**GM/Co-ordination** acting for and on behalf of The President of India invites E-Tenders against Tender No **JP-EN-PWAY-IMD-SMPN-R1** Closing Date/Time 26/05/2022 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.

Contractors are allowed to make payments against this tender towards tender document cost and earnest money only through only payment modes available on IREPS portal like net banking, debit card, credit card etc. Manual payments through Demand draft, Banker cheque, Deposit receipts, FDR etc. are not allowed.

### 1. NIT HEADER

Name of Work	Track Maintenance including of IMD/SMPN under CGM/Ja	g miscellaneous P.Way & other ancillar aipur (For 2 Year).	y works in the jurisdiction
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	26/05/2022 15:00	Date Time Of Uploading Tender	04/05/2022 13:19
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	127446328.69	Tendering Section	ENGG1
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	787200.00	Validity of Offer ( Days)	45
Tender Doc. Cost (Rs.)	11800.00	Period of Completion	24 Months
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	12/05/2022	Are Joint Venture (JV) firms allowed to bid	Yes
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Revenue

## 2. SCHEDULE

S.No.	ltem Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedu	le A-USSOF	R-2019					127446328.69	
	61023	1000.00	Running Metre	42.84	42840.00	12.00	47980.80	
1	plates, fast a ss directe	enings & fish b ed by Engineer	olts and other in-charge. (C	r materials ald Cutting & drilling	ongwith keeping re	leased rail a paid separat	isity of sleeper by re and all materials safe ely and work to be	ely on cess,
	61033	1000.00	Running Metre	54.40	54400.00	12.00	60928.00	
2	gauge, rate bolts or, if	es include faste	ening of rail v iding gap for	with sleepers	with standard set	of fastening	nsity of sleeper to tl gs and fixing of fish paid separately) BG	plates and
	61091	1600.00	Each	502.70	804320.00	12.00	900838.40	
3	with all fittin ballast, as	ngs complete to	o specified gangineer in-cha	uge & cross	level with contract	or's tools inc	ual renewal at isolate cluding packing and tacked and handed	dressing of
	61201	1000.00	Each	351.38	351380.00	12.00	393545.60	
4	hacksaw b permission Rails with b	lade and tools of sectional A	& plants - PM/DPM/PM/ ng to part by u	NOTE: 1.Mar DCPM where ising other me	ual cutting should machine cutting	d be used o can not be	vertical with contract only in emergencies arranged in time. 2 bited. 3.Rails should	s with prior . Cutting of
	61203	1000.00	Each	105.41	105410.00	12.00	118059.20	
5	hacksaw b permission Rails with b	lade and tools of sectional A lade and forcin	& plants - PM/DPM/PM/ ig to part by u	NOTE: 1.Mar DCPM where using other me	ual cutting should machine cutting eans to break the r	d be used o can not be ails is prohib	vertical with contract only in emergencies arranged in time. 2 bited. 3.Rails should % of relevant item ra	s with prior . Cutting of be cut right
	61202	2000.00	Each	550.56	1101120.00	12.00	1233254.40	

