



**ODISHA CONSTRUCTION CORPORATION LTD.
(A Govt. of Odisha Undertaking)**

Subarnarekha Canal Group of Projects, Laxmiposi.

**COVER – II
(PRICE BID)**

Tender Call Notice No. OCC/SCP/SM/06/2022-23

dt. 12.07.2022

NAME OF WORK

**Extension of District Veterinary Hospital, Balasore.
Last date of submission of Tender: 26/07/2022(Up to 1.00 PM)**

BILL OF QUANTITIES

Name of the work:-Extension of District Veterinary Hospital, Balasore.					
SI No.	Items	Unit	Quantity	Rate(Rs)	Amount(Rs)
1	Clearing and grubbing land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth up to 300 mm removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable materials to be used or auctioned, up to a lead of 1000 metres including removal and disposal of top organic soil not exceeding 150 mm in thickness etc complete including all lead, lift, delift and all taxes but excluding GST as per specification and direction of Engineer-in-Charge.	Hec.	0.206	57,588.20	11,876.87
2	Cutting of trees, including cutting of trunks, branches and removal of stumps, roots, stacking of serviceable material with all lifts and up to a lead of 1000 metres and earth filling in the depression/pit etc complete including all lead, lift, delift and all taxes but excluding GST as per specification and direction of Engineer-in-Charge.	Nos	28.00	414.10	11,594.80
3	Single under reamed pile foundation with RCC M20 using 12 mm size black hard granite stone chips (CB) including cost of boring but excluding cost of M.S/Tor steel and labour charges for cutting , bending & binding of steel Single under reamed pile foundation with RCC M20 using 12 mm size black hard granite stone chips (CB) including cost of boring but excluding cost of M.S/Tor steel and labour charges for cutting , bending & binding of steel including all lead, lift, delift and all taxes but excluding GST as per specification and direction of Engineer-in-Charge.	Nos	137.00	4,737.99	6,49,104.63
4	Earth work excavation for foundation in hard soil or gravelly soil within 50m Initial lead and 1.5m Initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth including all lead, lift, delift and all taxes but excluding GST and as per the direction of the Engineer-in-Charge.	Cum	632.31	188.80	1,19,380.12
5	K.B brick masonry work in Cement mortar (1:4) using K.B bricks of 25cm x 12cm x 8cm having crushing strength not less than 75kg per sqcm with dimensional tolerance ± 8 % including watering, curing and cost, conveyance, royalty of all materials and cost of labour etc complete including all lead, lift, delift and all taxes but excluding GST and as per the direction of the Engineer-in-Charge.	Cum	45.60	4,656.00	2,12,313.60
6	12mm thick cement plaster 1:3 over K.B. Brick with cement punning for skirting. including cost of labour, material, T&P etc. all complete including all lead, lift, delift and all taxes but excluding GST and as per the direction of the Engineer-in-Charge.	Sq.m.	179.65	165.90	29,803.93

7	Providing and Laying Reinforce Cement Concrete M-25 grade with 20 mm & down grade black hard granite (Crusherbroken) stone chipss including cost all materials, labours, T & P, curing etc complete (excluding the cost of reinforcement) including all lead, lift, delift and all taxes but excluding GST and direction of Engineer-in-Charge.	Cum	220.62	5,420.20	11,95,804.52
	1st Floor	Cum	3.66	5,503.90	20,144.27
8	Rigid & smooth centering and shuttering false, levelled works and dismantling , then after casting including cost of materials complete for plinth band and column footing including all lead, lift, delift and all taxes but excluding GST and direction of Engineer-in-Charge.				
	Pile cape, Grade beam & Column	Sq.m.	833.38	739.00	6,15,867.82
	1st Floor	Sq.m.	47.03	854.60	40,191.83
	Slab & Chajja	Sq.m.	640.36	434.80	2,78,428.52
	Lintel	Sq.m.	165.02	267.80	44,192.35
9	Cutting, bending , binding and placing in position of uncoated HYSD bar reinforcement as per drawing for R.C.C work including the cost of binding wire, steel, labour tools and taxes etc including all lead, lift, delift and all taxes but excluding GST and direction of Engineer-in-Charge.	Qntl	311.40	9,786.30	30,47,453.82
	1st Floor	Qntl	6.46	9,809.90	63,371.95
10	F.A. brick masonry work in cement mortar (1:6) using F.A. bricks of 25cm x 12cm x 8cm having crushing strength not less than 75kg per sqcm with dimensional tolerance ± 2 % including watering, curing and cost, conveyance, royalty of all materials and cost of labour etc complete including all lead, lift, delift and all taxes but excluding GST and direction of Engineer-in-Charge.	Cum	99.44	4,518.40	4,49,309.69
	1st Floor	Cum	21.66	4,815.80	1,04,310.22
11	16mm Cement Plaster in cement mortar 1:6 including necessary scaffolding curing etc. all complete at all depth height including all lead, lift, delift and all taxes but excluding GST and direction of Engineer-in-Charge.	Sq.m.	834.01	202.40	1,68,803.62
	1st Floor	Sq.m.	199.11	226.80	45,158.14
12	12mm Cement Plaster in cement mortar 1:6 including necessary scaffolding curing etc. all complete at all depth height for outside portion wall including all lead, lift, delift and all taxes but excluding GST and direction of Engineer-in-Charge.	Sq.m.	776.03	142.50	1,10,584.27
13	6 mm thick cement Plaster in cement mortar 1:4 to RCC surface finished smooth including closed deep chiping and slury treatment with necessary scaffolding, curing etc all complete including all lead, lift, delift and all taxes but excluding GST and direction of Engineer-in-Charge.	Sq.m.	1573.16	157.10	2,47,143.43

