	Distt. Agri. Off., Sirsa	DNMC, Mini Sectt., Sirsa
54.	Mewat	Distt. Agri. Off., Mewat	DNMC, Mini Sectt., Nuh
55.	Narnaul (Mahendragarh)	Distt. Agri. Off., Narnaul (Mahendragarh)	DNMC, D.C. off., Narnaul (Mahendragarh)
56.	Rewari	Distt. Agri. Off., Rewari	DNMC, Mini Sectt., Rewari
57.	Sonepat	Distt. Agri. Off., Sonepat	DNMC, Mini Sectt., Sonepat
<b>Women &amp; Child Development</b>			
58.	Ambala	Prog. Officer for Dev. of women Child, Ambala	DNMC, Mini Sectt., Ambala
59.	Bhiwani	Prog. Officer for Dev. of women Child, Bhiwani	DNMC, Mini Sectt., Bhiwani
60.	Panchkula	Directorate Office of Dev. of Women and Child, Hry.	DNMC, Mini Sectt., Panchkula
61.		Prog. Officer for Dev. of women Child, Panchkula	DNMC, Mini Sectt., Panchkula
62.	Kurukshetra	Prog. Officer for Dev. of women Child, Kurukshetra	DNMC, Mini Sectt., Kurukshetra
63.	Yamunna Nagar	Prog. Officer for Dev. of women Child, Yamunna Nagar	DNMC, D.C. off., Yamunna Nagar
64.	Panipat	Prog. Officer for Dev. of women Child, Panipat	DNMC, DC off., Panipat
65.	Rohtak	Prog. Officer for Dev. of women Child, Rohtak	DNMC, Mini Sectt., Rohtak
66.	Faridabad	Prog. Officer for Dev. of women Child, Faridabad	DNMC, Mini Sectt., Faridabad
67.	Jhajjar	Prog. Officer for Dev. of women Child, Jhajjar	DNMC, Mini Sectt., Jhajjar

68.	Mewat	Prog. Officer for Dev. of women Child ,Mewat	DNMC, D.C. off.,Mewat
69.	Narnaul (Mahendragarh)	Prog. Officer for Dev. of women Child, Narnaul (Mahendragarh)	DNMC, D.C. off.,Narnaul (Mahendragarh)
70.	Rewari	Prog. Officer for Dev. of women Child ,Rewari	DNMC, Mini Sectt., Rewari
<b>Distt. Social Welfare Office</b>			
71.	Chandigarh	Directorate office of Social Justice & Empowerment, Haryana, Chandigarh	SNMC, Hry. New Sectt., Chandigarh
72.	Ambala	DSWO, Ambala	DNMC, Mini Sectt., Ambala
73.	Kaithal	DSWO, Kaithal	DNMC, Mini Sectt., Kaithal
74.	Karnal	DSWO, Karnal	DNMC, Mini Sectt., Karnal
75.	Kurukshetra	DSWO, Kurukshetra	DNMC, Mini Sectt., Kurukshetra
76.	Yamunna Nagar	DSWO, Yamunna Nagar	DNMC, D.C. off., Yamunna Nagar
77.	Jind	DSWO, Jind	DNMC, Mini Sectt., Jind
78.	Panipat	DSWO, Panipat	DNMC, DC off., Panipat
79.	Rohtak	DSWO, Rohtak	DNMC, Mini Sectt., Rohtak
80.	Mewat	DSWO, Mewat	DNMC, D.C. off.,Mewat
81.	Narnaul (Mahendragarh)	DSWO, Narnaul (Mahendragarh)	DNMC D.C. off., Narnaul (Mahendragarh)
82.	Rewari	DSWO, Rewari	DNMC, Mini Sectt., Rewari
83.	Sonepat	DSWO, Sonepat	DNMC, Mini Sectt., Sonepat
<b>District Industry Centers</b>			
84.	Ambala	DIC, Ambala	DNMC, Mini Sectt., Ambala
85.	Kaithal	DIC, Kaithal	DNMC, Mini Sectt., Kaithal
86.	Karnal	DIC, Karnal	DNMC, Mini Sectt., Karnal
87.	Panchkula	DIC, Panchkula	DNMC, Mini Sectt., Panchkula
88.	Yamunna Nagar	DIC, Yamunna Nagar	DNMC, D.C. off., Yamunna Nagar
89.	Fathehabad	DIC, Fathehabad	DNMC, Mini Sectt., Fathehabad
90.	Rohtak	DIC, Rohtak	DNMC, Mini Sectt., Rohtak
91.	Faridabad	DIC, Faridabad	DNMC, Mini Sectt., Faridabad
92.	Gurgaon	DIC, Gurgaon	DNMC, Mini Sectt., Gurgaon
93.	Jhajjar	DIC, Jhajjar	DNMC, Mini Sectt., Jhajjar
94.	Narnaul (Mahendragarh)	DIC, Narnaul (Mahendragarh)	DNMC, D.C. off.,Narnaul (Mahendragarh)
95.	Rewari	DIC, Rewari	DNMC, Mini Sectt., Rewari
96.	Sonepat	DIC, Sonepat	DNMC, Mini Sectt., Sonepat
<b>District Food and Supply Offices</b>			
97.	Ambala	DFSO off., Ambala	DNMC, Mini Sectt., Ambala
98.	Kaithal	DFSO off., Kaithal	DNMC, Mini Sectt., Kaithal
99.	Karnal	DFSO off., Karnal	DNMC, Mini Sectt., Karnal
100.	Panchkula	DFSO off., Panchkula	DNMC, Mini Sectt., Panchkula
101.	Yamunna Nagar	DFSO off., Yamunna Nagar	DNMC, D.C. off., Yamunna Nagar
102.	Fathehabad	DFSO off., Fathehabad	DNMC, Mini Sectt., Fathehabad
103.	Panipat	DFSO off., Panipat	DNMC, DC off., Panipat
104.	Rohtak	DFSO off., Rohtak	DNMC, Mini Sectt., Rohtak

105.	Mewat	DFSO off., Mewat	DNMC, D.C. off., Mewat
106.	Narnaul (Mahendragarh)	DFSO off., Narnaul (Mahendragarh)	DNMC, D.C. off., Narnaul (Mahendragarh)
107.	Sonepat	DFSO off., Sonepat	DNMC, Mini Sectt., Sonepat
	<b>GM Roadways offices Haryana Roadways</b>		
108.	Jind	GM Hry. Roadways off., Jind	DNMC, Mini Sectt., Jind
109.	Rohtak	GM Hry. Roadways off., Rohtak	DNMC, Mini Sectt., Rohtak
110.	Gurgaon	GM Hry. Roadways off., Gurgaon	DNMC, Mini Sectt., Gurgaon
111.	Sonepat	GM Hry. Roadways off., Sonepat	DNMC, Mini Sectt., Sonepat
112.	<b>Kanoongo Circle Offices in Distt. Sirsa</b>		
113.	Sirsa	Jeevan Nagar	BNMC, BDPO Rania
114.		Chautala	DNMC, Mini Sectt., Sirsa
115.		Deing	DNMC, Mini Sectt., Sirsa
116.	<b>Other Misc. offices</b>		
117.	Hisar	HARSAC, Hisar	BNMC, CCS HAU, Hisar

## Appendix-4

## List of Police Sites connected on Lease line under SWAN-II

S.No	District	Name of Site	Name of Nearest Vertical PoP
1	Ambala	Deputy Superintendent of Police, Ambala Cantt	BNMC, Commissioner office, Ambala Cantt
2	Bhiwani	Deputy Superintendent of Police, Loharu	BNMC, SDM Office, Loharu
3		CID unit	DNMC, Mini Sectt., Bhiwani
4	Faridabad & Palwal	Deputy Superintendent of Police, Palwal	BNMC, SDM Office, Palwal
5		Police Stations, Central Faridabad	DNMC, Mini Sectt., Faridabad
6		Deputy Superintendent of Police, NIT Faridabad	DNMC, Mini Sectt., Faridabad
7		Deputy Superintendent of Police, GRP Faridabad	DNMC, Mini Sectt., Faridabad
8		CID unit, Faridabad	DNMC, Mini Sectt., Faridabad
9		CID Unit, Palwal	BNMC, SDM Office, Palwal
10		Police Station Old Faridabad	DNMC, Mini Sectt., Faridabad
11		Police Station NIT Faridabad	DNMC, Mini Sectt., Faridabad
12		Police Station Sector-31 Faridabad	DNMC, Mini Sectt., Faridabad
13		Police Station Kotwali	DNMC, Mini Sectt., Faridabad
14		Police Station Mujjessar	DNMC, Mini Sectt., Faridabad
15		Police Station Sarai Khawaja	DNMC, Mini Sectt., Faridabad
16		Police Station Saran	DNMC, Mini Sectt., Faridabad
17		Police Station Sector -7, Faridabad	DNMC, Mini Sectt., Faridabad
18		Police Station Suraj Kund	DNMC, Mini Sectt., Faridabad
19		Police Station SGM Nagar Faridabad	DNMC, Mini Sectt., Faridabad
20		Police Station Sector-55 Faridabad	DNMC, Mini Sectt., Faridabad
21		Police Station Bhupani	DNMC, Mini Sectt., Faridabad
22		Police Station Tigaon	DNMC, Mini Sectt., Faridabad
23		Police Station City Palwal	BNMC, SDM Office, Palwal
24	Police Station Sadar Palwal	BNMC, SDM Office, Palwal	
25	Police Station Camp Colony Palwal	BNMC, SDM Office, Palwal	
26	Police Station Chandhut, Palwal	SDM, Palwal	
27	Police Station Hodal, Palwal	BNMC, SDM Office, Palwal	
28	Police Station Hassanpur, Palwal	BNMC, SDM Office, Palwal	
29	Fathehabad	Deputy Superintendent of Police, Tohana	BNMC, SDM Office, Tohana

