



# National High Speed Rail Corporation Limited

(A Joint Venture of Government of India and Participating State Governments)

"Tender for Hiring of consultant for dismantling/restoration/modification in the partially/Fully affected private/Govt. structures due to land acquisition in Ahmedabad district under Jurisdiction of ADVISOR/Civil/Ahmedabad for Mumbai - Ahmedabad High Speed Railway (MAHSR) Corridor, NHSRCL"

Tender No.: NHSRCL(ADI)/MA/CE02/HCDR/123/2020 TENDER DOCUMENT

(Single Stage Two Packet Bid)

Issued in: March-2020

National High Speed Rail Corporation Limited

3<sup>rd</sup> Floor, Riverfront House, Between Nehru and Gandhi Bridge Usmanpura,

Ahmedabad – 380009





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### TOP SHEET

No.: NHSRCL(ADI)/MA/CE02/HCDR/123/2020

Name of Work

: Hiring of consultant for dismantling/restoration/modification in the partially/Fully affected private/Govt. structures due to land acquisition in Ahmedabad district under Jurisdiction of ADVISOR/Civil/Ahmedabad for Mumbai - Ahmedabad High Speed Railway (MAHSR) Corridor,

**NHSRCL** 

Cost of Tender Document

: Rs. 5900/- (Five Thousand Nine Hundred Only) including GST @18%

Earnest Money

: Rs. 47,000/- (Forty-Seven Thousand Only)

Completion Period

: 12 (Twelve) Months

Last Date of Submission

: 08.04.2020 at 10.30 hrs.

Date of opening Bid

: 08.04.2020 at 11.00 hrs.





### Tender No: - NHSRCL(ADI)/MA/CE02/HCDR/123/2020

Dt. .03.2020

#### NOTICE INVITING TENDER

- 1.0 Advisor (Civil), National High Speed Rail Corporation Limited, 3rd Floor, Riverfront House, Between Gandhi & Nehru Bridge, Riverfront (west), Ahmedabad-380009 invites sealed tender in prescribed forms for the under mentioned work.
  - a) Name of work "Hiring of consultant for dismantling/restoration/modification in the partially/Fully affected private/Govt. structures due to land acquisition in Ahmedabad district under Jurisdiction of ADVISOR/Civil/Ahmedabad for Mumbai Ahmedabad High Speed Railway (MAHSR) Corridor, NHSRCL"

b) Earnest Money Rs. 47,000/- (Forty-Seven Thousand Only)
Deposit

c) Tender Fee Rs. 5,900/- (including of 18% GST)

d) Completion period 12 (Twelve) Months

e) Validity of offer 90 Days

f) Type of tender Open tender

g) Tender closing date 08.04.2020 at 15.00 hrs.

h) Tender opening date 08.04.2020 at 15.30 hrs.

i) Place of submission Office of Advisor (Civil), and opening of tender

3rd Floor, Riverfront House,

Between Gandhi & Nehru Bridge,

Riverfront (west), Ahmedabad- 380009

### Information for Tenderers-

- 1. The cost of Tender Document is **Rs 5,900**/- including GST@18%. The cost of tender document should be submitted along with tender form in the form of Demand Draft of any Nationalized / scheduled bank of India payable in favor of M/s National High Speed Rail Corporation Limited. GSTIN certificate shall be attached by the tenderer. Tender Document can be obtained from the office of Advisor (Civil) between 10:30 hrs. to 16:00 hrs. on all working days from .02.2020 to .03.2020.
- 2.1 Address for tender documents collection and submission-Office of Advisor (Civil),3rd Floor, Riverfront House, Between Gandhi & Nehru Bridge, Riverfront (West), Ahmedabad-380009.

Tender document can be downloaded from website www.nhsrcl.in





2.2 Submission on Tender Documents & Opening – The tender will be received in the office as per para 2.1 above at a time and date as provided earlier in this NIT and the Technical Bids will also be opened accordingly in this office. Financial bids of the eligible tenderer/s would be opened subsequently on the date & time, to be notified later on.

The offer is to be submitted in two sealed envelopes with one envelope containing the technical Bid duly super-scribed thereon as "Technical Bid (Packet-1)", Name of work, Tender No. and date of opening and the other envelope containing the Financial Bid duly super scribed thereon as "Financial Bid (Packet-II)", Name of work and Tender No. Packet-I shall contain the EMD, cost of tender form and the "Technical bid" along with requisite documents/credentials. Packet-II shall contain the "Financial Bid" only.

Both the envelopes should again be sealed in another large envelope duly super scribed with "Name of work, Tender No. and Date of Opening" and same shall be deposited in the Tender Box allotted for the purpose in the office of the Advisor (Civil), as per address given in para 2.1 above. Tender duly sealed in the prescribed manner can also be sent through registered post so as to reach this office not later than the date and time specified above.

Any tender received later than the prescribed date and time at NHSRCL's office at Ahmedabad shall be rejected/unaccepted and returned to the bidder unopened.

- 1. Earnest Money Deposit of **Rs. 47,000**/- be submitted in the form of Demand Draft of any Nationalized / scheduled bank of India payable in favor of M/s National High Speed Rail Corporation Limited. Tender received without suitable Earnest Money Deposit shall be considered as un-responsive and summarily rejected.
- 2. Tender shall be submitted in accordance with the terms of the "Instruction to Tenderers" in the attachment hereto, which forms part of this Notice Inviting Tender.
- 3. Interested eligible bidders are invited to attend a Pre-Bid meeting to be held on 27/03/2020 date at the office address as per address given in para 2.1 above at 11:00 hrs. Participation in this Pre-Bid meeting is not mandatory.
- 4. National High Speed Rail Corporation Limited reserves the right to cancel the tender before submission/opening of tender, postpone the tender submission/opening date and to accept /reject any or all tenders without assigning any reasons thereof.
- 5. Tenderer may note that they are liable to be disqualified at any time during the tendering process in case any of the information furnished by them is not found to be true. The decision of NHSRCL in this regard shall be final and binding.
- 6. The validity of the offer shall be 90 days from the date of opening of the tender.
- 7. In case the bidder is registered as a vendor under the category of Micro, Small and Medium Enterprises (MSME), the bidder must state his Udyog Aadhar Memorandum (UAM) number. The onus of proving that the bidder is exempted from payment of cost of tender document and/or EMD lies on the bidder. It should be noted that mere opening of bid does not mean that the bid has to be considered by NHSRCL as a valid bid. If later, it is discovered from the submitted documents that





bidder is not exempted from payment of cost of tender and/or EMD, his bid shall be treated as non-responsive and is liable to be rejected summarily.

Advisor (Civil) National High Speed Rail Corporation Limited





FORM OF BID
To,
Advisor (Civil), National High Speed Rail corporation limited 3rd Floor, Riverfront House, Between Gandhi & Nehru Bridge, Riverfront (west), Ahmedabad-380009
Dear Sir,
I/We,
(Name and address of the Tenderer) have read the various terms and conditions of the tender documents attached herewith duly signed by me/us and agree to abide by the same. I/We also agree to keep this tender open for acceptance for a period of 90 days from the date fixed for opening the same.
I/We have quoted our rates in the Bill of Quantities taking into account all the above factors and we offer to "Hiring of consultant for dismantling/restoration/modification in the partially/Fully affected private/Govt. structures due to land acquisition in Ahmedabad district under Jurisdiction of ADVISOR/Civil/Ahmedabad for Mumbai - Ahmedabad High Speed Railway (MAHSR) Corridor, NHSRCL" quoted in the attached Bill of Quantities and hereby bind ourselves to complete the work in all respects within time schedule depicted in tender documents from the date of issue of letter of acceptance of tender.  I/We also understand that until a formal Contract Agreement is executed, Letter of Acceptance along with all tender documents shall constitute a binding contract between me/us and National High Speed Rail Corporation Limited.
Thanking you,
Yours faithfully,
Signature in capacity of
duly authorised to sign bids for and on behalf of:



(In Block capital letters)

Date this \_\_\_\_\_ day of \_\_\_\_\_ 2020



# **Instructions to Tenderers (ITT)**

A.	INTRODUCTION
1.0	General
1.1	Name of the Work: "Hiring of consultant for dismantling/restoration/modification in the partially/Fully affected private/Govt. structures due to land acquisition in Ahmedabad district under Jurisdiction of ADVISOR/Civil/Ahmedabad for Mumbai - Ahmedabad High Speed Railway (MAHSR) Corridor, NHSRCL"
1.2	The bidder should accompany the following documents duly sealed in the tender envelope:  Technical Bid (Packet-1)  i) The offer is to be submitted in two sealed envelopes with one envelope containing the Technical Bid duly super-scribed thereon as "Technical Bid (Packet-1)", Name of work, Tender No. and date of opening.
	ii) Attested copies of Affidavit for sole proprietorship / partnership deed / memorandum and Articles of Association along with details pertaining to place of registration, principal place of business of the firm etc.
	iii) Attested copy of power of attorney on non-judicial stamp paper of appropriate value of the signatory of bid on behalf of the tenderer.
	iv) EMD and tender document fees shall be submitted with technical bid (packet-1). Earnest Money must be submitted as indicated in NIT for the work as specified. Tender received without suitable Earnest Money Deposit shall be considered as un-responsive and summarily rejected.
	v) Attested copy of Goods and Service Tax Registration (as applicable) & PAN Card.
	vi) Bank account details of the firm shall be submitted for arranging the payment through RTGS/NEFT.
	vii) Communication address, Phone no and E-mail ID details of the firm shall be submitted.
	viii) consultant's Technical Proposal along with Presentation in soft and hard copy. Presentation should broadly include understanding of this work, approach for execution of work, past experience of designing/structural work of residential and commercial buildings etc. Work experience as per annexure A and B. Affidavit as per annexure C.
	Complete documentary evidence should be submitted by bidder.
	Financial Bid(Packet-II)
	i) The other envelope containing the Financial Bid duly superscribed thereon as "Financial Bid (Packet-II)", Name of work and Tender No.
1.2	ii) The package shall contain the Bill of quantities with rates duly filled in words and figures.
1.3	The work is proposed to be executed under the following relationship:
a)	Client / Employer: National High Speed Rail Corporation Ltd.





c)	<b>Consultant</b> : The successful Tenderer to whom the work is awarded by NHSRCL shall become the Consultant who will execute the work.
d)	Engineer in Charge: Advisor (Civil) or his nominated representative.
1.4	Throughout these bidding documents, the terms "bid" and "tender" and their derivatives ("bidder"/ "Tenderer") "bid/tendered", "bidding"/ "tendering" etc are synonymous. Day means calendar day. Singular also means plural.
1.5	Scope of Work:
	a) The brief scope of work shall include Carrying out "Hiring of consultant for dismantling/restoration/modification in the partially/fully affected private/Govt. structures due to land acquisition in Ahmedabad district under Jurisdiction of ADVISOR/Civil/Ahmedabad for Mumbai - Ahmedabad High Speed Railway (MAHSR) Corridor, NHSRCL".
	(Refer Terms of References for detailed scope of work)
1.6	NIT Response: The NIT Response must be properly signed as detailed below: By the proprietor in case of a proprietary firm.
	By the partner holding the power of attorney in the case of a firm in partnership (a certified copy of the power of attorney shall accompany with the Tender).  By a duly authorized person holding the power of attorney in the case of a limited company or corporation (a certified copy of the power of attorney shall accompany with the Tender).  By ROC nominated directors of the company in the case of a private limited company.
1.7	Tenderers may carefully note that they are liable to be disqualified at any time during the tendering process in case any of the information furnished by them is found to be inaccurate or untrue.
1.8	A Tenderer shall submit only one bid in the capacity of an Individual or Sole Proprietor, Partnership firm or Company. Violation of this condition is liable to a Tenderer's disqualification.
1.9	Any amendment / Corrigendum will be updated time to time on www.nhsrcl.in, it is tenderer's responsibility to keep in touch for any amendment / Corrigendum.
2.0	Rates / Prices/Costs
2.1	The rates shall be offered in the enclosed "Bill of Quantity" (BOQ). The rates shall include cost of all activities, wages, all allowances and benefits, payment towards entitled medical and annual leave, PF & PF contributions, incidental costs. GST not to be included in the rate quoted above. It shall be reimbursed by NHSRCL on production of proof of payment to the concerned authority.
В	BIDDING DOCUMENTS
3.0	Content of bidding documents
3.1	The bidding documents include the following: Notice Inviting Tender (NIT) Instruction to Tenderer(ITT) Form of Bid Special Conditions of Contract Technical Specification





