

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

Tender No: CR-DRMWBB-2022-38-09

Closing Date/Time: 30/12/2022 11:00

DRM W BB acting for and on behalf of The President of India invites E-Tenders against Tender No **CR-DRMWBB-2022-38-09** Closing Date/Time 30/12/2022 11:00 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	P.way Miscellaneous track works inside JNPT Yard + Welding of rail joints including all consumable materials and equipment in PEN-Thal under DEN(E) section.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	30/12/2022 11:00	Date Time Of Uploading Tender	07/12/2022 15:32
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	32419068.17	Tendering Section	DEN E
Bidding Style	[Decision at Schedule level]	Bidding Unit	
Earnest Money (Rs.)	312100.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	16/12/2022	Are Joint Venture (JV) firms allowed to bid	No
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Deposit Work

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 01-Part A							26421344.57	Above/ Below/Par
1	Please see Item Breakup for details.				27811941.65	(-) 5.00	26421344.57	
	Description:- MS Items							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 02-Part-B							1560000.00	
2	NS2	8.00	Per Month	195000.00	1560000.00	AT Par	1560000.00	Rs.
	Description:- Hiring of hydraulic excavator model no. (TATA HITACHI 110) for use in ADEN/E/PNVL Section in case of any land/rock slide including operator, Feul, all consumable etc. As per direction of engineer incharge. Excavator shall be Loaded on Railway's wagon/BFR/DBKM in Railway yard including necessary arrangements/Labours etc. Required for loading/unloading at work site. Note:-1) Excavation must be in working order all the time. In case of failure another excavator has to be arranged immediatly. 2) Operator, helpers shall remain available on site all 24*7 days during monsoon period. Their contract no. shall be given to railway's site engineer. 3) Operator, should have valid licence to operate the excavator. 4) Railway shall not be responsible for any accident during working & no compensation in this regards will be paid by railway. 5) Responsibility to safeguard the excavator shall lie on the contractor.							

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule 03-Part-C							4437723.60	Above/ Below/Par
3	Please see Item Breakup for details.				4671288.00	(-) 5.00	4437723.60	
	Description:- MS Items							

3. ITEM BREAKUP

Schedule	Schedule 01-Part A					
Item- 1	MS Items					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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		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	Upto 40 m long rail panel	Running Metre	600.00	11.13	6678.00
2	061013	Extra to Item no. 061011 for working on bridge	Running Metre	400.00	6.52	2608.00
		Removing rail of all types & length from track, laid on any type & density of sleeper by removing fish plates, fastenings & fish bolts and other materials alongwith keeping released rail and all materials safely on cess, as directed by Engineer in-charge. (cutting & drilling of rail shall be paid separately and work to be done under traffic block & Railway's supervision)				
3	061021	BG Track - For Through Renewal work	Running Metre	900.00	36.92	33228.00
4	061023	BG Track - For Casual/Scattered Renewal work	Running Metre	1200.00	55.51	66612.00
		Insertion of rails of all types & length in track, laid on any type & density of sleeper to the specified gauge. 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. (drilling and cutting of rail to be paid separately)				
5	061031	BG Track - For Through Renewal work	Track metre	900.00	77.16	69444.00
6	061033	BG Track - For Casual/Scattered Renewal work	Running Metre	1200.00	70.51	84612.00
		Re-spacing of existing PSC sleepers carefully for Increasing Sleeper Density (ISD) work in track including fixing all fastenings and initial packing, as directed (Scope also includes pre-marking of sleeper spacing as per required sleeper density). NOTE:"Insertion of new sleeper will be paid extra" under relevant item				
7	061081	For location of work not involving deep screening	Track metre	15650.00	241.85	3784952.50
8	061082	For location of work involving deep screening (deep screening to be paid separately)	Track metre	2160.00	154.37	333439.20
		Replacement of sleepers in track with sleepers lying on cess for casual renewal at isolated locations with all fittings complete to specified gauge & cross level with contractor's tools including packing and dressing of ballast, as directed by Engineer in-charge. Released materials shall be neatly stacked and handed over.				
9	061091	BG Track (PSC to PSC sleepers)	Each	4852.00	652.87	3167725.24
10	061110	Fixing of fish plates and fish bolts (of 4 fish bolts) on a joint created in rail of 90R, 52Kg or 60Kg of all UTS, duly lubricating fish plates/bolts with contractor grease graphite in running track condition including transportation of fish plates and fish bolts from nearest station / store / level crossing. (rail cutting & drilling to be paid separately)	Each	100.00	203.24	20324.00
		Fixing of fish plates and fish bolts (of 4 fish bolts) on a joint created in rail of 90R, 52Kg or 60Kg of all UTS, duly lubricating fish plates/bolts with contractor grease graphite in running track condition including transportation of fish plates and fish bolts from nearest station / store / level crossing. (rail cutting & drilling to be paid separately)				
11	061111	Extra to Item no. 061110 for using fish plates of 6 bolts	Each	228.00	69.30	15800.40