30		Police Stations Pataudi	BNMC, BDO, Pataudi
31		Police Station Sushant Lok	DNMC, Mini Sectt., Gurgaon
32		ACP, Udyog at Palam Vihar	DNMC, Mini Sectt., Gurgaon
33		ACP, DLF	DNMC, Mini Sectt., Gurgaon
34		Police Station City Gurgaon	DNMC, Mini Sectt., Gurgaon
35		Police Station Sadar Gurgaon	DNMC, Mini Sectt., Gurgaon
36		Police Station Farukh Nagar	BNMC, BDO, Farukhnagar
37		Police Station Bilaspur	DNMC, Mini Sectt., Gurgaon
38		Police Station Sohna	BNMC, BDO, Sohna
39		Police Station Rajindra Park	DNMC, Mini Sectt., Gurgaon
40		Police Station Udyog Vihar	DNMC, Mini Sectt., Gurgaon
41		Police Station DLF Gurgaon	DNMC, Mini Sectt., Gurgaon
42		Police Station Badshahpur	DNMC, Mini Sectt., Gurgaon
43	Gurgaon	Police Station Sector-10 Gurgaon	DNMC, Mini Sectt., Gurgaon
44		Police Station Sector 40 Gurgaon	DNMC, Mini Sectt., Gurgaon
45		Police Station Sector 56 Gurgaon	DNMC, Mini Sectt., Gurgaon
46		Police Station DLF-II Gurgaon	DNMC, Mini Sectt., Gurgaon
47		Police Station Palam Vihar	DNMC, Mini Sectt., Gurgaon
48		Police Station Civil Lines	DNMC, Mini Sectt., Gurgaon
49		Police Station DLF Phase-I	DNMC, Mini Sectt., Gurgaon
50		Police Station Kherki Daula	DNMC, Mini Sectt., Gurgaon
51		Police Station Manesar	DNMC, Mini Sectt., Gurgaon
52		Police Station Bhondsi	DNMC, Mini Sectt., Gurgaon
53		Police Station Old Gurgaon.	DNMC, Mini Sectt., Gurgaon
54		Police Station Sector-18, Gurgaon	DNMC, Mini Sectt., Gurgaon
55		CID unit, Delhi	BNMC, Harayana Bhawan, Delhi
56		Deputy Superintendent of Police, Railway Hisar	DNMC, Mini Sectt., Hisar
57	Hissar	Deputy Superintendent of Police, Hansi	BNMC, BDPO Office, Hansi
58		DSP/SCB/Hisar	DNMC, Mini Sectt., Hisar
59		DSP/CM/ fly. Squad	BNMC, Guru Jambheshwar Univ, Hisar
60		Police Stations, Beri	BNMC, Beri
61	Jhajjar	Police Station Jhajjar	DNMC, Mini Sectt., Jhajjar
62		Police Station City Bahadurgarh	BNMC, SDM Office, Bahadurgarh
63		Police Station Sahlawas	BNMC, BDPO Office, Sahlawas

64		Police Station Line Par Bahadurgarh (City - II B.Garh)	BNMC, SDM Office, Bahadurgarh
65		Police Station Sadar Bahadurgarh	BNMC, SDM Office, Bahadurgarh
66	Kaithal	CID unit	DNMC, Mini Sectt., Kaithal
67	Karnal	Deputy Superintendent of Police, Assandh	BNMC, SDM Office Assandh
68		CID unit	DNMC, Mini Sectt., Karnal
69	Mewat	Deputy Superintendent of Police, Firozpurzirkha	BNMC, SDM Office, Zirka
70		CID Unit, Nuh	DNMC, Nuh
71		Deputy Superintendent of Police, Hathin	BNMC, SDM Office, Hathin
72		Police Station, Tauru	BNMC, BDPO Office, Hathin
73		Police Station Nagina	BNMC, BDPO Office, Nagina
74		Police Station, Ferozepur Jhirka	BNMC, SDM Office, Zirka
75		Police Station Punhana	BNMC, SDM Office, Punhana
76		Police Station Hathin	BNMC, BDPO Office, Hathin
77	Narnaul	Deputy Superintendent of Police, Mahindergarh	SDM, Mahindergarh
78	Panchkula	CID Trg.school, PKL and DSP/CID/Crime, PKL	DNMC, Mini Sectt., Panchkula
79		Deputy Superintendent of Police, City Panchkula at Sector 12	Police Headquarter, Pkl.
80		Deputy Superintendent of Police Kalka	BNMC, SDM Office, Kalka
81		Commando Trg. Centre /CID (H),	Police Head quarter Pkl.
82		Police Station Kalka	BNMC, SDM Office, Kalka
83		Police Station Chandimandir, Sec 23, Pkl.	Police Headquarters, Pkl.
84		Police Station Sec 20	DNMC, Mini Sectt., Panchkula
85		Police Station Sec 5	DNMC, Mini Sectt., Panchkula
86		Police Station Sec 14	Police Headquarters, Pkl.
87	Panipat	Deputy Superintendent of Police, City Panipat	DNMC, D.C. off., Panipat
88		Deputy Superintendent of Police, Samalkha	BNMC, SDM Office, Samalkha
89		CID unit	DNMC, D.C. off., Panipat
90		Police Station Samalkha	BNMC, SDM Office, Samalkha
91		Police Station Chandni Bagh	DNMC, D.C. off., Panipat
92		Police Station Israna	BNMC, BDPO Office, Israna
93		Police Station Matlauda	BNMC, BDPO Office, Matlauda
94		Police Station Model Town Panipat	DNMC, D.C. off., Panipat
95	Police Station Bapoli	BNMC, BDPO Office, Bapoli	
96	Rewari	Police Stations, Jatusana	BNMC, BDPO Office, Jatusana
97		CID unit	DNMC, Mini Sectt., Rewari

98		Police Station City Rewari	DNMC, Mini Sectt., Rewari
99		Police Station Sadar Rewari	DNMC, Mini Sectt., Rewari
100		Police Station Dharuhera	BNMC, Naib Tehsildar, Daruhera
101		Police Station Khol	DNMC, Mini Sectt., Rewari
102		Police Station Kosli	BNMC, SDM Office, Kosli
103		Police Station Rampura	DNMC, Mini Sectt., Rewari
104		Police Station Model Town	DNMC, Mini Sectt., Rewari
105		Police Station Rohri	DNMC, Mini Sectt., Rewari
106		Police Station Kashola	BNMC, BDPO Office, Bawal
107	Rohtak	Police Stations, Civil Line Rohtak	DNMC, Mini Sectt., Rohtak
108		DSP/SCB/Rohtak	DNMC, Mini Sectt., Rohtak
109		Police Station City Rohtak	DNMC, Mini Sectt., Rohtak
110		Police Station Sadar Rohtak	DNMC, Mini Sectt., Rohtak
111		Police Station Urban Estate Rohtak	DNMC, Rohtak
112		Police Station Lakhan Majra	BNMC, BDPO Office, Lakhan Majra
113		Police Station Shivaji Colony, Rohtak	DNMC, Mini Sectt., Rohtak
114		Sirsa	Deputy Superintendent of Police, Ellenabad
115	Sonipat	Deputy Superintendent of Police, Ganaur	BNMC, SDM Office, Gannaur
116		Police Station City Sonipat	DNMC, Mini Sectt., Sonapat
117		Police Station Sadar Sonipat	DNMC, Mini Sectt., Sonapat
118		Police Station Ganaur	BNMC, SDM Office, Gannaur
119		Police Station Baroda	BNMC, BDPO Office, Gohana
120		Police Station Kharkhoda	BNMC, BDPO Office, Kharkhoda
121		Police Station Women Sonipat	DNMC, Mini Sectt., Sonapat
122		Police Station Mohana	DNMC, Mini Sectt., Sonapat
123		Police Station Kundli	BNMC, BDPO Office, Rai
124		Police Station Murthal	DNMC, Mini Sectt., Sonapat
125		Police Station Civil Line Sonipat	DNMC, Mini Sectt., Sonapat
126	Yamuna Nagar	Deputy Superintendent of Police, Jagadhari	BNMC, BDPO Office, Jagadari

