

**GOVERNMENT OF MADHYA PRADESH  
TRIBAL AFFAIR DEPARTMENT**

OFFICE OF THE ASSISTANT COMMISSIONER TRIBAL AFFAIR DEPARTMENT ANUPPUR (M.P)



**DPR NAME-** Minor Original of Work Patch Plaster ,Providing and fixing  
Door and Window, White cement base Putty,Finishing walls with Acrylic  
Exterior Emulsion,Painting work at Flooring and Tiles work at Junior Boys  
Hostel Khamroudh , Distt. Anuppur(M.P.)

**PROBABLE AMOUNT -** 23.73 Lac

**ASSISTANT COMMISSIONER  
TRIBAL AFFAIR DEPARTMENT  
ANUPPUR (M.P.)**

# TECHNICAL REPORT

**NAME OF WORK** Minor Original of Work Patch Plaster ,Providing and fixing  
Door and Window, White cement base Putty,Finishing walls with Acrylic  
Exterior Emulsion,Painting, Flooring and Tiles work at Junior Boys Hostel Khamroudh ,, Distt.  
Anuppur(M.P.)

**1. PAC** RS 23.73 Lac

**2. AUTHORITY** Assistant Commissioner Tribal Affairs Department Anuppur (M.P.)


**3. NECESSITY** Require of Education facility


**4. PROVISION** Following Provision are made in the Estimate -

1. Demolishing cement concrete for roof treatment
2. Grading for Roof treatment work with CC 1:2:4 & Fiber glass cloth
3. Water Proofing Treatment with the use of cement slurry, Water proofing compound  
Fiber Glass cloth and sand in 3 layers.
4. Repairing of ceiling and Wall Plaster
5. Providing and Laying cement Putty,Painting with interior and Exterior emulsion Paint.
6. Repairing/Replacing Door, window shutters.
7. Painting Steel and wood work with Deluxe Multi surface paint.
8. Demolishing of existing damaged cement concrete floor.
9. Providing and laying CC M15 beneath Vitrified tile flooring.
10. Providing and laying Vitrified tiles in Flooring and Skirting.
11. Electrification Work.

**5. Specification** The work shall be done as par norms and standard laid down in MP PWD specification  
for similar work in practice.

**6. RATE** Rates are adopted as per SOR for Building Work in forced from 01 January 2024  
issue by MP PWD (PIU) Bhopal.

  
Sub Engineer  
Tribal Affairs Department  
Anuppur (M.P.)

  
Assistant Engineer  
Tribal Affairs Department  
Shahdol (M.P.)

# GENERAL ABSTRACT

**Name of Work** - Minor Original of Work Roof Treatment, Patch Plaster, Providing and fixing Door and Window, White cement base Putty, Finishing walls with Acrylic Exterior Emulsion, Painting, Flooring and Tiles work at Junior Boys Hostel Khamroudh,, Distt. Anuppur(M.P.)

DPR AMOUNT Rs            23.73 Lac

SUB ESTIMATE DETAIL	ESTIMATE Amount	G.S.T. 18% & Cont. 1.00 %	Total Amount
MOW	1994466.03	378948.55	2373414.57
SAY Rs IN LAC	19.94	3.79	23.73

TS No **76** of The Year **2025-26** dt **10/02/26**  
 Technical Sanction Accorded for  
 Rs **19.94 Lacs** (**Rs. Nineteen Lacs Ninety Four thousand only**)

Executive Engineer  
 (Building) P.W.D.  
 Distt ANUPPUR (M.P.)

*[Signature]*  
 Sub Engineer  
 Tribal Affairs Department  
 Anuppur (M.P.)

*[Signature]*  
 Assistant Engineer  
 Tribal Affairs Department  
 Shahdol (M.P.)

TS No **76** of The Year **2025-26** dt **10-02-2026**  
 Technical Sanction Accorded for  
 Rs **19.38 Lacs** (**Rs. Nineteen Lacs Thirty Eight thousand only**)

*[Signature]*  
 Executive Engineer  
 (Building) P.W.D.  
 Distt ANUPPUR (M.P.)

