Tender No: All-EN-RUB-Khadat-R-21-22

GM/DFCCIL/AJMER acting for and on behalf of The President of India invites E-Tenders against Tender No **AII-EN-RUB-Khadat-R-21-22** Closing Date/Time 17/05/2021 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	of RE Wall, Wings wall, appro	mx2.5m RCC box size along with resi bach roads & drainage arrangement e ew Swarupganj (DFC) - New Sriamirg	tc. on existing village road
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	17/05/2021 15:00	Date Time Of Uploading Tender	23/04/2021 13:36
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	11107355.07	Tendering Section	WORKS
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money /Bid Security (Rs.)	0.00	Validity of Offer (Days)	45
Obtain Bid Security Declarat	ion in lieu of Bid Security	Yes	_
Tender Doc. Cost (Rs.)	0.00	Period of Completion	3 Months
Contract Type	Works	Contract Category	Expenditure
Bidding Start Date	03/05/2021	Are Joint Venture (JV) firms allowed to bid	No
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	
Schedul	e A-SCHEDU	LE					8261034.64		
	14010 300.00 10 Sqm 64.20 1926.00 AT Par 1926.00								
1	Description:- Dressing Surface (average excavation or filling upto 15 cm) including removing vegetation in a kind of soil. Payment against this item is to be made only if it is not included in earth work item								
	Please see I	tem Breakup	for details.		28755.00	AT Par	28755.00		
2	Description:- Earth work in excavation as per approved drawings and dumping at embankment site or scheap, within railway land, including 50m lead and 1.5m lift, the lead to be measured from the centre of gravit excavation to centre of gravity of spoil heap: the lift to be measured from natural ground level and paid for layers of 1.5m each, including incidental work, as per specifications-in								
•	Please see I	tem Breakup	for details.		3301.20	AT Par	3301.20		
3	Description:- Extra for lead of earth work above initial lead of 50m, in all kind of soils and rocks								
	12010	280.00	cum	10.10	2828.00	AT Par	2828.00		
4	Description: - Extra over item 011010 for excavation in foundations for buildings and bridges to cover dressing to neat dimension and plumbing sides etc. Note : Dressing under this item is payable for the total quantity o excavation in foundation and not partly								
	Please see I	tem Breakup	for details.		43376.10	AT Par	43376.10		
5	Description:- Providing and laying in position cement concrete of specified proportion excluding cost of cement, centering and shuttering - All works upto Plinth level								
	Please see I	tem Breakup	for details.		107160.00	AT Par	107160.00		
6	Description: - Providing and laying in position machine mixed, machine vibrated and machine batched Design Mix Cement Concrete M35 grade (Cast - in Situ) using 20 mm graded crushed stone aggregate and coarse sand of approved quality for the following Reinforced cement concrete structural elements up to height of 10 M from foundation top level, including finishing, Using Admixtures in recommended proportions (as per IS 9103), i approved in Mix design to accelerate or retard setting of concrete and/or improve workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Payment for cement, reinforcement and shuttering shall be paid extra								
				,		AT Par	86958.00		
Please see Item Breakup for details. 86958.00 AT Par 86958.00								L	

