DDICE DID						
	PRICE BID Name of Work: Repairing of Type IV(D) quarter at 132 KV Dhe	maji GSS				
NIT No. AEGCL/DGM/TTC/NLP/T-3/2025-26/ 64						
SL No.	Item Descriptiom	Quantity	unit	Rate	Amount	
	Roof Treatment					
1	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: G.S. Sheet	21	Sqm			
2	Dismantling wood work in frames, trusses, purlins and rafters up to 10 metres span and 5 metres height including stacking the material within 50 metres lead: Of sectional area below 40 square centimetres	32.8	Meter			
3	Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed with polymer coated J or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete. 0.63 mm thick with zinc coating not less than 275 gm/m²	4	Meter			
4	Providing wood work in frames of false ceiling, partitions etc. sawn and fixed in position with necessary stainless steel screws etc. Kiln seasoned and chemically treated hollock wood	0.09585	Cum			
5	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. 0.63 mm thick with zinc coating not less than 275 gm/ m²	11.2	Sqm			
-	Providing and fixing teak wood lipping of size 25x3 mm in pelmet.	35.9	meter			
7	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters 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, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement : 4 fine sand)	43.885	Sqm			
8	Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement : 6 coarse sand) :	0.53015	Cum			
9	Demolishing R.C.C. work manually/ by mechanical means including stacking of stee bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	0.11	Cum			
10	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	20.114	Kg			

11	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement: 1.5 coarse sand(zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources).	0.33	Cum	
12	Centering and shuttering including strutting, propping etc. and removal of form for Suspended floors, roofs, landings, balconies and access platform	2.2	Sqm	
13	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : water thinnable cement primer	223.4	Sqm	
14	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	3.1255	Cum	
15	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	62.51	Sqm	
16	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.	18	Sqm	
17	Galvanised wire mesh of average width of aperture 1.4 mm and nominal dia of wire 0.63 mm	10	Sqm	
18	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	10	Each	
19	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length. Kiln seasoned and chemically treated hollock wood	0.055688	Cum	
20		0.00		
21	switch (Anchor penta /Gold medal /Kolor kany.Kom/Havells or equivalent make as approved by the Deptt.), GI/ MS switch board (I.S.I. marked) with phenolic laminated sheet cover including earth continuity with 1.5 sq. mm. cable to third pin of the plug socket etc. as required complete, when placed elsewhere.		Each	
	Long point up to 10.00 metre. Length.	3.00	Each	

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22	Wiring for 5/6 pin 16 Amps power plug point with 4 sq. mm. P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel Nicco / Anchor or Equivalent Make as approved by the Deptt.) with flat 19 mm ISI marked easing 'n' capping (AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) in surface system, including providing and fixing 5/6 pin 16 Amps flush type socket outlets and 16 Amps flush type switch (Anchor penta /Gold medal /Kolor cany.Kom/Havells or equivalent make as approved by the Deptt.),GI/ MS switch board 1.S.I. marked) with phenolic laminated sheet cover earth continuity with 2.5 sq. mm cable o the 3rd pin of the socket as required complete.			
	Long point up to 10.00 metre. Length.	2.00	Each	
23	Supplying including fitting fixing of following A.C. Ceiling fan complete with all accessories like down rod, canopy etc. of following sweeps with making necessary connection as approved by the Department [Without regulator].			
	Premium model 1400 mm Sweep. (ORIENT PSPO make) /Premium model 1400 mm Sweep SS-390 Deco. Hayells make)	2.00	Each	
	Supplying with fitting fixing of CFL/Fluorescent luminaries complete with all accessories such as ballast, starter etc. directly on wall / ceiling including connection as approved by the Deptt.) with 1.5 sq mm P.V.C. insulated S.C. copper conductor as required and as directed by the department.			
24	Striplite luminaries complete with VPIT copper ballast and 1 X 18 / 20 watt Fluorescent tube.(Crompton Greaves make) Model- DSG1112LDB CROMGOLD with Super Saver / Super Brite Lamp/ DSG1112LDB CROMGOLD with Power Lux Lamp or equivalent (Equivalent will be selected by the deptt considering the mother items rate) PHILIPS/ WIPRO/ BAJAJ/ Havells/ HPL/ SOLAR/ JAQUAR make.	2.00	Each	
25	Providing, fitting and fixing anodised aluminium sliding windows and ventilators of standard sections of approved brand without horizontal glazing bars, joints mitred and welded (manufactured to relevant IS specifications) and providing and fixing handles, angle cleat, rubber gasket, roller, bolting device, locking arrangements, screws etc as required complete as specified and directed for all levels.	3.230	sqm	
	(a)2 Track sliding window (iv) 5 mm clear glass			
	Sanitary			
26	Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement : 6 coarse sand) : With Modular bricks	0.078	cum	
27	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solventcement and testing of joints complete as per direction of Engineer in Charge Internal work - Exposed on wall			
	40 mm nominal dia Pipes	4	Each	
	50 mm nominal dia Pipes	4	Each	
28	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931: mm nominal bore	2	Each	
29	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour. 450 mm long towel rail with total length of 495 mm, 78 mm wide and effective			
	height of 88 mm, weighing not less than 170 gms	1	Each	

31	roviding and fixing PTMT soap Dish Holder having length of 138 mm, breadth 102			
	mm, height of 75 mm with concealed fitting arrangements, weighing not less than			
	106 gms.	2	Each	
	Providing & fixing White vitreous china water closet squatting pan (Indian type)			
	along with "S" or "P" trap including dismantling of old WC seat and "S" or "P" trap			
	at site complete with all operations including all necessary materials, labour and			1
	disposal of dismantled material i/c malba, all complete as per the direction of			
	Engineer-in charge.	1	Each	
	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			
32	brackets, cutting and making good the walls wherever require:			
	White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass			
	pillar taps	1	Each	
33	Providing and fixing brass bib cock of approved quality:			
	15 mm nominal bore	2	Each	
	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983			
	with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and			
	brackets, cutting and making good the walls wherever required :			
	Kitchen sink without drain board			
	470x420 mm bowl depth 178 mm			
		1	Each	

SUB TOTAL =

Add 18% GST =

Grand Total =

Say =

In words: