



# **National Highways Authority of India**

**(Ministry of Road Transport & Highways)**

**(Government of India)**

“CONSTRUCTION OF EIGHT LANE EXPRESSWAY STARTING BEFORE KMP EXPRESSWAY AND ENDS AT CH. 47+000 NEAR KHANPUR GHATI (KM 18+500 TO KM 47+000) SECTION OF DELHI - VADODARA GREEN FIELD ALIGNMENT (NH-148N) ON EPC MODE UNDER BHARATMALA PARIYOJANA IN THE STATE OF HARYANA ON EPC MODE”

## **ENGINEERING PROCUREMENT AND CONSTRUCTION (EPC) AGREEMENT**

Between

**National Highways Authority of India**

G-5&6, Sector-10, Dwarka, New Delhi-110075

And

**APCO Infratech Private Limited**

4th Floor, Universal Trade Tower, Sohna Road,

Sector-49, Gurugram-122101 (Haryana)

**VOLUME-II**

**(TECHNICAL BID)**

July-2019

**VOLUME-II**  
**TECHNICAL BID**

Online Submission: 27<sup>th</sup> December 2018 upto 11:00 Hrs.  
Physical Submission: 28<sup>th</sup> December 2018 upto 11:00 Hrs.

## **"Bid"**

*For*

**"Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi – Vadodara Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana Project"**

### **SUBMITTED TO:**

Attn. of	Mr. Rohin Kumar Gupta
Designation	General Manager (T), Bharatmala Division
Address	National Highways Authority of India, G-5 & 6, Sector-10, Dwarka, New Delhi-110075
Phone:	-91-11-25074100/200 (Extn. -- 1111)
E-Mail	<a href="mailto:rohingupta@nhai.org">rohingupta@nhai.org</a>



Submitted By:

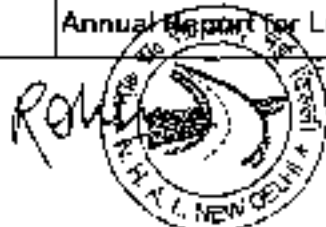
**APCO Infratech Pvt. Ltd.,  
Universal Trade Tower,  
4th Floor, Sohna Road, Sector 48-49,  
Gurgaon-122101 (Haryana)  
Ph : 0124-4417300 Fax : 0124-4417349  
E-mail: [tender@apcoinfra.com](mailto:tender@apcoinfra.com)  
Website : [www.apcoinfra.com](http://www.apcoinfra.com)**

**BID for the Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi – Vadodara Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana Project**

**Name of Applicant: APCO Infratech Pvt. Ltd**

**INDEX**

S.No.	Appendix	Description	Page No.
1		Demand Draft as Cost of Tender Document	01-02
2	Appendix - II	Bank Guarantee for Bid Security	03-08
3	Appendix - 1 A	Letter Comprising the Technical Bid	09-12
4	Annexure-I	Details of Bidder	13-16
5	Annexure-II	Technical Capacity of Bidder	17-18
6	Annexure-III	Financial Capacity of Bidder	19-22
7		Successfully Completed Project	23-33
8		Certificate Additional Experience Major Bridge / ROB / Flyover	34-37
9	Annexure-IV	Details of Eligible Projects	38-62
10	Annexure-V	Statement of Legal Capacity	63-64
11	Annexure-VI	Calculation of Bid capacity	65-115
12	Annexure-VIII	Details of ongoing works (Ref Clause 10.3 (iv) of Draft EPC Agreement)	116-117
13	Appendix-III	Power of Attorney for Signing of Bid	118-121
14	Appendix-VI	Integrity Pact	122-128
15		Undertaking	129-130
16	Appendix - I B	Letter Comprising the Financial Bid	Submitted Separately
17		Memorandum & Article of Association	Submitted Online
18		Annual Report for Last 5 Years	Submitted Online





**INFRA TECH PVT. LTD.**  
CIN: U524J2G PL992PTCC13966

Ref: NIAI/BM/Delhi-Vadodara/2018/Pk2

Dated: 26<sup>th</sup> December, 2018

To,

Mr. Rohit Kumar Gupta  
General Manager (T), Bharatmala Division,  
National Highways Authority of India, G-5 & 6,  
Sector-10, Dwarka, New Delhi-110075

**Sub:- BID for the Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi - Vadodara Green field Alignment (NH-148N) on FPC Mode under Bharatmala Pariyojana in the State of Haryana Project**

With reference to the above captioned subject matter, in terms of RFP clause 2.11.2 we herewith are submitting following documents in Original for your kind consideration,

- (a) Original Power of Attorney for signing the BID as per format at Appendix-III;
- (b) BID Security of Rs. 10.18 crore (Rupees ten crore and eighteen lakh only) in the form of Original Bank Guarantee in the format at Appendix-II from a Scheduled Bank;
- (c) Demand Draft towards payment of cost of Bid document of Rs. 1,10,000/- (Rupees One Lakh Ten Thousand Only) in favour of National Highways Authority of India payable at New Delhi towards cost of Bid document;
- (d) Bidder shall comply with the provisions of Office Memorandum No. RW/NI 370104/2010/PIC-LAF(Printing) dated 22.02.2016 and its subsequent amendments if any issued by M&T&H (Appendix-VI) regarding Integrity Pact (IP) and the Integrity Pact (IP) duly signed by Authorized signatory shall be submitted by the Bidder with the RFP Bid & shall be part of the Contract Agreement; and
- (e) An undertaking from the person having PoA referred to in Sub. Clause-(a) above that they agree and abide by the Bid documents uploaded by NIAI and amendments uploaded, if any.
- (f) A copy of certificate generated by the BIMS Portal with the unique Team ID.

Yours faithfully,

For and on behalf of APCO Infratech Pvt. Ltd



*(Signature)*

Chandan Kumar Sinha  
AGM (Tendering & Estimation)

Encl : As per above



04



0001

# Demand Draft as Cost of Tender Document



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010



To **DEWA BANK**

Pay to the order of **SUBHA-ROOP** **1846**

DATE **02 03 2011**

Pay to the order of **DEWA BANK**

**NATIONAL HIGHWAY AUTHORITY OF INDIA**

Or Order

Payable in full to the order of **DEWA BANK**

₹ **1,00,000.00**

Payee Name: **INFOTECH PRIVATE LIMITED**  
DRAWEE BRANCH CODE NO. **HVG**

For value received

For ₹ 25,000 and above

For Dena Bank

NOT OVER ₹ **1,00,000**

*[Signature]*  
Authorized

*[Signature]*  
Branch Manager

**HVG** **600315**

600315 0000160000

15

90



PKG-25



0002



.0003

# Bank Guarantee for Bid Security



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Genti Nagar, Lucknow-226010

09




B G No.	034418IG8ID0023
Issue Date	24.12.2018
Amount	Rs.10,18,00,000/-
Expiry Date	25.07.2019
Claim Expiry Date	25.07.2019

### Bank Guarantee for BID Security

1. In consideration of you, National Highways Authority of India, having its office at G-5 & 6, Sector 10, Chyanka, New Delhi - 110075, (hereinafter referred to as the "Authority", which expression shall unless it be repugnant to the subject or context thereof include its successors and assigns) having agreed to receive the BID of APCO Infratech Private Limited, (a Company registered under Companies Act, 1956/2013) and having its registered office at APCO House, B-9, Vibhuli Khand, Gomti Nagar, Lucknow, Uttar Pradesh-226010 [hereinafter referred to as the "Bidder" which expression shall unless it be repugnant to the subject or context thereof include its/their executors, administrators, successors and assigns], for the Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi - Vadodara Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana Project on EPC basis (hereinafter referred to as "the Project") pursuant to the RFP Document dated 23.08.2018 issued in respect of the Project and other related documents including without limitation the draft contract Agreement (hereinafter collectively referred to as "Bidding Documents"), we Andhra Bank having our registered office at 5-9-11, Dr.Pittabhi Bhavan, Saifabad, Hyderabad-500004 and one of its branches at 16,Vidhan Sabha Marg,Hajrat Ganj, Lucknow - 226001 (hereinafter referred to as the "Bank"), at the request of the Bidder, do hereby in terms of Clause 1.2.4 read with Clause 2.20 of the RFP Document, irrevocably, unconditionally and without reservation guarantee the due and faithful fulfilment and compliance of the terms and conditions of the Bidding Documents (including the RFP Document) by the said Bidder and unconditionally and irrevocably undertake to pay forthwith to the Authority an amount of Rs.10,18,00,000/- (Rupees ten crore and eighteen lakh only) (hereinafter referred to as the "Guarantee") as our primary obligation without any demur, reservation, recourse, contest or protest and without reference to the Bidder if the Bidder shall fail to fulfil or comply with all or any of the terms and conditions contained in the said Bidding Documents.
2. Any such written demand made by the Authority stating that the Bidder is in default of the due and faithful fulfilment and compliance with the terms and conditions contained in the Bidding Documents shall be final, conclusive and binding on the Bank.
3. We, the Bank, do hereby unconditionally undertake to pay the amounts due and payable under this Guarantee without any demur, reservation, recourse, contest or protest and without any reference to the Bidder or any other person and irrespective of whether the claim of the Authority is disputed by the Bidder or not, merely on the first demand from the Authority stating that the amount claimed is due to the Authority by reason of failure of the Bidder to fulfill and comply with the terms and conditions contained in the Bidding Documents including failure of the said Bidder to keep its BID open during the BID validity period as set forth in the said Bidding Documents for any reason whatsoever. Any such demand made on the Bank shall be conclusive as regards amount due and payable by the Bank under this Guarantee. However, our liability under this Guarantee shall be restricted to an amount not exceeding Rs.10,18,00,000/- (Rupees ten crore and eighteen lakh only).


  
 For Andhra Bank  
 Manager  
 Lucknow Branch


  
 6-311

B G No.	03441BIGBID0023
Issue Date	24.12.2018
Amount	Rs.10,18,00,000/-
Expiry Date	25.07.2019
Claim Expiry Date	25.07.2019

4. This Guarantee shall be irrevocable and remain in full force for a period of 180 (one hundred and eighty) days from the BID Due Date inclusive of a claim period of 60 (sixty) days or for such extended period as may be mutually agreed between the Authority and the Bidder, and agreed to by the Bank, and shall continue to be enforceable till all amounts under this Guarantee have been paid.
5. We, the Bank, further agree that the Authority shall be the sole judge to decide as to whether the Bidder is in default of due and faithful fulfillment and compliance with the terms and conditions contained in the Bidding Documents including, inter alia, the failure of the Bidder to keep its BID open during the BID validity period set forth in the said Bidding Documents, and the decision of the Authority that the Bidder is in default as aforesaid shall be final and binding on us, notwithstanding any differences between the Authority and the Bidder or any dispute pending before any Court, Tribunal, Arbitrator or any other Authority.
6. The Guarantee shall not be affected by any change in the constitution or winding up of the Bidder or the Bank or any absorption, merger or amalgamation of the Bidder or the Bank with any other person.
7. In order to give full effect to this Guarantee, the Authority shall be entitled to treat the Bank as the principal debtor. The Authority shall have the fullest liberty without affecting in any way the liability of the Bank under this Guarantee from time to time to vary any of the terms and conditions contained in the said Bidding Documents or to extend time for submission of the BIDs or the BID validity period or the period for conveying acceptance of Letter of Award by the Bidder or the period for fulfillment and compliance with all or any of the terms and conditions contained in the said Bidding Documents by the said Bidder or to postpone for any time and from time to time any of the powers exercisable by it against the said Bidder and either to enforce or forbear from enforcing any of the terms and conditions contained in the said Bidding Documents or the securities available to the Authority, and the Bank shall not be released from its liability under these presents by any exercise by the Authority of the liberty with reference to the matters aforesaid or by reason of time being given to the said Bidder or any other forbearance, act or omission on the part of the Authority or any indulgence by the Authority to the said Bidder or by any change in the constitution of the Authority or its absorption, merger or amalgamation with any other person or any other matter or thing whatsoever which under the law relating to sureties would but for this provision have the effect of releasing the Bank from its such liability.
8. Any notice by way of request, demand or otherwise hereunder shall be sufficiently given or made if addressed to the Bank and sent by courier or by registered mail to the Bank at the address set forth herein.
9. We undertake to make the payment on receipt of your notice of claim on us addressed to **Andhra Bank, 16, Vidhan Sabha Marg, Hajrat Ganj, Lucknow - 226001** and delivered at our branch which shall be deemed to have been duly authorized to receive the said notice

R  
  
 Branch Manager  
 Andhra Bank  
 Lucknow Branch

RECEIVED  
 Lucknow - 24  
 2019



B G No.	034418IGBI00023
Issue Date	24.12.2018
Amount	Rs.10,18,00,000/-
Expiry Date	25.07.2019
Claim Expiry Date	25.07.2019

10. It shall not be necessary for the Authority to proceed against the said Bidder before proceeding against the Bank and the guarantee herein contained shall be enforceable against the Bank, notwithstanding any other security which the Authority may have obtained from the said Bidder or any other person and which shall, at the time when proceedings are taken against the Bank hereunder, be outstanding or unrealised.
11. We, the Bank, further undertake not to revoke this Guarantee during its currency except with the previous express consent of the Authority in writing.
12. The Bank declares that it has power to issue this Guarantee and discharge the obligations contemplated herein, the undersigned is duly authorised and has full power to execute this Guarantee for and on behalf of the Bank.
13. For the avoidance of doubt, the Bank's liability under this Guarantee shall be restricted to **Rs.10,18,00,000/- (Rupees ten crore and eighteen lakh only)**. The Bank shall be liable to pay the said amount or any part thereof only if the Authority serves a written claim on the Bank in accordance with paragraph 9 hereof, on or before 25<sup>th</sup> July 2019.
14. This guarantee shall also be operable at our Janakpuri Branch at New Delhi, from whom confirmation regarding the issue of this guarantee or extension / renewal thereof shall be made available on demand. In the contingency of this guarantee being invoked and payment thereunder claimed, the said branch shall accept such invocation letter and make payment of amounts so demanded under the said invocation.
15. The guarantor/bank hereby confirms that it is on the SFMS (Structural Finance Messaging System) platform & shall invariably send an advice of this Bank Guarantee to the designated bank of NHAI. The details are mentioned below.

S. No.	Particulars	Details
1.	Name of Beneficiary	National Highways Authority of India
2.	Name of Bank	Canara Bank
3.	Account No.	8598201005819
4.	IFSC Code	CNRB00308538

Notwithstanding anything contained hereinabove:

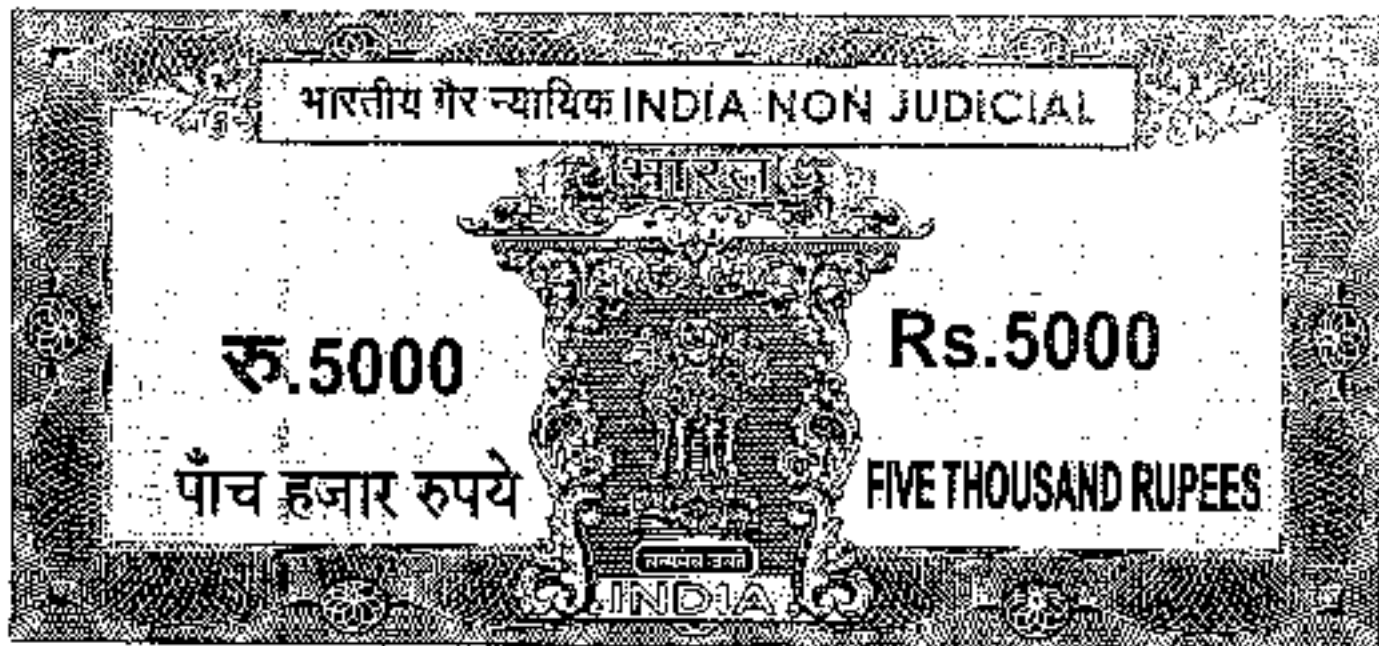
- a) Our liability under this Bank Guarantee shall not exceed **Rs.10,18,00,000/- (Rupees ten crore and eighteen lakh only)**.
- b) This Bank Guarantee shall be valid up to **25.07.2019**.
- c) We are liable to pay the guarantee amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before **25.07.2019**, along with the Original Bank Guarantee.
- d) Advances to be received against the said Bank Guarantee, if any, is to be routed through the customer's account maintained with Andhra Bank.



For Andhra Bank  
 Manager  
 Hyderabad Branch

For NHAI  
 Manager  
 Hyderabad Branch





उत्तर प्रदेश UTTAR PRADESH

CN-655508

No. 0344/181603 D 0033  
 Date of Issue 24/11/2018  
 Date of Expiry 25/11/2019  
 Date of Claims 25/11/2019  
 Amount Rs. 10,18,00,000/-  
 For Andhra Bank, Lucknow (0344)

कृते लक्ष्मी बैंक/For Andhra Bank  
 प्रबन्धक/Manager  
 लखनऊ शाखा/Lucknow Branch

24/11/2018  
 25/11/2019  
 25/11/2019  
 10,18,00,000/-





उत्तर प्रदेश UTTAR PRADESH

CN 655509

B.C. No. 0344.18.3681.7.502.3.....  
 Date of Issue. 24/12/2018.....  
 Date of Expiry. 25/12/2019.....  
 Date of Claim. 25/12/2019.....  
 Amount (Rs.) 10,000.00.....  
 जम्मा बैंक, लखनऊ Andhra Bank, Lucknow (0344)

द्वारे जमा केन./For AnChra Bank  
 3352-  
 सहायक शाखा/Lucknow Branch

सहायक शाखा/Lucknow Branch  
 3352-  
 सहायक शाखा/Lucknow Branch



# Letter Comprising the Technical Bid



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010



**INFRA TECH PVT. LTD.**  
 (INFRATECH) P. 1992 P. CO. 1994

**APPENDIX -IA**  
**LETTER COMPRISING THE TECHNICAL BID**  
*(Refer Clause 2.1.4, 2.11 and 3.1.6)*

General Manager (T),  
 National Highways Authority of India,  
 G-5 & 6, Sector-19, Dwarka,  
 New Delhi-110075.

**Sub: BID for Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi - Vadodara Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana Project.**

Dear Sir,

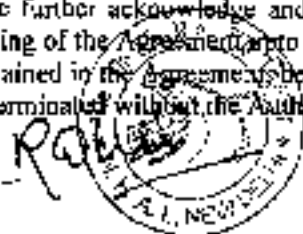
With reference to your RFP document dated 23.08.2018, I/we, having examined the Bidding Documents and understood their contents, hereby submit my/our BID for the aforesaid Project. The BID is unconditional and unqualified.

2. I/We acknowledge that the Authority will be relying on the information provided in the BID and the documents accompanying the BID for selection of the Contractor for the aforesaid Project, and we certify that all information provided in the Bid and its the Annexure I to VI along with the supporting documents are true and correct; nothing has been omitted which renders such information misleading, and all documents accompanying the BID are true copies of their respective originals.
3. This statement is made for the express purpose of our selection as EPC Contractor for the development, construction, rehabilitation and augmentation of the aforesaid Project and maintenance of the Project during the Defect Liability Period
4. I/We shall make available to the Authority any additional information it may find necessary or require to supplement or authenticate the BID.
5. I/We acknowledge the right of the Authority to reject our BID without assigning any reason or otherwise and hereby waive, to the fullest extent permitted by applicable law, our right to challenge the same on any account whatsoever.
6. I/We certify that in the last two years, we/ any of the JV partners have neither failed to perform for the works of Expressways, National Highways, ISC & EI works, as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitration award against us, nor been expelled or terminated by Ministry of Road Transport & Highways or its implementing agencies for breach on our part.
7. I/We declare that:
  - (a) I/We have examined and have no reservations to the Bidding Documents, including any Addendum issued by the Authority; and

I/We do not have any conflict of interest in accordance with Clauses 2.2.1 (c) and 2.6.1 of the RFP document; and



- (c) I/We have not directly or indirectly or through an agent engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as defined in Clause 4.3 of the RFP document, in respect of any tender or request for proposal issued by or any Agreement entered into with the Authority or any other public sector enterprise or any government, Central or State; and
- (d) I/ We hereby certify that we have taken steps to ensure that in conformity with the provisions of Section 4 of the RFP, no person acting for us or on our behalf has engaged or will engage in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice; and
- (e) the undertakings given by us along with the Application in response to the RFP for the Project and information mentioned for the evaluation of the BID Capacity in Annexure VI were true and correct as on the date of making the Application and are also true and correct as on the BID Due Date and I/we shall continue to abide by them.
8. I/ We understand that you may cancel the Bidding Process at any time and that you are neither bound to accept any BID that you may receive nor to invite the Bidders to BID for the Project, without incurring any liability to the Bidders, in accordance with Clause 2.16.2 of the RFP document.
9. I/We believe that we/our Joint Venture satisfy(s) the Threshold Technical Capacity, Net Worth criteria and meet(s) the requirements as specified in the RFP document.
10. I/ We declare that we/ any Member of the Joint Venture or our/Joint Venture member, are not a Member of any other Joint Venture submitting a BID for the Project.
11. I/ We certify that in regard to matters other than security and integrity of the country, we/ any Member of the Joint Venture or any of our/their Joint venture member have not been convicted by a Court of Law or indicted or adverse orders passed by a regulatory authority which could cast a doubt on our ability to undertake the Project or which relates to a grave offence that outrages the moral sense of the community.
12. I/ We further certify that in regard to matters relating to security and integrity of the country, we/ any Member of the Joint Venture or any of our/their Joint venture member have not been charge-sheeted by any agency of the Government or convicted by a Court of Law.
13. I/ We further certify that no investigation by a regulatory authority is pending either against us/any member of Joint Venture or against our CEO or any of our directors/ managers/ employees.
14. I/ We further certify that we are not disqualified in terms of the additional criteria specified by the Department of Disinvestment in their CIM No. 6/4/2001-DD-II dated 13.7.01, a copy of which forms part of the RFP at Annexure VII of Appendix-IA thereof.
15. I/ We undertake that in case due to any change in facts or circumstances during the Bidding Process, we are attracted by the provisions of disqualification in terms of the guidelines referred to above, we shall intimate the Authority of the same immediately.
16. I/We further acknowledge and agree that in the event such change in control occurs after signing of the Agreement, it would, notwithstanding anything to the contrary contained in the Agreement, be deemed a breach thereof, and the Agreement shall be liable to be terminated without the Authority being liable to us in any manner whatsoever.





17. I/ We hereby irrevocably waive any right or remedy which we may have at any stage at law or howsoever otherwise arising to challenge or question any decision taken by the Authority in connection with the selection of the Bidder, or in connection with the Bidding Process itself, in respect of the above mentioned Project and the terms and implementation thereof.
18. In the event of my/ our being declared as the Selected Bidder, I/we agree to enter into a Agreement in accordance with the draft that has been provided to me/us prior to the BID Due Date. We agree not to seek any changes in the aforesaid draft and agree to abide by the same.
19. I/ We have studied all the Bidding Documents carefully and also surveyed the project highway and the traffic. We understand that except to the extent as expressly set for this the Agreement, we shall have no claim, right or title arising out of any documents or information provided to us by the Authority or in respect of any matter arising out of or relating to the Bidding Process including the award of Agreement.
20. I/ We offer a BID Security of **Rs. 10.18 crore (Rupees ten crore and eighteen lakh only)** to the Authority in accordance with the RFP Document.
21. The BID Security in the form of a Bank Guarantee is attached.
22. The documents accompanying the Technical BID, as specified in Clause 2.11.1 of the RFP, have been submitted in separate files.
23. I/ We agree and understand that the BID is subject to the provisions of the Bidding Documents. In no case, I/we shall have any claim or right of whatsoever nature if the Project / Contract is not awarded to me/us or our BID is not opened or rejected.
24. The BID Price has been quoted by me/us after taking into consideration all the terms and conditions stated in the RFP, draft Agreement, our own estimates of costs and after a careful assessment of the site and all the conditions that may affect the project cost and implementation of the project.
25. I/ We agree and undertake to abide by all the terms and conditions of the RFP document.
26. ~~{We, the Joint-Venture agree and undertake to be jointly and severally liable for all the obligations of the EPC Contractor under the Contract Agreement}.~~
27. I/ We shall keep this offer valid for 120 (one hundred and twenty) days from the BID Due Date specified in the RFP.
28. I/ We hereby submit our BID and offer a BID Price as indicated in Financial Bid for undertaking the aforesaid Project in accordance with the Bidding Documents and the Agreement.

In witness thereof, I/we submit this BID under and in accordance with the terms of the RFP document.

Yours faithfully,

Date: 24.12.2018  
Place: Gurgaon



For and on behalf of APCO Infratech Pvt. Ltd



Chandan Kumar Sinha  
AGM (Tendering & Estimation)





# Details of Bidder

*Rakesh*  


---

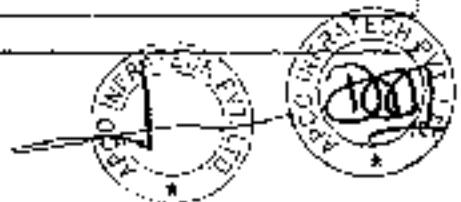
**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226016



**ANNEX-I**  
**Details of Bidder**

1	(a)	Name	: Apco Infratech Pvt. Ltd. (Formerly Known As Apco Infratech Limited)
	(b)	Country of Incorporation	: INDIA
	(c)	Address of the corporate headquarters and its branch office(s), if any, in India	: <b>Head Office:</b> Apco House B-9, Vibhuti Khand, Gomti Nagar Lucknow - 226010 Ph: 0522-4036111 <b>Corporate Office:</b> Universal Trade Tower, 4 <sup>th</sup> Floor Sector - 49, Sohna Road, Gurgaon - 122 101 (Haryana)
	(d)	Date of incorporation and /or commencement of business:	: 23 <sup>rd</sup> January 1992 (Copy of Memorandum & Articles of Association is Enclosed.)
2		Brief description of the Bidder including details of its main lines of business and proposed role and responsibilities in this Project:	: We are one of the infrastructure development company doing Roads, Bridges, Building and works in various parts of India. <b>Rules &amp; Responsibilities:</b> Execution of awarded projects and share the responsibilities as per the terms of bid.
3		Details of individual(s) who will serve as the point of contact/ communication for the Authority.	
	(a)	Name	: Chandan Kumar Sinha
	(b)	Designation	: AGM (Tendering and Estimation)
	(c)	Company	: Apco Infratech Pvt. Ltd.
	(d)	Address	: 4 <sup>th</sup> Floor, Universal Trade Tower, Sohna Road, Sector -49, Gurgaon - 122101 (Haryana)
	(e)	Telephone Number	: 0124-4417300
	(f)	E-mail Address	: cksinha@apcoinfra.com
	(g)	Fax Number	: 0124-4417349
4		Particulars of the Authorised Signatory of the Bidder:	
	(a)	Name	: Chandan Kumar Sinha
	(b)	Designation	: AGM (Tendering and Estimation)
	(c)	Address	: 4 <sup>th</sup> Floor, Universal Trade Tower, Sohna Road, Sector -49, Gurgaon - 122101 (Haryana)
	(d)	Phone Number	: 0124-4417300
	(e)	Fax Number	: 0124-4417349



- 6(a) I/ We certify that in the last two years, we/ any of the JV partners have neither failed to perform for the works of Expressways, National Highways, ISC & EI works, as evidenced by imposition of a penalty by an arbitral or judicial authority or a judicial pronouncement or arbitral award against us, nor been expelled or terminated by Ministry of Road Transport & Highways or its implementing agencies for breach on our part.
- (b) I/ We certify that we/ any of the JV partners do not fall in any of the categories of being a Non-Performing entity given at Clause 2.1.14(Section-2) of Instructions to Bidders in the projects of Expressways, National Highways, ISC and EI works of Ministry of Road Transport & Highways or its implementing agencies and furnished the complete details at Annex-I (Sr. No. 6(b)).
- 7(a) I/ We further certify that no investigation by a regulatory authority is pending either against us/any member of Joint Venture or our sister concern or against our CEO or any of our directors/managers/employees.
- (b) I/ We further certify that no investigation by any investigating agency in India or outside is pending either against us/ any member of Joint Venture or our sister concern or against our CEO or any of our directors/managers/employees.

A statement by the Bidder and each of the Members of its Joint Venture (where applicable) disclosing material non-performance or contractual non-compliance in current projects, as on bid due date is given below (attach extra sheets, if necessary) w.r.t. para 2.1.14.

