### West Bengal State Warehousing Corporation

# (A Government Undertaking) 6A, RAJA SUBODH MULLICK SQUARE, (4th Floor) KOLKATA-700013

e- mail : ce-swc@wb.gov.in/se.wbswc@gmail.com

Memo No. 592/Engg/SWC/2018-19

Dated: 16.11.2018

### No. 49 of EE,WBSWC of 2018-19

Sealed Tenders in printed Tender Forms as specified below are invited as per particulars given below and will be received by the Executive Engineer, WBSWC, on the date and up to the time specified therein and shall be opened soon thereafter in presence of such tenderers who may choose to be present.

As per enclosed list. 1. Name of the work As per enclosed list. 2. Name & address of the Officer concerned As per enclosed list. Contractors eligible to submit tender As per enclosed list. Estimated value of the work put to tender As per enclosed list. Time of completion for the work As per enclosed list. Earnest money The successful tenderers will have to 7. Security Deposit Keep security deposits as per rule. W.B. Form No.2911(ii) incl. up-to date 8. Printed W. B. Tender Form in which tender Corrigenda & addenda thereof as per is to be submitted. Order of Govt. As per enclosed list. Price per copy of the specified W.B. Tender 10. Price per copy of the set of other tender As per enclosed list. Documents 22.11.18 up to 2.00 P.M. Last date & time limit of application forms 26.11.18 up to 2.00 P.M. 12. Last date &time limit for permission From this office -- West Bengal State Blank tender forms may be obtained Warehousing Corporation, 6A, Raja Subodh Mallick Square (4th Floor), Kolkata-700013.

 Last date &time limit for submission of Tender. 28.11.18 up to 3.00 P.M. and the Tender will be opened on the same day

at 4.00 P.M.

15. Place where tenders are to be submitted

Office of the Superintending Engineer,

WBSWC.

Printed Schedule of Rates applicable for the work. As per P.W.D (W.B) schedule of rates W.e.f 01.12.2015 with up to date addenda & corrigenda Printed price Schedule may be obtained through

Website: www.pwdwb.in

 With whom the acceptance of the Tenders vest. Managing Director, WBSWC.

THE APPLICANTS ARE REQUESTED TO ATTEND THIS OFFICE DURING SUBMISSION OF APPLICATION FOR VERIFICATION OF SIGNATURE.

Tender documents, specific price schedule of items for the works and other relevant particulars may be seen by the intending tenderers in the office of the Executive Engineer, WBSWC, on all working days between 11.00 A.M to 4.00 P.M & through website: <a href="https://www.warehousingwb.com">www.warehousingwb.com</a>.

Intending tenderers are required to produce <u>valid current I.T (Quoting PAN No.)</u>, Trade Licence, P. Tax Deposit Challan, P. Tax Clearance Certificate & GST registration certificate all in original along with one set of self-attested Xerox copies to the Executive Engineer at the time of application for being entitled to submit tender papers. It may be emphasized that WITHOUT THE ABOVE DOCUMENTS IN ORIGINAL THE APPLICATION MAY BE CANCELLED.

Contractors are not eligible, who have work in hand / not completed the work, related to WBSWC godowns in the year 2018.

The contractor will have to arrange all tools and plants and construction materials required for the work.

Earnest money in the form of eligible instruments as per rule duly pledged in the shape of Demand Draft in favour of West Bengal State Warehousing Corporation payable at Kolkata must be deposited along with the tender. VIII th. Issue of NSC cannot be pledged as Earnest Money as per postal rule.

If the dates fall on holidays or on days of bandh or natural calamity, the dates defer to next working days. Executive Engineer, WBSWC reserves the right to refuse permission any serial or total serial of any applicant without assigning any reason whatsoever and no challenge against such refusal will be entertained.

All tenderers are requested to be present personally during the opening of the tender positively. If considered necessary, instant bid may be conducted immediately after opening of the tender to lower down the rates and in no case his/their absence will stand against holding the same.

In case of inadvertent typographical mistake found in the specific price schedule of rates, the same will be treated to be so corrected as to conform with the prevailing relevant schedule of rates and/or technically

The intending tenderer is required to quote the rate in figures as well as in words in his own handwriting and in same ink as percentage above/below or at par than the relevant price schedule of rates. The intending tenderer is required to sign in English, Bengali or Hindi. Signature of tenderer in all location must be identical.

Conditional tender will not be entertained.

The accepting authority reserves the right to reject any or all the tenders without assigning any reason and he will not be bound to accept either the lowest tender or any of the tenders.

