Validate Print Help	Percentage BoQ			
Tender Inviting Authority: Project Engineer (civil),CCL, Sawang Washery, Kathara				
Name of Work: Day to day repair and maintenance of railway track at sawang washery at Kathara Area				

			To Be Entered by Department		
ITC Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select	18.00	0.00	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Item Description/ Heading					
2	First or Second Through Packing of track of all sleeper density including giving a general lift, as desired to eliminate sag after Deep Screening work, lifting of track, lowering of track and major 1 31 031 realignment of curves and formation rehabilitation as per procedure prescribed in latest edition of IRPW M. Note: General lift is normally 25 mm and isolated lift may be up to 50 mm For PSC Sleeper Track with Sleeper Density of 1540	3000.00	TRM	111.46	334380.00	INR Three Lakh Thirty Four Thousand Three Hundred & Eighty Only
3	Drilling holes of 16mm to 22mm dia. on all types of PSC sleepers and fixing the dowels with adhesive of RDSO approved quality for fixing check rails & guard rails, as directed by Engineer in-charge.	150.00	EACH	309.95	46492.50	INR Forty Six Thousand Four Hundred & Ninety Two and Paise Fifty Only
4	Cleaning of side drains along the track including disposing of muck beyond Railway boundary as per instructions of Engineer in-charge to keep drains clean and clear in cuttings etc.	16000.00	TRM	28.77	460320.00	INR Four Lakh Sixty Thousand Three Hundred & Twenty Only
5	Removing weeds & bushes in ballast section and cess up to 3.95m from centre line of track in mid section & station yard, as specified by Engineer in-charge including disposal of branches, bushes outside cess/yard.	4000.00	TRM	13.23	52920.00	INR Fifty Two Thousand Nine Hundred & Twenty Only
6	Fixing of fish plates with fish bolts on a joint of all rail sections duly lubricating fish plates /bolts with contractors grease graphite in running track condition including transportation of fish plates snd fish from near est station/store/level crossing . Note rail cutting and drilling to be paid seperately . Fish plates with 4 fish bolts.	250.00	JOINT	200.81	50202.50	INR Fifty Thousand Two Hundred & Two and Paise Fifty Only
7	Through renewal of Metal / GFN liners in running track condition after cleaning of rail foot at liner seat, greasing of liner, liner seat and sealing of liner contact area at rail foot including removing, cleaning & lubrication of ER clip & Insert Eye and re-driving the same with contractor's gr"r1" graphite of approved quality with all lead & lift.	200.00	SLEEPER	28.68	5736.00	INR Five Thousand Seven Hundred & Thirty Six Only