## Sites of Various Deptts. of GOH covered under SWAN-III

S. No.	Name and Address of the Site connected under SWAN-III	Nearest Connectivity
	<b>Haryana Roadways</b>	
1	GM Roadways, Delhi Banda, Bahadur Marg, Kingsway Camp, Opposite Indira Vihar, New Delhi	DNMC - Haryana Bhawan, New Delhi
2	Transport Office, Bus stand Nuh, Mewat	DNMC-Mewat
3	Transport office, Bus stand Palwal	Sub Div. Mag Palwal
4	Transport office, Bus stand, Hodal, Fbd.	Sub Div. Mag Hodal
5	Transport office, Bus Stand , Naraingarh, Ambala	BNMC - Nariangarh
6	Transport Office, Dabwali, Sirsa	Tehsil/ SDM/BNMC Dabwali
7	Transport office, Tohana Bus Stand, Tohana, Sirsa	Sub Div. Mag. Tohana
8	Transport office, Bus stand Gohana, Sonapat	BNMC - Gohana
9	GM Roadways, Plot No-182, Industrial Area Phase-1, Near Shiv Mandir, Chandigarh	SNMC Mini Secretariat, Near Bus Stand, Sec-17, Chandigarh
10	Transport Officer, Bus stand, Kalka	BNMC/SDM - Kalka
11	Transport office, Bahadurgarh Bus Stand, Bahadurgarh	Sub Divisional Magistrate, Bahadurgarh
12	Transport Office, Near Bus stand, Narwana , Jind	Sub Div. Mag. Narwana
13	Transport office, Bus stand Tosham, Bhiwani	BDPO Block Tosham
14	Transport office, Dadri Bus stand, Bhiwani	SDM Charkhi Dadri
15	Transport office, Near Bus Stand, Safidon, Jind	Sub Div. Mag. Safidon
16	Transport office, Bus Stand, Loharu, Bhiwani	SDM Office Loharu
17	Transport office, Bus stand Hansi, Hissar	BDPO Block Hansi
18	Transport Office, Bus Stand Pehova, Kurushetra	BNMC-Pehowa
	<b>DIPR, Haryana</b>	
19	DPRO Office, Old DC office Near Kanhaiya Sahib Chowk, Yamuna Nagar	DNMC ,DC office Yamuna Nagar
20	DPRO Office, Sima Cinema, 3rd floor, Court Road, Panipat	DNMC, DC office, Yamuna Nagar
21	DIPRO Office, Prem Nagar, Opp-Vikas Vihar, Ambala	DC Office/ Mini Secretariate, Ambala
22	DIPR office, Delhi Alwar Road, Near Bus Stand, Nuh	DNMC, Deputy Comm. office, Nuh
23	DPRO office, Sonapat Road, Near CSD Canteen, Rohtak	DNMC, Mini Sectt., Rohtak
24	DIPR Office, Near Bus stand, Behind Narnaul Hotel, Employees colony, Narnaul	DNMC, Deputy Commissioner office, Narnaul
25	DIPR Office, Purani Kachehri, Rohtak Road , Sonapat	DNMC, Mini Secretariat, Sonapat
26	DPRO New Anaj Mandi, Secretary Residence of Market Committee, Near Sabji Mandi, Palwal	Sub Div. Mag., Palwal

27	SNMC, New Secretariat Haryana, Sector 17, Chandigarh	SNMC Mini Secretariat, Near Bus Stand, Sec.-17, Chandigarh
28	DIPR Pre Production Section SCO 23, Sector 7, Chandigarh	SNMC Mini Secretariat, Near Bus Stand, Sec.-17, Chandigarh
29	DIPR Production & Auto Section Art Collage, Sector 10, Chandigarh	DNMC, 9th Floor, Main Secretariat, Sector-1, Chandigarh
30	DIPR Cultural Section SCO 8-9, Sector 17-A, Chandigarh	SNMC Mini Secretariat, Near Bus Stand, Sec.-17, Chandigarh
31	Regional Office, Information & Public Relations Department, DIPR Office, Opp State bank of India, Above treasury Office, Near Court Rohtak	DNMC, Mini Secretariat, Rohtak
	<b>Health Deptt. Haryana</b>	
32	Director General Health Services (DGHS) , Haryana , Sector 6, Panchkula	DNMC Mini Sectt. Sector-1, PKI.
33	Director, Family welfare/Health, Old Hospital Building Near-Civil surgeon, Sector-6, Panchkula	DNMC Mini Sectt. Sector-1, PKI.
34	State Drug Controller, Sector 20, Civil Dispensary, Panchkula	DNMC Mini Sectt. Sector-1, PKI.
35	Director Malaria Civil dispensary , Sector 10 Panchkula	DNMC Mini Sectt. Sector-1, PKI.
36	State Bureau of health intelligence (SBHI) , Civil Dispensary, Sec.4 , Panchkula.	DNMC Mini Sectt. Sector-1, PKI.
37	Project Director , Aids Control Housed in building of Housing board Haryana , Sector 6, Panchkula	DNMC Mini Sectt. Sector-1, PKI.
38	Community Health Center , Railway Station Road, Near Gandhi Chowk , Kalka	BNMC/SDM , Kalka
39	General Hospital, Ambala	DC Office/ Mini Seceritariate, Ambala
40	General Hospital , Near: Supply Chowk, Ambala Cantt .	Commissioner Office, Ambala Cantt.
41	General Hospital , Near Bus Stand Road, Nariangarh, Ambala	Sub Divisional Magistrate, Naraingarh
42	General Hospital , Bhiwani	Mini Secretariat, Near Central Park, GF, Room No-10, Bhiwani
43	General Hospital Charkhi Dadri , Bhiwani	SDM, Charkhi Dadri
44	Govt. Hospital , Gurgaon	Mini Secretariat, Near Rajeev chowk, Ground Floor, Gurgaon,
45	Govt. Hospital Sohna , Gurgaon	BDPO Block Sohna
46	Community Health Centre-cum Hospital, Pataudi , Gurgaon	BDPO -Block Pataudi
47	B.K.Hospital , Faridabad	Mini Secretariat, 5th Floor, Sector-12, Faridabad
48	G.H. Ballabgarh , Faridabad	Sub Div. Mag., Bhalabgarh
49	Govt. Hospital Karnal	Mini Sectt., Karnal
50	General Hospital, Nilokheri, Distt- Karnal	BDPO, Nilokheri
51	Community Health Centre Indri , Karnal	BDPO, Indri
52	Govt Hospital Panipat, Near: Panipat Bus depot, PANIPAT	D.C. Office, Panipat
53	Govt. Hospital , Lok Nayak Jai Prakash Hospital, Kkr.	Mini Sectt., Kurukshetra
54	Govt Hospital, Near-Arya Girls school, Sahabad, Kurukshetra	Naib Tehsildar Office / BDPO, Shahbad

55	Govt. Hospital, Hisar	Mini Secretariat, Ground Floor, Hisar
56	Govt Hospital Near Police Station, Hansi, Hissar	BDPO , Hansi
57	Govt Hospital, Sonipat, near: Civil Surgeon, Sonipat	Mini Sectt. Sonepat
58	Govt Hospital kaithal	Mini Secretariat , 3rd Floor, Karnal Road, Kaithal
59	Govt. Hospital, Jind	Mini Secretariat, Room No-109, Ground Floor, Near Bus Stand, Jind,
60	Govt Hospital, Narwana, Jind	Sub Div.Mag.Narwana
61	Community health center, Safidon, Jind	Sub Div.Mag.Safidon
62	Govt. Hospital, Yamuna Nagar	DC Office Yamuna Nagar
63	Govt. Hospital, Jagadhri	BDPO Jagadhri
64	Govt. Hospital,MEHAM , Rohtak	PGI, Rohtak
65	Community Health Centre Sampla	BDPO office Sampla
66	Govt. Hospital/General Hospital , Hospital Road,Sirsa	Mini Secretariat , Sirsa
67	General Hospital Chautala, Sirsa	Tehsil/ SDM/BNMC Dabwali
68	Govt. Hospital, Fatehabad	Mini Secretariat,Room No.-59, 2nd floor,,Fatehabad
69	Govt. Hospital, Tohana	Sub Div.Mag., Tohana
70	Govt. Hospital, Jhajjar	Mini Sect.Room, Room no.208, Jhajjar
71	Govt. Hospital, Bahadurgarh , Jhajjar	Sub Divisional Magistrate, Bahadurgarh
72	Govt. Hospital, Rewari	Mini Secretariat , Rewari
73	Community Health Center Bawal	BDPO Bawal
74	Govt. Hospital, Narnaul	DC office , Narnaul
75	Community Health Center Mahindergarh	SDM office, Mahindergarh
76	Govt. Hospital , Palwal	Sub Div.Mag., Palwal
77	State Institute of Health & Family welfare , Sector 6 ,Pkl.	DGHS, Sector-6, Panchkula
78	Civil Surgeon, Ambala	General Hospital Ambala City
79	Community Health Center Nuh	DC office ,Nuh
80	Govt Hospital, Mandi Khera, Gr Floor, Nuh	DC office ,Nuh
	<b>Food and Supply Deptt. Haryana</b>	
81	AFSO Office Near Railway Station , Ambala city	Mini Sectt., Ambala City
82	AFSO office Ghee Godown near Railway Station Ambala Cantt.	Commissioner Office, Ambala Cantt
83	AFSO office, Barara	Block Development & Panchayat Office, Barara
84	AFSO Office, Near Anganwari school, Shahzad pur, Ambala	AFSO office Nariangarh
85	AFSO, P.R. Centre Bhiwani Behind New Grain Market, Bhiwani	Education Board, Bhiwani
86	P.R. Centre Jui Bichli Primary School , Jui , Bhiwani	BDPO Block Kairu
87	P.R. Centre , ward no. 5, Old Bus Stand , Bhiwani Khera	BDPO Block Kairu
88	P.R. Centre Anaj Mandi , Loharu	SDM Office Loharu
89	P.R. Centre, Badhra Road , Digawa	SDM Office Loharu
90	P.R. Centre ,Opposite Co-operative Bank Mandi , Siwani	SDM Office Siwani

