

Chapter No. 14											
Flooring and Dados											
Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost	
	1	2		3	4	5				6	
14.1	New Item	Laying of Dry Brick Ballast 40 mm gauge for flooring.									
		Unit:	1	Cum							
		Taking output:	1	Cum							
	I	MATERIALS									
	(i)	Brick Bllast 40 mm gauge		Cum	1.00	543.73				543.73	
		Total-I								543.73	
		Sundries @ 1% on Rs. 543.73								5.44	
		Add for contractor's profit at 10% on Rs 549.17								54.92	
		Add labour cess @ 1% on Rs 604.09								6.04	
		TOTAL								610.13	610.13
	II	LABOUR									
		Taking output:	1	Cum							
	(i)	Mason Ist class		Each	0.20	223.36				44.67	
	(ii)	Mazdoors		Each	0.20	164.69				32.94	
		Total-II								77.61	
		water charges @ 1% on Rs. 77.61								0.78	
		Sundries , @ 1% on Rs. 77.61								0.78	
		Add for contractor's profit & overhead chargesat 21.5% on Rs79.17								17.02	
		Add labour cess @ 1% on Rs 96.19								0.96	
										97.15	
		Labour for :	1	Cum						97.15	97.15
		Add 10% sub mountainous region								9.72	
		Labour for:	1	Cum						97.15	106.87
		Cost for :	1	Cum						707.28	717.00

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.2	New Item	Laying of Dry stone Ballast 40 mm gauge for flooring.											
		Unit:	1	Cum									
		Taking output:	1	Cum									
	I	MATERIALS											
	(i)	Stone Blast 40 mm gauge		Cum	1.00	425.22				425.22			
		Total-I								425.22			
		Sundries @ 1% on Rs. 425.22								4.25			
		Add for contractor's profit at 10% on Rs 429.47								42.95			
		Add labour cess @ 1% on Rs 472.42								4.72			
		TOTAL								477.14	477.14		477.14
	II	LABOUR											
		Taking output:	1	Cum									
	(i)	Mason Ist class		Each	0.20	223.36				44.67			
	(ii)	Mazdoors		Each	0.20	164.69				32.94			
		Total-II								77.61			
		Water charges @ 1% on Rs. 77.61								0.78			
		Sundries , @ 1% on Rs. 77.61								0.78			
		Add for contractor's profit & overhead chargesat 21.5% on Rs79.17								17.02			
		Add labour cess @ 1% on Rs 96.19								0.96			
										97.15			
		Labour for :	1	Cum							97.15		97.15
		Add 10% sub mountainous region											9.72
		Labour for:	1	Cum							97.15		106.87
		Cost for :	1	Cum							574.29		584.01

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.3	14.1	Base course of floor consisting of 100mm thick cement concrete 1:8:16 and 100mm sand filling											
		Unit: Sqm											
		Unit: 1	1	Sqm									
		Taking output:	10	Sqm									
		I MATERIALS											
	(i)	Cement concrete 1:8:16 (100mm) (Rate as per item No. 10.5 a-I for plains)		Cum	1.00	1240.00				1240.00			
	(ii)	Sand 100 mm		Cum	1.00	200.59				200.59			
		Total-I								1440.59			
		Sundries @ 1% on Rs. 1440.59								14.41			
		Add for contractor's profit at 10% on Rs 1455								145.50			
		Add labour cess @ 1% on Rs 1600.5								16.01			
		TOTAL								1616.51			
		Cost for	10	Sqm						1616.51			
		Cost for	1	Sqm						161.65	161.65		161.65
		II LABOUR											
		Taking output:	10	Sqm									
	(i)	For cement concrete 1:8:16 (100mm) (Rate as per item No. 10.5a II) for plains		Cum	1.00	261.25				261.25			
	(ii)	For Sand (Rate as per Item No. 6.8 (a) for plains)		Sqm	1.00	23.72				23.72			
		Total-II								284.97			
		Water charges @ 1% on Rs. 284.97								2.85			
		Sundries , @ 1% on Rs. 284.97								2.85			
		Add for contractor's profit & overhead chargesat 21.5% on Rs290.67								62.49			
		Add labour cess @ 1% on Rs 353.16								3.53			
										356.69			
		Labour for :	10	Sqm						356.69			
		Labour for :	1	Sqm						35.67	35.67		35.67
		Add 10% sub mountainous region											0.00
		Labour for:	1	Sqm						35.67			35.67
		Cost for :	1	Sqm						197.32			197.32

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.4	14.2	Floating coat of 1:5mm thick neat cement laid in one operation to the topping											
		Unit:	1	Sqm									
		Taking output:	90	Sqm									
	I	MATERIALS											
	(i)	Cement		Bag	4.05	262.27				1062.19			
		Total-I								1062.19			
		Sundries @ 1% on Rs. 1062.19								10.62			
		Add for contractor's profit at 10% on Rs 1072.81								107.28			
		Add labour cess @ 1% on Rs 1180.09								11.80			
		TOTAL								1191.89			
		Cost for	90	Sqm						1191.89			
		Cost for	1	Sqm						13.24	13.24		13.24
	II	LABOUR											
		Taking output:	90	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoors		Each	2.00	164.69				329.38			
	(iii)	Bhisthi		Each	0.25	173.76				43.44			
		Total-II								372.82			
		Water charges @ 1% on Rs. 372.82								3.73			
		Sundries , @ 1% on Rs. 372.82								3.73			
		Add for contractor's profit & overhead chargesat 21.5% on Rs380.28								81.76			
		Add labour cess @ 1% on Rs 462.04								4.62			
										466.66			
		Labour for :	90	Sqm						466.66			
		Labour for :	1	Sqm						5.19	5.19		5.19
		Add 10% sub mountainous region											0.00
		Labour for:	1	Sqm						5.19			5.19
		Cost for :	1	Sqm						18.43			18.43

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.5	14.3	Conglomerate floor 25mm thick cement concrete topping 1:2:4											
		Unit:	1	Sqm									
		Taking output:	15	Sqm									
	I	MATERIALS											
	(i)	Cement concrete 1:2:4 (Rate as per item No. 10.11 (i))		Cum	0.38	2429.48				911.06			
		Total-I								911.06			
		Sundries @ 1% on Rs. 911.06								9.11			
		Add for contractor's profit at 10% on Rs 920.17								92.02			
		Add labour cess @ 1% on Rs 1012.19								10.12			
		TOTAL								1022.31			
		Cost for	15	Sqm						1022.31			
		Cost for	1	Sqm						68.15	68.15		68.15
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoors		Each	1.00	164.69				164.69			
	(iii)	Mazdoors (women)		Each	2.00	136.69				273.38			
	(iv)	Bhisthi		Each	0.25	173.76				43.44			
		Total-II								316.82			
		Water charges @ 1% on Rs. 316.82								3.17			
		Sundries , @ 1% on Rs. 316.82								3.17			
		Add for contractor's profit & overhead chargesat 21.5% on Rs323.16								69.48			
		Add labour cess @ 1% on Rs 392.64								3.93			
										396.57			
		Labour for :	15	Sqm						396.57			
		Labour for :	15	Sqm						26.44	26.44		26.44
		Add 10% sub mountainous region											2.64
		Labour for:	15	Sqm						26.44			29.08
		Cost for :	15	Sqm						94.59			97.23

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.6	14.4	Conglomerate floor 40mm thick cement concrete topping 1:2:4											
		Unit:	1	Sqm									
		Taking output:	15	Sqm									
	I	MATERIALS											
	(i)	Cement concrete 1:2:4 (Rate as per item No. 10.11 (i)) for plains.		Cum	0.60	2429.48				1457.69			
		Total-I								1457.69			
		Sundries @ 1% on Rs. 1457.69								14.58			
		Add for contractor's profit at 10% on Rs 1472.27								147.23			
		Add labour cess @ 1% on Rs 1619.5								16.20			
		TOTAL								1635.70			
		Cost for	15	Sqm						1635.70			
		Cost for	1	Sqm						109.05	109.05		109.05
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoors		Each	1.00	136.69				136.69			
	(iii)	Mazdoors (women)		Each	2.00	136.69				273.38			
	(iv)	Bhisthi		Each	0.25	173.76				43.44			
		Total-II								316.82			
		Water charges @ 1% on Rs. 316.82								3.17			
		Sundries , @ 1% on Rs. 316.82								3.17			
		Add for contractor's profit & overhead chargesat 21.5% on Rs323.16								69.48			
		Add labour cess @ 1% on Rs 392.64								3.93			
										396.57			
		Labour for :	15	Sqm						396.57			
		Labour for :	1	Sqm						26.44	26.44		26.44
		Add 10% sub mountainous region											2.64
		Labour for:	1	Sqm						26.44			29.08
		Cost for :	1	Sqm						135.48			138.13

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.7	14.5	Conglomerate floor 50mm thick cement concrete topping 1:2:4											
		Unit:	1	Sqm									
		Taking output:	15	Sqm									
	I	MATERIALS											
	(i)	Cement concrete 1:2:4 (Rate as per item No. 10.11 (i)) for plains.		Cum	0.75	2429.48				1822.11			
		Total-I								1822.11			
		Sundries @ 1% on Rs. 1822.11								18.22			
		Add for contractor's profit at 10% on Rs 1840.33								184.03			
		Add labour cess @ 1% on Rs 2024.36								20.24			
		TOTAL								2044.60			
		Cost for	15	Sqm						2044.60			
		Cost for	1	Sqm						136.31	136.31		136.31
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoors		Each	1.00	136.69				136.69			
	(iii)	Mazdoors (women)		Each	2.00	136.69				273.38			
	(iv)	Bhisthi		Each	0.25	173.76				43.44			
		Total-II								316.82			
		Water charges @ 1% on Rs. 316.82								3.17			
		Sundries , @ 1% on Rs. 316.82								3.17			
		Add for contractor's profit & overhead chargesat 21.5% on Rs323.16								69.48			
		Add labour cess @ 1% on Rs 392.64								3.93			
										396.57			
		Labour for :	15	Sqm						396.57			
		Labour for :	1	Sqm						26.44	26.44		26.44
		Add 10% sub mountainous region											2.64
		Labour for:	1	Sqm						26.44			29.08
		Cost for :	1	Sqm						162.74			165.39

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.8	14.6	Conglomerate floor 25mm thick cement concrete rete 1:2:4 on 100mm thick cement concrete 1:8:16 and 100mm sand filling.											
		Unit:	1	Sqm									
		Taking output:	1	Sqm									
	I	MATERIALS											
	(i)	Cement concrete 1:8:16 and 100mm sand base course (rate as per item No. 14.3 (I))	1	Sqm	1.00	144.06				144.06			
	(ii)	25mm Cement concrete 1:2:4 topping (Rate as per item No. 14.5 (I))	1	Sqm	1.00	60.74				60.74			
		Total-I								204.80			
		Sundries @ 1% on Rs. 204.8								2.05			
		Add for contractor's profit at 10% on Rs 206.85								20.68			
		Add labour cess @ 1% on Rs 227.53								2.28			
		TOTAL								229.81	229.81		229.81
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Cement concrete 1:8:16 and 100mm sand base course (rate as per item No. 14.3 (II))		Sqm	1.00	28.50				28.50			
	(ii)	25mm Cement concrete 1:2:4 topping (Rate as per item No. 14.5 (II))		Sqm	1.00	21.12				21.12			
		Total-II								49.62			
		Water charges @ 1% on Rs. 49.62								0.50			
		Sundries , @ 1% on Rs. 49.62								0.50			
		Add for contractor's profit & overhead chargesat 21.5% on Rs50.62								10.88			
		Add labour cess @ 1% on Rs 61.5								0.62			
										62.12			
		Labour for :	1	Sqm						62.12			
		Labour for :	1	Sqm						62.12	62.12		62.12
		Add 10% sub mountainous region											6.21
		Labour for:	1	Sqm						62.12			68.33
		Cost for :	1	Sqm						291.93			298.14

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.9	14.7	Conglomerate floor 40mm thick cement concrete 1:2:4 on 100mm thick cement concrete 1:8:16 and 100mm sand filling.											
		Unit:	1	Sqm									
		Taking output:	1	Sqm									
	I	MATERIALS											
	(i)	Base course (Rate as per item No. 14.3 (I))	1	Sqm	1.00	144.06				144.06			
	(ii)	Cement concrete 1:2:4 topping 40mm thick (Rate as per item No. 14.6 (I))	1	Sqm	1.00	97.18				97.18			
		Total-I								241.24			
		Sundries @ 1% on Rs. 241.24								2.41			
		Add for contractor's profit at 10% on Rs 243.65								24.36			
		Add labour cess @ 1% on Rs 268.01								2.68			
		TOTAL								270.69	270.69		270.69
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Cement concrete 1:8:16 and 100mm sand base course (rate as per item No. 14.3 (II))		Sqm	1.00	28.50				28.50			
	(ii)	25mm Cement concrete 1:2:4 topping (Rate as per item No. 14.5 (II))		Sqm	1.00	21.12				21.12			
		Total-II								49.62			
		Water charges @ 1% on Rs. 49.62								0.50			
		Sundries , @ 1% on Rs. 49.62								0.50			
		Add for contractor's profit & overhead chargesat 21.5% on Rs50.62								10.88			
		Add labour cess @ 1% on Rs 61.5								0.62			
										62.12			
		Labour for :	1	Sqm						62.12			
		Labour for :	1	Sqm						62.12	62.12		62.12
		Add 10% sub mountainous region											6.21
		Labour for:	1	Sqm						62.12			68.33
		Cost for :	1	Sqm						332.81			339.02

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.10	14.8	Conglomerate floor 50mm thick cement concrete rete 1:2:4 on 100mm thick cement concrete 1:8:16 and 100mm sand filling.											
		Unit:	1	Sqm									
		Taking output:	1	Sqm									
	I	MATERIALS											
	(i)	Base course (Rate as per item No. 14.3 (I))	1	Sqm	1.00	144.06				144.06			
	(ii)	Cement concrete 1:2:4 topping 50mm thick (Rate as per item No. 14.7 (I)).	1	Sqm	1.00	121.47				121.47			
		Total-I								265.53			
		Sundries @ 1% on Rs. 265.53								2.66			
		Add for contractor's profit at 10% on Rs 268.19								26.82			
		Add labour cess @ 1% on Rs 295.01								2.95			
		TOTAL								297.96	297.96		297.96
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Cement concrete 1:8:16 and 100mm sand base course (rate as per item No. 14.3 (II))		Sqm	1.00	28.50				28.50			
	(ii)	25mm Cement concrete 1:2:4 topping (Rate as per item No. 14.5 (II))		Sqm	1.00	21.12				21.12			
		Total-II								49.62			
		Water charges @ 1% on Rs. 49.62								0.50			
		Sundries , @ 1% on Rs. 49.62								0.50			
		Add for contractor's profit & overhead chargesat 21.5% on Rs50.62								10.88			
		Add labour cess @ 1% on Rs 61.5								0.62			
										62.12			
		Labour for :	1	Sqm						62.12			
		Labour for :	1	Sqm						62.12	62.12		62.12
		Add 10% sub mountainous region											6.21
		Labour for:	1	Sqm						62.12			68.33
		Cost for :	1	Sqm						360.08			366.29