8	Dismantling and removing rail of all section & length from track, laid on any type & density of sleeper by removing fish plates, fastenings & fish bolts and other materials including stacking all released materials within an average distance of 500 metres as directed by Engineer in charge. Note:1.Cutting of rails shall be paid separately.2.Work to pe done under traffic block. For Casual/Scattered Rail Renewal work	200.00	TRM	31.36	6272.00 INR Six Thousand Two Hundred & Seventy Two Only
9	Insertion of rails of all types & length in track, laid on any type & density of sleeper to the specified gauge under traffic block. Rates include fastening of rail with sleepers with standard set of fastenings and fixing of fish plates and bolts or, if required, providing gap for welding and stacking of released material without infringement within 250m as directed by Engineer-in-Charge.Note. Rail drilling and cutting to be paid separately. For Casual/Scattered Rail Renewal work	180.00	TRM	33.22	5979.60 INR Five Thousand Nine Hundred & Seventy Nine and Paise Sixty Only
10	Through Sleeper Renewal (TSR) with PSC sleepers involving removal existing sleepers of any type along with fittings from track, insertion of PSC sleepers lying along the cess / formation / slope / toe within 5 metres height with all fittings to specified spacing, gauge and squareness, one round of through packing to make track fit for 20 kmph speed, dressing of ballast to standard profile, all in accordance with the latest provisions of IRPWM and stacking of all released material neatly at specified places within an average lead of 100 m as directed by Engineer in-charge 062011 For location of work not involving deep screening	200.00	EACH	303.40	60680.00 INR Sixty Thousand Six Hundred & Seventy Nine and Paise One Hundred Only
11	Supply of Ballast Manufacturing, supply and stacking of machine crushed Track Ballast conforming to RDSO Specification (IRS-GE-1) with latest correction slips at Railway depot or nominated location.Note: Distance nearest quarry mentioned in each sub-item is only for the purpose selecting the items for preparation of estimates/tender schedule, based on the minimum distance between nearest quarry and centre supply points and will not affect the selection of quarry during physical supply in any way till prescribed specification is met fully.When distance of nearest quarry is more than 20 km and uP to 30 km	250.00	cum	1,656.11	414027.50 INR Four Lakh Fourteen Thousand &Twenty Seven and Paise Fifty Only
12	Spreading of ballast from existing stacks available along formation on top or at cess in required uniform thickness compacting of ballast layer laid on new formation at all location with smooth power roller of 8-10 ton capacity to sufficient numbers of passes to form consolidated ballast bed of approximately 250 mm thickness nearest to a width of 4 m symetrical to centre line of proposed track in corect line & level wit all assents and decscents as directed by EIC. Note: Item is inclusive of (a) Providing of ramp for taking rollers to formation and removing the same and making good fgormation after completion of work. (b) Redistribution and levelling of excess ballast while rolling to ob tain uniform plain camber surface.	250.00	cum	41.31	10327.50 INR Ten Thousand Three Hundred & Twenty Seven and Paise Fifty Only
13	Providing wooden blocks under weld joint duly transporting Railway's released wooden blocks with rail screw / dog spikes and doing packing, as directed under traffic condition.Note: Wooden blocks, rail screws/dog spikes will be supplied free at SSE/p.Way depot.	50.00	each	145.72	7286.00 INR Seven Thousand Two Hundred & Eighty Six Only
14	Supply and fixing of metal liner 52kg	800.00	each	24.00	19200.00 INR Nineteen Thousand Two Hundred Only
15	Supply and fixing ERC-1 CLIP	800.00	each	52.01	41608.00 INR Forty One Thousand Six Hundred & Eight Only

Quoted Rate in Words			INR Zero Only			
Quoted Rate in Figu	ures		Select		0.00	INR Zero Only
Total in Figures					1784580.76	INR Seventeen Lakh Eighty Four Thousand Five Hundred & Eighty and Paise Seventy Six Only
21	Total impact of GST for the purpose of CTC	1.000	Nos	0.00		INR Zero Only
20	Manufacturing and fixing buffers tco with Railway supplied rails, cutting, including bending of rails as per plan, withall contractor's labour, materials, tools, plants etc. and all lead and lift including crossing of track where necessary and as directed by Engineer in charge at site. Note: Excavation, fixing rails in cement concrete, drlling of holes will be paid separately.	1.00	Each	15,651.96	15651.96	INR Fifteen Thousand Six Hundred & Fifty One and Paise Ninety Six Only
19	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50m and lift upto 1.5m, as directed by Engineer-in- charge All kinds of soil	1800.00	sqm	75.20	135360.00	INR One Lakh Thirty Five Thousand Three Hundred & Sixty Only
18	Supply and fixing Bolts and nuts for points and xing through B/nUts 25x 140mm	0.50	mt	56,000.00	28000.00	INR Twenty Eight Thousand Only
17	Supply and fixing CGRSP 52KG	400.00	each	28.19	11276.00	INR Eleven Thousand Two Hundred & Seventy Six Only
16	Supply and fixing Fish plate 52kg 1 m long	40.00	each	1,971.53	78861.20	INR Seventy Eight Thousand Eight Hundred & Sixty One and Paise Twenty Only