

# CATTLE FEED FACTORY SIRONJA SAGAR

UNIT OF BUNDELKHAND SAHAKARI DUGDH SANGH MARYADIT SAGAR (M.P)

### (FIRST)

TENDER FOR SUPPLY OF SPARE PARTS OF CATTLE FEED PLANT MACHINERY (ONE YEAR)

**DATE** 30/03/2022

CATTLE FEED FACTORY, SIRONJA, DISTT. SAGAR (M.P) MOB: 9179098046

E-MAIL - cfpsagar@gmail.com

# CATTLE FEED FACTORY, SIRONJA (SAGAR) UNIT OF BUNDELKHAND SAHAKARI DUGDH SANGH MARYADIT SAGAR

 $\begin{aligned} & MOB: 9179098046 \\ E-mail: & \underline{cfpsagar@gmail.com} \end{aligned}$ 

#### TENDER FOR SUPPLY OF SPARES PARTS

- 1. PALLET MACHINE SUPER SENIOR (JAMBO)
- 2. FULL CIRCLE HAMMER MILL GRINDER 10 MT PER HOUR & OTHER MACHINERY FOR CATTLE FEED FACTORY SIRONJA, SAGAR

Annexure-I : General Terms and Conditions

Annexure-II : Requirement List of Spares Parts

Annexure-III : Agreement

S.No.	<b>Process Details</b>	Date/time (Hrs.)
1	Purchase of Tender Start Date	30.03.2022 / 12.00
2	Purchase of Tender End Date	19.04.2022 / 15.00
3	Bid Submission End Date	19.04.2022 / 16.00
4	Technical Bid Open Date	20.04.2022 / 16.00
5	Financial Bid Open Date	After Technical Bid Completion

Place of opening of Tender : CATTLE FEED FACTORY SIRONJA,

SAGAR (BUNDELKHAND SAHAKARI DUGDHA SANGH MYDT. SAGAR)

Tender Fees : Rs. 1000/- (Rupees One Thousand)

EMD DEPOSITE : Rs. 1,00,000/- (Rupees One Lakh only)

#### **ANNEXURE-1**

## General Terms and Conditions for Supply of spare parts for Super Senior extra wide (Jumbo) Pellet Machine and other Plant Machinery.

- 1. B.K.D.S. reserves the right to accept or reject the tender wholly or part their of without assigning any reason.
- 2. Rates Quoted should be FOR Sironja, Sagar Plant P&F, Taxes, Duties etc should be included in quoted rules. Any rise in duties/ taxes/levies from Govt. authorities will be considered in further accordingly.
- 3. Price Bid to be submitted online only at MP State E-Tender Portal <a href="www.mptenders.gov.in">www.mptenders.gov.in</a>. Scanned copy of EMD to be uploaded online.
- 4. The tenderers are directed to inform Cattle Feed Factory, Sironja, Sagar immediately if there is any change in their address, phone numbers or any other contact details.
- 5. The earnest money will be Rs. 1,00,000/- (Rs. One Lakh only). All tenderers are directed to submit earnest money Online Only.
- 6. No interest shall be paid on the Earnest money.
- 7. In case of non supply / short supply both unit reserves the right to purchase material from other suppliers and difference in cost will be adjusted from supplier's pending bills / Earnest money Deposit.
- 8. For wrong address and other related information, tenderer shall be responsible.
- 9. Conditional tenders shall be rejected out rightly.
- 10. Tenderes's can visit Cattle Feed Factory Sironja, Sagar for any technical query to avoid any confusion regarding specifications of the spare parts.

#### **Delivery Terms:**

- 1. Entire Quantity of all material to be supplied to plants as per their requirement and as per schedule given.
- 2. All the material rates quoted be FOR Sironja, Sagar Plant, (MP)
- 3. All material is required to be supplied in proper packing along with greasing on dies and roller shells. Material may be supplied in plastic or in Wooden packing to enable us to use it over a long period.
- 4. Wherever needed proper anti- corrosion solution be applied.
- 5. Rate approval shall be extended for next one year subjected to satisfactory quality of spares supplied.