	Bill of Quantities
3.2	Consultants Technical Proposal  The hidden is expected to examine all instructions terms and ities forms expecifications and according to the control of the
3.2	The bidder is expected to examine all instructions, terms, conditions, forms, specifications and any other information in the bidding documents. Failure to furnish all information required by the
	bidding documents or submission of a bid not substantially responsive to the bidding documents in
	every respect will be at the bidder's risk and may result in rejection of their bid.
4.0	COST OF BIDDING
4.1	The bidder shall bear all costs associated with the preparation and submission of the bid and the
	Employer will in no case be responsible or liable for these costs regardless of the conduct or the
	outcome of the bidding process.
5.0	UNDERSTANDING AND AMENDMENT OF TENDER DOCUMENTS
5.1	The bidder must obtain for itself on its own responsibility and its own cost all the information
	including risks, contingencies & other circumstances in execution of the work. It shall also carefully
	read and understand all its obligations & liabilities given in tender documents.
5.2	The bidder is advised to visit and examine the site where the work is to be executed and its
:	surroundings or other areas as deemed fit by the bidder and obtain for itself on its own responsibility
	all information that may be necessary for preparing the bid and execution of the contract. The cost of visiting the site and collecting relevant data shall be at the bidder's own expenses. It is a condition
	of the tender that the Tenderer is deemed to have visited the site and satisfied himself with all the
	conditions prevailing including any difficulties for executing the work.
5.3	At any time prior to the deadline for submission of bids, Employer may for any reason whether at
	its own initiative or in response to any request by any prospective bidder amend the bidding
	documents by issuing Corrigendum, which shall be part of the Tender documents.
5.4	Employer may at its discretion extend the deadline for submission of the bids at any time before the
	time of submission of the bids and the same will be published at NHSRCL website www.nhsrcl.in.
C	PREPARATION OF BIDS
6.0	Language of Bid
6.1	The bid prepared by the bidder and all documents related to the bid shall be written in English.
7.0	Signing of all Bid Papers and Completing Bill of Quantities
7.1	All the pages of the tender documents, Bill of Quantities and accompanying documents must be
	properly stamped and signed by the authorized signatory holding the Power of Attorney on each
	page. (The bidder is to enclose a copy of Power of Attorney). All pages of bid document shall be
	numbered and a index shall be submitted with the bid document clearly showing the no. of pages
	submitted with the tender document.
7.2	Bidder shall quote single rate for the BOQ item. While filling up the rates in the Bill of Quantities,
	bidder shall ensure that there is no discrepancy in the rates and amounts. In case of any discrepancy,
	the quoted rate mentioned shall be taken as final and binding.





7.3	The bidder must fill and submit the prices as per instructions given in Bill of Quantities. He shall not make any addition or alteration.
7.4	Any overwriting, erasures or cancellations shall only be valid, if they are initialed by the signatory (ies) to the bid.
8.0	Deviations
8.1	The bidder should clearly read and understand all the terms and conditions, specifications, corrigendum etc. mentioned in the original tender documents. If the Tenderer has any observations, the same may be indicated in his forwarding letter along with the tender. The Tenderer is advised not to make any corrections, additions or alterations in the original bid documents. If bidder makes any correction in his own entries the same shall be initialed and stamped by him. If this condition is not complied with, bid is liable to be rejected.
D	SUBMISSION OF BIDS:
9.0	Deadline for submission of tender
9.1	The tender duly filled must be received by Employer at address specified not later than the date and time as mentioned in the "Notice Inviting Tender".
9.2	Any tender related documents received later than the deadline prescribed for submission of tender by Employer shall be rejected.
9.3	Tender brought to the office of Employer later than the deadline prescribed but before the opening time mentioned in the bidding document shall be rejected.
9.4	Any Tender received after opening of the tender shall be rejected and returned unopened to the Tenderer.
10.0	Withdrawal of tender
10.1	No tender can be withdrawn after submission and during tender validity period.
10.2	Submission of a tender by a Tenderer implies that he had read all the tender documents including amendments if any, visited the site and has made himself aware of the scope and specifications of the work to be done, local conditions and other factors having any bearing the work.
11.0	Sealing and Marking of tender document
11.1	The bidder shall submit the sealed tender in original clearly mentioning the name of work, due date and time of submission of the tender, name and address of the bidder and address of the tenderer.
12.0	Transfer of Tender document
12.1	Transfer of <b>Tender documents</b> purchased by one intending Tenderer to another Tenderer is not permissible. Tenderer can submit tender only on the documents purchased by him from employer's office or downloaded from website.



13.0	EARNEST MONEY DEPOSIT
13.1	The Tenderer must furnish the Earnest Money as indicated in NIT for the work as specified failing which the tender shall be summarily rejected. Any deviation in Bid Security with regards to amount, validity, form and format shall be considered as material deviation and tender shall be dealt accordingly such may render an offer liable to be rejected without any reason. The Earnest Money may be in any one of the following forms:
	<ul> <li>a. Earnest Money Deposit of Rs. 47,000/- may be submitted in the form of valid Pay Order/Demand Draft. Bank Draft/Pay Order shall be in favour of "National High Speed Rail Corporation Ltd" from any scheduled commercial bank or nationalized bank in India.</li> <li>b. Any form of EMD/Bid Security from Co-Operative Banks is not allowed.</li> <li>c. Tender received without Earnest Money Deposit shall be summarily rejected.</li> <li>d. No interest shall be admissible/payable on Earnest Money Deposit.</li> <li>e. In case the bidder is registered as a vendor under the category of Micro, Small and Medium Enterprises (MSME), Clause no. 7 of NIT shall be applicable in that case.</li> </ul>
13.2	Forfeiture of Earnest Money:
a)	The EMD/Bid Security shall be forfeited as per the provisions given in tender document, which may be generally be as under:  a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on letter
	of Bids. b) If a Bidder misrepresents or causes to misrepresent or omits the facts which are mentioned and reasonably should have been furnished in order to influence the procurement process. c) If a successful bidder fails to:         i. sign the Contract Agreement in accordance with the terms of the tender;         ii. furnish a performance security in accordance to tender conditions;         iii. accept the correction of its Bid Price due to calculation errors; d) If the affidavit submitted by the Bidder or its constituents or any of the declarations of Letter of Technical Bid or Letter of Price Bid submitted by the bidder has been found to be false at any stage during process of bid evaluation.
13.3	Return of Earnest Money:
a)	The Earnest Money of the unsuccessful Tenderers in the form of demand draft shall be returned/directly credited to his bank account through Electronic Fund Transfer system, under advice to the bidder within 21 days of finalization of Tender and that of successful bidder should be refunded after signing of contract agreement and on furnishing of Performance Security. The bidder shall submit bank account details for NEFT/RTGS transaction.
14.0	RETENTION MONEY
14.1	<b>Recovery of Retention Money:</b> Unless otherwise specified in the Special Conditions, if any, the Retention Money/rate of recovery/mode of recovery shall be as under:
	(a) Retention Money would be 5% of the contract value,





Retention Moneys will be recovered from the running bills of the contract or Bidder may opt deduction of Retention Money from its interim payment Certificates by paying a Bank Gue eqaul to 5% of accepted Contract Value valid till Completion Period.  14.2  a) Refund of Retention Money: Retention Money shall be returned to the consultant af issuance of "Taking Over Certificate" from the end user. b) No interest will be payable upon the Earnest Money and Retention Money or amounts p to the Consultant under the Contract.  15.0  PERFORMANCE GUARANTEE/ SECURITY  15.1  The procedure for obtaining Performance Guarantee is outlined below:  a) The successful bidder shall have to submit a Performance Guarantee (PG) within 28 (Tv Eight) days from the date of issue of Letter of Acceptance (LOA). Extension of tin submission of PG beyond 28 (Twenty Eight) days and up to 60 days from the date of is LOA may be given by the Authority who is competent to sign the contract agreement. Hot a penal interest of 15% per annum shall be charged for the delay beyond 28 days (T Eight), i.e. from 29th day after the date of issue of LOA. Further, if the 60th day happens a declared holiday in the concerned office of the NHSRCL, submission of PG can be accon the next working day. In all other cases, if the Consultant fails to submit the requisit even after 60 days from the date of issue of LOA, the contract is liable to be terminated. It contract is terminated, NHSRCL shall be entitled to forfeit Earnest Money Deposit and dues, payable against that contract. In case a tenderer has not submitted Earnest Money Do on the strength of their registration as a Start up recognized by Department of Industrial I and Promotion (DIPP) under Ministry of Commerce and Industry, DIPP shall be inform this effect. The failed Consultant shall be debarred from participating in re-tender for that b) The successful bidder shall submit an amount equal to 5% of the tendered and accepted of the work as the Performance Guarantee (PG) in any of the following forms:  i.		
deduction of Retention Money from its interim payment Certificates by paying a Bank Gue eqaul to 5% of accepted Contract Value valid till Completion Period.  14.2  a) Refund of Retention Money: Retention Money shall be returned to the consultant af issuance of "Taking Over Certificate" from the end user.  b) No interest will be payable upon the Earnest Money and Retention Money or amounts p to the Consultant under the Contract.  15.0  PERFORMANCE GUARANTEE/ SECURITY  15.1  The procedure for obtaining Performance Guarantee is outlined below:  a) The successful bidder shall have to submit a Performance Guarantee (PG) within 28 (To Eight) days from the date of issue of Letter of Acceptance (LOA). Extension of time submission of PG beyond 28 (Twenty Eight) days and up to 60 days from the date of is LOA may be given by the Authority who is competent to sign the contract agreement. How a penal interest of 15% per annum shall be charged for the delay beyond 28 days (The Eight), i.e. from 29th day after the date of issue of LOA. Further, if the 60th day happens a declared holiday in the concerned office of the NHSRCL, submission of PG can be accorded to the next working day. In all other cases, if the Consultant fails to submit the requisitient even after 60 days from the date of issue of LOA, the contract is liable to be terminated. In contract is terminated, NHSRCL shall be entitled to forfeit Earnest Money Deposit and dues, payable against that contract. In case a tenderer has not submitted Earnest Money Do on the strength of their registration as a Start up recognized by Department of Industrial I and Promotion (DIPP) under Ministry of Commerce and Industry, DIPP shall be inform this effect. The failed Consultant shall be debarred from participating in re-tender for that b) The successful bidder shall submit an amount equal to 5% of the tendered and accepted of the work as the Performance Guarantee (PG) in any of the following forms:  i. Bank Draft in favor of "National High Speed Rail Corporation Limited" from sch		(b) The rate of recovery should be @ 10% of the bill amount till the full Retention Money is recovered,
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15.0 PERFORMANCE GUARANTEE/ SECURITY  15.1 The procedure for obtaining Performance Guarantee is outlined below:  a) The successful bidder shall have to submit a Performance Guarantee (PG) within 28 (Tv Eight) days from the date of issue of Letter of Acceptance (LOA). Extension of tir submission of PG beyond 28 (Twenty Eight) days and up to 60 days from the date of is LOA may be given by the Authority who is competent to sign the contract agreement. How a penal interest of 15% per annum shall be charged for the delay beyond 28 days (T Eight), i.e. from 29th day after the date of issue of LOA. Further, if the 60th day happens a declared holiday in the concerned office of the NHSRCL, submission of PG can be accepted on the next working day. In all other cases, if the Consultant fails to submit the requisitient even after 60 days from the date of issue of LOA, the contract is liable to be terminated. In contract is terminated, NHSRCL shall be entitled to forfeit Earnest Money Deposit and dues, payable against that contract. In case a tenderer has not submitted Earnest Money Deposit and dues, payable against that contract. In case a tenderer has not submitted Earnest Money Deposit and Promotion (DIPP) under Ministry of Commerce and Industry, DIPP shall be inform this effect. The failed Consultant shall be debarred from participating in re-tender for that b) The successful bidder shall submit an amount equal to 5% of the tendered and accepted of the work as the Performance Guarantee (PG) in any of the following forms:  i. Bank Draft in favor of "National High Speed Rail Corporation Limited" from scheduled Commercial Bank based in India, or	14.2	issuance of "Taking Over Certificate" from the end user. b) No interest will be payable upon the Earnest Money and Retention Money or amounts payable
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bank based in India or from a branch in india of a schduled foreign bank.		Eight) days from the date of issue of Letter of Acceptance (LOA). Extension of time for submission of PG beyond 28 (Twenty Eight) days and up to 60 days from the date of issue of LOA may be given by the Authority who is competent to sign the contract agreement. However, a penal interest of 15% per annum shall be charged for the delay beyond 28 days (Twenty Eight), i.e. from 29th day after the date of issue of LOA. Further, if the 60th day happens to be a declared holiday in the concerned office of the NHSRCL, submission of PG can be accepted on the next working day. In all other cases, if the Consultant fails to submit the requisite PG even after 60 days from the date of issue of LOA, the contract is liable to be terminated. In case contract is terminated, NHSRCL shall be entitled to forfeit Earnest Money Deposit and other dues, payable against that contract. In case a tenderer has not submitted Earnest Money Deposit on the strength of their registration as a Start up recognized by Department of Industrial Policy and Promotion (DIPP) under Ministry of Commerce and Industry, DIPP shall be informed to this effect. The failed Consultant shall be debarred from participating in re-tender for that work.  b) The successful bidder shall submit an amount equal to 5% of the tendered and accepted value of the work as the Performance Guarantee (PG) in any of the following forms:  i. Bank Draft in favor of "National High Speed Rail Corporation Limited" from a scheduled Commercial Bank based in India, or  ii. Irrevocable Bank Guarantee in the prescribed format issued by a scheduled Commercial bank based in India or from a branch in india of a schduled foreign bank.
form.		
		d) In case of a Joint Venture (JV)/ Consortium, the performance security is to be submitted in the name of JV/Consortium. However, splitting of the performance security (while ensuring the
		security is in the name of the JV/Consortium) and its submission by different members of the
		JV/Consortium for an amount proportionate to their scope of work or otherwise is also
Acceptance (LOA) has been issued, but before signing of the contract agreement.		Acceptance (LOA) has been issued, but before signing of the contract agreement.