Name of the Bidder: **APCO Infratech Pvt. Ltd. (Formerly Known As Apco Infratech Ltd)**

Sr. No.	Categories of Non-Performer	Project 1	Project 2
(i)	Fails to complete or has missed more than two milestones in already awarded two or more projects, even after lapse of 6 months from the scheduled completion date, unless Extension of Time has been allowed on the recommendations of the Independent Engineer due to Authority's default;	Nil	Nil
(ii)	Fails to complete a project, as per revised schedule, for which One Time Fund Infusion (OTFI) has been sanctioned by the Authority;	Nil	Nil
(iii)	Physical progress on any project is not commensurate with the funds released (equity+ debt-grant) from the escrow account and such variation is more than 25% in last one year as observed by the Independent Engineer in one or more projects;	Nil	Nil
(iv)	Punch List Items in respect of any project are pending due to Bidder's default in two or more Projects even after lapse of the prescribed time for completion of such items;	Nil	Nil



(v)	Fails to fulfil its obligations to maintain a highway in a satisfactory condition inspite of two rectification notices issued in this behalf.	Nil	Nil
(vi)	Fails to attend to Non Conformity Reports (NCRs) issued by the Independent Authority's Engineer on the designs/works constructed by the Bidder pending for more than one year in two or more projects.	Nil	Nil
(vii)	Fails to make premium payments excluding the current instalment in one or more projects.	Nil	Nil
(viii)	Damages/Penalties recommended by the Independent Authority's Engineer on the Bidder during O&M period and the remedial works are not taken up in two or more projects.	Nil	Nil
(ix)	Fails to achieve financial closure in two or more projects within the given or extended period (which shall not be more than six months in any case).	Nil	Nil
(x)	Fails to submit the Performance Security within the permissible period in more than one project(s).	Nil	Nil
(xi)	Rated as an unsatisfactory performing entity/ non-performing entity by an independent third party agency and so notified on the website of the Authority.	Nil	Nil

I/ We certify that the list is complete and covers all the projects of Expressways, National Highways, ISC and EI works of Ministry of Road Transport & Highways or its implementing agencies and that we/ any of the JV partners do not fall in any of the above categories of being a Non-Performing entity.

For and on behalf of APCO Infratech Pvt. Ltd



**Chandan Kumar Sinha**  
AGM (Tendering & Estimation)





# Technical Capacity of Bidder



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010

**ANNEX - II**

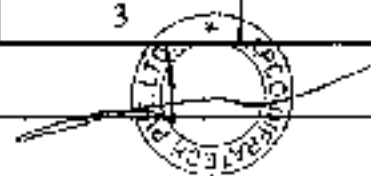
**Technical Capacity of the Bidder**

*(Refer to Clauses 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)*

Applicant type	Project Code	Category	Experience (Equivalent Rs. crore)		Technical Experience
			Payments received for construction of Eligible Projects in Categories 3 & 4	Value of self-construction in Eligible Projects in Categories 1 and 2	
(1)	(2)	(3)	(4)	(5)	(6)
Apco Infratech Pvt. Ltd.,	a	3	312.86	-	312.86
	b	3	1602.92	-	1602.92
	c	3	366.44	-	366.44
	d	3	619.17	-	619.17
	e	3	773.39	-	773.39
	f	4	214.58	-	150.21
	g	3	212.37	-	212.37
	h	4	202.17	-	141.52
	i	3	247.73	-	247.73
	j	3	323.98	-	323.98
	k	3	253.89	-	253.89
	l	3	173.98	-	173.98
<b>Aggregate Technical Experience =</b>					<b>5178.46</b>

22

010





# Financial Capacity of Bidder



**Apco Infratech (P) Ltd.,**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010





**ANNEX - III**

**Financial Capacity of the Bidder**

(Refer to Clauses 2.2.2.3, 2.2.2.9(i), 2.2.2.8(iii) of the RFP)

(in Rs. Crore)

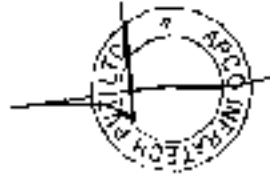
Bidder Type	Net Cash Accruals					Net Worth
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1
APCO Infratech Pvt. Ltd.	172.65	101.86	85.17	88.94	58.95	477.95
<b>TOTAL</b>	<b>172.65</b>	<b>101.86</b>	<b>85.17</b>	<b>88.94</b>	<b>58.95</b>	<b>477.95</b>

Bidder Type	Annual Turnover										Average Annual Turnover (In Rs. Crore)
	Year 1		Year 2		Year 3		Year 4		Year 5		
	(Rs.)	Updation factor	(Rs.)	Updation factor	(Rs.)	Updation factor	(Rs.)	Updation factor	(Rs.)	Updation factor	
I	2	3	4	5	6	7	8	9	10	11	$(2 \times 3 + 4 \times 5 + 6 \times 7 + 8 \times 9 + 10 \times 11) / 5$
APCO Infratech Pvt. Ltd.	1614.49	1.00	1216.75	1.05	1261.53	1.10	1169.39	1.15	781.46	1.20	1312.46

24



Name & address of Applicant's Bankers:  
Oriental Bank of Commerce  
2/9, Vivek Khand, Gomti Nagar,  
Lucknow



0020



**ABHAY & ASSOCIATES**  
Chartered Accountants

0021

Hat No. 51st Floor, B Plaza  
Bada Chandiya, Aligarh  
LUCKNOW (U.P.) 226020  
PH. FAX : 0522-4062929  
MOB : 9419433114  
Email: abhayassociates@gmail.com

TO WHOM SO EVER IT MAY CONCERN

We hereby certify that based on the Audited Balance Sheet the Net Worth of M/s APCO Infrotech Private Limited (Formerly known as Apco Infotech Limited) having its Registered office at B-9, Vibhuti Khand, Gomti Nagar, Lucknow - 226 010 (U.P.) as on 31<sup>st</sup> March, 2018 is as under:-

Description	Amount in INR Crores
Aggregate Value of the Paid up Share Capital as on 31 <sup>st</sup> March, 2018	37.12
Add: all reserves created out of the profits and securities premium account as on 31 <sup>st</sup> March, 2018	440.83
Less: The aggregate value of the accumulated losses, deferred expenditure and miscellaneous expenditure not written off, as per the audited balance sheet, but does not include reserves created out of revaluation of assets, write back of depreciation and amalgamation.	Nil
Total Net Worth as on 31 <sup>st</sup> March, 2018 as per Audited Balance Sheet	477.95

The above mentioned Net worth of the M/s APCO Infrotech Private Limited has been worked out in accordance with methodology provided in the Tender Document Clause 2.2.2.9(ii).

For Abhay & Associates  
(Chartered Accountants)



Partner

Membership No. 077828

Date: 22.6.2018  
Place: Lucknow





**ABHAY & ASSOCIATES**  
Chartered Accountants

Office No. 51st Floor, 51, Park  
Road, Chandigarh, Punjab  
India - 160022  
Tel: Fax: 0172-2782929  
Mob: 9415495111  
E-mail: abhayassociates@gmail.com

This is to certify that, based on the Audited Balance Sheet of M/s APCO Infratech Private Limited (Formerly known as APCO Infratech Limited), the Annual Construction Turnover and Net Cash Accruals during FY 2013-2014 to FY 2017-2018 is as follows:-

Annual Construction Turnover

2013-14	2014-15	2015-16	2016-17	Rs. In Crores	
				2017-2018	
781.46	1169.39	1267.53	1216.75	1614.49	

Net Cash Accruals (Profit After Tax + Depreciation)

2013-14	2014-15	2015-16	2016-17	Rs. In Crores	
				2017-2018	
58.95	88.94	85.17	101.86	172.65	

For Abhay & Associates  
(Chartered Accountants)  
FRN: 008547C



Membership No. 077828

Date: 22.6.2018  
Place: Lucknow





# Successfully Completed Project



---

**APCO Infratech Pvt. Ltd**

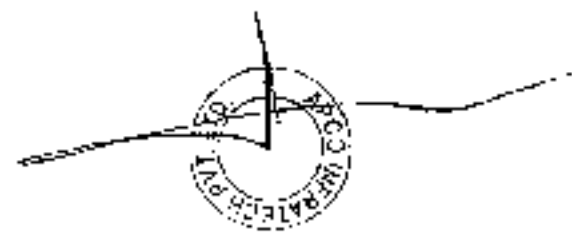
APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010

### Details of Successfully Completed Projects

Sl.No	Name of the Project	Name of the Employer	Contract Value (in INR Cr.)	Completion Status
1	Six Laning of Barwa Adda Panagarh Section of NH-2 from Km. 398.240 to Km. 471.150 in the State of Jharkhand and West Bengal under NHDP Phase V on BOT on DBFOT Pattern.	M/s. IL&FS Transportation Networks Limited	620.00	Substantially Completed
2	Two Laning of paved shoulders of Khagaria-Purnea Sec. of NH-31 from Km. 270 to Km 410.	M/s Punj Lloyd Ltd.	540.00	Successfully Completed
3	Four Lanning with Paved Shoulder of Muzaffarnagar-Saharanpur Road (SH-59) in the State of Uttar Pradesh on Design, Build, Finance, Operate and Transfer (DBFOT) basis - Total Design Length 52.95 Kms	M/s. Deoband Highways Private Limited	742.62	Substantially Completed
4	4/6 Laning (with paved shoulder) of Varanasi -Shaktinagar Road (SH-5A) In the state of Uttar Pradesh	M/s ACP Tollways Private Limited	1,509.60	Successfully Completed



28



0024


**Transportation**

IL&amp;FS Transportation Networks Limited

The IL&FS Financial Centre Sec. 32, G Block Sparsh Baha Complex Mumbai - 400011 INDIA	Tel: +91 22 2657 3533 Fax: +91 22 2657 3378 W: www.il&fs.com CIN: L45703MH-2009-PL119792
---	---

Ref No: ITNL/PRJ/TEC/COO-587(APCO 2)/2016/0838

September 24, 2018

**TO WHOMEVER IT MAY CONCERN**

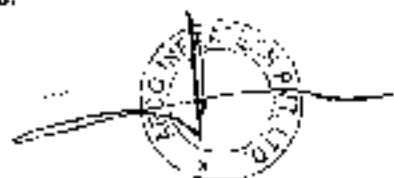
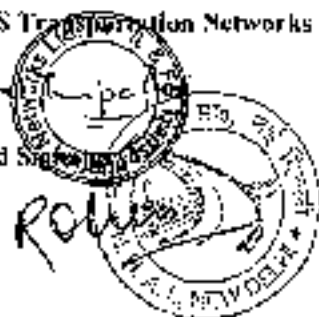
This is to certify that IL&FS Transportation Networks Ltd. (ITNL) has engaged M/s. APCO Infratech Pvt. Ltd., to execute Six Laning of Barwa-Adda Panagarh Project of NH-2 from Km. 398.240 to Km. 471.150 in the States of Jharkhand and West Bengal. Key Details of the Contract is as tabulated below.

Sl. No.	Description	Details
1	Name of Project	Six Laning of Barwa Adda Panagarh Section of NH-2 from Km. 398.240 to Km. 471.150 in the State of Jharkhand and West Bengal under NIDP Phase V on Toll on DBFOT Pattern.
2	Name of Employer	IL & FS Transportation Networks Limited
3	Name of Contractor	APCO Infratech Pvt. Ltd.
4	Date of Agreement	01 <sup>st</sup> April 2014
5	Date of Commencement of the Project	01 <sup>st</sup> April 2014
6	Stipulated date of completion of the Project	31 <sup>st</sup> March 2016
7	Revised Date of completion of Project	31 <sup>st</sup> March 2018
8	Contract value as per Agreement	845.00 Cr. Jharkhand = 488.00 Cr. West Bengal = 357.00 Cr.
9	Revised value of Contract (both parties have agreed to forth closed the project as per available fund)	<b>Rs. 620.00 Crore (Approx.)</b>
10	Total value of work executed	As on March 31, 2017 = Rs. 475.04 Crore As on February 28, 2018 = Rs. 605.03 Crore

This certificate is being issued on specific request from M/s. APCO Infratech Pvt. Ltd. and is meant for the purpose of tendering only.

For IL&amp;FS Transportation Networks Ltd.

Authorized Signatory



Ref: PLL/APCO/KHP/1562

Date: 30.06.2014

## TO WHOM THIS MAY CONCERN CERTIFICATE

This is to certify that M/s APCO INFRA/TECH PVT LTD., having its Head office at APCO House, B-9, Vahhali Khari, Conna Nagar, Lucknow - 266 010 and Corporate Office at 4<sup>th</sup> Floor, Universal Trade Tower, Sohna Road, Sector-49, Gurgaon-122 101 (Haryana) had been awarded an EPC Sub-Contract by Punj Lloyd Ltd for the Construction of Two Lanes with paved shoulders of Khagaria-Purnea Section of NH-31 from Km 270 to Km 470 in the State of Bihar and the Project was implemented on L1/1/B/FOT (Annuity) basis.

**A. Project Organisation:-**

- |                               |  |
|-------------------------------|--|
| (1) Project Authority         | : National Highways Authority of India (NHAI)  |
| (2) Concessionaire            | : Khagaria Purnea Highway Project Limited<br>{Promoted by Punj Lloyd Infrastructure Ltd}                 |
| (3) Independent Engineer Ltd. | : Bloom Infrastructure and Logistics (India) Pvt Ltd.<br><br>{Subsidiary of Bloom Companies, LLC - USA.} |
| (4) EPC Contractor            | : Punj Lloyd Ltd.  |
| (5) EPC Sub-Contractor        | : APCO Infrotech Pvt. Ltd.   |

**B. Contract Details:-**

- |                                     |   |
|-------------------------------------|---|
| (1) Date of Concession Agreement    | : 08.04.2011  |
| (2) Concession Period               | : 17 Years from Appointed Date  |
| (3) Date of EPC Contract            | : 29.09.2011  |
| (4) Date of EPC Sub Contract        | : 24.10.2011  |
| (5) Awarded EPC Sub-Contract Value  | : Rs. 540 Crores (Lump Sum) [Rupees Five Hundred and Forty Crores]  |
| (6) Duration of EPC Sub-Contract    | : 24 months from the Appointed Date with Defects Liability of 12 months from the Commercial Operation Date (COD). |
| (7) Appointed Date                  | : 05.10.2011  |
| (8) Commercial Operation Date (COD) | : 04.11.2013  |
| (9) Total work done value           | : Rs. 537.09 Crores   |
| (10) Completion period              | : 31/03/2014  |
- C. Design Engineering of the Project was carried out by the EPC Sub-Contractor, as also the construction of the Project.

- |  |                                     |
|--|-------------------------------------|
| (1) EPC Sub-Contractor's Design Consultant | : Neel Construction Links Pvt. Ltd. |
|--|-------------------------------------|

**Site Office:**

Charakya Vihar Colony, Near Vikramsila Setu, Check Post,  
Barahi, Bhagalpur - 812003, Bihar, India.  
Email: [khp@punjlloyd.com](mailto:khp@punjlloyd.com)

**Registered Office**

Punj Lloyd House, 17-38,  
Nehru Place  
New Delhi - 110019



Handwritten signature/initials

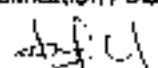


D. Key items of work executed Financial Year wise according to MoR&H Specifications and Performance Standards:-

Item Description	Financial Year		Total
	2012-2013	2013-2014	
<b>EARTH WORK</b> Excavation	3,69,707 Cum	27,331 Cum	3,97,038 Cum
Embankment / Subgrade	16,79,177 Cum	9,50,179 Cum	20,29,316 Cum
<b>SUBBASE AND BASE COURSES</b> GSB / WMM	3,42,457 Cum	1,80,520 Cum	5,22,977 Cum
<b>BITUMINOUS WORK</b> DBM BC	1,23,717 Cum 10,653 Cum	49,657 Cum 54,002 Cum	1,73,374 Cum 64,654 Cum
<b>STRUCTURE WORK:</b> Plain & Structural Concrete Steel Reinforcement	1,650 Cum 117 MT	16,990 Cum 510 MT	18,640 Cum 627 MT
Construction of Road (Lane: Kilometre)	202 Lane Kilometre	78 Lane Kilometre	280 Lane Kilometre
Slab Culverts	2	10	12
Box Culverts	6	12	18
Minor Bridges widening/ Rehabilitation	1	4	5
Major Bridges Rehabilitation	-	5	5
Pedestrian Underpass (PUP)	-	1	1
ROB Rehabilitation	-	3	3
Bus Bay	-	6x2	6x2
Truck Lay-Bye	-	3x2	3x2
Toll Plaza with Admin Building	-	2	2

Construction of the Project has been successfully completed according to requirement and tolling is operational from December-2013.

This certificate is issued at the request of M/s. APCO INFRA TECH PVT. LTD. for Prequalification / Bidding and for no other purposes or intents.

  
Resident Construction Manager  
Khagaria Purnea Road Project  
Punj Lloyd Ltd.

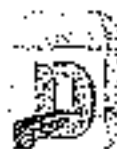


Site Office:  
Chanakya Vihar Colony, Near Vikramasia Senu, Check Post,  
Baran, Bhagalpur - 812003, Bihar, India  
Email: [apco@punjlloyd.com](mailto:apco@punjlloyd.com)

Registered Office  
Punj Lloyd House, 17-18,  
Nehru Place  
New Delhi - 110019



SPV for Development of Muzaffarnagar - Saharanpur (SH - 59) Highway


**DEOBAND  
HIGHWAYS PVT. LTD.**

CIN No. : U45403UP2015PTC030314

**CERTIFICATE FOR CONSTRUCTION WORK**

This is to certify that Uttar Pradesh State Highways Authority (UPSHA) has awarded vide their Letter of Acceptance No.: 3256/ Pravi-18 (S) /2015-16/ UPSHA / Lucknow, Dated 26th March 2016 the concession to consortium of M/s. Apco Infratech Ltd. -Chetak Enterprises Limited (JV); Apco House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow - 226018, who in turn formed Special Purpose vehicle (SPV) namely M/s Deoband Highways Private Limited with 100% equity shareholding for "Four Laning with Paved Shoulders of Muzaffarnagar - Saharanpur via Deoband Road section of (SH-59) in the State of Uttar Pradesh on Design, Build, Finance, Operate and Transfer (DBFOT) basis - Total Design Length 52.95 Kms".

Apco Infratech Pvt. Limited has 74% ownership interest (Equity) in the Deoband Highways Private Limited since its inception. Further, APCO Infratech Pvt. Ltd., has been appointed as an EPC Contractor (including detailed engineering design) for execution of the entire project (100% execution).

1. Salient features of the project are as under	
Total Project Cost as per Financing document of the Concessionaire.	Rs. 868.77 Crore
Total Construction (EPC) Cost	Rs. 747.62 Crore
Value of Substantially Completed work	Rs. 711.20 Crore
Date of Commencement of the work (Appointed Date)	18 <sup>th</sup> March, 2016
Contractual date of completion (considering the Extension of Time granted)	17 <sup>th</sup> March 2018+ 90days extension (16 <sup>th</sup> June 2018)
Date of Substantial Completion of construction	January 2018
Commercial Operational Date	Waiting for Toll Notification for commencement of commercial operation.



## 2. The Scope of work consisted reconstruction of the following:


Sr No.	Description	Length/ Nos.	Lane (LKM) /Span Arrangement	Km /Span	Remarks
<b>Highways</b>					
A	Main Carriageway	52.95 Km			
1	Four lane with Paved shoulder for State Highway 59 from Ch. 0+000 to Ch. 52+887 i.e. Muzaffarnagar - Saharanpur section in the State of Uttar Pradesh.	52.95 Km			The work completed till March 2018 = 95.77 % and nature of pavement of project is flexible.
<b>Structure</b>					
(A)	Grade Separator/ Flyover	1 Nos.			Pre-stressed concrete (PSC) superstructure
1	Ch: 17+600 to Ch 21+600	4.0 Km			Flyover (Pile Foundation & Superstructure - PSC Girder)
(B)	Vehicular Under pass (VOP)	5 Nos.			
1	Ch: 6+400	1 Nos.	1x5+1x12+1x5		250m solid fill approach on both side
2	Ch: 6+600	1 Nos.	1x5+1x12+1x5		
3	Ch: 37+900	1 Nos.	1x5+ 1x12+1x5		
4	Ch: 40+300	1 Nos.	1x5+ 1x12+1x5		
5	Ch: 41+800	1 Nos.	1x5+ 1x12+1x5		
(C)	Cattle and Pedestrian under pass/ over pass	3 Nos.			
1	14+700	1 No.	1x5		
2	27+830	1 No.	1x5		
3	50+850	1 No.	1x5		
(D)	Major Bridge				
	Ch 1+850	1 Nos	5x25		Retained & Widening
(E)	Minor Bridges	3 nos			
	Ch 2+625	1 No.	1x10		Reconstruction
	Ch 26+075	1 No.	2x8		Both Side Widening

	Ch 26+100	1 No.	3x9	Both Side Widening
(I)	Total Culverts			
	Box culverts	29 Nos		
	Hump Pipe Culverts	79 Nos		
(I)	Total Plaza	1 No		
	Total Plaza at Ch: 8+835 (Rohans Khurd)	1 No	6 Nos. Lanes	Total Dry Lean Concrete (DLC) quantity = 2350 Cum and Total Paved Quality concrete (PCC) quantity=4700 Cum

3. Following quantities have been executed for construction of said highway:

Sr. No	Item	Units	F.Y. 2016-17	F.Y. 2017-18
1	Excavation- Soil	Cum	1,25,687.00	50,268.00
2	Earthwork- in Embankment Construction/ Subgrade	Cum	9,11,019.39	9,23,550.97
3	Granular Sub Base (GSB)	Cum	10,491.10	90,204.71
	Cement Treated Granular Sub Base (CTGSB)	Cum	47,363.90	1,40,454.88
4	Wet Mix Macadam (WMM)	Cum	23,448.56	1,87,226.99
5	DBM/BC (Bituminous works)	Cum	7,034.35	95,657.96
6	DLC- Concrete	Cum	0.00	2,262.00
7	PCC- Concrete	Cum	0.00	4,524.00
8	Pre stressed Concrete (PSC)	Cum	8,419.90	1,104.75
9	Plain Cement Concrete (PCC)/ Reinforced Cement Concrete	Cum	81,673.97	43,144.30
10	File work-1000mm dia	RM	17,947.00	
11	Reinforcement Steel	MT	10,406.21	2,449.75

# cum= Cubic Meter, RM= Running Meter, MT= Metric Ton

*[Signature]*  


*[Signature]*  


*[Signature]*  


3 | Page



Sr. No	Description	Nos	Total EPC cost of Structure (In Rs. Crore)	% Achieved till 31 March 2018	Executed till 31 March 2018 (In Rs. Crore)	Balance work Cost (In Rs. Crore)
1	Grade Separator /Flyover( Excluding Approach)(Pre-stressed concrete superstructure)	1	310.00	100%	310.00	0
	Grade Separator /Flyover(Including Approach)	1	350.00	100%	350.00	0
2	Bridge (Major & Minor)	4	11.14	100%	11.14	0
3	VUP	5	7.43	100%	7.43	0
4	Toll Plaza	1	7.43	90.07%	6.69	0.74

The entire work has been executed by EPC Contractor (APCO Infratech Pvt. Ltd.) in a professional manner along with good engineering practices along with most modern plant and Machinery/Equipment and provisional completion of work had been successfully achieved.

For Deband Highways Private Limited



D.K. Srivastava  
Director

April 16, 2018.



4 | Page




**ACP TOLLWAYS PRIVATE LTD.**

 SPV FOR VARANASI - SHAKTINAGAR HIGHWAY (SH-05A)  
 CIN No: 11434001PZ011PTC047755

Date : 03-04-2018

**TO WHOM THIS MAY CONCERN  
 CERTIFICATE**

In reference to Agreement No. NIL dated 23rd March 2012, This is to certify that M/s. APCO INFRA TECH PRIVATE LTD., Address: Apco House, B-9, Vindhati Khand, Gomti Nagar, Lucknow -226010 has been awarded the EPC Contract for work of "Four/ Six Laning (with Paved Shoulders) of Varanasi - Shaktinagar Road upto Hathhi Nala (SH-5A) in the State of Uttar Pradesh on Design, Build, Finance, Operate and Transfer (DBFOT) Basis"

The total contract price for the entire EPC work is Rs.1509, 59, 92,786/- (Rupees One Thousand Five Hundred and Nine Crores, Fifty Nine Lacs, Ninety Two Thousand Seven Hundred and Eighty Six Only) and work amounting to Rs. 1532, 95, 51, 257/- (Rupees One Thousand Five Hundred and Thirty, Two Crores, Ninety Five Lacs, Fifty One Thousand Two Hundred and Fifty Seven Only) has been completed up to 31<sup>st</sup> March -2018 satisfactorily.

Sl. No.	Description	Details
1	Name of Project	Four Laning with paved shoulder of Varanasi - Shakti Nagar Road (SH - 5A) upto Hathhi Nala on DBFOT (Toll) Basis in the State of Uttar Pradesh.
2	Name of the Project Client	Uttar Pradesh State Highway Authority (UPSHA)
3	Name of the Independent Engineer (IE)	CEMC Consulting Engineers Pvt. Limited
4	Name of the Concessionaire	ACP Tollways Pvt. Limited
5	Name of EPC Contractor	APCO Infotech Pvt. Ltd
6	Submission of Bids	13 October 2011
7	Letter of Award By UPSHA (LOA)	15 November 2011
8	Signing of Concession Agreement	08 December 2011
9	Date of Commencement of the Project	05 February 2013
10	Stipulated date of Completion of the Project	25 July 2015
11	EPC Value as per Agreement	Rs. 1509.6 Crores
12	Revised Value of EPC Contract (Including CoS)	Rs. 1532.95 Crores
13	Total value of work Executed as on 31.03 2018	Rs. 1532.95 Crores (Including CoS)
14	Actual date of Completion of the Project	31/03/2018



REGISTERED OFFICE

➤ Key items of work executed areas per details below:

S. No.	Item	Units	2012-2013 (Month from April- March)	2013-2014 (Month from April- March)	2014-2015 (Month from April- March)	2015-2016 (Month from April- March)	Total Qty. Executed
1	Excavation - Soft+Rock	Cum	8,136	6,07,012	6,30,113	3,31,809	15,76,070
2	Embankment/Subgrade	Cum	1,44,910	12,77,470	8,62,692	2,61,422	25,46,494
3	GSB	Cum	-	2,70,284	2,34,019	1,04,108	6,08,311
4	WMM	Cum	-	1,88,668	2,92,730	97,577	5,78,975
5	BM/DBM/SDBC/BC	Cum	-	1,08,163	1,16,984	1,22,998	3,48,047
		Sqms	-	8,89,219	7,46,703	7,84,439	22,19,782
6	DLC - Concrete	Cum	-	-	-	19,380	19,380
7	PQC-Concrete	Cum	-	-	-	27,570	27,570
8	PSC - Concrete	Cum	-	12,062	906	-	12,968
9	PCC/RCC - Concrete	Cum	2,144	1,30,271	49,089	26,776	2,08,280
10	File Work-1000 mm Ø	Rm	-	10,690	-	-	10,690
11	Reinforcement	MT	200	10,010	3,272	2,112	16,194
12	Structural Steel	MT	-	8,350	1,875	2,250	12,475

➤ Structural Work Executed

S.No	Type of Structure	Details	Cost Incurred	Period of Implementation	
1.	Ahruara Flyover @ km 22.500	1025 Mtrs/6Laning	54.00 crs	2013	2015
2	Major Bridge Flyover at km 27.000 of new alignment due to Re-Alignment between km 26.000 to km 34.000	2000 Mtrs/2x6 Laning	76.78 crs.	2013	2015
3	Robertswan Flyover at km 61.000	3000 Mtrs/6Laning	162.00 crs	2013	2015
4.	Major Bridge at Suse River at Km 87.150	1005 Mtrs/4Laning	59.49 crs.	2013	2015
5.	Minor Bridges	16 Nos.	33.08 crs	2013	2015
6	VUP	3 Nos.	11.59 crs	2013	2015
7.	ROB/RUB	4 Nos. / 1 Nos	38.64 crs	2013	2016
<b>Total Structural Work</b>			<b>435.49 crs.</b>		

Construction of the Project has been successfully completed according to requirement and tolling is operational from 31<sup>st</sup> October 2015.

This certificate is issued at the request of M/s. Apco InfraTech Pvt. Ltd. for Prequalification/Bidding and for no other purposes or intents.

For, ACP Tollways Pvt. Ltd.

Authorized Signatory  
(Rakesh Malik)  
Vice President (Construction)



0034



# Certificate Additional Experience Major Bridge/ROB/Flyover



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010



0035

**ABHAY & ASSOCIATES**  
**Chartered Accountants**

419 A, PARSYNATH PLANET  
PLAZA, VIBHUTI KHAND,  
GOMTI NAGAR, LUCKNOW  
Phone : 0522-4359898 , 9415409114

**Certificate regarding Mandatory Experience required under clause 2.2.7.2(ii)**

Based on its books of accounts and other published information authenticated by it, this is to certify that M/s. APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by M/s. ACP Tollways Pvt. Ltd., Lucknow, to execute "Construction of Varanasi - Shaktinagar Road (SH-05A) in the State of Uttar Pradesh" for Road Construction Works. The details of which is as under:

Lane standards of Flyover (2 lane / 4 lane / 6 lane or more than 6 lane)	6 Lane
Longest span length of Flyover (in metre)	47
Length of Flyover (in metre)	3000

The construction of the project commenced on 5<sup>th</sup> February, 2013 and the project was completed on 31<sup>st</sup> March, 2018 it is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the Project is Rs.1,509.60 Crores (Rupees Fifteen Hundred Nine Crore and Sixty Lacs Only) of which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 1407.97 Crores (Rupees One Thousand Four Hundred and Seven Crore and Ninety Seven Lacs Only) during the past five financial years as per year wise details noted below:

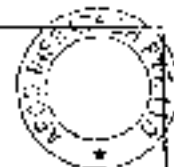
Financial year	Amount
2017-2018	0.05
2016-2017	31.49
2015-2016	545.78
2014-2015	546.75
2013-2014	283.90
<b>Total</b>	<b>1407.97</b>

For ABHAY & ASSOCIATES  
Chartered Accountants

(A K Tandon)  
Partner  
M.No-077828  
Date:23.11.2018  
Place: Lucknow



Signature: \_\_\_\_\_  
Chandan Kumar Singh  
AGM (Tendering & Estimation)  
For and on behalf of APCO Infratech Pvt. Ltd







**ACP TOLLWAYS PRIVATE LTD.**  
 DIV FOR VARANASI - SHAKTI NAGAR HIGHWAY (SH-5A)  
 C.N. NO. U-2400UP2011PTC014795

Date: 07-04-2018

**TO WHOM THIS MAY CONCERN  
 CERTIFICATE**

In reference to Agreement No. NIL dated 23rd March 2012. This is to certify that M/s. APCO INFRA TECH PRIVATE LTD., Address: Apco House, B-9, Vibhuti Khand, Guntti Nagar, Lucknow -226010 has been awarded the EPC Contract for work of "Four/ Six Laning (with Paved Shoulders) of Varanasi - Shaktinagar Road upto Hathi Nala (SH-5A) in the State of Uttar Pradesh on Design, Build, Finance, Operate and Transfer (DBFOT) Basis"

The total contract price for the entire EPC work is Rs.1509, 59, 92,786/- (Rupees One Thousand Five Hundred and Nine Crores, Fifty Nine Lacs, Ninety Two Thousand Seven Hundred and Eighty Six Only) and work amounting to Rs. 1532, 95, 51, 257/- (Rupees One Thousand Five Hundred and Thirty-Two Crores, Ninety Five Lacs, Fifty One Thousand Two Hundred and Fifty Seven Only) has been completed up to 31<sup>st</sup> March -2018 satisfactorily.