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.11	14.9	Screed of 50mm thick cement concrete 1:8:16 to be laid below the topping											
		Unit:	1	Sqm									
		Taking output:	15	Sqm									
	I	MATERIALS											
	(i)	Cement concrete 1:8:16 (Rate as per item No. 10.5 (i) for plains)		Cum	0.75	1240.00				930.00			
		Total-I								930.00			
		Sundries @ 1% on Rs. 930								9.30			
		Add for contractor's profit at 10% on Rs 939.3								93.93			
		Add labour cess @ 1% on Rs 1033.23								10.33			
		TOTAL								1043.56			
		Cost for	15	Sqm						1043.56			
		Cost for	1	Sqm						69.57	69.57		69.57
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	For cement concrete 1:8:16 (Rate as per item No. 10.5 II) for plain		Cum	0.75	261.25				195.94			
	(ii)	Extra labour involved due to small thickness at 25% of (i)								48.98			
		Total-II								244.92			
		Water charges @ 1% on Rs. 244.92								2.45			
		Sundries , @ 1% on Rs. 244.92								2.45			
		Add for contractor's profit & overhead chargesat 21.5% on Rs249.82								53.71			
		Add labour cess @ 1% on Rs 303.53								3.04			
										306.57			
		Labour for :	15	Sqm						306.57			
		Labour for :	1	Sqm						20.44	20.44		20.44
		Add 10% sub mountainous region											2.04
		Labour for:	1	Sqm							20.44		22.48
		Cost for :	1	Sqm							90.01		92.05

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.12	14.10	Screed of 40mm thick cement concrete 1:8:16 to be laid below the topping											
		Unit:	1	Sqm									
		I MATERIALS											
		Taking output:	15	Sqm									
		(i) Cement concrete 1:8:16 (Rate as per item No. 10.5 (i) for plains)		Cum	0.60	1240.00				744.00			
		Total-I								744.00			
		Sundries @ 1% on Rs. 744								7.44			
		Add for contractor's profit at 10% on Rs 751.44								75.14			
		Add labour cess @ 1% on Rs 826.58								8.27			
		TOTAL								834.85			
		Cost for	15	Sqm						834.85			
		Cost for	1	Sqm						55.66	55.66		55.66
		II LABOUR											
		Taking output:	15	Sqm									
		(i) For cement concrete 1:8:16 (Rate as per item No. 10.5 II) for plain		Cum	0.75	261.25				195.94			
		(ii) Extra labour involved due to small thickness at 25% of (i)								48.98			
		Total-II								244.92			
		Water charges @ 1% on Rs. 244.92								2.45			
		Sundries , @ 1% on Rs. 244.92								2.45			
		Add for contractor's profit & overhead chargesat 21.5% on Rs249.82								53.71			
		Add labour cess @ 1% on Rs 303.53								3.04			
										306.57			
		Labour for :	15	Sqm						306.57			
		Labour for :	1	Sqm						20.44	20.44		20.44
		Add 10% sub mountainous region											2.04
		Labour for:	1	Sqm						20.44			22.48
		Cost for :	1	Sqm						76.09			78.14
	14.11	Deleted											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.13	14.12	25mm thick conglomerate floor of cement concrete 1:2:4 over flat brick laid dry with 25mm open joints alround filled with cement concrete 1:2:4 simultaneously with topping over 100mm sand filling											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Cement concrete 1:2:4 in joints (Rate as per item No. 10.11 (I) for plains)		Cum	0.20	2429.48				485.90			
	(ii)	Cement concrete 1:2:4 topping 25mm thick (Rate as per item No. 14.5 (I) for plains)		Sqm	1.00	911.06				911.06			
	(iii)	Brick including 5 Km. carriage		Each	30.00	3.13				93.90			
	(iv)	Sand 100 mm thick		Cum	1.50	200.59				300.89			
		Total-I								1791.74			
		Sundries @ 1% on Rs. 1791.74								17.92			
		Add for contractor's profit at 10% on Rs 1809.66								180.97			
		Add labour cess @ 1% on Rs 1990.63								19.91			
		TOTAL								2010.54			
		Cost for	15	Sqm						2010.54			
		Cost for	1	Sqm						134.04	134.04		134.04
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	For Cement concrete 1:2:4 in joints (Rate as per item No. 10.11 II for plains)		Cum	0.20	261.25				52.25			
	(ii)	For cement concrete 1:2:4 topping(Rate as per item No. 14.5 II))		Sqm	1.00	316.82				316.82			
	(iii)	For sand filling 100 mm thick (Rate as per item No. 6.8 (a) for plains)		Cum	1.50	23.72				35.58			
	(IV)	For laying dry bricks											
	(a)	Mason Ist class		Each	0.03	223.36				6.70			
	(b)	Mazdoor		Each	0.03	164.69				4.94			
		Total-II								416.29			
		Water charges @ 1% on Rs. 416.29								4.16			
		Sundries , @ 1% on Rs. 416.29								4.16			
		Add for contractor's profit & overhead chargesat 21.5% on Rs424.61								91.29			
		Add labour cess @ 1% on Rs 515.9								5.16			
										521.06			
		Labour for :	15	Sqm						521.06			
		Labour for :	1	Sqm						34.74	34.74		34.74
		Add 10% sub mountainous region											3.47
		Labour for:	1	Sqm						34.74			38.21
		Cost for :	1	Sqm						168.77			172.25

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.14	14.13	25mm thick polished flooring cement concrete 1:2:4 topping finished with 3 mm thick neat coat of cement rubbed and polished											
		Unit:	1	Sqm									
		(I) MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cement concrete 1:2:4 topping 25mm thick (Rate as per item No. 14.5 (I) for plains)		Sqm	10.00	60.74				607.37			
	(ii)	Floating coat of cement		Bags	0.90	262.27				236.04			
		Total-I								843.42			
		Sundries @ 1% on Rs. 843.42								8.43			
		Add for contractor's profit at 10% on Rs 851.85								85.19			
		Add labour cess @ 1% on Rs 937.04								9.37			
		TOTAL								946.41			
		Cost for	10	Sqm						946.41			
		Cost for	1	Sqm						94.64	94.64		94.64
		II LABOUR											
		Taking output:	10	Sqm									
	(i)	For cement concrete 1:2:4 topping 25mm (Rate as per item No. 14.5 II))		Sqm	10.00	21.12				211.21			
	(ii)	Mason Ist class		Each	0.20	223.36				44.67			
	(iii)	Mazdoor		Each	0.20	164.69				32.94			
	(iv)	Bhishti		Each	0.40	173.76				69.50			
	(v)	Floor polisher		Each	4.00	173.76				695.04			
		Total-II								1053.37			
		Sundries , @ 1% on Rs. 1053.37								10.53			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1063.9								228.74			
		Add labour cess @ 1% on Rs 1292.64								12.93			
										1305.57			
		Labour for :	10	Sqm						1305.57			
		Labour for :	1	Sqm						130.56	130.56		130.56
		Add 10% sub mountainous region											13.06
		Labour for:	1	Sqm							130.56		143.62
		Cost for :	1	Sqm							225.20		238.26

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.15	14.14	40mm thick grey polished flooring cement concrete 1:2:4 topping finished with 3 mm thick neat coat of cement rubbed and polished											
		Unit:	1	Sqm									
		(I) MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cement concrete 1:2:4 topping 40 mm thick (Rate as per item No. 14.6 (I) for plains)		Sqm	10.00	97.18				971.79			
	(ii)	Floating coat of cement		Bags	0.90	262.27				236.04			
		Total-I								1207.84			
		Sundries @ 1% on Rs. 1207.84								12.08			
		Water Charges @ 1% on Rs. 12.08								12.08			
		Add for contractor's profit at 10% on Rs 1219.92								121.99			
		Add labour cess @ 1% on Rs 1353.99								13.54			
		TOTAL								1367.53			
		Cost for	10	Sqm						1367.53			
		Cost for	1	Sqm						136.75	136.75		136.75
		II LABOUR											
		Taking output:	10	Sqm									
	(i)	For cement concrete 1:2:4 topping 40 mm (Rate as per item No. 14.6 II))		Sqm	10.00	21.12				211.21			
	(ii)	Mason Ist class		Each	0.20	223.36				44.67			
	(iii)	Mazdoor		Each	0.20	164.69				32.94			
	(iv)	Bhishti		Each	0.40	173.76				69.50			
	(v)	Floor polisher		Each	4.00	173.76				695.04			
		Total-II								1053.37			
		Sundries , @ 1% on Rs. 1053.37								10.53			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1063.9								228.74			
		Add labour cess @ 1% on Rs 1292.64								12.93			
										1305.57			
		Labour for :	10	Sqm						1305.57			
		Labour for :	1	Sqm						130.56	130.56		130.56
		Add 10% sub mountainous region											13.06
		Labour for:	1	Sqm							130.56		143.62
		Cost for :	1	Sqm							267.31		280.37

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.16	14.15	20mm thick grey polished skirting or dado consisting of bottom layer of 16mm thick cement sand plaster 1.3 and finished 3mm thick topping of neat cement rubbed and polished including rounding of junction with floors.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(a)	For 16mm thick cement plaster (1: 3)											
	(i)	Cement		Bags	2.00	262.27				524.54			
	(jj)	Sand		Cum	0.20	200.59				40.12			
	(iii)	Floating coat of cement		Bags	0.90	262.27				236.04			
		Total-I								800.70			
		Sundries @ 1% on Rs. 800.7								8.01			
		Add for contractor's profit at 10% on Rs 808.71								80.87			
		Add labour cess @ 1% on Rs 889.58								8.90			
		TOTAL								898.48			
		Cost for	10	Sqm						898.48			
		Cost for	1	Sqm						89.85	89.85		89.85
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Laouor for 16mm cement plaster (Same as per item No. 15.15 II)		Sqm	10.00	35.12				351.17			
	(ii)	Mason Ist class		Each	0.50	223.36				111.68			
	(iii)	Mazdoor		Each	0.50	164.69				82.35			
	(iv)	Bhishti		Each	0.25	173.76				43.44			
	(v)	Floor polisher		Each	5.00	173.76				868.80			
		Total-II								1457.43			
		Sundries , @ 1% on Rs. 1457.43								14.57			
		Water Charges , @ 1% on Rs. 1457.43								14.57			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1472								316.48			
		Add labour cess @ 1% on Rs 1803.05								18.03			
										1821.08			
		Labour for :	10	Sqm						1821.08			
		Labour for :	1	Sqm						182.11	182.11		182.11
		Add 10% sub mountainous region											18.21
		Labour for:	1	Sqm						182.11	182.11		200.32
		Cost for :	1	Sqm						271.96			290.17

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.17	14.16	Flat brick paving laid dry over 25mm thick mud mortar grouted with sand											
		Unit:	1	Sqm									
	(I)	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Bricks including 5 Km. carriage		Each	364.00	3.13				1139.32			
	(ii)	Sand		Cum	0.015	200.59				3.01			
		Total-I								1142.33			
		Sundries @ 1% on Rs. 1142.33								11.42			
		Add for contractor's profit at 10% on Rs 1153.75								115.38			
		Add labour cess @ 1% on Rs 1269.13								12.69			
		TOTAL								1281.82			
		Cost for	10	Sqm						1281.82			
		Cost for	1	Sqm						128.18	128.18		128.18
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason 2nd class		Each	0.50	223.36				111.68			
	(ii)	Mazdoor		Each	0.75	164.69				123.52			
	(iii)	Mazdoor (Women)		Each	0.75	136.69				102.52			
	(iv)	Bhishti		Each	0.33	173.76				57.86			
	(v)	Good earth or fine clay for mud plaster		Cum	0.60	178.73				1.07			
		Total-II								396.65			
		Sundries , @ 1% on Rs. 396.65								3.97			
		Add for contractor's profit & overhead chargesat 21.5% on Rs400.62								86.13			
		Add labour cess @ 1% on Rs 486.75								4.87			
										491.62			
		Labour for :	28	Sqm						491.62			
		Labour for :	1	Sqm						17.56	17.56		17.56
		Add 10% sub mountainous region											1.76
		Labour for:	1	Sqm						17.56			19.32
		Cost for :	1	Sqm						145.74			147.50

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.18	14.17	Dry brick on edge paving sand grouted over 50mm thick earth and mud plaster											
		Unit:	1	Sqm									
		(I) MATERIALS											
		Taking output:	1	Sqm									
	(i)	Bricks including 5 Km. carriage		Each	57.50	3.13				179.98			
	(ii)	Sand		Cum	0.015	200.59				3.01			
		Total-I								182.98			
		Sundries @ 1% on Rs. 182.98								1.83			
		Add for contractor's profit at 10% on Rs 184.81								18.48			
		Add labour cess @ 1% on Rs 203.29								2.03			
		TOTAL								205.32			
		Cost for	1	Sqm						205.32			
		Cost for	1	Sqm						205.32	205.32		205.32
		II LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason 2nd class		Each	1.13	223.36				251.28			
	(ii)	Mazdoor		Each	1.13	164.69				185.28			
	(iii)	Mazdoor (Women)		Each	1.13	136.69				153.78			
	(iv)	Bhishti		Each	0.50	173.76				86.88			
	(v)	Good earth or fine clay for mud plaster		Cum	1.20	178.73				2.14			
		Total-II								679.36			
		Sundries , @ 1% on Rs. 679.36								6.79			
		Add for contractor's profit & overhead chargesat 21.5% on Rs686.15								147.52			
		Add labour cess @ 1% on Rs 833.67								8.34			
										842.01			
		Labour for :	28	Sqm						842.01			
		Labour for :	1	Sqm						30.07	30.07		30.07
		Add 10% sub mountainous region											3.01
		Labour for:	1	Sqm							30.07		33.08
		Cost for :	1	Sqm							235.39		238.40

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.19	New Item (As per suggestion by Mandi Board)	Laying First Class Dry Brick on edge flooring or paving in ordinary bonded courses or in herring bond or other special courses / bond alongwith preparation of subgrade with rough dressing of soil, final dressing of earth to give level surface and camber including watering, rolling with road roller. All joints shall be thoroughly filled / grouted with dry sand, applied to a thickness of not less than 20 mm over the surface of flooring and brushed into the joints, rolling the surface with light road roller after sprinkling with water complete in all respects.											
		Unit:	1	Sqm									
	(I)	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Brick including 5 Km. carriage		Each	57.50	3.13				179.98			
	(ii)	Sand		Cum	0.015	200.59				3.01			
		Total-I								182.98			
		Sundries @ 1% on Rs. 182.98								1.83			
		Add for contractor's profit at 10% on Rs 184.81								18.48			
		Add labour cess @ 1% on Rs 203.29								2.03			
		TOTAL								205.32			
		Cost for	1	Sqm						205.32			
		Cost for	1	Sqm						205.32	205.32		205.32
	II	LABOUR FOR PREPARATION OF SUBGRADE											
		Taking output:	1860	Sqm									
		Labour for bringing surface to camber											
	(i)	Mazdoor		Each	9.00	164.69				1482.21			
	(ii)	Bhisti		Each	1.00	173.76				173.76			
		Consolidation of subgrade with road roller											
	(iii)	Hiring Charges of Road Roller including pay of establishmet.		hour	5.00	300.00				1500.00			
		Total-II								3155.97			
		Sundries , @ 1% on Rs. 3155.97								31.56			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3187.53								685.32			
		Add labour cess @ 1% on Rs 3872.85								38.73			
										3911.58			
		Labour for :	1860	Sqm						3911.58			
		Labour for :	1	Sqm						2.10	2.10		2.10
		Add 10% sub mountainous region											0.21
		Labour for:	1	Sqm							2.10		2.31

