

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

DRM W BB acting for and on behalf of The President of India invites E-Tenders against Tender No **CR-DRMWBB-2026-31-06** Closing Date/Time 07/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

| | | | |
|--------------------------------------|--|--|----------------------|
| Name of Work | CLA Goods Yard :- Improvements to kurla goods Yard . | | |
| Bidding type | Normal Tender | | |
| Tender Type | Open | Bidding System | Single Packet System |
| Tender Closing Date Time | 07/07/2026 15:00 | Date Time Of Uploading Tender | 09/06/2026 18:25 |
| Pre-Bid Conference Required | No | Pre-Bid Conference Date Time | Not Applicable |
| Advertised Value | 13284364.01 | Tendering Section | DEN HB |
| Bidding Style | [Decision at Schedule level] | Bidding Unit | |
| Earnest Money (Rs.) | 265700.00 | Validity of Offer (Days) | 60 |
| Tender Doc. Cost (Rs.) | 0.00 | Period of Completion | 12 Months |
| Contract Type | Works - General | Contract Category | Expenditure |
| Bidding Start Date | 23/06/2026 | | |
| Are JV allowed to bid | No | Number of JV Member Allowed | 0 |
| Are Consortium allowed to bid | No | Number of Consortium Member Allowed | 0 |
| Ranking Order For Bids | Lowest to Highest | Expenditure Type | Capital (Works) |

2. SCHEDULE

| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
|--|--|----------|----------|-----------|-------------|----------|-------------|------------------|
| Schedule () 01-CLA Goods Yard :- improvements to kurla goods Yard . | | | | | | | 11972036.85 | Above/ Below/Par |
| 01 | Please see Item Breakup for details. | | | | 5516652.78 | AT Par | 5516652.78 | |
| | Description:- TSR (P) wider sleeper with TRT & BCM on Electrified section for Mumbai division | | | | | | | |
| 02 | Please see Item Breakup for details. | | | | 3948311.59 | AT Par | 3948311.59 | |
| | Description:- TRR(S) work with 60 kg SH rails & New fitting | | | | | | | |
| 03 | Please see Item Breakup for details. | | | | 2038029.04 | AT Par | 2038029.04 | |
| | Description:- TBR work manually | | | | | | | |
| 04 | Please see Item Breakup for details. | | | | 236313.91 | AT Par | 236313.91 | |
| | Description:- TTR 1 in 8.5 (FS+TWS+WCMS) 60kg rails with T28 | | | | | | | |
| 05 | Please see Item Breakup for details. | | | | 30433.83 | AT Par | 30433.83 | |
| | Description:- TTR CS 60 Kg 1 in 12 | | | | | | | |
| 06 | Please see Item Breakup for details. | | | | 3913.11 | AT Par | 3913.11 | |
| | Description:- TTR (TFR) 1 in 8.5 60KG | | | | | | | |
| 07 | Please see Item Breakup for details. | | | | 17450.50 | AT Par | 17450.50 | |
| | Description:- Renewal oc corroded slide chairs | | | | | | | |
| 08 | Please see Item Breakup for details. | | | | 30907.80 | AT Par | 30907.80 | |
| | Description:- Re spacing of PSC sleepers f existing turnout | | | | | | | |
| 09 | Please see Item Breakup for details. | | | | 8256.24 | AT Par | 8256.24 | |
| | Description:- supply and fixing in position pre cast cement concrete fouling mark | | | | | | | |
| 10 | Please see Item Breakup for details. | | | | 10692.63 | AT Par | 10692.63 | |
| | Description:- Scattered/casual renewal of 52kg/60kg psc turnout sleeper in RMT (for sleepers of length more than 2.85m & 4.20m) | | | | | | | |
| 11 | Please see Item Breakup for details. | | | | 57152.05 | AT Par | 57152.05 | |
| | Description:- TTR 1 in 8.5 (CMS) 60kg | | | | | | | |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| 12 | Please see Item Breakup for details. | | | | 8973.87 | AT Par | 8973.87 | |
|--|--|----------|----------|-----------|-------------|----------|-----------|-------------------------|
| | Description:- Detailed estimate for Cleaning of side drain along the track. | | | | | | | |
| 13 | Please see Item Breakup for details. | | | | 64949.50 | AT Par | 64949.50 | |
| | Description:- Detailed estimate for making kutcha trapezoidal side drain | | | | | | | |
| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
| Schedule () 02- TSR (P) wider sleeper with TRT & BCM on Electrified section for Mumbai division | | | | | | | 447277.16 | |
| 1 | NS1 | 6110.46 | Set | 6.59 | 40267.93 | AT Par | 40267.93 | Above/ Below/P ar |
| | Description:- Loading and unloading of new fittings (4ERC,4MS liner and GR pads make one set) into TRT BFR's and loading of released fitting into TRT wagons having crawling speed during block and unloading and stacking the same in TRT depot | | | | | | | |
| 2 | NS2 | 12220.92 | Set | 5.27 | 64404.25 | AT Par | 64404.25 | Above/ Below/P ar |
| | Description:- Insertion of MS flat plate in Concrete sleeper and picking after passing sledge and pass to labour working ahead working under TRT for continuous movement of sledge with contractors own labour, Tools etc. | | | | | | | |
| 3 | NS3 | 18.40 | Each | 6588.90 | 121235.76 | AT Par | 121235.76 | Above/ Below/P ar |
| | Description:- Removing from track approx. 7 sleeper at the start of TRT block and inserting back the sleeper at close of TRT block and 2nd packing before closing the block with contractors labour, tools etc. unit shall be read as Per block | | | | | | | |
| 4 | NS4 | 18.40 | Each | 6588.90 | 121235.76 | AT Par | 121235.76 | Above/ Below/P ar |
| | Description:- Providing batter/seperator between two sleeper layer in new MBC and released MBC while stacking of sleeper on TRT BFR during TRT block and corecting misalligned released sleeper for smooth picking up by TRT gantry. unit shall be read as Per block | | | | | | | |
| 5 | NS5 | 18.40 | Each | 4941.90 | 90930.96 | AT Par | 90930.96 | Above/ Below/P ar |
| | Description:- Holding, pushing and guiding released MBC at pickup position and removal of old entangled/broken sleepers at picking unit/conveyor belts/platforms of TRT and settling right new PSC entangled sleepers at conveyor belt during TRT work in block. unit shall be read as Per block | | | | | | | |
| 6 | NS6 | 50.00 | Each | 184.05 | 9202.50 | AT Par | 9202.50 | Above/ Below/P ar |
| | Description:- Side drain in cutting & in station yard. Unit shall be read as Per block | | | | | | | |
| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
| Schedule () 03-Detailed estimate for Muck Removal work. | | | | | | | 865050.00 | Above/ Below/P ar |
| 01 | NS1 | 3000.00 | cum | 288.35 | 865050.00 | AT Par | 865050.00 | |
| | Description:- Removal debris/ muck/ excavated earth/ released muck from shallow/ deep screening etc. including excavation wherever required and taking the same out of Rly's land limit with contractors own Trucks/ vehicles. The rate is inclusive of all labour, T & P, lead, lifts, crossing of tracks, loading, unloading, levelling etc complete. Payment shall be made after taking initial & final levels as specified in the item of deep screening. Note: 1. Photograph's prior and after muck removal will be taken with land marks by supervisor concerned at contractor's own cost. Otherwise 100% test check shall be done by concerned ADEN. | | | | | | | |