Sl. No.	Description	Details
1	Name of Project	Four Laning with paved shoulder of Varanasi - Shakti Nagar Road (SH - 5A) upto Hathi Nala on DBFOT (Toll) Basis in the State of Uttar Pradesh.
2	Name of the Project Client	Uttar Pradesh State Highway Authority (UPSHA)
3	Name of the Independent Engineer (IE)	CEMC Consulting Engineers Pvt. Limited
4	Name of the Concessionaire	ACP Tollways Pvt. Limited
5	Name of EPC Contractor	APCO Infotech Pvt. Ltd.
6	Submission of Bids	13 October 2011
7	Letter of Award By UPSHA (LOA)	15 November 2011
8	Signing of Concession Agreement	08 December 2011
9	Date of Commencement of the Project	05 February 2013
10	Stipulated date of Completion of the Project	25 July 2015
11	EPC Value as per Agreement	Rs. 1509.6 Crores
12	Revised Value of EPC Contract (including CoS)	Rs. 1532.95 Crores
13	Total value of work Executed as on 31.03.2018	Rs. 1532.95 Crores (including CoS)
14	Actual date of completion of the Project	31/03/2018



> Key items of work executed areas per details below

S. No.	Item	Units	2012-2013 (Month from April- March)	2013-2014 (Month from April- March)	2014-2015 (Month from April- March)	2015-2016 (Month from April- March)	Total Qty. Executed
1	Excavation - Soil+Rock	Cum	8,136	6,07,012	6,30,113	4,30,809	15,76,070
2	Embankment/Subgrade	Cum	1,44,930	12,77,470	8,62,692	2,61,922	23,46,994
3	CSB	Cum	-	1,79,284	2,34,010	144,008	6,08,311
4	WMM	Cum	-	1,88,768	2,92,730	97,577	5,78,975
5	BM/DBW/SDBC/BC	Cum	-	1,08,065	1,16,984	1,22,998	3,48,047
		Sqm	-	6,89,219	7,46,109	7,84,459	22,19,787
6	DLC Concrete	Cum	-	-	-	19,380	19,380
7	PQC-Concrete	Cum	-	-	-	27,570	27,570
8	PSC - Concrete	Cum	-	12,062	906	-	12,968
9	PCC/RCC - Concrete	Cum	2,144	1,30,273	49,089	26,776	2,08,280
10	Pile Work-1000 mm Ø	Rm	-	10,696	-	-	10,696
11	Reinforcement	MT	200	10,010	9,872	2,172	86,194
12	Structural Steel	MT	-	8,350	1,873	2,250	12,473

> Structural Work Executed

S.No	Type of Structure	Details	Cost Incurred	Period of Implementation	
				2013	2015
1	Ahruana Flyover @ km 22.500	1025 Mtrs/6Laning	\$4.00 crs	2013	2015
2	Major Bridge Flyover at km 27.000 of new alignment due to Re-Alignment between km 26.000 to km 34.000	2000 Mtrs/2&6 Laning	76.78 crs.	2013	2015
3	Robertsganj Flyover at km 61.000	3000 Mtrs/6Laning	162.00 crs	2013	2015
4	Major Bridge at Soni River at Km 87.150	1005 Mtrs/4Laning	59.40 crs	2013	2015
5	Minor Bridges	16 Nos	33.08 crs	2013	2015
6	VLP	7 Nos.	11.59 crs	2013	2015
7	ROB/RUB	4 Nos / 1 Nos	38.64 crs	2013	2016
<b>Total Structural Work</b>			<b>435.49 crs.</b>		

Construction of the Project has been successfully completed according to requirement and tolling is operational from 31<sup>st</sup> October 2015.

This certificate is issued at the request of M/s. Apco Infotech Pvt. Ltd. for Prequalification/Bidding and for no other purposes or intents.

For, ACP Infotech Pvt. Ltd.

Authorised Signatory  
(Rakesh Malik)  
Vice President (Operations)



# Details of Eligible Projects



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010

## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.3 and 2.2.2.7 of the RFP)

Project Code: a

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Construction of Two Lane with Paved shoulders of Khagaria – Purnea Section of NH-31 from Km.270 to Km.410 in the State of Bihar.			
Category	3			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Updation Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	0.00	0.00
	2016-17	1.05	0.00	0.00
	2015-16	1.10	0.00	0.00
	2014-15	1.15	32.51	37.39
	2013-14	1.20	229.56	275.47
	Total Received Amount			312.86
Entity for which the project was constructed	M/s Punj Lloyd Limited Address: Khagaria Purnea Highway Project, Chanakya Vihar Colony, Vikram shilla Setu, Barari, Bhagalpur-812003 Contact No:- 09709591320			
Location	Khagaria to Purnea			
Project cost	540 Cr.			
Date of commencement of project/contract	24.10.2011			
Date of completion /commissioning	31.03.2014			
Equity shareholding (with period during which equity was held)	NA			



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, This is to certify that **M/s APCO Infratech Private Limited** (formerly known as **Apco Infratech Limited**) was engaged by **M/s. Punj Lloyd Limited**, to execute "Construction of Two Lane with Paved shoulders of Khagaria - Purnea Section of NH-31 from Km.270 to Km.410 in the State of Bihar" for road construction work. The construction of the project commenced on 24<sup>th</sup> October 2011 and the project was commissioned on 31<sup>st</sup> March 2014. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

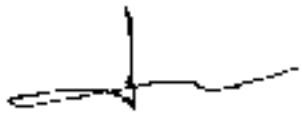
We further certify that the total estimated capital cost of the project is **Rs. 540.00 Crores** (Rupees Five Hundred Forty Crores only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer **Rs. 262.07 Crores** (Rupees Two Hundred and Sixty Two Crores and Seven Lakhs only) during the past five financial years as per year-wise details noted below:

(Rs. in Crores)	
Financial year	Amount
2017-2018	-Nil-
2016-2017	-Nil-
2015-2016	-Nil-
2014-2015	32.51
2013-2014	229.56
<b>Total</b>	<b>262.07</b>

For **Abhay & Associates**  
(Chartered Accountants)

  
(A.K. Tandon)  
Partner  
Membership No. 77828

For **M/s APCO Infratech Pvt. Ltd.**

  
Chandan Kumar Sinha  
AGM (Tendering and Estimation)

Date:08/12/2018



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: b

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Construction of Varanasi – Shaktinagar Road (SH-05A) in the State of Uttar Pradesh.			
Category	3			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Update Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	0.05	0.05
	2016-17	1.05	31.49	33.06
	2015-16	1.10	545.78	600.36
	2014-15	1.15	546.75	628.76
	2013-14	1.20	283.90	340.68
	Total Received Amount			1602.92
Entity for which the project was constructed	M/s ACP Tollways (P) Ltd. (SPV) Address: B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010 Ph. :0522-4036111			
Location	Varanasi-Shaktinagar (U.P.)			
Project cost	1509.60 Cr.			
Date of commencement of project/ contract	05.02.2013			
Date of completion /commissioning	31.03.2017			
Equity shareholding (with period during which equity was held)	NA			



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, This is to certify that M/s. APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by M/s. ACP Tollways Pvt. Ltd., Lucknow, to execute "Construction of Varanasi - Shuklingar Road (SH-05A) in the State of Uttar Pradesh" for road construction work. The construction of the project commenced on 5<sup>th</sup> February, 2013 and the project was commissioned on 31<sup>st</sup> March, 2017. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the project is Rs.1,509.60 Crores (Rupees One Thousand Five Hundred and Nine Crores and Sixty Lakhs only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 1,407.97 Crores (Rupees One Thousand Four Hundred and Seven Crores and Ninety Seven Lakhs only), during the past five financial years as per year-wise details noted below:

Financial year	Amount
2017-2018	Nil
2016-2017	31.49
2015-2016	545.78
2014-2015	546.75
2013-2014	283.90
<b>Total</b>	<b>1407.97</b>

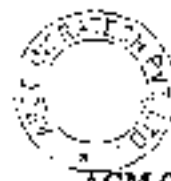
(Rs. in Crores)


For Abhay & Associates  
(Chartered Accountants)

  
(A.K. Tandon)  
Partner  
Membership No. 77828



For M/s APCO Infratech Pvt. Ltd.



  
Chandan Kumar Sinha  
AGM (Tendering and Estimation)

Date: 06/12/2018



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: c

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Construction & widening of <b>Moradabad Bareilly</b> section of existing 2 lane road to 4 lane dual carriageway of NH-24 from Km. 236.500 to Km. 269.800 in the State of Uttar Pradesh.			
Category	3			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Update Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	0.00	0.00
	2016-17	1.05	1.48	1.55
	2015-16	1.10	46.19	50.81
	2014-15	1.15	142.84	164.27
	2013-14	1.20	124.84	149.81
	<b>Total Received Amount</b>			<b>366.44</b>
Entity for which the project was constructed	M/s IL&FS Transportation Networks Ltd, Mumbai. Address: IL&FS Financial Centre, Plot C-22, G-Block, Bandra Kurla Complex, Mumbai-400051 Ph. :- 022-26533333			
Location	Bareilly, Uttar Pradesh			
Project cost	366.63 Cr.			
Date of commencement of project/contract	22.02.2010			
Date of completion /commissioning	31.03.2017			
Equity shareholding (with period during which equity was held)	NA			



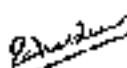



Certificate regarding Construction Works


Based on its books of accounts and other published information authenticated by it, This is to certify that M/s. APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by M/s. IL&FS Transportation Network Limited (ITNL) Mumbai, to execute "Construction of widening of Moradabad Baruilly section of existing 2 lane road to 4 lane dual carriageway of NH-24 from Km.236.500 to Km. 269.800 in the State of Uttar Pradesh" for road construction work. The construction of the project commenced on 22<sup>nd</sup> February, 2010 and the project was commissioned on 31<sup>st</sup> March 2017. It is certified that Bidder, received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.


We further certify that the total estimated capital cost of the project is Rs.360.63 Crores (Rupees Three Hundred Sixty Crores and Sixty Three Lakhs), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 315.35 Crores (Rupees Three Hundred and Fifteen Crores and Thirty Five Lakhs Only) during the past five financial years as per year-wise details noted below:

Financial year	Amount
2017-2018	Nil
2016-2017	1.18
2015-2016	46.19
2014-2015	142.84
2013-2014	124.84
<b>Total</b>	<b>315.35</b>

For Abhay & Associates  
(Chartered Accountants)  
  
(A.K. Tandon)  
Partner  
Membership No. 77828



For M/s APCO Infratech Pvt. Ltd.  
  
Chandan Kumar Sinha  
AGM (Tendering and Estimation)



Date:08/12/2018



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.3, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: d

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Six Laning of Barwa Adda Panagarh Section of NH-2 from Km. 398.240 to Km. 471.150 in the State of Jharkhand and West Bengal under NHDP Phase V on Toll on DBFOT Pattern.			
Category	?			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Updation Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	127.51	127.51
	2016-17	1.05	190.75	200.29
	2015-16	1.10	171.96	189.16
	2014-15	1.15	88.88	102.21
	2013-14	1.20	0.00	0.00
	Total Received Amount			619.17
Entity for which the project was constructed	M/s IL&FS Transportation Networks Ltd, Mumbai. Address: IL&FS Financial Centre, Plot C-22, G-Block, Bandra Kurla Complex, Mumbai-400051 Ph. :- 022-26533323			
Location	Jharkhand and West Bengal			
Project cost	Rs. 845.00 Cr			
Date of commencement of project/ contract	1 <sup>st</sup> April, 2014			
Date of completion /commissioning	31 <sup>st</sup> August, 2018			
Equity shareholding (with period during which equity was held)	NA			



\_\_\_\_\_



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, This is to certify that M/s APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by IL&FS Transportation Networks Limited (ITNL) to execute "Six Laning of Barwa Adda Panagarh Section of NH-2 from Km. 398.240 to Km. 471.150 in the State of Jharkhand and West Bengal under NHDP Phase V on Toll on DBFOT Pattern" for Road Construction Work. The construction of the project commenced on 1<sup>st</sup> April, 2014 and the project is likely to be commissioned on 31<sup>st</sup> March, 2019. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the project is **Rs. 620.00 Crores (Rupees Six Hundred Twenty Crores)**, which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer **Rs. 579.10 Crores (Rupees Five Hundred and Seventy Nine Crore Ten Lakhs Only)**, during the past five financial years as per year-wise details noted below:

(Rs. in Crores)

Financial Year	Rupees in Crores
2017-2018	127.31
2016-2017	190.75
2015-2016	171.96
2014-2015	88.88
2013-2014	-Nil-
<b>Total</b>	<b>579.10</b>

For Abhay & Associates  
(Chartered Accountants)

(A.K. Tandon)  
Partner  
Membership No. 77828



For M/s APCO Infratech Pvt. Ltd.

Chandan Kumar Saha  
AGM (Tendering and Estimation)



Date: 08/12/2018



## ANNEX-IV

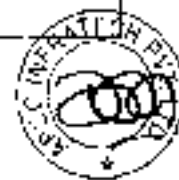
## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: e

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Four Laning with paved shoulder of Muzaffarnagar-Saharanpur via Deoband Road Section of (SH-59) in the State of Uttar Pradesh on Design, Build, Finance, Operate and Transfer (DBFOT) Basis.			
Category	3			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Updation Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	269.92	269.92
	2016-17	1.05	371.18	389.74
	2015-16	1.10	103.39	113.73
	2014-15	1.15	0.00	0.00
	2013-14	1.20	0.00	0.00
	Total Received Amount			773.39
Entity for which the project was constructed	Deoband Highways Projects Limited (DHPL)			
Location	Uttar Pradesh			
Project cost	Rs. 742.62 Crores			
Date of commencement of project/contract	18 <sup>th</sup> March, 2016			
Date of completion /commissioning	13 <sup>th</sup> June, 2018			
Equity shareholding (with period during which equity was held)	NA			



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, This is to certify that M/s. APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by Deoband Highways Projects Limited (DHPL), to execute "Four Laning with paved shoulder of Muzaffarnagar-Saharanpur via Deoband Road Section of (SH-59) in the State of Uttar Pradesh on Design, Build, Finance, Operate and Transfer (DBFOT) Basis" for road construction work. The construction of the project commenced on 18<sup>th</sup> March 2016 and the project was commissioned on 13<sup>th</sup> June, 2018. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the project is Rs. 742.61 Crores (Rupees Seven Hundred Forty Two Crores Sixty Two Lakhs only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 744.49 Crores (Rupees Seven Hundred and Forty Four Crores and Forty Nine Lakhs Only), during the past five financial years as per year-wise details noted below:


(Rs. in Crores)	
Financial year	Amount
2017-2018	269.92
2016-2017	371.18
2015-2016	103.39
2014-2015	-Nil-
2013-2014	-Nil-
<b>Total</b>	<b>744.49</b>


For Abhay & Associates  
(Chartered Accountants)

  
(A.K. Tandon)  
Partner  
Membership No. 77828



For M/s APCO Infratech Pvt. Ltd.

  
Chandan Kumar Sinha  
AGM (Tendering and Estimation)



Date: 08/12/2018



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: f

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Construction of <b>Rapti Main Canal</b> and its distribution system including all earth work & pucca works between Km 60 to Km 80.			
Category	4			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Updation Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	8.55	8.55
	2016-17	1.05	44.46	46.68
	2015-16	1.10	81.42	89.56
	2014-15	1.15	52.97	60.92
	2013-14	1.20	7.39	8.87
	<b>Total Received Amount</b>			<b>214.58</b>
Entity for which the project was constructed	Superintending Engineer Rapti Nauri Nitman Mandal-I, Bairampur			
Location	Uttar Pradesh			
Project cost	Rs. 306.90 Crore			
Date of commencement of project/contract	8 <sup>th</sup> April, 2013			
Date of completion /commissioning	30 <sup>th</sup> June, 2018			
Equity shareholding (with period during which equity was held)	NA			



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, this is to certify that M/s. PATEL - APCO JV was engaged by Office of Executive Engineer, Rapti Nahar Nirman Khand-I Tulsipur, Balrampur (UP) Irrigation Department Govt. of Uttar Pradesh to execute "Construction of Rapti Main Canal and its distribution system including all earth work & pucca works between Km 60 to Km 811" for canal construction work. The construction of the project commenced on 8<sup>th</sup> April, 2013 and the project is likely to be commissioned on 31<sup>st</sup> March, 2019. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the Project is Rs. 306.90 Crores (Rupees Three Hundred Six Crores and Ninety Lakhs only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 194.79 Crores (Rupees One Hundred and Ninety Four Crore and Seventy Nine Lakh only) during the past five financial years as per year-wise details noted below:

Financial year	(Rs. in Crores)	
	Amount (Total Receipt of the Project)	Amount (APCO Share of Work)
2017-2018	7.89	8.55
2016-2017	46.09	44.46
2015-2016	84.18	81.42
2014-2015	54.78	52.97
2013-2014	7.62	7.39
<b>Total</b>	<b>200.56</b>	<b>194.79</b>

It is further certified that the receipts indicated above are restricted to the share of the Applicant who undertook these works as a partner or a member of joint venture.

We further certify that applicant has a share of 96.25% in the Joint Venture.

For Abhay & Associates  
(Chartered Accountants)

(A.K. Talwar)  
Partner  
Membership No. 77828



For M/s APCO Infratech Pvt. Ltd.

Chandan Kumar Sinha  
AGM (Tendering and Estimation)



Date: 08/12/2018



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: g

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Development of Delhi - Meerut Expressway from Km 0.000 to Km 27.500 including 6/8 Laning of NH - 24 from Km. 0.000 to Km. 49.346 (Hapur Bypass) in the State of Delhi and Uttar Pradesh under on DBOT basis- Package II from existing KM 8.360 to existing KM. 27.240(IIP Border to Dasna) in the State of Uttar Pradesh on Hybrid Annuity Mode Project.			
Category	3			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Updateion Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	212.37	212.37
	2016-17	1.05	0.00	0.00
	2015-16	1.10	0.00	0.00
	2014-15	1.15	0.00	0.00
	2013-14	1.20	0.00	0.00
	Total Received Amount			212.37
Entity for which the project was constructed	APCO-Chetak Ultraway Private Limited			
Location	Uttar Pradesh			
Project cost	Rs. 1575.00 Crore			
Date of commencement of project/contract	6 <sup>th</sup> November, 2017			
Date of completion /commissioning	4 <sup>th</sup> May, 2020			
Equity shareholding (with period during which equity was held)	NA			





Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, this is to certify that M/s. APCO Infratech Private Limited (formerly known as Apeco Infratech Limited) was engaged by APCO-Chetak Ultraway Private Limited to execute "Development of Delhi - Meerut Expressway from Km 0.000 to Km 27.500 including 6/8 Laning of NH - 24 from Km. 0.000 to Km. 49.346 (Hapur Bypass) in the State of Delhi and Uttar Pradesh under on BOT basis- Package II from existing KM 8.360 to existing KM 27.240(UP Border to Dasna) in the State of Uttar Pradesh on Hybrid Annuity Mode Project" for road construction work. The construction of the project commenced on 6<sup>th</sup> November, 2017 and the project is likely to be commissioned on 4<sup>th</sup> May, 2020. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the Project is Rs.1575.00 Crores (Rupees One Thousand Five Hundred Seventy Five Crores Only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs.212.37 Crores (Rupees Two Hundred Twelve Crore and Thirty Seven Lakhs Only), during the past five financial years as per year-wise details noted below:

(Rs. in Crores)

Financial year	Amount (Total Receipt of the Project)	Amount (APCO Share of Work)
2017-2018	212.37	212.37
2016-2017	-Nil-	-Nil-
2015-2016	-Nil-	-Nil-
2014-2015	-Nil-	-Nil-
2013-2014	-Nil-	-Nil-
Total	212.37	212.37

It is further certified that the receipts indicated above are restricted to the share of the Applicant who undertook these works as a partner or a member of joint venture.

We further certify that applicant has a share of 62.42% in the Joint Venture.  
(Whereas applicant has been subcontracted 100% of the total aforesaid project)


For Abhay & Associates  
(Chartered Accountants)

  
(A.K. Tandon)  
Partner  
Membership No. 77828



For M/s APCO Infratech Pvt. Ltd.



  
Chaudan Kumar Sinha  
AGM (Tendering and Estimation)

Date:08/12/2018



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: h

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Restoration of Gandak Canal System including all earth work and pukka works (Except Minors).			
Category	4			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Updation Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	7.97	7.97
	2016-17	1.05	44.12	46.33
	2015-16	1.10	117.83	129.61
	2014-15	1.15	15.88	18.26
	2013-14	1.20	0.00	0.00
	Total Received Amount			202.17
Entity for which the project was constructed	Superintending Engineer Gandak Irrigation Work Cycle-1st Gorakhpur			
Location	Uttar Pradesh			
Project cost	Rs. 221.65 Crore			
Date of commencement of project/contract	4 <sup>th</sup> March, 2015			
Date of completion /commissioning	31 <sup>st</sup> August, 2018			
Equity shareholding (with period during which equity was held)	NA			



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, this is to certify that M/s. APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by Superintending Engineer Gandak Irrigation work Cycle-1<sup>st</sup>, Gorakhpur to execute "Restoration of Gandak Canal System including all earth work and pukka works (Except Minors)" for canal construction work. The construction of the project commenced on 4<sup>th</sup> March, 2015 and the project was commissioned on 31<sup>st</sup> August, 2018. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the Project is Rs. 221.65 Crores (Rupees Two Hundred Twenty One Crores and Sixty Five Lakhs Only) which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 185.80 Crores (Rupees One Hundred Eighty Five Crore and Eighty Lakhs Only) during the past five financial years as per year-wise details noted below:

Financial year	Amount
2017-2018	7.97
2016-2017	44.76
2015-2016	117.83
2014-2015	15.88
2013-2014	NIL
<b>Total</b>	<b>185.80</b>


(Rs. in Crores)

For Abhay & Associates  
(Chartered Accountants)

  
(A.K. Tandon)  
Partner  
Membership No. 77828

For M/s APCO Infratech Pvt. Ltd.



  
Chandan Kumar Sinha  
AGM (Tendering and Estimation)

Date:08/12/2018



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: i

Entity: Self

Item	Particulars of the Project			
<b>Title &amp; nature of the project</b>	Four Laning of Meerut-Bulandshahr section of NH-235 (New NH-134) from km. 8.800 (Design Chainage 8.800) to km. 66.482 (Design Chainage 73.512) (total length 61.19 km excluding existing 3.522 km Hapur Bypass) in the State of Uttar Pradesh under NHDP Phase-IV on Hybrid Annuity Mode.			
<b>Category</b>	?			
<b>Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects</b>	<b>Financial Year</b>	<b>Updation Factor</b>	<b>Amount (In Cr.)</b>	<b>Updated Amt (In Cr.)</b>
	2017-18	1.00	247.73	247.73
	2016-17	1.05	0.00	0.00
	2015-16	1.10	0.00	0.00
	2014-15	1.15	0.00	0.00
	2013-14	1.20	0.00	0.00
	<b>Total Received Amount</b>			<b>247.73</b>
<b>Entity for which the project was constructed</b>	Freedompoint Expressway Pvt. Ltd.			
<b>Location</b>	Uttar Pradesh			
<b>Project cost</b>	Rs. 781 Crore			
<b>Date of commencement of project/contract</b>	28 <sup>th</sup> April, 2017			
<b>Date of completion /commissioning</b>	25 <sup>th</sup> October, 2019			
<b>Equity shareholding (with period during which equity was held)</b>	NA			



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, This is to certify that M/s. APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by Freedom Point Expressway Pvt. Ltd., to execute "Four Laning of Meerut-Bulandshahr section of NH-235 (New NH-334) from km. 8.800 (Design Chainage 8.800) to km 66.482 (Design Chainage 73.512) (total length 61.19 km excluding existing 3.522 km Hapur Bypass) in the State of Uttar Pradesh under NHDP Phase-IV on Hybrid Annuity Mode" for road construction work. The construction of the project commenced on 28<sup>th</sup> April, 2017 and the project is likely to be commissioned on 25<sup>th</sup> October, 2019. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the Project is Rs. 781 Crores (Rupees Seven Hundred Eighty One Crores only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 247.73 Crores (Rupees Two Hundred and Forty Seven Crore and Seventy Three Lakhs Only during the past five financial years as per year-wise details noted below:

Financial year	Amount	(Rs. in Crores)
2017-2018	247.73	
2016-2017	-Nil-	
2015-2016	-Nil-	
2014-2015	-Nil-	
2013-2014	-Nil-	
Total	247.73	

For Abhay & Associates  
(Chartered Accountants)  
F.R.N.  
008347C  
A.K. Tandon  
Partner  
Membership No. 77828

For M/s APCO Infratech Pvt. Ltd.



*(Signature)*

Chandan Kumar Sinha  
AGM (Tendering and Estimation)

Date: 08/12/2018



## ANNEX-IV

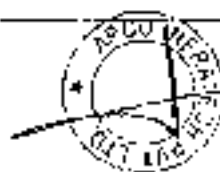
## Details of Eligible Projects

(Refer to Clause 2.2.2.3, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: j

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Development / Improvement of Balance works of Ranchi Ring Road (Section - VII) (Package ID : RRR-VII Length 23.575 Kms in the state of Jharkhand on BOT (Annuity) basis.			
Category	3			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Updation Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	201.25	201.25
	2016-17	1.05	116.89	122.73
	2015-16	1.10	0.00	0.00
	2014-15	1.15	0.00	0.00
	2013-14	1.20	0.00	0.00
	Total Received Amount			323.98
Entity for which the project was constructed	Jharkhand Accelerated Road Development Company Limited,			
Location	Jharkhand			
Project cost	Rs. 452 Crore			
Date of commencement of project/contract	03 <sup>rd</sup> February, 2016			
Date of completion /commissioning	01 <sup>st</sup> August, 2018			
Equity shareholding (with period during which equity was held)	NA			



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, This is to certify that M/s. APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by Jharkhand Accelerated Road Development Company Limited to execute "Development / Improvement of Balance works of Ranchi Ring Road (Section - VI) (Package ID : RRR-VII Length 23.575 Kms in the state of Jharkhand on BOT (Annuity) basis" for road construction work. The construction of the project commenced on 03<sup>rd</sup> February 2016 and the project is likely to be commissioned on 31<sup>st</sup> March 2019. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the project is Rs. 452.00 Crores (Rupees Four Hundred Fifty Two Crores Only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 318.14 Crores (Rupees Three Hundred and Eighteen Crore and Fourteen Lakhs only) during the past five financial years as per year-wise details noted below:

Financial year	Amount
2017-2018	201.25
2016-2017	116.89
2015-2016	-Nil-
2014-2015	-Nil-
2013-2014	-Nil-
<b>Total</b>	<b>318.14</b>

(Rs. in Crores)

For Abhay &amp; Associates

(Chartered Accountants)



(A.K. Tandon)  
Partner  
Membership No. 77828

For M/s APCO Infratech Pvt. Ltd.



Chandan Kumar Sinha  
AGM (Tendering and Estimation)

Date:08/12/2018



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.3 and 2.2.2.4 of the RFP)

Project Code: k

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	Construction of Z-Morh Tunnel including approaches on National Highway No - 01 (Srinagar - Sonmarg - Gurez Road) in the State of J&K.			
Category	3			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Updation Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	224.83	224.83
	2016-17	1.05	27.68	29.06
	2015-16	1.10	0.00	0.00
	2014-15	1.15	0.00	0.00
	2013-14	1.20	0.00	0.00
	<b>Total Received Amount</b>			<b>253.89</b>
Entity for which the project was constructed	IL&FS Transportation Networks Limited			
Location	Jammu & Kashmir			
Project cost	Rs. 1330.84 Crore			
Date of commencement of project/contract	9 <sup>th</sup> June, 2015			
Date of completion /commissioning	4 <sup>th</sup> April, 2020			
Equity shareholding (with period during which equity was held)	NA			





Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, this is to certify that M/s. APCO Infratech Private Limited (formerly known as Apco Infratech Limited) was engaged by IL&FS Transportation Networks Limited (ITNL) to execute "Construction of Z-March Tunnel including approaches on National Highway No - 01 (Srinagar - Sonmarg - Gurez Road) in the State of J&K" for road tunnel construction work. The construction of the project commenced on 9<sup>th</sup> June, 2015 and the project is likely to be commissioned on 4<sup>th</sup> April, 2020. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the Project is Rs. 1330.84 Crores (Rupees One Thousand Three Hundred Thirty Crores and Eighty Four Lakhs Only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs. 252.51 Crores (Rupees Two Hundred Fifty Two Crore and Fifty One Lakhs Only) during the past five financial years as per year-wise details noted below:

Financial year	(Rs. in Crores)	
	Amount (Total Receipt of the Project)	Amount (APCO Share of Work)
2017-2018	226.02	274.85
2016-2017	29.13	27.68
2015-2016	-Nil-	-Nil-
2014-2015	-Nil-	-Nil-
2013-2014	-Nil-	-Nil-
<b>Total</b>	<b>255.55</b>	<b>252.51</b>

It is further certified that the receipts indicated above are restricted to the share of the Applicant who undertook these works as a partner or a member of joint venture.

We further certify that bidder has a share of 74.00% in the Joint Venture.  
(Whereas applicant has been subcontracted 99% of the total aforesaid project)

For Abhay & Associates  
(Chartered Accountants)  
MEMBERSHIP NO. 28597C

(A.K. Tandon)  
Partner  
Membership No. 77828

Date: 08/12/2018



For M/s APCO Infratech Pvt. Ltd.

