

AMARAVATI DEVELOPMENT CORPORATION LIMITED

Name of Assignment: Selection of Authority Engineer for Supervision of “Investigation, Design and Construction of Flood Protection and Strengthening of 4Lane Inspection Path for Right Bank of River Krishna (project length: 9.200km) on Design, Build, Item Rate (Lump Sum) basis (Package XXII) in the State of Andhra Pradesh under Amaravati Sustainable Capital City Development Project, Vijayawada”.

NIT / RFP No. 48 /CE/ADC/ENGG/2019 Dt: 15-02-2019

CORRIGENDUM-1 dated 25-02-2019

Sl. No.	Page No. / Clause ref.	Quote as per RFP	Modified Provision (To be read as)
1	Note 2 of Clause 21.1 of Data Sheet (page-58)	2. The experience claimed in the CVs should be supported by documental evidence obtained from the respective clients in respect of works executed by the individual duly indicating the period of employment in that particular firm.	The experience claimed in the CVs should be supported by documental evidence obtained from the respective <u>clients / consulting firms worked for</u> in respect of works executed by the individual duly indicating the period of employment in that particular firm.
2	First Para on page 101 of ToR	The AE Consultant shall carry out condition survey of the entire project reach including structures as per IRC / MoRT&H guidelines and submission of a detailed report. The AE Consultant shall also carry out a Safety Audit of the Project Reach through a qualified & experienced Road Safety Auditor (CV to be approved by “Client”) and submission of a report with cost effective measures.	The AE Consultant shall carry out condition survey of the entire project reach including structures as per IRC / MoRT&H guidelines and submission of a detailed report. The AE Consultant shall carry out Safety Audit of the Project Reach through <u>qualified & experienced Resident Engineer (Resident Engineer cum Pavement Specialist + Road Safety Audit Expert) (CV to be approved by “Client”)</u> and submission of a report with cost effective measures.
3	Terms of Reference, Enclosure-A, Pg.124	Regarding Deployment of Support staff to the project	For the sake of uniformity, minimum Support Staff requirements for the assignment shall be: Office Manager cum Accountant-1Nos, Computer Operator-1Nos. during Construction period +DLP

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4 Terms of Reference Page No. 108, Sl. No.29. During Construction period, the Authority's Engineer shall carry out, or cause to be carried out, all the Tests specified in IRC / MORT&H and issue a Completion Certificate or Provisional Certificate as the case may be. For carrying out its functions under this Paragraph and all matters incidental thereto, the Authority's Engineer shall act under and in accordance with the provisions of works contract agreement. The Consultant shall use following equipment in carrying out the tests. The Consultant shall use their Wholly Owned / Leased following equipment in carrying out the tests.

Sl. No.	Key metrics of Asset	Equipment to be used
1	Surface defects of pavement	Network Survey Vehicle (NSV)
2	Roughness of pavement	Laser Profilometer
3	Strength of pavement	Falling Weight Deflectometer (FWD)
4	Road signs and road markings	Retro-reflectometer

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Sl. No.	Key metrics of Asset	Equipment to be used
1	Surface defects of pavement	Network Survey Vehicle (NSV)
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4	Road signs and road markings	Retro-reflectometer

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5 Terms of Reference
Page No. 110, Sl. No.37.1.

During Defects Liability Period Road conditions Surveys: The carrying out of condition surveys will be one of the most important and crucial field tasks under the project. The Authority Engineer shall carry out condition surveys using equipment and following a frequency as defined under.

SI No of Asset	Key metrics	Equipment to be used	Frequency of condition survey
1	Surface defects of pavement	Network Survey Vehicle (NSV)	At least twice a year (As per survey months defined for the state basis rainy season)
2	Roughness of pavement	Laser Profilometer	At least twice a year (As per survey months defined for the state basis rainy season)
3	Strength of pavement	Falling Weight Deflectometer (FWD)	At least twice a year (As per survey months defined for the state basis rainy season)

During Defects Liability Period Road conditions Surveys: The carrying out of condition surveys will be one of the most important and crucial field tasks under the project. The Authority Engineer shall carry out condition surveys using equipment and following a frequency as defined under. The Consultant shall hire/ lease the equipment with prior approval of the Client, for carrying out the condition surveys.

SI No of Asset	Key metrics	Equipment to be used	Frequency of condition survey
1	Surface defects of pavement	Network Survey Vehicle (NSV)	At least twice a year (As per survey months defined for the state basis rainy season)
2	Roughness of pavement	Laser Profilometer	At least twice a year (As per survey months defined for the state basis rainy season)
3	Strength of pavement	Falling Weight Deflectometer (FWD)	At least twice a year (As per survey months defined for the state basis rainy season)

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	4	Road signs	Retro-reflectometer	At least twice a year (As per survey months defined for the state basis rainy season)	4	Road signs	Retro-reflectometer	At least twice a year (As per survey months defined for the state basis rainy season)
9	Page No. 15, 22. Critical Date Sheet for Scheduling of Bidding Process Proposal submission end date (offline): 02.03.2019, 15:30 hrs Proposal submission end date (offline): <u>16.03.2019, 15:30 hrs</u>							

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