3. ITEM BREAKUP

| | | | | | | |
|----------|---|---------------------|------|-----|------|--------|
| Schedule | Schedule 01-CLA Goods Yard :- improvements to kurla goods Yard . | | | | | |
| Item- 01 | TSR (P) wider sleeper with TRT & BCM on Electrified section for Mumbai division | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|---|--------|---|---------|---------|--------|-----------|
| | | Pulling & positioning of rails accurately on cess including supporting rails, providing required gap and squaring at ends for renewal preparation, as directed by Engineer in-charge. | | | | |
| 1 | 061011 | Up to 40 m long rail panel | RM | 478.53 | 9.51 | 4550.82 |
| | | Dismantling and removing rail of all section & length from track, laid on any type & density of sleeper by removing fish plates, fastenings & fish bolts and other materials including stacking all released materials within an average distance of 500 metres as directed by Engineer in-charge. Note: 1.Cutting of rails shall be paid separately. 2.Work to be done under traffic block. | | | | |
| 2 | 061022 | For Casual/Scattered Rail Renewal work | RM | 478.53 | 36.96 | 17686.47 |
| | | Insertion of rails of all types & length in track, laid on any type & density of sleeper to the specified gauge under traffic block. Rates include fastening of rail with sleepers with standard set of fastenings and fixing of fish plates and bolts or, if required, providing gap for welding and stacking of released material without infringement within 250m as directed by Engineer-in-Charge. Note: Rail drilling and cutting to be paid separately. | | | | |
| 3 | 061032 | For Casual/Scattered Rail Renewal work | RM | 478.53 | 39.13 | 18724.88 |
| 4 | 063030 | Through Fitting Renewal (TFR) on PSC track, comprising of renewal of Grooved Rubber Pads, Liners and ERCs without damaging PSC sleepers. Scope includes removal of all fittings, cleaning of rail seat, rail flange at liner seats, and eye of Inserts with wire brushes and applying Grease Graphite Grade "O" (IS:408) to eye of insert and central leg of ERC with contractor's grease of Railway's specification, fixing all fittings in correct position and sealing liner edges with grease all complete including collection and stacking of released materials at nominated locations within SSE Jurisdiction as directed by Engineer-in-Charge. Note: All the fittings will be supplied at SSE/Stores/Depot. | Sleeper | 6110.46 | 23.70 | 144817.90 |
| | | Gas cutting of rail of various sections with contractor's tools & plants, as directed by engineer in-charge : | | | | |
| 5 | 064052 | Rail section of 52Kg and above | Each | 73.62 | 112.13 | 8255.01 |
| 6 | 083010 | Lifting and packing for regrading the existing PSC sleeper track to required height / level in stages not exceeding 75mm or part thereof at a time, providing permissible ramp for the track, insertion of moorum / sand / stone ballast uniformly under the existing track and placing the same to safe approved gradient, gauge, cushion including levelling and one round of through packing to allow train movement at restricted speed of 30 kmph for a specified length with all leads & lifts and fixing, marking, painting rail level pegs at every 30m interval. Note: Lifting of track shall be done in stages as per procedure prescribed in latest edition of IRPWM to get the proposed final level as per approved working profile, as directed by Engineer in-charge. | TRM | 1472.40 | 185.83 | 273616.09 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|----|--------|--|-----|---------|--------|-----------|
| 7 | 083030 | Boxing and profiling of ballast as per procedure prescribed in latest edition of IRPWM including cess dressing on both sides of track. The work will include removing excess ballast from track and putting the same in crib and shoulder by leading to a maximum of 50m including crossing of track, dweeding on ballast section etc and as directed by Engineer-In charge. | TRM | 3681.00 | 27.33 | 100601.73 |
| 8 | 113010 | Cess repair/widening work as per RDSO Specifications and guidelines RDSO/2020/GE: IRS-0004 or latest in running line with suitable soil to the designed profile The work shall include uprooting and disposing of all the vegetation, benching at every 30 Cm vertical height, earthwork in benching portion and compaction using suitable slope vibratory Rollers/Compactors etc. to achieve prescribed MDD. Note: 1. Payment of cess repairs shall be based on the quantities worked out from the cross sectional calculations only and worked out from the initial ground levels before doing benching and final levels as done for new embankment. The earth work in benching portion shall not be paid extra as the same has been included in the rate. 2. The earth work shall be started only after Completing of the benching and certified. 3. The benching Work shall be done for a maximum height of 1.50 m at any time based on the progress of earthwork starting from toe of the embankment. | cum | 1840.50 | 318.50 | 586199.25 |
| | | Picking up of slacks in track of all sleeper density, duly opening up ballast, gauging, alignment, correcting longitudinal & cross levels, packing, boxing of ballast and dressing the same under traffic conditions as per procedure prescribed in latest edition of IRPWM and as directed by Engineer in-charge. Note: In-charge section Engineer should identify locations requiring packing and obtain prior approval of DEN/XEN before execution of the work when there is no Zonal Track Maintenance agency deployed in the section. | | | | |
| 9 | 131021 | For PSC Sleeper | TRM | 3681.00 | 92.94 | 342112.14 |
| | | First or Second Through Packing of track of all sleeper density including giving a general lift, as desired to eliminate sag after Deep Screening work, lifting of track, lowering of track and major realignment of curves and formation rehabilitation as per procedure prescribed in latest edition of IRPWM. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm. | | | | |
| 10 | 131032 | For PSC Sleeper Track with Sleeper Density of 1660 | TRM | 3681.00 | 143.12 | 526824.72 |
| | | Third or subsequent Through Packing of track for all sleeper density including picking of slacks, as required after second through packing, subsequent to Deep Screening work as per procedure prescribed in latest edition of IRPWM. This item can also be used after lifting/regrading/realignment works also. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm. | | | | |
| 11 | 131042 | For PSC Sleeper Track with Sleeper Density of 1660 | TRM | 3681.00 | 110.09 | 405241.29 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|----|--------|--|------|---------|-------|-----------|
| | | De-stressing of LWR/CWR track of any density under traffic line block with contractor's labours, tools, equipments and consumables inclusive of all lead & lift. Activities include cutting of LWR/CWR into convenient panels of specified length, removal of ERCs, liners, greasing of ERCs and liner contact area, lifting rails and keeping them on rollers provided at every 15 sleepers, working out elongation of rail ends depending on prevailing site conditions, pulling rails with the help of Hydraulic Tensor to achieve the desired elongation, cutting rails, as required, removing rollers and placing rail in position, re-fixing ERCs & liners and adjustment of gap at SEJs : Note: (1) Welding of rail joints will be paid separately. (2) Rail cutting and Hole drilling shall be paid separately. (3) Opening and closing of LC if required will be paid separately. (4) As per procedure prescribed in latest edition of IRPWM & CE's Circulars for destressing of LWR/CWR, if any. | | | | |
| 12 | 135013 | Without Rail tensor | TRM | 3681.00 | 34.21 | 125927.01 |
| 13 | 152010 | Carrying out preparatory works before operation of Track Relaying Train (TRT), such as - (1) Broken corroded sleepers to be removed and fastenings to be loosened; (2) Excess ballast to be removed up to bottom of sleepers; (3) Check rails of level crossings falling in the range of work to be removed; (4) In case of CTR, rail panels placed at 1.5m away from existing track centre; (5) All existing longer wooden sleepers if available or interlaced sleepers of different height to be removed; (6) Cutting of existing rails to 6m piece closure at work site from where Track Relaying Train (TRT) will start working on that day; (7) Removal of Reverse jaw type CST-9 sleeper if available joggled fish plates, OHE bonds & other obstructions etc. 8. Removal of Guard Rails at bridge locations other than Girder Bridges. 9. Rail cutting and drilling shall be paid separately under relevant item. | TRM | 3681.00 | 32.95 | 121288.95 |
| | | Loading of PSC sleepers in layers on BRH (special type modified BFR for TRT / PQRS working) by using contractor's Gantry (Crane) in TRT / PQRS Base Depot, placing dunnage (wooden beddings / wedges) between sleepers to cover entire layer of sleepers, complete in such a manner that it may be dispatched in train formation. | | | | |
| 14 | 152022 | Mechanised loading with Contractor's cranes /Hydra | Each | 6110.46 | 9.63 | 58843.73 |
| 15 | 152030 | Unloading of released sleepers from BRH (special type modified BFR for TRT working) in Depot by using contractor's Gantry (Crane) and stacking them at nominated locations within the yard limits with all leads & lift. | Each | 6110.46 | 15.30 | 93490.04 |
| 16 | 154010 | Carrying out preparatory works for operation of Ballast Cleaning Machine (BCM) which includes making trench in track for inserting cutter bar, supporting track on wooden block supplied by Railway, removal of ballast along with muck from shoulder which is out of reach of cutter chain and putting the same in cutting width or between rails. Rate includes all miscellaneous works, e.g. opening and re-fixing of joggled fish plates, OHE Bonds, dismantling & removing obstructions etc. | TRM | 3681.00 | 16.58 | 61030.98 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|----|--------|---|-----|---------|-------|-----------|
| 17 | 154020 | Carrying out various works during operation of BCM, like filling up of ballast at deficient location from locations where ballast is excess or from adjoining tracks, required initial packing, adjustment of PSC Sleepers, provision wooden blocks supplied by department and attending track parameters etc. complete so as to make track fit for 20 kmph speed. | TRM | 3681.00 | 40.75 | 150000.75 |
| 18 | 154030 | Removal of screened muck discharged by BCM, where muck disposal on side slope is restricted due to platform, cutting, OHE mast etc. and disposing it beyond 5m from edge of cutting up to 3m deep or alternatively carting it up to 50m for disposing off beyond the end of cutting / platform and making up cess wherever low. | TRM | 3681.00 | 30.94 | 113890.14 |