#### Tender No: JP-EN-PWAY-IMD-SMPN-R1

permission of sectional APM/DPM/DM/DCPM where machine cutting can not be arranged in time. 2. Cutting Rails with blade and forcing to part by using other means to break the rails is prohibited. 3.Rails should be cut r through hacksaw blades only:-In-situ situation	
	igł
61204 2000.00 Each 165.17 330340.00 12.00 369980.80	
Description:- Cutting / cropping of rail of 60Kg - 90 UTS, manually and perfectly vertical with contractor's labor	ou
hacksaw blade and tools & plants - NOTE: 1.Manual cutting should be used only in emergencies with p permission of sectional APM/DPM/DCPM where machine cutting can not be arranged in time. 2. Cutting Rails with blade and forcing to part by using other means to break the rails is prohibited. 3.Rails should be cut r	g
Description:- Drilling of hole in rail of any section and any UTS, manually (in emergencies only) with contract	tor
<b>Description:-</b> Gas cutting of rail of various sections with contractor's tools & plants, as directed by engineer charge :Rail section of 52Kg and above	r ir
111080 20000.00 Running 97.27 1945400.00 12.00 2178848.00	
<b>Description:-</b> Earthwork for repairing to cess by cutting or raising of existing cess upto 4metre from centre track with Railway's earth including cutting of earth,leading, benching, filling, dressing including cutting of gra shrubs / trees etc.; watering, compaction by ramming and leveling of earth for requiredlongitudinal & cro	ISS
sectional profile, as directed Note: [Rate also includes repairs of trolley refuges including pulling ballastback ι formation level to avoid impounding of ballast and there afterputting the pulled ballast back after cess repairs ef	
	s
fittings, duly opening up ballast, gauging, alignment, correcting longitudinal & cross levels, packing, boxing ballast and dressing the same under traffic conditions (as per Indian Railways Permanent Way Manual Para-60 For PSC Sleeper (BG)	g
131111 60000.00 Track metre 210.79 12647400.00 12.00 14165088.00	
below bottom of sleeper and complete shoulder ballast without breaking core under the bottom of sleeper recover clean ballast by screening on wire mesh and disposing off the muck including throwing & leveling required beyond minimum 5m from the edge of cutting which are upto 3m deep or alternatively carting it upto 5 for disposing it off beyond cutting or platforms away from the track, as directed by Engineer in-charge include cutting & making up the cess and ensuring proper drainage slope and then re-inserting cleaned ballast into tr and compaction of shoulder and crib ballast by wooden mallet and dressing / profiling ballast as per raily specifications:- For PSC Sleeper track (BG) For sleeper density of 1540 sleepers /km or more	r, 1 g, 50 din rac
131202 20000.00 Track metre 79.47 1589400.00 12.00 1780128.00	
