# No. RDSDE- GHY-D-11013/01/2021/COS/OS/13

#### Government of India

# Ministry of Skill Development & Entrepreneurship

Regional Directorate of Skill Development & Entrepreneurship (RDSDE Assam)

M N Road

BSNL Bhawan, Pan Bazar

Guwahati, Assam-781001

Dated:- 08/11/2021

### **Notice Inviting**

Sealed tenders are invited for executing the following work within 25 days from the date of issue of work order. Security money of Rs. 10,000/-in the form of Demand Draft has to be deposited with the sealed tender as Security Deposit in favour of PAO, MSDE.

#### Information and Instruction for Bidders for sealed cover tender

SI No.	Name of Work	Estimated	Date of Release of	Last date and time of	Period during	Time & date of
			Tender	submission of tender	which tender	opening of tender
					processing fee &	
					other documents	
					shall be submitted	
1.	Construction of room with	494999.00	08/11/2021	12/11/2021	Lowest Tenderer	13th November,
	attached toilets and				within a week of	2021 at 3.30 P.M in
	renovation.				the opening of	HoD Room.
	As per Annexure I				financial week	

# **SCHEDULE WORK**

# Name Of Work :-Renovation of Room & Toilet at RDSDE Assam office at BSNL Bhawan, Pan Bazar, Guwahati- 781001

SI.No	DSR ITEM NO 2018	Description	Unit	Qty.	Rate	Amount
<b>EARTH W</b>	ORK -					
1	15.3	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	Cum	2.50	2534.70	6337.00
2	15.23	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
	15.23.2	For thickness of tiles above 25 mm and up to 40 mm	Sqm	40.00	85.70	3428.00
3	15.12	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :				
		Of area 3 sq. metres and below	Each	3.00	274.5	824.00
4	6.13	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.				
	6.13.2	Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	11.50	932.10	10719.00
5	9.20	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.				
	9.20.1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws.	Sqm	4.15	3023.95	12549.00

6	9.95	Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:				
	9.95.3	100x75x4 mm	Each	15.00	104.90	1574.00
7	9.96	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS: 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete:				
	9.96.1	300x16 mm	Each	2.00	257.15	514.00
8	9.97	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete:				
	9.97.2	250x10 mm	Each	8.00	103.55	828.00
	9.97.5	100x10 mm	Each	2.00	58.15	116.00
9	9.100	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
	9.100.1	125 mm	Each	12.00	59.65	716.00
10	9.101	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.				
	9.101.2	Twin rubber stopper	Each	5.00	62.05	310.00
11	9.103	Providing and fixing bright finished brass 100 mm mortice latch and lock, ISI marked, with six levers and a pair of anodised (anodic coating not less than grade AC 10 as per IS: 1868) aluminium lever handles of approved quality with necessary screws etc. complete.	Each	4.00	748.65	2995.00

12	9.119	Providing and fixing factory made P.V.C. door frame of size 50x47 mm with awall thickness of 5 mm, made out of extruded 5mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineerin- Charge				
			Mtr.	5.00	391.65	1958.00
13	9.120	Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30 mm thickness, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, paneling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/ sealed to the styles & rails with 7 mm (5 mm+2 mm) thick x 15 mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, manufacturer's specification & drawing.				
	9.120.2	30 mm thick pre laminated PVC door shutters	Sqm	1.57	2423.40	3805.00
14	10.3	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.	Sqm	7.50	8670.50	65029.00

15	11.41	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete				
	11.41.2	Size of Tile 600x600 mm	Sqm	40.00	1500.55	60022.00
16	12.53	Providing and Fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross "T" of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to from grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle precoated steel of size(24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calicum silicate ceiling tiles of approved texture in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required. Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T', bottom exposed with 24 mm of all Tsections shall be pre-painted with polyster baked paint, for all heights, as per specifications, drawings and as directed by Engineer-in-Charge.				
			Sqm	53.00	1643.95	87129.00
17	13.4	12 mm cement plaster of mix :				
17	13.4.2	1:6 (1 cement: 6 coarse sand)	Sqm	12.00	263.55	3163.00
	10.1.2	110 (1 content o coarco carra)	Sqiii	12.00	203.00	3103.00

18	13.5	15 mm cement plaster on rough side of single or half brick wall of mix:				
	13.5.2	1:6 (1 cement: 6 coarse sand)	Sqm	12.00	303.90	3647.00
19	13.88	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	Sqm	550.00	14.20	7810.00
20	13.90	Distempering with 1st quality acrylic distember (Ready mix) having VOC content less than 50 grams/ litre of approved brand and manufacture to give an even shade :				
	13.90.1	Old work (one or more coats)	Sqm	550.00	54.30	29865.00
21	17.7	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:				
	17.7.1	White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	Each	1.00	3087.70	3088.00
22	17.31	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	Each	1.00	1283.05	1283.00
23	17.34	Providing and fixing toilet paper holder :				
	17.34.1	C.P. brass	Each	1.00	583.75	584.00
24	17.78	Providing and fixing white vitreous china extended wall mounting water closet of size 780x370x690 mm of approved shape including providing & fixing white vitreous china cistern with dual flush fitting, of flushing capacity 3 litre/ 6 litre (adjustable to 4 litre/ 8 litres), including seat cover, and cistern fittings, nuts, bolts and gasket etc complete.	Each	1.00	13852.45	13852.00
25	18.10	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc.				
	18.10.2	20 mm dia nominal bore	Mtr.	20.00	344.10	6882.00

26	18.21	Providing and fixing uplasticised PVC connection pipe with brass unions :				
	18.21.2	45 cm length				
	18.21.2.1	15 mm nominal bore	Each	1.00	83.00	83.00
27	18.49	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931:				
	18.49.1	15 mm nominal bore	Each	1.00	83.00	83.00
		TOTAL			Rs	329193.0
		Add Internal Electrical Work L.S.			Rs	70000.00
		Add Cost Index 24.00 %			Rs	95806.00
		Total				
_		GRAND TOTAL			Rs	494999.00

The work is estimated to cost Rs. 4.95 lakh. This estimated cost, however, is given merely as a rough guide. Purchase Committee have the right to select or reject any tender without assigning any reason.

SD/-

(S Mathivanan)

Director/HoD