

C.S. for NIQ-1 /2019-20 (Group-F).
Supply of Spares of different H.P. of Pump sets, Pump & motor (Submersible / Induction) etc.
Called Vide No. SEMI / T / 2 / Pt-VIII / 2009 / 150 Dt. 03.10.19

Sl.	Specification of items	Unit	Lowest Approved Rate in Rs./Unit
1	Pump shaft(Steel) with Nut for the Pump of capacity, a) 20/25 H.P.	Set.	4100.00
	b) 40/50 H.P.	Set.	9800.00
	c) 60/65 H.P.	Set.	11000.00
	d) 75 H.P.	Set.	18000.00
	e) 135 HP	Set	33000.00
2.	Pump Shaft Nut (M.S.) for the Pump of capacity, a) 20/25 H.P.	Each.	450.00
	b) 40/50 H.P.	Each.	900.00
	c) 60/65 H.P.	Each.	1200.00
	d) 75 H.P.	Each.	1400.00
	e) 135 HP	Each.	2000.00
3.	Pump Shaft Key for the Pump of capacity a) 20/25 H.P.	Each.	200.00
	b) 40/50 H.P.	Each.	400.00
	c) 60/65 H.P.	Each.	600.00
	d) 75 H.P.	Each.	800.00
	e) 135 HP	Each.	1200.00
4.	Gun Metal bushing for the Pump of capacity, a) 20/25 H.P.	Each.	2800.00
	b) 40/50 H.P.	Each.	5900.00
	c) 60/65 H.P.	Each.	7050.00
	d) 75 H.P.	Each.	8050.00
	e) 135 HP	Each.	11000.00
5.	M.S. Sleeve for the Pump of capacity a) 20/25 H.P.	Each.	1800.00
	b) 40/50 H.P.	Each.	2500.00
	c) 60/65 H.P.	Each.	3000.00
	d) 75 H.P.	Each.	4200.00
	e) 135 HP	Each.	6700.00
6.	Sleeve check Nut for the Pump of capacity a) 20/25 H.P.	Each.	150.00
	b) 40/50 H.P.	Each.	300.00
	c) 60/65 H.P.	Each.	400.00
	d) 75 H.P.	Each.	500.00
	e) 135 HP	Each.	800.00
7.	M.S. Stud for gland adjuster with nut for the Pump of capacity a) 20/25 H.P.	Each.	160.00
	b) 40/50 H.P.	Each.	250.00
	c) 60/65 H.P.	Each.	300.00
	d) 75 H.P.	Each.	500.00
	e) 135 HP	Each.	900.00
8.	Bearing cover D.E. for the Pump of capacity a) 20/25 H.P.	Each.	1300.00
	b) 40/50 H.P.	Each.	2400.00
	c) 60/65 H.P.	Each.	3200.00
	d) 75 H.P.	Each.	4100.00
	e) 135 HP	Each.	6000.00

9.	Bearing cover N.D.E. for the Pump of capacity	a) 20/25 H.P.	Each.	1300.00
		b) 40/50 H.P.	Each.	2500.00
		c) 60/65 H.P.	Each.	3300.00
		d) 75 H.P.	Each.	4600.00
		e) 135 HP	Each.	6100.00
10.	M.S. Stud for bearing cover for the Pump of capacity	a) 20/25 H.P.	Each.	200.00
		b) 40/50 H.P.	Each.	400.00
		c) 60/65 H.P.	Each.	700.00
		d) 75 H.P.	Each.	900.00
		e) 135 HP	Each.	1200.00
11	Pump bearing for D.E. for the Pump of capacity	a) 20/25 H.P.	Each.	1470.00
		b) 40/50 H.P.	Each.	2900.00
		c) 60/65 H.P.	Each.	3500.00
		d) 75 H.P.	Each.	4500.00
		e) 135 HP	Each.	5500.00
12.	Pump bearing for N.D.E. for the Pump of capacity	a) 20/25 H.P.	Each.	1400.00
		b) 40/50 H.P.	Each.	2700.00
		c) 60/65 H.P.	Each.	3300.00
		d) 75 H.P.	Each.	4500.00
		e) 135 HP	Each.	6500.00
13.	M.S. Stud with Nut for pump cover of capacity	a) 20/25 H.P.	Each.	250.00
		b) 40/50 H.P.	Each.	450.00
		c) 60/65 H.P.	Each.	500.00
		d) 75 H.P.	Each.	700.00
		e) 135 HP	Each.	900.00
14.	M.S. Coupling complete with Nuts & Bolts & Washer for the Pump set of capacity	a) 20/25 H.P.	Pair.	4600.00
		b) 40/50 H.P.	Pair.	6500.00
		c) 60/65 H.P.	Pair.	7500.00
		d) 75 H.P.	Pair.	8100.00
		e) 135 HP	Pair	12100.00
15.	M S Coupling Key for the Pump of capacity	a) 20/25 H.P.	Each.	200.00
		b) 40/50 H.P.	Each.	300.00
		c) 60/65 H.P.	Each.	400.00
		d) 75 H.P.	Each.	500.00
		e) 135 HP	Each.	700.00
16	C.I. Impeller for the Pump of capacity	a) 20/25 H.P.	Each.	4700.00
		b) 40/50 H.P.	Each.	9100.00
		c) 60/65 H.P.	Each.	11000.00
		d) 75 H.P.	Each.	13000.00
		e) 135 HP	Each.	17900.00
17.	Impeller check nut for the Pump of	a) 20/25 H.P.	Each.	200.00
		b) 40/50 H.P.	Each.	350.00
		c) 60/65 H.P.	Each.	500.00
		d) 75 H.P.	Each.	700.00
		e) 135 HP	Each.	1000.00

