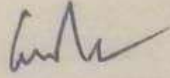


सिविल सर्जन सह मुख्य अस्पताल अधीक्षक जिला चिकित्सालय श्योपुर म.प्र.  
क्र/क्रय/2020 4993 श्योपुर दिनांक 24.8.20

//सीमित निविदा प्रारूप//

जिला चिकित्सालय श्योपुर में पैथॉलॉजी लेव का लीज रियेजेन्ट रेन्टल वेसिस पर संचालन किया जाना है। इस कार्य हेतु पैथॉलॉजी लेव का रिनोवेशन एवं मेन्टेनेंस कार्य किया जाना है। रजिस्टर्ड कॉन्ट्रैक्टर/फर्म अपनी दरे इस कार्यालय में दिनांक 31/08/2020 को सायं 5 बजे तक अद्योहस्ताक्षरकर्ता के कार्यालय में जमा कर सकते है तथा निविदा दिनांक 01/09/2020 को दोपहर 12 बजे अद्योहस्ताक्षरकर्ता के कार्यालय में खाली जाएगी। कार्यादेश प्राप्त होने के 15 दिवस के अन्दर कार्य पूर्ण करना अनिवार्य होगा। निविदा भरने से पूर्व निविदाकार चिकित्सालय में भ्रमण कर कार्य स्थल तथा कार्य का अवलोकन करने के पश्चात ही निविदा भरें। निविदा भरने से पूर्व संलग्न टेक्नीकल रिपोर्ट का अवलोकन करलें। विस्तृत जानकारी हेतु अद्योहस्ताक्षरकर्ता के कार्यालय में सम्पर्क करें।

संलग्न:- निविदा प्रारूप एवं टेक्नीकल रिपोर्ट

  
सिविल सर्जन सह मुख्य अस्पताल अधीक्षक  
जिला चिकित्सालय श्योपुर म.प्र.

o/c

## TECHNICAL- REPORT

Name Of Work :-

1 ESTIMATE FOR RENOVATION WORK OF PATHOLOGY IN DH SHEOPUR  
DISTT. SHEOPUR

Estimated cost:- 104877.87

Authority :- CIVIL SURGEON DH SHEOPUR

Year :- 2020-21

Head:-

Necessity :- As per site Instruction given by Chief Medical Health Officer  
Estimate has been framed.

Provisions:- Following provisions has been made in the Estimate.

- 1 Dismantling work
- 2 Civil work
- 3 sanitary work
- 4 electric work

Technical Sanction:- Executive Engineer / Assistant Engineer  
/ Director, Health service, Bhopal

Rate:- As Per Schedule of Rates for building work  
issued by Engineer in Chief Govt. of M.P.  
Bhopal w.e.f. 01/08/2014 and Amended up to date.

Agency:- By contract system

  
SUB-ENGINEER  
NHM SHEOPUR

  
ASSISTANT ENGINEER  
HEALTH SERVICES GWALIOR

EXEXUTIVE ENG  
NHM GWALIOR

11.32.2	Providing and fixing 18mm thick gang saw cut mirror polished (premoulded and prepolished) machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 sand) with joints treated with white cement, mixed with matching pigment, epoxy touch up											
	Granite of any colour and shade	1.00	6.00	0.90		5.40						
		1.00	2.00	0.90		1.80						
	VERTICAL	10.00	0.90	0.80		7.20						
11.34	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 sand) : 25 mm thick.					14.40	SQM	2,120.40				
		2.00	6.00	0.90		10.80						
4.1.1.4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level	2.00	2.00	0.90		3.60						
	Nominal Mix - 1 Cement : 3 sand : 6 graded stone aggregate (M 10)					14.40	SQM	688.50			9,914.40	
1.46	Providing and fixing 18mm thick gang saw cut mirror polished (premoulded and prepolished) machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and texture laid over 20mm	1.00	3.00	0.80	0.08	0.18	cum	3,501.00			630.18	
		1.00	3.00	0.80		2.40						
		1.00	3.00	0.15		0.45						
	Providing and fixing Ceramic glazed wall tiles 300x450 mm or more (having thickness 6 to 7 mm) of 1st quality conforming to IS : 15622 of approved make in all Colours shades, Except burgundy, Bottle green, Black, laid on 12mm thick bed of Cement Mortar 1:3					2.85	sqm	2,120.40			6,043.14	
		1.00	3.40	0.60		2.04	sqm	644.40			1,314.58	0.00
	Providing and laying vitrified floor tiles ( without soluble salt ) or printed ( with soluble salt) Nano polished ( Glossy finish) in different sizes with water absorption less than 0.05% and confirming to											
	Plain Ivory light shade	1.00	6.00	1.20		7.20						
	Size 600 x 600 mm Thickness 9-10 mm	2.00	4.00	1.20		9.60						
						16.80	SQM	765.00			12,852.00	
	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing.											
	5 mm nominal outer dia .Pipes.	1.00	21.00			5.80	rm	116.10			673.38	
	5 mm nominal outer dia .Pipes	1.00	25.00			6.00	rm	159.300			955.80	