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	Description:- Centering and shuttering including strutting, propping etc. and removal of form for							
<u> </u>	Please see Item Breakup for details.	1163800.00	AT Par	1163800.00				
8	Description:- Supply and using cement at worksi	te						
	Please see Item Breakup for details.	2058408.00	AT Par	2058408.00				
9	Description:- Supplying Reinforcement for R.C position and binding all complete	C.C.work including	straightening,	, cutting, bending,	placing in			
	Please see Item Breakup for details.	3913.80	AT Par	3913.80				
10	Description:- Painting with black anti-corrosive been shade	pitumastic paint of a	approved bran	d and manufacture	e to give an			
	222290 120.00 cum 162.70	19524.00	AT Par	19524.00				
11	Description:- Providing Boulder backing behind a & cobbles with smaller size boulders toward the b complete work in all respect. Payment for boulder.	back including all le	ad, lift, labour					
	013120 521.86 cum 114.25	59622.51	AT Par	59622.51				
12	Description:- Earthwork in filling in embankment trolley refuges, rain bunds if provided, platforms end arranged by the contractor at his own cost as condition of contract including all leads, royalt obstructions. The rates shall include all dressing site clearance, removing of shrubs, roots of vege bank, all handling/re-handling. taxes, octroi and railways and to be deposited in the railway go contract	etc. with earth excar per RDSO's lates y, lifts, ascents, do of bank to final pro- etations growth, he royalty etc. as a c	vated from our t guidelines a escents, cross ofile, demarca avy grass, be omplete job.	tside railway bound and specifications a sing of nallahs or tion and setting ou nching of existing s Cut trees shall be	lary entirely and special any other at of profile, slope of old property of			
	231010 400.00 Sqm 42.01	16804.00	AT Par	16804.00				
13	Description:- Preparation of subgrade by exe consolidating with power road roller of 8 to 12 to disposal of surplus earth with lead upto 50 metres	onne capacity inclu		-				
	Please see Item Breakup for details.	113034.60	AT Par	113034.60				
14	Description:- Providing and laying water bound binding material including screening, sorting, spret to 10 tonne capacity etc. complete.	•			-			
	236010 100.00 cum 1480.18	148018.00	AT Par	148018.00				
15	Description:- Cement concrete Grade M15 of required slope and camber in panels as required in							
	236020 130.00 cum 2057.69	267499.70	AT Par	267499.70				
16	Description:- Providing and laying design mix ce cement, coarse sand and graded stone aggregat vibrated, steel form work, curing, providing and (conforming to grade B of IS: 1834) rounding of th	e of 40mm nomina I filling constructior	l size as per a n & dummy jo	approved design. m pints with approved	echanically d joint filler			
	Please see Item Breakup for details.	910470.00	AT Par	910470.00				
17	Description:- Structural steel work welded in built etc including cutting, bending, straightening, ho approved steel primer, complete - upto 6m height	isting, fixing in pos			-			
10	081140 1000.00 Kg 52.97	52970.00	AT Par	52970.00				
18	Description:- Supplying and fixing lewis/ holding	down bolts of appro	ved design wi	th nuts and washer	s complete			
19	Please see Item Breakup for details.	56518.00	AT Par	56518.00				
	Description:- Painting with aluminum paint of app	proved brand and m	anufacture to	give an even shad	e			
	Please see Item Breakup for details.	48068.00	AT Par	48068.00	1			
20	Description:- Providing and laying non-pressure collars jointed with stiff mixture of cement mortar of joints etc. complete upto 800mm dia.							
	Please see Item Breakup for details.	8186.09	AT Par	8186.09				
21	Description:- Constructing brick masonry manhous slab with 1:2:4 (1cement: 2coarse sand: 4graded 1:4:8 mix (1cement: 4coarse sand: 8graded ston with cement mortar 1:3 (1cement: 3coarse sand) in cement concrete 1:2:4 (1cement: 2coarse sand) for a part complete as part than the same templete as part templete as	ed stone aggregate e aggregate 40mm finished with floatin d: 4graded stone ag	20mm nomin nominal size g coat of neat	nal size), foundatic) inside plastering : cement and makir	on concrete 12mm thick ng channels			
	floating coat of neat cement complete as per stand Please see Item Breakup for details.		AT Par	86170.20				
2 2	i lease see item breakup ior uetalis.	86170.20	AIFal	00170.20				