#### **Quality Guarantee and related terms:-**

- 1. All the Supplied material should be guaranteed against all manufacturing and performance related defects for a period of one year from the date of supply.
- 2. Supplier should take special care for finished sizes on all components to ensure proper fitting and interchangeability of all parts.

All fitting related problems shall cause an outright rejection of components.

- 3. A minimum production guarantee on dies and roller shells are needed. Our standard will be an average output of minimum 3500 MT + -5% from a set of one Die and Four Roller Shells. Any short fall in production will be recovered from suppliers pending bills or earnest money. If the production is less than 2500 MT the prorate basis deduction will be made considering production of 2500 MT. For over all evaluation yearly average of all Dies and Roller Shell will be considered. For example 06 Dies and 12 Roller Shells should produce a minimum of 18000 MT in one year.
- 4. All rejections will be returned and replaced totally on suppliers cost and liability.

#### Payment Terms :-

Payment will be made for their respective supplies within 35 days of receipt of material and quality inspection at site.

#### **Delay Penalty Clause:-**

प्रदायकर्ता / निविदाकर्ता द्वारा वस्तु प्रदाय निर्धारित तिथि पर हो इस बात का कड़ाई से पालन करना होगा। यदि वे ऐसा नहीं करते है अथवा आदेश के क्रियान्वयन में विलंब होता है, तो ऐसी स्थिति में आदेश को निरस्त करने एवं प्रदायक की जोखिम एवं व्यय पर अन्य साधनों से क्रय की कार्यवाही पूर्ण करने का दुग्ध संघ / एम.पी.सी.डी.एफ. को अधिकार होगा। नियत तिथि पर आपूर्ती न होने की दशा में क्षतिपूर्ति निम्नानुसार होगी।

क्र.	विलंब की अवधि	क्षतिपूर्ति राशि
1	15 दिवस तक	लागत का 1 प्रतिशत
2	16 से 30 दिवस तक	लागत का 2 प्रतिशत
3	30 दिवस के पश्चात्	लागत का 5 प्रतिशत

### **Disputes and Redressals:**

- 1. Decision on any dispute arising out of this tender and routine supply will be redressed by C.E.O of BKDS Sagar.
- 2. In case of any litigation, place of jurisdiction will always be Sironja Sagar.
- 3. All quality related problems will be redressed by the General Manager of plant.
- 4. Each supplier will have to supply Test/ Quality/ Guarantee Certificate on company's letterhead for each of their supplies. These certificates should cover all defects against workmanship / manufacturing / performance standards / fittings.

#### **ARBITRATION**:-

- It should be clearly understood that in the event of a successful tenderer failing to accept and execute the supply order, then decision fo the Chief Executive Officer, Bundelkhand Sahkari Dugdha Sangh Maryadit in this respect will be final and binding on the successful tenderer.
- 2. किसी भी प्रकरण में सामग्री / सेवा प्रदायक एवं दुग्ध संघ के मध्य विवाद की स्थिति निर्मित होने पर प्रबंध संचालक, एमपीसीडीएफ को प्रकरण निराकरण हेतु प्रस्तुत किया जा सकेगा।
- 3. निराकरण न होने की स्थिति में आरबीट्रेशन एक्ट 1996 के प्रावधानों के अनुसार कार्यवाही की जा सकेगी।
- 4. For all disputes, the venue for legal course shall be at Sagar.
- 5. If the tender opening date become any govt, holiday then the next day may considered for tender opening.