Chandan Kumar Sinha  
AGM (Tendering and Estimation)



## ANNEX-IV

## Details of Eligible Projects

(Refer to Clause 2.2.2.2, 2.2.2.5 and 2.2.2.7 of the RFP)

Project Code: 1

Entity: Self

Item	Particulars of the Project			
Title & nature of the project	4 lane of Varanasi Bypass from km 0.000 (starting point at Km 271.300 I of NH-56) to km 15.250 (end point at km 11.170 of NH-29) including 4 Laning of NH-29 from km 10.700 to km 12.000 (total project length 16.550 km) [Package 1] in the state of Uttar Pradesh under NHDP Phase -IV on EPC mode.			
Category	3			
Year-wise (a) payments received for construction, and/or (b) revenues appropriated for self construction under PPP projects	Financial Year	Update Factor	Amount (in Cr.)	Updated Amt (in Cr.)
	2017-18	1.00	92.79	92.79
	2016-17	1.05	38.11	40.02
	2015-16	1.10	37.43	41.17
	2014-15	1.15	0.00	0.00
	2013-14	1.20	0.00	0.00
Entity for which the project was constructed	Total Received Amount			173.98
	National Highway Authority of India			
Location	Uttar Pradesh			
Project cost	Rs. 261.09 Crore			
Date of commencement of project/contract	15 <sup>th</sup> May, 2015			
Date of completion /commissioning	31 <sup>st</sup> July, 2018			
Equity shareholding (with period during which equity was held)	NA			



Certificate regarding Construction Works

Based on its books of accounts and other published information authenticated by it, This is to certify that M/s. APCO Infratech Private Limited (formerly known as Apeo Infratech Limited) was engaged by National Highway Authority of India (NHAI) to execute "4 lane of Varanasi Bypass from km 0.000 (starting point at Km 271.300 1 of NH-56) to km 15.250 (end point at km 11.170 of NH-29) including 4 Laning of NH-29 from km 10.700 to km 12.000 (total project length 16.550 km) [Package 1] in the state of Uttar Pradesh under NHDP Phase-IV on EPC mode" for road construction work. The construction of the project commenced on 15<sup>th</sup> May, 2015 and the project is likely to be commissioned on 31<sup>st</sup> March, 2019. It is certified that Bidder received payments from its Clients for Construction Works executed by them or work executed and certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer, in the aforesaid construction works.

We further certify that the total estimated capital cost of the Project is Rs. 261.09 Crores (Rupees Two Hundred Sixty One Crores and Nine Lakhs Only), which the Applicant received or has executed the work as certified by the Engineer-in-charge/Independent Engineer/Authority's Engineer Rs.168.33 Crores (Rupees One Hundred Sixty Eight Crore and Thirty Three Lakhs Only) during the past five financial years as per year-wise details noted below:

Financial year	Amount
2017-2018	92.79
2016-2017	38.11
2015-2016	-Nil-
2014-2015	-Nil-
2013-2014	-Nil-
<b>Total</b>	<b>168.33</b>

(Rs. in Crores)

For Abbay & Associates  
(Chartered Accountants)

*Abhay*  
(A.K. Tandon)  
Partner  
Membership No. 77828



For M/s APCO Infratech Pvt. Ltd.



*Chandan Kumar Sinha*  
AGM (Tendering and Estimation)

Date: 08/12/2018





# Statement of Legal Capacity



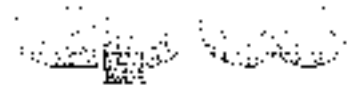
---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Genti Nagar, Lucknow-226010



0064



**INFRA TECH PVT. LTD.**  
CIN: U51432UP1992PTC013969

Appendix JA  
Annex-V

**ANNEX-V**  
**Statement of Legal Capacity**

Ref: NHAI/BM/Delhi-Vadodara/2018/Pkg2

Dated: 24<sup>th</sup> December, 2018

To,

General Manager (T),  
National Highways Authority of India,  
G-5&6, Sector-10, Dwarka,  
New Delhi-110075

Dear Sir,

We hereby confirm that we satisfy the terms and conditions laid out in the RFP document.

We have agreed that Mr. Chandan Kumar Sinha will act as our representative and has been duly authorized to submit the RFP. Further, the authorized signatory is vested with requisite powers to furnish such letter and authenticate the same.

Thanking you,

Yours faithfully,



**Chandan Kumar Sinha**  
AGM (Tendering & Estimation)

For and on behalf of APCO Infratech Pvt. Ltd





# Calculation of Bid capacity



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vilhuti Khand, Gomti Nagar, Lucknow-226010

### Calculation of Bid Capacity

The available BID capacity will be calculated as per following, based on information mentioned at Annexure-VI of Appendix-IA:

Assessed Available BID capacity –  $(A \times N \times 2.5 - B - C)$

Where

- N = 2 (Number of years prescribed for completion of work for which Bid is invited).
- A = Maximum value of civil engineering works excluding the amount of bonus received, if any, in respect of EPC Projects executed in any one year during the last five years (updated to the price level of the year indicated in table at Note-2) taking into account the completed as well as works in progress. The EPC projects include turnkey project/ Item rate contract/ Construction works.
- B = Value (updated to the price level of the year indicated in table at Note-3) of existing commitments, works for which Appointed Date/ Commencement Date has been declared or on-going works to be completed during the period of completion of the works for which BID is invited. For the sake of clarification, it is mentioned that works for which LOA has been issued but Appointed Date/ Commencement Date not declared as on Bid Due Date shall not be considered while calculating value of B.
- C = The amount of bonus received, if any, in EPC Projects during the last 5 years (updated to the price level of the year indicated in table at Note-3).

N = 2

A = Rs. 1614.49 Crores (for FY 2017-18)

B = 3832.98 Crores

C = 0

Bid Capacity =  $(A \times N \times 2.5 - B - C)$

$(1614.49 \times 2 \times 2.5 - 3832.98 + 0) = 4239.47$  Crores

**Bid Capacity Available = 4,239.47 Crores**



**Information required evaluating the BID Capacity under clause 2.2.2.1:**

To calculate the value of "A" and "C"

1. A table containing value of Civil Engineering Works in respect to EPC Projects (Turnkey projects/Item rate contract/construction works) undertaken by the Bidder during the last 5 years is as follows (the amount of bonus received, if any, shall be indicated separately):

2.

Sl. No.	Year	Value of Civil Engg. Works undertaken w.r.t. EPC Projects including bonus, if any (Rs. in Crores)	Amount of bonus (Rs. in Crores)	Net Value excluding bonus (Rs. in Crores)
1	2017-18 / 2017	1614.49	Nil	1614.49
2	2016-17 / 2016	1216.75	Nil	1216.75
3	2015-16 / 2015	1261.53	Nil	1261.53
4	2014-15 / 2014	1169.39	Nil	1169.39
5	2013-14 / 2013	781.46	Nil	781.46

3. Maximum value of projects that have been undertaken during the F.Y. 2017-18 out of the last 5 years and value excluding amount of bonus thereof is Rs. 1614.49 Crores (Rupees One Thousand Six Hundred Fourteen Crores and Forty Nine Lakhs Only). Further, value updated to the price level of the year indicated in Appendix is as follows:

Rs. 1614.49 Crores x 1.00 (Update Factor as per Appendix) – Rs. 1614.49 Crores (Rupees One Thousand Six Hundred Fourteen Crores and Forty Nine Lakhs Only).

4. Amount of bonus received, if any, in EPC Projects during the last 5 years (Updated to the price level of the year indicated in Appendix):

Sl. No.	F.Y. /Calendar Year	Amount of bonus (Rs. in Crores)	Update Factor	Updated Amount of Bonus (Rs. in Crores)
1	2017-18 / 2017	Nil	1.00	Nil
2	2016-17 / 2016	Nil	1.05	Nil
3	2015-16 / 2015	Nil	1.10	Nil
4	2014-15 / 2014	Nil	1.15	Nil
5	2013-14 / 2013	Nil	1.20	Nil
			Total (C)=	Nil

For **Abhay & Associates**  
(Chartered Accountants)  
FRN  
008547C  
**(A.K. Tandon)**  
Partner  
Membership No. 077828



**Chandan Kumar Sinha**  
AGM (Tendering & Estimation)  
For and on behalf of APCO Infrastructure Pvt. Ltd



Date:  
Place:



To calculate the value of "B"



A table containing value of all the existing commitments and on-going works to be completed during the next 2 years is as follows:

- DETAILS ARE ENCLOSED IN SEPARATE SHEET.

# Updation Factor as given below:-

For Year	F.Y. / Calendar Year	Updation Factor
1	2017-18 / 2017	1.00
2	2016-17 / 2016	1.05
3	2015-16 / 2015	1.10
4	2014-15 / 2014	1.15
5	2013-14 / 2013	1.20

The Statement showing the value of all existing commitments, anticipated value of work to be completed in the period of construction of the project for which bid is invited and ongoing works as well as the stipulated period of completion remaining for each of the works mentioned above is verified from the certificate issued that has been countersigned by the Client or its Engineer-in-charge not below the rank of Executive Engineer or equivalent in respect of EPC Projects or Concessionaire / Authorised Signatory of SPV in respect of BOT Projects. No awarded / ongoing works has been left in the aforesaid statement which has been awarded to M/s APCO Infratech Private Limited individually, as on bid due date of this RFP.

<p>For Abhay &amp; Associates (Chartered Accountants)</p>  <p>(A.K. Pandey) Partner Membership No. 077828</p>	 <p>Chandan Kumar Sinha AGM (Tendering &amp; Estimation) For and on behalf of APCO Infratech Pvt. Ltd</p>
--	---

Date:

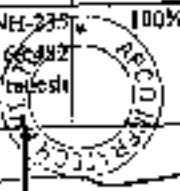
Place:



Sl. No.	Name of Project/Work	Percentage of participation of Bidder in the project	Date of Start /Appointed Date of the Project	Construction Period as per Agreement/ LOA	Value of Contract as per Agreement/ LOA (Rs. in Crores)	Value of work Completed (Rs. in Crores)	Balance Value of Work to be Completed (Rs. in Crores)	Anticipated Date of Completion	Balance Value of Work at 31/12/2017 level (Rs. in Crores)
1	2	3	4	5	6	7	8 = (6 - 7)	9	10 = (3 x 8 x 9)
1	4 lane of Varanasi Bypass from km. 0.000 (starting point at Km 271.306 J of NH-56) to km. 15.250 (end point at km 11.170 of NH-29) including 4 lane of NH-29 from km 10.700 to km 12.000 (total project length 16.550 km) (Package 1) in the state of Uttar Pradesh under NHDP Phase - IV on EPC mode	100%	15/05/2015	24 months	261.09	248.03	13.06	31/12/2018	14.27
	Restoration of Gaudak Canal System including all earth work and pucca works (Except Minors)	100%	04/03/2015	16 months	221.65	186.44	35.21	31/12/2018	40.49
	Development / Improvement of Balance works of Raebari Ring Road (Section - VII) (Package ID : RRR-VII Length 23.575 Kms in the state of Jharkhand on BOT (Annuity) Basis.	100%	01/08/2016	30 months	452.00	417.84	34.16	31/12/2018	35.87
4	Construction of 2-Minor Tunnel including approaches on National Highway No - 01 (Srinagar - Samsing - Duncari Road) in the State of J&K	99%	09/06/2015	1260 days	1,330.84	423.21	907.63	09/06/2020	898.53
5	Channelization and Bank Development works of the Varaha River in 10,000 Km length in the city of Varanasi, Uttar Pradesh	100%	20/07/2016	6 months	170.05	122.35	47.70	31/12/2018	50.00
6	Upgradation of MDR No.66E Haliyapur - Kudebhar (Section from Km. 0.000 to Km 49.272) (Length 49.272 km) in District Sultanpur	100%	05/10/2017	24 months	174.63	56.74	117.89	02/10/2019	117.89
7	Upgrading of MDR No.66E Haliyapur -Kudebhar (Section from Km 56.000 to Km 102.356) in District Sultanpur	100%	05/10/2017	24 months	156.32	44.38	111.94	02/10/2019	111.94
8	New Rapti Canal Work from Km 0.450 to Km 5.600 in District of Shrawasti	100%	04/07/2016	9 months	144.21	99.02	45.18	31/12/2018	47.44
9	Widening and Strengthening with Paved shoulder of Azamgarh - Doharighat (SH-66) from Km 4(500M) to Km 47(800M) Road (Length 39.00 Km) in District Azamgarh.	100%	14/05/2016	21 months	135.66	120.40	15.26	31/12/2018	16.02
10	Four Lane of Meerut Bulandshahr section of NH-235 from Km. 8.800 (design change Km 8.800 to Km. 66.382 (design change Km. 73.512) in the State of Uttar Pradesh under NHDP Phase - IV on Hybrid Annuity Mode	100%	28/04/2017	30 Months	781.00	394.63	386.37	31/12/2018	386.37



73



0069

Sl. No.	Name of Project/Work	Percentage of participation of Bidder in the project	Date of Start /Appointed Date of the Project	Construction Period as per Agreement/ LOA	Value of Contract as per Agreement / LOA (Rs. in Crores)	Value of work Completed (Rs. in Crores)	Balance Value of Work to be Completed (Rs. in Crores)	Anticipated Date of Completion	Balance Value of Work at 2017-18/2017 level (Rs. in Crore)
1	2	3	4	5	6	7	8 = (6 - 7)	9	10 = (3 x 8 x E)
11	Construction of Adits A1 (307m long), A2 (573m long) and A3 (942m long) in Connection with New Single Line Broad Gauge Link between Rishikesh and Karaulprayag (255KM) in the State of Uttarakhand, India	100%	26/07/2018	730 Days	84.37	-	84.37	25/07/2020	84.37
12	Development of Purvanchal Expressway (Package-III) From Jaraikala (Dist. Arerhi) to Sidhi Ganeshpur (Dist. Saharanpur) (Km 79+900 to Km 121+600) in the State of Uttar Pradesh on EPC Basis	100%	10/10/2018	1095 Days	991.09	-	991.09	09/10/2021	991.09
13	Upgrading/Improvement of Ch @ 000-100/367 Sector of Bheedar-Rajji-Banke Road (Nepal)	100%	29/10/2018	36 Months	158.71	-	158.71	28/10/2021	158.71
14	C.C. lining in Bewar Branch from Km. 0.000 to Km. 26.536 including earthwork, construction of 03 nos. new V.R.B., 02 no. repairing cross regulator, 08 nos. outlet & 05 nos. repair of existing head regulators, 04 no. repair lining of VRB /Regulator	100%	16/10/2018	1.5 Years	109.15	-	109.15	15/04/2020	109.15
15	Development of Delhi - Meerut Expressway from Km 0.000 to Km 27.500 including 6/8 Lining of NH - 24 from Km. 0.000 to Km. 49.346 (Hapur Bypass) in the State of Delhi and Uttar Pradesh under on BOT basis- Package II from existing KM 2.360 to existing KM. 27.240(UP Border to Dassa) in the State of Uttar Pradesh on Hybrid Annuity Mode Project.	62.42%	06/11/2017	24 months	1575 (APCO Share is Rs. 983 Cr.)	212.37 (Apco Share)	770.63	04/05/2020	770.63
<b>Total</b>									3,832.98



0070



## भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय भारत सरकार)

**National Highways Authority of India**

(Ministry of Road Transport & Highways Govt. of India)

परियोजना कार्यालय / Project Office

अपको इन्फ्राटेक सर्विस, एच 4/10, एच 4, टिकरी की कालोनी, न्यून स्टाफ रोड, वाराणसी-221007 (एनए)

Project Implementation: Jct S-37/4, H-4, DAG Colony, Vardh/4/10/7, Varanasi-221007 (U.P.)

दूरभाष / Phone : 91 542-2501003

टेलीफैक्स / Fax : 91-542-2501002

ई-मेल / E-mail : var@nhai.org

वेबसाइट / Website : www.nhai.org

Ref: Letter No. 11075/5/PD Varanasi/ Ring Road/LA /2018-19/1/1/1/1

Date: 31.08.2018

### CERTIFICATE FOR CONSTRUCTION WORK

This is to certify that **National Highways Authority of India** has awarded vide their Letter of Acceptance No.: NHAI/Varanasi-Bypass-Phase-I/EPC/UP (Tech-Div)/2014/80533, Dated 0<sup>th</sup> January, 2015 M/s. **Apco Infratech Pvt. Ltd.**, Apco House, B-9, Vibhuti Khand, Gomli Nagar, Lucknow -226010, for "4 lane of Varanasi Bypass from km 0.000 (starting point at Km 271.300 I of NH-56) to km 15.250 (end point at km 11.170 of NH-29) including 4 laning of NH-29 from km 10.700 to km 12.000 (total project length 16.550 km) [Package I] in the state of Uttar Pradesh under NHDP Phase - IV on EPC mode Project".

1. Salient features of the project are as under.

Total Project Cost as per Contract Agreement	INR 261.09 Cr
Value of work completed as on 31 <sup>st</sup> Aug. 2018	INR 248.03 Cr
Date of Commencement of the work (Appointed Date)	15 <sup>th</sup> May, 2015
Contractual date of completion	04 <sup>th</sup> May, 2017
Expected Date of Completion	23 <sup>rd</sup> Sep. 2018

2. The Scope of work consisted construction of the following:

Sr No.	Description	Length/ Nos.	Lane Km (LKM) /Span Arrangement	Remarks	% of Work Completed
<b>Highways</b>					
1	Main Carriageway (4 Lane With Automatic sensor paver)	16.55 Km	4 Lane	Rigid Pavement	99%

मुख्यालय : प्लॉट नं० जी-५, एच-४, टिकरी की कालोनी, न्यून स्टाफ रोड, वाराणसी-२२१००७, दूरभाष : ९१-५४२-२५०७१००/२००  
Head Office : Pld No. 5, H-4, Tikari Ki Kaloni, Noun Staff Road, Varanasi-221007. Phone : 91-11-25074100/200



Structure					
1	Road Over Bridge				
	1+672	67m	1x15+1x37+1x15	4 Lane	98%
	13+709	60m	1x15+1x30+1x15	4 Lane	98%
2	Grade Separated Structure/Flyover				
	8+902	90m	3x30	6 Lane	97%
3	Minor Bridge				
	6+811	8m	1x8	6 Lane	100%
	17+655	11.7m	1x11.7	4 lane	100%
4.	Vehicular Underpass				
	6+200	12	1x12	6 Lane	100%
	11+679	12	1x12	6 Lane	100%
5.	Pedestrian Underpass				
I	1+509	7m	1x7	4 Lane	100%
II	5+950	7m	1x7	4 Lane	100%
III	3+828	7m	1x7	6 Lane	100%
IV	4+745	7m	2x7	6 Lane	100%
V	7+746	7m	1x7	6 Lane	100%
VI	10+211	7m	1x7	6 Lane	100%
VII	13+207	7m	1x7	4 Lane	100%
VIII	13+475	7m	1x7	4 Lane	100%
IX	13+475	7m	1x7	6 Lane	100%

6. Culverts				
Home Pipe Culvert	25 No's	1x1.2	-	100%
Box Culvert	6 No's	1x5	-	100%
Box Culver	3 No's	1x3	-	100%

The entire work is being executed by APCO Infrotech Pvt. Ltd., in a professional manner along with good engineering practices along with most modern Plant and Machinery/Equipment.




0074

(Print Name of contractor in block letters printed on white paper which shall not be used for inter-bank payments)

**FORM No. 27 - RUNNING ACCOUNT BILL C**  
 (See Chapter 224, Paragraphs 440, 441 and 442)  
 (For contractors and suppliers)

Cash Book Volume No. 243H (This to be provided only for payments for work or supplies actually measured)  
 dated 20/3/15 @ 30

Name of Contractor or Supplier: APCO Infratech Pvt. Ltd.

Name of work: Restoration of Gandak Canal System (Except bridge)

Purpose of supply: 1. Stock to \_\_\_\_\_ (contractor)

2. Purchased for issue \_\_\_\_\_ direct to work

Serial No. of this bill: 1000 Running Account Bill

No. and date of last bill for this work: \_\_\_\_\_

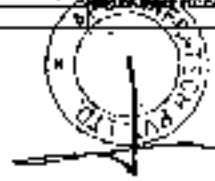
Reference to agreement: OSB.E/2014-15

Date of written order to commence work: 04.03.2015

Date of actual completion of work: Work in progress

1 - Abstract of work done or supplies made

Sl. No.	Quantity executed or supplied up-to-date of per month/serial work	Name of work or supplies (Approved under Bill-Header and sub-headers if applicable)	Rate	Up-to date	Amount	Remarks (Date of work/serial agreement)
1	2	3	4	5	6	7
M <sup>3</sup>	212.408	1. Execution of earth work in foundation including digging and setting the benches with its proper disposal with in 30 cm. level including all material labour, T&P and all items etc complete.	80.00	21720.81	16994.01	5. NO 2
M <sup>3</sup>	24.789	2. Laying plain concrete with approved cement/sand stone aggregate (Contract) Ratio 1:2:8 with all lead & lift including shuttling all material labour, T&P and all items etc complete.	5725.00	22292.40	118748.98	5. NO 3
M <sup>3</sup>	22.077	3. Laying plain concrete with approved cement/sand stone aggregate (Contract) Ratio 1:2:8 with all lead & lift including all material labour, T&P and all items etc complete.	80.00	33501.40	199803.34	5. NO 4
M <sup>3</sup>	4.744	4. Laying plain concrete with approved cement/sand stone aggregate (Contract) Ratio 1:2:4 with all lead & lift including shuttling all material labour, T&P and all items etc complete.	6000.00	78864.00	67508.50	5. NO 5
M <sup>3</sup>	217.510	5. Block work Channel Bedding in 1:2 cement mortar to base side w/ approved cement and coarse sand at 30cm above top of bed & lift including all material labour, T&P and all items etc complete.	100.00	22400.50	5290.00	5. NO 6
M <sup>3</sup>	2535.112	6. Execution of earth work in foundation including digging and setting the benches with its proper disposal with in 30 cm. level including all material labour, T&P and all items etc complete.	90.00	3181140.08	2889194.01	5. NO 8
M <sup>3</sup>	346.722	7. Laying plain cement concrete with approved cement/sand stone aggregate (Contract) Ratio 1:2:8 with all lead & lift including shuttling all material labour, T&P and all items etc complete.	4725.00	3823992.31	3124611.40	5. NO 9
M <sup>3</sup>	4678.377	8. Laying plain concrete (Contract) with approved cement/sand stone aggregate (Contract) Ratio 1:2:8 with all lead & lift including shuttling all material labour, T&P and all items etc complete.	8725.00	31491370.48	34094232.40	5. NO 10
M <sup>3</sup>	2546.500	9. Laying plain cement concrete with approved cement/sand stone aggregate (Contract) Ratio 1:2:4 over old with all lead & lift including shuttling all material labour, T&P and all items etc complete.	6000.00	27419040.00	24092823.00	5. NO 11
M <sup>3</sup>	2170.578	10. Laying plain concrete with approved cement/sand stone aggregate (Contract) Ratio 1:2:8 with all lead & lift including all material labour, T&P and all items etc complete.	6000.00	13023478.00	1075748.00	5. NO 12
		TOTAL		17819873.77	58215471.10	



Qty	Supply accepted or supplied up-to-date by the Contractor	Name of work or supplier (specified under "Description" and sub-section of schedule)	Rate	Up-to-date	Amount previous bid (plus for each sub-bid)	Remarks (B/L Use of contract system)
1	2	3	4	5	6	7
			S.P.	76918674.77	82018421.10	
17	5482.38	11. Struck Blow Current Painting in 12 carrier main frame side in approved cement and coarse sand (Sambhal) and with all lead & 30 including all material labor, T&P and all items etc complete.	303.00	522304.17	518336.75	S NO 11
Mr	20075.39	12. Laying and doing P.V.C. pipe 400 mm dia including all cost of material labor, T&P and all items etc complete.	600.00	18045064.00	17722298.00	S NO 14
M	305.021	13. Supplying and doing new steel gate of 1000 mm dia including all cost of material labor, T&P and all items etc complete.	1899.00	2001102.33	823419.82	S NO 18
Ms	157	14. Supplying and doing heavy including cost of all material labor, T&P and all items etc complete.	156.00	14100.00	12860.00	S NO 17
Ms	132.89	15. Supplying and doing heavy including cost of all material labor, T&P and all items etc complete.	132.89	364192.13	132582.80	S NO 18
Ms	811.000	16. Supplying and doing general bush including cost of all material including charges labor, T&P and all items etc complete.	200.00	56484.00	48170.00	S NO 18
Ms	709	17. Supplying and doing heavy for gate including cost of all material including charges labor, T&P and all items etc complete.	28.00	28171.00	20000.00	S NO 20
Ms	445.000	18. Supplying and providing of sampling of pipe including cost of all material including charges labor, T&P and all items etc complete.	841.00	418745.00	28620.00	S NO 24
Ms	8.731	19. Struck Blow work 1.4 cement mortar with coarse sand (Sambhal) and approved cement with all lead & 30 including all material labor, T&P and all items etc complete.	6018.00	52070.00	28774.44	S NO 22
Ms	14.354	20. Struck Blow Current Painting in 12 carrier main frame side in approved cement and coarse sand (Sambhal) and approved cement with all lead & 30 including all material labor, T&P and all items etc complete.	103.00	1428.18	1488.78	S NO 23
Ms	503.571	21. Providing two coil general case one coil of screw & working of old gate including all material labor, T&P and all items etc complete.	150.00	6036.00	62375.00	S NO 24
Ms	453.814	22. Supplying and doing new steel gate of 1000 mm dia including all cost of material labor, T&P and all items etc complete.	14000.00	601450.00	603372.00	S NO 28
Ms	174	23. Supplying and doing heavy including cost of all material labor, T&P and all items etc complete.	800.00	138000.00	137700.00	S NO 27
Ms	140.35	24. Supplying and doing 40 mm dia round bar 1.50 m including cost of all material including charges labor, T&P and all items etc complete.	1206.00	122796.80	78284.80	S NO 28
Ms	850.000	25. Supplying and doing general bush including cost of all material including charges labor, T&P and all items etc complete.	800.00	658840.00	521870.00	S NO 28
Ms	1073	26. Supplying and doing heavy for gate including cost of all material including charges labor, T&P and all items etc complete.	19.00	11079.00	20264.00	S NO 30
Ms	1112.000	27. Supplying and providing of sampling of pipe including cost of all material including charges labor, T&P and all items etc complete.	841.00	1082978.00	928080.00	S NO 31
Ms	49.970	28. Struck Blow work 1.4 cement mortar with coarse sand (Sambhal) and approved cement with all lead & 30 including all material labor, T&P and all items etc complete.	8018.00	788254.20	789318.00	S NO 32
Ms	141.35	29. Struck Blow Current Painting in 12 carrier main frame side in approved cement and coarse sand (Sambhal) with all lead & 30 including all material labor, T&P and all items etc complete.	103.00	11483.00	10878.48	S NO 33
		TOTAL:		177081480.60	26424871.31	



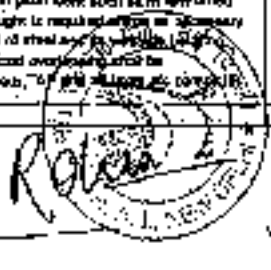
Sl. No.	Particulars	Rate	Amount		Remarks (If any)
			Up-to-date	Known previous bill (total for each account)	
		R.P.	112081486.40	96631877.81	
104	32. Forming two full circular concrete shafts of diameter 1200mm (incl. 100mm thickness of concrete) with T.P. and all items etc. complete.	170.00	17000.00	103254.00	S.NO 34
105	33. 1st class brick work 1:4 concrete with 10mm mesh (sand) (sand) and approved cement with all sand & in including all material labour T.P. and all items etc. complete.	6019.00	6019.00	33882.21	S.NO 35
106	34. 1st class brick work (including for P2 approved cement) with all sand & in approved cement and labour with all sand & in including all material labour T.P. and all items etc. complete.	100.00	250.00	705.00	S.NO 36
107	35. Forming two full circular concrete shafts of diameter 1200mm (incl. 100mm thickness of concrete) with T.P. and all items etc. complete.	190.00	6788.50	4854.50	S.NO 37
108	36. Supplying labour for masonry of shaft.	538.00	1076.00	538.00	S.NO 38
109	37. Supplying labour for masonry of shaft including all material labour T.P. and all items etc. complete.	3597.00	117907.00	113767.00	S.NO 39
110	38. Day Book Part	140.00	237034.54	237034.54	S.NO 40
111	39. P.M.C. (Beverly Part)	125.00	178375.00	180230.00	S.NO 41
112	40. Aluminium Paint	144.00	396761.92	466926.04	S.NO 42
113	41. 1st class brick 1:4 concrete	25000.00	2472544.00	3485300.00	S.NO 43
114	42. N.S. Blast (Part)	440.00	400880.00	340070.00	S.NO 44
115	43. B.M. Blast for C.I. Roller	8035.00	784175.00	672225.00	S.NO 45
116	44. Q.M. Blast for C.I. Roller	270.00	249000.00	230000.00	S.NO 46
117	45. Labour charges for carrying and fixing	3070.00	253680.00	218070.00	S.NO 47
118	46. C.I. Bar (1st class) Roller	5640.00	201320.00	171000.00	S.NO 48
119	47. R.S. Blast for 1st class Roller	7000.00	618320.00	522040.00	S.NO 49
120	48. R.S. Blast for 2nd class Roller	1700.00	418500.00	371000.00	S.NO 50
121	49. R.S. Blast for 3rd class Roller	1024.00	37002.00	30700.00	S.NO 51
122	50. Pin back plate (1st class)	115.00	1850.00	1850.00	S.NO 52
123	51. Pin back plate (2nd class)	80.00	31100.00	21500.00	S.NO 53
124	52. Pin back plate (3rd class)	700.00	18700.00	16700.00	S.NO 54
125	53. Labour charges for carrying and fixing for 1st class Roller	1140.00	36880.00	26100.00	S.NO 55
126	54. R.S. Blast for 1st class roller	400.00	16960.00	14000.00	S.NO 56
127	55. Pin back plate	11800.00	4250.00	4250.00	S.NO 57
128	56. Pin back plate (2nd class)	131.00	32700.00	2818.00	S.NO 58
129	57. Pin back plate (3rd class)	13.00	2000.00	1490.00	S.NO 59
130	58. Labour charges for dismantling the shaft with concrete roller concrete and roller.	1372.00	238700.00	218000.00	S.NO 60
131	59. Manufacturing, supplying, opening and fixing for 72 inch gear case No. 1 with cost of labour & T & P etc.	6820.00	776100.00	646000.00	S.NO 61
132	60. Manufacturing, supplying, opening and fixing for 24 inch gear with cost of labour and T.P.	3240.00	283000.00	208000.00	S.NO 62
133	61. Manufacturing, supplying, opening and fixing of 1st class concrete shaft (1200mm dia) including all material labour T.P. and all items etc. complete.	22440.00	489700.00	540000.00	S.NO 63
134	62. Laying plain concrete shaft in 1st & 2nd class for protection work with approved cement, sand & in including all material labour T.P. and all items etc. complete.	730.00	210850.00	170210.52	S.NO 64
135	63. Laying 1st class concrete shaft with approved cement, sand & in concrete shaft (1200mm dia) with all sand & in including all material labour T.P. and all items etc. complete.	800.00	284200.00	258410.00	S.NO 65
136	64. 1st class brick work 1:4 concrete with 10mm mesh (sand) (sand) and approved cement with all sand & in including all material labour T.P. and all items etc. complete.	400.00	2261410.00	1430836.00	S.NO 66
	TOTAL		230184783.37	102907282.83	