	Providing and fixing 18mm thick gang saw cut mirror polished (premoulded and prepolished) machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 sand) with joints treated with white cement, mixed with matching pigment, epoxy touch up											
	Granite of any colour and shade	1.00	6.00	0.90			5.40					
		1.00	2.00	0.90			1.80					
	VERTICAL	10.00	0.90	0.80			7.20					
							14.40	SQM	2,120.40			
11.34	Note stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 sand) : 25 mm thick.											
		2.00	6.00	0.90			10.80					
		2.00	2.00	0.90			3.60					
4.1.1.4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level						14.40	SQM	688.50		9,914.40	
	Nominal Mix -1 Cement : 3 sand : 6 graded stone aggregate (M 10)	1.00	3.00	0.80	0.08	0.18		cum	3,501.00		630.18	
11.46	Providing and fixing 18mm thick gang saw cut mirror polished (pre-moulded and prepolished) machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and texture laid over 20mm											
		1.00	3.00	0.80			2.40					
		1.00	3.00	0.15			0.45					
							2.85	sqm	2,120.40		6,043.14	
11	Providing and fixing Ceramic glazed wall tiles 300x450 mm or more (having thickness 6 to 7 mm) of 1st quality conforming to IS : 15622 of approved make in all Colours shades, Except burgundy, Bottle green, Black, laid on 12mm thick bed of Cement Mortar 1:3										0.00	
		1.00	3.40	0.60			2.04	sqm	644.40		1,314.58	
11.83.1	Providing and laying vitrified floor tiles ( without soluble salt ) or printed ( with soluble salt) Nano polished ( Glossy finish) in different sizes with water absorption less than 0.05% and confirming to											
	Plain Ivory light shade	1.00	6.00	1.20			7.20					
	Size 600 x 600 mm Thickness 9-10 mm	2.00	4.00	1.20			9.60					
							16.80	SQM	765.00		12,852.00	
18.7.1	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing.											
	15 mm nominal outer dia .Pipes.	1.00	21.00				5.80	rm	116.10		673.38	
18.7.3	25 mm nominal outer dia .Pipes	1.00	25.00				6.00	rm	159.300		955.80	



**DETAILED ESTIMATE FOR PATHOLOGY LAB DH SHEOPUR**

**DIST SHEOPUR CIVIL WORK**

No.	Item	MEASUREMENT							
		3	4	5	6	7	8	9	10
1	2	NO	L	B	H	QTY	UNIT	RATE	AMOUNT
15.11.1	Dismantling tile/ Kota stone/ Marble / Granite work in floors/walls and roofs laid in cement mortar including stacking material within 50 mtrs lead.								
	For thickness of tiles 10 mm to 25 mm								
	PLATFORM	1.00	6.00	0.60		3.60			
		1.00	4.00	0.60		2.40			
						6.00	SQM	15.30	91.80
	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge								
15.2.1	15.2.1 Nominal concrete 1:3:6 or richer mix [1/c equivalent design mix].								
		1.00	6.00	0.60	0.10	0.36			
		1.00	4.00	0.60	0.10	0.24			
						0.60	CUM	520.20	312.12
14.30	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.								
		2.00	7.20	4.00		57.60			
		4.00	7.00	1.40		39.20			
		4.00	4.00	1.40		22.40			
						119.20	SQM	6.08	724.74
	Providing and laying water proofing treatment on roofs of slabs by applying cement slurry mixed with water proofing cement compound consisting of applying								
		1.00	6.00	5.00		30.00	SQM	304.20	9,126.00
22.14.1	Grading roof for water proofing treatment with								
	Cement concrete 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20 mm nominal size)								
		1.00	6.00	5.00	0.06	1.80	CUM	4,112.10	7,401.78
9.19.2	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								
	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws.	4.00	1.00	2.10		8.40			
						8.40	SQM	2,013.30	
4.1.1.4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :								
	Nominal Mix -1 Cement : 3 sand : 6 graded stone aggregate (M 10)								