91	P.R. Centre near Old Railway Station NIT No-5, opp. Police Station, Faridabad	Municipal Corp. , Faridabad
92	AFSO, Near Old Faridabad Sabji Mandi , Fbd.	Municipal Corp., Faridabad
93	AFSO Chhainsa, At present Panchayat Bhawan Ballabgarh	Sub Div.Mag Chhainsa GSSS
94	AFSO, Near Railway Crossing Chandigarh Road , Tohana	Sub Div.Mag., Tohana
95	AFSO Office Near Panjab National Bank, Ratia Road, Fatehabad	Mini Secretariat,Room No.-59, 2nd floor,,Fatehabad
96	Inspector Food & Supplies Jakhal, Near Market Committee , Anaj Mandi, Jakhal , Fatehabad	BDPO Block, Jhakhal
97	Inspector Food & Supplies, M/S Balbinder singh & sons, No-33, Anaj Mandi Ratia , Fatehabad	Sub Div.Mag. Ratia
98	Food & Supply office, H.No. 320 Basai Road, Near Bhagwan Hotel,Shakti Nagar (4-8 marla), Gurgaon	Commissioner Office, Gurgaon
99	Inspector Office Badshahpur Panchayat Bhawan Badshahpur , Gurgaon	Commissioner Office, Gurgaon
100	Inspector off.,Rajiv Chowk, Farukhnagar	Tehsil office, Farukhnagar
101	AFSO office, Near Railway Station, Hissar	CCS University, Hissar
102	AFS Office, Bheri Akbarpur Road Near Police Station, Uklana	BDPO, Uklana
103	AFSO, Daroli Road Near Railway crossing, Adampur	BDPO , Agroha
104	F & S Office Near Police Station Narnound	BDPO , Narnaund
105	AFSO Office Barwala Railway Station road, Near Anaj Mandi, Barwala, Hissar	BDPO , Barwala
106	AFSO Office Jind, Near New Kattha Mandi, Rohtak Road, Jind	SDM JIND/ Mini Secretariat, Near Bus Stand, Jind
107	AFSO Office Safidon Near Telephone Exchange Hatt Road Safidon	Sub Div.Mag. , Safidon
108	AFSO Office Near Anaj Mandi Bahadurgarh	Sub Divisional Magistrate, Bahadurgarh
109	AFSO Office Near Bus Stand , Jhajjar [Rantal Office]	Jhajjar Mini Sect.Room No-208,Mini Sectt., Jhajjar Central PoP
110	Inspector office,Food & supply, Inspector office BarF Factory Back of Bus Stand, Beri	BDPO ,Beri
111	Inspector office, Food & supply office, Near Bus Stand Matanhail	BDPO , Matanhail
112	AFSO Office Near Mal Godown Old Kaithal Road Railway Station Karnal	SDM Office Karnal / Mini Sectt. Karnal
113	AFSO Office Near Natha Singh Nagar near Railway Station, Taraori	BDPO Office, Nilokheri
114	AFSO Office Near Railway Station, Nilokheri	BDPO Office, Nilokheri
115	AFSO Office HSAMB Godowns Near Anaj Mandi, Indri	BDPO Office, Indri
116	Inspector Office Anaj Mandi Assandh Road , OPP-Shop No.16B Jundla Karnal	BDPO Office, Nissing
117	AFSO Office , G.T Road, Garaunda	BDPO Office, Garaunda
118	AFSO Office ,Near New Anaj Mandi , Assandh	SDM Office, Assandh
119	AFSO Office, Anaj Mandi, Nissing	BDPO, Nissing
120	AFSO Office, New Anaj Mandi, Kaithal	SDM Office,Mini Secretariat, Kaithal
121	AFSO Office Gulha ROAD Cheeka, Kaithal	Sub Div.Mag., Guhla

122	AFSO Office , Near Radha Krishna Dharmshala & HAFED Warehouse, Dhand	Naib Tehs, Dhand
123	AFSO Office, Near Muni Rollar Floor Mills & Indian Oil Petro Pump. Kalayat	BDPO , Kalayat
124	AFSO Office, Near Railway over Bridge buy pass Road Mohan Nagar Kurukshetra	Kurukshetra University, Kurukshetra
125	AFSO Office, Near Anaj Mandi Heenori Road Ladwa	Naib Tehsildar Office Shahbad / BDPO
126	AFSO Office, Anaj Mandi In front of Food & Supplies Godown Ladwa Road , Pipli	Kurukshetra University Kurukshetra
127	AFSO Office, Panchayat Bhawan, Babain	BDPO Office, Babain
128	AFSO Office, Near Railway Station, Shahbad	Naib Tehsildar/ BDPO Office, Shahbad
129	AFSO Office , Panchayat Dharmshala Thanda Road Ismailabad	Naib Tehsildar Office, Ismailabad
130	AFSO Office, Pehowa	SDM Office Pehowa
131	Inspector Office , Panchayat Bhawan, Thol	Naib Tehsildar Office, Ismailabad
132	AFSO Office, Nuh	SDM Office, Nuh
133	Inspector Office Near Bus Stand Pingwan ,Near Dhana Mod [Rantal office]	BDPO Office, Punhana
134	AFSO Office Near CSD Canteen, Narnaul	SDM Office, Mohindergarh
135	AFSO Office Near Railway Station, Mohindergarh	SDM Office, Mohindergarh
136	Inspector Office, Near Kisan Bhawan, Satnali	SDM Office, Mohindergarh
137	AFSO Office, near Railway Godown, Panipat	BDPO Office, Panipat
138	AFSO Office, Near : Palika Campus, NH-1, GT Road Samalkha , Panipat	SDM Office, Samalkha
139	Inspector Office, Near Bus Stand, Israna	BDPO Office Israna
140	Inspector Office, near Anaj Mandi, Babarpur	BDPO Office Panipat
141	AFSO Office SCO No. 58, 2nd floor, Sector 12- A , Panchkula	SDM Office/ DNMC, Mini Secretariat, Panchkula
142	Inspector Office, Dera - Bassi Road, Barwala	BDPO Office, Barwala
143	Inspector Office, Raipur Rani	BDPO Office, Near Anaj Mandi Raipur Rani
144	AFSO Office, Railway Road, Palwal	Sub Div.Mag., Palwal
145	AFSO Office, Nanak Dairy Road, Luxmi Furniture house, Hodal	Sub Div.Mag., Hodal
146	Afs Office , Inspector Office, Anaj Mandi, Hasan Pur	BDPO Block Hasanpur
147	Inspector Office, Anaj Mandi, Hathin	SDM Office, Hathin
148	AFSO Office, near Railway Station, Rohtak	M.D. University Rohtak
149	AFSO Office, Binola Market Meham	SDM Office, Meham
150	Inspector Office, Shri Ram Mandir (infront of Gurdawara) Lakhn Majra	BDPO Office,. Lakhn Majra
151	AFSO Office, Near CSD Canteen Rewari	Mini Secretariat , Rewari
152	Inspector Office, near Tehsil Office, Bawal	BDPO Office, Bawal
153	AFSO Office Behind Sooraj Cinema Dabwali Road Sirsa Barnala Road	Tau Devi Lal University, adjacent to DC Office