IN CASE OF AFTER GETTING PERMISSION FOR A PARTICULAR NIT/NIQ WHO WILL NOT PARTICIPATE IN THE TENDER WITHOUT ANY VALID GROUND WOULD NOT BE ALLOWED FOR 3 (THREE) SUCCESSIVE

In terms of Finance Department's order no.853-F dated 01.02.2006, communicated under circular no.599A/4N-28/06 dated 27.09.2006 of the Account Branch, Public Works Department, Government of West Bengal, a cess of 1% of the cost of construction works etc. will be levied from the bills of all the works and the amount so collected will be remitted subsequently to the "West Bengal Building & other construction workers Welfare Board" such levying of cess @1% for the same purpose will be effective from 01.11.2006.

> **Executive Engineer** WEST BENGAL STATE WAREHOUSING CORPORATION

> > Dated: 16.11.2018

Memo No. 592/Engg/SWC/2017-18/1(4)

Copy forwarded for information and wide circulation through Notice Board to:

- The Managing Director, WBSWC.
- The Chief Engineer, WBSWC.
- 3. The Deputy Director, Food, WBSWC.
- This Office NOTICE BOARD.

**Executive Engineer** WEST BENGAL STATE WAREHOUSING CORPORATION

## Annexure of NIT No. 49 of EE,WBSWC of 2018-19 Name of work: Construction of single storey Security Guard room at Diamond Harbour RIDF Godown.

SI. No.	OF WORK	Estimated amount put to tender (Rs)	Earnest money (Rs)	Price of each W.B. Form no. 2911(ii) (Rs)	Price per copy of other document (Rs)	Time of completion	Rate to be quoted in % both in Fig. and words
1	As per BOQ	4,81,521.89 (INR Four Lakh eighty one Thousand five hundred twenty one and paisa eighty nine only)	9630.00 (INR Nine Thousand six Hundred thirty only)	5 Applicable for lowest tenderer	750 Applicable for lowest tenderer	90 days	

Executive Engineer

WEST BENGAL STATE WAREHOUSING CORPORATION

### Percentage BOQ

Tender Inviting Authority: West Bengal Sate Warehousing Corporation.

Name of Work: Construction Of Single Storey Security Guard Room At Diamond Harbour RIDF Godown.

NIT No: 49 OF 2018-19 OF EXECUTIVE ENGINEER, WBSWC

#### Bidder Name :

#### 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

SI.	Description of work	Unit	Qty	Rate including 12% GST & 1% Cess. ( Rs.)	Amount ( Rs.)
1	Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead upto 75 m as directed.	Sqm	40	11.31	452.48
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 spils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, leveling, dressing and ramming the bottom, bailing out water as required complete Depth of foundation upto 1500mm.		8.64	134,92	1,165.69
3	Earth work & filling in foundation trences or plinth with good earth in layers not exceeding 150 mm. including watering and raming etc. layer by layer complete.(Payment to be made on basis of measurement of finished quantity of work).  With earth obtained from excavation of foundation.	Cum	1.73	87.71	151.57
4	Single brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with powdered earth or local sand. 3rd corrigenda;	Sqm	28.56	408.36	11,662.85
5	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.  [Pakur Variety] 3rd corrigenda	Cum	9.58	6,667.95	63,867.29
6	Ordinary cement concrete(mix 1:1.5:3) with graded stone chips(20 mm size ) excluding shuttering and reinforcement if any if any in ground froor as per relevant is code .  With pakar variely.	Cum	5.32	7,087.48	37,735.52
7	Reinforcement for reinforced concrete work in the all sorts of structures including distribution bars, stirrups, binders etc. including supply of rods a 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 balck annealed wire at every intersection, complte as per drawing and direction.  Tor steel/Mild Steel  (JSW/JSPLetc)  For works in foundation, basement and upto roof of ground floor/upto 4 m.  For works in foundation, basement.	МТ	1.25	80,413.33	100,827.13
8	Hire and labour charges for shuttering with centreing and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thekness with required bracing for concrete slabs, beams, m columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor)  25mm to 30mm thick Wooden Shuttering  Upto Ground floor Roof	Sqm	55.47	378.95	21,019.71
9	Brick work with 1st class bricks in cement mortar (1:6) upto plinth. 3rd Corrigenda,				