| 19 | 154050 | Extra to item nos. from 154030 and 154040 for disposal of muck at a distance beyond 50m for every additional lead of 50 metres or part thereof up to 500 metres. | TRM | 368.10 | 2.88 | 1060.13 |
| 20 | 154080 | Ballast equalisation & ballast profiling after completion of deep screening work by BCM and/or after unloading of ballast by DMT (Ballast Train), as directed by Site Engineer as per IRPWM including heaping of ballast in tamping zone keeping rails & sleeper top free from ballast, spacing and squaring of sleeper, gauging, cleaning of muck, proper fixing of fastening, attention during each round of sleeper tamping in relation to pre & post working Note: Payment shall be made only once in irrespective of numbers of TTRM packing round and after restoration of normal speed and restoration of complete ballast profile and cess profile. | TRM | 3681.00 | 38.43 | 141460.83 |
| 21 | 154090 | Making cess in deep screened track by using screened muck discharged by BCM where cess is low or cutting cess to required depth up to 4m from centre of track, where cess is high and disposing off extra muck beyond 5m from edge of cutting which are up to 3m deep or alternatively carting it up to 50m for disposing it off beyond cutting or platforms, so as to make cess as per standard profile including providing proper slope. | TRM | 3681.00 | 34.30 | 126258.30 |
| 22 | 154100 | Carrying out Through packing of sleepers to make track fit for 30 KM speed as per procedure stipulated in latest version of IRPWM, behind BCM including filling ballast when only lifting is carried out by BCM. | TRM | 736.20 | 88.41 | 65087.44 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|----|--------|---|-------|----------|---------|-----------|
| | | Carrying out pre-tamping, during tamping and post-tamping work for tamping track with all types of rails, sleepers & sleeper density by various Track Tamping machines, like CSM,DUO/3X Machines which include : (1) Re-adjustment of ballast, heaping-up of ballast, filling-up of cavities in tamping zone by picking ballast from stacks / shoulders / crib of adjoining track up to lead of 50 m to ensure effective packing; (2) Clearing of ballast on sleepers to make them visible to operator, (3) Clearing of ballast over rail foot to facilitate holding of rail by rollers of TTRM; (4) Digging, screening and replenishment of ballast at mud pumping / rounded ballast in sleeper crib location; (5) Tightening of loose fittings immediately before & after tamping; (6) Replacement of broken / missing fittings supplied by Railway; (7) Correcting displaced sleepers to position along with squaring; (8) Re-setting of worked-out / fallen fittings. (9) Removing and re-fixing joggled fish plates & wooden blocks, wherever necessary; (10) Manual consolidation of ballast in crib / shoulders; (11) Removing and refixing of traction bonds during the block in electrified sections (12) Dressing of ballast Note: 1. Tamping blocks are not identical & it may be given at any time either during day or night. 2. Stages of payment a) 30% of the rate will be paid on completion of pre tamping attention, b) Balance 70% of the rate will be paid on completion of post tamping. 3. Recovery at the rate of twice the above applicable rate will be effected in case contractor fails to carry out pre/during/post operation. 4.Payment shall be made only once in irrespective of numbers of TTRM packing round and after restoration of normal speed and restoration of complete ballast profile. | | | | |
| 23 | 155012 | For night time block working | TRM | 11043.00 | 22.13 | 244381.59 |
| 24 | 157010 | Carrying out various miscellaneous works, for proper upkeep of crew rest van / rest room as directed by machine in-charge of Track Machines by providing a team of 2 labours for 12 hours shift, broadly mentioned hereunder: (1) Bringing water from nearby source and cleaning machine with water jet or any suitable means; (2) Fuelling machine duly bringing diesel / hydraulic oil from the stacked drums; (3) Bringing water to staff rest van or staff rest room, cleaning rest van / rest room, cooking food for Track Machine staff or bringing food from outside (cost of food shall be borne by the staff concerned).; (4) Guarding & watching machines, spare parts, oils, grease etc. during day and night time at all locations, wherever necessary, as instructed by the machine in-charge; (5) In case, contractor provides less no. of Labour/Mate, payment will be deducted for each such person @ 75% of the accepted item rate. | Shift | 18.40 | 1447.65 | 26636.76 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|----|--------|---|-------|---------|---------|-----------|
| | | Providing lighting arrangements with halogen lamps on and around machine during machine working in night time blocks, with contractor's generator, consumables, all necessary electrical fittings, operators etc. Note: 1. Lighting arrangement is to be provided as per advance planning of Night Blocks and written communication. 2. In case lighting arrangement is made available but not used due to non-availability of block, payment @ 60% of the item rate shall be made. 3. In place of Halogen, LED lamps of equal lumen capacity may be used with the approval of Engineer -in-Charge. 4. If lighting arrangement fails during block, recovery shall be made twice the rate per day. | | | | |
| 25 | 157031 | BCM/FRM/UNIMAT (7.5 KVA generator and 12x500 W) | Night | 14.72 | 3852.52 | 56709.09 |
| | | Quick cutting with abrasive rail cutter of all types of rail sections including wear resistant, head hardened rails up to 110 UTS, with contractors tools & plants, equipment, consumable with all lead & lift etc. complete as directed by Engineer in-charge. Abrasive Rail Cutter will be as per RDSO Specification No. TM/SM/1 (Rev. 01 of 2012) with latest status of RDSO; Rail Cutting Wheel Abrasive Disc will be as per RDSO Specification No. TM/SM/2 (Rev. 01 of 2020) | | | | |
| 26 | 161014 | 60 Kg - 110/90 UTS - On Running Line | Each | 147.24 | 277.33 | 40834.07 |
| | | Drilling holes of 16 mm to 32 mm dia. with Rail Drilling machine including chamfering with appropriate chamfering tools in all types of rail section with contractor's tools & plants, equipment, consumable with all lead & lift etc. complete, as directed by Engineer in-charge. Rail Drilling Machine will be as per RDSO Specification No. TM/SM/3, dated 24.04.1991. | | | | |
| 27 | 161042 | On Running Line | Each | 588.96 | 69.89 | 41162.41 |
| 28 | 162010 | Sleeper Spacing, Re-spacing / Squaring of sleeper by Hydraulic Sleeper Spacer with contractor's tools & plants, equipment, consumable with all lead & lift etc. complete, as directed by Engineer in-charge. Hydraulic Sleeper Spacer shall be as per RDSO's Specification No. TM/SM/17, dated 31.03.1992. | Each | 6110.46 | 71.85 | 439036.55 |
| | | Loading, leading and unloading of 52Kg / 60Kg rail up to 13 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic with line protection in case road carriage is not possible with different lead with a lift up to 5 metre during block period. | | | | |
| 29 | 171032 | For lead beyond 500 metre and up to 1 Km. | MT | 28.71 | 514.73 | 14777.90 |
| | | Loading, leading and unloading of all types of P.Way fittings and all other miscellaneous material except Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: Lead shall be the shortest motorable road length between the points of loading and unloading. | | | | |
| 30 | 172041 | Lead up to 5 Km | MT | 18.40 | 176.93 | 3255.51 |
| 31 | 172042 | Lead beyond 5 Km and up to 10 km | MT | 18.40 | 217.69 | 4005.50 |
| 32 | 172043 | Lead beyond 10 Km and up to 20 km | MT | 18.40 | 272.25 | 5009.40 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|-----------------|---|--|-------------|------------|--------------|-------------------|
| | | Unloading of 52kg / 60kg PSC line and special sleepers up to 2.75 metre length in Depot / Station / Mid-section between stations in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with crane or any other means including crossing of one track and lead up to 250 metre & lift up to 5 metre with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied. | | | | |
| 33 | 172061 | From DMT - During period of traffic block | MT | 2114.22 | 173.05 | 365865.77 |
| | | Collection, segregation and stacking of various scattered P.Way materials at nominated stacking location with serviceable and un-serviceable ones separately within a lead up to 500 metre and lift up to 5 metre including crossing of track(s) wherever necessary as directed by Engineer-in-Charge. | | | | |
| 34 | 173032 | All type of PSC sleepers | MT | 1741.48 | 424.83 | 739832.95 |
| 35 | 173033 | P.Way fittings of all types and other similar loose items | MT | 18.40 | 402.25 | 7401.40 |
| | | Manufacturing, fabricating and supplying retro-reflective Engineering Indicator boards, made of 2mm thick aluminium sheet or 3mm thick aluminium composite sheet, face to be fully covered with high intensity encapsulated type heat activated retro-reflective sheeting conforming to type-IV of ASTM-D4956-01 in yellow & black or other colour combination including subject matter, message, symbols, borders etc. as approved by Engineer In-charge or as per IRPWM guidelines, pasted on substrate by an adhesive backing which shall be activated by applying heat and pressure conforming to class-2 of ASTM-D-4956-01 and fixing the same with suitable sized aluminium alloy rivets @ 20 cm c/c to back-support frame of M.S. angle iron of size 25mm x25mm x 3mm provided all along the edges of board with theft resistant measures back side of board shall be with non-peelable weatherproof paint, consisting of one coat of zinc chromate primer and two coats of epoxy paint. Vertical post shall have black & white anti-corrosive paint or powder coating complete, as directed. | | | | |
| 36 | 202021 | Caution Indicator Board of size 1400mmx400mm with back support frame fixed to vertical post of MS angle of size 50mmx50mmx6mm of 3650 mm long | Each | 7.36 | 5540.12 | 40775.28 |
| | | | | | Total | 5516652.78 |
| Item- 02 | TRR(S) work with 60 kg SH rails & New fitting | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| | | Pulling & positioning of rails accurately on cess including supporting rails, providing required gap and squaring at ends for renewal preparation, as directed by Engineer in-charge. | | | | |
| 1 | 061012 | More than 40 m long rail panel | RM | 17436.00 | 15.04 | 262237.44 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|---|--------|---|-----|----------|--------|-----------|