This P.G. shall be initially valid for a period of 60 days beyond the completion period. g) The value of PG to be submitted by the consultant will not change for variation up to 25% (either increase or decrease). In case during the course of execution, value of the contract increases by more than 25% of the original contract value, an additional Performance Guarantee amounting to 5% (five percent) for the excess value over the original contract value shall be deposited by the consultant. On the other hand, if the value of contract decreases by more than 25 % of the original contract value, performance Guarantee amounting to 5% (five percent) of the decrease in the contract value shall be returned to the consultant. The PG amount in excess of required PG for decreased contract value, available with NHSRCL, shall be returned to consultant as per his request duly safeguarding the interest of NHSRCL. 15.2 Refund of Performance Security a) The Employer may return the Performance Security to Consultant within 21 days after the issue of the Performance Certificate (issued on completion Period). b) Deleted c) Deleted d) Before releasing the Performance Security, an unconditional and unequivocal 'No Claim Certificate' from the consultant should be obtained. 16.0 PERIOD OF VALIDITY OF THE TENDER 16.1 The tender shall remain valid for the period indicated in tender document/ NIT after the date of the opening of the tender. If the Tenderer gives validity period less than that fixed/prescribed by Employer, the tender shall be liable to be rejected. 16.2 Notwithstanding the above clause, Employer may solicit the Tenderers' consent to an extension of the validity period of the tender. The request and the response shall be made in writing. 17.0 SUBMISSION OF TENDERS 17.1 The offer is to be submitted in two sealed envelopes with one envelope containing the technical duly super-scribed thereon as "Technical (Packet-1)", Name of work, Tender No. and date of opening and the other envelope containing the Financial Bid duly superscribed thereon as "Financial Bid (Packet-II)", Name of work and Tender No. Packet-I shall contain the EMD, cost of tender form and the "Technical bid" along with Presentation in soft and hard copy. Presentation should broadly include understanding of this work, approach for execution of work, past experience of designing/structural work of residential and commercial buildings etc. Work experience as per annexure A and B. Affidavit as per annexure C and other requisite documents/credentials, Packet-II shall contain the "Financial Bid" only. Both the envelopes should again be sealed in another large envelope duly superscribed with "Name of work, Tender No. and Date of Opening" and same shall be deposited in the Tender Box allotted for the purpose in the office of the Office of



Advisor (Civil), 3rd Floor, Riverfront House, Between Gandhi & Nehru Bridge, Riverfront (west),



	Ahmedabad-380009. Tender duly sealed in the prescribed manner can also be sent through registered post so as to reach these offices not later than the date and time specified above.
17.2	The tender shall be submitted on or before the due date and time with all the relevant documents as
	mentioned in the tender documents and the following:
	Forwarding letter of the Tenderer.
	Documents as per ITT.
	The Bill of Quantities (BOQ) with quoted price.
17.3	Before submitting the tender, the Tenderer/s will be deemed to have satisfied himself by his actual inspection of the site, climatic condition records from state government and/or Indian Meteorological Department and the locality of the works that all conditions liable to be encountered during execution of the works are taken into account and that the rates quoted by the Tenderer/s in the tender schedule are adequate and all-inclusive for the completion of works to the entire satisfaction of the Officer-in-charge.
18.0.	BID OPENING AND EVALUATION
18.1	Tenders will be opened at the address mentioned in "Notice Inviting Tender" in presence of
	Tenderers or authorized representatives of Tenderers who wish to attend the opening of tenders.
	Physical presence during Bid opening is optional.
10.0	
18.2	Tenderers or their authorized representatives who are present shall sign register in evidence of their
	attendance.
18.3	The Technical Bid will be opened first; Technical details & commercial conditions will be read out
	in the presence of such tenderer(s) as is/are present. Envelopes containing Financial Bids will be
	initialed along with date by tender opening members and these shall be further put together and
	sealed in a larger envelope indicating thereon name of work, tender no., name & address of bidders.
18.4	Tenders which are received after the time and date specified above may not be considered. In case
	the scheduled date for opening of tenders is declared a holiday, the tenders will be opened on the
	next working day at the same time.
18.5	Technical bid shall be evaluated for responsiveness and eligibility of the bids. Unresponsive /
10.5	ineligible bidder's Financial offers shall be returned unopened to the bidders.
	Shortlisting will be on the basis of presentation and interaction with design/structural firm. Based
	on the evaluation of presentation, work experience and documents submitted, offers will be
	shortlisted for opening of price bid. Presentation should broadly include understanding of this
	project, approach for execution of work, past experience of designing/structural works of residential
	and commercial buildings etc. Price bid of only those participants will be opened who qualify in the
	technical evaluation. Minimum 70% marking is required to be obtained for qualifying in evaluation.
	Distribution of marks and their weightage is as under.
	(i) Evaluation of presentation and bid documents – total 100 marks
	(a) Presentation – 70 marks





	(b) Experience of designing/structural completed works of residential/commercial buildings and similar projects on hand etc. – 30 marks
	Presentation will be held 12:00 hrs. onwards after opening of bid on 08.04.2020. Each bidder will have to give a presentation of up to maximum 30 minutes. Physical and soft copy of presentation is required to be attached with the offer. Technically qualified firm with lowest bid shall be awarded the work. Selected consultant/firm will sign a contract with NHSRCL.
18.6	The time, date and venue of opening of Financial Bids shall be notified to successful tenderer(s) after evaluation of Technical Bids. The same shall be opened on due date in the presence of the tenderers /their representatives if they wish to attend the same. Tenderers name, presence or absence of requisite total cost of work quoted or any other details as Employer may consider appropriate will be announced and recorded at the time of bid opening.
19.0	PROCESS TO BE CONFIDENTIAL
19.1	Except the public opening of Bid, information relating to the examination, clarification, evaluation and comparison of Bids and recommendations concerning the award of Contract shall not be disclosed to Bidders or other persons not officially concerned with such process.
19.2	Any effort by a Bidders to influence the Employer/Engineer in the process of examination, clarification, evaluation and comparison of Bids and in decisions concerning award of contract, may result in the rejection of the Bid.
20.0	CLARIFICATION OF THE TENDERS
20.1	To assist the examination, evaluation and comparison of the tenders, Employer may at his discretion ask the Tenderers for any clarifications as considered essential. All such correspondence shall be in writing and no change in price or substance of the tender shall be sought or permitted. The above clarification for submission of the details shall form part of the tender and shall be binding on Tenderer.
21.0	NEGOTIATION
21.1	NHSRCL reserves the right to negotiate the offer submitted by the Tenderer/s to withdraw certain conditions or to bring down the rates to a reasonable level. The Tenderer must note that during negotiation of rates of items of BOQ can only be reduced and not increased by the Tenderer. In case the Tenderer introduces any new condition or increases rates of any item of BOQ, his negotiated offer is liable to be rejected and the original offer shall remain valid and binding on him.
	Should NHSRCL decide to negotiate with view to bring down the rates, the Tenderer called for negotiation should furnish the following form of declaration before the commencement of negotiation.
	"I do declare that in the event of
	failure of contemplated negotiations relating to Tender No.  dated my original tender
	shall remain open for acceptance on its original terms and conditions."





22.0	Evaluation of Bid.
22.1	Technical Bid (Packet-1) will be opened first.
22.2	NHSRCL shall examine the bids to determine whether they are complete, whether copy of all relevant documents have been received not later than the prescribed date and time for bid submission and generally in order.
22.3	Prior to the detailed evaluation, Employer shall determine whether each bid is of acceptable quality, is generally complete and is substantially responsive to the bidding documents. For purposes of this determination, a substantially responsive bid is one that conforms to all the terms, conditions and specifications of the bidding documents without material deviations, objections, conditionality or reservation. A material deviation, objections, conditionality or reservation is one:
	That affects in any substantial way the scope, quality or performance of the contract.
	That limits in any substantial way, inconsistent with the bidding documents, the Employers' rights or the successful Bidder's obligations under the contracts; or
	Whose rectification would unfairly affect the competitive position of other Bidders who are presenting substantially responsive bids.
22.4	In case of tenders containing any conditions or deviations or reservations about contents of tender document, Employer may ask for withdrawal of such conditions/deviations/reservations. If the Tenderer does not withdraw such conditions/deviations/ reservations, the tender shall be treated as non- responsive. NHSRCL's decision regarding responsiveness or non-responsiveness of a tender shall be final and binding.
22.5	After Qualifying in Technical Bid (Packet-1) Financial Bid packet will be opened and evaluated.
22.6	Arithmetical errors shall be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or subtotal price shall prevail, and the total price shall be corrected.
23.0	CANVASSING
23.1	No Tenderer is permitted to canvass to Employer on any matter relating to this tender. Any Tenderer found doing so may be disqualified and his bid may be rejected.
24.0	RIGHT TO ACCEPT ANY TENDER OR REJECT ALL TENDERS
24.1	NHSRCL reserves the right to accept, split, divide, negotiate, cancel or reject any tender or to annul and reject all tenders at any time prior to the award of the contract without incurring any liability to the affected Tenderers or any obligation to inform affected Tenderer, the grounds of such action.
25.0	AWARD OF CONTRACT





25.1	NHSRCL shall notify the successful Tenderer in writing by a Registered Letter/Courier/ Speed Post/FAX or per bearer that his tender has been accepted.
25.2	Letter of Acceptance after signed by the Consultant in token of his acceptance shall constitute a legal and binding contract between NHSRCL/Railways and the Consultant till such time the contract agreement is signed. The contract agreement should normally be signed within 10 days from the date of issue of letter of acceptance. The Consultant shall have the Agreement stamped at the Stamping Officer and bear the cost in relation thereto.
26.0	STANDARD OF SERVICE (S)
	Tenderer shall carry out the services in conformity with the generally accepted norms and sound standards. Tenderer shall be responsible for the services rendered. In case of any deficiency or otherwise Tenderer shall promptly correct the same.
	The Consultant shall indemnify and save harmless NHSRCL from and against all actions, suit proceedings losses, costs, damages, charges, claims and demands of every nature and description brought or recovered against NHSRCL by reason of any act or omission of the Consultant, his agents or employees, in the execution of the works or in his guarding of the same. All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the actual loss or damage sustained, and whether or not any damage shall have been sustained.
27.0	COMPLETION OF WORK (S)
	The duration of work shall be as provided in NIT.
28.0	TERMINATION
	Notwithstanding anything otherwise contained in the agreement, if the consultant, for any reason whatsoever, is unable or unwilling to perform the works for a considerable period, then "NHSRCL" shall be entitled to terminate agreement or the order of a particular work upon 7 days' written notice to Tenderer.
29.0	INSURANCE
	Tenderer shall arrange for any payment of the cost of Personal Accident Insurance in respect of their employee(s) & equipment's at site assigned for performance of the obligations under the conditions of agreement.
30.0	PATENTS:
	No patented or patent pending articles, methods or device shall be used or supplied in connection with the work or incorporated in the work without the prior written approval of the Engineer-incharge, if the terms of purchase involve or require the payment of any license fee or royalty in addition to the purchase price, and do not contain patent indemnification in a form satisfactory to





	NHSRCL. Tenderer shall not publish any/article or photograph relating to work without written consent NHSRCL.
31.0	LAWS GOVERNING AGREEMENT
	Disputes, controversies or differences of any kind whatsoever which may arise between the parties, out of or in relation to or in connection with the consultancy agreement, or for the breach thereof including claims or questions as to damages shall be settled between the parties by doing utmost, in a fair and amicable manner, in a spirit of mutual co-operation. Notwithstanding such efforts, in case the dispute shall not be settled/resolved by mutual co-operation, all disputes of differences whatsoever arising between the parties out of or in relation to the any meaning and operation or effect of this contract of the breach thereof shall be settled in accordance with the DPE guidelines in this regard.
32.0	FORCE MAJEURE
	War, invasion, revolution, riots, sabotage, lockouts, strikes, work shutdowns imposed by Government Acts it legislature or other authorities' stoppage in supply of materials fuel or electricity, breakdowns of machinery, act of God, epidemics, or any other acts or events whatsoever which are beyond reasonable control of Tenderer and which shall directly or indirectly prevent completion of the project within the time specified in the agreement, will be considered Force Majeure.  Tenderer shall be granted necessary extensions to cover the delay as caused by Force Majeure
	without any financial repercussions.
33.0	Technical Eligibility criteria
	Shortlisting will be on the basis of presentation and interaction with design/structural firm. Based on the evaluation of presentation, work experience and documents submitted, offers will be shortlisted for opening of price bid. Presentation should broadly include understanding of this project, approach for execution of work, past experience of designing/structural works of residential and commercial buildings etc. Price bid of only those participants will be opened who qualify in the technical evaluation. Minimum 70% marking is required to be obtained for qualifying in evaluation. Distribution of marks and their weightage is as under.
	(j) Evaluation of presentation and bid documents – total 100 marks
	(c) Presentation – 70 marks
	(d) Experience of designing/structural completed works of residential/commercial buildings and similar projects on hand etc. – 30 marks
da.	Presentation will be held 12:00 hrs. onwards after opening of bid on 08.04.2020. Each bidder will have to give a presentation of up to maximum 30 minutes. Physical and soft copy of presentation is





required to be attached with the offer. Technically qualified firm with lowest bid shall be awarded the work. Selected consultant/firm will sign a contract with NHSRCL.

