

Percentage BoQ

Tender Inviting Authority : MANAGING DIRECTOR, WET BENGAL LIVESTOCK DEVELOPMENT CORPORATION LIMITED

Name of Work : Special Repairing of existing Building at Kalyani Duck Breeding Farm, Kalyani, Nadia - 741235 under West Bengal Livestock Development Corporation Limited for the year 2024-25.

e-Tender No. : WBARD/WBLDC/NIT-857e/2024-2025 Dated : 11/02/2025

Name of the Bidder/ Bidding Firm / Company :						
(This BOQ t	emplate must not be modified/replaced b rejected for this	y the bidder a tender. Bidde	nd the same	<u>SCHEDULE</u> should be uploade ed to enter the Bid	ed after filling the re der Name and Value	levent columns, else the bidder is liable to be es only)
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Without Taxes <mark>Rs.</mark> P	TOTAL AMOUNT In Words
1	2	4	5	6	54	55
1	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m. a) In ground floor including roof.	23.36	CUM	447.00	10441.92	INR Ten Thousand Four Hundred & Forty One and Paise Ninety Two Only
2	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing i and ramming the bottom, bailing out water as required complete.	14.40	CUM	119.27	1717.49	INR One Thousand Seven Hundred & Seventeen and Paise Forty Nine Only

3	Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity)	4.80	CUM	936.21	4493.81	INR Four Thousand Four Hundred & Ninety Three and Paise Eighty One Only
4	Supplying and laying Polythene Sheet (150gm/sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches	48.00	SQM	24.00	1152.00	INR One Thousand One Hundred & Fifty Two Only
5	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes.(i) Pakur Variety	50.00	CUM	5716.86	285843.00	INR Two Lakh Eighty Five Thousand Eight Hundred & Forty Three Only
6	Reinforcement for reinforced concrete work in all sorts of structures including distribution bers, stirrups, binders etc initial straightening and removal of loose nust Of necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 10 gg black annealed wire at every intersection, complete as per drawing and direction () For works in foundation, basement and upto ref of ground floor/upto 4m (1) Tor steel/Mild Steel	1.500	МТ	53162.07	79743.11	INR Seventy Nine Thousand Seven Hundred & Forty Three and Paise Eleven Only

Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabi, beams and columre, lintels curved or straight inchading fitting, Rising and striking out after completion of works (upto roof of ground floor) in any concrete work (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge.	13.70	SQM	335.00	4589.50	INR Four Thousand Five Hundred & Eighty Nine and Paise Fifty Only
Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] i) With 1:6 cement mortar(c) 15 mm thick plaster	520.00	SQM	151.00	78520.00	INR Seventy Eight Thousand Five Hundred & Twenty Only
Taking out carefully G.C.I. or C.I. or asbestos sheets (including ridges etc.) from roof or wall after unscrewing bolts, nuts, screws	78.00	SQM	41.00	3198.00	INR Three Thousand One Hundred & Ninety Eight Only

10	Supplying, fitting & fixing Zn-Al alloy (55% Al & 45% Zn) coating of 150 grams per sq. metre (followed by colour coated on both side) steel sheet work having minimum yield strength of 550 Mpa of trapizoidal profile of approved make (excluding the supporting frame work) fitted and fixed with 55 mm & 25 mm self tapping screw, EPDM Washer 16 mm dia & 3 mm th. washer etc. complete with 150 mm end lap and one corrugation minimum side lap. (Payment to be made on area of finished work). (i) In Roof:- a) With 0.5 mm thick sheet	213.00	SQM	787.00	167631.00	INR One Lakh Sixty Seven Thousand Six Hundred & Thirty One Only
11	Supplying fitting and fixing I.R.C. fabric mesh with covering battens including cost of screws etc complete (excluding the cost of battens). In ground floor. (i) 25mm x 25mm x 2.7mm x 2.7mm.	39.00	SQM	310.00	12090.00	INR Twelve Thousand &Ninety Only
12	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or cencrete surface old or new surface to receive decorative textured (matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC.In Ground Floor: (a) One Coat	520.00	SQM	31.40	16328.00	INR Sixteen Thousand Three Hundred & Twenty Eight Only

13	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) a) Normal Acrylic Emulsion	520.00	SQM	67.00	34840.00	INR Thirty Four Thousand Eight Hundred & Forty Only
14	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or cencrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. (In Ground Floor) (a) One Coat i) Water based interior grade Acrylic Primer	195.00	SQM	30.80	6006.00	INR Six Thousand &Six Only
15	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : with other than hi-gloss (ii) two coats (white in shade)	195.00	SQM	70.00	13650.00	INR Thirteen Thousand Six Hundred & Fifty Only

16	M.S. structural works with hollow sections (square or rectangularshape) conforming to IS: 806-1968 & IS:1161-1998) connected to one another with bracket, gusset, cleat as per design, drawing & direction of Engineer-in- Charge complete including cutting to requisite shape & size, fabrication including metal arc welding conforming to IS: 816-1969 & IS: 9595 using electrodes of approved make and brand conforming to IS:814- 2004, haulage, hoisting and erection all complete. The rate includes the cost of all M.S. Hollow ection, all consumables such as electrodes, gas and hire	1.62	MT	72316.00	117151.92	INR One Lakh Seventeen Thousand One Hundred & Fifty One and Paise Ninety Two Only
	charges of all tools and plants and labour reqired for execution and all incidental chages (such as electricity, labour insurance) etc. complete. i) For roof truss works a) Span up to 12 Mtr					
17	M.S.or W.I. Ornamental grill of approved design joints continuously welded with M.S, W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor. (Add extra @ 1% for each addl. floor upto 4th floor and @ 1.25% for each addl. floor above 4th floor) (i) Grill weighing above 10 Kg./sq.mtr and up to 16 g./sq. mtr.	2.70	QNTL	9888.00	26697.60	INR Twenty Six Thousand Six Hundred & Ninety Seven and Paise Sixty Only
18	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and pplication of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing rinding on this item is not permitted with ordinary cement). Using grey cement (ii) 25 mm. thick	8.91	SQM	273.00	2432.43	INR Two Thousand Four Hundred & Thirty Two and Paise Forty Three Only
33	<u>Taxes & Duties</u>					

34	Add : G.S.T. @ 18% of Rs. 8,66,525=78 i.e. Rs. 1,55,974=64	1.000	Unit	155974.64	155974.64	INR One Lakh Fifty Five Thousand Nine Hundred & Seventy Four and Paise Sixty Four Only
35	<i>Add</i> : Cess @ 1% of Rs. 10,22,500=42 i.e. Rs. 10225=00	1.000	Unit	10225.00	10225.00	INR Ten Thousand Two Hundred & Twenty Five Only
Total in Figures					1032725.42	INR Ten Lakh Thirty Two Thousand Seven Hundred & Twenty Five and Paise Forty Two Only
Quoted Rate in Figures			Select		0.000	INR Zero Only
Quoted Rate in Words					INR Zero Only	