

**YSR Steel Corporation Limited (YSRSCL)**

Tender Enquiry for SELECTION OF CONSULTANT for providing Engineering, Procurement, Construction Management Consultancy Services for setting up an Integrated Steel Plant at YSR (Kadapa) District, A.P.

Ref No: 07/YSRSCL/Consultancy/2021-22 Dated: 23.10.2021

**YSRSCL's Response to the clarifications sought by the bidders**

Date: 24 November 2021

**Clarifications sought by bidders on the ADDENDUM NO.1 brought out by YSRSCl (As on 24.11.2021)**

Sl.No	Clause No/Page no	Item Description / Existing Clause	Remarks/Actions by YSRSCl	Clarifications sought	Response
1	GENERAL			In many places in the NIT document, it is mentioned that the mode of execution shall be turnkey and in some places it is mentioned as that consultant has to do detail engineering. Please clarify as to whether the mode of execution will be multiple turnkey packages where the package vendor's scope of work will comprise of engineering, supply, construction, erection, commissioning & PGT of the respective package.	Mode of execution will be multiple turnkey packages where the package vendor's scope of work will comprise of engineering, supply, construction, erection, commissioning & PGT of the respective package
2	Sl.No.57 of Amendment ,Annexure,Technical details 1, Page no.	New clause GENERAL HEALTH, SAFETY & ENVIRONMENT (HSE) GUIDELINES - Clause-24	It will be solely the Consultant's responsibility to fulfil all the legal formalities with respect to the Health, Safety and Environmental (HSE) aspects of the entire job (namely; the person employed by him, the equipment, the environment, etc.) under the jurisdiction of the district of that state where it is operating.	Consultant will be responsible for own personnel. It is turnkey contractor's duty to ensure the same for their work force.	The amendment/ clause states that " <b>person Employed by him</b> "
3	Sl.No.58,59 of Amendment ,Annexure,Technical details 1, Page no.		Any compensation arising out of the job carried out by the Consultant whether related to pollution, safety or health will be paid by the Consultant only. Any compensation arising due to accident of the Consultant's personnel while carrying out the job, will be payable by the Consultant.	Consultant will be responsible for own personnel. It is turnkey contractor's duty to ensure the same for their work force.	The amendment/closure says that "... <b>job carried out by the consultant...</b> ".
4	Sl.No.65 of Amendment ,Annexure,Technical details 1, Page no.	CONSTRUCTION MANAGEMENT & SITE SUPERVISION - Clause 5.6.9 (Pg 60 of 83)  The Consultant shall arrange for experienced teams of personnel with all necessary survey equipment for ensuring that the lines and levels at different stages of the construction activities, setting out schemes, pre and post construction / erection survey schemes for all the construction / erection activities of the entire scope of work of YSRSCl, submitted by the contractor are proper and as per the standards and drawings to avoid any inter-discipline mismatch and to achieve the accuracy as per drawings and good engineering practice. The Consultant shall monitor the overall quality of work by reviewing test results, protocols, construction schemes submitted by turnkey contractors as per approved QAP, technical specifications, respective contract documents and approved construction drawing. QAP and quality test protocols submitted by turnkey contractors will be finalised jointly with Employer prior to commencement of job. Required arrangement and standard laboratories will be arranged by turnkey contractors in joint discussion and approval with Employer and Consultant. Standard tests are to be done as specified in the contractor's scope, witnessed and approved by consultant.	The Consultant shall arrange for experienced teams of personnel with all necessary survey equipment for ensuring that the lines and levels at different stages of the construction activities, setting out schemes, pre and post construction / erection survey schemes for all the construction / erection activities of the entire scope of work of YSRSCl, submitted by the contractor are proper and as per the standards and drawings to avoid any inter-discipline mismatch and to achieve the accuracy as per drawings and good engineering practice. The Consultant shall monitor the overall quality of work by reviewing test results, protocols, construction schemes submitted by turnkey contractors as per approved QAP, technical specifications, respective contract documents and approved construction drawing. QAP and quality test protocols submitted by turnkey contractors will be finalised jointly with Employer prior to commencement of job. Required arrangement and standard laboratories will be arranged by turnkey contractors in joint discussion and approval with Employer and Consultant. Standard tests are to be done as specified in the contractor's scope, witnessed and approved by consultant. Required surveyors and necessary instruments will be arranged by the Turnkey contractors.	The provision of necessary survey instruments being provided by consultant may be deleted from the clause.	The clause says that " <b>The Consultant shall arrange for experienced teams of personnel with all necessary survey equipment for...</b> " Engaging experienced teams is consultant responsibility. The teams carrying out the work should have necessary survey equipments"

5	Sl.No.10 of Amendment ,Annexure,Technical details 1, Page no.	Project Background - Clause 2.6 of NIT (Pg 6 of 83) 10 MVA Construction power substations are constructed to provide power to the construction activities. The power will be distributed to various construction locations as designed by the consultant.		10 MVA Construction power substations are constructed to provide power to the construction activities. Consultant is to design the construction power distribution and connectivity with Construction Power Sub Station (CPSS) based on the package contractors requirement. Package contractor is to make his own arrangements to draw the power from CPSS  System short circuit levels : Elaborate short circuit studies need to be carried out during implementation stage. However, it is proposed to adopt 50 kA for 3 seconds for 220 kV, 31.5 kA for 3 secs for 33 kV, 40 kA for 3 seconds for 11 kV and 6.6 kV and 50 kA for 1 sec for 415 V switchgear in all substations planned for the proposed steel plant.	Agreed. It is only explanation
6	Sl No 30 of Addendum No-1, General Conditions of Contract, Termination of the Contract, Clause 5.7 (New Clause)	Termination on expiry of the contract: The Contract shall be deemed to have been automatically terminated on the expiry of the Contract Period unless the Parties have mutually agreed to extend this Contract.		Termination on expiry of the contract: The Contract shall be deemed to have been automatically terminated on the expiry of the Contract Period unless the Parties have mutually agreed to extend this Contract. <b>In the event the contract is terminated on expiry of contract as no extension is granted, in such case the Employer shall pay to Consultant all monies due to the Consultant in respect of completed deliverables as well as proportionate payment for the work in progress up to &amp; including the date of expiry of the contract.</b>	refer Clause 5.6 of General Conditions of the contract