### Two Packet System

Packet 1: All documents related to technically qualification of the bidder shall be submitted in Packet 1 completely sealed and signed. This includes documents related to:

EMD, Cost of Tender Document, Presentation and work experience as per annexure A & B, Annexure C. Bank, GST etc. details bidder should also submit in this packet.

**Packet 2:** Financial offer as per BOQ should be submitted in Packet 2 completely sealed and signed. Financial offer of Technically qualified bidder will only be opened. Financial offer of technically non-qualified bidder will be returned to the bidder without opening.





### ANNEXURE-A

### FORMAT FOR WORK EXPERIENCE

### (For Technical Eligibility)

- (i) The following information should be provided in the format indicated for each reference project for which your company, either individually as a corporate entity or as one of the major companies within a legally contracted by the client.
- (ii) The information should be specific & to the point to facilitate a quick and objective decision.
- (iii) CERTIFCATE FROM CLIENT SHALL BE ATTACHED AS A PROOF.

1	Name of Work	
2a	Date of Start	
2b	Date of Completion (Stipulated/Original)	
2c	Date of Completion (Actual/Final)	
2d	Completion Cost(Actual/Final)	
3	Detail of Client:	-Name of ClientPhone NumberAddress
4	Were services provided as JV/Consortium?	YES / NO
5	If yes, then exact description of the division of responsibility between you & your Associate Along with % participation in work.	
6	Whether certificate from Client attached	YES / NO

Signatur	re of Authorized Representative	
Name	:	





### ANNEXURE-B

### FORMAT FOR LIST OF WORKS ON HAND

- (i) The following information should be provided in the format indicated for each reference work for which your company, either individually as a corporate entity or as one of the major companies was legally contracted by the client.
- (ii) List shall be provided for only those projects where Pre-Construction Building Condition Survey were provided during last five years.
- (iii) The information should be specific & to the point to facilitate a quick and objective decision.
- (iv) CERTIFICATE FROM CLIENT SHALL BE PRODUCED FOR CHECKING IF DEMANDED BY COMMITTEE MEMBERS DURING PRESENTATION
- 1. List of organizations where Pre-Building/Structure condition survey was undertaken:

S1. No	Name of Project	Name of Client	Value of Project (Rs)	Whether work executed in JV/Consortium.	Details of field survey undertaken
					-

Signature	re of Authorized Representative	
Name	:	





ANNEXURE-C

# FORMAT FOR AFFIDAVIT TO BE SUBMITTED BY TENDERER ALONG WITH THE TENDER DOCUMENTS

(To be executed in presence of public notary on non-judicial stamp paper of the value of Rs. 100/ The stamp paper has to be in the name of the tenderer) **		
I		
M/s (herein after called tenderer) for the purpose of the Tender documents for the work of as per the tender No. of NHSRCL, do hereby solemnly affirm and state on the behalf of the tendered including its constituents as under:		

- 1. If we the tenderer (s) am/are signing this document after carefully reading the contents.
- 2. I/ we the tenderer (s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
- 3. I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of contract, the master copy available with the NHSRCL administration shall be final and binding upon me/us.
- 4. I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
- 5. I/we also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
- 6. I/we declare that the information and documents submitted along the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
- 7. I /we understand that if the certificates regarding eligibility criteria submitted by us are found to be forged/false or incorrect at any time during process for evaluation of tenders, it shall lead to forfeiture of the tender EMD besides banning of business for a period of up to five years. Further, I /we (insert name of the tenderer) \*\*.and all my/our constituents understand that my/our offer shall be summarily rejected.
- 8. I/We also understand that if the certificates submitted by us are found to be false/forged or incorrect at any time the award of the contract, it will lead to termination of the contract, along with forfeiture of EMD/SD and performance guarantee besides any other action provided in the contract including banning of business for a period of up to five years.

DEPONENT

SEAL AND SIGNATURE

OF THE TENDERER







### **VARIFICATION**

I/We above named tenderer do hereby solemnly affirm and verify that the contents of my/our above affidavit are true and correct. Nothing has been concealed and no part of it is false.

DEPONENT
SEAL AND SIGNATURE
OF THE TENDERER

Place:

Dated:





## SPECIAL CONDITIONS OF CONTRACT

A	GENERAL OBLIGATION
1.0	Sub-Contracting: - The complete work cannot be Sub-contracted back to back. Some specific specialized works can be sub-contracted with the approval of NHSRCL.
	a) The Sub consultant must have experience of executing similar nature of work.
	b) The Consultants shall be fully responsible for the management and control of his sub- consultants in relation to all interfacing activities carried out under the Contract.
	c) The procedures for the evaluation, selection, engagement and monitoring of sub-consultants / suppliers together with the means of application of quality assurance to their work including audit and acceptance shall be decided by the Engineer-in-charge or his authorized representative.
2.0	Laws Governing the Contract
2.1	The contract shall be governed by the laws in force in Gujarat.
3.0	Mobilization Advance
3.1	No mobilization Advance shall be paid to the consultant.
4.0	Definitions
4.1	Owner: Owner shall mean the Structure Owner.
	Client: Client shall mean the NHSRCL and shall be represented by Advisor/Civil or his representative.
	Local Statutory Bodies: The State PWD, Planning Dept., Ahmedabad Municipal Corporation, Forest Dept., Fire Services AAI etc. shall come under the domain of local / statutory bodies which are related with approval and sanction of master / development plans, building plans, occupancy sanction etc.
	Fee Payable to Firm: Fee chargeable for scope of services under bid document is to be quoted in Financial Bid. Fee shall be quoted in rupees keeping in view the scope of services. GST or any other tax/ Cess on material, labor and Works in respect of services provided by the Agency shall be payable by the themselves and the Employer / Client will not entertain any claim whatsoever in respect of the same. However, GST on bill value for accepted rate shall be paid on submission of documentary proof of payment to the concerned authority.
5.0	Medical and Personal Accident Insurance
5.1	Medical and Personal Accident Insurance will be borne by the Consultant as per Govt.
6.0	NOTICES AND INSTRUCTIONS





	carried out as per BOQ, Abstract sheets along with recorded bill for the item actually executed for checking and payment. Payment will be effected based on unit rates as approved in the Bill of Quantities. No advance payment will be made. The payment to the agency shall be released only on submission of the bill on completion of the work as per time schedule. The payment shall be released only through RTGS. The statutory deduction
9.3	by site engineer of NHSRCL (will be deputed by Engineer-in-Charge). All measurements and quantities shall be expressed in units as defined in "Bill of Quantities".  For the purpose of On-account payment, the consultant shall submit detailed activities
9.2	Payment shall be released by NHSRCL to Consultant on submission of measurement done by site engineer of NHSRCL (will be deputed by Engineer in Charge). All measurements
9.1	Payment of wages, all allowances and benefits, leave entitlement, EPF Contributions, insurance (as applicable) etc. shall be the Consultant's responsibility as per the Acts
9.0	Time Schedule and Payment Terms
	Presentation will be held 12:00 hrs. onwards after opening of bid on 08.04.2020. Each bidder will have to give a presentation of up to maximum 30 minutes. Physical and soft copy of presentation is required to be attached with the offer. Technically qualified firm with lowest bid shall be awarded the work. Selected consultant/firm will sign a contract with NHSRCL.
	<ul> <li>(i) Evaluation of presentation and bid documents – total 100 marks</li> <li>(a) Presentation – 70 marks</li> <li>(b) Experience of designing/structural completed works of residential/commercial buildings and similar projects on hand etc. – 30 marks</li> </ul>
8.1	Shortlisting will be on the basis of presentation and interaction with design/structural firm. Based on the evaluation of presentation, work experience and documents submitted, offers will be shortlisted for opening of price bid. Presentation should broadly include understanding of this project, approach for execution of work, past experience of designing/structural works of residential and commercial buildings etc. Price bid of only those participants will be opened who qualify in the technical evaluation. Minimum 70% marking is required to be obtained for qualifying in evaluation. Distribution of marks and their weightage is as under.
8.0	Selection Criteria
7.1	The consultant is required to provide services based on extant rules, local bye-laws, applicable standards and sound engineering practices.
7.0	Reference Standards for Services
6.1	Notice or instructions to be given to the Consultant under the terms of the contract shall be deemed to have been served on him if it has been delivered to his authorized agent or representative at site or if it has been sent by registered post to the office, or to the address of the firm last furnished by the Consultant.





i.e., income tax or other applicable taxes shall be deducted from the firm's bill as per extant rules.

Once advised/awarded, the work should be completed within 12 months along with submission of requisite documents.

Activity	Activity of Services	BY	Schedule	Payment
No.				
1.	Issuance of Letter of Acceptance to consultant	NHSRCL	-	
	Detail site inspection, picking up details from existing structures after interaction with Owner. Preparation of typical AutoCAD architectural drawings of existing structures.		Within 1 months from Activity 1	-
	Restoration/Demolition plan of all the structures along with its methodology	Consultant		25% of Item No.1 of BOQ as per Quantity
	Approval from recognized govt. Engineering Colleges/Institutions	Consultant		50% of Item No.1 of BOQ as per Quantity
i	Submission of detailed estimate, Tender Document, Technical Specifications etc. to satisfactory of NHSRCL along with approved drawings and methodology.	&		75% of Item No.2 of BOQ as per Quantity
6	Tendering by NHSRCL and Award of Work	ACCORDING TO CONTRACT OF CONTR	Within 3 months after activity 5	NA
7.	After completion of works			25% of Item No.1 and 2 of BOQ as per Quantity
c	Deputation of one full time competent engineer at site during execution of work	1		On monthly basis

a. More than one activity should be started concurrently as given above, so that the whole work can be completed within 12 months from the date of Letter of Award (LOA) to the Firm.





	<ul> <li>b. Time has been allocated for approvals of plans by govt. colleges/institution. If any delays are caused on account of approvals by the govt. colleges/institution beyond the allocated time, the delay shall be considered, if the completed drawings along with documents are submitted to govt. colleges/institution and the client in time for approval with evidence.</li> <li>c. If the delay on account of approvals by govt. colleges/institution is established after submission of the plan etc. in time, the reasonable extension of time may be granted to the firm after discussion. However, no extension of time is allowed for delays attributable to the consultant.</li> </ul>
9.4	All payment to the Consultant shall be made through NEFT/RTGS. For the purpose of RTGS/NEFT Consultant has to provide Cancelled Cheque and Bank account details along A/c Number, name of Bank, IFSC code of Bank and Address of bank etc.
10.0	Variation
10.1	On account variation in quantities in item rate BOQ based on the contract, and / or introduction of new Non-schedule items and scheduled items not covered in the contract shall be governed by the Schedule of Power of NHSRCL.
	No Price variation to be claimed by consultant on account of any unforeseen circumstances which he has not taken in account during bid as well as in case of Extension of Time.
11.0	Completion period
11.1	The entire services covered under this work shall be completed within a period as specified in the tender document from the date of issue of Letter of Acceptance by NHSRCL.
12.0	Priority of Contract Documents.
12.1	In case of any conflict, discrepancy, inconsistencies, ambiguities between the various documents in the contract, the following order of priority shall be followed. However, the interpretation of Engineer/Employer shall be final in this regard.  (a) Agreement (b) Letter of Acceptance of tender. (c) Special Conditions of contract (d) Instruction to the Tender (e) Form of Bid (f) Technical Specifications (g) Bill of Quantities (BOQ) (h) consultant's Technical Proposal
13.0	Important Special Conditions
13.1	<b>INDEMNITY</b> : The Consultant shall at all times indemnify to the NHSRCL administration against all claims which may arise due to any incident or otherwise or due to the breach of the terms and conditions mentioned herein and owing to any sort of act of commission on the part of the contract during the currency of the contract.
13.2	That the Consultant agrees to indemnify to the NHSRCL administration against all claims for compensation by on or behalf of team members employed by him in connection with