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12	061130	Through Fitting Renewal (TFR) on PSC track, comprising of renewal of Grooved Rubber Pads, Liners and ERCs (excluding seized ERCs) without damaging PSC sleepers. Scope includes cleaning rail seat on sleeper, ERC and eye of Inserts with wire brushes and applying grease to eye of insert and central leg of ERC with contractor's grease of Railway's specification, cleaning rail flange at liner seats, putting-back liners in correct position & squaring of sleepers and sealing liner edges with grease. [Rate includes lead upto 500m)	Each	33200.00	28.28	938896.00
13	061250	Renewal with insertion of IRS Switch Expansion Joint (SEJ) with PSC / Wooden special size sleepers, as per approved drawing including fixing of special size bearing plate, rubber pad and other sleeper / rail fittings. Work includes providing temporary connection till the time welding of SEJ is done. Sleepers shall be given initial packing to make track fit for 20 kmph speed.(Rail cutting and Holes drilling shall be paid separately)	Set	10.00	9470.95	94709.50
		Deep screening of track in terms of Para-238 of Indian Railways Permanent Way Manual in other than PSC sleepers of any density and screening of complete ballast section. It includes opening of ballast, digging down to specified depth below bottom of sleeper to provide formation slope of 1:40 towards drain or any prescribed direction, taking out caked ballast, muck etc. from entire ballast section, putting back clean ballast as per required ballast profile, 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 upto 3m deep or alternatively carting it upto 50m for disposing it off beyond cutting or platforms) as per direction of Engineer in-charge, including cutting cess, if required for effective drainage upto a distance of 3.5m from centre line of track on both sides and including one round of kutcha packing with screened ballast including attending to track parameter to make track fit for 20 kmph speed. Necessary wooden blocks shall be brought by the contractor. {Note : Cess cutting beyond 3.5m from centre line of track shall be paid extra as per relevant item for earthwork}				
14	081012	Depth of 200 mm below bottom of sleeper	Track metre	3000.00	442.99	1328970.00
		Lifting and packing for regrading the existing BG 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 posts, tiebars at every 30m interval. {Note : Lifting of track shall be done in stages as per procedure laid down in Para 233 of IRPWM to get the proposed final level as per approved working profile, as directed by engineer in-charge} -				
15	081061	In PSC sleeper track	Track metre	26000.00	208.62	5424120.00
16	081063	Extra for additional lift over 75mm for every 50mm lift or part thereof upto 275mm for item nos. 081061 and 081062 for each TM.	Each	1100.00	31.40	34540.00

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		Picking up of slacks in track, as directed by Engineer in-charge without damaging sleepers & fittings, duly opening up ballast, gauging, alignment, correcting longitudinal & cross levels, packing, boxing of ballast and dressing the same under traffic conditions (as per Indian Railways Permanent Way Manual Para-229) :				
17	131021	For PSC Sleeper (BG)	Track metre	26500.00	105.33	2791245.00
		First or Second Through Packing of track for all sleeper density including giving a general lift, as desired to eliminate sag after Deep Screening work, as described in Para-238 of Indian Railways Permanent Way Manual {Notes : (1) Rate is for track laid to 1540 sleepers/km density; (2) 10% extra to the rate shall be paid in case of 1660 sleepers/km density; (3) Only 80% of the rate shall be paid in case of 1340 sleepers/km density} - 4) General lift is normally 25 mm and isolated lift may be upto 50 mm.				
18	131031	For PSC Sleeper Track (BG)	Track metre	3000.00	147.46	442380.00
		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 described in Para-238 of Indian Railways Permanent Way Manual Notes : (1) Rate is for track laid to 1540 sleepers/km density; (2) 10% extra to the rate shall be paid in case of 1660 sleepers/km density; (3) Only 80% of the rate shall be paid in case of 1340 sleepers/km density} - 4) General lift is normally 25 mm and isolated lift may be upto 50 mm.				
19	131041	For PSC Sleeper Track (BG)	Track metre	3000.00	113.43	340290.00
		Improving track drainage by Shallow Screening of existing ballast under traffic as per Para 227 {2 (a) to (f)} of IRPWM and Para 6.2-IV of LWR Manual, including removing the crib ballast in 50mm to 75mm depth below bottom of sleeper and complete shoulder ballast without breaking core under the bottom of sleeper, to recover clean ballast by screening on wire mesh and disposing off the muck including throwing & leveling, if required beyond minimum 5m from the edge of cutting which are upto 3m deep or alternatively carting it upto 50m for disposing it off beyond cutting or platforms away from the track, as directed by Engineer in-charge including cutting & making up the cess and ensuring proper drainage slope and then re-inserting cleaned ballast into track and compaction of shoulder and crib ballast by wooden mallet and dressing / profiling ballast as per railway specifications				
20	131111	For Sleeper Density of 1540 sleepers/Km or more	Track metre	2000.00	274.20	548400.00
		Slewing and realigning of curves on existing Broad Gauge track under running traffic condition, as directed by Engineer in-charge with contractor labour, tools & plants, as required with general lift upto 25mm including one round of through packing, loosening/tightening of P.Way fittings, if required and other incidental works : [Note:- Payment will be made based on average slew calculated in each 50m length of track by averaging absolute values of positive and negative value of slews.]				
21	131182	Maximum slew more than 50mm and upto 100mm	Track metre	800.00	150.09	120072.00

