

## **SOUTHERN RAILWAY**

**Name of work:-** VM-KPD Section – Proposed Construction of Road Over Bridge of span 1x33.97(SQ) 34.880 (Sk) in lieu of LC128 at Km.151/12-13 between Vellore and Katpadi Station

### **SCOPE OF WORK**

I. The Tenderer / Contractor has to execute the following works as per the plan and as per the descriptive items of the schedule for the above mentioned name of work such as :

VM-KPD Section – Proposed Construction of Road Over Bridge of span 1x33.97(SQ) 34.880 (Sk) in lieu of LC128 at Km.151/12-13 between Vellore and Katpadi Station **SCOPE OF WORK**

II. The Tender schedule consists of SEVEN SCHEDULES as under:

a). SCHEDULE 'A' : The items of works that are COVERED by USSOR 2021. Covered for General Items of Bridge.

b). SCHEDULE 'B' : The items of works that are COVERED by USSOR 2021 for Concrete items.

c SCHEDULE 'C' : The items of works that are NOT COVERED by USSOR 2021 for Bearing of the Bridge.

d). SCHEDULE 'D' : The items of works that are COVERED by USSOR 2021 for Composite girder.

e). SCHEDULE 'E' : The items of works that are NOT COVERED by USSOR 2021.

f). SCHEDULE 'F' : The items of works that are COVERED by USSOR 2021 for Supply of Cement.

g). SCHEDULE 'G' : The items of works that are COVERED by USSOR 2021 for Supply of Reinforcement Steel.

For all above Annexure 'A' to G', the contractor has to quote his collective uniform percentage ABOVE or BELOW or AT PAR value of each annexure separately .

If any other item of work covered by the USSOR 2021 and not covered by Annexures 'A', 'B', 'D', 'F' & 'G' but are incidental to the work and are required to be carried out during the actual execution of work, the same will have to be carried out at the same tendered percentage as agreed for Annexures 'A', 'B', 'D', 'F' & 'G' respectively.

**IMPORTANT NOTE:**

1. The rates indicated for items of Annexures 'A', 'B', 'D', 'F' & 'G' are based on USSOR 2021.
2. For Technical Specifications, USSOR-2021/DSR-2021 shall be read along with their Specifications with up-to-date correction slips, if any.
3. Annexure 'E' is for NS items which are not covered under USSOR 2021/DSR 2021. For NS Annexure(s) also, the above Specifications with up-to-date correction slips, if any, have to be followed as Technical conditions.

**MILESTONE FOR COMPLETION OF WORK**

<b>Sl.No</b>	<b>Activities</b>	<b>No. of Months required</b>
1	Date of issue of LOA	D
2	Site clearance , Submission of activity Chart ,Submission and approval of drawing, Testing of materials.	D to D+3 Months
3	Foundation and Sub-structure	D+3 to D+5 Months
4	Fabrication of composite girder	D+2 to D+7 Months
5	Launching of Girder	D +7 to D+8 Months
6	Casting of deck slab	D +8 to D+10 Months
7	Casting of parapet, wearing coat	D +10 to D+11 Months
8	Miscellaneous works	D+11 to D+12 Months