<u>_</u> _	Description:	- Extra for de	oth for man	noles of size						
	Please see It	em Breakup fo	or details.		65334.00	AT Par	65334.00			
23	-	Description:- Drilling of bore well for specified depth in all types of soil and rock mechanically with all contractor's tools, plants, material and labour up to 75 meters								
	Please see Item Breakup for details. 164250.00 AT Par 164250.00									
24		Description:- Providing supplying, lowering and fixing in bore unperforated MS casing pipe 6 mm thickness up specified depth below ground level with all contractor's tools, plants, material and labour etc. complete								
	222240	2.00	Each	605.74	1211.48	AT Par	1211.48			
Description:- Providing cast in situ bridge number plaques as per Railway drawing using 20mm hard stone aggregate embedded in 30mm notch in Bridge parapet co and figures and an arrow indicating the direction of flow and finishing the top expose 1:3, painting letters and figures with two coats of white back ground with all labour, all lead and lifts.						coping duly engrav	ing the letter ement mortar			
	Please see It	em Breakup fo	or details.		23732.60	AT Par	23732.60			
26	including sett plaster 1:3 (finishing, Adr improve work	ting in cement 1 cement : 3 mixtures in re	t mortar 1:3 fine sand) ecommende t impairing	(1 cement) on expose d proportion strength and	: 3 coarse sand) a ed surfaces compl n (as per IS:9103 d durability, exclud	and finishing s lete including) to accelera	20 Grade precas smooth with 6mm cost of centering te, retard setting ement and steel re	thick cement , shuttering, of concrete,		
27	Lump Sum				100000.00	AT Par	100000.00			
21	Description	:- Any Other r	nisc.USSOF	R items for s	uccessful completion	on of work				
20	Lump Sum				1719195.36	AT Par	1719195.36			
28	Description	:- Add as per	LAR 26.28%	% above on I	USSOR Items no 1	to 27				

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit			
Schedul	e NS-SCHEE	DULE					2846320.43				
	NS1	270.00	MT	3670.27	990972.90	AT Par	990972.90				
1	by lifting an machinery,	nd packing m preparation and including	nethod, duri of surface a	ng traffic and as directed by	power block with a Engineer, including	Il contactor la filling of joint	ne at desired locat bour tools and ma s by epoxy mortar ır, tools, plants, ma	terial, crane, and laying of			
	NS2	10.00	cum	5411.39	54113.90	AT Par	54113.90				
2	Description:- Providing wearing coat over slab in design mix M-35 (controlled cement concrete incl cost mesh)) with well graded stone aggregate vibrating with mechanical vibrator, compacting, curing et contactors labour, tools, plants, machinery etc. with all lead and lift.										
0	NS3	100.00	RM	61.39	6139.00	AT Par	6139.00				
3	Description	n:- Providing	g and fixing	100mm dia AC	pipe as weep hole	es as directed	by engineer at site				
	NS4	30.00	Track metre	43.82	1314.60	AT Par	1314.60				
4	Description:- Laying of track on newly laid box upto 20m on either side of bridge including filling of ballast, laying of PRC sleepers, rail and lifting, packing tack to meet out longitudinal alignment, gauge level of approaches to make track fit for 20 Kmph.										
	Please see	Item Breaku	p for details	S.	2248.50	AT Par	2248.50				
5	Description:- Providing subsequent through packing of BG track on PRC sleepers (of M+4 or M+7 density) as per procedure laid down in IRPWM para 224 for making track fit for sectional safe speed including proper gauging, aligning, leveling, longitudinal levels, making ballast profile and dressing of cess etc.										
	NS6	40.00	cum	55.34	2213.60	AT Par	2213.60				
6	stacking at 8% shrinka	nominated a	area by mal e shall be d	king plot, with educted from g	all lead, including o	contractors ov	e and leading up vn tools, labours ei allast shall be com	c. complete.			
	NS7	40.00	cum	48.85	1954.00	AT Par	1954.00				
7	make up to relevant pa	NS7 40.00 cum 48.85 1954.00 AT Par 1954.00 Description:- Picking up and spreading of ballast in to track from the available ballast stacks along the track to make up to standard ballast cushion including all lead and lift as per standard profile and as per IRPWM's relevant para with contractor's labour, tools & plants etc. complete. Rate also include crossing of track if necessary/involved.									