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		De-stressing of LWR/CWR with contractor's labours, tools & equipments 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 instructions of LWR manual & CE's Circulars for destrssing of LWR/CWR				
22	131203	Without Rail tensor	Track metre	29000.00	71.65	2077850.00
		Fixing Joggled Fish Plates with bolt / clamp (supplied by Railway) in running track conditions at welds on rail, as directed by engineer in-charge (drilling of holes in rail will be paid separately) :				
23	131232	With 4 bolts	Set	2000.00	208.02	416040.00
		Removal of all types of muck / malba and garbage which includes waste material, animal carcass, cow dung, debris, sweepings etc. from track and dumping / throwing, as directed by engineer in-charge following all rules / regulations of State / Central Govt. and Authorised Bodies :				
24	131421	In case payment is based on area cleaned	Sqm	1800.00	50.01	90018.00
25	131440	Removing weeds & bushes in ballast section and cess upto 3.5m from centre line of track in section & station yard, as specified by Engineer in-charge including disposal of branches, bushes outside cess/yard	Runing Metre	76800.00	16.83	1292544.00
26	151330	Removing and refixing of guard Rails over slab bridges during machine packing with all contractor's men and materials duly removing fittings, leading to bridge approaches, lifting, dragging, positioning and crossing of track etc, and as directed by Engineer In charge	Track metre	200.00	142.59	28518.00
27	151430	Providing lighting arrangement during night traffic block, to be availed as per instructions of engineer in-charge. Scope of work includes contractor's inflatable emergency tower light two nos. of 400 watt, metal hallide lamp, 2.5 kVA petrol engine of 3 hp each with two plugs for halogen each for provision of light at work site. Maintenance of complete unit shall be with contractor's men, materials, equipments and consumables. {Payment shall be made only for that day on the basis of hours utilised when Railway's site engineer actually puts up his requirement. Also, standby arrangement shall be ensured by contractor for any eventuality of failure} NOTE: In case of tunnels, specific instructions of ADEN to be taken to operate this item in day light working.	Hour	230.00	228.70	52601.00
		Drilling holes of 16 mm to 32 mm dia. with Rail Drilling machine 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 for -				
28	161021	Outside Track	Each	500.00	69.42	34710.00
29	161022	On Running Line	Each	200.00	112.50	22500.00