9.1	In fountation and plinth	Cum	1.61	6,123.19	9,873.64
.2	In Superstruture wall	Cum	6.98	6,375.44	44,526.10
10	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)  (B) Do - by fine sand	Cum	4.08	1,059.04	4,315.59
11	Plaster (to wall, floor, ceiling etc) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or roughening of of concrete surface, including throating, nosing and drip course where necessary  a)20 mm thick plaster (Internal) 1;6  Ground floor [T-1; P-189]	Sqm	27.00	188.91	5,100.58
1.1	b) 15 mm thick plaster (External ) 1:6 Ground floor	Sqm	86.92	164.02	14,256.15
11.2	Ground floor  c)10 mm thick plaster (Ceiling) 1:4  Ground floor  Rendering the Surface of walls and ceiling with White Cement base WATER PROOF wall putty of approved make & brand.(1.5 mm thick) (Qty measured)		11.10	145.92	1,619.77
12		Sqm	125.02	138.01	17,253.56
13	25mm. thick damp proof course with cement concrete with stone chips (1:1.5:3) [with graded stone aggregate 10 mm nominal size] and admixture of water proofing compound as per manufacturer's specification followed by two coat of polymer based paint, (1st coat after 4 to 5 days of concrete laying and 2 nd coat just before brick masonry work) as directed (cost of water proofing compound & polymer based paint to be paid separately). (Chequering not required over concrete or painted surface). [Note: - Waterproofing as per item 9, polymer based paint as per item 8 (a) of subhead C of Section (C). 3rd corrigenda	Sqm	2:16	214.93	464.24
14	Supplying and laying true to line and level Double Charge Vitrified Tiles of approved brand onforming to IS 15622: 2006 (Group B I a) and tested as per IS 13630:2006 (relevant parts)  [Non-modular sizes for tiles with Water Absorption (av.) \( \leq 0.08 \) %] in floor, skirting etc. set in 20 mm thick sand cement mortar (1:4) bed prepared after application of slurry using 1.75Kg of cement per Sqm over the base and 2mm thick cemen slurry using cement \( \tilde{q} 2.91Kg./sqm \) at the back side of the tiles and laid over the mortar bed using 0.2 kg/sqm of White cement used for joint filling with approved pigment as directed and removal of wax coating of top surface of tiles with warm water and polishing the tiles using soft and dry cloth upto mirror finish complete including the cost of materials, labour and all other incidental charges complete true to the manufacturer's specification and direction of Engineer-in-Charge. (Note: This work should not be executed without specific permission of Superintending Engineer)  (a) In Ground Floor.(size not less than 600mmX 600 mm X 9.5 mm thick)	Sqm	10.97	1,678.70	18,415.35
15	Supplying, fitting and fixing Marble Slab/tile of 15 to 18 mm thickness in floor, lobby, stair, landing & treads etc. over 20 mm (av.) thick base of Cement mortar (1:2) laid with white cement slurry @ 4.4 kg/Sq.m before placing marble & jointed with white cement slurry @ 2.0 kg/Sq.m with necessary pigments including grinding and Granite polishing as per direction of Engineering -in -Charge in Ground Floor. {White cement and Pigment to be supplied by the Agency]  (a) With Makrana plain pink / Adranga Pink / Garbh Gulabi / Udaypur pink / Udaypur Green / Black Bhaslana  (i) Area of each Slab/tile upto 0.3 sq.m.	Sqm	1.50	1,650.42	2,475.63
16	Extra cost of labour for prefinished and premoulded Nosing to treads of steps, railing, window sill etc. of Marble Stone.	m	10.00	291.85	2,918.50