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	NS8	220.00	cum	5647.00	1242340.00	AT Par	1242340.00			
	-	-					d machine vibrated	-		
	for Precast reinforcement Cement concrete (segmental) including the cost of centering & shuttering, finishing, the cost of admixture, if required, in recommended proportion as per IS 9103 to accelerate/retard setting o									
8										
							ion of Engineer in o			
							ed in the above iten			
							paid separately un	der relavant		
					J-type retaining wa					
	NS9	30.00	Kilo Litre	5762.46	172873.80	AT Par	172873.80			
	Descriptio	n:- Casting	and launchin	g of RCC sla	ab with design mix	of M-25 cen	nent concrete as p	er Railway's		
9	approved d	rawing and s	specifications	, with contrac	tor's own material	i.e. cement (0	OPC 43/53 Grade),	sand, stone		
-							ng, all lead, lift, all			
							nd all necessary a			
	required for	r launching s	lab etc. comp	olete in all res	pect. Rate also inc	lude for all tax	es, royalties, octro	etc.		
	NS10	30.00	Track	42.49	1274.70	AT Par	1274.70			
	110110	00.00	metre	12.10	127 117 0	, n i ai	127 117 0			
10	Descriptio	n:- Removin	g of existing	track includi	ing removing rails	, sleepers an	d ballast up to 20	m length on		
	either side	of bridge wit	h all contract	ors materials	, tools, plants and	labour. This	work is to be carrie	d out during		
	traffic block	for each bri	dge.							
	NS11	40.00	Each Cut	76.32	3052.80	AT Par	3052.80			
11	Descriptio	n:- Cutting /	cropping of	60Kg rails p	erfectly verticals w	vith contractor	s hacksaw blade,	tools,labour,		
	wherever re	-	5 - 1-1- 5 -	5 5 - F	· · · · , · · · · · ·		,	,		
			Each							
	NS12	1.00	Bridge	56596.69	56596.69	AT Par	56596.69			
	Descriptio	n :- Frocting	J	a of rolioving	airdor ovor cloopa	r crib with ioi	nting firmly with ba	so plato with		
12	-	-				-	be supplied by Ra			
							also be inclusive o			
							situ), the rates inclu			
					cavation. (a) 3/5 La			acca jonning		
			Track							
	NS13	300.00	metre	21.49	6447.00	AT Par	6447.00			
	Descriptio	n. Do otroo			f PC trock with or	without roll t	ensor as per proc	adura laid in		
13	-		-				e adjustment and a			
							the satisfaction of			
			ement of rubb							
		• •	p for details.		238245.00	AT Par	238245.00			
		_						n cui		
14	-					-	girders, etc.) & o	-		
14							ad, lifting from on			
					usive construction		e with contractors	own labour,		
		· · ·					•			
	NS 15	82.80	cum	803.55	66533.94	AT Par	66533.94			
	-	-					ridge face and drop			
15							wn approved qualit			
			•	-	•		on, equipments, c			
							Note: Payment to	be made on		
	stack meas	urement qua	antity of bould	ers/stones re	educed by 16% to a	allow for loose	ness in stacking.			

3. ITEM BREAKUP

Schedule	Schedu	chedule A-SCHEDULE									
ltem- 2	railway to centr	Earth work in excavation as per approved drawings and dumping at embankment site or spoil heap, within railway land, including 50m lead and 1.5m lift, the lead to be measured from the centre of gravity of excavation to centre of gravity of spoil heap: the lift to be measured from natural ground level and paid for in layers of 1.5m each, including incidental work, as per specifications-in									
S No.	ltem No	Description of Item	Unit	Qty	Rate	Amount					
1	011011	All kinds of soils	cum	300.00	95.85	28755.00					
		Total 28755.00									
Item- 3	Extra fo	r lead of earth work above initial lead of 50m, in all kind of so	ls and rock	S							

