Tender Inviting Au	thority: Aman Bhushan, Asstt. Manager(CP), Sawang Washery, Kathara Area										
	Repairing and overhauling of By Pass B/C gear box Radicon make U-800, Reversible an CBHZ-320 in PCH Section at Sawang Washery.	NIT No. : SGW/KTA/ENN	/E-Tender/2025-26/15	Date- 19.06.2025							
	Category of Services (To Be Selected by Department)		Category of Bidder (To Be Selected by Bidder)	To Be Entered by Department							
ITC Available	Works Contract		Bidder's Status (Mandatory)	Rate of GST (in %)	Total GST(in Rs.)	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	0.00	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 #	NUMBER #	TEXT #				
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words				
1	2	3	4	5	6	7	8				
1.01	A. Repairing and Overhauling of U-800 radicon Dismantling of gear box and cleaning it	1.00	no.			0.00	INR Zero Only				
1.02	Fabrication of new worm gear of Phosphorus Bronze as per sample and cotter groove in its bore suitable to its shaft	1.00	no.			0.00	INR Zero Only				
1.03	Fabrication of steel worm shaft as per sample suitable to worm gear and bearings.	1.00	no.			0.00	INR Zero Only				
1.04	Building up loose bearing seat in pinion shaft with spl. Welding electrodes and finishing as per bearing 30313 and 30216	2.00	nos.			0.00	INR Zero Only				
1.05	Building up damaged oil seal seat in pinion shaft and finishing as per the size of oil seal	1.00	no.			0.00	INR Zero Only				
1.06	Boring oversize the gear box body, fitting C.I. sleeve, locking it and reboring as per the size of bearing 30313	1.00	no.			0.00	INR Zero Only				
1.07	Fitting of oil seal 225 x 300 x 37mm	2.00	nos.			0.00	INR Zero Only				
1.08	Fitting of oil seal 300 x 375 x 37mm	2.00	nos.			0.00	INR Zero Only				

1.00

2.00

2.00

2.00

4.00

2.00

no.

no.

no.

no.

nos.

no.

1.09

1.10

1.11

1.12

1.13

1.14

Reassembling units after repair done

suitable to its shaft

Dismantling of Gear Box and cleaning it

finishing as per bearing 7213 and 7311

B. Repairing and Overhauling of U-600 radicon

Fabrication of new worm gear of P. B. as per sample and cotter groove in its bore

Fabrication of steel worm shaft as per sample suitable to worm gear and bearings.

Building up damaged oil seal seat in pinion shaft and finishing as per the size of oil

Building up loose bearing seat in pinion shaft with spl. Welding electrodes and

0.00 INR Zero Only

	Boring oversize the gear box body, fitting C.I. sleeve, locking it and reboring as per the size of bearing 7312	2.00	no.			0.00	INR Zero Only
1.16	Fitting of oil seal 45 x 65 x 120mm	4.00	nos.			0.00	INR Zero Only
1.17	Fitting of oil seal 250 x 325 x 12mm	4.00	nos.			0.00	INR Zero Only
1.18	Reassembling units after repair done	2.00	no.			0.00	INR Zero Only
1.19	Repairing and overhauling of premium CBH2-320 Complete assembly dismantling in part by part for checking and rectification	1.00	no.			0.00	INR Zero Only
1.20	Gear Box all pinion bearing bodies cover shafts block complete cleaning and washing for complete checking	1.00	no.			0.00	INR Zero Only
1.21	Gear box input pinion teeth matching with 1st stage wheel shaft by shaping by grinding and sizing as per sizes matched with each other all teeth	1.00	no.			0.00	INR Zero Only
1.22	Upper and lower body damaged and worm out both end bearing seats of input shafts bearing housing, repairing works by C.I. metal filling by welding method and grinding and shaping as per bearing size and repairing of input shaft as per size	1.00	no.			0.00	INR Zero Only
1.23	Replacement of new bearing in 1st stage wheel shaft 32318 Make-NTN	1.00	no.			0.00	INR Zero Only
1.24	Replacement of new bearing in outputl shaft 22224 Make-NTN	1.00	no.			0.00	INR Zero Only
1.25	Fitting of input oil seal 65 x 85 x 10mm	1.00	no.			0.00	INR Zero Only
1.26	Gear box repair kit like gasket packing, surface polishing and nuts bolt	1.00	no.			0.00	INR Zero Only
1.27	Complete gear box assembling all pinion shafts, bearing setting, pinion and shaft alignment, tightening	1.00	no.			0.00	INR Zero Only
2	Total impact of GST for the purpose of CTC	1.000	Nos		0.00	0.00	INR Zero Only
Total in Figures							INR Zero Only
Quoted Rate in Words		INR Zero Only					