*[Signature]*

Name of work : Minor Original of Work Patch Plaster ,Providing and fixing Door and Window, White cement base Putty,Finishing walls with Acrylic Exterior Emulsion,Painting work,Flooring and Tiles work at Junlor Boys Hostel Khamroudh ,Pushparajgarh , Distt. Anuppur

Detailed Estimate and Abstract (SOR 01.01.2024)

S No.	SOR	Description	No.	L	B	H/D	Qty	Unit	Rate	Amount
1	2	3	4	5	6	7	8	9	10	11
	14.1	Repairs to plaster of thickness 12mm to 20mm in patches of area 2.5 sq. metres and under including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground within 50metres lead : With cement mortar 1:4 (1 cement : 4 sand).								
		Out side	70	1.5		1.2	126.00			
			40	1.5	0.6		36.00			
			35	1.8		0.8	50.40			
			40	0.9		0.6	21.60			
			36	1.2		0.6	25.92			
		Inside	30	1.5	1.2		54.00			
			28	1.8		0.6	30.24			
			32	1.5		0.75	36.00			
			48	1		0.9	43.20			
						Total	423.36	Sqm	180	76704.80
	13.7	18 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:5 (1 cement : 5 sand) and a top layer 6mm thick cement plaster 1:3 (1 cement : 3 sand) finished rough with sponge.								
		Outside	43	2.8		1	120.40			
			36	2.5		1.5	135.00			
		Inside	25	2.5		1	62.50			
			56	1.5	1.5		126.00			
			60	1.2		1.2	86.40			
			70	0.9		0.9	56.70			
						Total	587.00	Sqm	236	138532.00
	14.27	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.								
		Inside Ceiling								
		Front								
		Entrance	1	2.7	3.3		8.91			
		Office	1	3.2	3.3		10.56			
		Drawing/ Dining LHS	1	6.55	4.2		27.51			
			-0.5	1.835	1.835		-1.68			
		Kitchen LHS	1	2.4	3		7.20			
		Passage	1	2.4	1.2		2.88			
		Bed Room	1	3.05	3.35		10.22			
		Master Bed Room	1	3.7	4		14.80			
		Toilet	1	1.84	1.4		2.58			
			1	1.6	1.4		2.24			
		WB	1	1.6	1		1.60			
		Staircase	1	2	3.3		6.60			
		Dining RHS	1	5.3	8.3		43.99			
			-0.5	2	2		-2.00			
		Store	1	3.75	2.15		8.06			
		Wash Area	1	3.75	2.5		9.38			
		Kitchen	1	3.75	3.5		13.13			
		Dormitory	2	7.1	4.8		68.16			
			2	4.8	7.1		68.16			
			4	7.1	4.8		136.32			
		Toilet Block	2	7.6	4.2		63.84			
		Corridor	2	10.1	2		40.40			
			2	4.8	2		19.20			
			4	7.5	2		60.00			
			2	2	2		8.00			
		Inside wall								
		Entrance	1	2.7		3.5	9.45			
			2	3.3						
		Office	2	3.2		3.5	22.40			
			2	3.3						
		Drawing/ Dining LHS	2	6.55		3.5	45.85			
			2	4.2		3.5	29.40			
		Kitchen LHS	2	2.4		3.5	16.80			
			2	3						
		Passage	1	2.4		3.5	8.40			
			1	1.2						
		Bed Room	2	3.05		3.5	21.35			
			2	3.35						
		Master Bed Room	2	3.7		3.5	25.90			
			2	4						
		Toilet	2	1.84		3.5	12.88			
			2	1.4						
			2	1.6		3.5	11.20			



