



# Ramakrishna Mission Ashrama

(A branch centre of Ramakrishna Mission, Belur Math, Howrah, W.B.)

Hatamuniguda - 765 020, Dist. Rayagada, Odisha

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(eTENDER)

ID No.: RKMA/Tender/2026-27/031

Date: 12 May 2026

Sealed Tenders are invited for the following work at Ramakrishna Mission Ashrama, Hatamuniguda 765 020, Dist. Rayagada, Odisha.

## WORK DESCRIPTION

*CONSTRUCTION OF RAMP at Ramakrishna Mission Ashrama School Building*

## TERMS & CONDITIONS

1. The party should have at least 3 years' experience in this line.
2. The party should have GST Registration.
3. The party should thoroughly inspect the site on any working day prior to submission of quotation.
4. The party should submit the offer as per the enclosed BOQ.
5. All payments will be made through Cheque/Bank Transfer only.
6. GST, if applicable should be shown separately in the Quotation.
7. TDS shall be made as per existing law.

## CRITICAL DATES

Publishing Date	12/05/2026
Clarification (if any) Start Date	12/05/2026
Clarification End Date	19/05/2026
Last date of submission of Bid	30/05/2026
Bid Open Date :	03/06/2026

The offer in sealed envelope should reach the secretary, Ramakrishna Mission Ashrama, Hatamuniguda, Rayagada-765020, Odisha latest by 30/05/2026. The parties may be present during the bid opening time at 3.30 PM on 03/06/2026 at the office of the undersigned.

**Swami Gitatmananda**  
**Secretary**

ESTIMATE OF QUANTITIES FOR RAMP					
GYMNASIUM BUILDING AT RAMAKRISHNA MISSION ASHRAMA, HATAMUNIGUDA, RAYAGADA, ORISSA					
Sl. No.	DESCRIPTION	Unit	Total Qty.	Rate (Rs.)	Amount (Rs.) (Including GST)
<b>A</b>	<b>EARTH WORKS</b>				
1.0	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-in-charge				
i	All kinds of soil.	Cum	142.50		
2.0	Excavating, supplying, stacking and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in foundation trenches, plinth, sides of foundation etc. complete for all lift	Cum	82.50		
3.0	Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand	Sqm	166.25		
4.0	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	Cum	1.00		
5.0	Bailing or pumping out water from foundation trenches.	cum	0.00		
	<i>This item should be executed on the specific direction of the Engineer-in-charges when he is satisfied in his absolute discretion, that this has not been necessitated due to any fault on the part of the contractor.</i>				
	<i>(Payment, if permitted, will be made on the quantity of water calculated on the basis of initial and final water level measured before starting and completion of each days work which necessitates a bailing / pumping of water from the trench. The final level of water to be measured, will depend on the level at which the day's work will be taken up. The rate includes any seepage water that may percolate in the trench during pumping)</i>				
	<b>Pre-Constructional Anti-termite measures:</b>				
6.0	Anti termite treatment to the top surface of the consolidated earth within plinth walls with chemical emulsion by admixing chloropyrofos emulsifiable concentrates (1% concentration) with water by weight at the rate of 5 Litres per sq. m. of the surface before sand bed or sub-grade is laid. Holes upto 50 mm. to 75 mm. deep at 150 mm. centre to centre both ways shall be made with 12 mm, diameter mild steel rod on the surface to facilitate saturation of the soil with the chemical emulsion. The work shall be carried out as per specification described in para 6.4 of code IS-6313 (part -II) 1981. ( Mode of measurment will be per Sq.m of plan area of plinth treated.)	Sqm	166.25		
7.0	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
i	1:2:4 (1 cement : 2 coarse sand (Zone-III) <b>derived from natural sources</b> : 4 graded stone aggregate 40mm nominal size <b>derived from natural sources</b> ).	Cum	16.63		
8.0	Centering and shuttering including strutting, propping etc. and removal of form for :				
i	Suspended floors, roofs, landings, balconies and access platform.	Sqm	135.66		
ii	Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	304.80		
iii	Columns, Pillars, Piers, Abutments, Posts and Struts.	Sqm	182.40		
vi	Edges of slabs and breaks in floors and walls				
	Under 20 cm wide	metre	120.00		
9.0	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete at all levels.				
i	Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	29606.00		
10.0	Add for plaster drip course/ groove in plastered surface or moulding to R.C.C. projections.	meter	120.00		

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Sl. No.	DESCRIPTION	Unit	Total Qty.	Rate (Rs.)	Amount (Rs.) (Including GST)
11.0	Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge; for the following grades of concrete.				
	Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement				
i	All works above plinth level upto floor V level.				
	Concrete of M25 grade with minimum cement content of 330 kg /cum	Cum	128.00		
12.0	Half brick masonry with F.P.S. bricks of class designation 75 in superstructure above plinth level up to floor V level.				
i	cement mortar 1:4 (1 cement : 4 coarse sand)	Sqm	127.56		
13.0	Extra for providing and placing in position 2 Nos. 6mm dia. M.S. bars at every third course of half brick masonry (with F.P.S. bricks).	Sqm	127.56		
14.0	Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-incharge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	kg	420.00		
15.0	Providing and laying matt finished vitrified tile of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS: 15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multi modals location etc., laid on 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	Sqm	157.50		
16.0	18 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:5 (1 cement : 5 coarse sand) finished with a top layer 6 mm thick cement plaster 1:6 (1 cement : 6 fine sand). (including providing chicken wire mesh at all joints of brick and concrete surface with a minimum overlap of 150 mm in all directions)	Sqm	1300.01		
17.0	Labour for Chipping of concrete surface before taking up Plastering work.	Sqm	622.86		
18.0	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound ) content.				
i	With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	Sqm	1300.01		
19.0	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade:				
i	New work (Two or more coats applied @ 1.43 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	Sqm	1300.01		
20.0	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete	Kg	10800.00		
21.0	Providing and fixing carbon steel galvanised ( minimum coating 5 micron) dash fastener of 10 mm dia double threaded 6.8 grade (yield strength 480 N/mm <sup>2</sup> ), counter sunk head, comprising of 10 mm dia polyamide PA 6 grade sleeve, including drilling of hole in frame , concrete/ masonry, etc. as per direction of Engineer-in-charge.				
i	10 x 120 mm	Nos.	132.00		

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Sl. No.	DESCRIPTION	Unit	Total Qty.	Rate (Rs.)	Amount (Rs.) (Including GST)
22.0	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.				
i	0.80 mm thick with zinc coating not less than 275 gm/m <sup>2</sup>	Sqm	226.80		
<b>TOTAL</b>					
					<i>Rupees Nil</i>