

No. 23

/NAC

Dated. 13.01.2020

**TENDER CALL NOTICE**

Sealed tender are invited from the intending registered Firms / Manufactures / Suppliers having GST clearance certificates, Pan Card / Dealership certificates for supply, Installation, Testing, and commissioning of **GARBAGE SHREDER WITH FEED CONVEYOR, NAPKININCINATOR, GRINDER, SIEVING MACHINE( SMALL TYPE) OF ELECTRICAL OPERATED TYPE REQUIRED FOR OPERATION OF 3 TPD MCC.** The tender should reach before the undersigned through Registered post / Speed Post upto 4.00 p.m. on dt 24.01.2020. The tender(s) will be opened on dt. 24.01.2020 at 4.30 p.m. in the presence of tenderer(s) or their authorized agent(s) if present. The tenderer(s) should submit the attested copy of valid GST clearance certificate / PAN Card and dealership certificate along with the tender paper. The rate should be inclusive all taxes, conveyance etc complete in all respect and shall furnish the effective sale and source certificate and deliveries of the materials with commissioning are to be made as per direction of the Engineer-in -charge of this office . The cost of tender paper of Rs.2000/- (Non-refundable) and EMD of Rs.10,000/- respectively should be deposited in shape of bank draft / bankers cheque in favour of the Executive Officer, Redhakhol NAC and attached the same along with tender paper. If the successful tenderer will not supply the materials in the approved rate within the time period, the EMD shall be forfeited and credited into the account of the NAC Office, Redhakhol. The tender paper shall be available in our official website i.e. [www.nacredhakhol.in](http://www.nacredhakhol.in) which may be downloaded. The prevailing OPWD code, OGFR -vol-1 and OM Act & rule will be followed during disposal of this tender.

Before participation in this tender, if any pre bid query or issue. The bidder may submit their query, through the e-mail mentioned above or participate the pre-bid meeting to be held on dt.15.01.20 at 11 am in the office chamber of the undersigned after which no suggestion / objection will be entertained.

The undersigned reserves the right to rejects/ cancel all the tender(s) without assigning any reason thereof.

Executive Officer  
N.A.C, Redhakhol

Memo No 24 /

Dt v13.01.2020

Copy submitted to Collector & District Magistrate Sambalpur / Project Director, DUDA, Sambalpur / Sub-Collector, Rairakhola / BDO, Rairakhola / Tahasildar, Rairakhola for kind information with a request to publish in the Office Notice Board for wide publication.

Copy to Office Notice Board for wide publication of General Public.

Executive Officer  
N.A.C, Redhakhol

Memo No 25 /

Dt. 13.01.2020

Copy to Advt Manager, The Samaj, Sambalpur/ The Sambad, Sambalpur to publish the advt. in your Odia daily newspaper for one day and submit bill with newspaper cutting.

Executive Officer  
N.A.C, Redhakhol

**OFFICE OF THE NOTIFIED AREA COUNCIL, REDHAKHOL**

**TENDER SCHEDULE FOR SUPPLY,GARBAGE SHREDER WITH FEED  
CONVEYOR,NAPKIN INCINATOR,GRINDER,SIEVINGMACHINE  
(SMALL TYPE OF ELECTRICALY OPERATED TYPE REQUIRED FOR 3 TPD MCC)**

1. Name of Department :- Redhakhhol NAC
2. E.M.D. :- Rs.10,000/-
3. Cost of Tender Paper :- Rs.2000/- (Non-refundable)
4. Available period :- 15.01.2020 to 24.01.2020 at our office website  
www.nacredhakhhol.in
5. Date and time for Receipt of Tender paper :- 24.01.2020 Up to 4.00 p.m.
6. Date and Time for Opening of Tender Paper :-24.01.2020 at 4.30 p.m. at NAC Office,  
Redhakhhol.
7. Tender Call Notice No.                      Date :

SL No	Particulars	Unit	3 TPD	Rate inclusive all Taxes & Transportation, Installation Charges(Rate should clearly noted in words & figures)
1	2	3	4	5
1	<b>GARBAGE SHREDER WITH FEED CONVEYOR WITH CONTROL PANNEL ETC. COMPLETE FOR SUPPLYING INSTALATION AT SITE, COMMOSSINING ETC,COMPLETE IN ALL RESPECT ,(SPECIFICATION SEPARATELY ATTACHED)</b>	Each	-do-	
2	<b>NAPKIN INCINATOR</b>	Each	-do-	
3	<b>SIEVING MACHINE(SMALL TYPE) (SPECIFICATION SPARATELY ATTACHED)</b>	Each	-do-	
4	<b>GRINDER(SPECIFICATION SPARATELY ATTACHED)</b>	Each	-do-	

N.B -

  
Executive Officer  
N.A.C, Redhakhhol

## TECHNICAL SPECIFICATION FOR 3 TPD MCC OPERATION

### 1. GARBAGE SHREDER WITH FEED CONVEYOR

A. MACHINE NAME	:	FEED CONVEYOR
B. MAKE	:	REPUTED BRAND
C. MATERIAL HANDLED	:	MSW MATERIAL
D. TYPE	:	BELT TYPE
E. BELT WIDTH	:	600 MM
F. TOTAL LENGTH	:	4500 MM
G. THICKNESS	:	6-8 MM
H. CAPACITY	:	3 TPD
I. INCLINATION	:	30-45 DEGREES OR FLAT (FLAT IS PREFERABLE)
J. BULK DENSITY	:	0.4 - 0.5 T/C M
K. BELT SPEED	:	30 - 40 MPM
L. BEARINGS PILLOW BLOCK	:	MASTA OR EQUIVALENT
M. GEARED MOTOR MAKE	:	3 HP GEARED MOTOR
N. M.O.C	:	IS 2062 FOR ALL STRUCTURAL, EN-8 FOR PULLEY SHAFTS

### 2. GRINDER

A. MACHINE NAME	:	DRY WASTE GRINDER
B. MAKE	:	REPUTED BRAND
C. MATERIAL HANDLED	:	MSW MATERIAL
D. TYPE	:	ROTAR
E. POWER	:	5 HP
F. ROTAR LENGTH	:	600 MM
G. ROTARY DIA	:	300 MM
H. NO OF BLADES	:	10 - 20
I. SCREEN SIZE	:	30 MM
J. LENGTH	:	1500 MM (APROX)
K. WIDTH	:	1500 MM (APROX)
L. HEIGHT	:	1500 MM (APROX)

### 3. SIEVING MACHINE

A. MACHINE NAME	:	SIEVING MACHINE
B. MAKE	:	REPUTED BRAND
C. MATERIAL HANDLED	:	MSW MATERIAL
D. OPERATION TYPE	:	CONTINUOUS TYPE
E. TYPE	:	ROTARY
F. TROMMEL DIA	:	1300 MM
G. TOTAL LENGTH	:	4000 MM
H. PERFORATED SHEET HOLES SIZE:	:	16 MM & 6 MM
I. CAPACITY	:	3 TPD (DEPENDS ON MATERIAL)
J. TYPE OF MESH	:	PUNCHED PLATE
K. INCLINATION	:	6 DEGREES
L. TROMMEL SPEED	:	20 RPM
M. M.O.C	:	IS 2062
N. DRIVE	:	5 HP ELECTRIC GEARED NOTOR
O. BEARING	:	SKF/FAG ANY REPUTED MAKE
P. COUPLING TYPE	:	CHAIN COUPLING
Q. FINISHING	:	FULLY FINIDHED AND PAINTED

  
Executive Officer  
Redhakhol NAC