Sl. No.	Quantity executed or approved up-to-date B4 per month/quarter	Name of work or suppliers (grouped under "Key items" and sub-items of B4/B5)	Rate	11p-Index	Since previous bill (bill for each sub-item)	Remarks (Sl. No. of items of work in agreement)
1	2	3	4	5	6	7
			B.P.	210424736.27	109907286.87	
M	15.77 700	60. Sump steel Corrosion Painting in 12 cement water tank etc. in approved layout and concrete and (Sump) and also all kind of masonry of concrete below T.P. etc. etc. etc. etc. etc.	103.00	162112.06	42456.84	S. NO 78
M	245.50	61. Providing all class floor finishing on all including preparation of sub-grade in finished concrete, filling, white wash, floor screeding including all material, labour, T.P. etc. etc. etc. etc. etc.	800.00	664679.00	81617.00	S. NO 79
M	12.500	62. Laying plain concrete 1:2:4 in 150 mm thick for protection work with approved surface, also stone pitching work (Sump) with all kind of masonry including all material, labour, T.P. etc. etc. etc. etc. etc.	6725.00	80343.75	0.00	S. NO 81
M	174.000	63. Laying plain concrete 1:2:4 in 150 mm thick for protection work with approved surface, also stone pitching work (Sump) with all kind of masonry including all material, labour, T.P. etc. etc. etc. etc. etc.	900.00	1574020.00	402720.00	S. NO 82
M	306.348	64. All class floor with 1:2:4 concrete finish with approved surface (Sump) and approved cement with all kind of masonry including all material, labour, T.P. etc. etc. etc. etc. etc.	8013.00	2466175.33	536449.36	S. NO 83
M	310.072	65. All class floor with 1:2:4 concrete finish with approved surface (Sump) and approved cement with all kind of masonry including all material, labour, T.P. etc. etc. etc. etc. etc.	103.00	715011.24	27903.64	S. NO 84
M	127163.000	66. Integral section clearance of L.I.C. Diameter 2.0m U.S. and 2.0m D.B. of Area System including cost of all material, labour, T.P. etc. etc. etc. etc. etc.	409.00	11274050.00	12718900.00	S. NO 87
H.P.	10647.40	70. Hiring of H.P. Diesel pump set including operator and P.O.L. for drawing including cost of all material, labour, T.P. etc. etc. etc. etc. etc.	384.00	6287461.60	526471.40	S. NO 88
Qty	82.00	71. Hiring of generator set including operator and P.O.L. for lighting including cost of all material, labour, T.P. etc. etc. etc. etc. etc.	2674.00	128108.00	178108.00	S. NO 90
M	215.00	72. Earth work with dressing in all type of soil for making coffee table including all kind of masonry on both side, cost of all material, labour, T.P. etc. etc. etc. etc. etc.	140.00	128100.00	128100.00	S. NO 89
M	1038.70	73. Earth work in taking out slurry level system including cost of all material, labour, T.P. etc. etc. etc. etc. etc.	140.00	744100.00	144100.00	S. NO 91
M	25.20	74. Laying concrete in 1:2:4 in approved layout and also stone (Sump) concrete (Bench) in approved pattern including cost of all material, labour, T.P. etc. etc. etc. etc. etc.	6900.00	207500.00	207500.00	S. NO 85
M	876.00	75. Supplying and laying stone for filling in drain U.S. and D.B. of System of collection including cartage and cost of all material, labour, T.P. etc. etc. etc. etc. etc.	1225.00	1073400.00	1073400.00	S. NO 86
M	34.00	76. Earth work in foundation including digging and setting the foundation with proper dimensions with all kind of masonry including all material, labour, T.P. etc. etc. etc. etc. etc.	85.00	7140.00	7140.00	S. NO 88
M	43.000	77. Supplying and laying C.C. 1:2:4 in foundation with 20 to 40 mm gauge 1st class stone (Sump) concrete and (Bench) approved surface including all cost of material, labour, T.P. etc. etc. etc. etc. etc.	8125.00	563019.06	303019.06	S. NO 90
M	3020.517	78. Concrete Pump 1:2:4 in approved layout and concrete (Sump) including all material, labour, T.P. etc. etc. etc. etc. etc.	104.00	802566.25	439408.07	S. NO 104
R.II	14327.00	79. Hiring of H.P. Generator set pump for delivering including arrangement of pump suction and delivery pipes and all accessories at site including cost of all material, labour, T.P. etc. etc. etc. etc. etc.	284.00	4125025.00	6125025.00	S. NO 107
M	308	80. Supplying and laying 100 mm dia. 1:2:4 concrete including all cost of material, labour, T.P. etc. etc. etc. etc. etc.	33045.00	33045.00	33045.00	S. NO 115
				28344698.28	125883703.17	

RECEIVED  
 PUBLIC WORKS DEPARTMENT  
 BANGALORE  
 15

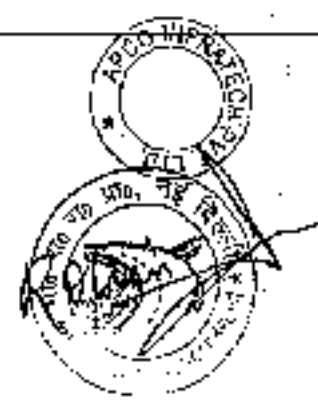
HCC, MURATECH  
 BANGALORE

Sl. No.	Quantity supplied as per Bill of Materials	Name of work or activities (including under 'Sub-range' and 'Sub-work' if available)	Rate	Amount		Remarks (If Bill of Materials is not available)
				Unit Price	Total	
1	2	3	4	5	6	7
			8.00	28344928.23	18664325.77	
M	883.480	83. Earth work in construction of foundation including digging and setting the foundation with its proper drainage system as per, including all material, T & P and all items etc complete.	85.00	75095.10	72186.10	S.NO-20
M	45.000	83. Earth work in construction of foundation including digging and setting the foundation with its proper drainage system as per, including all material, T & P and all items etc complete.	6012.00	270446.00	270446.00	S.NO-20
M	67.300	83. Laying R.C.C. Slab in 1:2:4 with approved cement concrete grade (Spiral) and approved reinforcement with at least 8% including shuttering - all material, labour, T&P and all items etc complete.	9915.00	66715.30	66715.30	S.NO-135
M	2513.750	84. Earth work in excavation or deep digging in diameter of less than 100 cm and the correction of Dia in all and including all material, T & P and all items etc complete.	65.00	163283.75	163283.75	S.NO-138
M	222.00	84. Earth work in excavation or deep digging in diameter of more than 100 cm and the correction of Dia in all and including all material, T & P and all items etc complete.	284.00	63048.00	34960.00	S.NO-138
M	27213.800	84. Earth work in ramp with dressing in type of soil - in all cases including all material, labour, T&P and all items etc complete.	134.00	3646453.97	3750067.62	S.NO-137
M	21565.604	87. Excavation of earth work in foundation including digging and setting the foundation with its proper drainage system in 30 cm, (and including all material, labour, T&P and all items etc complete).	85.00	1833078.34	1833078.34	S.NO-138
M	257.108	88. Laying plain concrete 150 with approved cement concrete grade and approved reinforcement with at least 8% including all material, labour, T&P and all items etc complete.	1400.00	3600511.00	1987968.50	S.NO-134
M	2240.947	88. Laying plain concrete with approved cement concrete grade and approved reinforcement with at least 8% including all material, labour, T&P and all items etc complete.	9007.00	20177220.00	17641887.00	S.NO-136
M	1520.274	90. In case work in 1:2 cement mortar with coarse sand (Spiral) and approved reinforcement with at least 8% including all material, labour, T&P and all items etc complete.	6019.00	9130449.21	4727817.21	S.NO-131
M	15374.136	91. 20 cm deep concrete paving in 1:2 cement mortar with coarse sand (Spiral) and approved reinforcement with at least 8% including all material, labour, T&P and all items etc complete.	690.00	1060990.01	1376961.64	S.NO-137
M	3547.210	92. Dry all stone brick pitching as per including protection of sub-grade to prevent corrosion. (including all material, labour, T&P and all items etc complete).	694.00	2459563.27	1486993.30	S.NO-138
M	4064.800	92. Excavation of earth work in foundation including digging and setting the foundation with its proper drainage system in 30 cm, (and including all material, labour, T&P and all items etc complete).	65.00	264292.01	257415.26	S.NO-140
M	241.370	94. Laying plain concrete with approved cement concrete grade (Spiral) and approved reinforcement with at least 8% including all material, labour, T&P and all items etc complete.	3034.00	7321547.08	1043189.20	S.NO-141
M	130.709	95. In case work in 1:2 cement mortar with coarse sand (Spiral) and approved reinforcement with at least 8% including all material, labour, T&P and all items etc complete.	5014.00	659525.41	5808450.33	S.NO-140
M	240.130	98. Laying R.C.C. Slab in 1:2:4 with approved cement concrete grade (Spiral) and approved reinforcement with at least 8% including all material, labour, T&P and all items etc complete.	9000.00	2161517.00	1102000.00	S.NO-140
M		97. N/A work in plain work such as in approved concrete work to require all necessary material, labour, T & P and all items etc complete.	7138.00	1659631.30	666131.30	S.NO-144
		TOTAL		389338768.10	308718740.44	



Qty	Quantity amount of material (kg/mt/cu m) or measure- ment	Name of work or material (to be used under "Sub-item" and "Type" of material)	Rate	Amount		Remarks (to be filled up by engineer)
				Up to date	Since previous bill date (to date bill issued)	
1	2	3	4	5	6	7
			B.P.	38862708.18	10072870.48	
10	65.000	98 Laying plain concrete with approved cement, coarse sand (or) river sand (preferable) ratio 1:2:4 with at least 4% of indurated sandpaper of coarsest texture TSP and all items etc complete.	3000.00	195012.00	0.00	S NO 145
10	447.200	99 21cm deep Cement Paving in 1:2 ratio, mortar layer side in approved concrete and cement at 200mm, with all sand & all materials of material labour TSP and all items etc complete.	100.00	44720.00	3001.16	S NO 146
10	73.45	100 Providing of class brick paving on and including preparation of subgrade to provided level, bedding joints with road materials by including all material labour TSP and all items etc complete.	810.00	59507.00	0.00	S NO 147
10	29.000	101 Earth work in filling the trench with proper material.	60.00	1740.00	0.00	S NO 148
10	337398.120	102 Earth work with dressing in correcting channel section with all items for channels above 5000 cu m of all types of soil proper material, material labour TSP and all items etc complete.	120.00	40487774.40	40624631.48	S NO 150
10	6751590.070	103 Earth work with dressing in correcting channel section with all items for channels between 100 to 5000 cu m of all types of soil proper material labour TSP and all items etc complete.	80.00	54012720.60	54074845.60	S NO 152
10	3772810.700	104 Earth work with dressing in correcting channel section with all items for channels between 21 to 100 cu m of all types of soil proper material labour TSP and all items etc complete.	80.00	30182488.00	30184362.80	S NO 154
10	662580.070	105 Earth work with dressing in correcting channel section with all items for channels between 1 to 21 cu m of all types of soil proper material labour TSP and all items etc complete.	80.00	5300640.60	5620896.80	S NO 157
10	47803.020	106 Final class class brick work being 1:2 Cement mortar in approved position including all material labour TSP and all items etc complete.	880.00	4206740.00	7407241.54	S NO 161
10	17165.000	107 1:2 concrete for making sub-grade with watered proportion to designed section including all material labour TSP and all items etc complete.	250.00	4291250.00	13773641.80	S NO 163
10	73907.000	108 1:2 concrete for making sub-grade with watered proportion to designed section including all material labour TSP and all items etc complete.	2.00	1478140.00	206870.00	S NO 164
10	20298.000	109 1:2 concrete for making sub-grade with watered proportion to designed section including all material labour TSP and all items etc complete.	38.00	762296.00	760298.00	S NO 166
10	49060.000	110 1:2 concrete for making sub-grade with watered proportion to designed section including all material labour TSP and all items etc complete.	34.00	166157.00	1773487.20	S NO 168
10	47800.000	111 1:2 concrete for making sub-grade with watered proportion to designed section including all material labour TSP and all items etc complete.	100.00	47800.00	480118.00	S NO 167
Total value of work done or supplies made to date			(A)	186446377.00	176391264.11	
Deduct value of work or supplies shown in previous bill				186446378.00	176012534.00	
Net value of work or supplies since previous bill			(B)	0.00	38862708.18	

(Note: Gross Eighty five lakh fifty two thousand eight hundred forty four only)



0080

**II - Certificate and Signatures**

The measurements were made by \_\_\_\_\_ and are recorded at page 54-62 of measurement book no. 215 L. No advance payment has been made previously without detailed measurements.

*[Signature]*  
Executive Engineer

Dated signature of officer preparing the bill.

*[Signature]*  
(Rank) Sub-Divisional Officer  
Irrigation Division - [Location]

Dated signature of contractor

Dated signature of officer authorizing payment

(Rank) Executive Engineer  
Irrigation Division - [Location]

*[Signature]*

*[Handwritten mark]*



III - Memorandum of payments

1. Total value of work done as per cost Ledgers (A) -		Rs. 136946278.00
2. Deduct - amount withheld -		
<b>Figures for works</b>		
Address:	(a) From last drawing approved till	
Rs. 1000000.00	(b) From this bill	Rs. 1100000.00
	3. Balance i.e. "Open-bill" payments - ( items 1-2 ) (X)	Rs. 185346278.00
	4. Total amount of payments actually made as per entry (D) of last (closing) account of A	Rs. 176512534.00
	5. Payments now to be made, as debited below - (Items 3-4)	Rs. 87557844.00
Rs. 1000448.00	(4) By recovery of amounts payable to this work	
	By value of current:	= Rs. 903448.00
	No. of current bills considered = 32327	By
	Value per bill = Rs. 280.00	
	(5) Value of bills paid:	= Rs. 875578.00
	No. of bills paid considered = 128822	By
	Value per bill = Rs. 680.00	
	<b>Total (4+5)</b>	= Rs. 1000448.00
Rs. 2198448.00	<b>Total (2) = 5(a) - (4)</b>	
Rs. 2854618.00	(b) By recovery of amounts payable to other works or head of accounts:	
	(1) Machine tax	= Rs. 1304780.00
	Rs. 28785484.00 x 4% = 1151419.36	
	(2) V.A.T.	= Rs. 3642074.00
	on Rs. 28785484.00 x 12.5% = 3598185.50	
	(3) Labour cost	= Rs. 955516.00
	on Rs. 28785484.00 x 3.32% = 955516.00	
	<b>Total (b) = 1+2+3</b>	= Rs. 4224570.00
	(c) Recovery of mobilization & T&P charges:	
	By recovery up-to-date	= Rs. 33079000.00
	By recovery upto previous bill	= Rs. 28811271.00
	By Net Recovery since previous bill	= Rs. 3237000.00
	<b>Total (c) = 1+2+3</b>	= Rs. 65180271.00
	<b>Grand Total</b>	= Rs. 3844185.00
Rs. 7021218.00	(d) By Cheque:	= Rs. 37021218.00
Rs. 7887388.00	<b>Total (5) = 5(a) + 5(b) + 5(c)</b>	
Rs. 9881844.00	<b>Total (6) = (1) + (2)</b>	

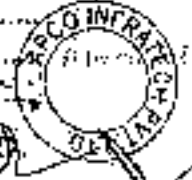
Pay Rs. 37021218.00 (Three Crores Seventy Eight Lakh Eight Thousand Eight Hundred Eighty) by cheque  
 Pay Rs. 9881844.00 (Ninety Eight Lakh Eighty Four Thousand Eight Hundred Eighty Four) by cash.

(Dated initials of approving officer) (Dated initials of debiting officer)

Received Rs. 9881844.00 (Nine Crores Eighty Four Lakh Eight Thousand Eight Hundred Eighty Four only) as per above.  
 Memorandum, an account of the work.

PASSED & PREAUDITED AS UNDER

For Rs. 1304760 =  
 For Rs. 3942074 =  
 For Rs. 466,99,518 =  
 By Clerk  
 Total



(Full signature of contractor)



(AEI)



## Interim Payment Statement - 22



Development/Improvement of Balance works for Ranchi Ring Road (Section-VII) Package ID: RRR-VII, Length 23,075 Km in the State of Jharkhand

Name of Client : Jharkhand Accelerated Road Development Company Limited (JAROCL)  
 Concessionaire : Jharkhand Infrastructure Implementation Co Ltd.  
 Independent Engineer : SA Infrastructure Consultants Pvt Ltd JV Nicholas O'Dwyer Co. Ltd  
 EPC Contractor : M/s APCO Infotech Pvt. Ltd. Period : 1st-Oct-18 to 31st-Oct-18  
 Reference documents : Contract document between JIICL & AIPL Contract Amount : 452,00,000.00  
 Date of Agreement : 18-01-2018 Invoice Date : 23-Nov-18

Sl. No.	Description	Upto Date IPC	Upto last IPC	This IPC
1	Permanent Works	3,91,60,83,510	3,81,24,91,206	10,35,92,304
2	Variation Items (New or Extra Items)			
3	Deductions / Recovery			
4	Price Adjustment			
A	Sub Total (1+2+3+4)	3,91,60,83,510	3,81,24,91,206	10,35,92,304
	Add : GST			
	SGST @6%	13,11,57,840	12,49,42,302	62,15,536
	CGST @6%	13,11,57,840	12,49,42,302	62,15,536
	Total Tax Value (B)	26,23,15,681	24,98,84,605	1,24,31,076
C	Total Invoice Value	4,17,83,99,191	4,06,23,75,811	11,60,29,380
D	Mobilisation Advance			
	a) Mobilisation Advance - First Installment	8,57,36,871	8,57,36,871	
	b) Mobilisation Advance - Second Installment	32,71,00,000	32,71,00,000	
	Deduction			
E	Recovery of Mobilisation Advance - between 90% to 80% of financial progress of work	41,28,36,871	41,28,36,871	
F	Taxation			
	A. WCT @ 4% [A]*4%	6,92,04,786	6,92,04,786	
	B. Labour cess @ % [A]*1%	3,91,60,835	3,81,24,910	10,35,923
	C. Less Income Tax @ 2% [A]-2%-[D]*2%	7,00,64,933	6,79,93,087	20,71,846
G	TOTAL DEDUCTIONS [E+F]	59,12,67,425	58,81,59,654	31,07,769
H	GROSS AMOUNT [C-G]	3,58,71,31,766	3,47,42,16,157	11,29,15,611
I	Hold Amount	23,65,62,517	23,33,01,024	37,41,493
J	Released Hold Amount	15,56,87,417	15,06,74,269	50,13,148
K	NET AMOUNT	3,20,82,78,666	3,33,16,89,402	11,46,87,286

Total Amount Payable (X) in Words = Rs. ELEVEN CRORE FORTY SIX LAKH EIGHTY SEVEN THOUSAND TWO HUNDRED SIXTY SIX ONLY

Project Manager  
APCO Infotech Pvt. Ltd.


Associate Manager  
JIICL

Project Director  
JIICL


M/s Apco Infratech Ltd. APCC Camp Khara No.257,248,249,250,251,252,253,254,255,256,257,258,259,260,261,262,263,264,265,266,267,268,269,270,271,272,273,274,275,276,277,278,279,280,281,282,283,284,285,286,287,288,289,290,291,292,293,294,295,296,297,298,299,300,301,302,303,304,305,306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,339,340,341,342,343,344,345,346,347,348,349,350,351,352,353,354,355,356,357,358,359,360,361,362,363,364,365,366,367,368,369,370,371,372,373,374,375,376,377,378,379,380,381,382,383,384,385,386,387,388,389,390,391,392,393,394,395,396,397,398,399,400,401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423,424,425,426,427,428,429,430,431,432,433,434,435,436,437,438,439,440,441,442,443,444,445,446,447,448,449,450,451,452,453,454,455,456,457,458,459,460,461,462,463,464,465,466,467,468,469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488,489,490,491,492,493,494,495,496,497,498,499,500,501,502,503,504,505,506,507,508,509,510,511,512,513,514,515,516,517,518,519,520,521,522,523,524,525,526,527,528,529,530,531,532,533,534,535,536,537,538,539,540,541,542,543,544,545,546,547,548,549,550,551,552,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597,598,599,600,601,602,603,604,605,606,607,608,609,610,611,612,613,614,615,616,617,618,619,620,621,622,623,624,625,626,627,628,629,630,631,632,633,634,635,636,637,638,639,640,641,642,643,644,645,646,647,648,649,650,651,652,653,654,655,656,657,658,659,660,661,662,663,664,665,666,667,668,669,670,671,672,673,674,675,676,677,678,679,680,681,682,683,684,685,686,687,688,689,690,691,692,693,694,695,696,697,698,699,700,701,702,703,704,705,706,707,708,709,710,711,712,713,714,715,716,717,718,719,720,721,722,723,724,725,726,727,728,729,730,731,732,733,734,735,736,737,738,739,740,741,742,743,744,745,746,747,748,749,750,751,752,753,754,755,756,757,758,759,760,761,762,763,764,765,766,767,768,769,770,771,772,773,774,775,776,777,778,779,780,781,782,783,784,785,786,787,788,789,790,791,792,793,794,795,796,797,798,799,800,801,802,803,804,805,806,807,808,809,810,811,812,813,814,815,816,817,818,819,820,821,822,823,824,825,826,827,828,829,830,831,832,833,834,835,836,837,838,839,840,841,842,843,844,845,846,847,848,849,850,851,852,853,854,855,856,857,858,859,860,861,862,863,864,865,866,867,868,869,870,871,872,873,874,875,876,877,878,879,880,881,882,883,884,885,886,887,888,889,890,891,892,893,894,895,896,897,898,899,900,901,902,903,904,905,906,907,908,909,910,911,912,913,914,915,916,917,918,919,920,921,922,923,924,925,926,927,928,929,930,931,932,933,934,935,936,937,938,939,940,941,942,943,944,945,946,947,948,949,950,951,952,953,954,955,956,957,958,959,960,961,962,963,964,965,966,967,968,969,970,971,972,973,974,975,976,977,978,979,980,981,982,983,984,985,986,987,988,989,990,991,992,993,994,995,996,997,998,999,1000						
Invoice No./BA Bill No. - 22		TAX INVOICE		Invoice Date - 23/11/2018		
Name & Address of Bill ed to:						
Jharkhand Infrastructure Implementation Co Ltd,						
445A, Road No.6, Jharkh Nagar,		Period of Invoice Date - 1st Quarter 2018 To 31st October 2018				
Raych 804002		Period of Contract - October-2018				
Date - Jharkhand						
GSTIN : 20AADC04000172						
PAN No. - AADC15AC0A						
Place of Supply - Jharkhand		Invoice Revised Charge		[ ]		
Contract Title :- Development / Improvement of Balance works for Ranch R/R p/Sec (Section-VI)						
Package No. RRP-11, Lakh 22.278 Kr In the State of Jharkhand						
Sl.No	Description	HSN Code	SAC Code	Quantity	Up to Previous	Present Bill
A	WORK DONE					
1	Work Contract		08421	3,81,40,65,670	3,81,24,81,266	10,55,87,204
2	Work done against bill due					
3	Price Escalation					
4	Agency/ Mobilisation Advance					
A	Total Taxable Value			3,81,40,65,670	3,81,24,81,266	10,55,87,204
B	Tax					
	Basic @ 18%			68,65,32,402	68,62,32,402	68,15,03,38
	CESS @ 5%			19,32,51,285	19,31,21,066	62,15,03,38
	Total tax value @ 23%			87,97,83,687	87,93,53,468	1,30,30,176
B	Total Taxable Value			4,69,38,54,357	4,69,18,34,734	11,86,17,380
C	Deductions :-					
1	Work done Advance Recovery			41,24,26,871	41,24,26,871	
2	WGT @ 4% on A			6,62,04,708	6,62,04,708	
3	Labour Cost 1% on A			2,33,53,831	2,33,53,831	10,13,52,03
4	TCG @ 2% on A			7,00,44,259	6,72,04,987	20,71,732
C	Total Deductions			57,19,29,671	57,19,29,671	31,07,782
C	Net Payable			4,12,19,24,686	4,12,19,24,686	20,41,400
E	Tax Paid			14,66,87,417	14,66,87,417	60,12,148
Net Amount Payable				4,12,19,24,686	4,12,19,24,686	11,86,17,380
Total Service Value (in words) Rs. In Words = Rs. ELEVEN CRORE SEVENTY SEVEN LAKH EIGHT SEVEN THOUSAND TWO HUNDRED SIXTY SIX ONLY				For M/s Apco Infratech Pvt. Ltd.		







**APCO**  
INFRA TECH PVT. LTD.  
CORPORATE OFFICE




**JARDCL**

**Interim Payment Statement Certificate - 22**

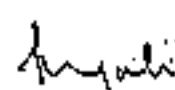
Development/Improvement of Balance works for Ranchi Ring Road (Section-VII) Package ID: RRR-VII Length 23.575 Km in the State of Jharkhand

Name of Client : Jharkhand Agricultural Road Development Corporation Limited (JARDCCL)  
 Corporate name : Jharkhand Infrastructure Engineering Co Ltd  
 Independent Engineer : SA Infrastructure Consultants Pvt Ltd & Nicholas D' Souza Co. Ltd  
 EPC Contractor : M/s APCO Infra Tech Pvt. Ltd  
 Reference documents : Contract document between JPL & APL  
 Date of Agreement : 24-Jan-15 Contract Amount: ₹2201,99,000

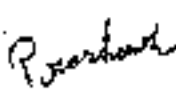
S/N	Description	Total Amount (Lacs) in Fig.	In %		
			Contract	Up to previous	10% Bill
<b>ROAD WORK</b>					
1	Service Road (2.500 Linear Km)	3,477.00	26,00,31,893.63	78,25,32,291.89	4,24,14,062.93
2	New Carriage way including Structure Length (38.575 x 2 Nos)	18,247.25	1,24,32,40,246.00	1,73,49,76,113.89	4,96,87,632.04
3	Road Furniture	1,325.40	9,87,87,854.80	9,24,34,987.00	87,49,487.00
4	Protection works in Road	2,328.57	12,58,81,720.80	11,75,85,858.89	82,95,858.53
5	Drain	783.89	2,82,98,702.80	7,84,88,709.88	-
6	MC Work	10,204.43	1,08,88,85,023.40	1,01,99,45,823.40	-
7	Balance Works at Major Bridge @ 7x125	1,264.56	12,80,17,288.88	12,80,17,288.88	-
8	Balance New Works at Major Bridge @ 10x175 & 11x150	3,231.07	33,31,49,144.80	33,31,49,144.80	-
9	Balance Works at Minor Bridge @ 2x300	258.27	2,80,27,854.80	2,58,27,854.80	-
10	Balance Works at Minor Bridge @ 4x300	462.70	4,62,85,798.80	4,62,85,798.80	-
11	Balance Works at Minor Bridge @ 8x300	444.02	4,44,02,298.80	4,44,02,298.80	-
12	Balance Works at Minor Bridge @ 14x300, 16x150, 22x150	1,267.21	12,67,27,288.88	12,67,27,288.88	8,34,488.88
13	Balance Works at Underpass @ 2x500, 2x400	24.06	24,06,858.80	24,06,858.80	-
14	New Works at Underpass @ 16x500, 17x400, 18x350, 21x300, 22x300	637.13	6,37,18,305.88	6,37,18,305.88	-
15	New Works at Box Culvert - 6 Nos.	432.57	4,32,28,294.00	4,32,28,294.00	-
16	Balance New Works at Box Culvert - 12 Nos.	43.98	43,26,432.00	43,26,432.00	-
17	New Works at Slab Culvert - 8 Nos.	598.77	5,98,17,398.00	5,98,17,398.00	-
18	Balance New Works at Slab Culvert - 8 Nos.	107.58	1,07,21,612.80	1,07,21,612.80	-
19	New Works at Pipe Culvert - 4 Nos.	29.82	29,82,080.00	29,82,080.00	-
20	Balance New Works at Pipe Culvert - 10 Nos.	18.81	18,80,864.00	18,80,864.00	-
21	Widening Works at Pipe Culvert - 2 Nos.	8.24	4,87,072.00	4,87,072.00	-
22	Retainment	180.44	1,84,28,423.80	1,84,28,423.00	2,24,736.00
<b>TOTAL HYDRA VALUE</b>		<b>45200</b>	<b>4,17,23,98,887</b>	<b>4,08,23,76,887</b>	<b>11,83,22,380</b>
<b>TOTAL DIRECT HYDRA VALUE</b>					<b>10,25,82,384</b>
<b>TOTAL GST</b>			<b>28,23,15,881</b>	<b>24,08,84,605</b>	<b>1,24,31,076</b>




Project Manager  
Apco Infra Pvt. Ltd



Planning/Opd  
JHCL



Associate Manager  
JHCL



Project Director  
JHCL



0085

## APCO-TITAN (JV)

Special Purpose Joint Venture for  
"Z-MORH" Tunnel Project

M/s APCO-TITAN JOINT VENTURE  
1st Floor, Hotel Oceanland, Gagangir, Kangan, Gandhinagar, J&K - 191202  
CIN No PAN No: AACAA1019K GSTIN No: C1AAEAA1019K12F

## TAX INVOICE

Invoice No.: RA-14

Invoice Date: 15-Oct-2018

Name & Address of Billed to:-	SSSL PROJECT	Name & Address of Consignor/Shipper to:-
J&K TRANSPORTATION NETWORKS LIMITED Lower Mada, Village-Gajand, Tehsil Chenani, Distt. Lidbampur, Jammu & Kashmir - 182142 GSTIN: 01AAECC5410A12F PAN No.: AAEC5410A	Period of Work Done: Up To Jul 2018 Period of Certification: Jul 2018	J&K TRANSPORTATION NETWORKS LIMITED Lower Mada, Village-Gajand, Tehsil Chenani, Distt. Lidbampur, Jammu & Kashmir - 182142 GSTIN: 01AAECC5410A12F PAN No.: AAEC5410A
Place of Supply: J&K	Under Reverse Charge	

Contract Title: Construction, Operation and Maintenance of Z-MORH Tunnel including approaches on NH-1 (Srinagar Sonmarg Gumi Road) in the state of J&K on DBFO1 Agency Basis.