| | | Dismantling and removing rail of all section & length from track, laid on any type & density of sleeper by removing fish plates, fastenings & fish bolts and other materials including stacking all released materials within an average distance of 500 metres as directed by Engineer in-charge. Note: 1.Cutting of rails shall be paid separately. 2.Work to be done under traffic block. | | | | |
| 2 | 061021 | For Through Rail Renewal work | TRM | 8718.00 | 46.67 | 406869.06 |
| | | Insertion of rails of all types & length in track, laid on any type & density of sleeper to the specified gauge under traffic block. Rates include fastening of rail with sleepers with standard set of fastenings and fixing of fish plates and bolts or, if required, providing gap for welding and stacking of released material without infringement within 250m as directed by Engineer-in-Charge. Note: Rail drilling and cutting to be paid separately. | | | | |
| 3 | 061031 | For Through Rail Renewal work | TRM | 8718.00 | 48.12 | 419510.16 |
| | | De-stressing of LWR/CWR track of any density under traffic line block with contractor's labours, tools, equipments and consumables inclusive of all lead & lift. Activities include cutting of LWR/CWR into convenient panels of specified length, removal of ERCs, liners, greasing of ERCs and liner contact area, lifting rails and keeping them on rollers provided at every 15 sleepers, working out elongation of rail ends depending on prevailing site conditions, pulling rails with the help of Hydraulic Tensor to achieve the desired elongation, cutting rails, as required, removing rollers and placing rail in position, re-fixing ERCs & liners and adjustment of gap at SEJs : Note: (1) Welding of rail joints will be paid separately. (2) Rail cutting and Hole re-drilling shall be paid separately. (3) Opening and closing of LC if required will be paid separately. (4) As per procedure prescribed in latest edition of IRPWM & CE's Circulars for destressing of LWR/CWR, if any. | | | | |
| 4 | 135012 | With Contractor's Hydraulic Rail tensor | TRM | 8718.00 | 37.58 | 327622.44 |
| | | Anti-corrosive painting of rail outside track on rail bottom, web, foot and fishing plane with two coats of thickness of 100 microns each by bituminous black paint confirms to IS-9862 of reputed make including surface preparation, as a complete job as per procedure prescribed in latest edition of IRPWM. | | | | |
| 5 | 137011 | For 60 Kg Rails | RM | 17436.00 | 47.33 | 825245.88 |
| | | Loading of rails of any section and length up to 13 metres in Wagons / Truck / trailer including lead up to 50 metres and lift up to 5 metres. | | | | |
| 6 | 171013 | In Wagon under traffic block where mechanical handling is possible | MT | 1046.16 | 160.09 | 167479.75 |
| | | Loading of tongue rail, stock rail, switch assembly and crossings of any section and length, SEJ, Glued joint etc. with / without P.Way fittings and fastenings, in Wagon / Truck / trailer including lead up to 250 metre and lift up to 5 metre. | | | | |
| 7 | 171022 | In wagons not involving traffic block or on lines, not opened to traffic but handling by mechanical means is not possible. | MT | 43.59 | 242.93 | 10589.32 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | Loading, unloading and hauling of 52Kg / 60Kg rail more than 13 metre and up to 39 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic and line protection in case road carriage is not possible for different leads and lift up to 5 metre. | | | | |
|-----------------|-------------------|---|------|---------|--------------|-------------------|
| 8 | 171041 | For lead up to 500m | MT | 1046.16 | 450.11 | 470887.08 |
| 9 | 171042 | For lead beyond 500 metre and up to 1 Km | MT | 1046.16 | 655.06 | 685297.57 |
| 10 | 171043 | Extra to Items no. 171042 for lead beyond 1 Km for every subsequent Km or part thereof and up to 10 Km | MT | 1569.24 | 81.85 | 128442.29 |
| 11 | 171044 | Extra to Item no. 171041 and 171042 with contractor's Rail Dolly / Dip Lorry | MT | 1046.16 | 26.16 | 27367.55 |
| | | Unloading of rails of any section and length up to 13 metre, in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/trailer including lead up to 50 metre, lift up to 5 metre and stacking in prescribed manner. | | | | |
| 12 | 171051 | From wagons during period of traffic block where handling by mechanical means is not possible | MT | 1046.16 | 183.50 | 191970.36 |
| | | Loading, leading and unloading of all types of P.Way fittings and all other miscellaneous material except Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: Lead shall be the shortest motorable road length between the points of loading and unloading. | | | | |
| 13 | 172041 | Lead up to 5 Km | MT | 43.59 | 176.93 | 7712.38 |
| 14 | 172042 | Lead beyond 5 Km and up to 10 km | MT | 43.59 | 217.69 | 9489.11 |
| | | Unloading of Switches / Crossings / SEJ Rails / Glued Joints of any rail section and length with or without P.Way fittings & fastenings in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with lead up to 250 metre & lift up to 5 metres. | | | | |
| 15 | 173012 | From DMT - Not involving traffic block or on lines, not opened to traffic | MT | 43.59 | 174.15 | 7591.20 |
| | | | | | Total | 3948311.59 |
| Item- 03 | TBR work manually | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| | | Manual deep screening of Plain track/ turnouts as per procedure prescribed in IRPWM, June 2020 or latest, on PSC sleepers of any density and throwing away screened muck arising out of screening on toe of bank or on cess, if low or on spoil banks above top of cutting (including throwing and leveling, if required beyond minimum 5m from the edge of cutting which are up to 3m deep or alternatively carting it up to 50m for disposing it off beyond cutting or platforms) as per direction of Engineer in-charge, including cutting cess for effective drainage on both sides, one round of kutcha packing with screened ballast and further attending to track parameter to make track fit for 20 kmph speed complete in all respect. Note : Payment shall be made for length along main line only for turnouts. | | | | |
| 1 | 081024 | Depth of 300 mm below bottom of sleeper - For Plain Track : | TRM | 1520.00 | 604.68 | 919113.60 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|---|--------|--|------|----------|--------|-----------|
| 2 | 081030 | Extra to item nos. from 081011 to 081018 and from 081021 to 081028 for disposal of muck at a distance beyond 50m for every additional lead of 50 metres or part thereof up to 500 metres for 1 TRM in station yard / cutting. | Each | 13680.00 | 5.76 | 78796.80 |
| 3 | 113010 | Cess repair/widening work as per RDSO Specifications and guidelines RDSO/2020/GE: IRS-0004 or latest in running line with suitable soil to the designed profile The work shall include uprooting and disposing of all the vegetation, benching at every 30 Cm vertical height, earthwork in benching portion and compaction using suitable slope vibratory Rollers/Compactors etc. to achieve prescribed MDD. Note: 1. Payment of cess repairs shall be based on the quantities worked out from the cross sectional calculations only and worked out from the initial ground levels before doing benching and final levels as done for new embankment. The earth work in benching portion shall not be paid extra as the same has been included in the rate. 2. The earth work shall be started only after Completing of the benching and certified. 3. The benching Work shall be done for a maximum height of 1.50 m at any time based on the progress of earthwork starting from toe of the embankment. | cum | 760.00 | 318.50 | 242060.00 |
| | | Picking up of slacks in track of all sleeper density, duly opening up ballast, gauging, alignment, correcting longitudinal & cross levels, packing, boxing of ballast and dressing the same under traffic conditions as per procedure prescribed in latest edition of IRPWM and as directed by Engineer in-charge. Note: In-charge section Engineer should identify locations requiring packing and obtain prior approval of DEN/XEN before execution of the work when there is no Zonal Track Maintenance agency deployed in the section. | | | | |
| 4 | 131021 | For PSC Sleeper | TRM | 1520.00 | 92.94 | 141268.80 |
| | | First or Second Through Packing of track of all sleeper density including giving a general lift, as desired to eliminate sag after Deep Screening work, lifting of track, lowering of track and major realignment of curves and formation rehabilitation as per procedure prescribed in latest edition of IRPWM. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm. | | | | |
| 5 | 131032 | For PSC Sleeper Track with Sleeper Density of 1660 | TRM | 1520.00 | 143.12 | 217542.40 |
| | | Third or subsequent Through Packing of track for all sleeper density including picking of slacks, as required after second through packing, subsequent to Deep Screening work as per procedure prescribed in latest edition of IRPWM. This item can also be used after lifting/regrading/realignment works also. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm. | | | | |
| 6 | 131042 | For PSC Sleeper Track with Sleeper Density of 1660 | TRM | 1520.00 | 110.09 | 167336.80 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|-----------------|--|--|-------------|------------|--------------|-------------------|
| | | De-stressing of LWR/CWR track of any density under traffic line block with contractor's labours, tools, equipments and consumables inclusive of all lead & lift. Activities include cutting of LWR/CWR into convenient panels of specified length, removal of ERCs, liners, greasing of ERCs and liner contact area, lifting rails and keeping them on rollers provided at every 15 sleepers, working out elongation of rail ends depending on prevailing site conditions, pulling rails with the help of Hydraulic Tensor to achieve the desired elongation, cutting rails, as required, removing rollers and placing rail in position, re-fixing ERCs & liners and adjustment of gap at SEJs : Note: (1) Welding of rail joints will be paid separately. (2) Rail cutting and Hole drilling shall be paid separately. (3) Opening and closing of LC if required will be paid separately. (4) As per procedure prescribed in latest edition of IRPWM & CE's Circulars for destressing of LWR/CWR, if any. | | | | |
| 7 | 135012 | With Contractor's Hydraulic Rail tensor | TRM | 1520.00 | 37.58 | 57121.60 |
| 8 | 136120 | Making kutcha trapezoidal side drain of bottom width as 300mm and depth of 450mm in cutting section by excavation in all types of soil including utilising excavated muck for dressing of cess, slopes etc. in Railway land. | RM | 76.00 | 132.55 | 10073.80 |