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	III	LABOUR FOR LAYING BRICK ON EDGE TO AN APPROVED BAND											
		Taking out put 10 Square metre	10	Sqm									
	(i)	Mason 2nd class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor		Each	0.33	164.69				54.35			
	(iii)	Mazdoor (Women)		Each	0.40	136.69				54.68			
	(iv)	Bhishti		Each	0.20	173.76				34.75			
	(v)	Hiring Charges of Road Rollers including pay of establishmet.		hour	2.00	300.00				600.00			
		Total-III								799.62			
		Sundries , @ 1% on Rs. 799.62								8.00			
		Add for contractor's profit & overhead chargesat 21.5% on Rs807.62								173.64			
		Add labour cess @ 1% on Rs 981.26								9.81			
										991.07			
		Labour for :	10	Sqm						991.07			
		Labour for :	1	Sqm						99.11	99.11		99.11
		Add 10% sub mountainous region											9.91
		Labour for:	1	Sqm							99.11		109.02
		Total Labour per Sqm = II + III	1	Sqm							101.21		111.33
		Total Cost per Sqm = I + II + III									306.53		316.65

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.20	14.18	Dry brick on edge paving sand grouted over 50mm thick rammed brick aggregate 40mm gauge											
		Unit:	1	Sqm									
		(I) MATERIALS											
		Taking output:	1	Sqm									
	(i)	Bricks including 5 Km. carriage		Each	57.50	3.13				179.98			
	(ii)	Sand		Cum	0.02	200.59				3.01			
	(iii)	Brick aggregate 40mm gauge 50mm		Cum	0.05	543.73				27.19			
		Total-I								210.17			
		Sundries @ 1% on Rs. 210.17								2.10			
		Add for contractor's profit at 10% on Rs 212.27								21.23			
		Add labour cess @ 1% on Rs 233.5								2.34			
		TOTAL								235.84			
		Cost for	1	Sqm						235.84			
		Cost for	1	Sqm						235.84	235.84		235.84
		II LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason 2nd class		Each	1.50	223.36				335.04			
	(ii)	Mazdoor		Each	1.50	164.69				247.04			
	(iii)	Mazdoor (Women)		Each	1.50	136.69				205.04			
		Total-II								787.11			
		Sundries , @ 1% on Rs. 787.11								7.87			
		Add for contractor's profit & overhead chargesat 21.5% on Rs794.98								170.92			
		Add labour cess @ 1% on Rs 965.9								9.66			
										975.56			
		Labour for :	28	Sqm						975.56			
		Labour for :	1	Sqm						34.84	34.84		34.84
		Add 10% sub mountainous region											3.48
		Labour for:	1	Sqm							34.84		38.32
		Cost for :	1	Sqm							270.68		274.16

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.21	14.19	Flat brick or tile flooring laid in cement sand mortar 1:4 on 100mm thick cement concrete 1:8 :16 and 100mm thick sand filling and cement pointed 1:2 on top.											
		Unit:	1	Sqm									
		(I) MATERIALS											
		Taking output:	10	Sqm									
	(i)	Bricks including 5 Km. carriage		Each	383.00	3.13				1198.79			
	(ii)	Cement		Bags	0.86	262.27				225.55			
	(iii)	Sand		Cum	0.14	200.59				28.88			
	(iv)	100mm C.C. 1:8:16 and sand Rate as per item NO. 14.3 (i)		Sqm	1.00	144.06				144.06			
	(v)	Cement pointing 1:2 (Rate same as per item No. 15.65 (i))		Sqm	1.00	9.67				9.67			
		Total-I								1606.96			
		Sundries @ 1% on Rs. 1606.96								16.07			
		Add for contractor's profit at 10% on Rs 1623.03								162.30			
		Add labour cess @ 1% on Rs 1785.33								17.85			
		TOTAL								1803.18			
		Cost for	10	Sqm						1803.18			
		Cost for	1	Sqm						180.32	180.32		180.32
		II LABOUR											
		Taking output:	10	Sqm									
	(i)	For masonry Rate as per item No. 11.7 (II)		Cum	0.75	283.76				212.82			
	(ii)	For base course (Rate same as per item No. 14.3 (II))		Sqm	10.00	28.50				284.97			
	(iii)	For Cement pointing 1:2 (Rate same as per item No. 15.65 (II))		Sqm	10.00	18.81				188.08			
		Total-II								685.87			
		Sundries , @ 1% on Rs. 685.87								6.86			
		Add for contractor's profit & overhead charges at 21.5% on Rs 692.73								148.94			
		Add labour cess @ 1% on Rs 841.67								8.42			
										850.09			
		Labour for :	10	Sqm						850.09			
		Labour for :	1	0						85.01	85.01		85.01
		Add 10% sub mountainous region											8.50
		Labour for:	1	Sqm						85.01			93.51
		Cost for :	1	Sqm						265.33			273.83
		Unit:	1	Sqm									

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.22	14.20	Brick on edge flooring laid in cement sand mortar 1:4 on 75mm thick cement concrete 1:8:16 and 100mm sand filling cement pointing 1:2 on top											
		Unit:	1	Sqm									
	(I)	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Bricks including 5 Km. carriage		Each	617.00	3.13				1931.21			
	(ii)	Cement		Bags	1.03	262.27				270.14			
	(iii)	Sand		Cum	0.17	200.59				34.10			
	(iv)	Sand 100mm thick for filling		Cum	0.10	200.59				20.06			
	(v)	75mm thick cement concret 1:8:16 Rate as per item No. 10.5 (a) I		Cum	0.75	1240.00							
	(vi)	Cement pointing 1:2 (Rate same as per item No. 15.64 (i))		Sqm	1.00	12.14				12.14			
		Total-I								2267.65			
		Sundries @ 1% on Rs. 2267.65								22.68			
		Add for contractor's profit at 10% on Rs 2290.33								229.03			
		Add labour cess @ 1% on Rs 2519.36								25.19			
		TOTAL								2544.55			
		Cost for	10	Sqm						2544.55			
		Cost for	1	Sqm						254.46	254.46		254.46
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	For masnory Rate as per item No. 11.7 (II)		Cum	1.12	283.76				317.81			
	(ii)	For base course (Rate same as per item No. 14.3 (II))		Sqm	10.00	28.50				284.97			
	(iii)	For Cement pointing 1:2 (Rate same as per item No. 15.64 (II))		Sqm	10.00	23.47				234.69			
		Total-II								837.47			
		Sundries , @ 1% on Rs. 837.47								8.37			
		Add for contractor's profit & overhead chargesat 21.5% on Rs845.84								181.86			
		Add labour cess @ 1% on Rs 1027.7								10.28			
										1037.98			
		Labour for :	10	Sqm						1037.98			
		Labour for :	1	0						103.80	103.80		103.80
		Add 10% sub mountainous region											10.38
		Labour for:	1	Sqm							103.80		114.18
		Cost for :	1	Sqm							358.26		368.64

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.23	14.21	Flat brick or tile flooring laid dry over a bed of 6mm thick cement sand mortar 1:6 grouted with cements sand mortar 1:4 and top surface to be left clean after wire brushing											
		Unit:	1	Sqm									
	(I)	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Bricks including 5 Km. carriage		Each	38.30	3.13				119.88			
	(ii)	Cement											
	(a)	6mm thick cement sand mortar 1:6		Bag	0.03	262.27				7.87			
	(b)	Cement sand mortar grouted 1:4		Bag	0.04	262.27				10.49			
	(iii)	Sand											
	(a)	6mm thick cement sand mortar 1:6		Cum	0.01	200.59				1.40			
	(b)	Cement sand mortar grouted 1:4		Cum	0.01	200.59				1.20			
		Total-I								140.85			
		Sundries @ 1% on Rs. 140.85								1.41			
		Add for contractor's profit at 10% on Rs 142.26								14.23			
		Add labour cess @ 1% on Rs 156.49								1.56			
		TOTAL								158.05			
		Cost for	1	Sqm						158.05			
		Cost for	1	Sqm						158.05	158.05		158.05
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason Ist class		Each	1.50	223.36				335.04			
	(ii)	Mazdoor		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	0.25	173.76				43.44			
		Total-II								872.55			
		Sundries , @ 1% on Rs. 872.55								8.73			
		Add for contractor's profit & overhead chargesat 21.5% on Rs881.28								189.48			
		Add labour cess @ 1% on Rs 1070.76								10.71			
										1081.47			
		Labour for :	28	Sqm						1081.47			
		Labour for :	1	Sqm						38.62	38.62		38.62
		Add 10% sub mountainous region											3.86
		Labour for:	1	Sqm							38.62		42.48
		Cost for :	1	Sqm							196.67		200.53

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.24	14.22	40mm thick grey terrazo topping rubbed and polished to a granolithic finish under layer 34mm thick cement concrete 1:2:4 and top layer 6mm thick with 3mm gauge white marble makrana chipping from indigenous marble laid in 1:1½ (50 Kg of ordinary grey cement and 0.05 cum of white marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cement concrete 1:2:4, 34mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.34	2429.48				826.02			
	(ii)	Marble chips 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(iii)	Ordinary grey cement		Bag	1.15	262.27				301.61			
	(iv)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(v)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								1783.10			
		Sundries @ 1% on Rs. 1783.1								17.83			
		Add for contractor's profit at 10% on Rs 1800.93								180.09			
		Add labour cess @ 1% on Rs 1981.02								19.81			
		TOTAL								2000.83			
		Cost for	10	Sqm						2000.83			
		Cost for	1	Sqm						200.08	200.08		200.08
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1242.92			
		Sundries , @ 1% on Rs. 1242.92								12.43			
		Water Charges , @ 1% on Rs. 1242.92								12.43			
		Add for contractor's profit & overhead charges at 21.5% on Rs 1255.35								269.90			
		Add labour cess @ 1% on Rs 1537.68								15.38			
										1553.06			
		Labour for :	10	Sqm						1553.06			
		Labour for :	1	Sqm						155.31	155.31		155.31
		Add 10% sub mountainous region											15.53
		Labour for:	1	Sqm							155.31		170.84
		Cost for :	1	Sqm							355.39		370.92

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.25	14.22 (ii)	40mm thick grey terrazo topping rubbed and polished to a granolithic finish under layer 31 mm thick cement concrete 1:2:4 and top layer 9mm (4mm to 7mm thick) with the gauge white marble makrana chipping from indigenous marble laid in 1:1½ (50 Kg of ordinary grey cement and 0.05 cum of white marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cement concrete 1:2:4, 31mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.31	2429.48				753.14			
	(ii)	Marble chips 0.09 cum or 1.50 quantal		Qtl.	1.50	355.47				533.21			
	(iii)	Ordinary grey cement		Bag	1.70	262.27				445.86			
	(iv)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(v)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								2032.20			
		Sundries @ 1% on Rs. 2032.2								20.32			
		Add for contractor's profit at 10% on Rs 2052.52								205.25			
		Add labour cess @ 1% on Rs 2257.77								22.58			
		TOTAL								2280.35			
		Cost for	10	Sqm						2280.35			
		Cost for	1	Sqm						228.04	228.04		228.04
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead charges at 21.5% on Rs 1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm							175.88		193.47
		Cost for :	1	Sqm							403.92		421.51

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.26	14.22 (iii)	40mm thick grey terrazo topping rubbed and polished to a granolithic finish under layer 28 mm thick cement concrete 1:2:4 and top layer 12 mm thick with 7mm 10mm gauge white marble makrana chipping from indigenous marble laid in 1:1½ (50 Kg of ordinary grey cement and 0.05 cum of white marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cement concrete 1:2:4, 28mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.28	2429.48				680.25			
	(ii)	Marble chips 0.12 cum or 2.15 quintal		Qtl.	2.15	355.47				764.26			
	(iii)	Ordinary grey cement		Bag	2.10	262.27				550.77			
	(iv)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(v)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								2295.28			
		Sundries @ 1% on Rs. 2295.28								22.95			
		Add for contractor's profit at 10% on Rs 2318.23								231.82			
		Add labour cess @ 1% on Rs 2550.05								25.50			
		TOTAL								2575.55			
		Cost for	10	Sqm						2575.55			
		Cost for	1	Sqm						257.56	257.56		257.56
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead charges at 21.5% on Rs1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm						175.88	175.88		193.47
		Cost for :	1	Sqm						433.44			451.03

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.27	14.23	40mm thick white terrazo topping rubbed and polished to a granolithic finish under layer 34mm thick cement concret 1:2:4 and top layer 6mm thick with 3mm gauge white marble makrana chipping from indigenous marble laid in 1:1½ (37.5 Kg of white cement, 12.5 kg marble powder and 0.05 cum of white marble chippings)											
		Unit:	1	Sqm									
		Unit = Sqm											
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 34mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.34	2429.48				826.02			
	(ii)	Marble chips 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(iii)	White cement		Bag	1.15	625.00				718.75			
	(iv)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(v)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								2200.24			
		Sundries @ 1% on Rs. 2200.24								22.00			
		Add for contractor's profit at 10% on Rs 2222.24								222.22			
		Add labour cess @ 1% on Rs 2444.46								24.44			
		TOTAL								2468.90			
		Cost for	10	Sqm						2468.90			
		Cost for	1	Sqm						246.89	246.89		246.89
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1242.92			
		Sundries , @ 1% on Rs. 1242.92								12.43			
		Water Charges , @ 1% on Rs. 1242.92								12.43			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1255.35								269.90			
		Add labour cess @ 1% on Rs 1537.68								15.38			
										1553.06			
		Labour for :	10	Sqm						1553.06			
		Labour for :	1	Sqm						155.31	155.31		155.31
		Add 10% sub mountainous region											15.53
		Labour for:	1	Sqm						155.31			170.84
		Cost for :	1	Sqm						402.20			417.73

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.28	14.23(ii)	40mm thick white terrazo topping rubbed and polished to a granolithic finish under layer 31mm thick cement concret 1:2:4 and top layer 9mm thick with 4mm to 7 mm gauge white marble makrana chipping from indigenous marble laid in 3:1:6 (37.5 Kg of white cement, 12.5 kg marble powder and 0.05 cum of white marble chippings).											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 31mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.31	2429.48				753.14			
	(ii)	Marble chips 0.09 cum or 1.50 quantal		Qtl.	1.50	355.47				533.21			
	(iii)	White Cement		Bag	1.70	625.00				1062.50			
	(iv)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(v)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								2648.84			
		Sundries @ 1% on Rs. 2648.84								26.49			
		Add for contractor's profit at 10% on Rs 2675.33								267.53			
		Add labour cess @ 1% on Rs 2942.86								29.43			
		TOTAL								2972.29			
		Cost for	10	Sqm						2972.29			
		Cost for	1	Sqm						297.23	297.23		297.23
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm							175.88		193.47
		Cost for :	1	Sqm							473.11		490.70

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.29	14.23(iii)	40mm thick white terrazo topping rubbed and polished to a granolithic finish under layer 28 mm thick cement concret 1:2:4 and top layer 12 mm thick with 7mm to 10 mm gauge white marble makrana chipping from indigenous marble laid in 3:1:6 (37.5 Kg of white cemet, 12.5 Kg marble powder and 0.05 cum of white marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 28mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.28	2429.48				680.25			
	(ii)	Marble chips 0.12 cum or 2.15 quintal		Qtl.	2.15	355.47				764.26			
	(iii)	White Cement		Bag	2.10	625.00				1312.50			
	(iv)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(v)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								3057.01			
		Sundries @ 1% on Rs. 3057.01								30.57			
		Add for contractor's profit at 10% on Rs 3087.58								308.76			
		Add labour cess @ 1% on Rs 3396.34								33.96			
		TOTAL								3430.30			
		Cost for	10	Sqm						3430.30			
		Cost for	1	Sqm						343.03	343.03		343.03
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm						175.88	175.88		193.47
		Cost for :	1	Sqm						518.91			536.50