S. No	Description	HSN Code	SAC Code	Up to Previous	Present till	Cumulative
1	RA Bill Amount		9954	2,95,12,12,554	46,30,46,254	3,41,42,58,808
	Reverse @ 11.7% for GST		9954	-	-3,38,26,428	3,38,26,428
2	Extra Items (if any)		9954	21,10,73,475	7,59,24,945	28,70,14,420
3	Excise Duty			7,58,111	14,59,24,872	14,66,82,983
4	Total Taxable Amount (A)			3,20,10,45,737	62,80,20,783	3,83,11,26,520
5	Add SGST @ 6%			16,20,07,348	3,76,34,347	20,04,82,095
6	Add CGST @ 6%			16,20,07,348	3,76,34,347	20,04,82,095
7	Total tax value (B)			32,40,14,696	7,53,02,994	40,00,85,390
8	Total Invoice Value (A+B)			3,52,50,60,433	70,34,23,777	4,23,21,14,910
9	Deductions					
10	TDS @ 0.25%			1,50,85,817	15,73,202	1,66,40,119
11	IGST @ 12.0%			8,16,87,282	-	8,16,87,282
12	Labour Cost @ 1%			3,20,30,457	62,80,808	3,63,11,265
13	Retention @ 5%			16,01,52,287	3,14,04,039	19,15,56,325
14	Mobilisation Advance Recovery			1,00,40,436	1,04,64,59,584	1,05,15,00,000
15	Any other Recovery (if Any)			-	-	-
16	Total Deductions			37,39,50,379	1,88,57,14,813	1,88,36,84,992
17	Net Amount Payable			3,15,11,09,054	51,77,08,964	3,27,24,14,918



For M/s APCO-TITAN JOINT VENTURE

AUTHORISED SIGNATORY



**Titan**  
TITAN LTD. STI  
(Turnkey)

Head Office  
APCO House 3, Wazirpur, New Delhi, India  
Gurgaon Nager, Lucknow 226 010, U.P.  
P: +91 522 4036111, 7728523/21  
F: +91 522 4036100

Corporate Office  
UNIVERSAL TRADE TOWER  
1st floor, Solih Road,  
Sector-48-49, Gurgaon-122 101 (HR)  
P: +91 124 414 7300

**apco**  
INFRA TECH

RA-14 - ABSTRACT

Name of the Work - Construction, Operation and Maintenance of 4-WORH Tunnel including approaches on NH 1 (Sardar Sarang Gurn. Road) in the state of J&K on J&KOT Award Basis.

Name of Contractor - APDCO-TITAY JV

Period: RA-14 From 26.10.19 to 30.07.20

S.No.	Sub Head	Description	Amount			Remarks
			Up to Last Bill	Till B/H	Up to date	
<b>CIVIL WORKS</b>						
<b>A Tunnel Works</b>						
1		Slope Stabilization	85,74,64,796	2,57,45,017	21,30,09,211	
2		Underground Foundation Works	1,23,83,20,367	48,49,94,288	1,42,19,14,053	
3		Support Works etc	87,05,36,467	4,31,51,520	71,37,56,967	
4		Shafts etc	63,49,35,518	18,71,94,043	83,21,26,963	
5		Drainage Works	40,292	14,882	36,63	
6		Water Proofing System	31,19,670	-	11,10,870	
7		Concrete Works	5,04,848	-	5,24,348	
8		Reinforcement	2,76,35,272	-	2,76,36,212	
9		Monitoring & Instrumentation	54,29,972	34,97,315	73,27,290	
10		Explosive charges	7,64,546	-	7,54,366	
<b>Road Works</b>						
11	1	Site Clearance	-	-	-	
12	2	Earthwork	8,81,13,595	(1,55,63,235)	3,25,47,364	
13	3	Granular Pavement Courses	14,46,836	5,65,877	19,52,372	
14	4	Bituminous Concrete	-	-	-	
15	4A	Rigid Pavement	-	-	-	
16	5	Road Marking	-	-	-	
17	7	Drainage and Protection works	-	-	-	
18	a)	Lined and Unlined Drains	-	-	-	
19	b)	Retaining Wall/Ret Wall	3,68,41,497	20,87,238	3,80,28,736	
20	c)	Piling/Retaining	32,00,412	20,560	32,29,572	
21	d)	Crash Barrier/Guard Rails	-	-	-	
22	e)	Miscellaneous Structures	-	-	-	
23	8	Minor Works/Bridges	13,93,15,821	1,80,60,289	15,70,76,112	
24	9	Safety during Construction	-	20,38,275	20,38,275	
25	10	Miscellaneous	-	-	-	
26	11	Electricity Works	-	-	-	
<b>C TOTAL</b>			<b>2,98,12,18,131</b>	<b>41,46,46,394</b>	<b>3,43,12,58,545</b>	
Add @ 11.7% for GST				(5,15,30,438)	(5,15,30,438)	
<b>D Extra Works (If any)</b>			<b>21,18,29,475</b>	<b>7,28,36,345</b>	<b>28,78,14,428</b>	
<b>E GRAND TOTAL</b>			<b>3,20,72,83,626</b>	<b>48,74,55,919</b>	<b>3,88,44,45,537</b>	
<b>F ESCALATION</b>						
1		Escalation for Blumes (VC-30 Grade)	-	-	-	
2		Escalation for Steel (TMT)	-	(43,22,858)	(43,22,858)	
3		Escalation for Concrete (IS Grade and 43 Grade)	13,126	5,92,87,280	5,92,79,164	
4		Escalation for Fuel and Lubricant (POL)	(13,62,521)	1,47,47,823	1,33,85,302	
5		Escalation for Labour (VL)	21,52,048	7,30,74,820	7,58,66,958	
6		Escalation for Steel Components other than TMT	19,73,290	3,14,2,397	22,72,107	
<b>G TOTAL ESCALATION</b>			<b>7,58,711</b>	<b>14,94,24,872</b>	<b>14,65,50,983</b>	
<b>H GRAND TOTAL E+G</b>			<b>3,28,30,45,737</b>	<b>63,68,80,791</b>	<b>3,83,11,28,520</b>	
I		IGS @ 0.25% (H)	1,50,88,577	15,20,262	1,66,20,119	
J		GST @ 12.8% (H)	5,16,87,282	-	6,18,87,282	
K		Labour Cost @ 1% (H)	3,20,72,457	62,80,868	3,83,11,265	
L		Retention @ 5% (H)	16,01,52,267	3,17,04,039	19,18,58,328	
M		Net Deductions (H) (K+L)	26,08,28,543	3,82,45,049	10,83,84,892	
<b>II PAYABLE SUM (H)</b>			<b>2,93,44,04,794</b>	<b>58,88,25,736</b>	<b>3,82,29,31,628</b>	
<b>G GST 86%</b>			<b>16,28,07,848</b>	<b>1,76,86,847</b>	<b>20,04,22,095</b>	
<b>P GST 66%</b>			<b>16,28,07,848</b>	<b>1,76,86,847</b>	<b>20,04,22,095</b>	
<b>Q Recovery of Mobilisation Advance</b>			<b>10,50,40,435</b>	<b>1,44,54,59,656</b>	<b>1,55,16,00,000</b>	
<b>R Any other Recovery (If Any)</b>			-	-	-	
<b>S NET PAYABLE SUM (I+M+G+P+Q)</b>			<b>3,18,45,83,038</b>	<b>(74,22,44,177)</b>	<b>2,37,24,16,918</b>	

1. Measurements are acceptable as included in Bill.
2. Work executed as per specification and in accordance with the construction contract.
3. Recovery of advance needs to be made as per applicable laws, rules and regulations.

Measurements Accepted by

Prepared & Checked By

Approved By

APDCO-TITAY JV  
Sardar Sarang Gurn. Road  
J&KOT

APDCO-TITAY JV  
Sardar Sarang Gurn. Road  
J&KOT

APDCO-TITAY JV  
Sardar Sarang Gurn. Road  
J&KOT

APDCO-TITAY JV  
Sardar Sarang Gurn. Road  
J&KOT

## Client Certificate

28<sup>th</sup> March, 2018

Sl. No.	Description	Details
1	Name of Project	Channelization and bank development work of Varanasi River from Km. 1+000 to 11+300 in city Varanasi Uttar Pradesh.
2	Name of the Employer	U.P. Projects Corporation Limited
3	Name of the Contractor	M/s APCO Infotech Pvt. Ltd.
4	Date of Agreement	20-07-2016
5	Date of LOA	19-07-2016
6	Date of Commencement of the Project	20-07-2016
7	Stipulated date of Completion of the Project	19-01-2017
8	Contract Value as per Agreement	1,70,00,43,000.00 /-
9	Total value of work Executed as on 20 <sup>th</sup> March, 2018	1,22,35,71,930.00 /-
10	Value of Remaining work as on 20 <sup>th</sup> March, 2018	47,64,71,070.00 /-
11	Anticipated date of Completion of the Project	30-04-2018

\*The above certificate is being issued on the request of the contractor for tender purposes.



\_\_\_\_\_

28/3/18  
Project Manager

**Project Manager**  
**U.P. Projects Corporation**  
Varanasi




Project	Upgrading of MPR on 6th Highway, Kuching (Section 4 and 5) (Ref: No. 2/11/2017 dated 15/12/2016)
Contract Agreement No.	6/2017/0001/2016/17 dated 15/12/2016
Contract	General Contract - Recruitment
Contract Address	66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000
Contractor	APCO INFRA TECH PTE LTD
Contract Address	Apex House, 8-9, Village Road, Genting Highlands, Johore Bahru, 81000 (L.P.)
Contract Site Address	7th Highway, 02-21/2017, Dist. Kuching (L.P.) 93000
Contract No.	6/2017/0001/2016/17
Contract Date	15/12/2016
Commencement Date	15/12/2016
Contract Value (RM)	RM 175,477,995.17
Payment Certificate	02
Date	31 October 2018

Tax Invoice


SP	Description	Amount Input Tax (RM)	Amount Output Tax (RM)	Amount for Tax Payment (RM)
A	Value of Work Done			
1	Work done for Schedule Items	479,815,339	173,119,807	76,695,722
B	Price Adjustment			
1	Price Adjustment pursuant to clause 13.B	49,571,444	17,176,757	12,354,687
2	Extra burden due to GST impact on work done as per De-Mo 1614/23-11/2017-12/Semasa/23117 dated 8 Nov 2017 (Ref Annexure-4)	38,097,714	11,557,977	6,434,711
	Sub Total (A+B)	567,484,597	191,854,541	95,485,120
C	Amount without GST (A+B)/1.12	506,638,922	171,381,519	85,254,604
D	Advance			
F	Advance Released			
	1st Installment (Mobilisation Advance)	87,318,950	87,318,950	
	2nd Installment (Deployment of Key Plant & Equipment)	87,318,950	87,318,950	
	3rd Advance for non-perishable materials brought to site (pursuant to clause 14.5(c))	121,236,303	121,236,303	
	Total Advance Released	295,874,203	295,874,203	
G	Recovery of Advances			
	Recovery of Machinery Advance Pursuant to clause 14.2(f)			
	Material advance pursuant to clause 14.5(c)	77,812,503	56,300,573	21,511,930
	Deduction of Material advance interest due to non-compliance with LCPA			
	Recovery of advance payment pursuant to clause 14.3(b)			
	Advance Recovery	77,812,503	56,300,573	21,511,930
	Net Advance (G-2)	218,061,598	239,573,548	(21,511,950)
E	Amount Payable including all taxes (A+B+C)	785,406,295	711,528,089	73,973,208
F	Deductions			
1	Retention Money @ 5%			
	Retention money @ 5% but limited to 5% of Contract Price (Max RM 7,815,975/-) as per Clause 14.5(c) of Contract Agreement	34,016,082.00	28,316,972.00	5,729,110.00
	Sub Total (F)	34,016,082	28,316,972	5,729,110
G	Recovery of Taxes			
1	Income Tax Including @ 7% on (A+B D)			
2	Labour Cost @ 1% on (B)			
	Total Recovery of Taxes (G)			
	Amount Certified in IPC including GST = (E-F-G)	751,450,213	683,206,117	68,244,096

In Words: - (Express) Seven Hundred Eighty Two Lacs Forty Four Thousand Ninety Six Only

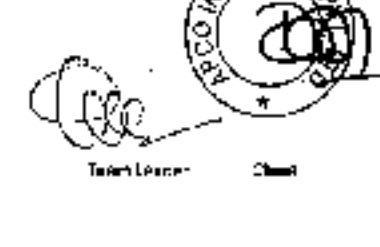
Note: The Work includes L1 RIS IPC (L1) as per specific standard





Project Manager



Engineer



Clerk


**SMEC**

Member of the Sarsana Group

 local people  
global experience

SMEC/5061169/UPMDRIP/P044/IPC 07/18-19/1483

19 November, 2018

 To,  
 Superintending Engineer,  
 WB Circle PWD,  
 Lucknow

 Subject: Consultancy Services for Construction Supervision of Civil Work: Package (UP-SC-1)  
 - Upgrading of MDR No. 56E Haliyapur-Kudekhar (Section from 0.000 to Km 49.272) in district Sullandpur [Pkg No. P044/UPMDRIP/2015-16] - Submission of IPC 08

 Reference: 1. Contract Agreement No. 36/UPMDRIP/2016-17 dated 15.12.2016  
 2. Contractor's letter no. UPMDRIP/SMEC/2018-19/523 dated 03.11.2018

Dear Sir,

IPC 08 for Rs. 58,214,096.00 (Six Crore Eighty Two Lacs Forty Four Thousand Ninty Six only) for Haliyapur-Kudekhar (Section 0.000 to Km 49.272) Package no. P044/UPMDRIP/2015-16 is enclosed in accordance with clause 14.3 of GCC. It is recommended that amount certified in the IPC may please be paid.

It is requested that one copy of the final IPC paid by you may be provided to us.

Thanking you and assuring you for our best professional services.

For SMEC International Pty. Ltd.

Association with SMEC (India) Pvt. Ltd.

G. Pallabhi

Team Leader/Engineer

Encl.

- 1) PC-08
- 2) MB No. 78/WSP
- 3) Royalty statement
- 4) Calculation Sheet
- 5) RFI Files (06 nos.)
- 6) CD for Royalty (CL no.)

 CC: 1. Executive Engineer, WB Div, PWD, Lucknow  
 2. M/s APCC Infratech Pvt. Ltd., B 5, Vibhuti Khana, Gomti Nagar, Lucknow  
 3. RI, SMEC

Internal: 1 - RI, SMEC

 SMEC International Pty. Ltd.  
 3/67, Viplu Khurd, Gomti Nagar  
 Lucknow - 226010  
 Uttar Pradesh, India  
 1461 422 0055 IN | India@smecc.com  
 www.smecc.com






Project	Installation of 400 KVA 33/11 KV sub station. (Section Item No. 55.001 to 55.102) 350m Bus or Substation. (I.T.C. 2018) (MND 017) 2018
Contract Agreement No.	277/2018/33/2018-17 dated 15.12.2018
Contractor	Public Works Department M. S. H. No. 1950, Kumbhari, I.P.S. 091, 6/1051/24/105 APM (I) 277/2018/33
Contractor's Address	Post Office: H.O. Village: Bhalal, Taluk: Kumbhari, District: 226004 (I.T.C.)
Contractor's Site Address	M.S. P.O. Bhalal, Taluk: Kumbhari, District: 226004 (I.T.C.)
Contractor's GST No.	CGAU22A66231000
Site Code / IFS / Project Name	0054
Contract Start Date	1 October 2017
Contract Value (INR)	Rs. 55,01,99,236/-
Interim Payment Certificate	00
Date	21 October 2018

Cost Details

Slr	Description	Amount upto Date (Rs.)	Amount upto Last Payment (Rs.)	Amount for this Payment (Rs.)
A	Value of Work Done			
1	Work done for Schedule Items	375,774,202	313,251,150	47,463,052
2	Amount withheld from Rs. 6.08 due to late delivery of material on variation of item in BOM	(35,000)	(35,000)	
3	Amount retained in item No. 4.08 after completion	35,000		35,000
B	Price Adjustment			
1	Price adjustment proposed in change	18,598,513	20,628,536	1,030,023
2	Value Addition due to GST imposed on work items as per (in No.1614/22-10-2017-12/2018/33/2018 dated 6th Nov 2017) (Ref. Annexure-A)	29,662,107	24,634,451	5,027,656
	Sub Total (A+B)	444,034,822	366,970,235	76,006,328
C	Amounts without GST (A+B/1.12)	396,482,376	327,616,281	68,866,095
D	Advance			
1	Advance Released			
	Initial advance (included in advance)	78,157,739	78,157,739	
	2nd Initial advance (Deployment of Key Plant & Equipment)	78,157,739	78,157,739	
	3rd Advance released for portable materials brought to site pursuant to clause 14.5(c)	66,375,411	66,375,411	
	5th Advance Released	242,707,880	242,707,880	
2	Recovery of Advances			
	Recovery of Machinery Advance Pursuant to clause 14.7(a)			
	Material advance pursuant to clause 14.5(e)	52,073,907	52,073,907	
	Reduction of 100% of advance interest due to non compliance with DPA			
	Recovery of advance payment pursuant to clause 14.5(b)			
	Advance Recovery	52,073,907	52,073,907	
	Net Advance (1-2)	242,707,880	242,707,880	
E	Amount Payable including all taxes (A+B+C)	638,689,247	579,974,248	58,715,000
F	Deductions			
1	Retention Money @ 4%			
	Retention money @ 4% but limited to 5% of contract price (Max. Rs. 2,01,53,535/-) as per Clause 14.2(e) of contract Agreement	26,080,170	27,015,185	4,014,367
	Sub Total (F)	26,080,170	27,015,185	4,014,367
G	Recovery of Taxes			
1	Income Tax (including @ 2% on (E)			
2	Local Tax @ 1% on (E)			
	Total Recovery of Taxes (G)			
	Amount Certified in IPC including GST - (E-F+G)	607,007,937	554,959,063	52,048,874

In Words - Rupees Five Crores Fifty Four Lacs Forty Eight Thousand Four Hundred Eighty One Only

The Work includes in this IPC as per the listed standard

Contractor's Resubmittal: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 Chief Engineer: \_\_\_\_\_  
 Inspector: \_\_\_\_\_

34


**SMEC**

Member of the Sellen Group

 local people  
 global experience

SMEC/5062169/UPMORIP/PO4R/TPC-07/16-19/1484

29 November, 2018

 To,  
 Superintending Engineer,  
 WB Circle, LPPWD,  
 Lucknow

 Subject: Consultancy Services for Construction Supervision of Civil Work Package (UP-SC-1)  
 Upgrading of MDR No. 66F Haliyapur Kooebhar (Section from 56.300 to km 102.356) in district  
 Sultanpur (Pkg No. 904B/UPMORIP/2015-16) : Submission of IPC-DR

 Reference: 1. Contract Agreement No. 37/JPMORIP/2016-17 dated 15.12.2016  
 2. Contractor's letter no. UPMORIP/SMEC/2018-19/S24 dated 05.11.2018

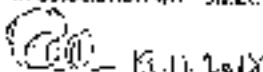
Dear Sir,

 IPC DR for Rs. 52,048,091.00 (Five Crores Twenty Lacs Forty Eight Thousand Ninety One only) for Haliyapur-Kooebhar  
 (Section 56.300 to km 102.356) Package no. PO4B/UPMORIP/2015-16 is enclosed in accordance with clause 14.3 of  
 GCC. It is recommended that amount certified in the IPC may please be paid.

It is requested that one copy of the final IPC paid by you may be given to us.

Thanking you and assuring you for our best professional services,

 For SMEC International Pty. Ltd.  
 In association with SMEC (India) Pvt. Ltd.

  
 G. J. Patil  
 Team Leader/Engineer

  
 Encl.

- 1) IPC-DR
- 2) MB No. 83/WB/8
- 3) Royalty statement
- 4) Calculation Sheet
- 5) 3H files (CS nos.)
- 6) CD for Royalty (01 no)

 CC: 1. Executive Engineer, WB Div, PWD, Lucknow  
 2. M/s APCO Infotech Pvt. Ltd. H-9, V. Bhuti Khand, Gomti Nagar, Lucknow  
 3. RE, SMEC

Internal: 1. DTL, SMEC

 SMEC International Pty. Ltd.  
 3/67, Vipul Khand, Gomti Nagar  
 Lucknow - 226008  
 Uttar Pradesh, India  
 T: 91 522 4003348 | india@smecl.com  
 www.smecl.com




**Client Certificate**12<sup>th</sup> February, 2018

Sl. No.	Description	Details
1	Name of Project	Construction of Rapid Main Canal including all earth work and pucca work from Km. 0.450 to 6.600 in District Shravasti
2	Name of the Employer	Uttar Pradesh Irrigation Department
3	Name of the Contractor	M/s Apcoinfatech Pvt. Ltd.
4	Date of Agreement	07.07.2016
5	Date of LOA	02.07.2016
6	Date of Commencement of the Project	04.07.2016
7	Stipulated date of Completion of the Project	03.04.2017
8	Contract Value as per Agreement	144,21,97,222/-
9	Total value of work Executed as on 12 <sup>th</sup> February, 2018	99,03,32,738/-
10	Value of Remaining work as on 12 <sup>th</sup> February, 2018	45,17,86,984/-
11	Anticipated date of Completion of the Project	30.06.2018

\* The above certificate is being issued on the request of the contractor for tender purposes.

Executive Engineer  
SaryuNahar Khanga  
Shravasti (U.P.)

(ई० प्रवीण कुमार)  
सहायक अभियन्ता (इंजीनियरिंग)  
नगर नगर नगर नगर नगर



R.A - 12 - 29/11/2018

## Uttar Pradesh Public Works Department

<p>Notes of charges outstanding against contract or vide contractor's Ledger Volume ..... Page .....</p>	<p>Memo of Work done and Materials supplied by <b>रपरी इस्पातीक नरिडर</b>. Contractor on Contract Bond or Work Order No. .... sanctioned..... In No. .... Showing amount due since Payment was last made on Voucher No. .... of</p>
--	---

Item and sub-head or estimate to be credited with a round	Amount	Division : PD - AZAMGARH
NIL		<p>Sub-Division : Service Head : 5815054-03-337-03-03-04 Name of work : Widening And Strengthening With Paved Shoulder Of Azamgarh Goharighat (SH-05) From Km 4(500M) To Km 4.9(500M) Road  Estimate on : Date of order to commence work : 14-05-2016 Date of Start : 14-08-2016 Date of completion as per bond : 14-12-2016 Actual date of completion : Work in Progress</p> <p>Certified that the measurements and contents of this memo have been carefully checked in this office under my supervision with each order and with this contract bond. The rates are all sanctioned by proper authority. All objectionable points have been brought to notice by me and disposed of satisfactorily the Disbursing Officer on the reverse.</p>
Total		

Nothing else is due from the contractor except Rs. .... on account of ..... sent to him and not yet returned.	Amount
Net Value	199,020,329.49
Add GST 0.00%	0.00

Name(.....)	Amount	Amount
	Less Income Tax	3,980,407.98
	Less labour/Cess	0.00
	Retention Money 5.00%	11,901,219.77
	(Other Tax 1) 0.00%	0.00
	(Other Tax 2) 0.00%	0.00
	(TDS Amount) 0.00%	0.00
	(GST Amount) 0.00%	1,990,203.00
	(GST Amount) 7.00%	1,990,203.00
	Royalty Amount	0.00
	Bonus Amount	0.00
	Deposit Of Part V	0.00

Notes of attachments ordered in the court of ..... vide no. **Chara d. TB - 179/18277** of

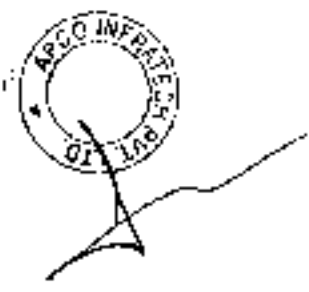
Did you already received ..... Balance Payment By **Cash** 19,002,033  
**Cheque** 179,118,297

Date: ..... Head Clerk  
 Paid for Payment received with receipted bill  
 Date: ..... Disbursing Officer Returned with receipted bill stamped and signed by contractor for payment before he signed the Bill. I personally obtained its contents to him and explained his clear verbal statement that the understood it and accepted it in signature of Officer who obtained contractor's receipt on the Bill and date.



To be credited as part payment if the bill is on account to be deducted in body if the bill is Final  
\*Cash or Cheque  
No Final bill account

Paid as Voucher No: 11261 प्रयोगांक 0094  
Disbursing Officer



अविभासी अपियन्ता  
प्राचीय खण्ड सो० नि० वि०  
आयमण्ड



Widening And Strengthening With Paved Shoulder Of Azamgarh Chahargul (SH-66) From Km 4(500M) To Km 43(800M) Road

Circle : AZAMGARH

Date Of Printing : 23-11-2018

Controller :

Budget Head : 08/5054-C3-337-03-03-24

Tender No :

Work ID : azmprt-11

Division : PD - AZAMGARH

## Abstract Of RA Bill No. 12

Quantity			Sub- head no. and depth/ly.	B.B. HEAD (In red ink or underlined) as given in the estimate followed by the DETAILS OF WORKS done in bill	Rate	Amount		
Employed in the Last certificate	Shown on last certificate	Executed upto date				Up-to date	Balance carried over	Balance carried over
1	2	3	4	5	6	7	8	9
7802.590	35643.930	47248.520	1	Excavation for depth in soil with vertical thrust including loading in truck for carrying of soil	43.00	2031690.26	1704553.09	327137.17
0.000	100290.110	100290.110	2.01	Qty same as above but for local earth work (table no. 300-2) as per MORTH specification clause	344.00	7526375.84	15303776.84	0.00
16140.170	6276.460	67920.660	2.02	Qty same as above but for depth up to 30cm Double no. 300-2) as per MORTH specification clause	176.00	11606113.76	9226624.00	2379499.76
7802.830	39143.890	47446.620	3	Construction of embankment with accepted quality of earth from road side, spreading, grading to	401.00	4262098.62	4024736.63	78761.99
7833.760	85028.890	65893.430	4	Construction of granular sub base by providing stone graded material, mixing in a mechanical mix plant	3216.00	31148910.25	28575094.06	2573816.20
8482.940	78001.100	84184.040	5	Providing, laying spreading and compacting well graded stone aggregates as well mix	3321.00	27957598.84	26238853.10	2717345.74
4863.000	277612.440	265656.190	6	Providing and applying primer coat with bitumen solution slow setting on prepared surface of granule	24.00	7102046.31	686532.51	1215514.80
70049.330	330916.940	359306.490	7	Providing and applying back coat above prime coat with bitumen VG-10 using pressure distributor at top side of	13.00	6141131.64	504808.88	1032773.60
865.550	7738.660	8134.200	8	Recycling process by cold recycling of existing bituminous layers, placing the surface after top	789.00	6282669.00	5670141.75	612527.25
6181.240	26829.210	32790.450	9	Providing and laying dense graded bituminous macadam (in two layers) with hot mix plant producing	8702.00	318051678.00	258102213.30	5994895.70
27818.100	60613.160	725632.250	10	Providing and applying back coat above bituminous surface with bitumen VG-10 using pressure	13.80	8171318.80	8890118.80	290619.00
	7138.840	13083.390	11	Providing and laying bituminous concrete with hot mix plant producing an average output of 75 tonnes per	11300.00	148085482.00	103916228.00	44169254.00

Widening And Strengthening With Revised Shoulder Of Azamgarh Bypass (SH-66) From Km 4(500M) To Km 43(800M) Road

0096

Circle - AZAMGARH

Date Of Pricing - 29-11-2018

Contractor -

Budget Head : 585054-03-357-03-03-24

Tender No.:

Work ID : azmpd-11

Division : PD - AZAMGARH

Abstract Of RA Bill No. 12

Quantity			Sub-head no. and detail no.	SUB HEAD (as per bill or underlined) as given in the Abstract followed by the DETAILS OF WORKS done to date	Rate	Amount		
Executed since last certificate	Shown on last certificate	Executed upto date				Up-to date	Shown on last certificate	Since last certificate
1	2	3	4	5	6	7	8	9
0.000	24893.100	24893.100	13	Construction of sub-grade and surface shoulders with approved material obtained from borrow	152.00	453554.20	453554.20	0.00
0.000	1339.240	1339.210	14	Excavation in foundation in ordinary soft brown clay or sand including pit upto 1.5m and lead upto 30m.	99.00	132587.79	132587.79	0.00
0.000	1907.060	1907.000	15	Sand filling including cost of 4mm sieve size and filling charge etc.	800.00	1180710.00	1180710.00	0.00
0.000	233.100	233.100	16	Plain cement concrete 1:3:6 nominal mix in foundation with crushed stone aggregate 40mm	5427.00	1265033.70	1265033.70	0.00
0.000	50.240	50.240	17	Plain Cement Concrete 1:2:4 in Open Foundation complete as per Drawing and Technical	6119.40	307438.88	307438.88	0.00
0.000	60.100	60.100	18	Plain/Reinforced Cement Concrete in Open Foundation complete as per Drawing and Technical	7022.00	485552.18	485552.18	0.00
0.000	74.440	74.444	19	Supplying, fixing and placing steel reinforcement complete in sub-structure as per	4770.00	355623.44	355623.44	0.00
0.000	318.110	348.110	20	Back Fill in 1:3 cement and coarse sand mortar including supply of all materials, labour, T&P etc.	5680.40	1977404.04	1977404.04	0.00
0.000	1782.900	1782.900	21	Plastering with cement mortar (1:2) on brick work in sub-structure as per Technical Specifications. (As per	326.00	227519.01	227519.01	0.00
4710.310	0.000	4710.310	23	Prepiling & laying hot applied fireproof plaster compound 2.5 mm thick including reinforcing glass.	475.00	223797.25	0.00	223797.25
184.000	0.000	184.000	27	Supplying and installation of detectors road way indicators, hazard markers, object	1375.00	253000.00	0.00	253000.00
Total:						1,191,858,474.48	184,838,240.00	184,838,240.00
Above/below (0.000)						0.00	0.00	0.00
Total (A)						1,191,858,474.48	184,838,240.00	184,838,240.00

Widening And Strengthening With Paved Shoulder Of Azamgarh Dohangar (SH-66) From Km 4(500M) To Km 43(800M) Road

Circle : AZAMGARH

Date Of Printing : 29-11-2018

Contractor :

Bid/Est Head : 08/054-03-337-03-03-74

Tender No :

Work ID : azmpg-11

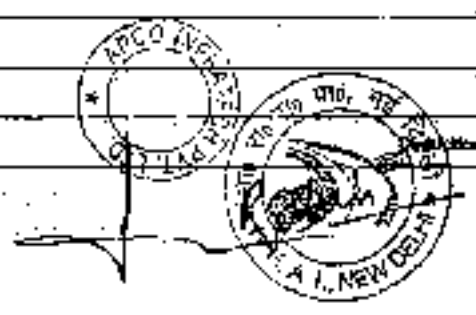
Division : PD - AZAMGARH

Abstract Of Extra Items

Quantity			Sub-head no. and detailing	SUB-HEAD (to refer to or crosscheck) as given in the schedule followed by the DETAILS OF WORKS same as date	Rate	Amount		
Executed upto last certificate	Shown on last certificate	Executed upto date				Up to date	Shown on last certificate	Executed upto date
1	2	3	4	5	6	7	8	9
0.000	1322.72	1322.72	1 EAF	Warehouse machines BAZ ..... as per extra item no 1 -	0150.00	12116115.20	12116115.20	0.00
Total :						12,116,115.20	12,116,115.20	0.00
Above/Below (0.000)						0.00	0.00	0.00
Total (B)						12,116,115.20	12,116,115.20	0.00
Grand Total (A+B)						1,200,972,893.58	1,004,852,364.19	189,020,529.49

Deduct Poor workmanship & other penalties except Liquidated Damages (L.D.)	0.00	0.00	0.00
<b>Total Value of Work Done</b>	<b>1,200,972,893.58</b>	<b>1,004,852,364.19</b>	<b>189,020,529.49</b>
Amount Withheld	0.00	0.00	0.00
Escalation Amount (H)	0.00	0.00	0.00
<b>Net Value of Payment (G)</b>	<b>1,200,972,893.58</b>	<b>1,004,852,364.19</b>	<b>189,020,529.49</b>
<b>Advances</b>			
1. Machinery	0.00	0.00	0.00
2. Mobilization	0.00	0.00	0.00
3. Secured	0.00	0.00	0.00
4. Work done but not measured	0.00	0.00	0.00
<b>Total Advances (D)</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Recovery</b>			
1. Machinery	67,633,814.00	67,633,814.00	0.00
2. Mobilization	135,687,820.00	135,687,820.00	0.00
3. Secured	0.00	0.00	0.00
4. Work done but not measured	0.00	0.00	0.00
<b>Total Recoveries (E)</b>	<b>203,321,634.00</b>	<b>203,321,634.00</b>	<b>0.00</b>
<b>Net Amount (C+D-E)</b>	<b>1,009,471,259.58</b>	<b>801,530,730.19</b>	<b>189,020,529.49</b>

Balance of Retention Money upto date	63,404,742.77	59,882,823.00	11,841,216.77
--------------------------------------	---------------	---------------	---------------



11  
Widening And Strengthening With Paved Shoulder Of Azamgarh Doharighat (SH-56) From Km 4(500M) To Km 43(800M) Road

Circle - AZAMGARH

Date Of Printing : 29-11-2010

0098

Contractor :

Budget Head : 505054-03-337-03-03-24

Tender No :

Work ID : sampd-11

Division - PD - AZAMGARH

The work above entered have been satisfactorily executed and all materials delivered. The necessary measurements have been made by me and are clearly recorded with the data on which they were made on page \_\_\_\_\_ of measurement Book No. \_\_\_\_\_  
verbatim certified extract which accompanies this memo to the bill now will be paid.