<b>Description:-</b> De-stressing of LWR/CWR with contractor's labours, tools & equipments inclusive of all lead & Activities include cutting of LWR/CWR into convenient panels of specified length, removal of ERCs, liners, greas of ERCs and liner contact area, lifting rails and keeping them on rollers provided at every 15 sleepers, working elongation of rail ends depending on prevailing site conditions, pulling rails with the help of Hydraulic Tenso achieve the desired elongation, cutting rails, as required, removing rollers and placing rail in position, re-fix	sir   0   0
ERCs & liners and adjustment of gap at SEJs : Note: (1) Welding of rail joints will be paid separately. (2) cutting and Hole drilling shall be paid separately (3) Opening and closing of LC if required will be paid separat (4) As per instructions of LWR manual & CE's Circulars for destrssing of LWR/CWR.:- With Contractor's Hydra Rail tensor	Ra tel
<b>Description:-</b> Fixing Joggled Fish Plates with bolt/ clamp (supplied by DFCCIL/Railways) in running tr conditions at welds on rail, as directed by engineer in-charge (drilling of holes in rail will be paid separately):- V Clamps	
131270 600.00 Day 14717.31 8830386.00 12.00 9890032.32	
<b>Description:-</b> Maintenance of track on main line & loops, Points & crossings etc. including special attention section for carrying out various maintenance works listed in Indian Railways P.Way Manual / Bridge Manual / L Manual for safe running of goods and passenger trains with contractor's tools / labours etc. complete, as direct by Engineer in-charge. {Note : (1) Contractor shall arrange one gang at any point of time comprising of minim 20 labours with sufficient experience in P.Way working and one P.Way Supervisor. (2) In case, contractor provi less no. of Labour / Supervisor. payment will be deducted @ 10% of the accepted rate per person}	.W cte
	hacksaw blade and tools & plants - NOTE: 1. Manual cutting should be used only in emergencies with the permission of sectional APM/DPM/PM/DCPM where machine cutting can not be arranged in time. 2. Cutting thacksaw blades only:- Exita to item no. 061202 for cutting 110 UTS rail (30% of relevant item rate)   61211 200.00 Each 221.61 44322.00 12.00 49640.64   Description:- Drilling of hole in rail of any section and any UTS, manually (in emergencies only) with contract labours, tools & plants, consumables etc. for -Hole of dia. 25mm and above 61222 50.00 Each 145.49 7274.50 12.00 8147.44   Description:- Cas cutting of rail of various sections with contractor's tools & plants, as directed by engineer charge: Rail section of 52Kg and above 111080 20000.00 Running 97.27 1945400.00 12.00 2178848.00   Description:- Earthwork for repairing to cess by cutting or raising of existing cess upto 4metre from centrictack with Railway's earth including cutting of earth leading, benching, filling, dressing including cutting of grashrubs / trees etc.; watering, compaction by ramming and leveling of earth for requiredlogitutial & cr sectional profile, as directed Note: [Rate as lon includes repairing of them atter with advecting, bench, busing, advecting, advec

