FORM TECH-6 CURRICULUM VITAE (CV) FOR PROPOSED KEY EXPERTS

1. General:

Position Title and No.:	K5 - QA / QC Engineer
Name of Key Expert:	Arun Kumar
Name of the Firm proposing the Key Expert:	Consulting Engineers Group Ltd.
Date of Birth & Age (in Yr.):	28 th October 1994 (27 Yrs)
Nationality:	Indian
Country of Citizenship / Residence:	India

2. Education:

- B. Tech. (Civil Engineering) from Dr. A. P. J. Abdul Kalam Technical University, Lucknow (Uttar Pradesh) in 2017.
- Diploma Course in Civil CAD (AUTOCAD & STADD-PRO) from CAD CAM Engineers in July 2017.

3. Employment record relevant / related to the assignment:

Period	Employing Organization	Title / Position in employing organization & location	Details of project handled with position (Same / Equivalent or Higher)	Details of total working experience
Feb 2018 to Till Date	PNC Infratech Limited	Position: Assistant Engineer (Quality Control) Location: Uttar Pradesh For Reference: Name: Abhishek Jain Position: QC Engineer Tel: 8433148783 Email: aj1827655@gmail.com	Project: Construction of Four Laning from Jhansi to Mauranipur section of NH – 75 / 76 Pkg - I from chainage Km 0.310 to Km 76.300 in the state of Uttar Pradesh on HAM Mode. Project Details: Project Length: 75.990 Km; Lane: 4; Project Cost: INR 1373.28 Crore; Client: NHAI. Position: Assistant Engineer (Quality Control)	03 Yrs. & 11 Months Details of activities provided under prior work/assignment

4. Language Skills (indicate only language in which you can read & write)	Speaking	Reading	Writing
English	Excellent	Excellent	Excellent
Hindi	Excellent	Excellent	Excellent

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5. Adequacy for the Assignment:

Detailed Tasks Assigned on Consultant's Team of Experts: He will assist Sr. QA QC Expert in monitoring and ensuring implementation of approved Quality Assurance Plan through field inspections. Coordinate quality issues with Experts of other disciplines. Monitor and supervise the output of Site Engineers to ensure Quality Construction.

Reference to Prior Work / Assignments that Best Illustrates Capability to Handle the Assigned Tasks:

Construction of Four Laning from Jhansi to Mauranipur section of NH – 75 / 76 Pkg - I from chainage Km 0.310 to Km 76.300 in the state of Uttar Pradesh on HAM Mode. (Feb 2018 to Till Date), NHAI – UP; Position: Assistant Engineer (Quality Control)

Activities Performed

Responsible for organizing testing of materials in Field and laboratory like soil, G.S.B, WMM, Concrete, Aggregate, Sand, Cement & Bitumen to ascertain its suitability in highway Construction. Selection of Borrow Area Soils and ascertaining their suitability for Embankment & Sub grade. Collection of aggregate brought to site for using in Structural concrete, Subbase and base courses from crusher Plants and testing for their suitability. Preparation of Job Mix design of W.B.M, M.S.S & Concrete mix design as per MOST, I.R.O & LS specifications; Calibration of Batching Plant, WMM Plant and Various Laboratory testing apparatus. Conducting Field density with N.D.M, sand replacement Method & Core cutter method. Conducting Plate Load Test and Direct Shear Test. Generating RFI's and resolving issues, if any. Preparation & Maintaining of all test reports to quality control of Road & Structural works. Giving replies as Site Compliances of the Site Instructions issued by consultants. Ascertain quality parameters in PQC and DLC Laying.

6. Certification:

I, the undersigned, certify to the best of my knowledge and belief that:

- (i) This CV correctly describes my qualifications and my experience;
- (ii) In the absence of medical incapacity, I will undertake this assignment for the duration and in terms of the inputs specified for me in the Expert Schedule in Form TECH-7 provided team mobilization takes place within the validity of this proposal or any agreed extension thereof;
- (iii) I am committed to undertake the assignment within the validity of Proposal:
- (iv) I am not part of the team who wrote the terms of reference for this consulting services assignment;
- (v) I am, pursuant to Clauses 3 and 4 of the ITC, eligible for engagement.

I understand that any misstatement described herein may lead to my disqualification or dismissal, if engaged.

	Date.	27 th January 2022 Date / Month / Year
[Signature of Key Expert]		
Counter signed by Authorized Representative of Consultant / Bidder	Date.	27 th January 2022 Date / Month / Year
Full Name of Authorized Representative:		