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Qty 30.00 patched Drate and co ts up to he ortions (a e workabil	Total cement, ce Rate 1445.87 Total esign Mix parse sance eight of 10 us per IS 9	3301.20 entering and Amount 43376.10 43376.10 Cement of
Qty 30.00 patched Drate and co ts up to he ortions (a e workabil	Rate 1445.87 Total esign Mix parse sance eight of 10 as per IS 9	Amount 43376.10 43376.10 Cement
Qty 30.00 patched Drate and co ts up to he ortions (a e workabil	Rate 1445.87 Total esign Mix parse sance eight of 10 as per IS 9	Amount 43376.10 43376.10 Cement of
30.00 patched De ate and co ts up to he ortions (a e workabil	1445.87 Total esign Mix parse sance eight of 10 as per IS 9	43376.10 43376.10 Cement
patched De ate and co ts up to he ortions (a e workabil	Total esign Mix parse sance eight of 10 us per IS 9	43376.10 Cement I of
ate and co ts up to he ortions (a e workabil	esign Mix barse sanc bight of 10 as per IS 9	Cement I of
ate and co ts up to he ortions (a e workabil	eight of 10 barse sance bas per IS 9	l of
	ge. Paym	103), if impairing
Qty	Rate	Amount
60.00	1511.23	90673.80
10.00	1648.62	16486.20
	Total	107160.00
or		
Qty	Rate	Amount
80.00	127.50	10200.00
330.00	232.60	76758.00
	Total	86958.00
	i	i
Qty	Rate	Amount
230.00	5060.00	1163800.00
		1163800.00
, placing i	in position	and binding
Qty	Rate	Amount
		2058408.00
45200.00		2058408.00
acture to g	jive an eve	
acture to g Qty	ive an eve Rate	en shade Amount
acture to g	ive an eve Rate 35.58	Amount 3913.80
Acture to g Qty 110.00 Ne screening	ive an eve Rate 35.58 Total ng and bir	Amount 3913.80 3913.80 nding
Acture to g Qty 110.00 ne screenin th power r	Rate 35.58 Total ng and bir oad roller	Amount 3913.80 3913.80 ading of 8 to 10
Acture to g Qty 110.00 Ne screening	ive an eve Rate 35.58 Total ng and bir	Amount 3913.80 3913.80 nding
	10.00 or Qty 80.00 330.00 Qty 230.00	Qty Rate 80.00 127.50 330.00 232.60 Total 232.60 Qty Rate 230.00 5060.00 Total Total 1, placing in position 1000000000000000000000000000000000000