17	Supplying and laying true to line and level 20 mm / 25 mm, thick precast roof tiles made of cement conc. with stone chips as per approved strength and density set in 25mm avg. thick cement morter(1:3) and filling up joint (3 mm wide) with cement sand mortar (1:1) applying cement slurry @ 1.75 kg per Sq.m back of tiles and then settling close the precast tiles, finishing up the joints with slurry already laid and finally finishing the top surface including providing 150 mm, high skirting with the same tiles flushed with the inside surface of parapet wall, finishing the mouth of rain water pipes, curving etc. as necessary complete as per direction of the Engineer-in-charge. (Levelling if necessary may be paid separately)  a) For 20 mm, thick precast tiles (cement 14.6 kg/ Sq.m for underlayer)	Sqm	10,15	597.27	6,062.33
18	(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.  (ii) Grill weighing above 16 Kg./sq.mtr and above	QtI	1.69	7,970.44	13,438.15
19	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to 1S:13592- 1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting		8.00	283.93	2,271.45
20	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592- 1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materails (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete.  B) UPVC Fittings - (c) Bend - 87.5°  (ii) 110mm Dia	EACH	2.00	158.37	316.74
21	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592- 1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materails (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete.  B) UPVC Fittings - (D) Shoe (ii)	EACH	2.00	125.56	251.13
22	Wood work in door and window frame fitted and fixed in position complete including a protective coat of painting at the contact surface of the frame exhiding cost of concrete, Iron Butt Hinges and M.S. clamps. (The quantum should be correted upto three decimals).  (e) Sal: Malayasian	Cum	0.04	94,136.20	3,671.31
23	Supplying solid flush type doors of deluxe decorative (both side) quality, conforming to 1:S 2202 timber frame consisting of top and bottom rail and side styles of well seasoned timber 65mm wide each and the entire frame fitted with 27.5mm wide buttens places both ways in order to made the door of solid core and internal lipping with teak, mahogony or rose wood approved decorative veneers using phenol formaldehyde as glue etc. complete, including fitting, fixing the shutters in position but excluding the cost of hinges and other fittings in ground floor:(a) 35mm thick shutters (single leaf)	Sqm	2.00	4,473.90	8,947.79
24	Supplying, fitting and fixing M.S. clamps for door and window frame made of flat bent bar, end bifurcated with necessary screws etc. by cement concrete(1:2:4) as per direction. (Cost of concrete will be paid separately)	EACH	6.00	28.28	169.68
25	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark. viii) 100mm. X 75mm. X 3.50mm.	EACH	3.00	53.17	159.50
26	i) Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with centre bolt and round fitting. (b) 250mm Long	EACH	1.00	179.86	179.86
27	(a) Supplying 'Godrej' mortice lock chromium plated with latch and keys 4 levers including fitting and fixing complete.	EACH	1.00	1,222.83	1,222.83
28	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to LS. 204/74 fitted and fixed with eadmium plated screws. (vi) 200mm long x 10mm dia. bolt.	EACH	1.00	88.23	88.23
29	Anodised aliminium D-type handle of approved quality manufactured from extruded section conforming to 1.S. specification (1.S. 230/72) fitted and fixed complete:	EACH	2.00	78.05	156.11

30	Supplying, fitting & fixing of 2-Track / 3-Track Aluminium sliding Window of all Muminium sections viz. window frame (top, bottom & side frame), shutter (top, bottom, side & interlock member) made of aluminium alloy extrusions conforming to IS 733-1983 & IS 1285-1975, annodised conforming to IS 1868-1983, fitted with all other accessories viz. PVC roller, EPDM gasket, maruti ock, screws etc. including labour charges for fitting & fixing of aluminium 2-track/3-rack sliding window with fixing of glass (excluding cost of glass) all complete as per architectural drawings and direction of Engineer-in-charge.  For 2 Track Window  10-12 Micron thickness Annodizing film Natural white.	Kg	33.00	506.78	16,723.66
	Supplying bubble free float glass of approved make and brand conforming to IS: 2835+ 1987. ii) 4mm thick coloured / tinted / smoke glass.	Sqm	5.06	529.40	2,678.77
32	(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.	Sqm	8.43	32.80	276.54
33	(b) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	Sqm	5.46	42.99	234.70
	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:  (a) On timber or plastered surface:  With super gloss (hi-gloss) -  iv) Two coats (with any shade except white)	Sqm	5.46	91.63	500.28
34	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:  With super gloss (hi-gloss) -  iv) Two coats (with any shade except white)	Sqm	8.44	89.36	754.24
35	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothning of surface.  Two Coats	Sqm	38.10	79.18	3,016.91
36	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		86.92	51.02	4,434.41
37	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 application 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 grinding on this item is not permitted with ordinary cement).  Using grey cement (i) 20 mm. thick	Sqm	9.12	268.09	2,445.02
38	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)  b) Premium 100% Acrylic Emulsion	Sqm	86.92	95.02	8,259.21
39	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc.	Sqm	157.02	38.46	6,039.11
40	a) Applying 2 coats of bonding agent with synthetic multi functional rubber emulsion having adhesive and water proofing properties by mixing with water in proportion (1)	Sqm	157.02	99.55	15,630.65

	Cleaning and removing conservancy garbage mixed with rubbish & other filthy materials from the road side flank, drain and compound including cutting, loading, unloading to and from truck or cart by Mathor labour & removing the same to any distance.	Cum	40.00	64.05	2,561.94		
42	Electrical work	L.S.		22,856.00	22,930.00		
117	Total						
	Quoted Rate in Figures	Select					
	Quoted Rate in Words						