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		Cutting of rails with Rail Cutting Machine (Saw type) in all types of rail sections with contractor's tools & plants, equipment, consumable with all lead & lift etc. complete, as directed by Engineer in-charge. Rail Cutting Machine (Saw type) will be as per RDSO Specification No. TM/SM/4, dated 24.04.1991 for -				
30	161033	52 Kg - 90 UTS	Each	350.00	265.48	92918.00
31	161050	Chamfering of drilled fish bolt holes in rails of any section and any UTS with chamfering kit and with contractor's tools & plants, equipment, consumable with all lead & lift etc. complete, as directed by Engineer in-charge. Chamfering Kit will be as per RDSO's Specification No. TM-53 Rev. 01 of 2004	Each	1672.00	19.19	32085.68
32	171040	Loading, unloading and hauling of 52Kg / 60Kg rail upto 13 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic in case road carriage is not possible with lead upto 500 metre and all lift upto 5 metre during block period	MT	62.00	435.61	27007.82
		Loading, unloading and hauling of 52Kg / 60Kg rail upto 13 metre length by Railway's Rail Dolly / Dip Lorry to the nominated location under traffic in case road carriage is not possible with lead upto 500 metre and all lift upto 5 metre during block period				
33	171041	Extra to Item no. 171040 for lead beyond 500 metre and up to 1 Km	MT	20.00	157.54	3150.80
34	171120	Loading, unloading and hauling of PSC Sleepers of 52Kg / 60Kg by Railway's Rail Dolly/ Dip Lorry to the nominated location under traffic in case road carriage is not possible with lead upto 500 metre and all lift upto 5 metre.	MT	1310.00	337.23	441771.30
		Loading, unloading and hauling of PSC Sleepers of 52Kg / 60Kg by Railway's Rail Dolly/ Dip Lorry to the nominated location under traffic in case road carriage is not possible with lead upto 500 metre and all lift upto 5 metre.				
35	171121	Extra to Item no. 171120 for lead beyond 500 metre and up to 1 Km	MT	680.00	131.06	89120.80
		Leading all types of P.Way materials by road vehicles to destination excluding loading / unloading, with contractor's vehicle, crew, consumables, labour, tools & plants etc.				
36	171131	Lead upto 10 Km	MT	850.00	90.24	76704.00
		Unloading of 52kg / 60kg PSC special sleepers beyond 2.7 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 upto 250 metre & lift upto 5 metre with contractor's labour, tools & plants, machinery, consumables etc. -				
37	171151	During period of traffic block	MT	1310.00	249.46	326792.60
		Overhauling of level crossing including digging out upto 50mm below sleeper, screening of shoulder & crib ballast, making good ballast with Railway's ballast from stacks / heaps, replacing worn out sleepers & fastenings, check rails including scrapping of rails and tarring with two coats with contractor's coal tar, correcting crosslevel, gauge, alignment, surfacing and packing etc., filling back ballast, ramming & levelling road surface and fixing concrete slabs excluding coal tarring of road, as directed by Engineer in-charge				
38	181082	Level crossings with concrete blocks road surface	Sqm	410.00	951.18	389983.80

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39	181110	Fabrication (including cutting & bending) and fixing of check rails of all sections as per Railway's approved drawings & specifications for level crossings / trolley paths, duly cutting rail flanges, wherever required to correct alignment and level with Railway's rail, fittings & fastenings, drilling of holes in check rails with all fittings, e.g. rail screws / grip expansion bolts, brackets, packing pieces, bolts, washers etc. and as directed by the engineer in-charge	Running Metre	215.00	1259.77	270850.55
		Fabricating (cutting,drilling and machining) and fixing of check rails of all sections as per drawing and directions of engineer in-charge with all contractor's labour, tools and materials complete. Rails shall be supplied by Railways				
40	181121	For rails of 90 UTS and above	Running Metre	212.00	1468.79	311383.48
41	181130	Cutting foot of rail by gas or any other approved method for check rails with contractor's tools & plants. Payment shall be made for length of cutting of foot.	Running Metre	215.00	246.44	52984.60
		Manufacturing, supplying and laying at specified locations factory made CC block pavers for road surface of level crossings to RDSO Drg.No. M.00003, manufactured using 20mm size graded hard stone aggregates of approved quality with all contractor's cement, labour, tools/plant and curing with all lead & lift as per specifications and as directed by Engineer in-charge :				
42	181292	120mm thick blocks of M-40 grade for heavy traffic	Sqm	410.00	1364.89	559604.90
43	201050	Manufacturing and supplying Galvanised MS Inner and Outer Clips for Steel Channel Sleeper (RDSO Drg. No. T-6150 & T-6151) {One set constitutes two inner & two outer clips}	Set	600.00	583.82	350292.00
		Manufacturing, fabricating and supplying retro-reflective sign boards, made of 2mm thick aluminum 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 x 25mm x 3mm alongwith theft resistant measures, mounted and fixed with 2 nos. M.S. angles of size 35mm x 35mm x 5mm to a vertical post made up of M.S. Tee section ISMT 50mm x 50mm x 6mm, back side of board shall be with non-peelable weather-proof 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				
44	201111	Bilingual Whistle Boards for level crossing	Each	32.00	6752.99	216095.68
45	201113	Un-manned Level Crossing Danger Stop Board	Each	30.00	4488.34	134650.20
46	201116	Caution Indicator Board	Each	20.00	6205.20	124104.00
47	201117	Speed Indicator Board	Each	20.00	5369.57	107391.40
48	201119	Termination Indicator Board	Each	20.00	7578.02	151560.40
		Flag Station Board				
49	201121	Circular Stop Disc of 600mm dia. with vertical holding stand for fixing on emergency chain at level crossing	Each	32.00	4491.40	143724.80