| | | Providing lighting arrangements with halogen lamps on and around machine during machine working in night time blocks, with contractor's generator, consumables, all necessary electrical fittings, operators etc. Note: 1. Lighting arrangement is to be provided as per advance planning of Night Blocks and written communication. 2. In case lighting arrangement is made available but not used due to non-availability of block, payment @ 60% of the item rate shall be made. 3. In place of Halogen, LED lamps of equal lumen capacity may be used with the approval of Engineer -in-Charge. 4. If lighting arrangement fails during block, recovery shall be made twice the rate per day. | | | | |
| 9 | 157031 | BCM/FRM/UNIMAT (7.5 KVA generator and 12x500 W) | Night | 6.08 | 3852.52 | 23423.32 |
| 10 | 162010 | Sleeper Spacing, Re-spacing / Squaring of sleeper by Hydraulic Sleeper Spacer with contractor's tools & plants, equipment, consumable with all lead & lift etc. complete, as directed by Engineer in-charge. Hydraulic Sleeper Spacer shall be as per RDSO's Specification No. TM/SM/17, dated 31.03.1992. | Each | 2523.20 | 71.85 | 181291.92 |
| | | | | | Total | 2038029.04 |
| Item- 04 | TTR 1 in 8.5 (FS+TWS+WCMS) 60kg rails with T28 | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| | | Insertion of rails of all types & length in track, laid on any type & density of sleeper to the specified gauge under traffic block. Rates include fastening of rail with sleepers with standard set of fastenings and fixing of fish plates and bolts or, if required, providing gap for welding and stacking of released material without infringement within 250m as directed by Engineer-in-Charge. Note: Rail drilling and cutting to be paid separately. | | | | |
| 1 | 061032 | For Casual/Scattered Rail Renewal work | RM | 4.00 | 39.13 | 156.52 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|---|--------|---|-----|-------|----------|----------|
| | | Assembling complete BG Turnout on staging, clear of infringements, to correct gauge and alignment as per standard drawings with all types of rail sections over PSC sleepers at specified locations, duly leading rails, special sleepers, switches, crossings with a maximum lead of 500m, all lift & crossing of track as required and testing points with S&T staff for throw of switch etc. at station yard after levelling surface complete including lubrication of all fastenings, complete in all respect. Note: 1.Rail cutting and Drilling shall be paid separately 2. Required P.Way fittings/fastenings shall be supplied at the SSE/P.Way stores. | | | | |
| 2 | 072011 | 1 in 8½ Turnout | Set | 1.00 | 40045.69 | 40045.69 |
| 3 | 083010 | Lifting and packing for regrading the existing PSC sleeper track to required height / level in stages not exceeding 75mm or part thereof at a time, providing permissible ramp for the track, insertion of moorum / sand / stone ballast uniformly under the existing track and placing the same to safe approved gradient, gauge, cushion including levelling and one round of through packing to allow train movement at restricted speed of 30 kmph for a specified length with all leads & lifts and fixing, marking, painting rail level pegs at every 30m interval. Note: Lifting of track shall be done in stages as per procedure prescribed in latest edition of IRPWM to get the proposed final level as per approved working profile, as directed by Engineer in-charge. | TRM | 56.00 | 185.83 | 10406.48 |
| 4 | 083030 | Boxing and profiling of ballast as per procedure prescribed in latest edition of IRPWM including cess dressing on both sides of track. The work will include removing excess ballast from track and putting the same in crib and shoulder by leading to a maximum of 50m including crossing of track, dewatering on ballast section etc and as directed by Engineer-In charge. | TRM | 56.00 | 27.33 | 1530.48 |
| | | Picking up of slacks in track of all sleeper density, duly opening up ballast, gauging, alignment, correcting longitudinal & cross levels, packing, boxing of ballast and dressing the same under traffic conditions as per procedure prescribed in latest edition of IRPWM and as directed by Engineer in-charge. Note: In-charge section Engineer should identify locations requiring packing and obtain prior approval of DEN/XEN before execution of the work when there is no Zonal Track Maintenance agency deployed in the section. | | | | |
| 5 | 131021 | For PSC Sleeper | TRM | 56.00 | 92.94 | 5204.64 |
| | | First or Second Through Packing of track of all sleeper density including giving a general lift, as desired to eliminate sag after Deep Screening work, lifting of track, lowering of track and major realignment of curves and formation rehabilitation as per procedure prescribed in latest edition of IRPWM. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm. | | | | |
| 6 | 131032 | For PSC Sleeper Track with Sleeper Density of 1660 | TRM | 56.00 | 143.12 | 8014.72 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|----|--------|--|------|-------|----------|----------|
| | | Third or subsequent Through Packing of track for all sleeper density including picking of slacks, as required after second through packing, subsequent to Deep Screening work as per procedure prescribed in latest edition of IRPWM. This item can also be used after lifting/regrading/realignment works also. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm. | | | | |
| 7 | 131042 | For PSC Sleeper Track with Sleeper Density of 1660 | TRM | 56.00 | 110.09 | 6165.04 |
| | | Dismantling of existing Turnout by removing switches, rails, crossings, check rails, sleepers and all fixtures and stacking all released materials, removing ballast and muck by excavating up to required depth, preparation of formation bed, laying of pre assembled Turnout by Railway's T-28 machine, linking of track with all fittings, filling up of ballast duly screened, packing, adjusting, opening & housing of switch, testing operation of switch assembly and attending track parameters, so as to make track fit for 20 kmph speed including disposing off muck to indicated places up to free lead after the block working etc. complete. Note: Rate includes making necessary preparation for T-28 machine movement like preparation of approaches, transportation and laying of wooden sleepers/blocks, etc. | | | | |
| 8 | 153011 | 1 in 8½ Turnout | Each | 1.00 | 55219.36 | 55219.36 |
| 9 | 154010 | Carrying out preparatory works for operation of Ballast Cleaning Machine (BCM) which includes making trench in track for inserting cutter bar, supporting track on wooden block supplied by Railway, removal of ballast along with muck from shoulder which is out of reach of cutter chain and putting the same in cutting width or between rails. Rate includes all miscellaneous works, e.g. opening and re-fixing of joggled fish plates, OHE Bonds, dismantling & removing obstructions etc. | TRM | 56.00 | 16.58 | 928.48 |
| 10 | 154020 | Carrying out various works during operation of BCM, like filling up of ballast at deficient location from locations where ballast is excess or from adjoining tracks, required initial packing, adjustment of PSC Sleepers, provision wooden blocks supplied by department and attending track parameters etc. complete so as to make track fit for 20 kmph speed. | TRM | 56.00 | 40.75 | 2282.00 |
| 11 | 154030 | Removal of screened muck discharged by BCM, where muck disposal on side slope is restricted due to platform, cutting, OHE mast etc. and disposing it beyond 5m from edge of cutting up to 3m deep or alternatively carting it up to 50m for disposing off beyond the end of cutting / platform and making up cess wherever low. | TRM | 56.00 | 30.94 | 1732.64 |
| 12 | 154050 | Extra to item nos. from 154030 and 154040 for disposal of muck at a distance beyond 50m for every additional lead of 50 metres or part thereof up to 500 metres. | TRM | 56.00 | 2.88 | 161.28 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|----|--------|---|------|--------|--------|---------|
| 13 | 154080 | Ballast equalisation & ballast profiling after completion of deep screening work by BCM and/or after unloading of ballast by DMT (Ballast Train), as directed by Site Engineer as per IRPWW including heaping of ballast in tamping zone keeping rails & sleeper top free from ballast, spacing and squaring of sleeper, gauging, cleaning of muck, proper fixing of fastening, attention during each round of sleeper tamping in relation to pre & post working Note: Payment shall be made only once in irrespective of numbers of TTRM packing round and after restoration of normal speed and restoration of complete ballast profile and cess profile. | TRM | 56.00 | 38.43 | 2152.08 |
| 14 | 162010 | Sleeper Spacing, Re-spacing / Squaring of sleeper by Hydraulic Sleeper Spacer with contractor's tools & plants, equipment, consumable with all lead & lift etc. complete, as directed by Engineer in-charge. Hydraulic Sleeper Spacer shall be as per RDSO's Specification No. TM/SM/17, dated 31.03.1992. | Each | 67.00 | 71.85 | 4813.95 |
| | | Loading of rails of any section and length up to 13 metres in Wagons / Truck / trailer including lead up to 50 metres and lift up to 5 metres. | | | | |
| 15 | 171011 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 12.48 | 296.69 | 3702.69 |
| | | Loading of tongue rail, stock rail, switch assembly and crossings of any section and length, SEJ, Glued joint etc. with / without P.Way fittings and fastenings, in Wagon / Truck / trailer including lead up to 250 metre and lift up to 5 metre. | | | | |
| 16 | 171021 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 6.24 | 361.13 | 2253.45 |
| 17 | 171024 | In Wagon where mechanical handling is possible and traffic block is not required or in Truck/trailer. | MT | 6.24 | 117.10 | 730.70 |
| | | Loading, unloading and hauling of 52Kg / 60Kg rail more than 13 metre and up to 39 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic and line protection in case road carriage is not possible for different leads and lift up to 5 metre. | | | | |
| 18 | 171041 | For lead up to 500m | MT | 12.48 | 450.11 | 5617.37 |
| 19 | 171042 | For lead beyond 500 metre and up to 1 Km | MT | 12.48 | 655.06 | 8175.15 |
| 20 | 171043 | Extra to Items no. 171042 for lead beyond 1 Km for every subsequent Km or part thereof and up to 10 Km | MT | 112.32 | 81.85 | 9193.39 |
| | | Unloading of rails of any section and length from 13 metre to 39 metre, in neat manner for Railway usage from departmental material train (DMT) including lead up to 50 metre and lift up to 5 metre. | | | | |
| 21 | 171061 | During period of traffic block | MT | 12.48 | 191.86 | 2394.41 |