## ANNEXURE-II

## Requirement list of spare parts for Super Senior extra wide (Jumbo) Pellet Machine.

## CFF SIRONJA SAGAR REQ.

1	Coupling: F-110 Fenner make rubbe F-110 Fenner make rubber Tyre couple	4	Nos
2	"V" belt SPC-4750	35	Nos
3	Die 8 mm Tapper caller	6	Nos
4	Shear pin	100	Nos
5	Limit switch device	40	Nos
6	Pulley on machine 1200 mm dia 11 groove SPC section	1	Nos
7	Oil seal Front bearing 170x200x15/13	2	Nos
8	Lock pin or circlip of roller	30	Nos
9	Alen key holder bolt	30	Nos
10	Die ring	2	Nos
11	Scraper	6	Nos
12	Chuck nut of main shaft	10	Nos
13	Oil seal Rear bearing 140x170x15/13	2	No
14	Main bearing cover plate (front & rear)	2	Nos
15	Main motor pulley 225 mm dia 11 groove SPC section	1	Nos
16	Conditioner Drive Chain coupling 6018	2	Nos
17	Die hoist ARM 6010 zz	2	Nos
18	Door hinge bearings 6206 zz	4	Nos
19	Counter shaft bearing block S -618	2	Nos
20	Press roll assembly 32220	10	Nos
21	Main bearing Front-NU-328	2	No
22	Counter shaft 22318k+H 2318	2	Nos
23	Front die cover	2	No
24	Chuck nut of Roller	30	No
25	Acrylic Glass 200 dia x 200nt. (For seght glass )	4	No
26	Hammer Spacer Bush set	4	Nos
27	Coupling F-100 rubber type couple	2	Nos
28	Main bearings 22319 K	2	Nos
29	Sleeves H-2319	2	Nos
30	Main Bearings UCF-208	2	Nos
31	Permananent Magnet 500X200mm	3	Nos
32	Hammer EN-42 Number of hammers 72 nos, overall Dimension of beaters 142x63x8mm Sieve Thickness 2.5mm, Screen size 1475x675mm, Mesh width 4 mm		Nos
33		2	Set
34	Vibration Dampers VBPGS-2D polybond make	6	Nos
35	Drive End bearing UCF, F-208	2	Nos
36	Drive End bearing F-208	2	Nos
37	Coupling Chain coupling '1'pitch, 22 teeth simplex chain	1	Nos
38	Gear Box PBL, Model M-062232 BGCH 1-1-5A	1	Nos
39	Coupling F-60 Tyre Type	10	Nos
	Air cylinder 50 dia 150 stroke double acting pneumatic cylinder		
40		2	Nos
41	Main bearing 1216K	2	Nos
42	Sleeve H316K	2	Nos
43	Pedestal S 516 Wood slats Seasoned wood Slat dimension 550x80x30	2	Nos
44		40	Nos
45	Bolts for fitting the slats	40	Nos
46	Chain for the conveyor	40	Nos
47	Gear Box Elecon, Model 1044293	1	Nos
48	Motor Siemens, Model E 0708/505840211004, 1.5 K / 2 HP	1	Nos
49	Coupling size F-70	2	Nos
50	Drive end bearings SKF ,UKF-209	2	Nos
51	Shaft end bearings SKF ,UKP-209	2	Nos
52	Rotor Shaft Material : End Dia: 40mm Pin rods: MS 10mm dia	1	Nos
53	Gear Box Bongfiglioli, AS30 PP90	1	Nos