Date.....

1.....

A. E. E.  
IN CHARGE OF THE WORK  
CONTRACTOR

Witness of the Contractor

Signature or mark

2.....



Approved for Rs. 1,990,203.29 = 00 only.

A. E. E.  
Sgt





**भारतीय राष्ट्रीय राजमार्ग प्राधिकरण**  
(सड़क परिवहन और राजमार्ग मंत्रालय)  
**National Highways Authority of India**  
(Ministry of Road Transport and Highways)  
जी-5 एच 6, सेक्टर-10, द्वारका, नई दिल्ली-110075  
G-5 & 6, Sector-10 Dwarka, New Delhi-110075

दूरभाष / Phone: 011-25074100/25074200  
फैक्स / Fax: 011-25083607 / 25083514

**DUPLICATE**

Meerut-Bulandshahr/NH-235/Hybrid Annuity/UP(Tech-Div)/2015/76791

01.11.2016

To,

APCO Infratech (P) Ltd,  
APCO House,  
B-9, Vibhuti Khand,  
Gomti Nagar,  
Lucknow 226 010  
email:admin@apcoinfra.com

**Kind attention: Shri Chandan Kumar Sinha, Authorised Signatory**

**Sub:** 4-laning of Meerut Bulandshahr section of NH-235 from km 8.800 (design chainage km 8.800) to km 66.482 (design chainage km 73.512) in the State of Uttar Pradesh under NHDP Phase-IV on hybrid annuity mode-Letter of Award (LOA).

**Ref:** Request For Proposal submitted on 09.12.2015.

Dear Sir,

This is to notify that based on your bid submitted for the project of "4-laning of Meerut Bulandshahr section of NH-235 from km 8.800 (design chainage km 8.800) to km 66.482 (design chainage km 73.512) in the State of Uttar Pradesh under NHDP Phase-IV on hybrid annuity mode" and offer a Bid Price consisting of Bid Project Cost of Rs 868.77crores (Rupees eight hundred sixty eight crore seventy seven lakh only) and First Year O&M Cost of Rs 5.76 crore (Rs five crore and seventy six lakh only) is hereby accepted by NHAI and declaring you as the "Selected bidder" as per the provisions of Clause 1.2.6 of RFP.

2. In accordance with the Clause 3.8.4 of the RFP, you are requested to sign the duplicate copy of the LoA and return the same as your acknowledgment within 7 (Seven) days of receipt of LoA. Thereafter, pursuant to Clause 1.3 of RFP, you are required to execute the Concession Agreement within 45 days from issue of LOA.

3. You shall promote and incorporate the Concessionaire as a limited liability company under the Companies Act 2013, as the entity which shall undertake and perform the obligations and exercise the rights of the Bidder under the LOA, including the obligation to enter into this Concession Agreement pursuant to the LOA for executing the Project. The Concessionaire shall, for the performance of its obligations hereunder during the Construction Period, provide to the Authority no later than 30 (thirty) days from the date of this agreement, an irrevocable and unconditional guarantee from a Bank for a sum equivalent to Rs43.44 crores (Rupees forty three crore forty four lakh) in the form set forth in Schedule F (the "Performance Security").

Continued 2/-



103

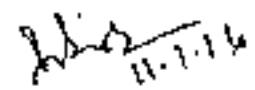




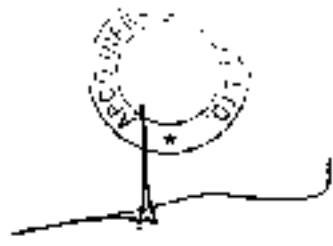
4. You are required to comply with all the terms and conditions set forth in the RFP documents and subsequent addendum/corrigendum issued. In case of any default on your part, you shall be liable for action as stated in the RFP Document.

Thanking you,

Yours faithfully,



(Ramanjay Singh)  
General Manager (Technical) UP



# FP Project Management

Formerly Fuschmann Prabhu (India) Private Limited

315 Jajajwind Road, New Freshhoda Road, Freshhoda, Mumbai 400 025, India

Tel: +91-22-6660 3900 Fax: +91-22-6660 3902  
E-mail: pmumbai@fpindia.com www.fpindia.com

## CERTIFICATE

Certificate No: FEPL/08/2018

Date: 22<sup>nd</sup> November 2018

To,  
Union Bank of India  
Main Branch,  
Hazratganj,  
Lucknow - 226001

Concessionaire:	M/s Freedompoint Expressway Pvt. Ltd.	Contractor:	APCO Infratech Pvt. Ltd
Contract Amount:	Rs. 7,910,000,000.00	Bill Period:	01 <sup>st</sup> July 18 to 31 <sup>st</sup> October 18

Sr. No.	Particulars		Amount Up to	Amount For	Cumulative
			Previous Month	This Period	Amount up to
			June -18	July 18 - October 18	this Period July 18 - October 18
1	<b>PART - A WORK DONE.</b>				
	Value of work executed (Permanent Works)	A	2,931,427,014.00	592,090,962.00	3,523,517,976.00
	Sub-total Payments A	B	2,931,427,014.00	592,090,962.00	3,523,517,976.00
2	<b>PART - B - SECURED ADVANCE</b>	C			
	Net Material advance	D	437,711,863.31	131,927,550.00	569,639,413.31
	Recoveries	E			
	Sub-total Payment (B+D-E)	F	3,369,138,878.00	724,018,512.00	4,093,157,390.00
	<b>PART - C - GST ADDITIONS</b>	G			
	CGST @ 6% on Value of permanent work executed i.e. on A	H	175,885,621.00	35,525,458.00	211,411,079.00
	SGST @ 6% on Value of permanent work executed i.e. on A	I	175,885,621.00	35,525,458.00	211,411,079.00
	Sub-Total Payment (H+I)	J	351,771,242.00	71,050,916.00	422,822,158.00
	Gross Total Payment (B+J)	K	3,283,198,256.00	663,141,878.00	3,946,340,134.00
	Gross Total Payment Including Net Material Advance (F+J)	L	3,720,910,120.00	795,069,428.00	4,515,979,548.00

Certified that the above amount is the pro rata cost estimated for works completed and certified in the Contractor's RA Bill No.08 for the period 1<sup>st</sup> July 18 to 31<sup>st</sup> October 18.

For FP Project Management

*D. M. Chatterjee*  
D. M. Chatterjee  
Director

FP Project Management (Formerly Fuschmann Prabhu (India) Private Limited) is a Project Management Consultancy Services Pvt. Ltd. based in Mumbai, with offices in India  
FP Project Management is part of the Fuschmann Prabhu group of companies, with offices in UK, India, UAE, Qatar, Philippines, Iraq and Romania

Registered Office:  
315 Jajajwind Road,  
New Freshhoda Road, Freshhoda  
Mumbai 400 025, India

CIN: L45200W-1850PTT04552



105

Form ref.: FPC1310



सत्यमेव जयते

**INDIA NON JUDICIAL**  
**Government of Uttarakhand**

e-Stamp

Certificate No. : IN-LK798770225594000  
 Certificate Issued Date : 20-Aug-2015 12:58 PM  
 Account Reference : NONACC (SV) UK1283104/ NARENDRA NAGAR/ JK-TG  
 Unique Doc. Reference : SUBIR-LKUK128010460691528993758Q  
 Purchased by : RAIL VIKAS NIGAM LIMITED  
 Description of Document : Article 5 Agreement or Memorandum of an agreement  
 Property Description : -  
 Consideration Price (Rs.) : 0  
 (Zero)  
 First Party : RAIL VIKAS NIGAM LIMITED  
 Second Party : APCO INFRA PVT LTD LUCKNOW  
 Stamp Duty Paid By : RAIL VIKAS NIGAM LIMITED  
 Stamp Duty Amount (Rs.) : 100  
 (One Hundred only)

Contract Agreement सत्यापित / VERIFIED For  
 Rs 87,08,927.00 only  
 सहा. प्रब. वि. एवं ले.  
 AM (F&A)



*[Signature]*  
**SANJAY K. BADOLA**  
 Stamp Vendor  
 Kalesh Gate Muni Ki Reti (T.G.)

Please write or type below this line

**Contract Agreement**

(CA No. RVNL/RKSH-KNPG/TENDER/ADITS/1/CA-21

Date: 21-08-2018)

This Agreement made at Rishikesh on the 21<sup>st</sup> day of August 2018 between Rail Vikas Nigam Limited, Block No.4, Rishilok, GMVN, Muni-Ki-Reti, Rishikesh – 249137 (herein after called "the Employer") of the one part and M/s APCO Infratech (P) Ltd., APCO HOUSE, B-9, Vibhuti Khad, Gomti Nagar, Lucknow-226010 (U.P.) India (herein after called "the Contractor") of the other part.

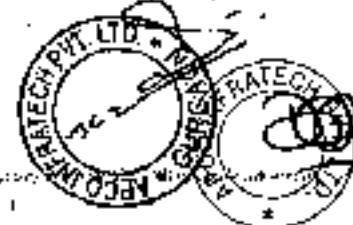
हस्ताक्षर / **HIMANSHU BADOLA**

Signature /

1. The Agreement is made between the Employer and the Contractor.  
 2. The Agreement is made between the Employer and the Contractor.  
 3. The Agreement is made between the Employer and the Contractor.  
 4. The Agreement is made between the Employer and the Contractor.

01

106



Whereas the Employer desires that the works known as "CONSTRUCTION OF ADITS A1 (307m long), A2 (573m long) AND A3 (942m long) IN CONNECTION WITH NEW SINGLE LINE BROAD GAUGE LINK BETWEEN RISHIKESH AND KARANPRAYAG (125KM) IN THE STATE OF UTTARAKHAND, INDIA." should be executed by the Contractor, and has accepted a Bid by the Contractor for the execution and completion of these Works and the remedying of any defects therein.

The Employer and the Contractor agree as follows:

- 1) In this Agreement words and expression shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
- 2) The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
  - a) The Performance Security (Bank Guarantee)
  - b) The Letter of Acceptance.
  - c) The Letter of Technical bid.
  - d) The Letter of Price Bid.
  - e) Addenda to the Tender Document.
  - f) The Special Conditions of Contract.
    - Part A: Contract Data
    - Part B: Specific Provisions.
  - g) General Conditions of Contract (GCC)
  - h) Terms of Reference.
  - i) The Drawings
  - j) The Completed Schedules including (priced bill Quantities).
  - k) Contract Forms.
- 3) In consideration of the payments to be made by the Employer to the Contractor as indicated in the Agreement, the Contractor hereby covenants with the Employer to execute the Works and to remedy defects therein in conformity in all respects with the provision of the Contract.
- 4) The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and 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.

सत्यापित / VERIFIED  
 २३/०६/२०१७  
 चक्र प्रब. वि. एवं ले.  
 AM (FRA)



हिमंशु बड़ोनी / HIMANSHU BADONI  
 मुख्य परियोजना प्रबंधक / Chief Project Manager  
 एम. विद्युत निगम लि. / M. Power Corp. Ltd.  
 (मानव संसाधन एवं प्रशासन विभाग / HR & Admin Deptt.)  
 अफिस/Office - ३१११३२  
 दिल्ली-११००६१ / Delhi-110061



02

107

IN WITNESS whereof the parties whereof the parties here to have caused this Agreement to be executed in accordance with the laws of Republic of India on the day, months and year indicated above.

For and on behalf of the Employer

For and behalf of the Contractor

Signature of the authorized official

Signature of the authorized official

Name of the official

Name of the official

हिमंशु बड़ोनी / HIMANSU BADONI  
मुख्य परियोजना प्रबन्धक / Chief Project Manager  
APCO इन्फ्राटेक प्राइवेट लिमिटेड  
(एनएच सीआर 2002 का अधिनियम 19 के तहत पंजीकृत)  
संस्थान (असाधारण) - 244937  
RISHWESH (Ultratech) 244937

Stamp/Seal of the Contractor  
**APCO INFRA TECH PVT. LTD.**  
Universal Trade Tower, 4th Floor  
Sector-48-49, Sohna Road,  
Gurgaon-122101 (Haryana)

in the presence of

in the presence of

Sign of Witness

Sign of Witness

Name SUMIT JAIN

Name J.L.V.N. KUMAR

Address Block 4, Gurgaon Rishwesh,  
MUNI KI RETI, RISHWESH,  
UTTAR KHANNA - 244937

Address APCO Infra tech Pvt Ltd.  
4th floor, Universal Trade  
Tower, Sohna Road  
Gurgaon





**रेल विकास निगम लिमिटेड**  
(भारत सरकार का उपक्रम)  
**Rail Vikas Nigam Limited**  
(A Government of India Enterprise)

**मुख्य परियोजना प्रबंधक कार्यालय**  
(रिशिकेश-कारनप्रयाग नई रेल लाइन परियोजना)  
**Office of Chief Project Manager**  
(Rishikesh-Karanprayag New BG Rail Line Project)  
Block No.4, Rishikesh, Garhwal, Uttarakhand - 247137  
Email: rvmishid@gmail.com, Tel: +91-353-4442008

No RVNL/RKSH-KNPG/TENDER/ADITS/1/Part-3/585

Date: 26.07.2018

**NOTIFICATION OF AWARD**

**M/s Apco Infratech (P) Ltd.,**  
Universal Trade Tower,  
4<sup>th</sup> Floor, Sohna Road,  
Sector 48-49, Gurgaon,  
Haryana - 122101.

(Kind Attention: Mr. Chandan Kumar Sinha)

**Sub-** Notification of award for \*CONSTRUCTION OF ADITS A1 (307m long), A2 (573m long) AND A3 (942m long) IN CONNECTION WITH NEW SINGLE LINE BROAD GAUGE LINK BETWEEN RISHIKESH AND KARANPRAYAG (125KM) IN THE STATE OF UTTARAKHAND, INDIA.\*

**Ref-** IFB No. RVNL/RKSH-KNPG/TENDER/ADITS/1 dated 25.04.2018.

- This is to notify that your bid submitted on 22.06.2018 and negotiated on 18.07.2018 with reference to IFB No. RVNL/RKSH-KNPG/TENDER/ADITS/1 dated 25.04.2018 for \*CONSTRUCTION OF ADITS A1 (307m long), A2 (573m long) AND A3 (942m long) IN CONNECTION WITH NEW SINGLE LINE BROAD GAUGE LINK BETWEEN RISHIKESH AND KARANPRAYAG (125KM) IN THE STATE OF UTTARAKHAND, INDIA\* for the contract amount of Rs.84,37,08,927/- (Rupees Eighty Four Crores Thirty Seven Lakhs Eight Thousand Nine Hundred and twenty Seven only) is accepted by the competent authority of RVNL.
- The summary of the accepted contract price schedule wise, according to rates offered (including discount of Rs. 25,00,000) during negotiation meeting and as corrected and modified for the contract is as here under:

SN	Description of Schedule	BOQ Value (in Rs.)	Accepted Percentage	Accepted Amount (in Rs.)
A1	Open Excavation	1,64,79,870*	121.23% (Above)#	3,64,58,416.40
A2	Underground Excavation	22,37,43,863	47.97% (Above)#	32,95,94,094.08
B1	Ground Support (Steel Items)	12,66,20,683	5.85% (Above)	13,40,27,992.96
B2	Ground Support (Concrete Items)	10,51,35,459	17.56% (Above)	12,35,97,245.60
C1	Drilling, Grouting, Drainage and other miscellaneous works	2,61,43,624	10.64% (Above)	2,89,25,305.59
C2	Supply of Grout Material	15,38,01,000	8.21% (Above)	16,64,28,062.10
D	Instrumentation and Monitoring	63,08,598	55.37% (Above)#	98,01,669.71
E1	Employer's Site Office	75,59,495	68.70% (Above)	1,27,52,868.07
E2	Environment Management Plan	10,12,000	109.81% (Above)#	21,23,273.81
	<b>Total Estimated Price</b>	<b>66,88,04,592</b>		<b>84,37,08,927</b>

\* BOQ value for Schedule A1 is revised to Rs. 1,64,79,870/- after deletion of item A1.1d amounting to Rs. 6,48,75,000/- at estimated rates.

# Rates for Schedule A1, A2, D and E2 are banned for comparison in future tenders and estimates. Variation if any in these schedules during the course of execution of work shall be permitted with approval of competent authority only.

3. You are required to furnish an unconditional bank guarantee for Rs. 8,43,70,893/- (Rupees Eight Crores Forty Three Lakhs Seventy Thousand Eight Hundred and Ninety Three only) in accordance with conditions of contract (Para 4.2 of Section 5 GO 150/Para 41 of Section 1



(TD) and additional performance guarantee amounting to Rs. 2,84,41,666/- (Rupees Two Crores Eighty Four Lakhs Forty One Thousand Six Hundred and Sixty Six only) according to provisions of ITB 35.5 (against Schedule B1, C1 and C2 as detailed in table below), within 28 days of the receipt of notification of award, using the performance security Form No. COP/3 included in Section-S of the bidding document. Bank guarantees shall be valid up to 24 months (Completion period) + 180 days (Defect Liability Period) + 28 days from the date of issue of this notification i.e. Up-to 28.02.2021.

Bill No	Description of Schedule	Revised Estimated Cost (in Rs.)	M/s APCO Infra Pvt. Ltd., (3/4)		
			Rates Quoted inclusive of discount (in Rs.)	Unbalance percentage (in %)	Unbalance Price (in Rs.)
1	2	3	4	5 (Col. 4-10%)	6
A1	Open Excavation	1,64,79,870	121.230%	0	0
A2	Underground Excavation	22,27,43,863	47.970%	0	0
B1	Ground Support (Steel Items)	12,66,20,683	5.850%	10.87%	13763668.24
B2	Ground Support (Concrete Items)	10,51,35,459	27.560%	0	0
C1	Drilling, Grouting, Drainage and other miscellaneous works	2,61,43,624	10.640%	6.08%	1589532.34
C2	Supply of Grout Material	15,38,01,000	8.210%	8.51%	13088465.10
D	Instrumentation and Monitoring	63,08,698	55.370%	0	0
E1	Employer's Site Office	75,59,495	58.700%	0	0
E2	Environment Management Plan	10,12,000	109.81%	0	0
<b>Total Price</b>		<b>66,58,04,592</b>			<b>2,84,41,666</b>

- In terms of Section 40 of Section 1 ITB, the contract agreement will be sent to you shortly, which you shall sign with date and return to KVNL within 28 days of its receipt. Till such time a formal contract agreement is executed, this notification of award along with the document mentioned under reference shall constitute a binding contract.
- Failure to submit the above mentioned performance security as stated in para 3 above or to sign the contract agreement shall constitute sufficient ground for annulment of the award and forfeiture of the bid security.
- This contract will be operated by Joint General Manager/Projects-1, Rail Vikas Nigam Limited, Rishikesh having it's office at Block No.4, GMVN Rishikok, Muni-Ki-Reti, Rishikesh - 249137. The name and address of Engineer shall be notified later.
- You are requested to submit duly filled forms KEYP-1, KEYP-2, KEYP-3, P&M-1, P&M-2, INS-1 and INS-2 of Section 4 Bidding forms.
- The rates and prices in the priced Bill of quantities shall, except as otherwise provided under the contract, include all construction equipment, plant, labour, supervision, materials, erection, maintenance, insurance, profit, royalty, octroi, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the contract as per clause No 6 of BOQ Preamble.
- Your kind attention is invited to Clause 14.7 of Section 1 ITB which reads as under:  
"All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause (including standard specifications), as of the date 28 days prior to the deadline for submission of bids, shall be included in the rates and prices and the total Bid Price submitted by the Bidder."
- Your kind attention is invited to provisions of Personnel and Equipment requirements as mentioned in Chapter-4 of Section 5 ITB. No relaxation shall be allowed in specifications and requirements of Machinery and Personnel without approval of competent authority.



11. On account of deletion of item A1.1d from BOQ of the works, in addition to already available space at Adit A2, employer shall also provide extra space free of cost to contractor within 2-3 km away from Adit A2, for which no claims of the contractor shall be admissible.
12. Date of commencement of work will be regulated according to para B.1 of Section 6 GCC and Section 7A and shall be notified in due course in writing.
13. The works are to be completed within 24 (Twenty Four) months from the date of commencement of works. Defect liability period is 180 (One Hundred and Eighty) days.
14. You shall furnish the bonds, guarantees, undertakings, warranties as stipulated in the bid document as per the contract forms.
15. According to Clause 8.3 of Section 6 GCC, you are required to submit a detailed program to the engineer within 28 days from the date of commencement.
16. Reference base date for "Adjustments for changes in cost" according to Clause 13.3 of Section 6 GCC will be the date of Negotiation meeting i.e. 18.07.2018.
17. Mobilization advance @ 10% of the accepted contract value will be paid in two equal instalments against bank guarantees split into two equal parts for each instalment, which shall be 110% of mobilization advance instalment in the latest bank guarantee format as per 14.2 of Section 6 GCC, in conjunction with Section 7A PCC.
18. According to Clause 18.1 of Section 6 GCC read with Section 7A PCC, you are required to submit (a) Evidence of Insurance within 14 days; and (b) Relevant policies within 28 days from the date of commencement.
19. You are requested to fill form enclosed for payment through RTGS.
20. GSTIN of RVNL in the State of Uttarakhand is 05AAOCCR5652A1ZT.
21. You shall ensure full compliance with the tax laws of India with regards to this contract and shall be solely responsible for the same. You shall submit copies of acknowledgements, evidence of filing returns every year and shall keep the employer fully indemnified against your liability of Tax, penalty, etc. in respect thereof, which may arise.
22. This letter of acceptance along with revised BOQ is sent to you in duplicate. You are required to return one copy duly signed and stamped on all pages including your unconditional acceptance thereof, as a token of your acknowledgement within 7 (Seven) days of receipt of this letter.
23. Hereinafter this Notification of Award shall be called the "Letter of Acceptance (LOA)".

DA: Revised BOQ (In Ten Pages) and RTGS Form (One Page).

Yours Truly,

*(Signature)*  
26/7/18  
(Sumit Jain)

Joint General Manager/Projects-1

रेलवे निगम लि./Rail Vikas Nigam Ltd.

पब्लिक सेक्टर एन टर्नर / A Govt. of India Enterprise

रेल विभाग / Ministry of Railways

ऑफिस-248137 / Fochowan-240137

Date: 26.07.2018

No. RVNL/RKSH-KNPO/TENDER/ADITS/1/Part-3/585

Copy to:-

1. Secy. to CMD for kind information of CMD.
2. Director/Project - For kind information please.
3. ED/P/South and ED/Electrical for kind information please.
4. CFO/RVNL for kind information please.
5. GGM/P-1 for kind information please.
6. CFM/RKSH and GM/F (NSF) for kind information please.
7. JGM/TC for kind information please.
8. Tender Cell for kind information and record.



(Sumit Jain)

Joint General Manager/Projects-1



**UPEIDA**

UTTAR PRADESH EXPRESSWAYS INDUSTRIAL DEVELOPMENT AUTHORITY  
 2<sup>nd</sup> Floor, Paryatan Bhawan, C-13, Vipul Khand, Connaught Nagar, Lucknow 226010  
 ■ 0522-2307542/2307592, Fax-0522-4013560, Email-[upeida2@gmail.com](mailto:upeida2@gmail.com)

Ref. 1701 /UPRIDA/ 2018/ 934/(Procurement)Dated 19 July, 2018

To,

M/s APCO Infratech Private Limited  
 Universal Trade Tower,  
 4th Floor, Sohna Road, Sector-4B-49,  
 Gurgaon-122101 (Haryana)

Duplicate**Kind Attn: Sri C.K. Sinha, AGM (Tendering and Estimation)-Tenders**

**Sub: Development of 'Purvanchal Expressway' (Package-III) From Jaraikala (Dist. Amethi) to Sidhi Ganeshpur (Dist. Sultanpur) (Km 79+900 to Km 121+600) in the State of Uttar Pradesh on EPC Basis - Letter of Intent.**

Ref: Your Bid submitted on 5<sup>th</sup> July 2018.

Sir,

With reference to your proposal submitted online on 05<sup>th</sup> July 2018 at e-tender portal viz. <https://etender.up.nic.in> in response to the RFQ-cum-RFP issued by the Authority on the said e-tender portal for selection of Contractor for development of 'Purvanchal Expressway' (Package-III) From Jaraikala (Dist. Amethi) to Sidhi Ganeshpur (Dist. Sultanpur) (Km 79+900 to Km 121+600) in the State of Uttar Pradesh on EPC Basis ("The Project"), we are pleased to inform you that your Financial Proposal quoting a fixed lump sum Bid Price of INR 13,80,74,00,000.00 (Rupees One Thousand Three Hundred Eighty Crores Seventy Four Lakhs only) (exclusive of GST) has been found as lowest bid and therefore the Competent Authority has decided to declare you as the "Selected Bidder" in terms of the provisions of the aforesaid RFQ-cum-RFP document.

2. Accordingly, this Letter of Intent (LOI) is being issued to you for development of 'Purvanchal Expressway' (Package-III) From Jaraikala (Dist. Amethi) to Sidhi Ganeshpur (Dist. Sultanpur) (Km 79+900 to Km 121+600) in the State of Uttar Pradesh on EPC Basis at a fixed lump sum Bid Price of INR 13,80,74,00,000.00 (Rupees One Thousand Three Hundred Eighty Crores Seventy Four Lakhs only) (exclusive of GST). The payment and other terms & conditions shall be as per the RFQ-cum-RFP document.



3. In accordance with Article 7 of Draft EPC Agreement, you are required to provide within 10 (ten) days of the date of signing of Agreement, an irrevocable and unconditional guarantee from a Bank in the form set forth in Schedule-G (the "Performance Security") for an amount of **INR 69,03,70,000.00 (Rupees Sixty Nine Crores Three Lakhs Seventy Thousand only)**. Until such time the Performance Security is provided by the Contractor and the same comes into effect, the Bid Security shall remain in force and effect.

4. We are issuing this Letter of Intent (LOI) to you in duplicate with the request to sign and return the duplicate copy of the LOI in acknowledgement thereof within 7 (Seven) days of the date of this LOI. Kindly note that in the event the duplicate copy of the LOI duly signed by you is not received by the Authority within the stipulated time, the Authority reserves the right to appropriate the Bid Security submitted by you and to take further necessary action in accordance with the provisions of the RFQ-cum-RFP document.

Please ensure to take further necessary action regarding furnishing of Performance Security, execution of Agreement and commencement of assignment etc. as per the terms & conditions indicated in the RFQ-cum-RFP document.