154	AFSO Office Near Railway Station Dabwali	Tehsil/ SDM/BNMC Dabwali
155	Inspector Office, PR Centre Jiwan Nagar Road, Rania	BDPO Office, Rania
156	Inspector Office, in front of Police Station Jiwan Nagar, Chouk Jiwan Nagar	BDPO Office, Rania
157	AFSO office, Food & supply office, Ellenabad	SDM Office, Ellenabad
158	Sub-Inspector Office, Khayyonwali Road, Odhan	BDPO Office, Odhan
159	Inspector Office, Near Chaudhary Devi Lal Chouk Nathusari, Chopta	BDPO Office, Nathusari Chopta
160	AFSO Office, near Railway Station Gannor	SDM Office Gannor
161	AFSO Mudlana, Presently at AFSO Office, near Sadar Thana Gohana	BDPO Office Mudlana
162	AFSO Office, Industrial Area, Yamuna Nagar	BDPO Office , Jagadhari
163	Inspector Office, near Telephone Exchange, Khizrabad	BDPO Office, Chhachhrauli
164	Inspector Office, near Bus Stand Jathlana	BDPO Office, Radaur
165	AFSO Mullana, At present under AFSO office Barara	Naib Tehsildar, Maulana
166	AFSO Nariangarh near Bizli Board , Nariangarh	Sub Div. Mag., Narain Garh
167	AFSO , P.R. Centre, Baba Mungipa Road ,Tosham,	BDPO Block, Tosham
168	AFSO, P.R. Centre, Near SBoP, Charkhi Dadri	SDM, Charkhi Dadri
169	Inspector Food & Supplies, Anaj Mandi ,Adampur Road , Bhattukalan	BDPO Block, Bhatukalan
170	Inspector Food & Supplies, Anaj Mandi ,Bhuna	BDPO Block, Bhuna
171	Inspector off., F& S office,First Floor, Choudhary Market Near Anaj Mandi, Sohna	Tehsil Office, Sohna
172	AFSO off.,Food & supply office, Near Anaj Mandi Hansi,	BDPO Block, Hansi
173	AFSO Office Uchana Jind Road, Uchana	BDPO Block, Uchana
174	Inspector Food & Pillu Khera	BDPO Block, Pilukhera
175	AFSO Office ,Kaithal Road,Near: Indian Oil Petrol Pump, Pundri, Kaithal	BDPO Block, Pundari
176	AFSO Office Hospital Road Siwan	NaibTehsil\BDPO Block, Siwan
177	AFSO Office Anaj mandi, Rajound , Kaithal	BDPO Block, Rajond
178	AFSO Taoru, Presently at AFSO Office H.B. Colony Firozpur Jhirka	BDPO Office, Taoru
179	Inspector Office Sabji Mandi, Punhana	BDPO Office, Punhana
180	Inspector Office near Rajender Takij, Kanina	BDPO Office, Kanina
181	Inspector Office near Telephone Exchange, Naggal Chaudhary	BDPO Office Nangal Chaudhary
182	AFSO Office, Kalka , Near :Police Station Kalka	AFSO Office, Adjoining SDM Office Kalka SDM Office, Kalka

183	Inspector Office, Opp.New Bus Sand ,Bhiwani Road , Kalanour	BDPO Office, Kalanour
184	Inspector Office, Near Gijhi Mor, Sampla	BDPO Office, Sampla
185	AFSO Office, Near Railway Station, Kosli	SDM, Kosli
186	AFSO Office behind Anaj Mandi Near Bus Stand, Kalan Wali	Civil Hospital, Kalan Wali
187	AFSO Office, Old Tehsil Jagadhari	BDPO Office, Jagadhari
188	Inspector Office, Kapal Mochan Road, near old Bus Stand Bilaspur	BDPO Office, Bilaspur
189	Inspector Office, Opp. Grain Market, Chhachhrauli	BDPO Office, Chhachhrauli
190	Inspector Office Old Tehsil, Sadhaura	BDPO Office, Sadhaura
191	AFSO Office, Ward No. 12, Rohilla Niwas, Radaur	BDPO Office, Radaur
192	Inspector Office, near Grain Market, Mustafabad	BDPO Office, Mustafabad
193	Inspector Office, near Agan Bari School, Kharwan	BDPO Office, Jagadhari
<b>Head offices of Deptts./ Boards and Corporations at Panchkula</b>		
194	State Consumer Dispute redressal commission, Bay 3-6, Sector-4 Panchkula	Mini Sectt. Sector-1, Panchkula
195	Electricity regulatory commission, (HERC), Bay 35-36, Sector-4 Panchkula	Mini Sectt. Sector-1, Panchkula
196	Haryana Staff Selection commission, Bay 67-70, Sector-2, Panchkula	Mini Sectt. Sector-1, Panchkula
197	Animal Husbandary and dairying, Bay 9-12 Sector-2, Panchkula	Mini Sectt. Sector-1, Panchkula
198	Archaeology and Museums, SCO-9 Sec-5, Panchkula	Mini Sectt. Sector-1, Panchkula
199	Irrigation, Sinchai Bhawan, Sector-5	Mini Sectt. Sector-1, Panchkula
200	Registerar corporation,bay 27-30, sec-2, Panchkula	Mini Sectt. Sector-1, Panchkula
201	Command Area Development authority, Bay 31-40 sec-4 , Panchkula	Mini Sectt. Sector-1, Panchkula
202	Federation of co-operative sugar mills Ltd. Bay 49-52, Sec-2 ,Panchkula	Mini Sectt. Sector-1, Panchkula
203	Co-operative supply and marketing federation Ltd. (Hafed), Sec-5 ,Panchkula.(state bank of india)	Mini Sectt. Sector-1, Panchkula
204	Over seas placement Assistance Society (HOPES), sec-5 , Panchkula	Mini Sectt. Sector-1, Panchkula
205	Pharmacy Council, sec-4 , Panchkula	Mini Sectt. Sector-1, Panchkula

	<b>Treasury Deptt. Haryana</b>	
206	Sub treasury, Office, Tosham, Bhiwani	BDPO Block Tosham
207	Sub treasury office, Matanhel, Near Bus stand, OPP- SBI Matanhel, Jhajjar	Panchayat Bhawan BDPO
208	Sub treasury office, Manv sewa sadan, TARORI, KARNAL	BDPO Office Nilokheri
209	Sub Treasury, House No-1009, Shiv Colony, Upper Ambala Road, Barwala, Panchkula,	Ambala Road, BDPO Office, NAIB TEHSILDAR OFFICE
210	Asst. Treasury Officer, Oriental bank of commerce, Purani Anaj mandi, Near: Subhash Book Depot, Israna	Panchayat samiti, BDPO tehsil office
211	Treasury, 3 Sham Nath marg, Haryana Canal rest house, Delhi Opp-Ludlo castle school, Delhi	HARYANA BHAWAN, NEW DELHI
212	Astt. Treasury officer, Karyana road, Near Electricity board, Bhatu kalan,	Anaj Mandi BDPO, Tehsildar office, Bhatukalan
213	Asst treasury officer, Panipat, Near TVS Motor agency, Ahed-Petrol Pump, Bapoli	Near Implyment office BDPO, Naib tehsildar office, Bapoli
214	SUB TREASURY Office, Gr Floor, Near Sonipat stand, OPP- Main branch SBI, Rohtak	Near Civil court Min sect. , Rohtak
215	SUB TREASURY, MEHAM, near Old Police chaowki	Tehsil office, Meham
	<b>Archives Deptt. Haryana</b>	
216	Regional Repository, Ambala Division, Kothi No. 65/583, Old Treasury Road, Ambala City	DNMC Ambala City
217	Regional Repository, Rohtak Division, Kothi No. 1296, Sector-1, Rohtak	DNMC Rohtak
218	Regional Repository, Gurgaon Division, Kothi No. 6C, Sector-14, Gurgaon	DNMC Gurgaon
	<b>PWD B&amp;R</b>	
219	O/O EIC, Plot No. 1, Sector 33-A, Chandigarh.	Mini Secretariat, Sec. 17, Chandigarh.
220	SE Karnal, REST HOUSE, SESSION MARG, KARNAL	DNMC Karnal
221	E.E., Provincial Division 1, MALL ROAD, RED CROSS SOCIETY, NEAR SP RESIDENCE, KARNAL	DNMC Karnal
222	E.E., Provincial Division, OPP- PWD REST HOUSE, NEAR CIVIL HOSPITAL, PANIPAT	DNMC Panipat
223	SE Electrical, REST HOUSE, SESSION MARG, KARNAL	DNMC Karnal
224	SE Electrical, Gurgaon, Civil line road, working womwn hostel, Gurgaon	DNMC Gurgaon
225	EE Provincial Division, REST HOUSE PWD, HANSI	Block Development & Panchayat Officer, Hansi
226	EE Provincial Division, BIGHAR ROAD, KATH MANDI, FATEHABAD	Mini Secretariat, Fatehabad.