| 22 | 171062 | Not involving traffic block or in lines not opened to traffic | MT | 12.48 | 127.62 | 1592.70 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|----|--------|--|----|-------|--------|---------|
| | | Loading of 52kg / 60kg PSC line and special sleepers beyond 2.75 metre length including existing fittings and fastenings in Depot / Station / Mid-section between stations in a neat manner to departmental material train (DMT) or contractor's / Railway's Truck/trailer with crane or any other means including crossing of one track with free lead up to 250 metre and lift up to 5 metre, if required with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied. | | | | |
| 23 | 172021 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 31.20 | 314.88 | 9824.26 |
| | | Loading, leading and unloading of all types of P.Way fittings and all other miscellaneous material except Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: Lead shall be the shortest motorable road length between the points of loading and unloading. | | | | |
| 24 | 172041 | Lead up to 5 Km | MT | 6.24 | 176.93 | 1104.04 |
| | | Transportation of Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: 1. Lead shall be the shortest motorable road length between the points of loading and unloading. 2. Loading and unloading shall be paid extra under relevant items. | | | | |
| 25 | 172051 | Lead up to 5 Km | MT | 31.20 | 57.41 | 1791.19 |
| 26 | 172052 | Lead beyond 5 Km and up to 10 km | MT | 31.20 | 98.17 | 3062.90 |
| | | Unloading of 52kg / 60kg PSC special sleepers beyond 2.75 metre length in Depot / Station / Mid-section between stations in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with crane or any other means including crossing of one track and lead up to 50 metre & lift up to 5 metre with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied. | | | | |
| 27 | 172071 | From DMT - During period of traffic block | MT | 31.20 | 219.92 | 6861.50 |
| 28 | 172072 | From DMT - Not involving traffic block or on lines not opened to traffic | MT | 31.20 | 140.01 | 4368.31 |
| 29 | 172073 | From Truck / Trailer | MT | 31.20 | 88.64 | 2765.57 |
| | | Unloading of Switches / Crossings / SEJ Rails / Glued Joints of any rail section and length with or without P.Way fittings & fastenings in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with lead up to 250 metre & lift up to 5 metres. | | | | |
| 30 | 173011 | From DMT - During period of traffic block | MT | 6.24 | 219.92 | 1372.30 |
| 31 | 173012 | From DMT - Not involving traffic block or on lines, not opened to traffic | MT | 6.24 | 174.15 | 1086.70 |
| | | Collection, segregation and stacking of various scattered P.Way materials at nominated stacking location with serviceable and un-serviceable ones separately within a lead up to 500 metre and lift up to 5 metre including crossing of track(s) wherever necessary as directed by Engineer-in-Charge. | | | | |
| 32 | 173031 | Rails, switches, crossings, SEJ, Glued joints, Check Rails etc. | MT | 18.72 | 388.30 | 7268.98 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| 33 | 173032 | All type of PSC sleepers | MT | 31.20 | 424.83 | 13254.70 |
|-----------------|----------------------|--|------|-------|--------------|------------------|
| | | Manufacturing, fabricating and supplying retro-reflective Engineering Indicator boards, made of 2mm thick aluminium sheet or 3mm thick aluminium composite sheet, face to be fully covered with high intensity encapsulated type heat activated retro-reflective sheeting conforming to type-IV of ASTM-D4956-01 in yellow & black or other colour combination including subject matter, message, symbols, borders etc. as approved by Engineer In-charge or as per IRPWM guidelines, pasted on substrate by an adhesive backing which shall be activated by applying heat and pressure conforming to class-2 of ASTM-D-4956-01 and fixing the same with suitable sized aluminium alloy rivets @ 20 cm c/c to back-support frame of M.S. angle iron of size 25mm x25mm x 3mm provided all along the edges of board with theft resistant measures back side of board shall be with non-peelable weatherproof paint, consisting of one coat of zinc chromate primer and two coats of epoxy paint. Vertical post shall have black & white anti-corrosive paint or powder coating complete, as directed. | | | | |
| 34 | 202021 | Caution Indicator Board of size 1400mmx400mm with back support frame fixed to vertical post of MS angle of size 50mmx50mmx6mm of 3650 mm long | Each | 2.00 | 5540.12 | 11080.24 |
| | | | | | Total | 236313.91 |
| Item- 05 | TTR CS 60 Kg 1 in 12 | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| | | Renewal of Switch Rails (Tongue rails, Stock rails and fittings) of all rail sections, under line block conditions ensuring proper housing & changing of stretcher bars and fittings as required. Work also includes drilling of hole, if any, and leading of rails laying anywhere in station yard to site of work. Released switch rails shall be stacked at indicated place in a countable manner within the lead of 250m & all lift, clear of infringements, crossing of track, if any complete, as directed. with contractor's vehicles, consumables, stores, labour etc. complete, as directed by engineer in-charge. Note: 1).One set means Two Tongue rails and Two Stock rails (2) One tongue & stock rail shall be considered as 1/2 set. (3) One tongue rail or one Stock rail shall be considered as 1/4 Set. | | | | |
| 1 | 074032 | 1 in 12 Switch Assembly | Set | 1.00 | 15386.41 | 15386.41 |
| | | Loading of rails of any section and length up to 13 metres in Wagons / Truck / trailer including lead up to 50 metres and lift up to 5 metres. | | | | |
| 2 | 171011 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 3.12 | 296.69 | 925.67 |
| | | Loading of tongue rail, stock rail, switch assembly and crossings of any section and length, SEJ, Glued joint etc. with / without P.Way fittings and fastenings, in Wagon / Truck / trailer including lead up to 250 metre and lift up to 5 metre. | | | | |
| 3 | 171021 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 4.29 | 361.13 | 1549.25 |
| 4 | 171024 | In Wagon where mechanical handling is possible and traffic block is not required or in Truck/trailer. | MT | 4.29 | 117.10 | 502.36 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | Loading, unloading and hauling of 52Kg / 60Kg rail more than 13 metre and up to 39 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic and line protection in case road carriage is not possible for different leads and lift up to 5 metre. | | | | |
|---|---------|---|------|-------|--------------|-----------------|
| 5 | 171041 | For lead up to 500m | MT | 3.12 | 450.11 | 1404.34 |
| 6 | 171042 | For lead beyond 500 metre and up to 1 Km | MT | 3.12 | 655.06 | 2043.79 |
| 7 | 171043 | Extra to Items no. 171042 for lead beyond 1 Km for every subsequent Km or part thereof and up to 10 Km | MT | 28.08 | 81.85 | 2298.35 |
| | | Unloading of rails of any section and length from 13 metre to 39 metre, in neat manner for Railway usage from departmental material train (DMT) including lead up to 50 metre and lift up to 5 metre. | | | | |
| 8 | 171061 | During period of traffic block | MT | 3.12 | 191.86 | 598.60 |
| 9 | 171062 | Not involving traffic block or in lines not opened to traffic | MT | 3.12 | 127.62 | 398.17 |
| | | Loading, leading and unloading of all types of P.Way fittings and all other miscellaneous material except Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: Lead shall be the shortest motorable road length between the points of loading and unloading. | | | | |
| 10 | 172041 | Lead up to 5 Km | MT | 4.29 | 176.93 | 759.03 |
| | | Unloading of Switches / Crossings / SEJ Rails / Glued Joints of any rail section and length with or without P.Way fittings & fastenings in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with lead up to 250 metre & lift up to 5 metres. | | | | |
| 11 | 173011 | From DMT - During period of traffic block | MT | 4.29 | 219.92 | 943.46 |
| 12 | 173012 | From DMT - Not involving traffic block or on lines, not opened to traffic | MT | 4.29 | 174.15 | 747.10 |
| | | Collection, segregation and stacking of various scattered P.Way materials at nominated stacking location with serviceable and un-serviceable ones separately within a lead up to 500 metre and lift up to 5 metre including crossing of track(s) wherever necessary as directed by Engineer-in-Charge. | | | | |
| 13 | 173031 | Rails, switches, crossings, SEJ, Glued joints, Check Rails etc. | MT | 7.41 | 388.30 | 2877.30 |
| | | | | | Total | 30433.83 |
| Item- 06 TTR (TFR) 1 in 8.5 60KG | | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|--|----------------|--|-------------|------------|--------------|----------------|
| | | Through fitting renewal (TFR) with new Grooved Rubber Sole pads(GRSP), Liners and ERC or through renewal with new GRSPs using existing ERCs and liners after cleaning and greasing on entire Turnout of PSC Fan shaped layout including approach & exit sleepers comprising of removing & refixing or replacement of plate screws, ERCs and liners including seized ERCs, replacing the GRSP after cleaning rail seat, refixing slide chairs, lubrication of ERCs, applying grease to plate screws and Liner contact area with contractor's Grease Graphite Grade 'O' (IS:408) after cleaning of rust/scale on liner contact area etc., as per provisions of IRPWM of latest version with all contractor's labour, tools, plants and stacking all the released materials etc .complete and as directed by Engineer in charge. Note: GRSP will be supplied at SSE/stores/depot. | | | | |
| 1 | 074062 | For 1 in 8.5 Turnouts | Set | 0.81 | 4192.10 | 3395.60 |
| | | Loading of tongue rail, stock rail, switch assembly and crossings of any section and length, SEJ, Glued joint etc. with / without P.Way fittings and fastenings, in Wagon / Truck / trailer including lead up to 250 metre and lift up to 5 metre. | | | | |
| 2 | 171021 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 0.36 | 361.13 | 130.01 |
| 3 | 171024 | In Wagon where mechanical handling is possible and traffic block is not required or in Truck/trailer. | MT | 0.36 | 117.10 | 42.16 |
| | | Loading, leading and unloading of all types of P.Way fittings and all other miscellaneous material except Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: Lead shall be the shortest motorable road length between the points of loading and unloading. | | | | |
| 4 | 172041 | Lead up to 5 Km | MT | 0.36 | 176.93 | 63.69 |
| | | Unloading of Switches / Crossings / SEJ Rails / Glued Joints of any rail section and length with or without P.Way fittings & fastenings in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with lead up to 250 metre & lift up to 5 metres. | | | | |