## Closing Date/Time: 26/05/2022 15:00

#### Tender No: JP-EN-PWAY-IMD-SMPN-R1

	panel, clea emery pap by Railway	ning of rust / er etc., supply	scale of ERC, & provision o liners & corre	, Metal / GFN f anti-corrosiv sponding are	I liners & SGCI ir ve treatment by ap a of rail foot & SG	nsert by usir oplication of	and Metal / GFN ng wire brush, scra graphite grease, as h ERCs and re-fixin	pper / sand prescribed
17	131410	360000.00	Running Metre	29.27	10537200.00	12.00	11801664.00	
17		-	-		cluding disposing In and clear in cut		yond Railway boun	dary as per
	131430	350000.00	Track metre	34.45	12057500.00	12.00	13504400.00	
18		on:- De-weedin toe of ballast		of weeds / ju	ingle etc. and dre	essing includ	ding scarifying balla	ast in entire
	131450	800.00	Each	148.27	118616.00	12.00	132849.92	
19	/ Signal / Ir	ndicator at loca	tions in sectio	n & station y	ard, as specified b	y Engineer	those obstructing v in- charge including onsidered as tree).	
	131481	9540.00	Each	646.22	6164938.80	12.00	6904731.46	
20	labour, too patrolling m issued by f patrolman a detonators supplied by contractor f 1 no, Staff	ols, plants etc. nust have the f Railway fit for a and same to be to be handed of railway to be for each patrol	complete as ollowing items A-3 medical c e handed over over back and mentioned. • ( man. H.S.Fla Whistle Thunc	directed by : • Valid certi ategory. 2.Th back to Raily report with re Canne -a - bc gs green-1 N	Engineer In cha ficate of competer le following equipe vays in good cond easons for use. • 1 ule.(if required) 3. o (Std size),H.S Fil	rge [ NOTE mey issued by ment will be ition: • Detor Tri colour To The followin lags -Red-2	ecting track with all :- 1.The person d y Railways. • Medica supplied by Railwa hators - 10 nos. if us rch - 1no. • Equipment g equipment to be a Nos(Std size),Torch mate, Gum boots,H	eployed for al certificate uys for each sed, bursted ent list to be arranged by I light 3 cell-
	131492	9600.00	Each	802.76	7706496.00	12.00	8631275.52	
	contractor's duration of of compete	s labour, tools a 12 hours) NOT ency issued by	and plants etc 「E:- 1.The per	. complete an son deployed ways. • Medic	d as directed by E for patrolling mus cal certificate issu	ngineer in-c at have the fo ed by DFCC	for protection of tr harge and as per IF ollowing items: • Vali CIL/Railways fit for / patrol man and rec	PWM (for a id certificate A-3 medical
21	handed ov detonators 3.The follor size) • H.S. protective of track centro patrol man	er back to DF( to be handed wing equipmer . flags red - 2n cloth to withsta es 50m. one p to be depute oth UP & DN.]:	over back with to be arran os(standard nd the climate atrol man will d for each tr For Night shi	in good con h reasons fo ged by contra size) • Torch e Gum boots be sufficient. ack & extra	dition: '• Detonato r use. • Tri Colour actor for each pat (3 cell) - 1no. • S Haver sack 4. Wh • Wherever the t	ors - 10nos.( r Torch - 1n rol man: • H staff for flags perever 2 or rack centers	in a tin case), if us o. • Patrol chart. • I I.S.flags green - 1n - 1no. • Whistle thu more tracks are pa are more than 50r ch case. 5. Route	ed, bursted Patrol book. 10.(standard under - 1no. rallel with in n. Separate
21	handed over detonators 3.The follor size) • H.S. protective of track centre patrol man including bo	er back to DF( to be handed wing equipmer flags red - 2n- cloth to withsta es 50m. one p to be depute oth UP & DN.]:- 340000.00	over back wit at to be arran os(standard nd the climate atrol man will d for each tr For Night shi Track metre	in good con h reasons fo ged by contra- size) • Torch e Gum boots be sufficient. ack & extra ft 34.06	dition: '• Detonato r use. • Tri Colour actor for each pat (3 cell) - 1no. • S Haver sack 4. Wh • Wherever the tr payment will be r 11580400.00	ors - 10nos.( r Torch - 1n rrol man: • H Staff for flags erever 2 or rack centers made for su 12.00	in a tin case), if us o. • Patrol chart. • I I.S.flags green - 1n - 1no. • Whistle thu more tracks are pa are more than 50r ch case. 5. Route 12970048.00	ed, bursted Patrol book. Io.(standard under - 1no. rallel with in n. Separate KM means