the present contract for any injury or death by an accident under the Workmen's Compensation Act. VIII of 1923 and the NHSRCL Administration will be entitled to deduct from any sum of money payable to the Consultant the amount of compensation thus payable under the terms of section-12 of the said act together with all or any cost incurred by the NHSRCL administration in such connection and the Consultant further agrees that the decision of the NHSRCL Officer-in-charge with respect to the amount of such indemnity shall be accepted by him finally. The Consultant shall hold and save harmless and indemnify the Client/Employer/ officer-in-charge and their employees, from all actions, suits, proceedings, loss, costs, damages, charges, claims and demands of every nature and description brought against or recovered from the Client/Employer/ officer-incharge and their employees by reason of any act or omission of the Consultant and/or his representative and/or his Employees and/or his Consultant in the execution of the works or in the guarding of the same. All the sums payable by Client /Employer/ officer-incharge by way of compensation under any of these conditions shall be recovered from the dues of the Consultant, without reference to the actual loss or damage sustained, and whether or not any damage shall have been sustained. NHSRCL in no case is responsible for any legal matter arising of any state / central govt. laws in matter of employment of the employees by owner of the agency or in respect of any other matter. 13.4 NHSRCL reserves the right to close the Contract at any time without assigning any reasons thereof by giving a 7 days' notice. Consultant shall not be entitled for any compensation in such eventuality. 14.0 Deleted 15.0 **Deleted** 16.0 Statutory Law & Regulations 16.1 1. The consultant shall be responsible for ensuring compliance with the provisions related to Labour Law [Central/State] and specially Minimum Wages Act, Payment of Wages Act, PF, ESI Act, Payment of Bonus Act, Contract Labour [R&A] Act, Workmen Compensation Act etc. as applicable from time to time. The employees of the consultant shall not be deemed to be employees of the NHSRCL hence the compliance of the applicable acts laws will be the sole responsibility of the consultant. 2. The service provider shall submit his monthly bills in triplicate towards the service rendered on the previous month to the user. Payment shall be effected by credit into the bank account of the consultant through ECS/RTGS within 15 days from the date of receipt of bills with supporting documents, complete in all respect. The consultant will have to intimate the bank account number, and other details of the bank to enable the NHSRCL to credit the payments directly into the account. NHSRCL shall pay the vendor all amounts on an invoice that are not the subject of a bona fide dispute within 15 days after department's receipt of a valid invoice that complies in all material





	respects in terms of this contract; the payment shall be subject to any deductions such as penalties, statutory deduction etc.
17.0	Termination
17.1	If the Consultant abandons the contract, or persistently disregards instructions of the Officer-in-charge or contravenes any provisions of the contract, or fails to adhere to the agreed program of work or fails to provide services as desired by the officer or part thereof within time because of poor service; as per the terms & conditions of contract, then the contract for the Goods Lift shall be subject to termination without prejudice.
18.0	Other Conditions
18.1	GST shall be paid by the consultant; necessary documentary proof shall be submitted by the consultant. The Consultant must ensure competent engineer/staff of NHSRCL shall be lawful in all respects, and shall not under any circumstances put NHSRCL in any position where, NHSRCL is in breach of any laws, regulations, or directions of any authority including (but not limited to) laws, regulations or directions dealing with health, safety, timely payment of wages, minimum wages and provision of staffs.
19.0	Client/Consignee:
	The consultant should consign, if need be, all the materials to 'Self' to the nearest stations where materials can be booked for stacking before erection/installation.
20.0	Unfulfilled Obligations
20.1	Notwithstanding the issue of Completion Certificate, the Consultant and the officer-in-charge shall remain liable for the fulfillment of any unfulfilled obligations under the provision of the contract, prior to the issue of such Certificate, and for the purpose of determination of the nature and extent of any such obligation, the contract shall be deemed to remain in force between the parties thereto.
21.0	Settlement of Disputes
21.1	All disputes or differences of any kind whatsoever that may arise between the Employer/officer-in-charge and the Consultant in connection with or arising out of the contract or subject matter thereof or the execution of works, whether during the progress of works or after their completion, whether before or after termination of contract shall be settled as under:
21.2	Mutual Settlement
	All such disputes or differences shall in the first place be referred by the Consultant to the Employer in writing for resolving the same through mutual discussions, negotiations, deliberation etc. associating representatives from both the sides and concerted efforts shall be made for reaching amicable settlement of disputes or differences.
21.3	Conciliation / Arbitration.





21.5	No suspension of work
	settlement of such disputes, where such dispute is subject to Arbitration as refereed to Clause 21.3.
	It is a term of this contract that the Consultant shall not approach any Court of Law for
21.4	Settlement through Court
(viii)	The fees and other charges of the Conciliator / Arbitrator shall be as per the scales fixed by the Employer and shall be shared equally between the Employer and the Consultant.
	Arbitrator.  The fees and other charges of the Consiliator / Arbitrator shall be as per the scales fixed by
(vii)	The Conciliation/Arbitration proceedings shall be held at a place decided by Conciliator /
(vi)	The language of proceedings, documents or communications shall be in English and the award shall be made in English in writing.
(v)	The Conciliation and/or Arbitration proceedings shall be governed by the provisions of the Arbitration Act and any statutory modification or re-enactment thereof and shall be held in any place in India.
	disputes or differences through Arbitration. The appointment of Sole Arbitrator shall be done by Managing Director of the Employer as per the procedure described above. No disputes or differences shall be referred to Arbitration after expiry of 60 days from the date of notification of failure of Conciliation.
(iv)	In case, the Consultant opts for settlement of disputes through Conciliation at first stage and if the efforts to resolve all or any of the disputes through Conciliation fails, the Consultant may refer to the Managing Director of the Employer for settlement of such
	Employer will appoint Sole Conciliator / Sole Arbitrator out of the names agreed by the Consultant.
	of this panel for appointment of Sole Conciliator / Arbitrator. Managing Director of the Employer will appoint Sole Conciliator /Sole Arbitrator. Managing Director of the
	Consultant. Such persons may be working / retired employees of the Employer who had not been connected with the work. The Consultant shall suggest minimum two names out
	may be. In case, Managing Director of the Employer decides to appoint a Sole Conciliator/Sole Arbitrator, then a panel of at least three names will be sent to the
(iii)	Managing Director of the Employer may himself act as Sole Conciliator/Sole Arbitrator or may at his option appoint another person as Sole Conciliator or Sole Arbitrator, as the case
	Arbitration provided that the demand for Conciliation or Arbitration shall specify the matters, which are in question or subject of the disputes or differences as also the amount of claim, item wise. Only such dispute (s) or difference (s) in respect of which the demand has been made, together with counter claims or the Employer shall be referred to Conciliator or Arbitrator as the case may be and other matter shall not be included in the reference.
(ii)	If the Consultant is not satisfied with the settlement by the Employer on any matter in question, disputes or differences, the Consultant may refer to the Managing Director of the Employer in writing to settle such disputes or differences through Conciliation or
(i)	It is a term of this contract that Conciliation / Arbitration of disputes shall not be commenced unless an attempt has first been made by the parties to settle such disputes through mutual settlement.
(1)	





	The obligations of the Employer, the officer-in-charge and the Consultant shall not be altered by reasons of conciliation /arbitration being conducted during the progress of works. Neither party shall be entitled to suspend the work on account of conciliation/arbitration nor shall payments to the Consultant continue to be made in terms of contract.
21.6	Award to be binding on all parties
	The award of the Sole Arbitration, unless challenged in court of law, shall be binding on all parties.
22.0	Jurisdiction of Courts
22.1	The Ahmedabad (Gujarat) court shall be exclusive jurisdiction to hear and determine all actions and proceedings arising from the contract.
23.0	Secrecy/Non-disclosure
23.1	The Consultant shall ensure that all the information is kept totally confidential in connection with this bid and the Consultant shall not disclose or divulge the same to any unauthorized person failing which Employer /officer-in-charge reserve the right to terminate/cancel the contract or cease further dealing with the Consultant.
24	Force Majeure:  If at any time, during the continuance of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reason of any war, hostility, acts of public enemy, civil commotion, sabotage, serious loss or damage by fire, explosions, epidemics, strikes, lockouts or acts of God (hereinafter, referred to events') provided, notice of the happening of any such event is given by either party to the other within 10 days from the date of occurrence thereof, neither party shall by reason of such event, be entitled to terminate this contract nor shall either party have any claim for damages against the other in respect of such non- performance of delay in performance, and works under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist, and the decision of the Client as to whether the works have been so resumed or not shall be final and conclusive, PROVIDED FURTHER that if the performance in whole or in part of any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 90 days, either party may at its option terminate the contract by giving notice to the other party.
25	Notice: Any notice to be given here under will be sent by registered post /courier/ hand receipt at the last known head office address of the "Firm" and shall be deemed to have been served at the time at which the letter would be delivered in the ordinary course of post.
26	Liquidated Damage: "Consultant" shall be liable to complete the work within stipulated time period as mentioned in Contract. Time is the essence of contract. In case of delay due to default on part of consultant, the consultant shall be liable to pay the "Client" compensation at the rate of 2 % (Two percent only) of the total accepted fee of the consultant as per LOA, per week of delay subject to maximum of 10% (Ten percent) of the total accepted fee of the consultant as per LOA or such amount as may be fixed by the "Client".





In case the designs prepared by the Consultants are found to be defective as per the standard engineering practices involving redoing of the work already executed.

- i. A sum not exceeding 5% of the fees for that work will be levied on consultant as liquidated damages.
- ii. The consultant shall prepare schemes for rectification and modification for redoing the work free of cost.

### 27 Obligation of Consultant

- i. Consultant shall supply detailed computations in soft and hard copies to client/owner/ consultant.
- ii. Consultant shall supply all drawings & designs on Auto CAD. Copy of final design / drawings shall be made available to client/owner/consultant in soft copy also.
- iii. Consultant Shall obtain all required inputs about the utilities and functional requirements of the buildings to optimize the plan.

### 28 General

### i. Adequacy of Design:

The services to be rendered by Consultant shall be based on National Building Code (latest edition), relevant applicable codes and sound engineering practices. Major decision and specification shall be reviewed by Client to the extent desired. Approval of any design / drawing by Client shall however not absolve the Consultant of their responsibilities regarding the adequacy of design and proper functioning of the works. The Consultant shall be fully responsible for the adequacy, accuracy and quality of entire services performed by them in accordance with accepted standards of safety, earthquake requirements, environment protection, rain water harvesting, public health and energy efficiency.

### ii. Additions and Alterations:

The Client shall have the right to request in writing changes, additions, modifications or deletions in the design and drawing of any part of the work and to request in writing additional work in connection therewith and the Consultant shall comply with such request. The decision of Client shall be final on whether the deviations and additions are substantial as requiring any compensation to be paid to the Consultant. However, for the minor modification or alteration which does not affect the entire planning and design etc., no amount will be payable.

### iii. Foreclosure of contract:

NHSRCL reserve the right for foreclosure of contract without assigning any reason whatsoever. The payments in the event of foreclosure of contract shall be restricted to the amount defined / stated for each activity independently and in the event of such termination the Consultant shall be entitled to all such fee for the services rendered and liable to refund the excess payment if any made to him over and above what is due in terms of this agreement on the date of termination and the Employer may make full use of all or any of the drawings prepared by the Architect.

### iv. Rescinding of contract:

In the event of failure on the part of the Consultant to complete work in time or to the complete satisfaction of the Client or in the event of committing breach of any one or more of terms and conditions of the Agreement, Client shall be entitled to rescind this contract without prejudice to its right to claim damages or remedies under the law. The period of notice to be given to rescind the contract will be 15 days and in the event





of such termination, Consultant shall be liable to refund the excess payment if any made to him over and above due to him on the date of termination and Client will be entitled to make full use of all or any of the drawings / documents prepared by Architect. In such case NHSRCL. shall have power to engage another Consultant to carry out the balance work debiting the excess amount if any so paid to Architect. Consultant shall pay to Client on demand, such excess expenditure within 30 days of issue of notice failing which Consultant shall be debarred from consultancy jobs of Client in future besides taking other course of action under law to recover such amount.

v. Non submission/ submission of Deficient Documents:

The bidder shall ensure submission of all documents required / requested for in the bid document. Client shall not revert back for seeking deficient documents and shall not be responsible for the same.

vi. Copyright/ proprietary right:

The firm hereby agree that the fee to be paid as provided in this agreement will be in full and final for functions to be performed by him and no claim whatsoever shall be made against Client in respect of any part relating to the plans, drawings, and other documents submitted by Consultant. The drawings, design plan, related details prepared and acquired by the Consultant for the work entrusted to him under this agreement will become the property of Client. The drawings, design, plan, related details cannot be issued to any other person, firm or authority or used by the Consultant for any other project without prior permission of Client. However, the drawings and design can be utilized by Client for other works and Consultant shall not have any objection whatsoever.

vii. Contract Agreement:

After acceptance of bid a formal contract agreement shall be executed on a non-judicial stamp paper of Rs. 300/- (Rupees Three Hundred only), the cost of the same shall be borne by the Consultant and is to be issued in name of Firm/Company of Consultant.

viii. Site Meeting:

The site meetings shall be held during execution of the work with the Consultant to sort out any problems or to provide any missing information in connection with the work. The meeting may be convened by the client as per the need.

ix. Supervision:

Consultant shall depute one full time competent civil engineer during dismantling and restoration at site by the consultant. Qualification of Engineer - BE/Civil with minimum 8 years of experience or diploma with minimum 12 years of experience. After submission of CV of engineer, NHSRCL will review and approve.