227	EE Provincial Division 1, OPP JAT DHARMSHLA, NEAR OLD BUS STAND, SIRSA	DNMC Sirsa
228	SE, PWD, AMBALA ROAD, Upper rest House, Pwd Kaithal	DNMC Kaithal
229	EE Provincial Division , PWD REST HOUSE, NEAR RADIO STATION, JIND	SCO (Civil) Complex Office/ SDM , Narwana
230	EE Provincial Division IV, PGI CAMPUS, DELHI ROAD, NH-10, ROHTAK	DNMC Rohtak
231	EE Provincial Division III (NH), GOHANA ROAD, OPP- TB HOSPITAL, NEAR- SHIVPURA CHOWK, ROHTAK	DNMC Rohtak
232	EE Provincial Division I, ENGINEERING COLLEGE/ NIT AREA, NEAR KURUSHETRA UNIVERSITY	Kurukshetra University, Kurukshetra
233	SE Bhiwani, REST HOUSE CAMPUS, HANSI ROAD, BHIWANI	DNMC Bhiwani
234	EE Provincial Division , MAHAVEER CHOWK, PWD REST HOUSE, OLD COURT NARNAUL, OPP- SAINIK BOARD	DNMC Narnaul
235	SE PWD, PWD REST HOUSE, REWARI	DNMC Rewari
236	R.E. Provincial Division I, Sector-16A , FARIDABAD, Opp-Sai baba Mandir	Mini Sectt, Sector-12, Faridabad
237	EE Provincial Division Sector-16 , FARIDABAD, Near : Makpai taurism, Faridabad	BDPO, Faridabad
238	EE PD Palwal, New Colony Palwal	BDPO, Palwal
239	EE PD-1, PWD B&R BRANCH , NEAR RAILWAY STATION SONOPAT	DNMC Sonipat
240	SE, SCO 43, Sector 26, Near Madya Marg, Chandigarh	Mini Secretariat, Sec. 17, Chandigarh
241	EE Construction Divn., SCO 10, Sec. 7, Near Madhya Marg, Chandigarh	Mini Secretariat, Sec. 17, Chandigarh
242	EE, Jagadhary, PWD B&R Branch Yamuna nagar, Near- Bus stand	DC Office at Jagadhri
243	SE Mech Div. Pwd B& R Branch, NH Karnal	DNMC Karnal
244	EE Mechanical SUPPLY CHOWK, NEAR CANTONMENT BOARD & PATEL PARK, AMBALA CANTT.	Commissioner Office Ambala Cantt.
245	EE Mechanical , JIND ROAD , ROHTAK	DNMC Rohtak
246	EE PD-2, Opp-SAMA Nursing home, under flyover, Sirsa	DNMC Sirsa
247	EE Provincial Division I, PWD B&R BRANCH, MORE CHOWK, CIVIL LINES, GURGAON	DNMC Gurgaon [No connectivity at BDPO]
248	EE Quality Control Divn, RAJGARH ROAD, OPP- CONGRESS BHAWAN, HISSAR	DNMC Hissar
249	EE Provincial Division 1, PWD- EEPD-1, Branch Rohtak, Subhash Road, Rohtak	DNMC Rohtak
250	EE Provincial Division, Near SDM OFFICE and SADAR POLICE STATION, CHARKHI DADRI	SDM Charkhi Dadri

251	EE PD B&R Branch NUH, NEAR YMD COLLEGE, PWD REST HOUSE CAMPUS	DC Office Nuh
	<b>Panchyats Deptt., Haryana</b>	
252	BDPO, Office. Vikas Vihar, Near DOPR Office, Ambala city	DNMC Ambala City
253	Executive Engineer (PR) ,Zila Parishad Building. Near Kirnai By Pass. Kaithal.	DNMC Kaithal
254	SE (PR) Hisar Circle Zila Parishad Building, Near Mahabir Stadium, Hisar	DNMC Hisar
255	EE (PR) Panchayati Bhawan Building DRDA complex. near Bus Stand Jind	DNMC Jind
256	SE (PR)Vikas Sadan, Chhuttu Ram Stadium Near Sheela Bypass Chowk	DNMC Rohtak
257	EE (PR) Karnal Zila Parishad Building Karnal	DNMC Karnal
258	SE (PR)Panchayat Bhawan Building Sohna Road, Gurgaon	DNMC Gurgaon
259	EE (PR) Narnaul Nasibpur turn, Near Distt. Education office, Narnaul	DNMC Narnaul
260	Executive Engg (PR), BDPO Office Complex, Thanesar Kurukshetra	Mini sec.Kurushetra
261	Executive Engg (PR), Panchayat Bhawan, Barawas Road, Rewari	DNMC Rewari
262	Executive Engg (PR) Bhiwani, Panchyat Bhawan Building near Mini sect.	DNMC Bhiwani
263	BDPO- II, Dadri	SDM Charkhi Dadri
	Misc. Other sites	
264	SDM, ERO Pataudi, Gurgaon	BDPO PATAUDI
265	BPS Mahila Vishwavidalaya, Khanpur Kalan, Sonipat	DNMC Sonipat
266	Secondary Education Board, Shiksha Sadan, Sec-5, Panchkula	Mini Sectt, Room No. 315 & 321, 2nd Floor, Panchkula

## Appendix 6

## Sites of Haryana police covered under SWAN-III

S. No.	Name of Police site and Address	Nearest Connectivity from/Pop DNMC-BNMC
	<b>Ambala Distt.</b>	
1	Police Station, Ambala City	DC Office/ Mini Seceritariate,
2	Police Station Naggal , Hissar road, Ambala	DC Office/ Mini Seceritariate,
3	Police Station , Pinjokhra, Near Pinjokhra Saheb Gurudwara, Ambala	DC Office/ Mini Seceritariate,
4	Police Station, Ambala Cantt.	Commissioner Office, Ambala Cantt
5	Police station Baldev Nagar, Opp: Fly Over, Ambala city	DC Office/ Mini Seceritariate,
6	Traffic police, Ambala	Commissioner Office, Ambala Cantt
7	Office of DSP, Barara	Block Development & Panchayat Office, Barara
8	Police station Shahzadpur, Near Bus Stand Ambala	Block Development & Panchayat Office, Shazadpur
9	Police Station saha, Industrial Area, Opp- Sahabad Road, Near: Vita Mod, Ambala	Block Development & Panchayat Office, Saha
10	GRP, Ambala	DC Office/ Mini Seceritariate,
11	GRP Ambala Cantt, Opp : NH-1	Commissioner Office, Ambala Cantt
12	Police station, Naraingarh Near Shiv Mandir	Sub Divisional Magistrate, Narain Garh
13	Police Station, Barara	Block Development & Panchayat Office, Barara
14	Police Station, Parao	Commissioner Office, Ambala Cantt
	<b>Bhiwani Distt.</b>	
15	City police station Bhiwani, Near Ghanta ghar, Bhiwani	Mini Secretariat, Near Central Park, Ground Floor, Room No-10, Bhiwani Central PoP
16	Police station Civil lines Bhiwani near Old Bus stand	Mini Secretariat, Near Central Park, Ground Floor, Room No-10, Bhiwani Central PoP
17	Police station Sadar Bhiwani, Opp axis Bank, Bhiwani	Mini Secretariat, Near Central Park, Ground Floor, Room No-10, Bhiwani Central PoP
18	Police station Loharu, Bhiwani	Sub Div. Mag. Loharu
19	Police station Badhra, Bhiwani	BDPO Block Tosham
20	Police station Behal, Opp: Panchayat Bhawan, Behal , Bhiwani	BDPO Block Behal
21	Traffic Police Station, Police Line Bhiwani	Education Board, Bhiwani
22	Police Lines Bhiwani, Near Education Board, Bhiwani	Education Board, Bhiwani
23	Police station City Dadri Bhiwani	Sub Div. Mag. , Dadri
24	Police station, sadar Dadri, Bhiwani	Sub Div. Mag. , Dadri
25	Police station, Siwani, Bhiwani	Sub Div. Mag. , Siwani
	<b>Faridabad Distt.</b>	

26	Traffic police, sector-20 B, Hanuman Mandir, Faridabad	Mini Secretariat, Sector-12, 5th Floor, Faridabad
27	Traffic police Palwal,	Sub Div. Mag., Palwal
28	Police lines, sector-2, HUDA, Palwal	Sub Div. Mag., Palwal
	<b>Fatehabad Distt.</b>	
29	Police station Bhatto kalan, Fatehabad	BDPO Block Bhatukalan
30	Police station city Tohana, Fatehabad	Sub Div. Mag. Tohana
31	Police station, sadar fatehabad	Mini Secretariat, Room No.-59, 2nd floor,, Fatehabad
32	Traffic Police, fatehabad	Mini Secretariat, Room No.-59, 2nd floor,, Fatehabad
33	Police station Ratia, Fatehabad	Sub Div. Mag. Ratia
34	Police lines Fatehabad	Mini Secretariat, Room No.-59, 2nd floor,, Fatehabad
35	Police station Jakhal, Fatehabad	BDPO Block Jhakhal
	<b>Gurgaon Distt.</b>	
36	Traffic police station -2, Opp NSG Manesar	Mini Secretariat, near rajeev chowk, Near Civil Court, Ground Floor, Gurgaon
37	Police line office near Fauwara Chowk, Gurgaon	Mini Secretariat, near rajeev chowk, Near Civil Court, Ground Floor, Gurgaon,
38	Traffic Police 1st, Hero Honda Chowk, Gurgaon	Mini Secretariat, near rajeev chowk, Near Civil Court, Ground Floor, Gurgaon,
39	Office of ACP, City Gurgaon	Mini Secretariat, near rajeev chowk, Near Civil Court, Ground Floor, Gurgaon
40	GRP Railway station Gurgaon	Commissioner Office, Gurgaon
	<b>Hissar Distt.</b>	
41	Police station, City Hissar, Near Auto Market, Hissar	Guru Jambheshwar University, Hissar
42	Police station civil lines, Hissar, sector-13, Near Shamshan Boomi, Opp: Dabra Chowk, Hissar	Mini Secretariat, Near Courts, Ground Floor, Hissar
43	Police station, AGROHA, Hissar	BDPO Block Agroha
44	Police station Barwala, HISSAR	BDPO Block Barwala
45	Police station, Near Bus Stand , Adampur	BDPO Block Adampur
46	Police station, sadar Hansi, Distt: hissar	DSP Office Hansi
47	GRP Hissar, Railway station Hissar	DSP/GRP, Hissar
48	Traffic Police, Chikanwas, Hissar	BDPO Block Agroha
49	Police Station, Hansi Road, Narnaund , Hissar	BDPO Block Narnaund
50	Police station Uklana, Near: Oxford school, Hissar	BDPO Block Uklana
51	Police line Hissar, Near: Ram sikh Barwala Chowk, Hissar	Guru Jambheshwar University, Hissar
52	Police station city- Hansi, HISSAR	DSP Office Hansi
	<b>Jhajjar Distt.</b>	
53	Labour Cell, CID, Bahadurgarh	Sub Divisional Magistrate, Bahadurgarh
54	Traffic police station, Thana sadar, Opp Bus	Sub Divisional Magistrate, Bahadurgarh