	handed over detonators 3.The follow size) • H.S. protective of track centre patrol man including be 151311 <b>Descriptio</b> rails, sleeper heaping-up adjoining tr visible to o screening a loose fitting DFCCIL/Ra fallen fitting consolidation electrified s for carrying night. 3. Sta of the rate	er back to DFC to be handed wing equipmer . flags red - 2n cloth to withsta es 50m. one p to be depute oth UP & DN.]:- 340000.00 <b>m:-</b> Carrying ou ers & sleeper do of ballast, filli rack upto lead perator, (3) Cl and replenishm gs immediately ailways (7) Cor gs; (9) Removin on of ballast in sections; (12) I g out above wo ages of payme will be paid on	over back with the to be arran- os(standard nd the climate atrol man will d for each tr For Night shi Track metre ut pre-tamping lensity by vari- ing-up of cavi- of 50 m to en earing of ballast y before & ai recting displace ing and re-fixir n crib / shoul Dressing of ba- rk. 2. Tamping nt a) 30% of the completion of	in good con h reasons fo ged by contra- size) • Torch e Gum boots be sufficient. ack & extra ft 34.06 g, during tamp ous Track Ta ties in tampi nsure effectiv ast over rail f at mud pump fter tamping; ced sleepers ng joggled fis ders; (11) R allast. NOTE: g blocks are r ne rate will be f post tampir	dition: '• Detonator r use. • Tri Colour actor for each pat (3 cell) - 1no. • S Haver sack 4. Wh • Wherever the tr payment will be r <u>11580400.00</u> bing and post-tam mping machines, v ng zone by pickin e packing; (2) Cle bot to facilitate ho cot to facilitate ho (6) Replacement to position alongw n plates & wooder emoving and refiz 1. Contractor to pr tot identical & it mail paid on completion g. 4. Recovery at	ors - 10nos.( r Torch - 1n rol man: • H staff for flags erever 2 or rack centers made for su 12.00 ping work fo which include g ballast fro earing of bal lding of rail ast in sleepe t of broken with squaring n blocks, wh xing of tract rovide minim ay be given on of pre tan the rate of	in a tin case), if us o. • Patrol chart. • I I.S.flags green - 1n - 1no. • Whistle thu more tracks are pa are more than 50r ch case. 5. Route	eed, bursted Patrol book. Io. (standard Inder - 1no. rallel with in n. Separate KM means KM means all types of nt of ballast, ers / crib of make them (4) Digging, ightening of supplied by vorked-out / (10) Manual the block in supervisors uring day or alance 70% blicable rate
22	handed over detonators 3.The follow size) • H.S. protective of track centre patrol man including be 151311 <b>Descriptio</b> rails, sleeper heaping-up adjoining tr visible to o screening a loose fitting DFCCIL/Ra fallen fitting consolidation electrified s for carrying night. 3. Sta of the rate	er back to DFC to be handed wing equipmer . flags red - 2n cloth to withsta es 50m. one p to be depute oth UP & DN.]:- 340000.00 <b>m:-</b> Carrying ou ers & sleeper do of ballast, filli rack upto lead perator, (3) Cl and replenishm gs immediately ailways (7) Cor gs; (9) Removin on of ballast in sections; (12) I g out above wo ages of payme will be paid on	over back with the to be arran- os(standard nd the climate atrol man will d for each tr For Night shi Track metre ut pre-tamping lensity by vari- ing-up of cavi- of 50 m to en earing of ballast y before & ai recting displace ing and re-fixir n crib / shoul Dressing of ba- rk. 2. Tamping nt a) 30% of the completion of	in good con h reasons fo ged by contra- size) • Torch e Gum boots be sufficient. ack & extra ft 34.06 g, during tamp ous Track Ta ties in tampi nsure effectiv ast over rail f at mud pump fter tamping; ced sleepers ng joggled fis ders; (11) R allast. NOTE: g blocks are r ne rate will be f post tampir	dition: '• Detonator r use. • Tri Colour actor for each pat (3 cell) - 1no. • S Haver sack 4. Wh • Wherever the tr payment will be r <u>11580400.00</u> bing and post-tam mping machines, v ng zone by pickin e packing; (2) Cle bot to facilitate ho cot to facilitate ho (6) Replacement to position alongw n plates & wooder emoving and refiz 1. Contractor to pr tot identical & it mail paid on completion g. 4. Recovery at	ors - 10nos.