18.	Split lantern ring for the Pump of capacity a) 20/25 H.P.	Each.	350.00
	b) 40/50 H.P.	Each.	1200.00
	c) 60/65 H.P.	Each.	2000.00
	d) 75 H.P.	Each.	2500.00
	e) 135 HP	Each.	4100.00
19.	(i) Gland pressure plate for the Pump of capacity a) 20/25 H.P.	Each.	1470.00
	b) 40/50 H.P.	Each.	1900.00
	c) 60/65 H.P.	Each.	2800.00
	d) 75 H.P.	Each.	3000.00
	e) 135 HP	Each.	5100.00
	(ii) Gland pressure plate (Split type) for the Pump of capacity a) 20/25 H.P.	Pair.	600.00
	b) 40/50 H.P.	Pair.	1000.00
	c) 60/65 H.P.	Pair.	1500.00
	d) 75 H.P.	Pair.	1800.00
	e) 135 HP	Each.	3100.00
20.	Coupling Nuts & Bolts with washer for the Pump of capacity a) 20/25 H.P.	Pair.	190.00
	b) 40/50 H.P.	Pair.	280.00
	c) 60/65 H.P.	Pair.	400.00
	d) 75 H.P.	Pair.	500.00
	e) 135 HP	Pair.	700.00
21.	A. Coupling Rubber bushing (Star type) for the Pump of capacity, a) 20/25 H.P.	Each.	160.00
	b) 40/50 H.P.	Each.	280.00
	c) 60/65 H.P.	Each.	410.00
	d) 75 H.P.	Each.	600.00
	e) 135 HP	Each.	800.00
	B. Coupling Rubber bushing for the Pump of capacity (a) 20/25 H.P.	Each.	80.00
	b) 40/50 H.P.	Each.	100.00
	c) 60/65 H.P.	Each.	150.00
	d) 75 H.P.	Each.	200.00
	e) 135 HP	Each.	250.00
22.	Bearing housing Cap (D.E.) for the Pump of capacity a) 20/25 H.P.	Each.	900.00
	b) 40/50 H.P.	Each.	1300.00
	c) 60/65 H.P.	Each.	1800.00
	d) 75 H.P.	Each.	2400.00
	e) 135 HP	Each.	3800.00
23.	Bearing housing Cap (N.D.E.) for the Pump of capacity, a) 20/25 H.P.	Each.	900.00
	b) 40/50 H.P.	Each.	1300.00
	c) 60/65 H.P.	Each.	1800.00
	d) 75 H.P.	Each.	2500.00
	e) 135 HP	Each.	3900.00
24.	Roller bearing for the Pump of capacity a) 20/25 H.P.	Each.	N.Q.
	b) 40/50 H.P.	Each.	N.Q.
	c) 60/65 H.P.	Each.	N.Q.
	d) 75 H.P.	Each.	N.Q.
	e) 135 HP	Each.	N.Q.

25.	Ball bearing for vacuum pump of	a) 3 H.P.	Each.	610.00
		b) 5 H.P.	Each.	1000.00
26.	Gland pressure plate for vacuum pump of capacity,	a) 3 H.P.	Each.	400.00
		b) 5 H.P.	Each.	800.00
27.	Stuffing box (C.I.) for the Pump of capacity,	a) 20/25 H.P.	Each.	1100.00
		b) 40/50 H.P.	Each.	1700.00
		c) 60/65 H.P.	Each.	1800.00
		d) 75 H.P.	Each.	2300.00
		e) 135 HP	Each.	3600.00
28.	Impeller neck ring for the Pump of capacity,	a) 20/25 H.P.	Each.	900.00
		b) 40/50 H.P.	Each.	1200.00
		c) 60/65 H.P.	Each.	1400.00
		d) 75 H.P.	Each.	1800.00
		e) 135 HP	Each.	2800.00
29.	Pump shaft collar for the Pump of capacity,	a) 20/25 H.P.	Each.	600.00
		b) 40/50 H.P.	Each.	800.00
		c) 60/65 H.P.	Each.	1200.00
		d) 75 H.P.	Each.	1600.00
		e) 135 HP	Each.	1900.00
30.	Impeller Collar for the Pump of capacity	a) 20/25 H.P.	Each.	1200.00
		b) 40/50 H.P.	Each.	1900.00
		c) 60/65 H.P.	Each.	2100.00
		d) 75 H.P.	Each.	2600.00
		e) 135 HP	Each.	3000.00
31.	Air Bleeding Nipple		Each.	415.00
32.	Foundation Nuts & Bolts	a) 300 mm × 16 mm dia	Each.	150.00
		b) 450 mm × 16 mm dia	Each.	260.00
		c) 450 mm × 19 mm dia	Each.	300.00
33.	Foot valve Pressure weight	a) 150 mm dia	Each.	450.00
		b) 200 mm dia	Each.	900.00
		c) 250 mm dia	Each.	2100.00
		d) 300 mm dia	Each.	3500.00
34.	Foot valve guide plate	a) 150 mm dia	Each.	950.00
		b) 200 mm dia	Each.	1300.00
		c) 250 mm dia	Each.	1000.00
		d) 300 mm dia	Each.	2200.00
35.	C.I. Star Coupling		Each.	3000.00

Approved by the Additional Chief Engineer
(Mechanical), Irrigation, Assam
vide No. CEI(MECH) 12 / 2019 / 2 dt. 19.12.19
GST Extra as applicable.

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