Yours Faithfully,



(Awasthi Kumar Awasthi)  
Chief Executive Officer





Government of Nepal  
 Ministry of Physical Infrastructure and Transport  
 Department of Roads  
 Road Improvement and Development Project

0110

Phone : 977 1 4459747  
 977-1-4468935  
 Fax : 977-1-4494509  
 E-mail : [road@pcu.gov.np](mailto:road@pcu.gov.np)  
 Rammandir Marg,  
 Battispatali,  
 Kathmandu, Nepal



Ref. No.: 233/2075-076

Date: October 29, 2018

To,  
 APCO Infrotech Pvt. Ltd.,  
 Universal Trade Tower, 4<sup>th</sup> Floor, Sohna Road,  
 Sector 48-49, Gurgaon-122101 (Haryana)  
 Ph: 0124-4417300 Fax: 0124-4417349  
 Email: [tender@apcoinfra.com](mailto:tender@apcoinfra.com)

Subject: Letter of Acceptance

Ref:- Upgrading/Improvement of Ch. 0+000~100+367 Sector of Bhedatar-Rabi-Ranke Road; Contract No. RIDP/337133/BRR-01/074/75

This is to notify that your Bid dated September 25, 2018 for execution of the Upgrading/Improvement of Ch 0+000~100+367 Sector of Bhedatar-Rabi-Ranke Road, Contract Identification No.: RIDP/337133/BRR-01/074/75 for the Contract price of the equivalent of as given below and as corrected in accordance with the Instructions to Bidders is hereby accepted by our Agency.

Name of Executing Agency (Firm)	Contract Amount Including VAT and P.S.	
	In Figure (USD.)	In Words
APCO Infrotech Pvt. Ltd.	32,618,541.12	Thirty Two Million Six Hundred Eighteen Thousand Five Hundred Forty One and Twelve Cents Only

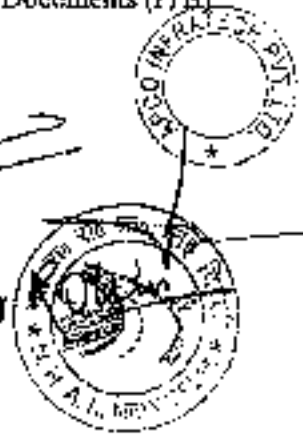
You are hereby instructed to contact this office to sign the formal contract agreement within 15 days. As per Clause 41.1 of the Bidding Documents (IFB), you are also required to submit Performance Security of USD 18,12,460.00 in words: USD One Million Eight Hundred Forty Two Thousand and Four Hundred Sixty only, consisting of a Bank Guarantee (Performance Security) in the format included in Section IX (Contract Forms) of the Bidding Document. The guarantee shall be valid at least 49 months from the date of Contract Agreement.

The Employer shall forfeit the bid security, in case you fail to furnish the Performance Security and to sign the contract within specified period as per clause 27 (5) of Public Procurement Act, 2063 and Clause 41.2 of the Bidding Documents (IFB).

Thanking you.

Sushil Babu Dhakal  
 Project Coordinator

Project co-ordinator



Acceptance of Tender

From,  
 Superintending Engineer  
 Irrigation Works Circle,  
 Aligarh

To,  
 APCO Infrotech,  
 Pvt. Ltd. Universal  
 Trade Tower, 4<sup>th</sup> floor, Soliha road,  
 sec-16-49, Gurgaon, Haryana

Letter No. 1433/JIWCA/Agreement/

Date: 3-10-2018

Subject- Tender for C.C. Lining in Bower Branch from Km. 0.000 to Km. 26.536 including earthwork, construction of 03 nos. new V.R.B., 02 no. repairing cross regulator, 08 nos. outlet & 05 nos. repair of existing head regulators, 04 no. repair fluming of VRB/Regulator.

Dear Sir,

Kindly refer to rate quoted by you in financial bid dated-10.09.2018 and negotiated rates dated-18.09.2018 against the E-tender notice no-01/SE/2018-19, dated-02.07.2018.

You are hereby informed that your tender has been accepted for the items of work as specified in Schedule "A" for Rs. 1091460640.00.

You are requested to furnish the total security deposit of Rs. 10.91 Crore along with stamp duty as per rule within 7 days for emergent works from the receipt of this letter and you are also requested to be present at the office of the Superintending Engineer, Irrigation Works Circle, Aligarh for execution of contract bond documents.

The contract will be governed by the conditions of contract as set in the tender document subject to modifications accepted by Superintending Engineer.

Yours Sincerely,

  
 (Kristal Kumar)

Superintending Engineer

3/10/2018





### Client Certificate

30<sup>th</sup> April, 2018

Sl. No.	Description	Details
1	Name of Project	Development of Delhi - Meerut Expressway from Km 0.000 to Km 27.500 including 6/8 Laning of NH - 24 from Km. 0.000 to Km. 49.346 (Harpur Bypass) in the State of Delhi and Uttar Pradesh under on DBOT basis- Package II from existing KM 8.360 to existing KM. 27.240(TP Border to Dasia) in the State of Uttar Pradesh on Hybrid Annuity Mode Project
2	Name of the Employer	APCO Chetak Ultraway Pvt. Ltd.,
3	Name of the Contractor	APCO Infratech Pvt. Ltd.,
4	Date of Agreement	1 <sup>st</sup> September, 2017
5	Date of Commencement of the Project	6 <sup>th</sup> November, 2017
6	Stipulated date of Completion of the Project	4 <sup>th</sup> May, 2020
7	Contract Value as per Agreement	Rs. 983 Cr.
8	Total value of work Executed as on 30 <sup>th</sup> April, 2018	Rs. 212.37 Cr.
9	Value of Remaining work as on 30 <sup>th</sup> April, 2018	Rs. 770.64Cr.
10	Anticipated date of Completion of the Project	4 <sup>th</sup> May, 2020

For APCO Chetak Ultraway Pvt. Ltd.

  
 D. Dilly Babu  
 (Authorized Signatory)





**भारतीय राष्ट्रीय राजमार्ग प्राधिकरण**  
(सड़क परिवहन और राजमार्ग विभाग)  
**National Highways Authority of India**

(Ministry of Road Transport and Highways)  
जो-5 एच 6, सेक्टर-10, द्वारका, नई दिल्ली-110075  
G-5 & Sector 10, Dwarka, New Delhi 110075

दूरभाष (Phone) : 011-25974100/25974101/25974102  
फैक्स (Fax) : 011-25972500 / 25972501

NHA/Delhi-Hapur/Pkg-II/2015/26/97685

23.09.2017

ORIGINAL

To,  
M/s Apco Infratech Pvt. Ltd.  
& M/s Chetak Enterprises Ltd. (Consortium)  
Universal Trade Tower,  
4th Floor, Sec 48-49,  
Sohna Road,  
Gurgaon-122101  
Phone No. 0522-4035111  
Fax No: 05224036100  
Email Id: ddbabu@apcoinfra.com

**LETTER OF AWARD (LOA)**

Kind attn: 1. Mr. Anil Kumar Singh, M.D. Apco Infratech Private Limited  
2. Mr. Hukamj Chand Jain, M.D. Chetak Enterprises Limited

Sub : Development of Delhi-Meerut Expressway from Km. 0.000 to km. 27.500 including 6/8 laning of NH-24 from km. 0.000 to km 49.346 (Hapur Bypass) in the state of Delhi and Uttar Pradesh under (Design length - 49.346 km)-Package-II from existing Km 8.360 to existing Km 27.740 (UP Border to Dasna) in the state of Uttar Pradesh - Hybrid Annuity Model (3rd call) - Letter of Award (LOA).

Ref: RFP submitted on 03.10.2016

Sir,

This has reference to your technical and financial proposal submitted on 03.10.2016 for the above-mentioned project. NHAI hereby accepts your Financial Bid consisting of Bid Project Cost of Rs. 1989 Crore (Rupees One thousand Nine hundred Eighty Nine Crores only) and First year O&M Cost of Rs. 27 crore (Rupees Twenty seven Crore only) and declare you as the "Selected Bidder" as per provision of Clause 3.8.1 of RFP Document. The Construction Period is 910 days from the Appointed Date.

2. In accordance with the clause 3.8.4 (RFP-Volume - I), you are hereby requested to confirm your acceptance of this LOA within 7 days of its issue and return the duplicate copy of the LOA duly signed in acknowledgement thereof. Thereafter, you are required to execute the Concession Agreement within 45 days of issue of LOA as per Clause 1.3 (RFP-Volume-I).

Contd...2/-



2/3

3. Further, as per RFP documents, you are required to incorporate a Special Purpose Vehicle solely for the purpose of demutling the project (the "Concessionaire"). The Concessionaire for due and faithful performance of its obligations during the Construction Period shall furnish a Performance Security by way of an irrevocable and unconditional Bank Guarantee of Rs. 99.45 Crores (Rs. Ninety Nine Crores and Forty five lacs only) i.e. 5% of Bid Project cost (as per Article 9 of RFP Vol-II) within 30 (Thirty) days of the Date of Agreement. The Performance Security shall be valid for a period of one year from Appointed Date. Till the time the Concessionaire provides NHA with the Performance Security, the Bid Security shall remain in full force and effect (Article-9 of RFP Vol-II).

4. You are required to comply with all the terms and conditions set forth in the RFP documents and subsequent addendums/ corrigendum issued. In case of any default on your part, you shall be liable for action as stated in the RFP Document.

Yours faithfully,

(Rajesh Yadav)

General Manager (Expressway)





**ABHAY & ASSOCIATES**  
Chartered Accountants

0115

Plot No. 101, Road No. 1, Sector  
B-14, Ghaziabad, Distt. Ghaziabad  
U.P. PIN-201002  
Ph: 0520-210000  
Mob: 9896200174  
E-mail: info@abca.co.in

This is to certify that, based on the Audited Balance Sheet of **M/s APCO Infratech Private Limited (Formerly known as APCO Infratech Limited)**, the Annual Construction Turnover and Net Cash Accruals during FY 2013-2014 to FY 2017-2018 is as follows:-

Annual Construction Turnover

Rs. In Crores				
2013-14	2014-15	2015-16	2016-17	2017-2018
781.46	1169.39	1261.53	1216.75	1614.49

Net Cash Accruals (Profit After Tax + Depreciation)

Rs. In Crores				
2013-14	2014-15	2015-16	2016-17	2017-2018
58.95	88.94	85.17	101.86	172.65

For Abhay & Associates  
(Chartered Accountants)  
FRN: 008547C



Membership No. 077828

Date: 22.6.2018  
Place: Lucknow







# Details of ongoing works (Ref Clause 10.3 (iv) of Draft EPC Agreement)



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010

Details of ongoing works (Ref Clause 10.3 (iv) of Draft EPC Agreement)

	Name of the work	Contract Price (INR Cr)	Appointed Date	Original Scheduled Completion Date	Likely Date of Completion	Reason for Delay#
	Development / Improvement of Balance works of <b>Ranchi Ring Road</b> (Section - VII) (Package ID : RRR-VII Length 23.575 Kms in the state of Jharkhand on BOT (Annuity) Basis.	452.00	1-8-2016	01-02-2019	01-02-2019	
2	Construction of <b>Z-Morph Tunnel</b> including approaches on National Highway No - 01 (Srinagar - Sonmarg - Guinri Road) in the State of J&K	1,330.84	9-6-2015	09-06-2020	09-06-2020	
3	Four Laning of <b>Meerut Bulandshahr</b> section of NH 235 from Km. 8.800 (design chainage Km.8.800 to Km 66.482 (design chainage Km 73.512) in the State of Uttar Pradesh under NHDP Phase - IV on Hybrid Annuity Mode	781.00	28-04-2017	25-10-2019	25-10-2019	
4	Development of <b>Purvanchal Expressway (Package-III)</b> From Jaraikala (Dist. Amethi) to Sidhi Ganeshpur (Dist. Sultanpur) (Km 79+900 to Km 121+600) in the State of Uttar Pradesh on EPC Basis	1,380.74	10-10-2018	14-10-2021	14-10-2021	
5	Development of <b>Delhi - Meerut Expressway</b> from Km 0.000 to Km 27.500 including 6/8 Laning of NH - 24 from Km. 0.000 to Km 49.346 (Hapur Bypass) in the State of Delhi and Uttar Pradesh under on DBOT basis- Package II from existing KM 8.360 to existing KM. 27.240(U.P. Border to Dasna) in the State of Uttar Pradesh on Hybrid Annuity Mode Project	1575 (Apon share is Rs. 983 Cr.)	6-11-2017	04-05-2020	04-05-2020	

I / We certify that the information furnished above is true in all respects.

For and on behalf of APCO InfraTech Pvt. Ltd

Chandan Kumar Sinha  
AGM (Tendering & Estimation)  
Date: 24.12.2018  
Place: Gurgaon



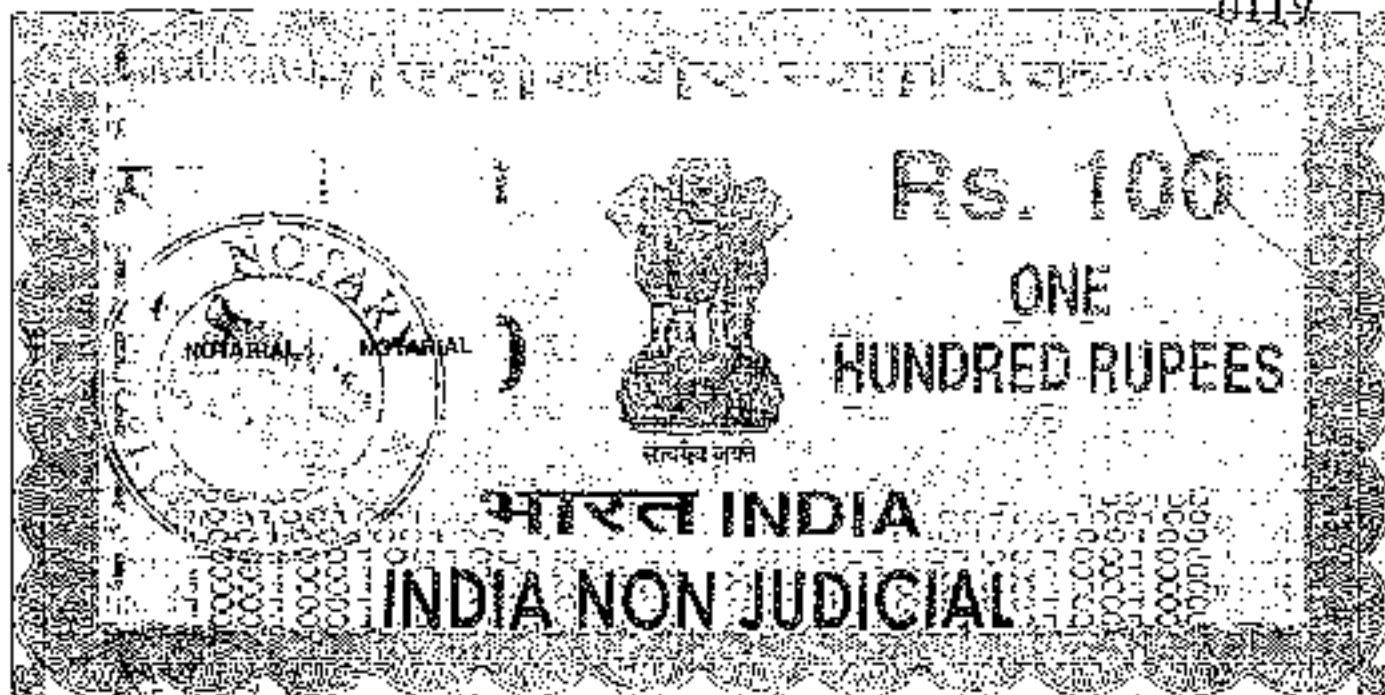
# Power of Attorney for Signing of Bid



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gouti Nagar, Lucknow-226010



Rs. 100

ONE HUNDRED RUPEES



भारत INDIA INDIA NON JUDICIAL

उत्तर प्रदेश UTTAR PRADESH

ES-585123

**APPENDIX-III**  
**Power of Attorney for signing of BID**  
**(Refer Clause 1.1.5)**

Know all men by these presents. We **APCO Infra tech Private Limited**, having its registered office at **APCO House, B-9, Vibhuti Khand, Ganshi Nagar, Lucknow-226010 (U.P.)** do hereby irrevocably constitute, nominate appoint and authorise **Mr. Chandan Kumar Sinha**, son of **Sh. P.N.P. Ambastha** and presently residing at **Universal Trade Tower, 4<sup>th</sup> Floor, Sohna Road, Sector 48-49, Gurgaon-122101 (HR)**, who is presently employed with us and holding the position of **AGM (Tendering & Estimation)**, all such acts, deeds and things as are necessary or required in connection with or incidental to submission of our **BID for Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi - Varanasi Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana** Project proposed or being developed by the **National Highways Authority of India (the "Authority")** including but not limited to signing and submission of all applications, **BIDs** and other documents and writings, participate in Pre **BID** and other conferences and providing information/ responses to the Authority, representing us in all matters before the Authority, signing and execution of all contracts including the agreement and undertakings consequent to acceptance of our **BID**, and generally dealing with the Authority in all matters in connection with or relating to or arising out of our **BID** for the said Project and/ or upon award thereof to us and/or until the entering into of the **EPC Contract** with the Authority.

*Handwritten signature*

*Handwritten signature*  
 Chandan K. Sinha  
 AGM (Tendering & Estimation)  
 APCO Infra Tech Pvt. Ltd.  
 Lucknow-226010  
 Reg. No. 11/25/1999



123



Contd. Z...

:: 2 ::

AND we hereby agree to ratify and confirm and do hereby ratify and confirm all acts, deeds and things done or caused to be done by our said Attorney pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Attorney in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.

IN WITNESS WHEREOF WE, APCO INFRA TECH PRIVATE LIMITED, THE ABOVE NAMED PRINCIPAL HAVE EXECUTED THIS POWER OF ATTORNEY ON THIS 21<sup>st</sup> DAY OF December 2018.

For APCO Infratech Private Limited



*[Signature]*

**Abh Kumar Singh**  
Managing Director  
(APCO House, B-9, Vishnu Khari,  
Ganti Nagar, Lucknow-226010 (U.P.))

Witnesses:

1. *[Signature]*  
(Ashwini Kumar Agrawal)  
V.P.

2. *[Signature]*  
(Manoj Kumar Gupta)  
V.P.

Accepted

*[Signature]*



**Chandan Kumar Sinha**  
AGM (Tendering and Estimation)  
(APCO Infratech Private Limited, Universal Trade Tower,  
4th Floor, Sehara Road, Sector 48-49,  
Gurgaon-122101 (HR.))

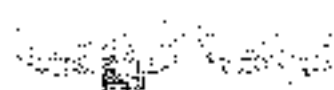
*[Signature]*

Sworn and Verified  
before Me

*[Signature]*

Advocate & Notary  
H.O. Gurgaon  
Lucknow-226010 INDIA  
Reg. No. 2122/1999





**INFRA TECH PVT. LTD.**  
CIN: U51432UP1992PTC019953

CERTIFIED TRUE COPY OF THE RESOLUTION PASSED AT THE MEETING OF THE BOARD OF DIRECTORS OF APCO INFRA TECH PRIVATE LIMITED DULY CONVENED AND HELD ON THURSDAY, 20<sup>TH</sup> DECEMBER 2018 AT THE REGISTERED OFFICE OF THE COMPANY, B-9, VIBHUTI KHAND, GOMTI NAGAR LUCKNOW-226016 UTTAR PRADESH INDIA

Resolution No.-2

Authority for submission of BID for the "Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi – Vadodara Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana Project proposed or being developed by the National Highways Authority of India (the "Authority")."

"RESOLVED THAT approval be and is hereby granted for submission of BID for the Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi – Vadodara Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana Project proposed or being developed by the National Highways Authority of India (the "Authority")."

"RESOLVED FURTHER THAT Mr. Anil Kumar Singh, Managing Director of the Company be and is hereby authorized on behalf of the Board of Directors to issue a Power of Attorney in favour of Mr. Chandan Kumar Sinha, S/o, Sh. P.N.P Ambastha, AGM (Tendering & Estimation), to sign the bid documents on behalf of Apco Infratech Pvt. Ltd. and to do all things necessary in connection with or relating to or arising out of our bid till the entering into Contract Agreement with the Authority."

//Certified true copy//

For Apco Infratech Private Limited

*Kusum Gupta*  
Kusum Gupta

(Company Secretary)

Membership No.F7719



# Integrity Pact



---

**APCO Infratech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010

**APPENDIX VI  
INTEGRITY PACT**

This integrity Pact is made at Gurgaon on this 24<sup>th</sup> day of December 2018.

**BETWEEN**

**President of India through Ministry of Road Transport & Highways, Government of India** represented by its Chairman, National Highways Authority of India and having its principal offices at G-5 & 6, Sector 10, Dwarka, New Delhi-110075, (hereinafter referred to as the "Principal/Owner" which expression shall, unless repugnant to the context or meaning thereof, include its administrators, successors and assigns)

**AND**

**APCO Infratech Private Limited**, having its registered office at **APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (U.P.)**, (hereinafter referred to as "The Bidder(s)/Contractor(s)/Concessionaire(s)/Consultant(s)" and which expression shall unless repugnant to the meaning or context thereof include its successors and permitted assigns.)

**Preamble**

Whereas, the Principal has floated the Tender NIT No. NHAI/BM/Delhi-Vadodara/2018/Pkg2 dttd 23.08.2018 (hereinafter referred to as "Tender/Bid") and intends to award, under bid down organizational procedure, contract/s for **Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghazi (Km 18+500 to Km 47+000) section of Delhi - Vadodara Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana** (hereinafter referred to as the "Contract").

And Whereas the Principal values full compliance with all relevant laws of the land, rules of land, regulations, economic use of resources and of fairness/ transparency in its relations with its Bidder(s) and/ or Contractor(s)/Concessionaire(s)/Consultant(s).

And whereas to meet the purpose aforesaid, both the parties have agreed to enter into this Integrity Pact (hereafter referred to as "Integrity Pact" or "Pact") the terms and conditions of which shall also be read as integral part and parcel of the Tender documents and contract between the parties.

Now, therefore, in consideration of mutual covenants contained in this pact, the parties hereby agree as follows and this pact witnesses as under:

**Article-1: Commitments of the Principal**

(1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-

(a) No employee of the Principal, personally or through family members, will in connection with the Tender for, or the execution of a Contract, demand, take a promise for or accept, for self, or third person, any material or financial benefit which the person is not legally entitled to





(b) The Principal will, during the Tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.

(c) The Principal will exclude all known prejudiced persons from the process, whose conduct in the past has been of biased nature.

(2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act or any other Statutory Acts or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions as per its internal laid down Rules/Regulations.

#### **Article - 2: Commitments of the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s).**

The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.

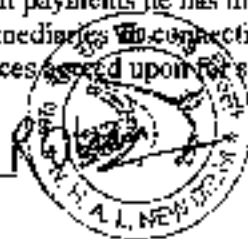
(a) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.

(b) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contract, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

(c) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) will not commit any offence under the relevant IPC/PC Act and other Statutory Acts; further the Bidder(s)/Contractor(s)/Concessionaire(s)/Consultant(s) will not use improperly, for purposes of completion or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

(d) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) of foreign origin shall disclose the name and address of the Agents/ Representatives in India, if any. Similarly, the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) of Indian Nationality shall furnish the name and address of the foreign principle, if any.

(e) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract. He shall also disclose the details of services agreed upon for such payments.



(f) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

(g) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) will not bring any outside influence through any Govt. bodies/quarters directly or indirectly on the bidding process in furtherance of his bid.

**Article - 3 Disqualification from tender process and exclusion from future contracts.**

(1) If the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s), before award or during execution has committed a transgression through a violation of any provision of Article-2, above or in any other form such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) from the tender process.

(2) If the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) has committed a transgression through a violation of Article-2 such as to put his reliability or credibility into question, the Principal shall be entitled to exclude including blacklist and put on holiday the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) for any future tenders/ contract award process. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the Principal taking into consideration the full facts and circumstances of each case particularly taking into account the number of transgressions, the position of the transgressors within the company hierarchy of the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) and the amount of the damage. The exclusion will be imposed for a maximum of 3 years.

(3) A transgression is considered to have occurred if the Principal after due consideration of the available evidence concludes that "On the basis of facts available there are no material doubts".

(4) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) with its free consent and without any influence agrees and undertakes to respect and uphold the Principal's absolute rights to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining independent legal advice.

(5) The decision of the Principal to the effect that a breach of the provisions of this Integrity Pact has been committed by the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) shall be final and binding on the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s), however, the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) can approach JEM(s) appointed for the purpose of this Pact.

(6) On occurrence of any sanctions/ disqualification etc arising out from violation of integrity pact, the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) shall not be entitled for any compensation on this account.

(7) Subject to full satisfaction of the Principal, the exclusion of the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) could be revoked by the Principal if the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) can prove that he has restored/ recouped the damage caused by him and has installed a suitable corruption prevention system in his organization.



**Article - 4: Compensation for Damages.**

(1) If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Article-3, the Principal shall be entitled to forfeit the Earnest Money Deposit/ Bid Security or demand and recover the damages equivalent to Earnest Money Deposit/ Bid Security apart from any other legal right that may have accrued to the Principal.

(2) In addition to 1 above, the Principal shall be entitled to take recourse to the relevant provisions of the contract related to Termination of Contract due to Contractor/ Concessionaire/Consultant's Default. In such case, the Principal shall be entitled to forfeit the Performance Bank Guarantee of the Contractor/ Concessionaire/ Consultant and/ or demand and recover liquidated and all damages as per the provisions of the contract/concession agreement against Termination.

**Article - 5: Previous Transgressions**

(1) The Bidder declares that no previous transgressions occurred in the last 3 years immediately before signing of this Integrity Pact with any other Company in any country conforming to the anti corruption/ Transparency International (TI) approach or with any other Public Sector Enterprise/ Undertaking in India or any Government Department in India that could justify his exclusion from the tender process.

(2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action for his exclusion can be taken as mentioned under Article-3 above for transgressions of Article-2 and shall be liable for compensation for damages as per Article-4 above.

**Article - 6: Equal treatment of all Bidders/ Contractors/ Concessionaires/ Consultants/ Subcontractors.**

(1) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) undertake(s) to demand from all sub-contractors a commitment in conformity with this Integrity Pact, and to submit it to the Principal before contract signing.

(2) The Principal will enter into agreements with identical conditions as this one with all Bidders/ Contractors/ Concessionaires/ Consultants and subcontractors.

(3) The Principal will disqualify from the tender process all Bidders who do not sign this Pact or violate its provisions.

**Article - 7: Criminal charges against violating Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s)/ Sub-contractor(s).**

If the Principal obtains knowledge of conduct of a Bidder/ Contractor/ Concessionaire/ Consultant or subcontractor, or of an employee or a representative or an associate of a Bidder/ Contractor/ Concessionaire/ Consultant or Subcontractor, which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.



**Article- 8: Independent External Monitor (IEM)**

(1) The Principal has appointed Shri. R.S. Gujral as Independent External Monitor (herein after referred to as "Monitor") for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.

(2) The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the Director General (Road Development) & Special Secretary.

(3) The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) accepts that the Monitor has the right to access without restriction to all project documentation of the Principal including that provided by the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s). The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder(s)/Contractor(s)/Subcontractor(s) with confidentiality.

(4) The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.

(5) As soon as the Monitor notices, or has reason to believe, a violation of this Pact, he will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.

(6) The Monitor will submit a written report to the Director General (Road Development) & Special Secretary within 8 to 10 weeks from the date of reference or intimation to him by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.

(7) If the Monitor has reported to the Director General (Road Development) & Special Secretary, a substantiated suspicion of an offence under relevant IPC/PC Act, and the Director General (Road Development) & Special Secretary has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.

(8) The word 'Monitor' would include both singular and plural.

**Article - 9 Pact Duration**

This Pact begins when both parties have legally signed it (in case of EPC i.e. for projects funded by Principal and consultancy services). It expires for the Contractor/ Consultant 12 months after his Defect Liability Period is over or 12 months after his last payment under the contract whichever is later and for all other unsuccessful Bidders 6 months after this Contract has been awarded. (In case of BOT Projects, it expires for the concessionaire 24 months after his concession period is over and for all other unsuccessful Bidders 6 months after this Contract has been awarded.



If any claim is made/ lodged during his time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/ determined by Director General (Road Development) & Special Secretary.

**Article - 10 Other Provisions.**

(1) This pact is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal, i.e. New Delhi.

(2) Changes and supplements as well as termination notices need to be made in writing.

(3) If the Bidder/Contractor/Concessionaire/Consultant is in a partnership or a consortium Joint Venture partner, this pact must be signed by all partners or consortium members.

(4) Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

(5) Any disputes/ differences arising between the parties with regard to term of this pact, any action taken by the Principal in accordance with this Pact or interpretation thereof shall not be subject to any Arbitration.

(6) The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provision of the extent law in force relating to any civil or criminal proceedings.

In witness whereof the parties have signed and executed this Pact at the place and date first done mentioned in the presence of following witness:-

(For & On behalf of the (Principal))

For APCO Infratech Private Ltd,



Chaudan Kumar Sinha  
AGM (Tendering & Estimation)

Place : Gurgaon

Date : 24<sup>th</sup> December, 2018

Witness 1:

(Name & Address)

*Sh. Pardeep Kumar*

*Universal Trade Tower 4 Floor Sec-48-99 Gurgaon (HR)*

Witness 2:

(Name & Address)

*Sh. Manoj Kumar*

*Universal Trade Tower, Sec-48-99, Gurgaon (HR)*



# Undertaking



---

**APCO Infra Tech Pvt. Ltd**

APCO House, B-9, Vibhuti Khand, Gomti Nagar, Lucknow-226010



INFRATECH PVT.LTD.  
C.N. 0314320P1992P1C014969

**UNDERTAKING**

I, Chandan Kumar Sinha, AGM (Tendering & Estimation), Authorized Signatory, for and on behalf of APCO Infratech Pvt. Ltd undertakes that, we agree and abide by the bid documents uploaded by the NIAI and amendments uploaded if any for the BID for "Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghati (Km 18+500 to Km 47+000) section of Delhi - Vadudara Green field Alignment (NH-148N) on EPC Mode under Bharatmala Pariyojana in the State of Haryana" Project.

For and on behalf of APCO Infratech Pvt. Ltd



  
Chandan Kumar Sinha  
\* AGM (Tendering & Estimation)

Date: 24<sup>th</sup> December, 2018  
Place: Gurgaon



**Part I**  
**Preliminary**



*Construction of Eight Lane Expressway starting before KMP Expressway and ends at Ch. 47+000 near Khanpur Ghazi (km 38+500 to km 47+500) section of Delhi- Vadodara Green field Alignment (NH-148 N) on EPC mode under Bharatmala Pariyojana in the state of Haryana*