S No. 1 1 1 1 1 1 1 1 1 1 1 1 1	Extra fo Item No 143043 Drilling o material Item No 171522	coat of neat cement complete as per standard design Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885 r depth for manholes of size Description of Item Size 120x90cm With F.P.S Bricks class designation 7.5 of bore well for specified depth in all types of soil and rock mec I and labour up to 75 meters Description of Item Drilling of bore well up to 75 mtr - For 200 mm dia eg supplying, lowering and fixing in bore unperforated MS casin elow ground level with all contractor's tools, plants, material an Description of Item	Unit RM hanically Unit Metre	Qty 30.00 with all cor Qty 150.00	Total htractor's to Rate 435.56 Total ess up to s	Amount 8186.0 8186.0 Amount 86170.2 86170.2 86170.2 00ls, plants Amount 65334.0 65334.0
1 Item- 22 S No. 1 Item- 23 S No.	No 143014 Extra fo Item No 143043 Drilling of material Item No 171522	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885 r depth for manholes of size Description of Item Size 120x90cm With F.P.S Bricks class designation 7.5 of bore well for specified depth in all types of soil and rock mec and labour up to 75 meters Description of Item Drilling of bore well up to 75 mtr - For 200 mm dia Inside supplying, lowering and fixing in bore unperforated MS casin	Each Unit RM hanically Unit Metre	1.00 Qty 30.00 with all cor Qty 150.00 mm thickne	8186.09 Total Rate 2872.34 Total tractor's to Rate 435.56 Total ess up to s	Amount 8186.0 8186.0 Amount 86170.2 86170.2 86170.2 00ls, plants Amount 65334.0 65334.0
Item- 22 S No. I Item- 23	No 143014 Extra fo Item No 143043 Drilling o material Item No	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885 r depth for manholes of size Description of Item Size 120x90cm With F.P.S Bricks class designation 7.5 of bore well for specified depth in all types of soil and rock mect and labour up to 75 meters Description of Item	Each Unit RM hanically	1.00 Qty 30.00 with all cor Qty	8186.09 Total Rate 2872.34 Total tractor's to Rate 435.56	Amount 8186.0 8186.0 Amount 86170.2 86170.2 bols, plants Amount 65334.0
Item- 22 S No. Item- 23	No 143014 Extra fo Item No 143043 Drilling o material Item No	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885 r depth for manholes of size Description of Item Size 120x90cm With F.P.S Bricks class designation 7.5 of bore well for specified depth in all types of soil and rock mect and labour up to 75 meters Description of Item	Each Unit RM hanically	1.00 Qty 30.00 with all cor Qty	8186.09 Total Rate 2872.34 Total htractor's to Rate	Amount 8186.0 8186.0 Amount 86170.2 86170.2 bools, plants Amount
Item- 22 S No. Item- 23	No 143014 Extra fo Item No 143043 Drilling of material	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885 r depth for manholes of size Description of Item Size 120x90cm With F.P.S Bricks class designation 7.5 of bore well for specified depth in all types of soil and rock mec and labour up to 75 meters	Each Unit RM hanically	1.00 Qty 30.00 with all cor	8186.09 Total Rate 2872.34 Total ntractor's to	Amount 8186.0 8186.0 Amount 86170.2 86170.2 500ls, plants
Item- 22	No 143014 Extra fo Item No	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885 r depth for manholes of size Description of Item	Each Unit	1.00 Qty	8186.09 Total Rate 2872.34	Amount 8186.0 8186.0 Amount 86170.2
Item- 22	No 143014 Extra fo Item No	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885 r depth for manholes of size Description of Item	Each Unit	1.00 Qty	8186.09 Total Rate	Amount 8186.0 8186.0 Amount
Item- 22	No 143014 Extra fo	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885	Each	1.00	8186.09 Total	Amount 8186.0 8186.0
	No 143014	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks confirming to IS:4885	Each		8186.09	Amount 8186.0
	No	Description of Item Inside size 120x90cm and 90cm deep including C.I. cover with frame (medium duty) 500mm internal diameter, total weight of cover and frame to be not less than 116kg (weight of cover 58kg and weight of frame 58kg). With Sewer bricks	Each		8186.09	Amount 8186.0
S No.			Unit	Qty	Rate	
		coat of neat cement complete as per standard design				
ltem- 21	(1ceme (1ceme cement cement	cting brick masonry manhole in cement mortar 1:4 (1cement: 4 nt: 2coarse sand: 4graded stone aggregate 20mm nominal size nt: 4coarse sand: 8graded stone aggregate 40mm nominal size mortar 1:3 (1cement: 3coarse sand) finished with floating coat concrete 1:2:4 (1cement: 2coarse sand: 4graded stone aggreg	e), founda e) inside p of neat c	ation concr plastering ement and	ete 1:4:8 n 12mm thicl I making ch	nix k with nannels in
					Total	48068.0
	No 142017	600mm dia. R.C.C. pipe	Metre	50.00	961.36	48068.0
S No.		e upto 800mm dia. Description of Item	Unit	Qty	Rate	Amount
Item- 20		ig and laying non-pressure NP2 class (light duty) R.C.C. pipes f mixture of cement mortar in the proportion of 1:2 (1cement: 2				
	1		•		Total	56518.0
1	No 121091	Two or more coats on new work	Sqm	1400.00	40.37	56518.0
S No.	Item	Description of Item	Unit	Qty	Rate	Amount
Item- 19	Painting	with aluminum paint of approved brand and manufacture to gi	ive an eve	en shade	rotui	01047010
2	001032	in nais, plates, round of square bars	Kg	3000.00	68.79 Total	910470.0
1		In RSJ, tees, angles and channels In flats, plates, round or square bars	Kg	10000.00		704100.0 206370.0
S No.	ltem No	Description of Item	Unit	Qty	Rate	Amount
Item- 17	cutting,	al steel work welded in built up sections, trusses and framed w bending, straightening, hoisting, fixing in position, including ap complete - upto 6m height above GL				
					Total	113034.6
		screening 13.2mm size				

