

SPECIAL CONDITIONS FOR THE WORK: -

1. The work is to be executed as per the direction of Engineer in charge. Item to be operated shall be as per the tender schedule & site condition. Decision of Engineering-in-charge or his representative shall be final and binding on the contractor. Tenderers are requested to visit the site of work before quoting the rates.
2. All construction materials to be used in the work shall be as per relevant IS specification wherever applicable and shall be approved by Site engineer before use in work. Testing shall be made at contractor's cost to ensure quality if felt necessary by Engineer-in-charge /Engineer's Representative.
3. Cube tests may be done in contractor's established laboratory. However if Testing done from any other reputed NABL Approved Lab for which testing charges shall be borne by the contractor. No extra claim of payment whatsoever shall be admissible for such tests.
4. Mixers/Flori/Concrete pump of approved design shall be used for mixing cement concrete. Needle / Surface vibrators of approved design and quality shall be used for the compaction of the same in RCC/CC work. All concreting to be done for RCC/CC work shall be mechanically mixed by use of concrete mixer weight Batchers and properly compacted by use of vibrators.
5. The contractor/s will maintain quality control charts/ Registers at site of work based on the test results which should be made available to the inspecting officers on demand. Cement and steel consumption registers shall be maintained.
6. Specifications for the works given in the items of DSR-2023 shall be followed. The standard specifications (works & material) shall be followed given by CPWD in reference of DSR 2023.
7. During the currency of the contract any amendment related with the items of DSR 2023 of CPWD is issued, the contractor shall be bound to accept the same. No extra claim what so ever shall be admissible in such cases.
8. The rates quoted by the contractor shall be deemed to be inclusive of all taxes, royalties, octroi etc.
9. Contractor shall take all care to avoid any damage to electric overhead or underground cable, telephone wires, water pipe line, sewerage system etc. Any damage to the railway property on account of contractor's negligence shall be made good at contractor's cost.
10. Contractor shall be responsible for the safety of his labour, machinery deployed on the work.
11. Contractor shall be responsible for the safety of Railway property.
12. Contractor has to make all safety arrangements and provide boards and banners of "work in progress" etc. and safety strips of sufficient length to make aware the passengers and other users. No extra payment for same shall be made.
13. Work to be done in a very sufficient manner and up to the entire satisfaction of engineer in charge. Any defect pointed out by engineer in charge shall be rectified by contractor without any extra cost.
14. **CURING OF R.C.C/C.C. WORKS:** Contractor will have to make sufficient arrangement for good water required for curing purposes. However, all the vertical surfaces and bottom exposed surfaces of concrete members will have to be cured by application of curing compound as per the direction of site Engineer-in-charge of work and nothing extra shall be paid.
15. Any part of the RCC structure which does not come up to the standard or is damaged during any operation of the work shall be fully made good by the contractor at this own cost.
16. No concreting will be allowed till reinforcement and shuttering work are properly checked and Okayed in writing by the Engineer's Representative in pour card register.
17. During placing, free fall of concreting should be avoided as far as possible & concrete shall be cured as per the satisfaction of site Engineer.
18. De-shuttering/removal of form work shall be as per IS-456/1978 and in the presence of site Engineer and no patch repair and finishing of surface should be done without the approval of Engineer-in-charge. Any such rectification will be done by the contractor at his own risk and expenses.
19. QAP will be submitted by Contractor to Engineer-in-charge and all fabrication work will be done as per approved QAP & RDSO standard drawings.
20. Only materials from List of Preferred Make (Brands) for Civil works for use over North Western Railways attached alongwith tender should be used.