( r Torch - 1n rol man: • H staff for flags erever 2 or rack centers made for su 12.00 ping work fo which include g ballast fro ballast in sleepe t of broken vith squaring n blocks, wh xing of tract rovide minim ay be given the rate of ration:- For c	in a tin case), if us o. • Patrol chart. • I A.S.flags green - 1n - 1no. • Whistle thu more tracks are pa are more than 50r ch case. 5. Route 12970048.00 r tamping track with e : (1) Re-adjustmen of stacks / shoulde last on sleepers to by rollers of TTM; r crib location; (5) T / missing fittings ; (8) Re-setting of v erever necessary; ( ion bonds during t uum 30 men with 2 at any time either du pping attention, b) B twice the above app	eed, bursted Patrol book. Io. (standard under - 1 no. rallel with in n. Separate KM means KM means all types of nt of ballast, ers / crib of make them (4) Digging, ightening of supplied by vorked-out / (10) Manual the block in supervisors uring day or alance 70% blicable rate
	handed own detonators 3.The follow size) • H.S. protective of track centre patrol man including bo 151311 <b>Descriptio</b> rails, sleepe heaping-up adjoining tr visible to o screening a loose fitting DFCCIL/Ra fallen fitting consolidatio electrified s for carrying night. 3. Sta of the rate will be effect 151321 <b>Descriptio</b> along with painting of	er back to DFC to be handed wing equipmer flags red - 2nd cloth to withsta es 50m. one p to be depute oth UP & DN.]:- 340000.00 m:- Carrying ou ers & sleeper of of ballast, filling rack upto lead perator, (3) Cl and replenishm gs immediately ailways (7) Cor gs; (9) Removin on of ballast in sections; (12) If g out above wo ages of payme will be paid on cted in case co 4.00 m:- Pre, during opening the ro	over back with to be arran- os(standard nd the climate atrol man will d for each tr For Night shi Track metre It pre-tamping lensity by varie ing-up of cavie of 50 m to ere earing of ballat y before & a recting displace ing and re-fixir n crib / shoul Dressing of ball rk. 2. Tamping nt a) 30% of the completion of ntractor fails to Each y & post tamping check rail, cor	in good con h reasons fo ged by contra- size) • Torch e Gum boots be sufficient. ack & extra ft 34.06 g, during tamp ous Track Ta ties in tampin sure effectiv ast over rail f at mud pump fter tamping; ced sleepers ng joggled fis ders; (11) R allast. NOTE: g blocks are r ne rate will be f post tampir carry out pr 22727.95 ing operation and re-fixing mpleting road	dition: '• Detonator r use. • Tri Colour actor for each pat (3 cell) - 1no. • S Haver sack 4. Wh • Wherever the tr payment will be r <u>11580400.00</u> bing and post-tam mping machines, w ng zone by pickin e packing; (2) Cle bot to facilitate hol (6) Replacement to position alongw n plates & wooder emoving and refin 1. Contractor to pr to identical & it mater paid on completion g. 4. Recovery at e/during/post oper <u>90911.80</u> s, as mentioned in of check rails & surface to motora	ors - 10nos.( r Torch - 1n rol man: • H staff for flags erever 2 or rack centers made for su 12.00 ping work fo which include g ballast fro earing of bal blding of rail ast in sleepe t of broken with squaring h blocks, wh xing of tract rovide minim ay be given on of pre tan the rate of ration:- For c 12.00 n Item no. 1 fittings, rene	in a tin case), if us o. • Patrol chart. • I A.S.flags green - 1n - 1no. • Whistle thu more tracks are pa are more than 50r ch case. 5. Route 12970048.00 r tamping track with e : (1) Re-adjustmen om stacks / shoulde last on sleepers to by rollers of TTM; r crib location; (5) T / missing fittings ; (8) Re-setting of v erever necessary; ( ion bonds during t uum 30 men with 2 at any time either dur ping attention, b) B twice the above app lay time block working	eed, bursted Patrol book. Io. (standard Inder - 1 no. rallel with in n. Separate KM means KM means all types of nt of ballast, ers / crib of make them (4) Digging, ightening of supplied by vorked-out / (10) Manual he block in supervisors uring day or talance 70% blicable rate ng sing portion le sleepers,