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		g, hoisting and fixing in position upto floor two level M20 Grade				
ltem- 26	cement in recon without	mortar 1:3 (1 cement : 3 coarse sand) and finishing smooth wi : 3 fine sand) on exposed surfaces complete including cost of mended proportion (as per IS:9103) to accelerate, retard setti impairing strength and durability, excluding cost of cement and lirection of Engineer incharge.	centering	, shuttering crete, impi	, finishing ove worka	, Admixtures ability
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
1		In slabs for drain covers, manhole covers, flue tops etc.	cum	10.00	2373.26	23732.60
					Total	23732.60
Schedule	Schedul	e NS-SCHEDULE				
ltem- 5	laid dow	g subsequent through packing of BG track on PRC sleepers (c n in IRPWM para 224 for making track fit for sectional safe spe longitudinal levels, making ballast profile and dressing of cess	ed incluc			
S No.	ltem No	Description of Item	Unit	Qty	Rate	Amount
1	1	First round of through packing including picking slacks	Track metre	30.00	30.39	911.70
2	2	Second round of through packing including picking slacks	Track metre	30.00	24.34	730.20
3	3	Third and subsequent round of through packing including picking slacks	Track metre	30.00	20.22	606.60
					Total	2248.50
ltem- 14	loading, back, cr	ortation of any Railway materials (relieving girder, cross girders unloading & stacking at nominated places with all lead, lifting f ossing of track, royalties and taxes etc., complete with contract e shall also be inclusive construction of path way, if required.	rom one	location to	another lo	cations and
S No.	ltem No	Description of Item	Unit	Qty	Rate	Amount
1	1	Lead up to 10 Kms	MT	150.00	346.30	51945.00
2	2	Extra lead beyond 10 Kms. for every kilometer or part thereof	MT-Km	45000.00	4.14	186300.00
					Total	238245.00

4. ELIGIBILITY CONDITIONS

Special Technical Criteria

S.No.	Description	Confirmation Required		Documents Uploading
1	Technical Eligibility Criteria The tenderer must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: Three similar works, each costing not less than the amount equal to30% of advertised value of the tender, or Two similar works, each costing not less than the amount equal to 40% of advertised value of the tender, or One similar work, each costing not less than the amount equal to 60% of advertised value of the tender. Note:- The similar nature of work defined is "Any bridge work under running line".	No	No	Allowed (Mandatory)

Special Financial Criteria

S.No.	Description	Confirmation Required		Documents Uploading
	The tenderer must have received contractual payments in the previous three financial years and the current financial year up to the date of inviting of tender, at least 150% of the advertised value of the tender. The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department / client and/or Audited Balance Sheet duly certified by the Chartered Accountant /Certificate from Chartered Accountant duly supported by Audited Balance Sheet. Note: Client certificate from other than Govt. Organization should be duly supported by Form 16A/26AS generated through TRACES of Income Tax Department of India.	No	No	Allowed (Mandatory)

5. COMPLIANCE

Commercial-Compliance

S.No.		Confirmation Required		Documents Uploading
1	AS PER MENTIONED IN THE TENDER DOCUMENT.	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 PER MENTIONED IN THE TENDER DOCUMENT.	No	No	Not Allowed

Special Conditions

S.No.		Confirmation Required		Documents Uploading
1	AS PER MENTIONED IN THE TENDER DOCUMENT.	No	No	Not Allowed

Technical-Compliances

S.No.	•	Confirmation Required		Documents Uploading
1	AS PER MENTIONED IN THE TENDER DOCUMENT.	No	No	Allowed (Mandatory)

Undertakings

S.No.		Confirmation Required		Documents Uploading
1	AS PER MENTIONED IN THE TENDER DOCUMENT.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
11	AII-EN-RUB-KHADAT-R-21- 22_1.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: VIPIN PARIHAR

Designation : DYPMHQ