14	Filling in foundation and plinth with excavated earth including watering and ramming Filling in foundation and plinth with excavated earth including watering and ramming complete including all lead, lift, delift and all taxes but excluding GST as direction of E.I.C.	Cum	14895.33	125.90	18,75,322.46
15	Filling sand in foundation and plinth watering, ramming, consolidating and dressing labours tools,taxes etc all complete including watering and ramming complete including all lead, lift, delift and all taxes but excluding GST as per specification and direction of E.I.C.	Cum	268.02	657.00	1,76,089.14
16	Painting two coats of Anti-fugal weather coat water proofing paint including scaffolding and cleaning the surface before application including cost of all materials ,labour T& P etc complete including all lead, lift, delift and all taxes but excluding GST as per specification and direction of E.I.C.	Sq.m.	650.73	74.50	48,479.38
	1st Floor	Sq.m.	99.60	82.40	8,207.04
17	Providing and applying priming two coat with any approved primer on new building work to give an even shade including scaffolding and cleaning the surface before application etc. complete including all lead, lift, delift and all taxes but excluding GST as per specification and direction of E.I.C.	Sq.m.	1648.98	60.50	99,763.29
18	Finishing surface of walls with cement based wall putty of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all material, taxes, labour, T&P etc complete including all lead, lift, delift and all taxes but excluding GST as per specification and direction of E.I.C.	Sq.m.	1648.98	72.30	1,19,221.25
19	Wall painting two coats of plastic emulsion paint of approved shade including scaffolding and cleaning the surface before application including all lead, lift, delift and all taxes but excluding GST as per specification and direction of E.I.C.	Sq.m.	1648.98	81.00	1,33,567.38
20	Providing and Laying Plain Cement Concrete 1:3:6 (1 Cement : 3 Sand : 6 Stone Aggregate 40mm size) as levelling course in foundation and plinth etc. complete all depth and height including all lead, lift, delift and all taxes but excluding GST as per specification and direction of E.I.C.	Cum	149.46	4,891.10	7,31,023.80
21	Supplying, fitting & fixing of Vitrified Tile in floors of size 600mm x 600mm (colour / printed series)of approved make conforming to IS : 13755 laid on 20 mm thick cement mortar and filling joints with white cement of approved quality including cost of all materials, labour T&P etc required for the works all complete including all lead, lift, delift and all taxes but excluding GST as per direction of Engineer -in- charge.	Sq.m.	242.52	1,329.20	3,22,357.58

22	Supplying, fitting and fixing of Chequer tile in floor skirting dado on 25mm thick bed of cement mortar 1:1 jointed with neat cement slurry mixed with pigment to match shade of the tiles including rubbing and polishing etc complete including cost of tile, material, labour T & P etc complete. the including cost of all materials, labour T&P etc required for the works all complete including all lead, lift, delift and all taxes but excluding GST as per direction of Engineer -in- charge. s	Sq.m.	318.71	588.30	1,87,497.09
23	Providing , Fitting & Fixing Anti-Skid Ceramic Floor Tiles in flooring using special plain / printed series Anti-Skid Ceramic Floor Tile of premium grade (having minimum thickness 7 mm to 8 mm & size 300 m.m x 300 mm OR 400 mm x400 mm) confirming to I.S 13755 of approved quality and shade in floors, treads on steps and landings in all floors at all height on 25 m.m thick bed of cement mortar of mix (1:1) laid in proper slope and gradient with screened & washed sharp river sand for mortar and grouted with neat white cement slurry, joining the Anti-Skid Ceramic Floor Tiles with neat white cement slurry,mixed with required (Tiles are to be immersed in the water for required time before use) quantities of pigments of approved marks to match the shades of the Anti-Skid Ceramic Floor Tiles if required including cost, conveyance, loading, unloading, stacking, royalties and taxes of all Materials, cost of all Labour, Sundries, T&P required for the work , Watering , Curing for required days , cleaning the flooring space manually etc. complete in all respect including all lead, lift, delift and all taxes but excluding GST as directed by the Engineer-in-charge.	Sq.m.	371.18	1,050.10	3,89,776.11
24	Supplying, fitting, fixing up window (sliding type) made up aluminium section 151-154, 151-155, as window rame section No. 151-155, 151-153 and 151-167 as shutter frame with 5mm thick Toughened glass as panel fitted with rubber bending including lucking arrangement including all fittings, cost of materials, all taxes, labour, T&P etc. complete including all lead, lift, delift and all taxes but excluding GST as per direction of Engineer-in-charge.	Sqm.	30.73	6,678.30	2,05,224.15
25	Providing, fixing, fitting of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member and 12mm thick pre-laminated board fixed on door frame by means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all cost of labour, T&P, hire charges of drilling machine, labour charges etc complete including all lead, lift, delift and all taxes but excluding GST as per direction of Engineer-in-charge.	Sqm.	6.99	7,343.30	51,329.66