24	rails, sleepen heaping-up adjoining tra visible to op screening ar loose fittings supplied by worked-out / obstructions, opening and	s & sleeper d of ballast, filli ck upto lead erator; (3) Cle including che DFCCIL/Railv fallen fittings wherever ne	ensity by varion ng-up of cavit of 50 m to en earing of ballast ent of ballast a ck rails immed vays. (7) Corr ; (9) Removin ecessary; (10)	us Track Ta ies in tampin sure effectiv st over rail f at mud pump diately before ecting displa g and re-fixi Removing	mping machines, y ng zone by pickin e packing; (2) Cle oot to facilitate ho ing / rounded balla e & after tamping; aced sleepers to ng joggled fish pla	which include g ballast fro earing of bal lding of rail ast in sleepe (6) Replacer position alor ates & wood tcher bar, a <sup>/</sup> 2 Turnouts	r tamping track with e : (1) Re-adjustmen im stacks / shoulde last on sleepers to by rollers of TTM; r crib location; (5) T nent of broken / mis gwith squaring; (8) en blocks, OHE bo s directed; (11) Ac	t of ballast, ers / crib of make them (4) Digging, ightening of ssing fittings Re-setting nds & other
25	rails, sleepen heaping-up adjoining tra visible to op screening ar loose fittings supplied by worked-out / obstructions	- Carrying ou rs & sleeper d of ballast, filli ck upto lead erator; (3) Cle id replenishm including che DFCCIL/Railv fallen fittings wherever ne	t pre-tamping, ensity by vario ng-up of cavit of 50 m to en earing of balla ent of ballast a ck rails immed vays. (7) Corr ; (9) Removin ecessary; (10)	during tamp ous Track Ta ies in tampin sure effectiv st over rail fr at mud pump diately before recting displa g and re-fixi Removing	ng and post-tamp mping machines, v ng zone by pickin e packing; (2) Cle oot to facilitate ho ing / rounded ball a after tamping; aced sleepers to ng joggled fish pla	bing works fo which include g ballast fro aaring of bal olding of rail ast in sleepe (6) Replacer position alor ates & wood tcher bar, a	1556299.58 r tamping track with e : (1) Re-adjustmen m stacks / shoulde last on sleepers to by rollers of TTM; r crib location; (5) T nent of broken / mis gwith squaring; (8) en blocks, OHE bo s directed; (11) Ac 303063.49	nt of ballast, ers / crib of make them (4) Digging, ightening of ssing fittings Re-setting nds & other
26	Description rails, sleepen heaping-up adjoining tra visible to op screening ar loose fittings supplied by worked-out / obstructions, opening and	- Carrying ou s & sleeper d of ballast, fillin ck upto lead erator; (3) Cle d replenishmu including che DFCCIL/Railv fallen fittings wherever ne housing of sv	t pre-tamping, ensity by vario ng-up of cavit of 50 m to en earing of balla ent of ballast a ck rails immed vays. (7) Corr ; (9) Removin ecessary; (10) vitch for testing	during tamp ous Track Ta ies in tampin sure effectiv st over rail fr at mud pump diately before ecting displa g and re-fixi Removing g operation o	ning and post-tamp mping machines, y ng zone by pickin e packing; (2) Cle oot to facilitate ho ing / rounded balla e & after tamping; aced sleepers to ng joggled fish pla and re-fixing stre of points for:- Dera	bing works for which include og ballast fro earing of bal olding of rail ast in sleepe (6) Replacer position alor ates & wood tcher bar, a iling Switch	r tamping track with e : (1) Re-adjustmen m stacks / shoulde last on sleepers to by rollers of TTM; r crib location; (5) T nent of broken / mis gwith squaring; (8) en blocks, OHE bo s directed; (11) Ac	t of ballast, ers / crib of make them (4) Digging, ightening of issing fittings Re-setting nds & other
27	clearing of e rain water, c and as direc JCB/Hitachi for vehicle fo	arth, lowering learing of bus sted by the Ei with crew to b or all the State	high cess etc. hes obstructin ngineer-in-cha he provided by es of operatior	, along side g visibility at Irge .All labo r the contrac n, as per inst nade for actu	d dressing ground the track between curves and Level ur, tools and plar tor at his own cos tructions of engine al working hours a	d/dismantling up and dow Crossings wi nts consuma t. The contra er in-charge	1438550.40 structures,Remova n lines obstructing of th all lead and lift et bles stores includin actor shall arrange and vehicle shall r	Irainages of c. complete g supply of road permit
28	SSE/P.Way,	with contracto	or's T&P, equip	ments, hand	quired by the Er	ngineer inch as per specif	5490508.80 arge,for various w ications, special con icharge.	
29	141021 Description full head wid MHz) centra forward & ba IR's "Manua defects, sub	1100.00 - Carrying ou th portion of s I forward & b ackward probe I & Specifical mission of da men, materia	Track Kilometre It Through US SEJ, lead port ackward, 70° es by NBC (Ne tions for Ultra ily reports and	5351.75 FD testing of ion of points (2 MHz) ga eed Based C sonic Testin I storing bac	5886925.00 f running rails & w & crossings of all uge face corner f Concept) method u g of Rails and W k-up data, as spe	12.00 elds (excludi types of rail orward & ba under traffic /elds" & rela cified & dired	6593356.00 ng flange testing) ir s using 0° (4 MHz) ckward and 70° (2 conditions as per p ted instructions, di cted. The rates are as directed :With 0	and 70° (2 MHz) field rovisions of uly marking inclusive of
	141022	270.00	Track Kilometre	4342.28	1172415.60	12.00	1313105.47	

