


Prototype Approval

To check the online functionality of SILAS system, prototype approval is required. For this

- i. For Prototype approval 02 No. NSRAD to be lifted **after issuing P.O. These NSRAD** to be upgraded at firm's premises to comply with SILAS specification attached as annexure A
- ii. These upgraded unit i.e. SILAS unit with developing web user interface, its integration with server to be supplied, installed, tested and commissioned in **both cabs of 1 no. EMU rake.**
- iii. Joint testing and field trial of SILAS on all intended sections/ working lines in Mumbai suburban and Harbour by Firm representative, EMU representative and operating department representative will be done.
- iv. Firm should supply the prototype material along with the test reports carried out by TPI agency as per specification mentioned in annexure A.
- v. All the necessary changes as advised by Railway to comply with the technical specification and Railway requirement must be implemented in prototype sample in stipulated time.
- vi. After successful completion in field trial prototype approval will be given by Sr. DEE/RS/MMCT
- vii. After prototype approval, firm to lift all NSRDs in lots for up gradation in such a way that entire work should complete in 6 months from date of issue of PO.


SSE/AWS- PAPIs /MMCT

Signature Not
Verified

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MARATHE
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