54	Elevator Bucket 8" -2 Bolt bucket	200	Nos
55	Belt Solivator 500	1000	Nos
56	Coupling Direct coupling (size 6018 – Dia 48/Dia45)	1	Nos
57	Driven Section Bearing UCF, SKF, F-208	2	Nos
58	Gear Box COUPLING Bongfiglioli, AS45-PP112, 6018 (Dia 48/Dia45)	1	Nos
59	Bottom liner Plate UHMWPE 10mm	2	Nos
60	Chain cleaning device Brush	6	Nos
61	Wear rail TiscRal or eqivalent material	12	Nos
62	Side Plate thickness H.R. IS 2062, 5mm, 4mm	5	Nos
63	Bottom plateThickness H.R. iS 2062, 5mm	5	Nos
64	Bottom wear plate thickness UHMW 10mm	5	Nos
65	Top Plate Thickness 3mm	5	Nos
66	Sprocket 4" pitch, 7 teeth, 65 Dia.	20	Nos
67	Drive section Bearing UCF-NTN UCF-212	1	Nos
68	Driven section Bearing UCF-NTN (UCF-208)	1	Nos
69	Gear Box Coupling 6018 (Dia 58/Dia 60)	2	Nos
70	Magnet unit SS 304, Min. 6000 Gauss Swing type with pneumatic cylinder	4	Nos
71	Main screw pipe Heavy duty 'c' class MS ERW pipe, Dia 76- c class	2	Nos
72	Drive end bearing SKF, Flange Type ball bearing-FY510	2	Nos
73	Drive shaft bearing EN 24	2	Nos
74	Driven end bearing FY 510 SKF	2	Nos
75	Gear Box Bongfiglioli, AS45 PP 112	2	Nos
76	Gear Box Coupling 5018 (Dia 48/Dia 45)	2	Nos
77	Connector 1/4"-8	1	Nos
78	Solenoid valve MMFH-5-1/4 (Solinoid valve)	4	Nos
79	Solenoid Coil MSFW/24-42-50/60 (Solenoid coil)	2	Nos
80	SCREW Dischargers Eminence, SC-250, 1.53MX 08 Nos, 1.2MX 4 Nos, Screw Dia. 250 mm	3	Nos
81	Main screw pipe Heavy duty 'c' class MS ERW pipe, Dia 76-C class	2	Nos
82	Gear Box Bongfiglioli Model AS30PP90	1	Nos
83	Gear Box Coupling 5016 (Dia 38/Dia 30)	2	Nos
84	Drive shaft bearing EN24	2	Nos
85	End bearing SKF, Flange type ball bearing-F208	2	Nos
86	Coupling Type Simplex chain coupling	2	Nos
87	Bearing F-201 TR Make	2	Nos
88	Rotor Type Wane Type	2	Nos
89	Gear Box PBL, M052236 BGCH 1-1-1A	2	Nos
90	Signt Glass details for Airlock Dia- 250	2	Nos
91	Gear Box- Airlock PBL, Model C042045/WGHJA	1	Nos
92	Bearing TR, Bearing Model F-205	2	Nos
93	Sieve Perforated, 2 decks	1	Set
94	Pressure Switch Alfa, Model PR-9X, Range 2.5-9.5 kg/cm2	2	Nos
95	Pneumatic cylinder Festo, Pneumatic cylinder specification DNC-125-160-PPV-A	4	Nos
96	Pneumatic pipe 12 mm, Make of pipe janatics	2	Nos
97	Connector ½"-12 mm  Solenoid valve MFH-5-1/2	2	Nos
98		4	Nos
99	Solenoid Coil MSFG/24-42 – 50/60  Bottom liner Plate UHMWPE 10mm	2	Nos
100	DOUGHI HIEF PIACE UTIVI WPE TUMM	2	Nos