26	Supplying, fitting and fixing of Stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with balustrade of size 32mm X 32mm X 2mm @ 0.90mtr. C/C stainless square pipe bracing of size 32mm X 32mm X 2mm in 3 rows in staircase as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, T&P etc. required for the complete in all respect including all lead, lift, delift and all taxes but excluding GST as per direction of Engineer-in-charge.	Rmt	35.13	3,499.50	1,22,937.43
27	Providing, fixing, fitting of Al. door with OEL anodized Al. door section of 9202 as vertical member, 9201 as top member and 9200 as bottom and middle member and 6mm black glass in top portion with 12mm thick pre-laminated board at bottom portion fixed on door frame by means of tapered clip No. 4660 and the frame to be completed by means of jointing angle No. 1855 including all cost of labour, T&P, hire charges of drilling machine, labour charges etc. complete including all lead, lift, delift and all taxes but excluding GST as per direction of Engineer-in-charge.	Sqm.	29.43	6,308.10	1,85,647.38
28	Providing & fixing 6mm thick black glass pan in G.I. grated Ventilator and Staircase opening including cost of materials, labour, T&P etc. complete including all lead, lift, delift and all taxes but excluding GST as per direction of EIC.	Sqm.	1.49	861.20	1,283.18
29	Painting one coat of primer of approved shade on iron work two coats to give an even shade and finished smooth and even surface to receive painting including cost of scaffolding staging charge, conveyance, taxes of all materials and cost of all labour with T & P etc complete as per specification including all lead, lift, delift and all taxes but excluding GST and direction of Engineer-in-Charge.	Sqm	22.70	63.20	1,434.64
30	Painting two coats with a coat of approved synthetic enamel paint over a coat of primer to iron work including sand papering, polishing the surface, cost, conveyances of materials and cost of all labour T&P etc complete as per specification including all lead, lift, delift and all taxes but excluding GST and direction of Engineer in charge	Sqm	22.70	137.90	3,130.33
31	2.5 cm thick grading concrete (1:2:2) on roof slab with 6 mm size hard granite chips on new work including cost of labour, material, T&P etc. all complete including all lead, lift, delift and all taxes but excluding GST and direction of Engineer in charge	Sqm.	498.98	300.10	1,49,743.89
32	Drip course mould plaster 1:4 including necessary scaffolding curing etc complete at all depth and height including cost of labour, material, T&P etc. all complete including all lead, lift, delift and all taxes but excluding GST and direction of Engineer in charge	Rmt	133.68	10.00	1,336.80

33	Closed deep chipping and cleaning to R.C.C. surface for receiving cement plaster including cost of labour, material, T&P etc. all complete including all lead, lift, delift and all taxes but excluding GST and direction of Engineer in charge	Sqm.	1638.76	18.30	29,989.30
34	Supplying, fitting and fixing of G.I. grated doors, windows, ventilaters etc. including cost of labour materials transportation etc including cost of labour, material, T&P etc. all complete including all lead, lift, delift and all taxes but excluding GST and direction of Engineer in charge	Kg	1466.25	185.00	2,71,256.25
35	Supplying, fitting & fixing of 4" dia U.P.V.C rain water pipe with necessary fittings and all complete including cost of labour materials transportation etc including cost of labour, material, T&P etc. all complete including all lead, lift, delift and all taxes but excluding GST and direction of Engineer in charge	Rmt	37.00	131.90	4,880.30

(Thirty-five Items) only

Total 1,25,84,336.23

Say 1,25,84,336.00

Rs. One Crore Twenty Five Lakh Eighty Four Thousand Three Hundred Thirty Six only

	Fill-up Percentage	✓ Mark
A	My/ Our Quoted rate is% Less than Tender value	<input type="checkbox"/>
B	My/ Our Quoted rate is% Excess over Tender value	<input type="checkbox"/>
C	My/ Our Quoted rate is at par the Tender value	<input type="checkbox"/>

N.B.:- Percentage should be mentioned up to two decimal only both in figure & word in appropriate box & put ✓ mark in the box provided at right side.

Number of Correction _____

Number Overwriting _____

**Signature & Seal of
the Job worker**