- x. Tentative list of partially affected structures to be dismantled / restored is attached at Attachment-1 along with ortho photo of some of the partially affected structures. This is related to Item No. 1, 2 & 3 of BOQ. After approval of methodology of dismantling, restoration and repairs etc., consultant has to estimate the quality & cost for dismantling, restoration, and repairs etc. for partially affected structures and prepare tender documents accordingly.
- xi. Tentative List of fully affected structure to be dismantled is attached at Attachment-2 along with ortho photo of some of the fully affected structures. Consultant has to estimate the quantity & cost of dismantling of fully affected structures and prepare tender documents accordingly. This is related to Item no. 2 & 3 of BOQ.





### TERMS OF REFERENCE / SCOPE OF WORK

### **General Information**

National High Speed Rail Corporation Limited (NHSRCL) is a joint venture company of participating State Govt. and Central Govt, is implementing the Mumbai Ahmedabad High Speed Rail Project. NHSRCL intends to hire design/structural firm (Consultant) for dismantling and restoration of private and govt. structures partially as well as fully affected due to land acquisition in Ahmedabad District from the approved panel of Affordable Housing Mission(AHM), Gujarat and having their office or proper setup in Ahmedabad district and are invited to submit their proposals as per the scope of works described hereafter.

### Scope of Services / Works

The Design/Structural Firm (Consultant) will have to provide services of detailed surveying, planning for demolition, restoration plan for structures partially affected and its verification/approval by govt. recognized college/institute for approximate area of 2000 Sqm. of vertical face of affected part above the ground level. Scope also includes detailed estimate of quantity, technical specification, preparation of tender document and other terms and condition for hiring of consultant for actual dismantling, modification and repair of all affected structures.

### Scope of Work: -

- A. Partially Affected Buildings
- 1. Collection of as built drawings of the building and carrying out detailed inspection of the premises
- 2. In case as built drawings are not available, preparation of as built drawing by measurement.
- 3. Preparation of demolition plan for the building which will include but not limited to following:
  - (a) Methodology of demolition for each building.
  - (b) Sequence of Demolition for each building
  - (c) Necessary temporary/permanent support arrangements for each building
- 4. Preparation of Restoration Plan for remaining part of building including restoration / shifting of underground utilities / assets.
- 5. Checking of stability of building after restoration
- 6. Proof checking of works under item no. 3,4,5 by recognized govt. Engineering Colleges/Institution. Cost of checking is to be borne by Consultant.





- 7. Preparation of cost estimates and Technical specifications for hiring consultant for doing all modifications/dismantling/restoration of civil and electrical works
- 8. Preparation of Good for construction Drawings for use of consultant.
- 9. Preparation of tender document including BOQ/Scope of work/Technical Specifications for actual dismantling, modification and repairing/restoration of all structures.
- 10. Site Visit & Supervision of Works by Main Designer / Experts of Consultant during execution by the consultant if required.
- 11. Consultant shall depute one full time competent engineer during dismantling and restoration at site by the consultant as per BOQ.
- B. Fully Affected Buildings
- 1. Preparation of demolition plan for the major building which will include but not limited to following:
  - (a) Methodology of demolition for each building.
  - (b) Sequence of Demolition for each building
  - (c) Necessary temporary support arrangements for building during dismantling
  - (d) Preparation of Plan for restoration / shifting of underground utilities/assets.
- 2. Preparation of cost estimates and Technical specifications for hiring consultant for doing all dismantling of civil and electrical works including restoration / shifting of underground utilities.





### **PROFORMAS**

# PROFORMA-A

# FORM OF AGREEMENT

(To be executed on requisite value of stamp Papers)

# **AGREEMENT**

Speed Rail	Corporation	e on	fter called	"the Employer/		of the one	e part and
(		,					
"		Employer		•••••			
" No	should	be executed	d by	the Con	nsultant	viz. Works",	Contract and has
any defects the NOW THIS		IT WITNESSETH	I as follows	:		<sub>P</sub>	
to them	in the Condition the lowing docum	rds and expressions ons of Contract here ents shall be deer	einafter refe	erred to.			
Volume I:							
b) Letter of Ac) Notice Involved d) Special coefficient of E	viting Tender onditions of c Bid ns to the Tend	with Annexures	ces				ά
No.							3



- h) Technical Specifications
- i) Consultant's Technical Proposal

#### Volume II: Bill of Quantities

- 1. In consideration of the payments to be made by the Employer to the Consultant as hereinafter mentioned, the Consultant hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions of the Contract.
- 2. The Employer hereby covenants to pay the Consultant in consideration of the execution and completion of the Works and the remedying of defects therein the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement executed the day and year first before written.

(Name, Designation and address of the authorised signatory)

(Name, Designation and address of the authorised signatory)

Signed for and on behalf of the Consultant in the presence of:

Signed for and on behalf of the Employer in the presence of:

Witness:

Witness:

1.

1.

(NHSRCL)

2.

2.

(NHSRCL)

Name and address of the witnesses to be indicated





#### PROFORMA-B

#### APPLICATION LETTER

(On the Letter head of the Interested firm)

Date: DD-MM-YYYY

Advisor (Civil), National High Speed Rail Corporation Limited, 3rd Floor, Riverfront House, Between Gandhi & Nehru Bridge, Riverfront (west), Ahmedabad-380009

**Sub.:** Notice Inviting Tender "Hiring of consultant for dismantling/restoration/modification in the partially/Fully affected private/Govt. structures due to land acquisition in Ahmedabad district under Jurisdiction of ADVISOR/Civil/Ahmedabad for Mumbai - Ahmedabad High Speed Railway (MAHSR) Corridor, NHSRCL"

Dear Sir,

- 1. We are enclosing our Bid documents in original, with the details as per the requirements of the NIT Documents, for your detailed evaluation.
- 2. The Financial Proposal is being submitted in a separate cover. This Technical Proposal read with the Financial Proposal shall constitute the Application which shall be binding on us.

Signature & Stamp
(Authorised Signatory)





#### Bill OF Quantity (BOQ)

S1.		Qty	Rate	Amount
No.	Description of work		(in INR)	(in INR)
1	Appointment of Design/Structura consultancy for detailed surveying & planning for demolition, Restoration plan for structures partially affected due to MAHSR project. Unit of quantity is maximum area of vertical face of partially affected building above ground level along of HSR alignment. (Lump Sum)	2000 Sqm		
	Preparation of Tender document including BOQ/Estimated cost/scope of work/technical specification for actual dismantling, modification, restoration, shifting & repair of all affected structures. (Lump Sum)	1 No.		
	Deputation of one full time competent engineer at site during execution of work. He will also do the planning for restoration / shifting of underground assets / utilities in case of full affected structures.			
		Total Amou	nt (figures)	
		Total Amou	int (words)	

#### Note:

- The Man month Rates quoted above are based on 06 working days per week and eight (08) hours per day. Total 12 leaves are allowed in addition to Gazeted holidays for the entire 6 months
- GST not to be included in the rate quoted above. It shall be reimbursed by NHSRCL on production of proof of payment to the concerned authority.
- Statutory taxes of any kind in connection with consultancy services Up to date of submission of the quotation are deemed to be included in the quoted fee. However, any increase or decrease after submission / opening of quotation as well as during period of contract agreement shall be paid / deducted accordingly by NHSRCL.
- Charges will be paid as per actual cost of tender awarded by NHSRCL.





- Variation in the quantiles shall be allowed to the extent of actual quantity executed.
- The bidder shall quote rates as per the above schedule on the BOQ only. Rates quoted else where in the tender document shall not be considered for evaluation.
- Payment for the item shall be made, only after submittion and acceptance of reports as desired by NHSRCL.
- The rates shall include cost of the activities including wages, all allowances and benefits payment towards entitled medical and annual leave, EPF contributions, insurance (as applicable), as per conditions of contract. Rates are inclusive of all taxes as applicable, no separate claim for tax shall be entertained except GST.
- The Consultant shall be fully responsible for Compliance of all labour laws and including (but not limited to), their accommodation, meals, wages, salary, transport to and from the site and entitlement.
- The rates stipulated herein are inclusive of all applicable Taxes & Duties (Except GST, which shall be paid extra), royalty, toll tax, road permit, entry permit, statutory, entry tax, insurance, supervision, overheads, profit, incidental expenses, and all costs for meeting all your obligations required for successful completion of this subcontract work. GST, as applicable, shall be paid extra against tax invoice.

Signature of Consultant	
Name of Authorized person	
Date & Seal of Company	





#### Attachment 1

Sr. No.	VILLAGE	Type Of Structure	Str. No	Affected Area of Plan (Sq. M)	Total Area of Plan (Sq. M)
1	DARIYAPUR	HOUSE	322	82.17	82.17
2	DARIYAPUR	HOSPITAL BUILDING	317	55.02	55.02
3	DARIYAPUR	HOUSE	321	32.22	32.22
4	CHAINPUR	HOUSE	122	3.84	113.41
5	ROPDA	HOUSE	53	0.32	0.32
6	DARIYAPUR	FLAT	386	15.8	15.8
7	DARIYAPUR	FLAT	387	16.99	16.99
8	DARIYAPUR	FLAT	388	8.48	8.48
9	DARIYAPUR	FLAT	389	9.17	9.17
10	DARIYAPUR	FLAT	390	19.29	19.29
11	DARIYAPUR	FLAT	392	29.16	29.16
12	DARIYAPUR	FLAT	393	43.69	43.69
13	DARIYAPUR	FLAT	394	43.69	43.69
14	DARIYAPUR	FLAT	395	11.75	11.75
15	DARIYAPUR	HOUSE	396	59.85	59.85
16	DARIYAPUR	FLAT	397	2.98	2.98
17	DARIYAPUR	FLAT	391	29.95	29.95
18	DARIYAPUR	HOUSE	335	148.27	148.27
19	DARIYAPUR	WADI	335/1	5.33	5.33
20	DARIYAPUR	FLAT	299	30.77	30.77
21	DARIYAPUR	FLAT	300	30.77	30.77
22	DARIYAPUR	FLAT	301	15.04	15.04
23	DARIYAPUR	FLAT	302	15.04	15.04
24	DARIYAPUR	FLAT	333	30.77	30.77
25	DARIYAPUR	FLAT	334	15.04	15.04
26	DARIYAPUR	HOUSE	298	60.2	60.2
27	GHODASAR	HOUSE	67	1	1
28	GHODASAR	OFFICE	71	64.82	64.82
29	KHOKHARA	MANINAGAR RLY. ST.	-	-	-

Note: 1. Ortho Photo with alignment of some partially affected structures is attached for understanding of consultants. (Page no. 55 & 56)

2. List is tentative, may slightly vary.





# Attachment 2

Sr. No.	VILLAGE	Type Of Structure	Str No	Affected Area (Sq. M)	Total Area Of Plan (Sq. M)
1	DEVDI	HOUSE	1	58.58	59.02
2	DEVDI	HOUSE	2	38.29	46
3	DEVDI	ACC SHEET SHED	3	_	_
4	DEVDI	ACC SHEET SHED	4	-	-
5	DEVDI	ACC SHEET SHED	. 5	-	-
6	DEVDI	HOUSE AND CATTLE SHED	6	-	48.45
7	DEVDI	SHOP	7	4.41	4.41
8	DEVDI	COMPOUND WALL, SECURITY CABIN , KITCHEN & BATH.	8	22.96	22.96
9	DEVDI	TEMPLE AND CATTLE SHED	9	20.3	20.3
10	DEVDI	CEMETERY BUILDING	10	32.54	34.13
11	DEVDI	COMPOUND WALL	11	-	
12	DEVDI	HOUSE	84	4.41	44.16
13	DEVDI	TEMPLE	439	-	-
14	DEVDI	KUNDI	440	-	-
15	DEVDI	WIRE FENCING	441	-	-
16	DEVDI	RCE PARDI	442	-	-
17	DEVDI	WELL	443	-	-
18	DEVDI	KUNDI	444	-	-
19	DEVDI	KUNDI	445	-	-
20	DEVDI	WELL	446	-	-
21	DEVDI	CEMENT PIPE	447	-	-
22	GERATPUR	KUNDI	438	<u> </u>	=
23	GERATPUR	KUNDI	437	-	-
24	GERATPUR	WIRE FENCING	436	-	-
25	GERATPUR	KUNDI	435	-	-
26	GERATPUR	BORE & PIPE LINE	133	-	-