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50	211220	Hiring of JCB/Hitachi for levelling and dressing ground/dismantling structures ,Removal of jungle, clearing of earth, lowering high cess etc., along side the track between up and down lines obstructing drainages of rain water, clearing of bushes obstructing visibility at curves and Level Crossings with all lead and lift etc. complete and as directed by the Engineer-in-charge .All labour, tools and plants consumables stores including supply of JCB/Hitachi with crew to be provided by the contractor at his own cost. The contractor shall arrange road permit for vehicle for all the States of operation, as per instructions of engineer in-charge and vehicle shall not be more than three years old. Payment shall be made for actual working hours at site.	Hour	200.00	1229.69	245938.00
					Total	27811941.65
Schedule Schedule 03-Part-C						
Item- 3 MS Items						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		25mm gap 'in-situ' welding and finishing of rail joints as per IR's AT Welding Manual with latest correction slips, RDSO approved welding portion and competent welder, labour, tools, equipments complete during traffic block. {Item includes use of weld trimming machine and grinding of weld finished to meet the weld tolerances and also anti corrosive painting to weld & marking of welded joint, as directed by Engineer in charge} -				
1	091032	For 52 Kg - 90 UTS Rail, Single shot crucible fitted with Automatic Tapping Thimble Technology, 3 pieces Mould (Zircon washed) and Compressed Air Petrol heating technique	Each	600.00	7171.03	4302618.00
		Through packing of track, as described in Para-224 of Indian Railways Permanent Way Manual -				
2	131011	For Sleeper Density of 1540 Sleepers/Km or more	Track metre	3000.00	122.89	368670.00
					Total	4671288.00

4. ELIGIBILITY CONDITIONS

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Advance correction Slip No.1 of Indian Railway Standard General Conditions of Contract, April 2022, there are some changes in Annexure-V/certificate to be submitted/uploaded by tenderer along with the tender documents. Therefore the tenderer must submit the Annexure-V/certificate as per uploaded documents as Revised Annexure-V and can also refer Page No. 29-30 of tender form/document. * Note :- This certificate is to be countersigned by each member of JV or Partners of Partnership firm/LLP/etc and then upload.	No	No	Allowed (Mandatory)

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have minimum average annual contractual turnover of 1.5 V/N crores; 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 duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet.	No	No	Allowed (Mandatory)

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1.1	For details refer attached documents	No	No	Not Allowed
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Submission of Document Verification Certificate

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please submit a certificate in the prescribed format (please download the format from the link given below) for verification / confirmation of the documents submitted for compliance of eligibility / qualifying criteria. 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)	No	No	Allowed (Mandatory)

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

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)

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1.1	The Bank Guarantee bond shall be as per Annexure- VIA (Placed at Page No. 33-34 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 within 5 working days of deadline 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, Check list, spl condition above 1 cr, spl condition for track, spl condition for ballast, Annexure VIB, Annexure V, GCC 2022 & scope of work.	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 applicable.	No	No	Not Allowed
1.1	Tenderer should note that for any variation beyond 100% in MS or NS Items approval of competent Authority should be ensured	No	No	Not Allowed

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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
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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.119-120 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	RevisedAnnexureV.pdf	Annexure V
2	Annexure-VIB.pdf	Annexure VIB
3	GCC_April-2022_2022_CE-I_CT_GCC-2022_POLICY_27.04.22.pdf	GCC April 2022
4	Spltrackcondition.pdf	Spl track condition
5	PwaySplconditions.pdf	Pway Spl condition
6	SafetyRulesatworksitenelectrifiedsections..pdf	Safety Rules
7	WeldingSpecification..pdf	Welding Specification
8	AddWeldingSplconditionforWelding..pdf	Add Spl condition
9	ChecklistfordocumentforCivilTrackworkstender..pdf	Check List for Track
10	CheckListofdocumentforWeldingofRailJointsandreconditioningofpointsandcrossing..pdf	Check List for Welding
11	TenderForm-38-09.pdf	Tender Form

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

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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: YOGENDRA PRASAD SINGH

Designation : DEN E