

CORRIGENDUM No. 02

Tender Ref: NDS/COW_SANCTUARY/MUZAFFARNAGAR/FURNITURE/SEP/26-27

Subject: Set up Interior Work (Furniture) Artificial Inseminator Training Centre at Cow Sanctuary, Muzaffarnagar

RFQID: 2160

This is with reference to NCDFI **RFQID 2160** for the above-mentioned work. The following changes/additions are hereby incorporated in the BOQ:

1. Revision in BOQ Item No. 62

The description of **BOQ Serial No. 62 – Perforated Gypsum Ceiling** has been revised. The revised BOQ description shall be read as follows:

Perforated Gypsum Ceiling: Providing & laying M/F Suspended single layer of 12 mm tapered edge Ecogyp Random perforated Gypsum Board ceiling, which includes metal framework using CS55, IC91, PC55, CA55 CRP surface ribbed perimeter channels with the help of nylon sleeves and screws at 610mm centres along the perimeter of ceiling. Then Ecotone CRP surface ribbed intermediate channels of size 45mm from the soffit at 1220mm centres with Ecotone Ultra™ CRP surface ribbed ceiling angle fixed to soffit with cleat and steel expansion fasteners. Then Ecotone Ultra™ CRP surface ribbed ceiling section shall be fixed to the Ecotone Ultra™ intermediate channel with the help of connecting clip and in a direction perpendicular to the Ecotone Ultra™ intermediate channel at 457.5mm centres. Single layer of Ecogyp perforated gypsum board of size 2440mm x 1220mm x 12mm thick Random perforation acoustic gypsum board with perforation size of 8 MM/ 15 MM/ 20 MM, using Rockwool between framing and panel with specification of 50mm thick and 48kg density. The board shall then be screw fixed to ceiling section with 25mm drywall screws at 230mm centres. Finally, square and tapered edges of the boards are to be jointed and finished to have a flush look, including filling and finishing with jointing compound, jointing paper tape and all required tackles and tools. Section must be from Ecotone Ultra Brand, including all accessories, material and labour, complete as directed by Architect/Engineer-in-Charge.

2. Addition of New BOQ Item

An **additional BOQ item (NCDFI Bid 2240)** has been added to the bid. Bidders may quote their rates against this additional BOQ item on the **same bidding portal**.

To All Prospective Bidders/Vendors:

While obtaining the bidding link for RFQID 2160, all prospective bidders are requested to also obtain the linked Bid ID 2240 for quoting against the additional BOQ item. The additional BOQ shall be quoted through the same NCDFI bidding portal.

3. Other Terms & Conditions

All other terms, conditions, specifications and provisions of **RFQID 2160** shall remain **unchanged**.

Bidders are requested to take note of the above changes and submit their bids accordingly.

Purchase Department

NDDB Dairy Services

P/F Suspended 12.5mm thick (Saint Gobbin, Armstrong, Shera, Gyproc make)Plain board Ceiling includes GypSerra™ Perimeter Channel Material GI(IS513) ,YS260Mpa,Finish-Galvanised 150GSM(IS277) is fixed along the Perimeter of existing wall/ partition with the help of PVC Anchor (6x40) at 600mm c/c for brick wall /RCC wall Comprising of following	SQM	600
GypSerra™ Ceiling Angle Material-GI(IS513), YS260Mpa, Finish-Galvanised 150GSM(IS277)} is suspended by fixing it to the Gyproc® soffit cleat {GI(IS513)YS-260Mpa, Finish Galvanised 120GSM(IS277)}. Soffit Cleat and Gyproc® RawlPlug- Ø8x45mm {Material-IS 513 CR1 grade, Zinc coating (7 to 8 microns) pull out load- 6.8kN for M30 concrete grade} creating 1220mm x 1220mm grid.		
GypSerra™ Intermediate channel {Material-GI(IS513),YS260Mpa,Finish-Galvanised 150GSM(IS277)} is fixed to the GypSerra™ Ceiling Angle with M6 x 12mm Hex Bolt & Hex Nut arrangement {Material-As per EN 10083 Finish – ZincPlating} or with 2 Nos of Ø4.2x13 Gyproc® Metal to Metal screw {Material-Carbon steel EN-ISO 7049/50 Finish- ZincCoating Thickness- 4.14micron.}		
The GypSerra™ Ceiling Section {Material-GI(IS513), YS260Mpa, Finish-Galvanised 150GSM(IS277)} is then fixed tothe GypSerra™ Intermediate Channel {Material-GI(IS513),YS260Mpa,Finish-Galvanised 150GSM(IS277)} with the help of Gyproc® Connecting Clip {Material-High carbon spring steel wire(BS970Gr.En42)-46-48HRC,Finish-Zinc plating4-6 micron} and in direction perpendicular to the Intermediate channel at 457mm c/c.		
Single layer of 12.5mm tapered edge Gypboard® Plain (conforming to IS 2095 (Part 1):2011, Certified board) is then screw fixed to ceiling section with 25mm Drywall screws {Material-Carbon steel EN-ISO 7049/50,Finish-Case hardened Grey Phosphating} at 230mm centres on ceiling section & 150mm at periphery of ceiling.		
Finally square and tapered edges of the boards are to be jointed and finished so as to have a flush look which includes filling and finishing with Gyproc® Pro-Fill Jointing compound (Conforms to ASTM C475), Gyproc® Joint Paper tape.		

Serrated section has effective thickness of 2T (2xdepth), better load carrying capacity, enhanced screw retention, Improved acoustic performance & fire resistance as compared to plain steel section. 8. All GypSerra™ metal components are Design Patented in India (325062)		
NOTE:- (1) Rate includes making necessary cutouts for lighting fixtures (2) Pattas of Less than 1'-0" shall be measured in Rft. (3) Only finished surface area shall be measured for payment.(4)Supporting mamber shall be carried out as per standerd specification of manufacture and satisfaction of engineer incharge.		