| 5 | 173011 | From DMT - During period of traffic block | MT | 0.36 | 219.92 | 79.17 |
| 6 | 173012 | From DMT - Not involving traffic block or on lines, not opened to traffic | MT | 0.36 | 174.15 | 62.69 |
| | | Collection, segregation and stacking of various scattered P.Way materials at nominated stacking location with serviceable and un-serviceable ones separately within a lead up to 500 metre and lift up to 5 metre including crossing of track(s) wherever necessary as directed by Engineer-in-Charge. | | | | |
| 7 | 173031 | Rails, switches, crossings, SEJ, Glued Joints, Check Rails etc. | MT | 0.36 | 388.30 | 139.79 |
| | | | | | Total | 3913.11 |
| Item- 07 Renewal of corroded slide chairs | | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|---|----------------|--|-------------|------------|--------------|-----------------|
| 1 | 074100 | Renewal of corroded slide chairs duly removing the old slide chairs by heating using contractors gas and equipments or by any approved methods and inserting Railways new slide chairs and plate screws including crossing of tracks, leading all required materials to site, stacking all released materials, with all contractor's tools, consumables, labour, lead, lift and incidental charges etc complete as directed by the Engineer in charge. Note: 1. All the fittings will be supplied at nearest SSE/Stores. 2. In case of damage of PSC sleeper, penalty at the rate of 25% of the current cost of sleeper shall be levied. | Each | 50.00 | 349.01 | 17450.50 |
| | | | | | Total | 17450.50 |
| Item- 08 Re spacing of PSC sleepers f existing turnout | | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| | | Re-spacing of PSC sleepers of existing turnout after pre-marking of sleeper locations as per standard layout drawings, removing ballast and all other fittings/fastenings to clear obstruction for shifting as required, shifting of sleeper at correct location, fixing of all fittings/fastenings, ballasting, requisite packing, boxing and profiling, complete as directed by Engineer-in-charge. Note: Prior inspection and recording defective spacing and approval of Engineer-in-Charge shall be mandatory for operating this item. | | | | |
| 1 | 074132 | Sleepers of length more than 2.85 m and up to 4.20 m | Each | 180.00 | 171.71 | 30907.80 |
| | | | | | Total | 30907.80 |
| Item- 09 supply and fixing in position pre cast cement concrete fouling mark | | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| 1 | 211060 | Supply and fixing in position pre-cast cement concrete Fouling Mark as per approved drawing at station yard, duly painting the top surface and slopes with white enamel paint in two coats and inscribed letters with black of Fouling Mark, complete in all respects with all labour, materials including cement, tools and plants etc. | Each | 18.00 | 458.68 | 8256.24 |
| | | | | | Total | 8256.24 |
| Item- 10 Scattered/casual renewal of 52kg/60kg psc turnout sleeper in RMT (for sleepers of length more than 2.85m & 4.20m) | | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| | | Casual renewal of PSC sleepers on points and crossings, derailing switches and diamonds portion of any layout including packing under new sleepers. All the released materials shall be stacked at specified location in a countable manner within the lead of 250m & all lift, clear of infringements, crossing of track, if any complete, as directed with contractor's vehicles, consumables, stores, labour etc. complete, as directed by Engineer in-charge. Note: Approach and Exit sleepers shall be paid as normal sleepers under relevant item. | | | | |
| 1 | 074012 | Sleepers of length more than 2.85 m and up to 4.20 m | Each | 8.51 | 871.44 | 7415.95 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | Loading of 52kg / 60kg PSC line and special sleepers beyond 2.75 metre length including existing fittings and fastenings in Depot / Station / Mid-section between stations in a neat manner to departmental material train (DMT) or contractor's / Railway's Truck/trailer with crane or any other means including crossing of one track with free lead up to 250 metre and lift up to 5 metre, if required with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied. | | | | |
|---|---------|--|------|-------|--------------|-----------------|
| 2 | 172021 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 4.14 | 314.88 | 1303.60 |
| 3 | 172024 | In Wagon/Truck / trailer where mechanical handling is possible and traffic block is not required. | MT | 4.14 | 116.66 | 482.97 |
| | | Unloading of 52kg / 60kg PSC special sleepers beyond 2.75 metre length in Depot / Station / Mid-section between stations in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with crane or any other means including crossing of one track and lead up to 50 metre & lift up to 5 metre with contractor's labour, tools & plants, machinery, consumables etc. Note: In case of any damage to sleeper during loading, penalty @ 50% of the all inclusive cost of sleeper shall be levied. | | | | |
| 4 | 172071 | From DMT - During period of traffic block | MT | 4.14 | 219.92 | 910.47 |
| 5 | 172072 | From DMT - Not involving traffic block or on lines not opened to traffic | MT | 4.14 | 140.01 | 579.64 |
| | | | | | Total | 10692.63 |
| Item- 11 TTR 1 in 8.5 (CMS) 60kg | | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| | | Renewal of CMS Crossing of all rail sections with CMS crossing or with WCMS crossing complete with fastenings including replacement of worn-out rubber pads, liners and ERC, as required. All the released materials shall be stacked at specified location in a countable manner within the lead of 500m & all lift, clear of infringements, crossing of track, if any complete, as directed. with contractor's vehicles, consumables, stores, labour etc. complete, as directed by engineer in-charge. Note: Rail cutting and drilling shall be paid separately under relevant item. | | | | |
| 1 | 074021 | 1 in 8½ Turnout | Set | 4.00 | 3970.06 | 15880.24 |
| | | Loading of rails of any section and length up to 13 metres in Wagons / Truck / trailer including lead up to 50 metres and lift up to 5 metres. | | | | |
| 2 | 171011 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 12.48 | 296.69 | 3702.69 |
| | | Loading of tongue rail, stock rail, switch assembly and crossings of any section and length, SEJ, Glued joint etc. with / without P.Way fittings and fastenings, in Wagon / Truck / trailer including lead up to 250 metre and lift up to 5 metre. | | | | |
| 3 | 171021 | In wagons during period of traffic block where handling by mechanical means is not possible | MT | 4.00 | 361.13 | 1444.52 |
| 4 | 171024 | In Wagon where mechanical handling is possible and traffic block is not required or in Truck/trailer. | MT | 4.00 | 117.10 | 468.40 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | | | |
|-----------------|---|---|-------------|------------|--------------|-----------------|
| | | Loading, unloading and hauling of 52Kg / 60Kg rail more than 13 metre and up to 39 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic and line protection in case road carriage is not possible for different leads and lift up to 5 metre. | | | | |
| 5 | 171041 | For lead up to 500m | MT | 12.48 | 450.11 | 5617.37 |
| 6 | 171042 | For lead beyond 500 metre and up to 1 Km | MT | 12.48 | 655.06 | 8175.15 |
| 7 | 171043 | Extra to Items no. 171042 for lead beyond 1 Km for every subsequent Km or part thereof and up to 10 Km | MT | 112.32 | 81.85 | 9193.39 |
| | | Unloading of rails of any section and length from 13 metre to 39 metre, in neat manner for Railway usage from departmental material train (DMT) including lead up to 50 metre and lift up to 5 metre. | | | | |
| 8 | 171061 | During period of traffic block | MT | 12.48 | 191.86 | 2394.41 |
| 9 | 171062 | Not involving traffic block or in lines not opened to traffic | MT | 12.48 | 127.62 | 1592.70 |
| | | Loading, leading and unloading of all types of P.Way fittings and all other miscellaneous material except Rails, sleepers, switches, crossings, SEJs and Glued Joints by road vehicles for different leads. Note: Lead shall be the shortest motorable road length between the points of loading and unloading. | | | | |
| 10 | 172041 | Lead up to 5 Km | MT | 4.00 | 176.93 | 707.72 |
| | | Unloading of Switches / Crossings / SEJ Rails / Glued Joints of any rail section and length with or without P.Way fittings & fastenings in neat manner for Railway usage from departmental material train (DMT) or contractor's / Railway's Truck/Trailer with lead up to 250 metre & lift up to 5 metres. | | | | |
| 11 | 173011 | From DMT - During period of traffic block | MT | 4.00 | 219.92 | 879.68 |
| 12 | 173012 | From DMT - Not involving traffic block or on lines, not opened to traffic | MT | 4.00 | 174.15 | 696.60 |
| | | Collection, segregation and stacking of various scattered P.Way materials at nominated stacking location with serviceable and un-serviceable ones separately within a lead up to 500 metre and lift up to 5 metre including crossing of track(s) wherever necessary as directed by Engineer-in-Charge. | | | | |
| 13 | 173031 | Rails, switches, crossings, SEJ, Glued joints, Check Rails etc. | MT | 16.48 | 388.30 | 6399.18 |
| | | | | | Total | 57152.05 |
| Item- 12 | Detailed estimate for Cleaning of side drain along the track. | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| 1 | 136090 | Cleaning of side drains along the track including disposing of muck beyond Railway boundary as per instructions of Engineer in-charge to keep drains clean and clear in cuttings etc. | RM | 267.00 | 33.61 | 8973.87 |
| | | | | | Total | 8973.87 |
| Item- 13 | Detailed estimate for making kutcha trapezoidal side drain | | | | | |
| S No. | Item No | Description of Item | Unit | Qty | Rate | Amount |
| 1 | 136120 | Making kutcha trapezoidal side drain of bottom width as 300mm and depth of 450mm in cutting section by excavation in all types of soil including utilising excavated muck for dressing of cess, slopes etc. in Railway land. | RM | 490.00 | 132.55 | 64949.50 |
| | | | | | Total | 64949.50 |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | The tenderer must have minimum average annual contractual turnover of V/N or V whichever is less; where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of "total contractual payments" in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VIB(Placed at Page No.35 of tender form and document attached), along with copies of Audited Balance Sheets and Profit and Loss statement duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. | No | No | Allowed (Mandatory) |
| 1.1 | For details refer attached documents | No | No | Not Allowed |