# Tender No: JP-EN-PWAY-IMD-SMPN-R1

30								
	-		-	•	•		flange testing) inclu sing 0° (4 MHz) and	-
	MHz) centr	ral forward & back	ward, 70° (	2 MHz) gauge	e face corner for	ward & backv	vard and 70° (2 M	Hz) field
	forward & I	backward probes	by NBC (Ne	ed Based Con	cept) method une	der traffic con	iditions as per prov	isions of
IR's "Manual & Specifications for Ultrasonic Testing of Rails and Welds" & related instructio								
							I. The rates are inc	
				•	ess otherwise sp	pecified and a	as directed :With F	Railway's
		hine including rela						
	141032	2000.00	Each	179.22	358440.00	12.00	401452.80	
	MHz) doub	ole crystal; 70° (2	MHz) 20mm	n x 20 mm sin	gle crystal probe	for head & fl	all types of rails, usi ange testing; 2 nos on testing and 70°	s. 45° (2
31	provisions marking de inclusive of	of IR's "Manual & efects, submission	Specification of daily rep materials &	ns for Ultrason ports and stori	ic Testing of Rail ing back-up data	s and Welds" , as specified	er traffic conditions & related instructions & directed. The r and as directed	ons, duly ates are
	091031	200.00	Each	6371.29	1274258.00	12.00	1427168.96	
32	correction during traff tolerances For 60 Kg	slips, RDSO appr ic block. {Item inc and also anti corre	oved weldin ludes use of osive paintin Single sho	g portion and weld trimming g to weld & ma t crucible fitted	competent weld g machine and gu arking of welded j d with Automatic	ler, labour, to rinding of wel oint, as direct	Welding Manual wi pols, equipment's of d finished to meet ed by Engineer in of mble Technology, 3	complete the weld charge}:-
	101062	40.00	Each	1596.94	63877.60	12.00	71542.91	
33	rail) of all ra approved e	ail sections under t	traffic, as pre opliers, finish	escribed in 'IR'	s Reconditioning	of Points & Cr	I alongwith connect ossings Manual' wit nit, as directed by e	th RDSO
	101072	40.00	Each	2013.77	80550.80	12.00	90216.90	
34	connected Manual' wit	stock rail) of all ra	ail sections u d electrodes	inder traffic, a and suppliers	s prescribed in 'Il	R's Recondition	one tongue rail a oning of Points & C rmissible tolerance	rossings

## **3. ITEM BREAKUP**

No item break up added

## 4. ELIGIBILITY CONDITIONS

#### **Special Technical Criteria**

s.	.No.		Confirmation Required		Documents Uploading
1		As mentioned in Tender Documents	No	NO	Allowed (Mandatory)

#### **Special Financial Criteria**

S	6.No.	•	Confirmation Required		Documents Uploading
1		As mentioned in Tender Documents	No	No	Allowed (Mandatory)

## 5. COMPLIANCE

#### **Check Lst**

S.No.	F	Confirmation Required		Documents Uploading
1	As mentioned in Tender Documents	No	No	Not Allowed

#### **Commercial-Compliance**

S.No.		Confirmation Required		Documents Uploading
1	As mentioned in Tender Documents	No	No	Allowed (Mandatory)
2	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.		Voc	Allowed (Optional)

#### **General Instructions**

S.No.		Confirmation Required		Documents Uploading
1	As mentioned in Tender Documents	No	No	Not Allowed

#### **Special Conditions**

	S.No.		Confirmation Required		Documents Uploading
Ŀ	1	As mentioned in Tender Documents	No	No	Not Allowed

#### Undertakings

S.No.		Confirmation Required		Documents Uploading
1	As mentioned in Tender Documents	No	No	Not Allowed

### 6. Documents attached with tender

S.No.	Document Name	Document Description
1	TenderDocument-IMD-SMPN.pdf	Tender Document

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.

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: VISHNU KUMAR GUPTA

**Designation : DYPMCivil**