S No.	SOR	Description	No.	L	B	H/D	Qty	Unit	Rate	Amount
1	2	3	4	5	6	7	8	9	10	11
		Store	1	3.75	2.15		8.06			
		Wash Area	1	3.75	2.5		9.38			
		Kitchen	1	3.75	3.5		13.13			
		Dormitory	2	7.1	4.8		68.16			
			2	4.8	7.1		68.16			
			4	7.1	4.8		136.32			
		Toilet Block	2	7.6	4.2		63.84			
		Corridor	2	10.1	2		40.40			
			2	4.8	2		19.20			
			4	7.5	2		60.00			
			2	2	2		8.00			
		Inside wall								
		Entrance	1	2.7		3.5	9.45			
			2	3.3			6.60			
		Office	2	3.2		3.5	22.40			
			2	3.3			6.60			
		Drawing/ Dining LHS	2	6.55		3.5	45.85			
			2	4.2		3.5	29.40			
		Kitchen LHS	2	2.4		3.5	16.80			
			2	3			6.00			
		Passage	1	2.4		3.5	8.40			
			1	1.2			1.20			
		Bed Room	2	3.05		3.5	21.35			
			2	3.35			6.70			
		Master Bed Room	2	3.7		3.5	25.90			
			2	4			8.00			
		Toilet	2	1.84		3.5	12.88			
			2	1.4			2.80			
			2	1.6		3.5	11.20			
			2	1.4			2.80			
		WB	1	1.6		3.5	5.60			
			2	1			2.00			
		Staircase	1	2		3.5	7.00			
			2	3.3			6.60			
		Dining RHS	2	5.3		3.5	37.10			
			2	8.3		3.5	58.10			
		Store	2	3.75		3.5	26.25			
			2	2.15			4.30			
		Wash Area	2	3.75		3.5	26.25			
			2	2.5			5.00			
		Kitchen	2	3.75		3.5	26.25			
			2	3.5			7.00			
		Dormitory	4	7.1		3.5	99.40			
			4	4.8			19.20			
			4	4.8		3.5	67.20			
			4	7.1			28.40			
			8	7.1		3.5	198.80			
			8	4.8			38.40			
		Toilet Block	4	7.6		3.5	106.40			
			4	4.2			16.80			
		Corridor	2	10.1		3.5	70.70			
			2	4.8		3.5	33.60			
			4	7.5		3.5	105.00			
			2	2		3.5	14.00			
			2	8.2		1.3	21.32			
			2	4.3		1.3	11.18			
			2	7.5		1.3	19.50			
			2	4		1.3	10.40			
		Deduction For					0.00			
		D1	-14	1.2		2.1	-35.28			
		D2	-7	1		2.1	-14.70			
		D3	-14	0.8		1.8	-20.16			
		W1	-2	1		1.5	-3.00			
		W2	-7	1.2		1.5	-12.60			
		W3	-24	0.8		1.5	-28.80			
		W4	-2	1		1.5	-3.00			
						Total	1828.58	Sqm	74	135315.10
	13.45	Distemping with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 grams/ltr of approved manufacturer, of required shade and colour complete, as per manufacturer's specification. Two or more coat on new work.								
		Inside Ceiling								
		Front								
		Entrance	1	2.7	3.3		8.91			
		Office	1	3.2	3.3		10.56			
		Drawing/ Dining LHS	1	6.55	4.2		27.51			
			-0.5	1.835	1.835		-1.68			
		Kitchen LHS	1	2.4	3		7.20			



S No.	SOR	Description	No.	L	B	H/D	Qty	Unit	Rate	Amount
1	2	3	4	5	6	7	8	9	10	11
		Outside					0.00			
		Front	1	27		3.9	105.30			
		Back	1	37		3.9	144.30			
		Side	2	23.7		3.8	180.12			
			2	3.5		3.8	26.60			
			2	5		3.8	38.00			
			4	4.2		3.8	63.84			
		Courtyard	4	7.5		1.3	39.00			
			4	4		1.3	20.80			
			2	8.2		1.3	21.32			
			2	4.3		1.3	11.18			
		Window chhajja projection					0.00			
			2	5	0.6		6.00			
			2	7	0.6		8.40			
			2	12	0.6		14.40			
		W1	3	1	0.6		1.80			
		W3	24	0.8			19.20			
		W2	5	1.5	0.6		4.50			
						Total	704.76	Sqm	87	61314.12
	10.27	Providing and fixing glass panes/ steel sheet/ fibre sheet with putty and glazing clips in steel doors, windows, clerestory windows all complete.								
	10.27.3	With 1mm thick mild steel sheet l/c 10x10x1.6mm box beading.	24	1		1.2	28.80			
						Total	28.80	Sqm	916	26380.80
	9.19	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.								
	9.19.1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws.	14	1.2		2.1	35.28			
		Door shutters				Total	35.28	Sqm	1870	65973.60
	14.53	Finishing walls with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :								
	14.53.2	Painting wood work with Deluxe Multi Surface Paint of required shade. One or more coat applied @0.70 ltr/10 sqm								
		D1	28	1.2		2.1	70.56			
		D2	14	1		2.1	29.40			
		D3	28	0.8		1.8	40.32			
						Total	140.28	Sqm	52	7294.56
	14.53.3	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. One or more coat applied @0.70 ltr/10 sqm.								
		W1	6	1		1.5	9.00			
		W2	21	1.2		1.5	37.80			
		W3 24x3	72	0.8		1.5	86.40			
		W4	2	1		1.5	3.00			
						Total	136.20	Sqm	52	7082.40
	15.2	Demoishing cement concrete manually/by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-Charge.								
	15.2.1	Nominal concrete 1:3:6 or richer mix (l/c equivalent design mix).								
		Entrance	1	2.7	3.3		8.91			
		Office	1	3.2	3.3		10.56			
		Drawing/ Dining LHS	1	6.55	4.2		27.51			
			-0.5	1.835	1.835		-1.68			
		Kitchen LHS	1	2.4	3		7.20			
		Passage	1	2.4	1.2		2.88			
		Bed Room	1	3.05	3.35		10.22			
		Master Bed Room	1	3.7	4		14.80			
		Toilet	1	1.84	1.4		2.58			
			1	1.6	1.4		2.24			
		WB	1	1.6	1		1.60			
		Staircase	1	2	3.3		6.60			
		Dining RHS	1	5.3	8.3		43.99			
			-0.5	2	2		-2.00			
		Store	1	3.75	2.15		8.06			
		Wash Area	1	3.75	2.5		9.38			
		Kitchen	1	3.75	3.5		13.13			
		Dormitory	2	7.1	4.8		68.16			

