



Gurbhakot Nagar Palika
 SUMMARY of RATE ANALYSIS 2077-2078 (Mehalkuna Surkhet)

S.N	Items	Unit	Contr.	Dept.	S.N.	Items	Unit	Contr.	Dept.
1. EARTHWORK									
1	E/W exc.a)in gen. - soft	m3	497.49	432.6	6.1	CGI sheet roof - 26 #	m2	902.94	785.17
1	- BMS	"	568.56	494.4	6.2	CGI sheet ridge - 26#	Rm	876.48	762.15
1	b) in foun. - soft	"	710.7	618	6.3	4mm ply.in 1.5" sal fr-ceiling	m2	3574.86	3108.58
1	- BMS	"	1130.01	982.62	7. STEEL WORK				
2	Earth fill - soil compact	"	345	300	7.1	Barbed wire fencing 14#	Rm	62.95	54.74
2	- stone	"	3105	2700	7.2	Barbed wire fencing 12#	Rm	68.06	59.19
2	- sand	"	4278	3720	7.3	M.S. grill	kg	149.5	130
					7.4	Iron angle with red oxide pa.	kg	112.7	98
2. BRICK WORK									
2	Brick soling in sand - flat	m2	1090.2	948	8. PLASTERING WORK				
2	- Edge	"	1866.45	1623	8.1	12.5mm c.plaster - 1:3 ceiling	m2	399.51	347.4
					8.2	- 1:4 wall	"	388.91	338.18
					8.3	- 1:6 wall	"	362.57	315.28
2.3a	a) For ground floor				8.4	20mm cement plaster - 1:3	"	528.75	459.78
2.4a	Brick mas.in c.m. - 1:3	m3	16574.49	14412.6	8.5	Flush cem.pointing1:3- brick	"	232.46	202.14
2.4a	- 1.4	"	15994.89	13908.6	8.6	Ruled cem.pointing1:3- brick	"	273.86	238.14
2.5a	- 1.6	"	15432.54	13419.6	8.7	Flush cem point 1:3-stone	"	280.95	244.31
2.6a	- mud	"	12332.37	10723.8	8.8	3 mm cement punning	"	275.28	239.38
					8.9	Porcelain glazed tile (wall)	"	3148.54	2737.86
2.3b	b) Above ground floor				8.1	Porcelain glazed tile (floor)	"	2781.03	2418.29
2.3b	Brick mas.in c.m. - 1:3	m3	16929.84	14721.6	9. PAINTING WORK				
2.4b	- 1.4	"	16350.24	14217.6	9.1	2 Coat white wash - in ceiling	m2	38.51	33.49
2.5b	- 1.6	"	15787.89	13728.6	9.2	- in wall	"	32.73	28.46
2.6b	- mud	"	12687.72	11032.8	9.3	1 coat snocem (cement paint)	"	89.7	78
3. STONE WORK									
3	Stone soling in sand	m3	5347.5	4650	9.4	2 coat snocem (cement paint)	"	161	140
3	Stone mas.in c.m. - 1:4	"	11731.38	10201.2	9.5	1 coat paint - enamel	"	228.05	198.3
3	- 1:6	"	10690.17	9295.8	9.6	2 coat paint - enamel	"	343.68	298.85
3	- mud	"	4755.48	4135.2	9.7	- aluminium	"	314.6	273.56
4	- dry	"	4312.5	3750	9.8	- red oxide	"		0
4. WOODEN WORK									
4	Sal wood - chaukhat	m3	268373.1	233367.9	10 SANITARY WORK				
4	ku Katha wood work - beam, ra	"	61809.63	53747.5	10.1	GI Pipe laying - 0.5"	Rm	66.13	57.5
4	1.5" sal fr. - shutters	m2	13887.1	12075.73	10.2	- 3/4"	"	66.13	57.5
4	- 4mm glazed	"	9750.18	8478.42	10.3	- 1"	"	90.56	78.75
5	- 4mm plywood	"	7373.56	6411.79	10.4	HDP Pipe laying - 1/2"	"	3.17	2.76
5	- GI plain sheet	"	7715.55	6709.18	10.5	- 4"	"	95.35	82.91
5	Mosquito net +listi	"	445.82	387.67	11. DEMOLISHING WORK				
5	Mosquito net +expend.+listi	"	759.77	660.67	11.1	Demolishing - cem.plaster	m2	74.52	64.8
5	Mosquit.net+expen.+1.5"s.fr	"	5744.42	4995.14	11.2	- wall in mud	m3	731.4	636
10	4mm glazed fixing+listi	"	954.12	829.67	11.3	- wall in c.m.	"	1462.8	1272
5. CONCRETE WORK									
5	PCC - 1:3:6 crushed gr.	m3	12794.9	11126	11.4	- PCC	"	2760	2400
5	- 1:2:4 crushed gr.	"	14596.95	12693	11.5	- RCC	"	7590	6600
5	For RCC - PCC 1:2:4 cru.gr.	"	16373.7	14238	11.6	Demolishing - slate roof	m2	111.78	97.2
5	- PCC1:1½:3 cru. gr	"	18197.6	15824	12. MISCELLANEOUS				
6	- Reinforcement bar	kg	131.91	114.7	12.1	Cut tree of perim. 61-90cm	no.	2415	2100
6	- form work slab	m2	648.74	564.13	12.2	Cut tree of perim.120-180cm	"	11040	9600
6	- form work colum	"	790.19	687.13	12.3	25mm Sal Eaves board work	m2	5862.45	5097.78
6	- form work beam	"	1121.39	975.13	12.4	Arch form work	"	621	540
6	1.5" DPC 1:2:4 - crushed gr.	"	642.62	558.8	12.5	Vertical formwork	"	1309.39	1138.6
5	75mm PCC 1:2:4 with finish	"	1190.6	1035.3	12.6	In 1.5"sal fr.- 4mm ply.sh.repl	m2	366.91	319.05
					12.7	Reinf. For Window Chaukhat	kg	34.61	30.1
13. E/W exvaton (By Machine 90% and Manual 10%)									
13	soft Soil	m3	85.72905	74.547	14. Gabion Work(Heavy Coated)				
13	Hard Soil	"	110.0378	95.685	14.1	(Box size2*1*1)& mesh 10*12	m2	454.4398	395.165
13	Soft Rock	"	249.0659	216.579	14.2	(Box size3*1*1)& mesh 10*12	"	465.8873	405.1194
13	Hard Rock	"	923.6133	803.142	14.3	(Box size3*1.5*.75)& mesh 10*12	"	454.3272	395.0671
14	Average Rate for all types of C	kg	0	648.74	14.4	(Box size2*1*.5)& mesh 10*12	"	443.9763	386.0663
15 Gravel Works									
15	Gravel with Compaction	"	2201.78	1914.59	14.5	(Box size3*1*.5)& mesh 10*12	"	449.1834	390.5943
15	Gravel with Lose	"	1585.28	1378.5	14.6	Stone work for Gabion	m3	2132.1	1854

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