27	GERATPUR	HOUSE, KITCHEN, CATTLE HOUSE.	12	-	80.3
28	ROPDA	HOUSE	17		47.96
29	ROPDA	HOUSE, BATH &W.C.	18	6.54	6.54
30	ROPDA	HOUSE	19	49.95	49.95
31	ROPDA	HOUSE	20	44.7	44.7
32	ROPDA	HOUSE	21	43.04	43.04
33	ROPDA	HOUSE	22	2.73	2.73
34	ROPDA	SHOP & TEMPLE	23	20.37	20.37
35	ROPDA	HOUSE & W.C.	24	34.87	34.87
36	ROPDA	HOUSE	25	_	62.58
37	ROPDA	W.C.	26	1.5	1.5
38	ROPDA	HOUSE	27	_	56.18
39	ROPDA	HOUSE & W.C.	28	43.12	43.12
40	ROPDA	HOUSE & W.C.	29	45.89	45.89
41	ROPDA	HOUSE	30	40.29	40.29
42	ROPDA	HOUSE	31	-	55.05
43	ROPDA	HOUSE	32	27.42	27.42
44	ROPDA	HOUSE & W.C.	33	27.23	27.23
45	ROPDA	HOUSE, W.C. SHOP	34	41	65.39
46	ROPDA	HOUSE	35	8.29	8.29
47	ROPDA	HOUSE	36	17.33	17.33
48	ROPDA	HOUSE & W.C.	37	60.5	60.5
49	ROPDA	HOUSE	38	57.22	57.22
50	ROPDA	HOUSE AND BATH & W.C.	39	42.35	42.35
51	ROPDA	HOUSE	40	-	36.73
52	ROPDA	HOUSE	41	-	63.44
53	ROPDA	HOUSE	42	-	69.64
54	ROPDA	HOUSE	43	-	23.94
55	ROPDA	HOUSE	45	47.84	47.84
56	ROPDA	HOUSE	46	-	41.6
57	ROPDA	HOUSE	47	28.97	28.97
58	ROPDA	HOUSE	48	50.98	50.98
59	ROPDA	HOUSE	49	-	58.78
60	ROPDA	HOUSE	50	-	35.91
61	ROPDA	HOUSE	51		26.62





62	ROPDA	HOUSE	54	-	29.2
63	ROPDA	HOUSE	55	52.05	52.05
64	ROPDA	HOUSE	56	-	27.39
65	ROPDA	HOUSE	57	-	35.08
66	ROPDA	HOUSE	58	37.82	37.82
67	ROPDA	HOUSE	59	-	55.25
68	ROPDA	HOUSE	60	82.27	82.27
69	ROPDA	TEMPLE	61	27.67	27.67
70	ROPDA	HOUSE	62	25.18	25.18
71	ROPDA	HOUSE	63	55.99	55.99
72	ROPDA	HOUSE	64	-	40.17
73	ROPDA	HOUSE	73	15.2	81.92
74	ROPDA	HOUSE	74	-	23.08
75	ROPDA	HOUSE	75	-	38.12
76	ROPDA	HOUSE	81	-	19.53
77	ROPDA	HOUSE	82	_	20.79
78	ROPDA	HOUSE	83	-	19.22
79	ROPDA	HOUSE	419	1.31	19.07
80	ROPDA	HOUSE	420	6.63	19.07
81	ROPDA	WIRE FENCING	448	_	-
82	ROPDA	WIRE FENCING	449	-	-
83	ROPDA	WIRE FENCING	450	-	-
84	ROPDA	WIRE FENCING	451	-	H
85	VINZOL	HOUSE, BATH & W.C.	13	-	56.41
86	VINZOL	HOUSE & W.C.	14	-	62.35
87	VINZOL	HOUSE	15	-	44.15
88	VINZOL	HOUSE	16	-	70.03
89	VINZOL	Cattle Shed	78	-	19.35
90	VINZOL	Farm HOUSE	425	30.39	30.39
91	VINZOL	KUNDI	452	-	-
92	VINZOL	M.S.GATE AND WIRE FENCING	453	-	-
93	VINZOL	WIRE FENCING	454	-	-
94	VINZOL	WIRE FENCING	455	-	-
95	VINZOL	KUNDI	456	77 -	-
96	VINZOL	WIRE FENCING	457	A.	-





97	VINZOL	WIRE FENCING	458	-	-
98	VINZOL	M.S.GATE WITH RCC COLUMN	459	-	-
99	VINZOL	WIRE FENCING	460	-	-
100	GHODASAR	ROOM	65	15.59	15.59
101	GHODASAR	HOUSE	66	11.13	11.13
102	GHODASAR	КНОКНА	68	2.31	2.31
103	GHODASAR	SHOP	69	13.02	13.02
104	GHODASAR	SHOP	70	60.28	60.28
105	GHODASAR	SHOP	72	21.29	21.29
106	GHODASAR	SHOP	383	10.72	10.72
107	KHOKHARA (MANINAGAR)	POLICE STATION	255	20.29	20.29
108	KHOKHARA (MANINAGAR)	ROOM	256	2.63	2.63
109	KHOKHARA (MANINAGAR)	TOILET BLOCK	257	33.22	33.22
110	KHOKHARA (MANINAGAR)	OPEN URINAL	258	-	-
111	KHOKHARA (MANINAGAR)	TRAFFIC POLICE STATION	259	5.48	5.48
112	KHOKHARA (MANINAGAR)	TELEPHONE BPPTH	260	0.83	0.83
113	KHOKHARA (MANINAGAR)	BUS STAND	262	-	-
114	KHOKHARA (MANINAGAR)	SHED	263	-	-
115	KHOKHARA (MANINAGAR)	TEMPLE	384	31.74	31.74
116	RAJPUR HIRPUR	MOSQUE	415	110.84	110.84
117	RAJPUR HIRPUR	ACC SHED	416	-	·
118	RAJPUR HIRPUR	COMPOUND WALL	417	_	-
119	SAHER KOTDA	HOUSE	264	14.22	14.22
120	SAHER KOTDA	HOUSE	265	5.41	5.41
121	SAHER KOTDA	HOUSE	267	10.13	10.13





122	SAHER KOTDA	PARKING	268	16.59	16.59
123	SAHER KOTDA	HOUSE	269	16.32	16.32
124	ASARWA	GODOWN	152	5.83	5.83
125	ASARWA	TEMPLE	153	2.64	2.64
126	ASARWA	COMPOUND WALL	154	-	-
127	ASARWA	PARKING SHED	155	-	-
128	ASARWA	HOUSE	156	16.74	16.74
129	ASARWA	HOUSE	157	25.66	25.66
130	ASARWA	HOUSE	158	8.09	8.09
131	ASARWA	HOUSE	159	21.65	21.65
132	ASARWA	HOUSE	160	13.1	13.1
133	ASARWA	HOUSE	161	41.71	41.71
134	ASARWA	HOUSE	162	12.321	12.321
135	ASARWA	HOUSE	163	20.62	20.62
136	ASARWA	HOUSE	164	19.84	19.84
137	ASARWA	HOUSE	165	19.1	19.1
138	ASARWA	HOUSE	166	35.04	35.04
139	ASARWA	HOUSE	167	13.2	13.2
140	ASARWA	HOUSE	168	25.76	25.76
141	ASARWA	HOUSE	169	12.26	12.26
142	ASARWA	HOUSE	170	26.4	26.4
143	ASARWA	HOUSE	171	13.81	13.81
144	ASARWA	HOUSE	172	13.2	13.2
145	ASARWA	HOUSE	173	28.82	28.82
146	ASARWA	HOUSE	174	28.16	28.16
147	ASARWA	HOUSE	175	28.16	28.16
148	ASARWA	HOUSE	176	13.64	13.64
149	ASARWA	HOUSE	177	39.56	39.56
150	ASARWA	HOUSE	178	13.8	13.8
151	ASARWA	HOUSE	179	13.8	13.8
152	ASARWA	HOUSE	180	25.42	25.42
153	ASARWA	TOILET BLOCK	181	63.5	63.5
154	ASARWA	HOUSE	182	23.1	23.1
155	ASARWA	HOUSE	183	13.13	13.13
156	ASARWA	HOUSE	184	14.4	14.4





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157	ASARWA	HOUSE	185	14.4	14.4
158	ASARWA	HOUSE	186	16.32	16.32
159	ASARWA	HOUSE	187	29.93	29.93
160	ASARWA	HOUSE	188	12.54	12.54
161	ASARWA	HOUSE	189	15.18	15.18
162	ASARWA	W.C.	190	1.44	1.44
163	ASARWA	HOUSE	191	22.37	22.37
164	ASARWA	HOUSE	192	22.52	22.52
165	ASARWA	HOUSE	193	12.6	12.6
166	ASARWA	CLOTH GODOWN /SHOP	199	113.9	113.9
167	ASARWA	HOUSE	200	13.64	13.64
168	ASARWA	TEMPLE	201	2.56	2.56
169	ASARWA	HOUSE	202	31.27	31.27
170	ASARWA	HOUSE	203	26.65	26.65
171	ASARWA	HOUSE	204	7.17	7.17
172	ASARWA	HOUSE	205	12.72	12.72
173	ASARWA	HOUSE	206	1.38	1.38
174	ASARWA	HOUSE	207	16.41	16.41
175	ASARWA	HOUSE	208	28.92	28.92
176	ASARWA	HOUSE	209	24.53	24.53
177	ASARWA	HOUSE	210	26.62	26.62
178	ASARWA	HOUSE	211	30.97	30.97
179	ASARWA	HOUSE	212	12.99	12.99
180	ASARWA	HOUSE	213	15.35	15.35
181	ASARWA	HOUSE	214	17.5	17.5
182	ASARWA	HOUSE	215/1	1.46	1.46
183	ASARWA	HOUSE	215	13.65	13.65
184	ASARWA	TOILET BLOCK	216	1.11	1.11
185	ASARWA	TOILET	217	7.05	7.05
186	ASARWA	HOUSE	218	10.29	10.29
187	ASARWA	HOUSE	219	7.59	7.59
188	ASARWA	HOUSE	220	4.58	4.58
189	ASARWA	HOUSE	221	29.5	29.5
190	ASARWA	TEMPLE	222	2.41	2.41
191	ASARWA	HOUSE	223	2.58	2.58
192	ASARWA	HOUSE	224	21.07	21.07





193	ASARWA	HOUSE	225	0.63	0.63
194	ASARWA	HOUSE	226	11.63	11.63
195	ASARWA	HOUSE	227	45.3	45.3
196	ASARWA	HOUSE	228	36.18	36.18
197	ASARWA	HOUSE	229	53.63	53.63
198	ASARWA	HOUSE	230	25.77	25.77
199	ASARWA	HOUSE	231	37.81	37.81
200	ASARWA	HOUSE	232	39.61	39.61
201	ASARWA	HOUSE	234	7.68	7.68
202	ASARWA	HOUSE	235	18.47	18.47
203	ASARWA	HOUSE	236	41.74	41.74
204	ASARWA	HOUSE	237	28.41	28.41
205	ASARWA	HOUSE	238	18.81	18.81
206	ASARWA	HOUSE	239	14.89	14.89
207	ASARWA	HOUSE	240	13.86	13.86
208	ASARWA	HOUSE	241	16.39	16.39
209	ASARWA	HOUSE	241 /1	11.15	11.15
210	ASARWA	HOUSE	242	11.38	11.38
211	ASARWA	HOUSE	243	25.36	25.36
212	ASARWA	HOUSE	244	22.47	22.47
213	ASARWA	HOUSE	245	25.51	25.51
214	ASARWA	HOUSE	246	60.96	60.96
215	ASARWA	HOUSE	247	33.2	33.2
216	ASARWA	HOUSE	248	32.93	32.93
217	ASARWA	HOUSE	249	30.87	30.87
218	ASARWA	HOUSE	250	34.26	34.26
219	ASARWA	HOUSE	251	25.79	25.79
220	ASARWA	HOUSE	252	25.98	25.98
221	ASARWA	HOUSE	284	10.4	10.4
222	ASARWA	SHED	285		
223	ASARWA	HOUSE	286	2.65	2.65
224	ASARWA	HOUSE	287	7.01	7.01
225	ASARWA	HOUSE	288	5.91	5.91
226	ASARWA	HOUSE	289	7.87	7.87
227	ASARWA	PAVEMENT & BRICK MASONARY	290	-	-
228	ASARWA	PLATFORM	291	-	-