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.30	14.24	40mm thick black red or chocolate terrazo topping rubbed and polished to a granolithic finish under layer 34mm thick cement concret 1:2:4 and top layer 6mm thick with 1 mm to 4 mm gauge white marble makrana chipping from indigenous marble laid in 3:1:6 (50 Kg of ordinary grey cement with admixture of black red or chocolate pigment to give to required back ground and 0.05 cum of marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 34mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.34	2429.48				826.02			
	(ii)	Marble chips 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(iii)	Ordinary grey cement		Bag	1.15	262.27				301.61			
	(iv)	Add extra cost of pigment		Kg.	6.84	75.00				513.00			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								2296.10			
		Sundries @ 1% on Rs. 2296.1								22.96			
		Add for contractor's profit at 10% on Rs 2319.06								231.91			
		Add labour cess @ 1% on Rs 2550.97								25.51			
		TOTAL								2576.48			
		Cost for	10	Sqm						2576.48			
		Cost for	1	Sqm						257.65	257.65		257.65
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1242.92			
		Sundries , @ 1% on Rs. 1242.92								12.43			
		Water Charges , @ 1% on Rs. 1242.92								12.43			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1255.35								269.90			
		Add labour cess @ 1% on Rs 1537.68								15.38			
										1553.06			
		Labour for :	10	Sqm						1553.06			
		Labour for :	1	Sqm						155.31	155.31		155.31
		Add 10% sub mountainous region											15.53
		Labour for:	1	Sqm							155.31		170.84

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Cost for :	1	Sqm							412.96		428.49

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.31	14.24 (ii)	40mm thick black red or chocolate terrazzo topping rubbed and polished to a granolithic finish under layer 31 mm thick cement concret 1:2:4 and top layer 9mm thick with 4mm to 7mm gauge white marble makrana chipping laid in 3:1:6 (37.50 Kg of ordinary grey cement 12.5 kg marble powder with admixture to black red or chocolate pigment to give to required back ground and 0.05 cum of marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cement concrete 1:2:4, 31mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.31	2429.48				753.14			
	(ii)	Marble chips 0.09 cum or 1.50 quantal		Qtl.	1.50	355.47				533.21			
	(iii)	Ordinary grey cement		Bag	1.70	262.27				445.86			
	(iv)	Add extra cost of pigment		Kg.	10.26	75.00				769.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								2801.70			
		Sundries @ 1% on Rs. 2801.7								28.02			
		Add for contractor's profit at 10% on Rs 2829.72								282.97			
		Add labour cess @ 1% on Rs 3112.69								31.13			
		TOTAL								3143.82			
		Cost for	10	Sqm						3143.82			
		Cost for	1	Sqm						314.38	314.38		314.38
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead charges at 21.5% on Rs 1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region								17.59			
		Labour for :	1	Sqm						175.88			193.47
		Cost for :	1	Sqm						490.26			507.85

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.32	14.24 (iii)	40mm thick black red or chocolate terrazo topping rubbed and polished to a granolithic finish under layer 28 mm thick cement concret 1:2:4 and top layer 12mm thick with 7mm to 10mm gauge white marble makrana chipping laid in 3:1:6 (37.50 Kg of ordinary grey cement 12.5 kg marble powder with admixture to black red or chocolate pigment to give to required back ground and 0.05 cum of marble chippings)											
		Unit:	1	Sqm									
		Taking output:	10	Sqm									
	(i)	Cement concrete 1:2:4, 28mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.28	2429.48				680.25			
	(ii)	Marble chips 0.12 cum or 2.15 quintal		Qtl.	2.15	355.47				764.26			
	(iii)	Ordinary grey cement		Bag	2.10	262.27				550.77			
	(iv)	Add extra cost of pigment		Kg.	10.26	75.00				769.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								3064.78			
		Sundries @ 1% on Rs. 3064.78								30.65			
		Add for contractor's profit at 10% on Rs 3095.43								309.54			
		Add labour cess @ 1% on Rs 3404.97								34.05			
		TOTAL								3439.02			
		Cost for	10	Sqm						3439.02			
		Cost for	1	Sqm						343.90	343.90		343.90
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead charges at 21.5% on Rs 1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm						175.88	175.88		193.47
		Cost for :	1	Sqm						519.78			537.37

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.33	14.25	40mm thick orange, buff, yellow, or pink terrazo topping rubbed and polished to a granolithic finish under layer 34mm thick cement concret 1:2:4 and top layer 6 mm thick with 4mm to 7mm gauge white marble makrana chipping from indigendienous marble laid in 3:1:6 (37.5 Kg of white cement and 12.5 kg of marble powder with admixture of orange buff, yellow or pink pigment to give to required back ground and 0.05 cum of marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 34mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.34	2429.48				826.02			
	(ii)	Marble chips 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(iii)	White cement		Bag	1.15	625.00				718.75			
	(iv)	Add extra cost of pigment		Kg.	5.86	75.00				439.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								2639.74			
		Sundries @ 1% on Rs. 2639.74								26.40			
		Add for contractor's profit at 10% on Rs 2666.14								266.61			
		Add labour cess @ 1% on Rs 2932.75								29.33			
		TOTAL								2962.08			
		Cost for	10	Sqm						2962.08			
		Cost for	1	Sqm						296.21	296.21		296.21
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1242.92			
		Sundries , @ 1% on Rs. 1242.92								12.43			
		Water Charges , @ 1% on Rs. 1242.92								12.43			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1255.35								269.90			
		Add labour cess @ 1% on Rs 1537.68								15.38			
										1553.06			
		Labour for :	10	Sqm						1553.06			
		Labour for :	1	Sqm						155.31	155.31		155.31
		Add 10% sub mountainous region											15.53
		Labour for:	1	Sqm							155.31		170.84
		Cost for :	1	Sqm							451.52		467.05

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.34	14.25(ii)	40mm thick orange, buff, yellow, or pink terrazo topping rubbed and polished to a granolithic finish under layer 31mm thick cement concret 1:2:4 and top layer 9 mm thick with 4mm to 7 mm gauge white marble makrana chipping from indigenous marble laid in 3:1:6 (37.50 Kg of white cement with admixture of orange buff, yellow or pink pigment to give to required back ground and 0.05 cum of marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 31mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.31	2429.48				753.14			
	(ii)	Marble chips 0.09 cum or 1.50 quantal		Qtl.	1.50	355.47				533.21			
	(iii)	White Cement		Bag	1.70	625.00				1062.50			
	(iv)	Add extra cost of pigment		Kg.	8.79	75.00				659.25			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								3308.09			
		Sundries @ 1% on Rs. 3308.09								33.08			
		Add for contractor's profit at 10% on Rs 3341.17								334.12			
		Add labour cess @ 1% on Rs 3675.29								36.75			
		TOTAL								3712.04			
		Cost for	10	Sqm						3712.04			
		Cost for	1	Sqm						371.20	371.20		371.20
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm							175.88		193.47
		Cost for :	1	Sqm							547.08		564.67

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.35	14.25 (iii)	40mm thick orange, buff, yellow, or pink terrazo topping rubbed and polished to a granolithic finish under layer 28mm thick cement concret 1:2:4 and top layer 12 mm thick with 7mm to 10 mm gauge white marble makrana chipping from indigenous marble laid in 3:1:6 (37.50 Kg of white cement with admixture of orange buff, yellow or pink pigment to give to required back ground and 0.05 cum of marble chippings)											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 28mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.28	2429.48				680.25			
	(ii)	Marble chips 0.12 cum or 2.15 quintal		Qtl.	2.15	355.47				764.26			
	(iii)	White Cement		Bag	2.10	625.00				1312.50			
	(iv)	Add extra cost of pigment		Kg.	10.00	75.00				750.00			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								3807.01			
		Sundries @ 1% on Rs. 3807.01								38.07			
		Add for contractor's profit at 10% on Rs 3845.08								384.51			
		Add labour cess @ 1% on Rs 4229.59								42.30			
		TOTAL								4271.89			
		Cost for	10	Sqm						4271.89			
		Cost for	1	Sqm						427.19	427.19		427.19
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm						175.88			193.47
		Cost for :	1	Sqm						603.07			620.66

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.36	14.26	40mm thick blue or green terrazzo topping rubbed and polished to a granolithic finish under layer of 34mm thick cement concret 1:2:4 and top layer 6mm thick with 1mm to 4 mm gauge white marble makrana chipping from indigenous marble laid in 3:1:6 (37.50 Kg of white cement with admixture of blue or green colour to give required back ground and 0.05 cum of white marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 34mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.34	2429.48				826.02			
	(ii)	Marble chips 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(iii)	White cement		Bag	1.15	625.00				718.75			
	(iv)	Add extra cost of pigment		Kg.	5.86	75.00				439.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								2639.74			
		Sundries @ 1% on Rs. 2639.74								26.40			
		Add for contractor's profit at 10% on Rs 2666.14								266.61			
		Add labour cess @ 1% on Rs 2932.75								29.33			
		TOTAL								2962.08			
		Cost for	10	Sqm						2962.08			
		Cost for	1	Sqm						296.21	296.21		296.21
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1242.92			
		Sundries , @ 1% on Rs. 1242.92								12.43			
		Water Charges , @ 1% on Rs. 1242.92								12.43			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1255.35								269.90			
		Add labour cess @ 1% on Rs 1537.68								15.38			
										1553.06			
		Labour for :	10	Sqm						1553.06			
		Labour for :	1	Sqm						155.31	155.31		155.31
		Add 10% sub mountainous region											15.53
		Labour for :	1	Sqm						155.31			170.84
		Cost for :	1	Sqm						451.52			467.05

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.37	14.26 (ii)	40mm thick blue or green terrazo topping rubbed and polished to a granolithic finish under layer of 31 mm thick cement concrete 1:2:4 and top layer 9mm thick with 4mm to 7mm gauge white marble makrana chipping from indigenous marble laid in 3:1:6 (37.5 Kg of white cement 12.5 kg with admixture of blue or green colour to give required back ground and 0.05 cum of marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 31mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.31	2429.48				753.14			
	(ii)	Marble chips 0.09 cum or 1.50 quantal		Qtl.	1.50	355.47				533.21			
	(iii)	White Cement		Bag	1.70	625.00				1062.50			
	(iv)	Add extra cost of pigment		Kg.	8.79	75.00				659.25			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								3308.09			
		Sundries @ 1% on Rs. 3308.09								33.08			
		Add for contractor's profit at 10% on Rs 3341.17								334.12			
		Add labour cess @ 1% on Rs 3675.29								36.75			
		TOTAL								3712.04			
		Cost for	10	Sqm						3712.04			
		Cost for	1	Sqm						371.20	371.20		371.20
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm						175.88	175.88		193.47
		Cost for :	1	Sqm						547.08			564.67

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.38	14.26 (iii)	40mm thick blue or green terrazo topping rubbed and polished to a granolithic finish under layer of 28 mm thick cement concret 1:2:4 and top layer 12 mm thick with 7mm to 10 mm gauge white marble makrana chipping from indigenous marble laid in 3:1:6 (37.5 Kg of white cement 12.5 kg with admixture of blue or green colour to give required back ground and 0.05 cum of marble chippings)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Cementn concrete 1:2:4, 28mm thick (Rate as per item No. 10.11 (i) for plains		Cum	0.28	2429.48				680.25			
	(ii)	Marble chips 0.12 cum or 2.15 quintal		Qtl.	2.15	355.47				764.26			
	(iii)	White Cement		Bag	2.10	625.00				1312.50			
	(iv)	Add extra cost of pigment		Kg.	10.00	75.00				750.00			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.10	900.00				90.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.70	300.00				210.00			
		Total-I								3807.01			
		Sundries @ 1% on Rs. 3807.01								38.07			
		Add for contractor's profit at 10% on Rs 3845.08								384.51			
		Add labour cess @ 1% on Rs 4229.59								42.30			
		TOTAL								4271.89			
		Cost for	10	Sqm						4271.89			
		Cost for	1	Sqm						427.19	427.19		427.19
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
	(vi)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								1407.61			
		Sundries , @ 1% on Rs. 1407.61								14.08			
		Water Charges , @ 1% on Rs. 1407.61								14.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1421.69								305.66			
		Add labour cess @ 1% on Rs 1741.43								17.41			
										1758.84			
		Labour for :	10	Sqm						1758.84			
		Labour for :	1	Sqm						175.88	175.88		175.88
		Add 10% sub mountainous region											17.59
		Labour for:	1	Sqm						175.88			193.47
		Cost for :	1	Sqm						603.07			620.66

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.39	14.27	50mm thick ironite (Metallic Floor Hardner to be mixed with Granolithic topping for heavy duty floors) floor consisting of 40mm thick cement concrete 1:2:4 base and top layer 10mm thick laid with one part of ironite and grey cement mixed together in the ratio of 1:4 by weight to two parts of hard granite chippings 6mm gauge by volume finished smooth with hard rubbing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Conglomerate floor 40mm thick cement concrete topping 1:2:4 (Rate as per item No. 10.11 (i))		Cum	0.40	2429.48				971.79			
	(ii)	Ironite - Floor Hardner (Ironite powder to be incorporated into Granolithic topping for Light Medium Heavy duty flooring)		50 Kg. Bag	0.36	360.00				129.24			
	(iii)	Grey cement for ironite		50 Kg. Bag	1.43	262.27				375.05			
	(iv)	Granite chips below 6mm gauge including wastage and over gauge etc at site of work		Cum	0.12	5000.00				585.00			
		Total-I								2061.08			
		Sundries @ 1% on Rs. 2061.08								20.61			
		Add for contractor's profit at 10% on Rs 2081.69								208.17			
		Add labour cess @ 1% on Rs 2289.86								22.90			
		TOTAL								2312.76			
		Cost for	10	Sqm						2312.76			
		Cost for	1	Sqm						231.28	231.28		231.28
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist Class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.50	164.69				576.42			
	(iii)	Mazdoor (Un-skilled)		Each	1.00	136.69				136.69			
	(iv)	Mazdoor Boy (Not less than 14 years of age)		Each	1.00	136.69				136.69			
	(v)	Bhishti		Each	0.25	173.76				43.44			
		Total-II								1339.96			
		Sundries , @ 1% on Rs. 1339.96								13.40			
		Water Charges , @ 1% on Rs. 1339.96								13.40			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1353.36								290.97			
		Add labour cess @ 1% on Rs 1657.73								16.58			
										1674.31			
		Labour for :	10	Sqm						1674.31			
		Labour for :	1	Sqm						167.43	167.43		167.43
		Add 10% sub mountainous region											16.74
		Labour for:	1	Sqm						167.43			184.17
		Cost for :	1	Sqm						398.71			415.45

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.40	14.28	20mm thick grey terrazo skirting or dado, rubbed and polished granolithic finish under layer 14mm thick cement sand plaster 1:3 and top layer 6mm thick with 1mm to 4 mm gauge, white marble makrana chippings laid in 1:1½ (50 Kg of ordinary grey cement and 0.05 cum of whit marble chippings) including rounding of junctions.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12.5 mm thick cement plaster 1:3 (Rate as per item No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	ordinary grey cement		Bag	1.15	262.27				301.61			
	(iii)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(iv)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								1176.78			
		Sundries @ 1% on Rs. 1176.78								11.77			
		Add for contractor's profit at 10% on Rs 1188.55								118.86			
		Add labour cess @ 1% on Rs 1307.41								13.07			
		TOTAL								1320.48			
		Cost for	10	Sqm						1320.48			
		Cost for	1	Sqm						132.05	132.05		132.05
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead charges at 21.5% on Rs 2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07			333.38
		Cost for :	1	Sqm						435.12			465.43