	stand, Bahadurgarh	
55	Police Lines jhajjar	Jhajjar Mini Sect.Room No-208,Mini Sectt., Jhajjar
	<b>Jind Distt.</b>	
56	Police station City, JIND	Mini Secretariat,Ground Floor,Room No-109, Jind,
57	Police station sadar jind, kaithal road	Mini Secretariat,Ground Floor,Room No-109, Jind,
58	Police station city Narwana, Jind	Sub Div.Mag.Narwana
59	Police station sadar narwana, Jind	Sub Div.Mag.Narwana
60	Police station Julana , Jind	BDPO Block Julena
61	Police Station Alewa Old, Jind	BDPO Block Alewera
62	Police Staion Garhi, Jind	PS Narwana
63	Police station Uchna, Jind	BDPO Block Uchana
64	Police station saffidon, Jind	Sub Div.Mag.Safidon
65	GRP , Railway station , JIND	Mini Secretariat,Ground Floor,Room No-109, Jind,
66	Police line JIND , Guhana road, JIND	Mini Secretariat,Ground Floor,Room No-109, Jind,
	<b>Kaithal Distt.</b>	
67	Police station city kaithal, Near : Gita Bhawan, Kaithal	Mini Secretariat ,karnal road,3rd Floor,Kaithal
68	Police Station sadar, Kaithal City, Kaithal	Mini Secretariat ,karnal road,3rd Floor,Kaithal
69	Police Station, Kalayat, Near, Block Development Office, Kalayat, Kaithal	BDPO Block Kalayat
70	Police Station, Rajound, Kaithal	BDPO Block Rajond
71	Police Station, Kaithal	Naib Tehs Dhand
72	Police station SIWAN , Cheeka-patiyala road, Siwan, Kaithal	NaibTehsil\BDPO Block Siwan
73	Police station, Cheeka - Gulha Road, GULHA, Kaithal	Sub Div.Mag.Gulha / DSP Gulha
74	Police Station,Kaithal	Mini Secretariat ,karnal road,3rd Floor,Kaithal
75	Police lines , Near JAT College, Kaithal	Mini Secretariat ,karnal road,3rd Floor,Kaithal
76	Police Station, Civil Lines, Kaithal	DNMC Kaithal
77	Police Station Pundri, Near: Fatehpur Chowk, Kaithal	BDPO Block Pundari
	<b>Karnal Distt.</b>	
78	Police station City Karnal	Mini Sectt., Karnal, Central PoP
79	Police station sadar karnal	Mini Sectt., Karnal, Central PoP
80	Police Station,Butana, Delhi-Chandigarh Highway, Karnal	Block Development & Panchayat Office, Nilokheri
81	GRP, Railway station Karnal	Mini Secretariat Karnal Central PoP
82	Traffice police station, Opp: NH-1, Near - gurudwara, Karnal	Mini Sectt., Karnal, Central PoP
83	Police Station, (Chiran village) , Nissing	Block Development & Panchayat Office, Nissing
84	Police lines, Near General Hospital, Karnal	Mini secretariate Central Pop KARNAL
85	Police station Indri, Karnal	Block Development & Panchayat Office, Indri
86	Office of DSP,Indri	Block Development & Panchayat Office, Indri
87	Police Station, Civil Lines, Mahatma Gandhi Chowk, Karnal	Mini Sectt., Karnal, Central PoP
88	Police Station, Maduvan, Near: Toyota	Mini Sectt., Karnal, Central PoP

	Agency, Karnal	
89	Police Station TARAORI, Near Mandi, Taraori, Karnal	Block Development & Panchayat Office, Nilokheri
	<b>Kurukshetra Distt.</b>	
90	Police station, city thanesar, Kurushetra	Mini Secretariat Kurukshetra Central PoP
91	Traffic Police station, Swami Karnal Road, High Way, Kurushetra	Mini Secretariat Kurukshetra Central PoP
92	GRP, Railway station, Kurushetra	Mini Secretariat Karnal Central PoP
93	Police lines Kurushetra	Mini Secretariat Kurukshetra Central PoP
94	Police station Sadar, Thanesar, Kurushetra	Mini Secretariat Kurukshetra Central PoP
95	Police station, Ladwa, Near Bus Stand	Block Development & Panchayat Office, Ladwa
96	Police station SAHABAD, Kurushetra	Block Development & Panchayat Office, Shahabad
97	Police station Jansa, Kurushetra	Panchayat Bhawan, Dhurala
98	Police station, Pehowa	Sub Divisional Magistrate, Pehowa
99	Police Station Babain	Block Development & Panchayat Office, Babain
100	Police station, University, Near: Bhisma sarovar, Gita Kendra, Kkr.	Kurukshetra University
	<b>Mewat Distt.</b>	
101	Traffic Police, Badkali Chowk, Mewat	Police Station, Nagina
102	Police lines Mewat, Court Road, NUH	Deputy Commissioner Office, MDA Building, Nuh,
	<b>Narnaul Distt.</b>	
103	Police Station, Narnaul	DC Office Narnaul Central PoP
104	Police Station Sadar, Narnaul	DC Office Narnaul Central
105	Police station city NARNAUL	DC Office Narnaul Central
106	Police Station, Ateli	Block Development & Panchayat Office, Ateli
107	Police Station, Nangal Chaudhary	Block Development & Panchayat Office, Nagal Chaudhary
108	Police station, Mahender Garh	Sub Divisional Magistrate, Mahendergarh
109	Police Station Kanaina	Block Development & Panchayat Office, Kanina
110	Police station satnali, narnaul	Sub Divisional Magistrate, Mahendergarh
111	Traffic Police Narnaul	DC Office Narnaul Central PoP
	<b>Panchkula Distt.</b>	
112	Police lines Telecommunication, Moginand, Opp. Sector 25, Panchkula	Telecommunication Training Centre at Moginand, Panchkula
113	Police Station Mansa Devi Complex, Pk1.	Mini Sectt. Sector-1, Panchkula
114	PS. GRP Kalka, Distt. Panchkula. Near Railway station, Kalka	Sub Divisional Magistrate, Kalka
115	Traffic Police Chandni Mandir, Near Highway-22, Opp-Railway line, MC Pinjore	Municipal Committee, Pinjore
	<b>Panipat Distt.</b>	
116	Traffic Police station, Highway Traffic, Thana Badarpur, Near; Toll Tax Plaza, Panipat	DC Office, Panipat
117	Police lines Panipat, First Floor, Chalaning room, Opp: NH-1, GT Road, Panipat	DC Office Panipat

118	GRP Railway Station, Panipat	Deputy Commissioner Panipat Central PoP
	<b>Rewari Distt.</b>	
119	Traffic police rewari, thana kasaula, main High way NH-8, bawal, rewari	BDPO Office Bawal
123	Office of IGP/South range at Rewari	Mini Sectt. Central PoP Rewari
124	Police Lines Office Rewari, Delhi Road, Rewari	Mini Sectt. Central PoP Rewari
120	GRP, Railway Station, Rewari	Mini Secretariat, Rewari
	<b>Rohtak Distt.</b>	
121	Police Station, Rohtak, Sapla- jhari Road, Near Delhi-Rohtak road, Rohtak	BDPO Sampla
122	GRP Railway Station, Rohtak	Commissioner, camp Office, Rohtak
	<b>Sirsa Distt.</b>	
125	Police Station, City sirsa Near Subhash Chowk, Sirsa	Mini Sectt. Sirsa Central PoP
126	Police station sadar Near Old Court, Sirsa	Mini Sectt. Sirsa Central PoP
127	Police station city, Dabwali, Sirsa	Sub Divisional Magistrate, Dabwali
128	Police station sadar Dabwali, Sirsa	Sub Divisional Magistrate, Dabwali
129	Police station, Rori, Sirsa	Block Development & Panchayat Office, Baragudha
130	Police station, Kalanwali, Sirsa	Naib Tehsildar, MC building, Kalanwali
131	Police station, Ding, Main High way, NH-10, Ding More, Sirsa	Block Development & Panchayat Office, Nathusari
132	Traffic Police Station, Hissar Road, Sirsa	Mini secretariate
133	Police Station Rania, Sirsa	Block Development & Panchayat Office, Rania
134	Police station bara gudha, Near: Railway Station, Bara gudha, Sirsa	Block Development & Panchayat Office, Baragudha
135	Police station, Odhan, Sirsa	Block Development & Panchayat Office, Odhan
136	Police Line, Opp Mini secretariate, Sirsa	Mini secretariate, Sirsa Central Pop.
137	GRP Railway station, Sirsa	Mini Secretariat Sirsa Central PoP
138	Police station, Nathu Sari, Chopta, Sirsa	Block Development & Panchayat Office, Nathusari
	<b>Sonapat Distt.</b>	
139	Mahila Police Station Khanpur Kalan	BDPO Office, Gohana
140	Traffic Police, Near : Tau devi lal park, Sonapat	Police Station Murthal
	<b>Yamunanagar Distt.</b>	
141	Police Station, Jagadhri, Yamunanagar	BDPO Office JAGADHARI
142	Police Station, Near Govt Hospital, Bilaspur Yamuna nagar	Block Development & Panchayat Office, Bilaspur
143	Police Station, Sadhaura Near - Civil rest House	Block Development & Panchayat Office, Sadhaura
144	Traffic Police Yamuna nagar	DC Office, Yamuna Nagar
145	Police Station City Yamuna Nagar	DC Office Yamuna Nagar Central PoP
146	Police Station, Jagadhri Work shop, Farakpur, Yamuna nagar	DC Office Yamuna Nagar Central PoP
147	Police station sadar, Saharan Pur Road, Yamuna nagar	DC Office Yamuna Nagar Central PoP