S No.	SOR	Description	No.	L	B	H/D	Qty	Unit	Rate	Amount
1	2	3	4	5	6	7	8	9	10	11
			2	4.8	7.1		68.16			
			4	7.1	4.8		136.32			
		Toilet Block	2	7.6	4.2		63.84			
		Corridor	2	10.1	2		40.40			
			2	4.8	2		19.20			
			4	7.5	2		60.00			
			2	2	2		8.00			
						Total	630.04	Cum	578	364164.50
	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level :								
		With 20mm nominal size graded stone aggregate.								
	4.1.1.3	M-15 - Grade concrete								
		Entrance	1	2.7	3.3	0.075	0.67			
		Office	1	3.2	3.3	0.075	0.79			
		Drawing/ Dining LHS	1	6.55	4.2	0.075	2.06			
			-0.5	1.835	1.835	0.075	-0.13			
		Kitchen LHS	1	2.4	3	0.075	0.54			
		Passage	1	2.4	1.2	0.075	0.22			
		Bed Room	1	3.05	3.35	0.075	0.77			
		Master Bed Room	1	3.7	4	0.075	1.11			
		Toilet	1	1.84	1.4	0.075	0.19			
			1	1.6	1.4	0.075	0.17			
		WB	1	1.6	1	0.075	0.12			
		Staircase	1	2	3.3	0.075	0.50			
		Dining RHS	1	5.3	8.3	0.075	3.30			
			-0.5	2	2	0.075	-0.15			
		Store	1	3.75	2.15	0.075	0.60			
		Wash Area	1	3.75	2.5	0.075	0.70			
		Kitchen	1	3.75	3.5	0.075	0.98			
		Dormitory	2	7.1	4.8	0.075	5.11			
			2	4.8	7.1	0.075	5.11			
			4	7.1	4.8	0.075	10.22			
		Toilet Block	2	7.6	4.2	0.075	4.79			
		Corridor	2	10.1	2	0.075	3.03			
			2	4.8	2	0.075	1.44			
			4	7.5	2	0.075	4.50			
			2	2	2	0.075	0.60			
						Total	47.25	Cum	4471	211268.96
	11.78	Providing and laying vitrified floor tiles Multi/Double charged (Minimum top layer thickness 20mm) Neno Polished self design, in different size with water absorption less than 0.05% and conforming to IS:15622 of approved make in all colours & shades, quality/ premium quality in flooring laid on 12mm thick cement mortar 1:4 (1cement :4sand) including grouting the joints with white cement and matching pigments etc. complete								
	11.78.1.1	Size 600x600 mm thickness 9-10 mm								
		Entrance	1	2.7	3.3		8.91			
		Office	1	3.2	3.3		10.56			
		Drawing/ Dining LHS	1	6.55	4.2		27.51			
			-0.5	1.835	1.835		-1.68			
		Kitchen LHS	1	2.4	3		7.20			
		Passage	1	2.4	1.2		2.88			
		Bed Room	1	3.05	3.35		10.22			
		Master Bed Room	1	3.7	4		14.80			
		Toilet	1	1.84	1.4		2.58			
			1	1.6	1.4		2.24			
		WB	1	1.6	1		1.60			
		Staircase	1	2	3.3		6.60			
		Dining RHS	1	5.3	8.3		43.99			
			-0.5	2	2		-2.00			
		Store	1	3.75	2.15		8.06			
		Wash Area	1	3.75	2.5		9.38			
		Kitchen	1	3.75	3.5		13.13			
		Dormitory	2	7.1	4.8		68.16			
			2	4.8	7.1		68.16			
			4	7.1	4.8		136.32			
		Toilet Block	2	7.6	4.2		63.84			
		Corridor	2	10.1	2		40.40			
			2	4.8	2		19.20			
			4	7.5	2		60.00			
			2	2	2		8.00			
						Total	630.04	Sqm	1104	695566.80