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.41	14.28(ii)	20mm thick grey terrazo skirting or dado, rubbed and polished granolithic finish under layer 11mm thick cement sand plaster 1:3 and top layer 9mm thick with 4mm to 7 mm gauge, white marble makrana chippings laid in 1:1½ (50 Kg of ordinary grey cement and 0.05 cum of whit marble chippings) including rounding of junctions.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	10mm thick cement plaster 1:3 (Rate as per item No. 15.5-I for plains)		Sqm	10.00	33.88				338.80			
		Extra cement for rounding at 10%											
	(ii)	ordinary grey cement		Bag	1.70	262.27				445.86			
	(iii)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.50	355.47				533.21			
	(iv)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								1385.86			
		Sundries @ 1% on Rs. 1385.86								13.86			
		Add for contractor's profit at 10% on Rs 1399.72								139.97			
		Add labour cess @ 1% on Rs 1539.69								15.40			
		TOTAL								1555.09			
		Cost for	10	Sqm						1555.09			
		Cost for	1	Sqm						155.51	155.51		155.51
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead charges at 21.5% on Rs2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07			333.38
		Cost for :	1	Sqm						458.58			488.89

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.42	14.28 (iii)	20mm thick grey terrazo skirting or dado, rubbed and polished granolithic finish under layer 8 mm thick cement sand plaster 1:3 and top layer 12mm thick with 7mm to 10 mm gauge, white marble makrana chippings laid in 1:1½ (50 Kg of ordinary grey cement and 0.05 cum of whit marble chippings) including rounding of junctions.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12 mm thick cement plaster 1:3 (Rate as per itme No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	ordinary grey cement		Bag	2.30	262.27				603.22			
	(iii)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	2.00	355.47				710.94			
	(iv)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								1833.86			
		Sundries @ 1% on Rs. 1833.86								18.34			
		Add for contractor's profit at 10% on Rs 1852.2								185.22			
		Add labour cess @ 1% on Rs 2037.42								20.37			
		TOTAL								2057.79			
		Cost for	10	Sqm						2057.79			
		Cost for	1	Sqm						205.78	205.78		205.78
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07	303.07		333.38
		Cost for :	1	Sqm						508.85			539.16

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.43	14.29	20mm thick white terrazo skirting or dado, rubbed and polished to a granolithic finish, layer 14mm thick cement sand plaster 1:3 and top layer 6mm thick with 1mm to 4 mm gauge, white marble makrana chippings laid in 1:1½ (50 Kg of ordinary grey cement and 0.05 cum of whit marble chippings) including rounding of junctions.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12.5 mm thick cement plaster 1:3 (Rate as per itme No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	1.15	625.00				718.75			
	(iii)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(iv)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								1593.92			
		Sundries @ 1% on Rs. 1593.92								15.94			
		Add for contractor's profit at 10% on Rs 1609.86								160.99			
		Add labour cess @ 1% on Rs 1770.85								17.71			
		TOTAL								1788.56			
		Cost for	10	Sqm						1788.56			
		Cost for	1	Sqm						178.86	178.86		178.86
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07			333.38
		Cost for :	1	Sqm						481.93			512.24

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.44	14.29 (ii)	20mm thick white terrazo skirting or dado, rubbed and polished to a granolithic finish, under layer 11mm thick cement sand plaster 1:3 and top layer 9mm thick with 4mm to 7mm, gauge white marble makrana chippings laid in 3:1:6 (37.50 Kg of ordinary grey cement 12.50 gk marble powder and 0.05 cum of whit marble chippings) including rounding of junctions.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	10mm thick cement plaster 1:3 (Rate as per item No. 15.5-I for plains)		Sqm	10.00	33.88				338.80			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	1.70	625.00				1062.50			
	(iii)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.50	355.47				533.21			
	(iv)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								2002.51			
		Sundries @ 1% on Rs. 2002.51								20.03			
		Add for contractor's profit at 10% on Rs 2022.54								202.25			
		Add labour cess @ 1% on Rs 2224.79								22.25			
		TOTAL								2247.04			
		Cost for	10	Sqm						2247.04			
		Cost for	1	Sqm						224.70	224.70		224.70
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead charges at 21.5% on Rs 2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07			333.38
		Cost for :	1	Sqm						527.77			558.08

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.45	14.29 (iii)	20mm thick white terrazo skirting or dado, rubbed and polished granolithic finish under layer 8 mm thick cement sand plaster 1:3 and top layer 12mm thick with 7mm to 10 mm gauge, white marble makrana chippings laid in 3:1:6 (37.50 Kg of white cement, 12.5 kg marble powder and 0.05 cum of whit marble chippings) including rounding of junctions.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12 mm thick cement plaster 1:3 (Rate as per itme No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	2.30	625.00				1437.50			
	(iii)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	2.00	355.47				710.94			
	(iv)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								2668.14			
		Sundries @ 1% on Rs. 2668.14								26.68			
		Add for contractor's profit at 10% on Rs 2694.82								269.48			
		Add labour cess @ 1% on Rs 2964.3								29.64			
		TOTAL								2993.94			
		Cost for	10	Sqm						2993.94			
		Cost for	1	Sqm						299.39	299.39		299.39
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07			333.38
		Cost for :	1	Sqm						602.46			632.77

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.46	14.30	20mm thick black, red or chocolate terrazo skirting or dado, rubbed and polished to a granolithic finish, layer 14mm thick cement sand plaster 1:3 and 6mm thick with 3mm gauge, white marble makrana chippings from indigenous marble laid in 1:1½ (50 Kg of ordinary grey cement with admixture of black, red or chocolate pigment to give required back ground and 0.05 cum of marble chippings (including rounding of junctions.)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12.5 mm thick cement plaster 1:3 (Rate as per itme No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	ordinary grey cement		Bag	1.15	262.27				301.61			
	(iii)	Add extra cost of pigment		Kg.	6.84	75.00				513.00			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								1689.78			
		Sundries @ 1% on Rs. 1689.78								16.90			
		Add for contractor's profit at 10% on Rs 1706.68								170.67			
		Add labour cess @ 1% on Rs 1877.35								18.77			
		TOTAL								1896.12			
		Cost for	10	Sqm						1896.12			
		Cost for	1	Sqm						189.61	189.61		189.61
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07			333.38
		Cost for :	1	Sqm						492.68			522.99

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.47	14.30 (ii)	20mm thick black, red or chocolate terrazo skirting or dado, rubbed and polished to a granolithic finish, layer 11mm thick cement sand plaster 1:3 and 9mm thick with 4mm to 7mm gauge, white marble laid chippings from indigenous marble laid in 1:1½ (50 Kg of ordinary grey cement with admixture of black, red or chocolate pigment to give required back ground and 0.05 cum of marble chippings (including rounding of junctions.)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	10mm thick cement plaster 1:3 (Rate as per item No. 15.5-I for plains)		Sqm	10.00	33.88				338.80			
		Extra cement for rounding at 10%											
	(ii)	ordinary grey cement		Bag	1.70	262.27				445.86			
	(iii)	Add extra cost of pigment		Kg.	6.84	75.00				513.00			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.50	355.47				533.21			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								1898.86			
		Sundries @ 1% on Rs. 1898.86								18.99			
		Add for contractor's profit at 10% on Rs 1917.85								191.79			
		Add labour cess @ 1% on Rs 2109.64								21.10			
		TOTAL								2130.74			
		Cost for	10	Sqm						2130.74			
		Cost for	1	Sqm						213.07	213.07		213.07
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead charges at 21.5% on Rs 2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm							303.07		333.38
		Cost for :	1	Sqm							516.14		546.45

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.48	14.30 (iii)	20mm thick black, red or chocolate terrazo skirting or dado, rubbed and polished to a granolithic finish, under layer 8mm thick cement sand plaster 1:3 and 12mm thick with 7mm to 10mm gauge, white marble laid chippings from indigenous marble laid in 1:1½ (50 Kg of ordinary grey cement with admixture of black, red or chocolate pigment to give required back ground and 0.05 cum of marble chippings (including rounding of junctions.)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12 mm thick cement plaster 1:3 (Rate as per item No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	ordinary grey cement		Bag	2.30	262.27				603.22			
	(iii)	Add extra cost of pigment		Kg.	13.68	75.00				1026.00			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	2.00	355.47				710.94			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								2859.86			
		Sundries @ 1% on Rs. 2859.86								28.60			
		Add for contractor's profit at 10% on Rs 2888.46								288.85			
		Add labour cess @ 1% on Rs 3177.31								31.77			
		TOTAL								3209.08			
		Cost for	10	Sqm						3209.08			
		Cost for	1	Sqm						320.91	320.91		320.91
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead charges at 21.5% on Rs 2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07			333.38
		Cost for :	1	Sqm						623.98			654.29

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.49	14.31	20mm thick orange bluff, yellow or pink terrazo skirting or dado, rubbed and polished to a granolithic finish, under layer 14mm thick cement sand plaster 1:3 and top layer 6mm thick with 1 mm to 4 mm gauge, white marble makrana chippings from indigenous marble laid in 3:1:6 (37.50 Kg of white cement, 12.50 kg marble powder with admixture of orange bluff, yellow or pink pigment to give required back ground and 0.05 cum of white marble chippings (including rounding of junctions.)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12.5 mm thick cement plaster 1:3 (Rate as per item No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	1.15	0.00				0.00			
	(iii)	Add extra cost of pigment		Kg.	5.86	75.00				439.50			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								1314.67			
		Sundries @ 1% on Rs. 1314.67								13.15			
		Add for contractor's profit at 10% on Rs 1327.82								132.78			
		Add labour cess @ 1% on Rs 1460.6								14.61			
		TOTAL								1475.21			
		Cost for	10	Sqm						1475.21			
		Cost for	1	Sqm						147.52	147.52		147.52
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead charges at 21.5% on Rs2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07			333.38
		Cost for :	1	Sqm						450.59			480.90

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.50	14.31(ii)	20mm thick orange bluff, yellow or pink terrazo skirting or dado, rubbed and polished to a granolithic finish, under layer 11mm thick cement sand plaster 1:3 and top layer 9mm thick with 4mm to 7mm gauge, white marble makrana chippings laid in 3:1:6 i(37.50 Kg of white cement 12.50kg marble powder with admixture of orange buff, yellow or pink pigment to give required back ground and 0.05 cum of white marble chippings (including rounding of junctions.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	10mm thick cement plaster 1:3 (Rate as per itme No. 15.5-I for plains)		Sqm	10.00	33.88				338.80			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	1.70	625.00				1062.50			
	(iii)	Add extra cost of pigment		Kg.	11.72	75.00				879.00			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.50	355.47				533.21			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								2881.51			
		Sundries @ 1% on Rs. 2881.51								28.82			
		Add for contractor's profit at 10% on Rs 2910.33								291.03			
		Add labour cess @ 1% on Rs 3201.36								32.01			
		TOTAL								3233.37			
		Cost for	10	Sqm						3233.37			
		Cost for	1	Sqm						323.34	323.34		323.34
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm							303.07		333.38
		Cost for :	1	Sqm							626.41		656.72

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.51	14.31(iii)	20mm thick orange bluff, yellow or pink terrazo skirting or dado, rubbed and polished to a granolithic finish, under layer 8 mm thick cement sand plaster 1:3 and top layer 12mm thick with 7mm to 10mm gauge, white marble makrana chippings laid in 3:1:6 i(37.50 Kg of white cement 12.50kg marble powder with admixture of orange buff, yellow or pink pigment to give required back ground and 0.05 cum of white marble chippings (including rounding of junctions.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12 mm thick cement plaster 1:3 (Rate as per itme No. 15.8-I for plains)		Sqm	10.00	100.08				1000.80			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	2.30	625.00				1437.50			
	(iii)	Add extra cost of pigment		Kg.	11.72	75.00				879.00			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	2.00	355.47				710.94			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								4096.24			
		Sundries @ 1% on Rs. 4096.24								40.96			
		Add for contractor's profit at 10% on Rs 4137.2								413.72			
		Add labour cess @ 1% on Rs 4550.92								45.51			
		TOTAL								4596.43			
		Cost for	10	Sqm						4596.43			
		Cost for	1	Sqm						459.64	459.64		459.64
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	1.50	15.00				22.50			
		Total-II								2179.61			
		Sundries , @ 1% on Rs. 2179.61								21.80			
		Water Charges , @ 1% on Rs. 2179.61								21.80			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2201.41								473.30			
		Add labour cess @ 1% on Rs 2696.51								26.97			
										2723.48			
		Labour for :	10	Sqm						2723.48			
		Labour for :	1	Sqm						272.35	272.35		272.35
		Add 10% sub mountainous region											27.23
		Labour for:	1	Sqm							272.35		299.58
		Cost for :	1	Sqm							731.99		759.22

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.52	14.32	20mm thick blue or green skirting or dado, rubbed and polished to a granolithic finish, under layer 14mm thick cement sand plaster 1:3 and top layer 6mm thick with 1mm to 4 mm gauge, white marble makrana chippings from indigenous marble laid in 1:1½ (50 Kg of white cement with admixture of blue or green pigment to give required back ground and 0.05 cum of white marble chippings (including rounding of junctions.)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12.5 mm thick cement plaster 1:3 (Rate as per item No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	1.15	223.36				256.86			
	(iii)	Add extra cost of pigment		Kg.	5.86	75.00				439.50			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.00	355.47				355.47			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								1571.53			
		Sundries @ 1% on Rs. 1571.53								15.72			
		Add for contractor's profit at 10% on Rs 1587.25								158.73			
		Add labour cess @ 1% on Rs 1745.98								17.46			
		TOTAL								1763.44			
		Cost for	10	Sqm						1763.44			
		Cost for	1	Sqm						176.34	176.34		176.34
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	1.50	15.00				22.50			
		Total-II								2402.97			
		Sundries , @ 1% on Rs. 2402.97								24.03			
		Water Charges , @ 1% on Rs. 2402.97								24.03			
		Add for contractor's profit & overhead charges at 21.5% on Rs 2427								521.81			
		Add labour cess @ 1% on Rs 2972.84								29.73			
										3002.57			
		Labour for :	10	Sqm						3002.57			
		Labour for :	1	Sqm						300.26	300.26		300.26
		Add 10% sub mountainous region											30.03
		Labour for:	1	Sqm							300.26		330.29
		Cost for :	1	Sqm							476.60		506.63