Standard Technical Criteria

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | (a)The tenderer must have successfully completed or substantially completed (For more details refer attached documents), any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited:(i) Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or (iii) One similar work each costing not less than the amount equal to 60% of advertised value of the tender. (b) (i)In case of tenders for composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges - substructure, superstructure etc.), tenderer must have successfully completed or substantially completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i)Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender, or (ii)Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, or (iii)One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. (For more details refer attached documents). | No | No | Allowed (Mandatory) |
| 1.1 | Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate. | No | No | Not Allowed |
| 1.2 | For more details refer attached documents | No | No | Not Allowed |
| 1.3 | Defination of Similar Work :- Any track works by manually or mechanical means involving Deep screening or TSR or TRR or Casual Renewal or TWR or T/outs or Dismantling of tracks etc. | No | No | Not Allowed |

Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| S.No. | Description |
|-------|--|
| 1 | I/we the tenderer (s) am/are signing this document after carefully reading the contents. |
| 2 | I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof. |
| 3 | I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us. |
| 4 | I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements. |
| 5 | I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us. |
| 6 | I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us. |
| 7 | I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust. |
| 8 | I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected. |
| 9 | I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year. |
| 10 | I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed) |

Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.

| S.No. | Description |
|-------|---|
| 1 | Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certification) |

5. COMPLIANCE

Commercial-Compliance

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | The Bid Security shall be deposited either in cash through e-payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India or as mentioned in tender documents. | Yes | Yes | Allowed (Optional) |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | |
|-----|---|-----|-----|---------------------|
| 1.1 | The Bank Guarantee bond shall be as per Annexure- VIA (Placed at Page No. 35-36 of tender form), and shall be valid for a period of 90days beyond the bid validity period. In case, submission of Bid Security in the form of Bank Guarantee, following shall be ensured: (i).A scanned copy of the Bank Guarantee shall be uploaded on e-Procurement Portal (IREPS) while applying to the tender. (ii).The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document before closing date for submission of bids. .(i.e. excluding the last date of submission of bids) (iii).Non submission of scanned copy of Bank Guarantee with the bid on e-tendering portal (IREPS) and/or non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid. (iv).The Tender Security shall remain valid for a period of 90 days beyond the validity period for the Tender. (v).The details of the BG, physically submitted should match with the details available in the scanned copy and the data entered during bid submission time, failing which the bid will be rejected (vi).The Bank Guarantee shall be placed in an envelope, which shall be sealed. The envelope shall clearly bear the identification "Bid for the ***** Project" and shall clearly indicate the name and address of the Bidder. In addition, the Bid Due Date should be indicated on the right hand top corner of the envelope. (vii).The envelope shall be addressed to the officer and address as mentioned in the tender document. (viii).If the envelope is not sealed and marked as instructed above, the Railway assumes no responsibility for the misplacement or premature opening of the contents of the Bid submitted and consequent losses, if any, suffered by the Bidder. | Yes | Yes | Allowed (Optional) |
| 2 | All the bidders/tenderers should ensure that they are GST compliant and their quoted tax structure/rates are as per GST Law. | No | Yes | Allowed (Mandatory) |
| 3 | Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions. | No | Yes | Allowed (Optional) |
| 4 | Tenderer should mandatory submit documentary proof as per the attached checklist document. | No | No | Allowed (Mandatory) |

General Instructions

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | Tenderers are abiding by the General Conditions of Contract (GCC) April 2022 & any statutory modification thereof and also abide to carry out the work accordingly. | No | No | Not Allowed |
| 2 | Documentary proof - Tenderer should submit scanned copy documentary proof in regard for fulfilling the Technical /financial eligibility criteria along-with their offer (for details refer attached documents). If the tenderers do not submit any proof of meeting with the eligibility criteria as laid down in the tender conditions, the offer shall be considered as incomplete and shall be summarily rejected. Documents submitted in support of eligibility criteria after opening of tender will not be considered. | No | No | Not Allowed |
| 3 | Document attached - Tender form | No | No | Not Allowed |
| 4 | Maintenance period Nil | No | No | Not Allowed |
| 5 | Maintenance period Nil | No | No | Not Allowed |

Special Conditions

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | Tenderer please note that price variation clause (PVC) is not applicable. | No | No | Not Allowed |

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

| | | | | |
|---|---|----|----|-------------|
| 2 | Tenderers should show discount in the rate schedule only, instead of anywhere else in the offer. Discounts not shown at designated place will be summarily ignored for assigning inter-se ranking of offers. Conditional discount will not be considered for adjudging the inter-se position i.e. rate quoted without any conditions attached (viz. Discount/ Rebates having linkages to quantity, rates payment etc.) will only be considered for evaluation purpose. In other words, discounted rates linked to quantities, rates, prompt payment etc. will be ignored for determining inter-se position. Railway, however reserves the right to use the discounted rate/ rates considered workable and appropriate, for counter offer to the successful tenderers. | No | No | Not Allowed |
|---|---|----|----|-------------|

Technical-Compliances

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | Bidder to ensure the contents of para 14(i) to (vi) and 15 of GCC April 2022 corrected up to date as the case may be and upload documents accordingly. (Page No.17 to 19 of GCC). Participation of Partnership Firm in works tenders refer GCC para No. 18.1 to 18.11 of Part-I April 2022 corrected up to date. (Page No.25 to 27). Participation of Joint Venture (JV) in works tenders refer GCC April 2022 para no 17.1 to 17.15.3 of GCC April 2022 corrected up to date (Page No.20 to 25), Participation of Employment/Partnership etc of Retired Railway employees refer Para 16 (a) to (c) of GCC April 2022 corrected up to date (Page No.19 to 20) . These instructions are also included in tender form. | No | No | Allowed (Mandatory) |
| 2 | All the Bidders/tenderers while uploading the tender please note the Check list for document to be submitted by the tenderer for Civil Works or Track Works along with the tender. Tenders without these documents will be summarily rejected. | No | No | Allowed (Mandatory) |

Undertakings

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|--|-----------------------|-----------------|---------------------|
| 1 | I/ We have visited the works site and I / We am / are aware of the site conditions. | No | No | Not Allowed |
| 2 | I have read the entire tender document including uploaded documents. | No | No | Not Allowed |
| 3 | I have read page No.121-122 of tender form for Inclusion of letter of credit as mode of payment. | No | No | Not Allowed |

6. Documents attached with tender

| S.No. | Document Name | Document Description |
|-------|---|----------------------|
| 1 | tenderformmisc.pdf | TENDER FORM |
| 2 | ACSToGCC2022_compressed.pdf | GCC CORRECTION SLIP |
| 3 | GCC2022Correctionslip7to10.pdf | GCC CORRECTION SLIP |
| 4 | GCCACS1to6..pdf | GCC CORRECTION SLIP |
| 5 | 2GCC_April-2022_2022_CE-I_CT_GCC-2022_POLICY_27.04.22.pdf | GCC APRIL 2022 |
| 6 | MicrosoftWord-Annexure-VIB.pdf | ANNEXURE VIB |
| 7 | ANNEXUREV_A_.pdf | ANNEXURE VA |
| 8 | SpecialcondforSafetyRulesatworksitesinElectsections.pdf | SPECIAL CONDITION |
| 9 | subsectionrlyboardletter.pdf | RLY BOARD LETTER |
| 10 | MicrosoftWord-Documnt1.pdf | SPECIAL CONDITION |
| 11 | ChecklistfordocumntforCivilandtrackworks.pdf | CHECKLIST |
| 12 | pwaySplCondition.pdf | SPECIAL CONDITION |
| 13 | trackSplcondition.pdf | SPECIAL CONDITION |

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017,

**MUMBAI- CST-DIVISION-ENGG/CENTRAL RLY
TENDER DOCUMENT**

Tender No: CR-DRMWBB-2026-31-06

Closing Date/Time: 07/07/2026 15:00

issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: ABHISHEK KUMAR GUPTA

Designation : DEN HB