148	GRP Police station, Railway station, Gagadhari	Deputy Commissioner Yamuna Nagar Central PoP
149	Sadar Jagadhari	Block Development & Panchayat Office, Old Court Road, Jagadhari
150	Police Station, Chapper OPP-Jagadhri-Ambala Road, Yamuna Nagar	Block Development & Panchayat Office, Mustafabad
151	Police Station, Buria	Block Development & Panchayat Office, Old Court Road, Jagadhari
152	Police Station , Khizrabad, Yamuna Nagar	Block Development & Panchayat Office, Khizrabad
153	Police station Jathlana, Yamuna nagar	Block Development & Panchayat Office, Radaur
154	Police station , Radaur , Yamuna nagar	Block Development & Panchayat Office, Radaur
155	Police Station, Chhachhrauli Near Bus Stand Chhachhrauli	Block Development & Panchayat Office, Chhachhrauli
156	GRP, Police Station [Newly created] Near-Railway Station, Chandigarh	Mini Secretariat Panchkula Central POP

## Appendix 7

**Detail of equipment installed by M/s Tulip for Haryana State Wide Area Network under its Phase-I**

SHQ		
SL No	Part No	Description
	<b>Core Router</b>	
	CISCO7613	7613 Chassis Bundles
	7613-2SUP720XL-2PS	Cisco 7613 13-slot, Redundant System, 2 SUP720-3BXL and 2 PS
	SUP720-3BXL	Supervisor Engine 720-3BXL
	SUP720-3BXL	Supervisor Engine 720-3BXL
	GLC-T	1000BASE-T SFP
	7600-SIP-200	Cisco 7600 Series SPA Interface Processor-200
	SPA-8XCHT1/E1	8-port Channelized T1/E1 to DS0 Shared Port Adapter
	7600-SIP-200	Cisco 7600 Series SPA Interface Processor-200
	SPA-4X1FE-TX-V2	Cisco 4-Port Fast Ethernet (TX) Shared Port Adapter
	SPA-8XCHT1/E1	8-port Channelized T1/E1 to DS0 Shared Port Adapter
	SPA-4XOC3-POS	4-port OC3/STM1 POS Shared Port Adapters
	SFP-OC3-IR1	OC3/STM1 SFP, Single-mode fiber, Intermediate Reach
	SPA-IPSEC-SSC400-1	Cisco 6500/7600 IPsec VPN Bundle1: 1 IPsec VPN SPA + SSC-400
	WS-C6K-13SLT-FAN2	High Speed Fan Tray for Catalyst 6513 / Cisco 7613
	<b>Core Switch</b>	
	WS-C6513	Catalyst 6500 13-slot chassis,20RU,no PS,no Fan Tray
	WS-SUP720-3B	Catalyst 6500/Cisco 7600 Supervisor 720 Fabric MSFC3 PFC3B
	WS-SVC-FWM-1-K9	Firewall blade for Catalyst 6500
	WS-SVC-IDS2-BUN-K9	600M IDSM-2 Mod for Cat
	WS-X6548-GE-TX	Catalyst 6500 48-port fabric-enabled 10/100/1000 Module
	WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)
	WS-F6700-DFC3B	Catalyst 6500 Dist Fwd Card, 256K Routes for WS-X67xx
	GLC-SX-MM	GE SFP, LC connector SX transceiver
	WS-X6748-SFP	Catalyst 6500 48-port GigE Mod: fabric-enabled (Req. SFPs)
	WS-F6700-DFC3B	Catalyst 6500 Dist Fwd Card, 256K Routes for WS-X67xx
	GLC-SX-MM	GE SFP, LC connector SX transceiver
	WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45
	WS-F6700-DFC3B	Catalyst 6500 Dist Fwd Card, 256K Routes for WS-X67xx
	WS-X6704-10GE	Cat6500 4-port 10 Gigabit Ethernet Module (req. XENPAKs)
	XENPAK-10GB-CX4	Cisco 10GBASE-CX4 XENPAK Module

	WS-X6748-GE-TX	Cat6500 48-port 10/100/1000 GE Mod: fabric enabled, RJ-45
	WS-F6700-DFC3B	Catalyst 6500 Dist Fwd Card, 256K Routes for WS-X67xx
	WS-C6K-13SLT-FAN2	High Speed Fan Tray for Catalyst 6513 / Cisco 7613
	WS-CAC-6000W	Cat6500 6000W AC Power Supply
	<b>DHQ</b>	
	<b>DHQ Router</b>	
	7206VXR/NPE-G1	7206VXR with NPE-G1 includes 3GigE/FE/E Ports and IP SW
	PA-2FE-TX	2-Port Fast Ethernet 100Base TX Port Adapter
	PA-MC-8TE1+	8 port multichannel T1/E1 8PRI port adapter
	PA-MC-8TE1+	8 port multichannel T1/E1 8PRI port adapter
	<b>SECTT Router</b>	
	7206VXR/NPE-G1	7206VXR with NPE-G1 includes 3GigE/FE/E Ports and IP SW
	PA-2FE-TX	2-Port Fast Ethernet 100Base TX Port Adapter
	PA-MC-8TE1+	8 port multichannel T1/E1 8PRI port adapter
	PA-POS-1OC3	1 Port Packet/SONET OC3c/STM1 Port Adapter
	SFP-OC3-IR1	OC3/STM1 SFP, Single-mode fiber, Intermediate Reach
	<b>DHQ Switches</b>	
	WS-C3750G-24PS-E	Catalyst 3750 24 10/100/1000T PoE + 4 SFP Enhanced Image
	WS-C3750G-12S-E	Catalyst 3750 12 SFP Enhanced Multilayer Image
	GLC-SX-MM=	GE SFP, LC connector SX transceiver
	GLC-LH-SM=	GE SFP,LC connector LX/LH transceiver
	<b>BHQ</b>	
	<b>Block Router</b>	
	CISCO2821	2821 w/ AC PWR,2GE,4HWICs,3PVDM,1NME-X,2AIM,IP BASE,64F/256D
	HWIC-4ESW	Four port 10/100 Ethernet switch interface card
	VWIC2-1MFT-G703	1-Port RJ-48 Multiflex Trunk - G.703
	VWIC2-2MFT-G703	2-Port 2nd Gen Multiflex Trunk Voice/WAN Int. Card - G.703
	<b>Block Switches</b>	
	Cisco 3560	Cisco 3560 -TS-S
	Cisco 3560	Cisco 3560 - TS-E
	<b>HORIZONTAL</b>	
	<b>Switch</b>	
	WS-C2960-24TT-L	Catalyst 2960 24 10/100 + 2 1000BT LAN Base Image
	<b>Router</b>	
	<b>CISCO1841</b>	Modular Router w/2xFE, 2 WAN slots, 32 FL/128 DR
	<b>Modems</b>	
		Telendius - G-703AC
		Telendius - G-703RP
		Telendius - RS-530AC
		OPNET

## Appendix 8

**Detail of equipment installed by M/s Spanco for Haryana State Wide Area Network under its Phase-II for horizontal offices**

S.No.	Equipments	Specification
1	Router	Cisco 1841 with 2 fast Ethernet with 2 port serial WIC card
2	Switch	Cisco 2960 24 port TTL
3	Modems	Loop-3310 modem pair (v.35 & E1 interface)

## Appendix 9

**Detail of equipment installed by M/s Bharti Airtel for Haryana State Wide Area Network under its Phase-III for horizontal offices**

Switch	S3100-26TP-PWR-EI Ethernet Switch with 24 10/100Base-T and 2 10/100/1000Base-T or 1000Base-X SFP COMBO(POE)
Router	MSR 20-40 Router Host (AC), 2FE, 4SIC, 256F/128D, Overseas Version Card Router 1-Port E1 card with V.35 Interface Cable V.35 DTE Cable ( for Router)
Modem	(V.35) Atrie Wirespan 3000 V.35 V.35 Plus Ethernet , SNMP enable,with AC power supply
Modem(E1)	Atrie Wirespan 3000 E1 Plus Ethernet, SNMP enable with AC+ DC Power Supply