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.53	14.32 (ii)	20mm thick blue or green skirting or dado, rubbed and polished to a granolithic finish, under layer 11mm thick cement sand plaster 1:3 and top layer 9mm thick with 4mm to 7 mm gauge, white marble makrana chippings from indigenous marble laid in 3:1:6 (37.5 Kg of white cement , 12.5 kg marble powder with admixture of blue or green pigment to give required back ground and 0.05 cum of white marble chippings (including rouding of junctions.)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	10mm thick cement plaster 1:3 (Rate as per itme No. 15.5-I for plains)		Sqm	10.00	33.88				338.80			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	1.70	136.69				232.37			
	(iii)	Add extra cost of pigment		Kg.	11.72	75.00				879.00			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	1.50	355.47				533.21			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								2051.38			
		Sundries @ 1% on Rs. 2051.38								20.51			
		Add for contractor's profit at 10% on Rs 2071.89								207.19			
		Add labour cess @ 1% on Rs 2279.08								22.79			
		TOTAL								2301.87			
		Cost for	10	Sqm						2301.87			
		Cost for	1	Sqm						230.19	230.19		230.19
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								2425.47			
		Sundries , @ 1% on Rs. 2425.47								24.25			
		Water Charges , @ 1% on Rs. 2425.47								24.25			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2449.72								526.69			
		Add labour cess @ 1% on Rs 3000.66								30.01			
										3030.67			
		Labour for :	10	Sqm						3030.67			
		Labour for :	1	Sqm						303.07	303.07		303.07
		Add 10% sub mountainous region											30.31
		Labour for:	1	Sqm						303.07	303.07		333.38
		Cost for :	1	Sqm						533.26			563.57

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.54	14.32 (iii)	20mm thick blue or green skirting or dado, rubbed and polished to a granolithic finish, under layer 8mm thick cement sand plaster 1:3 and top layer 12mm thick with 7mm to 10 mm gauge, white marble makrana chippings from indigenous marble laid in 3:1:6 (37.5 Kg of white cement , 12.5 kg marble powder with admixture of blue or green pigment to give required back ground and 0.05 cum of white marble chippings (including rounding of junctions.)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	12 mm thick cement plaster 1:3 (Rate as per item No. 15.8-I for plains)		Sqm	10.00	45.17				451.70			
		Extra cement for rounding at 10%											
	(ii)	White Cement		Bag	2.30	136.69				314.39			
	(iii)	Add extra cost of pigment		Kg.	11.72	75.00				879.00			
	(iv)	Marble chippings 0.056 cum or 1.00 quintal		Qtl.	2.00	355.47				710.94			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.80	85.00				68.00			
		Total-I								2424.03			
		Sundries @ 1% on Rs. 2424.03								24.24			
		Add for contractor's profit at 10% on Rs 2448.27								244.83			
		Add labour cess @ 1% on Rs 2693.1								26.93			
		TOTAL								2720.03			
		Cost for	10	Sqm						2720.03			
		Cost for	1	Sqm						272.00	272.00		272.00
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	1.50	15.00				22.50			
		Total-II								2402.97			
		Sundries , @ 1% on Rs. 2402.97								24.03			
		Water Charges , @ 1% on Rs. 2402.97								24.03			
		Add for contractor's profit & overhead charges at 21.5% on Rs2427								521.81			
		Add labour cess @ 1% on Rs 2972.84								29.73			
										3002.57			
		Labour for :	10	Sqm						3002.57			
		Labour for :	1	Sqm						300.26	300.26		300.26
		Add 10% sub mountainous region											30.03
		Labour for :	1	Sqm						300.26			330.29
		Cost for :	1	Sqm						572.26			602.29

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.55 (a)	14.33	Extra over item no: 14.24 and 14.42 for plains if 33 % white cement in 6 mm thick top layer is used.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(ii)	Cost of white cement 33% of 1.15		Bag	0.38	625.00				237.50			
	(iii)	Deduct cost of grey cement 33% of 1.15		Bag	0.38	262.27				-99.66			
		TOTAL								137.84			
		Cost for	10	Sqm						137.84			
		Cost for	1	Sqm						13.78	13.78		13.78

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.55 (b)	14.34	Extra labour for projected nosing of stair case of any shape and design over item Nos. 14.24 and 14.42 for plains if 33 % white cement in 6mm thick top layer is used.											
		Unit:	1	Metre									
	II	LABOUR											
		Taking output:	10	Metre									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
		Total-II								223.36			
		Sundries , @ 1% on Rs. 223.36								2.23			
		Water Charges , @ 1% on Rs. 223.36								2.23			
		Add for contractor's profit & overhead chargesat 21.5% on Rs225.59								48.50			
		Add labour cess @ 1% on Rs 276.32								2.76			
										279.08			
		Labour for :	10	Metre						279.08			
		Labour for :	1	Metre						27.91	27.91		27.91
		Add 10% sub mountainous region										2.79	
		Labour for:	1	Metre							27.91		30.70
		Cost for :	1	Metre							27.91		30.70

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.56	14.35	Stamping or making grooves on the top of steps in stair case											
		Unit:	1	Metre									
	II	LABOUR											
		Taking output:	40	Metre									
	(i)	Mason Ist class		Each	15.00	223.36				3350.40			
	(ii)	Mazdoor (skilled)		Each	7.00	164.69				1152.83			
		Total-II								3350.40			
		Sundries , @ 1% on Rs. 3350.4								33.50			
		Water Charges , @ 1% on Rs. 3350.4								33.50			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3417.4								734.74			
		Add labour cess @ 1% on Rs 4152.14								41.52			
										4193.66			
		Labour for :	40	Metre						4193.66			
		Labour for :	1	Metre						104.84	104.84		104.84
		Add 10% sub mountainous region											10.48
		Labour for:	1	Metre						104.84			115.32
		Cost for :	1	Metre						104.84			115.32

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.57	14.36	Precast terrazo tiles of 20mm minimum thickness in ordinary grey cement with marble chips of size and colour as required laid on 20mm thick bed of cement mortar 1:3 (1 cement 3 sand) with neat cement slurry between joints and over the base for floors, treads of steps and landings including rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	200.00				3300.00			
	(ii)	Cement		Bag	2.60	262.27				681.90			
	(iii)	Sand		Cum	0.36	200.59				72.21			
	(iv)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								4263.93			
		Sundries @ 1% on Rs. 4263.93								42.64			
		Add for contractor's profit at 10% on Rs 4306.57								430.66			
		Add labour cess @ 1% on Rs 4737.23								47.37			
		TOTAL								4784.60			
		Cost for	15	Sqm						4784.60			
		Cost for	1	Sqm						318.97	318.97		318.97
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								2695.16			
		Sundries , @ 1% on Rs. 2695.16								26.95			
		Water Charges , @ 1% on Rs. 2695.16								26.95			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2722.11								585.25			
		Add labour cess @ 1% on Rs 3334.31								33.34			
										3367.65			
		Labour for :	15	Sqm						3367.65			
		Labour for :	1	Sqm						224.51	224.51		224.51
		Add 10% sub mountainous region											22.45
		Labour for:	1	Sqm							224.51		246.96
		Cost for :	1	Sqm							543.48		565.93

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.58	14.37	Precast chequered tiles of 20mm minimum thickness in ordinary grey cement without chips laid on 20mm thick bed of cement mortar 1:3 with neat cement slurry between joints and over the base for floors, treads of steps and landings											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Chequered tiles at site of work		Sqm	16.50	150.00				2475.00			
	(ii)	Cement		Bag	3.75	262.27				983.51			
	(iii)	Sand		Cum	0.38	200.59				76.22			
	(iv)	Neat cement slurry		Bag	1.50	262.27				393.41			
		Total-I								3928.14			
		Sundries @ 1% on Rs. 3928.14								39.28			
		Add for contractor's profit at 10% on Rs 3967.42								396.74			
		Add labour cess @ 1% on Rs 4364.16								43.64			
		TOTAL								4407.80			
		Cost for	15	Sqm						4407.80			
		Cost for	1	Sqm						293.85	293.85		293.85
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iv)	Bhishti		Each	2.00	173.76				347.52			
		Total-II								1123.62			
		Sundries , @ 1% on Rs. 1123.62								11.24			
		Water Charges , @ 1% on Rs. 1123.62								11.24			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1134.86								243.99			
		Add labour cess @ 1% on Rs 1390.09								13.90			
										1403.99			
		Labour for :	15	Sqm						1403.99			
		Labour for :	1	Sqm						93.60	93.60		93.60
		Add 10% sub mountainous region											9.36
		Labour for:	1	Sqm						93.60			102.96
		Cost for :	1	Sqm						387.45			396.81

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.59	14.37(ii)	Precast P.C.C. tiles conforming to IS 1237-1980, 20 cm x 20 cm x 2.5 cm in ordinary grey cement without chips laid on 20mm thick bed of cement mortar 1:3 with neat cement slurry between joints and over the base for floors, treads of steps and landings											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Precast P.C.C. tiles at site of work		Sqm	16.50	160.00				2640.00			
	(ii)	Cement		Bag	3.75	262.27				983.51			
	(iii)	Sand		Cum	0.38	200.59				75.22			
	(iv)	Neat cement slurry		Bag	1.50	262.27				393.41			
		Total-I								4092.14			
		Sundries @ 1% on Rs. 4092.14								40.92			
		Add for contractor's profit at 10% on Rs 4133.06								413.31			
		Add labour cess @ 1% on Rs 4546.37								45.46			
		TOTAL								4591.83			
		Cost for	15	Sqm						4591.83			
		Cost for	1	Sqm						306.12	306.12		306.12
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iv)	Bhishti		Each	2.00	173.76				347.52			
		Total-II								1123.62			
		Sundries , @ 1% on Rs. 1123.62								11.24			
		Water Charges , @ 1% on Rs. 1123.62								11.24			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1134.86								243.99			
		Add labour cess @ 1% on Rs 1390.09								13.90			
										1403.99			
		Labour for :	15	Sqm						1403.99			
		Labour for :	1	Sqm						93.60	93.60		93.60
		Add 10% sub mountainous region											9.36
		Labour for:	1	Sqm							93.60		102.96
		Cost for :	1	Sqm							399.72		409.08

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.60	14.37(iii)	Precast P.C.C. tiles conforming to IS 1237-1980, 25 cm x 25 cm x 2.5 cm in ordinary grey cement without chips laid on 20mm thick bed of cement mortar 1:3 with neat cement slurry between joints and over the base for floors, treads of steps and landings											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Precast P.C.C. tiles at site of work		Sqm	16.50	190.00				3135.00			
	(ii)	Cement		Bag	3.75	262.27				983.51			
	(iii)	Sand		Cum	0.38	200.59				75.22			
	(iv)	Neat cement slurry		Bag	1.50	262.27				393.41			
		Total-I								4587.14			
		Sundries @ 1% on Rs. 4587.14								45.87			
		Add for contractor's profit at 10% on Rs 4633.01								463.30			
		Add labour cess @ 1% on Rs 5096.31								50.96			
		TOTAL								5147.27			
		Cost for	15	Sqm						5147.27			
		Cost for	1	Sqm						343.15	343.15		343.15
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iv)	Bhishti		Each	2.00	173.76				347.52			
		Total-II								1123.62			
		Sundries , @ 1% on Rs. 1123.62								11.24			
		Water Charges , @ 1% on Rs. 1123.62								11.24			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1134.86								243.99			
		Add labour cess @ 1% on Rs 1390.09								13.90			
										1403.99			
		Labour for :	15	Sqm						1403.99			
		Labour for :	1	Sqm						93.60	93.60		93.60
		Add 10% sub mountainous region											9.36
		Labour for:	1	Sqm							93.60		102.96
		Cost for :	1	Sqm							436.75		446.11

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.61	14.37(iv)	Precast P.C.C. tiles conforming to IS 1237-1980, 30 cm x 30 cm x 2.5 cm in ordinary grey cement without chips laid on 20mm thick bed of cement mortar 1:3 with neat cement slurry between joints and over the base for floors, treads of steps and landings											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Precast P.C.C. tiles at site of work		Sqm	16.50	210.00				3465.00			
	(ii)	Cement		Bag	3.75	262.27				983.51			
	(iii)	Sand		Cum	0.375	200.59				75.22			
	(iv)	Neat cement slurry		Bag	1.50	262.27				393.41			
		Total-I								4917.14			
		Sundries @ 1% on Rs. 4917.14								49.17			
		Add for contractor's profit at 10% on Rs 4966.31								496.63			
		Add labour cess @ 1% on Rs 5462.94								54.63			
		TOTAL								5517.57			
		Cost for	15	Sqm						5517.57			
		Cost for	1	Sqm						367.84	367.84		367.84
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(iv)	Bhishti		Each	2.00	173.76				347.52			
		Total-II								1123.62			
		Sundries , @ 1% on Rs. 1123.62								11.24			
		Water Charges , @ 1% on Rs. 1123.62								11.24			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1134.86								243.99			
		Add labour cess @ 1% on Rs 1390.09								13.90			
										1403.99			
		Labour for :	15	Sqm						1403.99			
		Labour for :	1	Sqm						93.60	93.60		93.60
		Add 10% sub mountainous region											9.36
		Labour for:	1	Sqm						93.60			102.96
		Cost for :	1	Sqm						461.44			470.80

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.62	14.38	Precast terrazo tiles of 20mm minimum thickness in white cement with marble chips of size and colour as required laid on 20mm thick bed of cement mortar 1:3 (1 cement and 3 sand) with neat cement slurry made of white cement between joints and over the base for floors, treads of steps and landings including rubbing and polishing.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	200.00				3300.00			
	(ii)	White Cement		Bag	2.60	625.00				1625.00			
	(iii)	Sand		Cum	0.36	200.59				72.21			
	(iv)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								5207.03			
		Sundries , @ 1% on Rs. 5207.03								52.07			
		Add for contractor's profit at 10% on Rs 5259.1								525.91			
		Add labour cess @ 1% on Rs 5785.01								57.85			
		TOTAL								5842.86			
		Cost for	15	Sqm						5842.86			
		Cost for	1	Sqm						389.52	389.52		389.52
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								2471.80			
		Sundries , @ 1% on Rs. 2471.8								24.72			
		Water Charges , @ 1% on Rs. 2471.8								24.72			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2496.52								536.75			
		Add labour cess @ 1% on Rs 3057.99								30.58			
										3088.57			
		Labour for :	15	Sqm						3088.57			
		Labour for :	1	Sqm						205.90	205.90		205.90
		Add 10% sub mountainous region											20.59
		Labour for:	1	Sqm						205.90			226.49
		Cost for :	1	Sqm						595.42			616.01

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.63	14.39	Precast terrazo tiles of 20mm minimum thickness in white cement mixed with buff, yellow, chocolate or orange pigment as required laid in 20mm thick bed of cement mortar 1:3 with neat cement slurry mixed with pigment to match the shade of tiles between joints and over the base in floors, treads of steps and landings including rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	200.00				3300.00			
	(ii)	White Cement		Bag	2.60	625.00				1625.00			
	(iii)	Add extra cost of pigment		Kg.	3.75	75.00				281.25			
	(iv)	Sand		Cum	0.36	200.59				72.21			
	(v)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								5488.28			
		Sundries , @ 1% on Rs. 5488.28								54.88			
		Add for contractor's profit at 10% on Rs 5543.16								554.32			
		Add labour cess @ 1% on Rs 6097.48								60.97			
		TOTAL								6158.45			
		Cost for	15	Sqm						6158.45			
		Cost for	1	Sqm						410.56	410.56		410.56
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								2471.80			
		Sundries , @ 1% on Rs. 2471.8								24.72			
		Water Charges , @ 1% on Rs. 2471.8								24.72			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2496.52								536.75			
		Add labour cess @ 1% on Rs 3057.99								30.58			
										3088.57			
		Labour for :	15	Sqm						3088.57			
		Labour for :	1	Sqm						205.90	205.90		205.90
		Add 10% sub mountainous region											20.59
		Labour for:	1	Sqm							205.90		226.49
		Cost for :	1	Sqm							616.46		637.05