229	ASARWA	HOUSE	292	6.58	6.58
230	ASARWA	HOUSE	293	8.52	8.52
231	ASARWA	TEMPLE	336	3.21	3.21
232	ASARWA	TEMPLE	337	5.38	5.38
233	ASARWA	TEMPLE	338	34.74	34.74
234	ASARWA	TEMPLE	339	1.23	1.23
235	ASARWA	W.C.	340	1.6	1.6
236	ASARWA	W.C.	341	1.21	1.21
237	ASARWA	HOUSE	342	19.03	19.03
238	ASARWA	HOUSE	343	19.03	19.03
239	ASARWA	HOUSE	344	20.8	20.8
240	ASARWA	ROOM	345	4.38	4.38
241	ASARWA	HOUSE	346	2.25	2.25
242	ASARWA	HOUSE	347	1.78	1.78
243	ASARWA	HOUSE	349	1.69	1.69
244	ASARWA	HOUSE	365	3.03	3.03
245	ASARWA	W.C.	372	0.35	0.35
246	ASARWA	HOUSE	373	2.42	2.42
247	DARIYAPUR	COMPOUND WALL & PAVER BLOCK	295/1	-	-
248	DARIYAPUR	COMPOUND WALL & PAVER BLOCK	295	-	-
249	DARIYAPUR	SUBSTATION ON (TORRENT POWER)	296	9.21	9.21
250	DARIYAPUR	TEMPLE(ANANDESH EAR MAHADEV)	297	7.08	7.08
251	DARIYAPUR	OFFICE	303	30.17	30.17
252	DARIYAPUR	BATH	304	1.43	1.43
253	DARIYAPUR	COMPOUND WALL	305/1	=	-
254	DARIYAPUR	COMPOUND WALL&PAVEMENT& WATER TANK	305	-	-
255	DARIYAPUR	W.C.(WOTER CLOSET)	306	1.88	1.88
256	DARIYAPUR	ROOM & BATH AND W.C.	307	6.69	6.69
257	DARIYAPUR	ROOM	308	10.52	10.52
258	DARIYAPUR	COMPOUND WALL	309	-	-





259	DARIYAPUR	HOUSE	310	27.54	27.54
260	DARIYAPUR	HOUSE	311	42.3	42.3
261	DARIYAPUR	COMPOUND WALL	312		-
262	DARIYAPUR	RAIN BASERA	313	0.28	0.28
263	DARIYAPUR	KITCHEN	314	0.6	0.6
264	DARIYAPUR	ROOM	315	14.73	14.73
265	DARIYAPUR	HOTEL	316	279.12	279.12
266	DARIYAPUR	ROOM	323	5.88	5.88
267	DARIYAPUR	ROOM	324	0.3	0.3
268	DARIYAPUR	COMPOUND WALL	325/1	-	-
269	DARIYAPUR	COMPOUND WALL	325	0	0
270	DARIYAPUR	WATER TANK	326	-9	-
271	DARIYAPUR	WATER TANK	327		-
272	DARIYAPUR	COMPOUND WALL	328	-	-
273	DARIYAPUR	COMPOUND WALL	329/1	-	-
274	DARIYAPUR	COMPOUND WALL	329	-	- ,
275	DARIYAPUR	ROOM	330	15.34	15.34
276	DARIYAPUR	COMPOUND WALL	331/1	-	-
277	DARIYAPUR	COMPOUND WALL	331	-	-
278	DARIYAPUR	W.C.(WOTER CLOSET)	332	2.16	2.16
279	DARIYAPUR	HOUSE	421	18.51	18.51
280	DARIYAPUR	SHED	422	-	
281	DARIYAPUR	ROOM	423	13.54	13.54
282	DARIYAPUR	COMPOUND WALL	424	-	
283	ACHER	KHOKHA AND SHED	86	2.13	2.13
284	ACHER	KHOKHA	87	2.47	2.47
285	ACHER	KHOKHA	88	1.86	1.86
286	ACHER	URINALS	89	3.77	3.77
287	ACHER	HOUSE	90	34.68	34.68
288	ACHER	TEMPLE, BATH AND W.C. , HOUSE	91	2.55	2.55
289	ACHER	KHOKHA, SHED AND GATE	92	14.52	14.52
290	ACHER	KHOKHA	93	2.4	2.4
291	KALI	HOUSE	85	3.81	57.3
292	KALI	COMPOUND WALL	376	-	-
293	KALI	SHED & PAVEMENT	377	-	-
294	KALI	ROOM	378	0.32	20.63
295	KALI	BATH ROOM BLOCK	379	8.35	9.38
296	KALI	W.C.	380	2.23	2.72





297	KALI	COMPOUND WALL	381	-	-
298	KALI	HOUSE	400	30.94	183.9
299	KALI	HOUSE	401	65.82	183.9
300		HOUSE	402	139.15	139.15
301	KALI	HOUSE	403	139.15	139.15
302	KALI	HOUSE	404	138.27	139.15
303	KALI	HOUSE	405	62.87	183.9
304	KALI	HOUSE	407	60.39	139.15
305	KALI	HOUSE	408	139.15	139.15
306	KALI	HOUSE	409	139.15	139.15
307	KALI	HOUSE	410	182.69	183.9
308	KALI	HOUSE	411	60.54	183.9
309	KALI	HOUSE	413	87.11	183.9
310	KALI	R.C.C. ROAD	414	-	-
311	CHAINPUR	HOUSE	97	53.08	53.08
312	CHAINPUR	HOUSE	98	33.54	33.54
313	CHAINPUR	HOUSE	99	32.96	32.96
314	CHAINPUR	HOUSE	100	33.9	33.9
315	CHAINPUR	TEMPLE	100/1	1.56	1.56
316	CHAINPUR	HOUSE	101	57.8	57.8
317	CHAINPUR	HOUSE	102	30.21	30.21
318	CHAINPUR	W.C.	102/1	2.47	2.47
319	CHAINPUR	HOUSE	103	61.6	61.6
320	CHAINPUR	TEMPLE	104	0.811	0.811
321	CHAINPUR	HOUSE	105	59.68	59.68
322	CHAINPUR	HOUSE	106	30.21	30.21
323	CHAINPUR	HOUSE	107	30.21	30.21
324	CHAINPUR	HOUSE	108	30.21	30.21
325	CHAINPUR	HOUSE	109	30.21	30.21
326	CHAINPUR	HOUSE	110	30.21	30.21
327	CHAINPUR	HOUSE	111	127.65	133.07
328	CHAINPUR	HOUSE	112	48.17	70.98
329	CHAINPUR	HOUSE	113	30.21	30.21
330	CHAINPUR	HOUSE	114	30.21	30.21
331	CHAINPUR	HOUSE	115	30.21	30.21
332	CHAINPUR	HOUSE	116	30.21	30.21
333	CHAINPUR	HOUSE	117	50.25	50.25
334	CHAINPUR	HOUSE	118	76.98	76.98
335	CHAINPUR	ӉОUSE	123	38.23	55.07
336	CHAINPUR	W.C.	123/1	1.2	1.2
337	CHAINPUR	HOUSE	124	37.05	37.05





338	CHAINPUR	COM.BATH	124/1	2.06	2.28
339	CHAINPUR	HOUSE	125	34.77	34.77
340	CHAINPUR	W.C.	125/1	1.69	1.69
341	CHAINPUR	HOUSE	126	39.98	79.96
342	CHAINPUR	BATH&W.C.	126/1	4.23	4.23
343	CHAINPUR	HOUSE	127	60.46	60.46
344	CHAINPUR	BATH&W.C.	127/1	4.16	4.16
345	CHAINPUR	HOUSE	128	87.12	87.12
346	CHAINPUR	W.C.	128/1	1.44	1.44
347	CHAINPUR	TEMPLE	128/2	0.53	0.53
348	CHAINPUR	HOUSE	131	29.24	29.24
349	CHAINPUR	OFFICE BUILDING	134	115.55	115.55
350	CHAINPUR	SAMPLE HOUSE	135	262.42	262.42
351	CHAINPUR	HOUSE	136	238.26	238.26
352	CHAINPUR	HOUSE	137	238.26	238.26
353	CHAINPUR	HOUSE	138	238.26	238.26
354	CHAINPUR	HOUSE	139	238.26	238.26
355	CHAINPUR	HOUSE	140	238.26	238.26
356	CHAINPUR	HOUSE	141	238.26	238.26
357	CHAINPUR	HOUSE	142	238.26	238.26
358	CHAINPUR	HOUSE	143	238.26	238.26
359	CHAINPUR	CLUB HOUSE	144	743.79	743.79
360	CHAINPUR	COMPOUND WALL,ROAD,CC ROAD,PAVER BLOCK,GATE	145	-	-
361	CHAINPUR	KHOKHA	146		
362	CHAINPUR	KHOKHA	147		
363	CHAINPUR	KHOKHA	148		
364	CHAINPUR	COMPOUND WALL	150		
365	CHAINPUR	KHOKHA	151		
366	CHAINPUR	RCC ROAD	426	-	-
367	CHAINPUR	FOOT PATH	427	-	-
368	CHAINPUR	DRAINAGE LINE	428	-	-
369	CHAINPUR	BITUMINOUS ROAD	429	-	-
370	CHAINPUR	COMUND WALL	430	-	-
371	CHAINPUR	WIRE FENCING AND CEMENT POLE	431		-
372	CHAINPUR	WIRE FENCING AND CEMENT POLE	432	-	-
373	CHAINPUR	BORE WALL	433	-	-





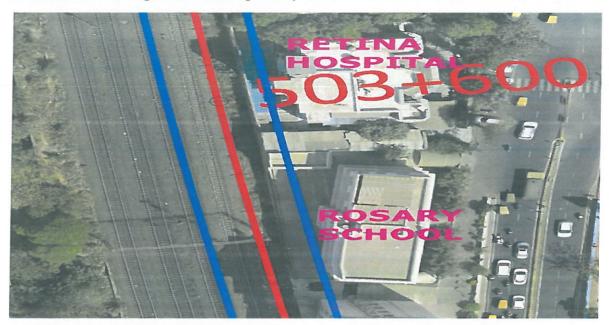
374	DARIYAPUR	WATER TANK	318	-	
375	DARIYAPUR	COMPOUND WALL	319	( <b>-</b>	-
376	DARIYAPUR	CGI SHED	320	-	19 (19 (19 (19 (19 (19 (19 (19 (19 (19 (
377	DARIYAPUR	COMPOUND WALL	434	-	-
378	DARIYAPUR	COMPOUND WALL	299/1	-	

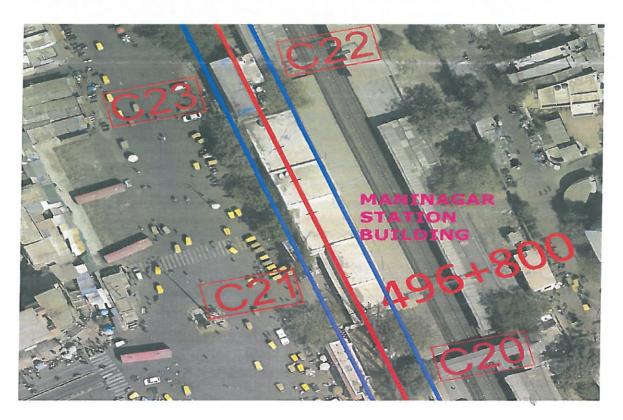
Note: 1. Ortho Photo with alignment for some fully affected structures are attached. (Page no. 57 & 59)
2.List is tentative, may slightly vary.





# Ortho Photo with alignment of some partially affected structures













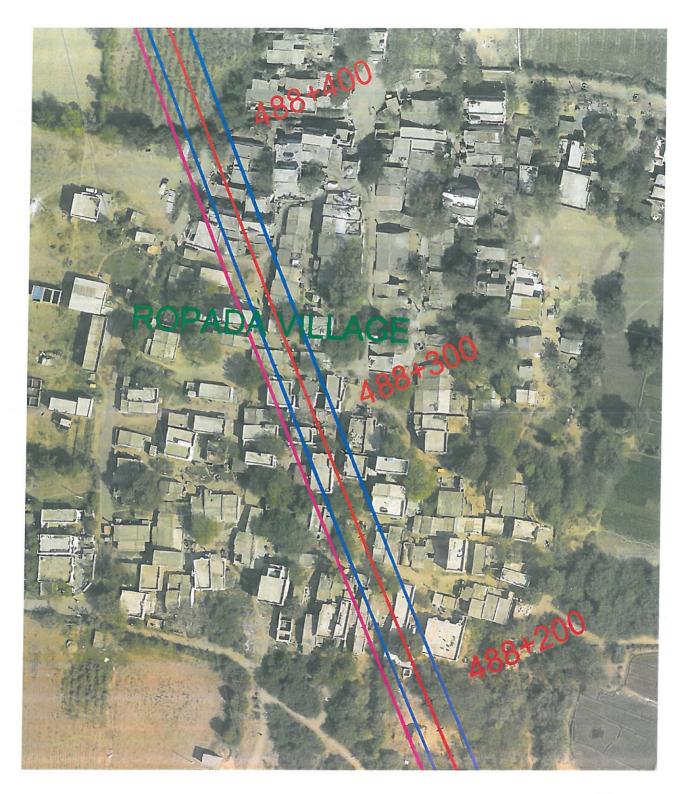


# Ortho Photo with alignment of some fully affected structures















**End of Tender Document** 

