

Tender Inviting Authority: Project Engineer(EnM),Tarmi OCP								
Name of the Work / Contract No:	Complete repairing and full overhauling of two nos 500 GPM, 150 mtr head, multistage pumps & day to day running repairing, mechanical maintenance work with suction & delivery attachment for operation of pump along with associated motor installed at 03No Old Makoli quarry for smoothly water supply & maintain industrial relation in respect of Tarmi Open Cast Project, Dhori Area.				NIT No. : TOCP/PE(EnM)/e.NIT/24-25/04 dt.10.10.2024			
Category of Services (To Be Selected by Department)			Category of Bidder (To Be Selected By)	To Be Entered by Department				
ITC Not 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 relevant 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 #
Sl. 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	Part(A)- 500 GPM, 150 mtr head, multistage pump make-M&P, Model-125/150 IPB type-80 x 4CHR, Sl.No-01 & 02.(Rate Not Filling)	1	Nos			0.00	INR Zero Only
1.02	Key new making for Impellor.	8	Nos			0.00	INR Zero Only
1.03	EN-9 steel pump shaft new making with key way, threads, bearing seats.	2	Nos			0.00	INR Zero Only
1.04	Gun metal Impellers repairing by both side color & face brass brazing & machining std size.	8	Nos			0.00	INR Zero Only
1.05	C.I Casting neck ring new making with casting.	8	Nos			0.00	INR Zero Only
1.06	C.I Casting neck bush new making with casting.	6	Nos			0.00	INR Zero Only
1.07	C.I Casting shaft sleeve new making with casting for suction side & delivery side.	4	Nos			0.00	INR Zero Only
1.08	Check nut & lock nut new making for shaft sleeve.	2	Nos			0.00	INR Zero Only
1.09	C.I Casting balancer seat & disc new making.	4	Nos			0.00	INR Zero Only
1.1	Gun metal casting bush bearing new making.	4	Set			0.00	INR Zero Only
1.11	Pluovan-II pump repair kit new like as "O" rings for chamber & shaft sleeve, water deflector, test cork, housing stud, gland stud, CSK screw, gland bye pass pipe line.	2	Set			0.00	INR Zero Only
1.12	Old neck ring & neck bush cutting new neck ring & neck bush fitting with drilling, tapping and fixing CSK Head screw.	14	Nos			0.00	INR Zero Only
1.13	Chamber & diffuser neck ring & neck bush seat machining on lathe machine up to round shape & also alignment checking & facing.	14	Nos			0.00	INR Zero Only
1.14	Diffuser & chamber locking & fixing with each other.	8	Nos			0.00	INR Zero Only
1.15	Complete pump body inside & outside rust & dust cleaning & body painting.	2	Set			0.00	INR Zero Only
1.16	Complete pump assembly opening & fitting with full overhauling & setting.	2	Set			0.00	INR Zero Only
1.17	Part(B)- Mechanical repairing & maintenance works with suction & delivery pipe line attachments for smoothly operation of pump for water supply.(Rate Not Filling)	1	Nos			0.00	INR Zero Only
1.18	Coupling bolts new making with nut & fixing for subject 125/150 IPB pump & associated motor.	64	Nos			0.00	INR Zero Only
1.19	Providing of synthetic rubber coupling bush new & fixing for coupling of above pumps & motors	100	Nos			0.00	INR Zero Only
1.2	C.I. Casting pair of coupling new making with casting & machining 10" Finished Size for subject pumps along with associated Motors.	2	Nos			0.00	INR Zero Only
1.21	Base plate new fabricate as per required size and measurement 125/150 IPB 80x4CHR Pump & MLA-125x150 pump & its associated motor with the help of gas cutting, framing, welding, supporting, straightening, drilling without material at 3no Old makoli quarry site as required.	1	Nos			0.00	INR Zero Only
1.22	Key new making for couplings.	4	Nos			0.00	INR Zero Only
1.23	IPB type-80 x 4CHR pump & associated motor matching and setting with proper measurement & alignment on base plate with required packing & seems at 3no old makoli quarry site.	2	Set			0.00	INR Zero Only
1.24	6" G. I. Pipe cutting by gas for making flexible hose nipple.	5	Nos			0.00	INR Zero Only
1.25	6" G.I Pipe nipple new making as required for flexible hose by its 18" long X 1 1/2" width gas cutting, pipe dia reducing by hydraulic press machine and after reducing re-jointing by inside & outside welding and steps making on lathe machine for tight fitting in flexible hose at site.	4	Nos			0.00	INR Zero Only
1.26	6" M.S Flange new provide with holes for above hose nipples and fixing at site.	4	Nos			0.00	INR Zero Only
1.27	6" G. I flange full round welding in double layer inside & outside with nipple leakage proof at site.	4	Nos			0.00	INR Zero Only
1.28	6" Flexible hose clamp set new making as per required size with bending & both side drilling for bolting at site.	8	Nos			0.00	INR Zero Only
1.29	Clamp bolts new with nut and washer for hose tightening & fixing at site.	16	Nos			0.00	INR Zero Only
1.3	6" NRV complete dismantling, dhapa worn-out seat C.I welding, machining, centre pin & bush new making & fixing, bye pass pipe line new provide & fixing.	3	Nos			0.00	INR Zero Only
1.31	6" Sluice valve dismantling, spindle new making with check nut, "U" clamp new making, dhapa seat facing.	3	Nos			0.00	INR Zero Only
1.32	6" foot valve dismantling, dhapa seating plate, dhapa plate, weight plate new making, lather new fixing, new bolting, assembling.	3	Nos			0.00	INR Zero Only
1.33	16mm & 19mm size gland packing special quality new provide for 500GPM pumps set.	100	Kg			0.00	INR Zero Only
1.34	Total Impact of GST for the purpose of CTC	1.000	Nos			0.00	INR Zero Only
Total In Figures						0.00	INR Zero Only
Quoted Rate in Words				INR Zero Only			