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.64	14.40	Precast terrazo tiles of 20mm minimum thickness in white cement mixed with black red or chocolate with marble chips of size and colour as per required laid on 20mm thick bed of cement mortar 1:3 with neat cement slurry mixed with pigment to match the shade of tiles between joints and over the base in floors, treads of steps and landings including rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	200.00				3300.00			
	(ii)	Ordinary Grey Cement		Bag	2.60	262.27				681.90			
	(iii)	Add extra cost of pigment		Kg.	3.75	75.00				281.25			
	(iv)	Sand		Cum	0.36	200.59				72.21			
	(v)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								4545.18			
		Sundries @ 1% on Rs. 4545.18								45.45			
		Add for contractor's profit at 10% on Rs 4590.63								459.06			
		Add labour cess @ 1% on Rs 5049.69								50.50			
		TOTAL								5100.19			
		Cost for	15	Sqm						5100.19			
		Cost for	1	Sqm						340.01	340.01		340.01
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								2471.80			
		Sundries , @ 1% on Rs. 2471.8								24.72			
		Water Charges , @ 1% on Rs. 2471.8								24.72			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2496.52								536.75			
		Add labour cess @ 1% on Rs 3057.99								30.58			
										3088.57			
		Labour for :	15	Sqm						3088.57			
		Labour for :	1	Sqm						205.90	205.90		205.90
		Add 10% sub mountainous region											20.59
		Labour for:	1	Sqm							205.90		226.49
		Cost for :	1	Sqm							545.91		566.50

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.65	14.41	Precast terrazo tiles of 20mm minimum thickness in ordinary white cement mixed with green or blue pigment with marble chips of size and colour as per required laid on 20mm thick bed of cement mortar 1:3 with neat cement slurry mixed with pigment to match the shade of tiles between joints and over the base in floors, treads of steps and landings including rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	200.00				3300.00			
	(ii)	White Cement		Bag	2.60	625.00				1625.00			
	(iii)	Add extra cost of pigment		Kg.	3.75	75.00				281.25			
	(iv)	Sand		Cum	0.36	200.59				72.21			
	(v)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								5488.28			
		Sundries @ 1% on Rs. 5488.28								54.88			
		Add for contractor's profit at 10% on Rs 5543.16								554.32			
		Add labour cess @ 1% on Rs 6097.48								60.97			
		TOTAL								6158.45			
		Cost for	15	Sqm						6158.45			
		Cost for	1	Sqm						410.56	410.56		410.56
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	2.00	223.36				446.72			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	7.00	173.76				1216.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	1.50	100.00				150.00			
		Total-II								2471.80			
		Sundries , @ 1% on Rs. 2471.8								24.72			
		Water Charges , @ 1% on Rs. 2471.8								24.72			
		Add for contractor's profit & overhead charges at 21.5% on Rs 2496.52								536.75			
		Add labour cess @ 1% on Rs 3057.99								30.58			
										3088.57			
		Labour for :	15	Sqm						3088.57			
		Labour for :	1	Sqm						205.90	205.90		205.90
		Add 10% sub mountainous region											20.59
		Labour for:	1	Sqm							205.90		226.49
		Cost for :	1	Sqm							616.46		637.05

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.66	14.42	Precast terrazo tiles of 12.5 minimum thickness in ordinary cement with marble chips of size and colour as required laid on 10mm thick cement plaster 1:3 jointed with neat cement slurry in skirting or dado and risers of steps including and rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	150.00				2475.00			
	(ii)	Cement		Bag	1.77	262.27				464.22			
	(iii)	Sand		Cum	0.18	200.59				36.11			
	(iv)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								3185.14			
		Sundries @ 1% on Rs. 3185.14								31.85			
		Add for contractor's profit at 10% on Rs 3216.99								321.70			
		Add labour cess @ 1% on Rs 3538.69								35.39			
		TOTAL								3574.08			
		Cost for	15	Sqm						3574.08			
		Cost for	1	Sqm						238.27	238.27		238.27
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	4.00	223.36				893.44			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	10.00	173.76				1737.60			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								3334.80			
		Sundries , @ 1% on Rs. 3334.8								33.35			
		Water Charges , @ 1% on Rs. 3334.8								33.35			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3368.15								724.15			
		Add labour cess @ 1% on Rs 4125.65								41.26			
										4166.91			
		Labour for :	15	Sqm						4166.91			
		Labour for :	1	Sqm						277.79	277.79		277.79
		Add 10% sub mountainous region											27.78
		Labour for:	1	Sqm						277.79			305.57
		Cost for :	1	Sqm						516.06			543.84

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.67	14.43	Precast terrazo tiles of 12.5mm minimum thickness in white cement with marble chips of size and colour as required laid on 10mm thick cement plaster 1:3 jointed with neat cement slurry in skirting or dado and risers of steps including and rubbing and polishing.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	175.00				2887.50			
	(ii)	White Cement		Bag	1.77	625.00				1106.25			
	(iii)	Sand		Cum	0.18	200.59				36.11			
	(iv)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								4239.67			
		Sundries @ 1% on Rs. 4239.67								42.40			
		Add for contractor's profit at 10% on Rs 4282.07								428.21			
		Add labour cess @ 1% on Rs 4710.28								47.10			
		TOTAL								4757.38			
		Cost for	15	Sqm						4757.38			
		Cost for	1	Sqm						317.16	317.16		317.16
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	4.00	223.36				893.44			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	10.00	173.76				1737.60			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								3334.80			
		Sundries , @ 1% on Rs. 3334.8								33.35			
		Water Charges , @ 1% on Rs. 3334.8								33.35			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3368.15								724.15			
		Add labour cess @ 1% on Rs 4125.65								41.26			
										4166.91			
		Labour for :	15	Sqm						4166.91			
		Labour for :	1	Sqm						277.79	277.79		277.79
		Add 10% sub mountainous region											27.78
		Labour for:	1	Sqm						277.79			305.57
		Cost for :	1	Sqm						594.95			622.73

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.68	14.44	Precast terrazo tiles of 12.5mm minimum thickness in white cement with , buff, yellow chocolate or orange pigment with marble chips of size and colour as required, laid on 10mm thick cement plaster 1:3 and jointed with neat cement slurry with pigment to match the shade of tiles in skirting, dado and risers of steps including rubbing and polishing.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	175.00				2887.50			
	(ii)	White Cement		Bag	1.77	625.00				1106.25			
	(iii)	Add extra cost of pigment		Kg.	3.75	75.00				281.25			
	(iv)	Sand		Cum	0.18	200.59				36.11			
	(v)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								4520.92			
		Sundries @ 1% on Rs. 4520.92								45.21			
		Add for contractor's profit at 10% on Rs 4566.13								456.61			
		Add labour cess @ 1% on Rs 5022.74								50.23			
		TOTAL								5072.97			
		Cost for	15	Sqm						5072.97			
		Cost for	1	Sqm						338.20	338.20		338.20
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	4.00	223.36				893.44			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	10.00	173.76				1737.60			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								3334.80			
		Sundries , @ 1% on Rs. 3334.8								33.35			
		Water Charges , @ 1% on Rs. 3334.8								33.35			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3368.15								724.15			
		Add labour cess @ 1% on Rs 4125.65								41.26			
										4166.91			
		Labour for :	15	Sqm						4166.91			
		Labour for :	1	Sqm						277.79	277.79		277.79
		Add 10% sub mountainous region											27.78
		Labour for:	1	Sqm							277.79		305.57
		Cost for :	1	Sqm							615.99		643.77

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.69	14.45	Precast terrazo tiles of 12.5mm minimum thickness in ordinary cement mixed with black red or chocolate pigment marble chips of size and colour as required, laid on 10mm thick cement plaster 1:3 and jointed with neat cement slurry with pigment to match the shade of tiles in skirting, dado and risers of steps including and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	150.00				2475.00			
	(ii)	Cement		Bag	1.77	262.27				464.22			
	(iii)	Add extra cost of pigment		Kg.	3.75	75.00				281.25			
	(iv)	Sand		Cum	0.18	200.59				36.11			
	(v)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								3466.39			
		Sundries @ 1% on Rs. 3466.39								34.66			
		Add for contractor's profit at 10% on Rs 3501.05								350.11			
		Add labour cess @ 1% on Rs 3851.16								38.51			
		TOTAL								3889.67			
		Cost for	15	Sqm						3889.67			
		Cost for	1	Sqm						259.31	259.31		259.31
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	4.00	223.36				893.44			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	10.00	173.76				1737.60			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								3334.80			
		Sundries , @ 1% on Rs. 3334.8								33.35			
		Water Charges , @ 1% on Rs. 3334.8								33.35			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3368.15								724.15			
		Add labour cess @ 1% on Rs 4125.65								41.26			
										4166.91			
		Labour for :	15	Sqm						4166.91			
		Labour for :	1	Sqm						277.79	277.79		277.79
		Add 10% sub mountainous region											27.78
		Labour for:	1	Sqm						277.79			305.57
		Cost for :	1	Sqm						537.10			564.88

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.70	14.46	Precast terrazo tiles of 12.5mm minimum thickness in white cement mixed with green or blue pigment as required, laid on 10mm thick cement plaster 1:3 and jointed with neat cement slurry with pigment to match the shade of tiles in skirting, dado and risers of steps including and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	15	Sqm									
	(i)	Terrazo tiles		Sqm	16.50	175.00				2887.50			
	(ii)	White Cement		Bag	1.77	625.00				1106.25			
	(iii)	Add extra cost of pigment		Kg.	3.75	75.00				281.25			
	(iv)	Sand		Cum	0.18	200.59				36.11			
	(v)	Neat cement slurry		Bag	0.80	262.27				209.82			
		Total-I								4520.92			
		Sundries @ 1% on Rs. 4520.92								45.21			
		Add for contractor's profit at 10% on Rs 4566.13								456.61			
		Add labour cess @ 1% on Rs 5022.74								50.23			
		TOTAL								5072.97			
		Cost for	15	Sqm						5072.97			
		Cost for	1	Sqm						338.20	338.20		338.20
	II	LABOUR											
		Taking output:	15	Sqm									
	(i)	Mason Ist class		Each	4.00	223.36				893.44			
	(ii)	Mazdoor (skilled)		Each	4.00	164.69				658.76			
	(iii)	Bhishti		Each	10.00	173.76				1737.60			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	1.50	30.00				45.00			
		Total-II								3334.80			
		Sundries , @ 1% on Rs. 3334.8								33.35			
		Water Charges , @ 1% on Rs. 3334.8								33.35			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3368.15								724.15			
		Add labour cess @ 1% on Rs 4125.65								41.26			
										4166.91			
		Labour for :	15	Sqm						4166.91			
		Labour for :	1	Sqm						277.79	277.79		277.79
		Add 10% sub mountainous region											27.78
		Labour for:	1	Sqm						277.79			305.57
		Cost for :	1	Sqm						615.99			643.77

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.71	14.47	White glazed tiles 10mm thick in flooring skirting and dado in 12.5mm thick cement plaster 1:3 in base and jointed with white cement slurry in joints including corners angles and beading.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Glazed tiles 300 mm x 300 mm											
	(ii)	For square metre 11 Nos.											
	(iii)	For corners, angles and beading including breakage, and wastage at 10% = 1 Nos. = Total 12 Nos		Each	12.00	35.00				420.00			
	(iv)	Cement		Bag	0.11	262.27				28.85			
	(v)	Sand		Cum	0.02	200.59				3.21			
		Extra for white cement slurry		Bag	0.02	625.00				452.06			
		Total-I								904.12			
		Sundries @ 1% on Rs. 904.12								9.04			
		Add for contractor's profit at 10% on Rs 913.16								91.32			
		Add labour cess @ 1% on Rs 1004.48								10.04			
		TOTAL								1014.52			
		Cost for	1	Sqm						1014.52			
		Cost for	1	Sqm						1014.52	1014.52		1014.52
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason Ist class		Each	12.00	223.36				2680.32			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	9.00	136.69				1230.21			
	(iv)	Bhishti		Each	0.50	173.76				86.88			
		Total-II								4491.48			
		Sundries , @ 1% on Rs. 4491.48								44.91			
		Water Charges , @ 1% on Rs. 4491.48								44.91			
		Add for contractor's profit & overhead chargesat 21.5% on Rs4581.3								984.98			
		Add labour cess @ 1% on Rs 5566.28								55.66			
		Total								5621.94			
		Labour for :	28	Sqm						5621.94			
		Labour for :	1	Sqm						200.78	200.78		200.78
		Add 10% sub mountainous region											20.08
		Labour for:	1	Sqm						200.78			220.86
		Cost for :	1	Sqm						1215.30			1235.38

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.72	14.48 (i)	White marble tile with grey streaks arranged from Makrana, Doongri, Adanga vined and chack Doongri flooring 15mm to 20mm thick of various size over 12.5mm thick cement course sand moratr 1:3 laid and jointea with white cement slurry mixed with pigment to match the shade of marble including rubbing and polishing											
	(a)	Tiles Size 15 cm x 15 cm to 28 cm 28 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	300.00				345.00			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								419.56			
		Sundries @ 1% on Rs. 419.56								4.20			
		Add for contractor's profit at 10% on Rs 423.76								42.38			
		Add labour cess @ 1% on Rs 466.14								4.66			
		TOTAL								470.80			
		Cost for	1	Sqm						470.80			
		Cost for	1	Sqm						470.80	470.80		470.80
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm							559.92		615.91
		Cost for :	1	Sqm							1030.72		1086.71

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(b)	Slabs sizes 30cm x 30cm to 45 cm x60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	400.00				460.00			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								534.56			
		Sundries @ 1% on Rs. 534.56								5.35			
		Add for contractor's profit at 10% on Rs 539.91								53.99			
		Add labour cess @ 1% on Rs 593.9								5.94			
		TOTAL								599.84			
		Cost for	1	Sqm						599.84			
		Cost for	1	Sqm						599.84	599.84		599.84
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1159.76			1215.75

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(c)	Slabs size above 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	650.00				747.50			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								822.06			
		Sundries @ 1% on Rs. 822.06								8.22			
		Add for contractor's profit at 10% on Rs 830.28								83.03			
		Add labour cess @ 1% on Rs 913.31								9.13			
		TOTAL								922.44			
		Cost for	1	Sqm						922.44			
		Cost for	1	Sqm						922.44	922.44		922.44
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1482.36			1538.35

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.73	14.48 (ii)	Kumari grey without oxide and cavaties flooring 15mm to 20mm thick of varing sizes over 12.5mm thick base of Cement mortar 1:3 laid and jointed with white cement slurry with pigment to mater the shade of marble including rubbing & Polishing.											
	(a)	Tiles Size 15 cm x 15 cm to 28 cm 28 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	250.00				287.50			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								362.06			
		Sundries @ 1% on Rs. 362.06								3.62			
		Add for contractor's profit at 10% on Rs 365.68								36.57			
		Add labour cess @ 1% on Rs 402.25								4.02			
		TOTAL								406.27			
		Cost for	1	Sqm						406.27			
		Cost for	1	Sqm						406.27	406.27		406.27
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						966.19			1022.18

