Help

Percentage BoQ

Tender Inviting Authority : Managing Director, West Bengal Livestock Development Corporation Limited

Name of Work : Construction of Lift Structure, Outside Ramp, Vehicle Parking Lot etc. as balance work for Establishment of Poultry Hatchery at Kalyani Duck Breeding Farm, SLF Campus, Kalyani, Nadia - 741235 under West Bengal Livestock Development Corporation Limited, LB-2, Sector-III, Salt Lake, Kolkata-700106 for 2025-2026

e- Tender Ref. No. WBARD/WBLDC/NIT-882e/2025-2026 Dated 02/05/2025

Name of the Bidder/ Bidding Firm / Company :

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

Sl. No.	Item Description	Quantity	Units	Estimated Rate in <mark>Rs. P</mark>	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	6	53	55
1.01	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 and ramming the bottom, bailing out water as required complete. (a) Depth of excavation not exceeding 1,500 mm	116.240	Cum	119.27	13863.94	INR Thirteen Thousand Eight Hundred Sixty Three & Paise Ninety Four Only
1.02	(A) 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)	42.269	Cum	936.21	39572.66	INR Thirty Nine Thousand Five Hundred Seventy Two & Paise Sixty Six Only
1.03	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.	159.590	Sqm	24.00	3830.16	INR Three Thousand Eight Hundred Thirty & Paise Sixteen Only

1.04	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 slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor) (When the height of a particular floor is more than 4 m the equivalent floor height shall be taken as 4 m and extra for works beyond the initial 4 m ht. shall be allowed under 12 (e) for every 4 m or part thereof) (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer- In-Charge.	335.400	Sqm	335.00	112359.00	INR One Lakh Twelve Thousand Three Hundred Fifty Nine & Paise Zero Only
1.05	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes. a) Pakur Variety	23.800	Cum	5220.13	124239.09	INR One Lakh Twenty Four Thousand Two Hundred Thirty Nine & Paise Zero Nine Only
1.06	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	66.260	cum	5716.86		INR Three Lakh Seventy Eight Thousand Seven Hundred Ninety Nine & Paise Fourteen Only
1.07	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. (a) For works in foundation and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel II. Other than SAIL/ TATA/RINL	9.180	M.T	54915.10	504120.62	INR Five Lakh Four Thousand One Hundred Twenty & Paise Sixty Two Only
1.08	Brick work with 1st class modular bricks (b) With cement mortar (1:6) in superstructure, ground floor	52.503	Cum	5636.00	295906.91	INR Two Lakh Ninety Five Thousand Nine Hundred Six & Paise Ninety One Only
1.09	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 (b) 20 mm thick plaster	346.200	Sqm	175.00	60585.00	INR Sixty Thousand Five Hundred Eighty Five & Paise Zero Only

1.10	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE:Cement 0.152 cu.m per100 sq.m	96.096	Sqm	34.00	3267.26	INR Three Thousand Two Hundred Sixty Seven & Paise Twenty Six Only
1.11	Supplying, fitting and fixing windows and ventilators with or without integrated grills conforming to IS 1038-1975 and manufactured from rolled steel sections conforming to IS 7452- 1974 with non-friction projecting type, box type hinges, glazing clips, lugs locking bracket, handle plate etc, including hoisting in position, straightening if required, fixing lugs in cement concrete (1:2:4) with stone chips 20mm down cutting holes and mending good damages to match with existing surface complete in all respect excluding glazing. (b) Openable steel windows as per IS sizes with side hung shutters and horizotal glazing bars. [The extra rate admissible for the openable portion only]	5.480	Sqm	2199.00	12050.52	INR Twelve Thousand Fifty & Paise Fifty Two Only
1.12	M.S. structural works with hollow sections (square or rectangular shape) 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 section, all consumables such as electrodes, gas and hire charges of all tools and plants and labour reqired for execution and all incidental chages (such as electricity, labour insurance) etc. complete. Payment to be made on the basis of calculated weight of structural members of MS Holow Section as specified in relevent IS code in finished work. Payment for gusset, bracket, cleat may be made by adding the actual weight of such items with weight of finished structural members. The rates are considered for a hight of erection 8 m. / 2nd floor level from the ground. Add 1.5 % extra over the rate for each additional floor or 4m. beyond the initial 8 m. or part thereof. i) For roof truss works b) Span beyond 12 Mtr and up to 20.00 Mtr P-101, I-24 (i) (b)	7.250	MT	75453.00	547034.25	INR Five Lakh Forty Seven Thousand Thirty Four & Paise Twenty Five Only

1.13	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).	214.200	sqm	787.00	168575.40	INR One Lakh Sixty Eight Thousand Five Hundred Seventy Five & Paise Forty Only
1.14	(a) 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 Kg./sq. mtr.	2.520	Qtl.	9888.00	24917.76	INR Twenty Four Thousand Nine Hundred Seventeen & Paise Seventy Six Only
1.15	M.S. gate of Jail type as per approved design made of strong M.S. frame work, intermediate stiffeners and round / square bars or angles. M.S. sheet (not less than 14 gauge gussets, cleats etc. including necessary riveting, bolting, welding, locking and hanging arrangements, fitting and fixing complete as per direction of the Engineer-in -charge. In ground floor.	2.640	Qtl.	10090.00	26637.60	INR Twenty Six Thousand Six Hundred Thirty Seven & Paise Sixty Only
1.16	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) (b) Two Coats ii) Solvent based interior grade Acrylic Primer	274.540	Sqm	48.50	13315.19	INR Thirteen Thousand Three Hundred Fifteen & Paise Nineteen Only
1.17	Applying Acrylic Emulsion Paint of approved make and brand on walls and ceiling including sand papering in intermediate coats including putty (to be done under specific instruction of Superintending Engineer) : (Two coats) i) Standard Quality	274.540	Sqm	62.00	17021.48	INR Seventeen Thousand Twenty One & Paise Forty Eight Only

1.18	(a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	181.740	Sqm	29.00	5270.46	INR Five Thousand Two Hundred Seventy & Paise Forty Six Only
1.19	(A) 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 : (b) On steel or other metal surface : (ii) Two coats (white in shade)	181.740	Sqm	77.00	13993.98	INR Thirteen Thousand Nine Hundred Ninety Three & Paise Ninety Eight Only
1.20	TAXES & DUTIES					
1.21	<i>Add</i> : G.S.T. @ 18% of Rs. 23,65,360=42 i.e. Rs. 4,25,764=88	1.00	Unit	425764.88		INR Four Lakh Twenty Five Thousand Seven Hundred Sixty Four & Paise Eighty Eight Only
1.22	<i>Add</i> : CESS @ 1% of Rs. 27,91,125=30 i.e. Rs. 27,911=25	1.00	Unit	27911.25	27911.25	INR Twenty Seven Thousand Nine Hundred Eleven & Paise Twenty Five Only
Total in Figures					2819036.55	INR Twenty Eight Lakh Nineteen Thousand Thirty Six & Paise Fifty Five Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words						INR Zero Only