101	Wear rail Tiscral or equivalent	2	Nos
102	Chain Drag bush chain type link – C45/En8D 'Pin – 18 MnCr5/20MnCr6	2	Nos
103	Drive Bearing UCF-NTN (UCF-212)	2	Nos
104	S rocket 4 "pitch. 7 teeth 65 Dia	2	Nos
105	Side plate thickness in mm H.R. IS 2062, 5mm, 4mm	2	Nos
106	Bottom plate thickness H.R. IS 2062, 5mm	2	Nos
107	Bottom wear plate thickness UHMW H.R. IS 2062, 5mm	2	Nos
108	Top plate thickness in mm H.R. IS 2062, 3mm	2	Nos
109	Intermediate plate thickness H.R. IS 2062 3mm	2	Nos
110	Sprocket 4" pitch, 7 teeth, Dia. 65	2	Nos
111	Driven Bearing UCF-NTN (UCF-208)	2	Nos
112	Zero Speed sensor (3 Wire)	2	Nos
113	Gear Box Bongfiglioli, Model AS 60 DPP112	2	Nos
114	Coupling size 6018 (Dia 58/Dia 60)	1	NO
115	Chain Drag bush chain type (Link – c45/En8D; Pin – 18MnCr5/20MnCr6)	2	Nos
116	Bottom liner Plate UHMWPE 10mm	2	Nos
117	Wear rail TISCRAL or equivalent material	2	Nos
118	Side plate thickness in mm H.R. IS 2062, 5mm, 4mm	2	Nos
119	Bottom plate thickness H.R. IS 2062, 5mm	2	Nos
120	Bottom wear plate thickness UHMW H.R. IS 2062, 10mm	2	Nos
121	Top plate thickness in mm H.R. IS 2062, 3mm	2	Nos
122	Intermediate plate thickness H.R. IS 2062, 4mm	2	Nos
123	Sprocket 4" pitch, 7 teeth, Dia.65	2	Nos
124	Gear Box Bongfiglioli, Model AS 60 DPP 112	1	NO
125	Coupling size 6018 (Dia 58/Dia60)	2	Nos
126	Main body plate ss-304, 4mm Thk	50	Nos
127	Conditioner Paddle- ss-304, 6mm Thk	50	Nos
128	Doors for cleaning ss-304, 4mm Thk	50	Nos
129	Chain conveyor galls 30cm,19cm 1/430x191/2	30	Nos
130	Pellet sieve 6x4 Feat ½180cm x 120 cm ½ (screen size)	4	Nos
131	Perforated Sieve for Hammer Mill (FCS-100) (4mm perforation)	2	Nos
132	Wire Mesh for pellet sieve 4 mesh	1	Nos
133	Acrylic Glass 200 dia x 200 ht. 200 dia x 200 ht (for cyone glass)	5	Nos
134	Hammer spacer bush set (20, 48& 58 mm long)	5	Nos
135	SUS Front die cover ({pellet mill) (TC M 20 Bolt)	1	Nos
136	SUSW SS End Cover (SS-304 construction)	1	Nos
137	Roller Shells "V" grooved for above Size 250mm OD 180mm ID (Suitable for bearing no. 32220, 182mm wide	10	Nos

(To be executed on Non-judicial Stamp Paper value Rs. 1000/-)

· ·	ASE AGREEMENT
	between M/s here in
after Call the contractor / supplier which expexecutors successors administrators and assign Dugdh Sangh Maryadit Sagar through its Chief which expression shall be in context to include he which expression shall be in context to include he which expression shall be in context to include he which expression shall be in context to include he which expression shall be in context to include he which expression shall be in context to include he will be effective for a period of one year from increased for Six months mutually. Where as a factory, Sagar the same be strictly adhered to given schedule, In case they are not followed Charyadit Sagar reserves the right to make alter cost, if any shall be recoverable from the defa	pression shall where the context so admits include heirs, nees) on the FIRST PARTY AND Bundelkhand Sahakari Executive Officer (hereinafter call the SECOND PARTY his successors in the office).  If fered to Spares Parts confirming to as per tender No
•	order shall be treated as cancelled and the EMD
	may be forfeited.
first party has to lift the material at his own charges as per the rule of CFF, Sagar.	standard. The same shall be liable for rejection / rebate and n cost with in 7 days. Delay in lifting shall attract storage it is hereby agreed in accordance with terms and conditions
	Signature of Contractor
	Firm Rubber Stamp
	(1 <sup>st</sup> Party)
	Chief Executive Officer.
	BKDS
	(II nd Party)
Witness:	Witness:
(1)	(1)
(2)	(2)

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