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
	(b)	Slabs sizes 30cm x 30cm to 45 cm x60 cm										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	Tiles including 15% wastage		Sqm	1.15	350.00				402.50		
	(ii)	Cement		Bag	0.11	262.27				28.85		
	(iii)	Sand		Cum	0.02	200.59				3.21		
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50		
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00		
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00		
		Total-I								477.06		
		Sundries @ 1% on Rs. 477.06								4.77		
		Add for contractor's profit at 10% on Rs 481.83								48.18		
		Add labour cess @ 1% on Rs 530.01								5.30		
		TOTAL								535.31		
		Cost for	1	Sqm						535.31		
		Cost for	1	Sqm						535.31	535.31	535.31
	II	LABOUR										
		Taking output:	1	Sqm								
	(i)	Mason Ist class		Each	1.15	223.36				256.86		
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35		
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01		
	(iv)	Bhishti		Each	0.30	173.76				52.13		
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00		
		Total-II								447.34		
		Sundries , @ 1% on Rs. 447.34								4.47		
		Water Charges , @ 1% on Rs. 447.34								4.47		
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10		
		Add labour cess @ 1% on Rs 554.38								5.54		
		Total								559.92		
		Labour for :	1	Sqm						559.92		
		Labour for :	1	Sqm						559.92	559.92	559.92
		Add 10% sub mountainous region										55.99
		Labour for:	1	Sqm						559.92		615.91
		Cost for :	1	Sqm						1095.23		1151.22

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(c)	Slabs size above 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	600.00				690.00			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								764.56			
		Sundries @ 1% on Rs. 764.56								7.65			
		Add for contractor's profit at 10% on Rs 772.21								77.22			
		Add labour cess @ 1% on Rs 849.43								8.49			
		TOTAL								857.92			
		Cost for	1	Sqm						857.92			
		Cost for	1	Sqm						857.92	857.92		857.92
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1417.84			1473.83

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.74	14.48 (iii)	Black Marble tiles of Kishangarn, Zebra, Makrana , Dhabi or Doongri Zebra flooring 15mm to 20 mm thick of various sizes over 12.5 mm thick base of cement mortar 1:3 laid and joined with white cement slurry mixed with pigment to match the shade of marble including rubbing and polishing.											
	(a)	Tiles Size 15 cm x 15 cm to 28 cm 28 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	300.00				345.00			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								419.56			
		Sundries @ 1% on Rs. 419.56								4.20			
		Add for contractor's profit at 10% on Rs 423.76								42.38			
		Add labour cess @ 1% on Rs 466.14								4.66			
		TOTAL								470.80			
		Cost for	1	Sqm						470.80			
		Cost for	1	Sqm						470.80	470.80		470.80
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1030.72			1086.71

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(b)	Slabs sizes 30cm x 30cm to 45 cm x60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	400.00				460.00			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								534.56			
		Sundries @ 1% on Rs. 534.56								5.35			
		Add for contractor's profit at 10% on Rs 539.91								53.99			
		Add labour cess @ 1% on Rs 593.9								5.94			
		TOTAL								599.84			
		Cost for	1	Sqm						599.84			
		Cost for	1	Sqm						599.84	599.84		599.84
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1159.76			1215.75

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
	(c)	Slabs size above 45 cm x 60 cm										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	Tiles including 15% wastage		Sqm	1.15	650.00				747.50		
	(ii)	Cement		Bag	0.11	262.27				28.85		
	(iii)	Sand		Cum	0.02	200.59				3.21		
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50		
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00		
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00		
		Total-I								822.06		
		Sundries @ 1% on Rs. 822.06								8.22		
		Add for contractor's profit at 10% on Rs 830.28								83.03		
		Add labour cess @ 1% on Rs 913.31								9.13		
		TOTAL								922.44		
		Cost for	1	Sqm						922.44		
		Cost for	1	Sqm						922.44	922.44	922.44
	II	LABOUR										
		Taking output:	1	Sqm								
	(i)	Mason Ist class		Each	1.15	223.36				256.86		
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35		
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01		
	(iv)	Bhishti		Each	0.30	173.76				52.13		
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00		
		Total-II								447.34		
		Sundries , @ 1% on Rs. 447.34								4.47		
		Water Charges , @ 1% on Rs. 447.34								4.47		
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10		
		Add labour cess @ 1% on Rs 554.38								5.54		
		Total								559.92		
		Labour for :	1	Sqm						559.92		
		Labour for :	1	Sqm						559.92	559.92	559.92
		Add 10% sub mountainous region										55.99
		Labour for:	1	Sqm						559.92		615.91
		Cost for :	1	Sqm						1482.36		1538.35

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.75	14.48 (iv)	Pink Marble tiles of Makrana & Adanga flooring 15 mm 20 mm thick of various sizes over 12.5 mm thick base of cement mortar 1:3 laid and jointed with white cement slurry mixed with pigment to match the shade of marble including rubbing and polishing.											
	(a)	Tiles Size 15 cm x 15 cm to 28 cm 28 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	350.00				402.50			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								477.06			
		Sundries @ 1% on Rs. 477.06								4.77			
		Add for contractor's profit at 10% on Rs 481.83								48.18			
		Add labour cess @ 1% on Rs 530.01								5.30			
		TOTAL								535.31			
		Cost for	1	Sqm						535.31			
		Cost for	1	Sqm						535.31	535.31		535.31
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for:	1	Sqm						1095.23			1151.22

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(b)	Slabs sizes 30cm x 30cm to 45 cm x60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	450.00				517.50			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								592.06			
		Sundries @ 1% on Rs. 592.06								5.92			
		Add for contractor's profit at 10% on Rs 597.98								59.80			
		Add labour cess @ 1% on Rs 657.78								6.58			
		TOTAL								664.36			
		Cost for	1	Sqm						664.36			
		Cost for	1	Sqm						664.36	664.36		664.36
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1224.28			1280.27

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(c)	Slabs size above 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	725.00				833.75			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								908.31			
		Sundries @ 1% on Rs. 908.31								9.08			
		Add for contractor's profit at 10% on Rs 917.39								91.74			
		Add labour cess @ 1% on Rs 1009.13								10.09			
		TOTAL								1019.22			
		Cost for	1	Sqm						1019.22			
		Cost for	1	Sqm						1019.22	1019.22		1019.22
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1579.14			1635.13

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.76	14.49 (i)	White marble tiles with grey streaks arranged from Markrana, Doongri, Adanga and Chck Doongri veined of 15 mm to 20 mm thick in risers of skirting dado, pinars and wall lining including matcing the 1:3 and jointed neat cement slurry including the cost of cramps labour for fixing cramps pins and dowels etc. including rubbing and polishing complete in all respect.											
	(a)	Tiles Size 15 cm x 15 cm to 28 cm 28 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	300.00				345.00			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								670.69			
		Sundries @ 1% on Rs. 670.69								6.71			
		Add for contractor's profit at 10% on Rs 677.4								67.74			
		Add labour cess @ 1% on Rs 745.14								7.45			
		TOTAL								752.59			
		Cost for	1	Sqm						752.59			
		Cost for	1	Sqm						752.59	752.59		752.59
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1216.21			1262.57
		MATERIALS											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(b)	Slabs Sizes 30 cm x 30 cm to 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	400.00				460.00			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								785.69			
		Sundries @ 1% on Rs. 785.69								7.86			
		Add for contractor's profit at 10% on Rs 793.55								79.36			
		Add labour cess @ 1% on Rs 872.91								8.73			
		TOTAL								881.64			
		Cost for	1	Sqm						881.64			
		Cost for	1	Sqm						881.64	881.64		881.64
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1345.26			1391.62

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(c)	Slabs Sizes above 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	650.00				747.50			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								1073.19			
		Sundries @ 1% on Rs. 1073.19								10.73			
		Add for contractor's profit at 10% on Rs 1083.92								108.39			
		Add labour cess @ 1% on Rs 1192.31								11.92			
		TOTAL								1204.23			
		Cost for	1	Sqm						1204.23			
		Cost for	1	Sqm						1204.23	1204.23		1204.23
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1667.85			1714.21

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.77	14.49 (ii)	Kumari grey without oxide and cavaties marble titels of 15mm to 20 mm thick in risers of step skirting pillars and well lining including matching the grains of marble slabs in any patterns as specfied laid cramps pins for fixing crams pis and dowels etc. including rubbing and polishing complete in all respects.											
	(a)	Tiles Size 15 cm x 15 cm to 28 cm 28 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	250.00				287.50			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								613.19			
		Sundries @ 1% on Rs. 613.19								6.13			
		Add for contractor's profit at 10% on Rs 619.32								61.93			
		Add labour cess @ 1% on Rs 681.25								6.81			
		TOTAL								688.06			
		Cost for	1	Sqm						688.06			
		Cost for	1	Sqm						688.06	688.06		688.06
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region										46.36	
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1151.68			1198.04

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(b)	Slabs Sizes 30 cm x 30 cm to 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	350.00				402.50			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								728.19			
		Sundries @ 1% on Rs. 728.19								7.28			
		Add for contractor's profit at 10% on Rs 735.47								73.55			
		Add labour cess @ 1% on Rs 809.02								8.09			
		TOTAL								817.11			
		Cost for	1	Sqm						817.11			
		Cost for	1	Sqm						817.11	817.11		817.11
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1280.73			1327.09

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(c)	Slabs Sizes above 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	600.00				690.00			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								1015.69			
		Sundries @ 1% on Rs. 1015.69								10.16			
		Add for contractor's profit at 10% on Rs 1025.85								102.59			
		Add labour cess @ 1% on Rs 1128.44								11.28			
		TOTAL								1139.72			
		Cost for	1	Sqm						1139.72			
		Cost for	1	Sqm						1139.72	1139.72		1139.72
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1603.34			1649.70

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.78	14.49 (iii)	Black Marble Tiles of Kishangarh, Zebra, Makrana, Dhabi or Doongri, zebra of various sizes of 15 mm to 20 mm thick in risers of steps, skirting, dado, pillars and wall lining including matching the grains of marble slabs in any pattern as spicified d, of various sizes laid on 12.5 mm thick cement : coarse sand mortar 1:3, jointed with neat cement slurry mixed with pigment to match tthe shade of marble including the cost of cramps, pins , labour for fixing cramps, pins and dowels etc. including rubbing and polishing complete in all respects.											
	(a)	Tiles Size 15 cm x 15 cm to 28 cm 28 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	300.00				345.00			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	8.19				0.66			
		Total-I								664.55			
		Sundries @ 1% on Rs. 664.55								6.65			
		Add for contractor's profit at 10% on Rs 671.2								67.12			
		Add labour cess @ 1% on Rs 738.32								7.38			
		TOTAL								745.70			
		Cost for	1	Sqm						745.70			
		Cost for	1	Sqm						745.70	745.70		745.70
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region										46.36	
		Labour for:	1	Sqm							463.62		509.98
		Cost for :	1	Sqm							1209.32		1255.68

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		MATERIALS										
	(b)	Slabs Sizes 30 cm x 30 cm to 45 cm x 60 cm										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	Tiles including 15% wastage		Sqm	1.15	400.00				460.00		
	(ii)	Cement		Bag	1.156	262.27				303.18		
	(iii)	Sand		Cum	0.016	200.59				3.21		
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50		
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	8.19				0.66		
		Total-I								779.55		
		Sundries @ 1% on Rs. 779.55								7.80		
		Add for contractor's profit at 10% on Rs 787.35								78.74		
		Add labour cess @ 1% on Rs 866.09								8.66		
		TOTAL								874.75		
		Cost for	1	Sqm						874.75		
		Cost for	1	Sqm						874.75	874.75	874.75
	II	LABOUR										
		Taking output:	1	Sqm								
	(i)	Mason Ist class		Each	1.00	223.36				223.36		
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41		
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01		
	(iv)	Bhishti		Each	0.30	173.76				52.13		
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50		
		Total-II								370.40		
		Sundries , @ 1% on Rs. 370.4								3.70		
		Water Charges , @ 1% on Rs. 370.4								3.70		
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23		
		Add labour cess @ 1% on Rs 459.03								4.59		
		Total								463.62		
		Labour for :	1	Sqm						463.62		
		Labour for :	1	Sqm						463.62	463.62	463.62
		Add 10% sub mountainous region										46.36
		Labour for:	1	Sqm						463.62		509.98
		Cost for :	1	Sqm						1338.37		1384.73

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(c)	Slabs Sizes above 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	650.00				747.50			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	8.19				0.66			
		Total-I								1067.05			
		Sundries @ 1% on Rs. 1067.05								10.67			
		Add for contractor's profit at 10% on Rs 1077.72								107.77			
		Add labour cess @ 1% on Rs 1185.49								11.85			
		TOTAL								1197.34			
		Cost for	1	Sqm						1197.34			
		Cost for	1	Sqm						1197.34	1197.34		1197.34
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1660.96			1707.32

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.79	14.49 (iv)	Pink Marble Tiles of Makrana and Adanga of various sizes of 15 mm to 20 mm thick in risers of steps, skirting, dado, pillars and wall lining including matching the grains of marble slabs in any pattern as spicified slurry mixed with pigments to pattern to match tthe snade of marble including the cost and labour for filling camps pins and dowels etc. including rubbing and polishing complete in all respects.											
	(a)	Tiles Size 15 cm x 15 cm to 28 cm 28 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	350.00				402.50			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								728.19			
		Sundries @ 1% on Rs. 728.19								7.28			
		Add for contractor's profit at 10% on Rs 735.47								73.55			
		Add labour cess @ 1% on Rs 809.02								8.09			
		TOTAL								817.11			
		Cost for	1	Sqm						817.11			
		Cost for	1	Sqm						817.11	817.11		817.11
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1280.73			1327.09
		MATERIALS											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(b)	Slabs Sizes 30 cm x 30 cm to 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	450.00				517.50			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								843.19			
		Sundries @ 1% on Rs. 843.19								8.43			
		Add for contractor's profit at 10% on Rs 851.62								85.16			
		Add labour cess @ 1% on Rs 936.78								9.37			
		TOTAL								946.15			
		Cost for	1	Sqm						946.15			
		Cost for	1	Sqm						946.15	946.15		946.15
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1409.77			1456.13

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(c)	Slabs Sizes above 45 cm x 60 cm											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Tiles including 15% wastage		Sqm	1.15	725.00				833.75			
	(ii)	Cement		Bag	1.156	262.27				303.18			
	(iii)	Sand		Cum	0.016	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.020	625.00				12.50			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Total-I								1159.44			
		Sundries @ 1% on Rs. 1159.44								11.59			
		Add for contractor's profit at 10% on Rs 1171.03								117.10			
		Add labour cess @ 1% on Rs 1288.13								12.88			
		TOTAL								1301.01			
		Cost for	1	Sqm						1301.01			
		Cost for	1	Sqm						1301.01	1301.01		1301.01
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.30	164.69				49.41			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								370.40			
		Sundries , @ 1% on Rs. 370.4								3.70			
		Water Charges , @ 1% on Rs. 370.4								3.70			
		Add for contractor's profit & overhead chargesat 21.5% on Rs377.8								81.23			
		Add labour cess @ 1% on Rs 459.03								4.59			
		Total								463.62			
		Labour for :	1	Sqm						463.62			
		Labour for :	1	Sqm						463.62	463.62		463.62
		Add 10% sub mountainous region											46.36
		Labour for:	1	Sqm						463.62			509.98
		Cost for :	1	Sqm						1764.63			1810.99

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.80	14.50 (i)	White glazed tiles 10 cm x 10 cm and 6 mm thick in skirting and dado on 12 mm thick cement plaster 1:3 in base an joined with white cement slurry in joints including bevelled corners.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Glazed tiles 100 mm x 100 mm											
	(ii)	For square metre 100 Nos.											
	(iii)	For corners, angles and beading including breakage, and wastage at 10% = 10 Nos. = Total 110 Nos		Each	110.00	2.60				286.00			
	(iv)	Cement		Bag	0.15	262.27				39.34			
	(v)	Sand		Cum	0.015	200.59				3.01			
		Extra for ordinary grey cement slurry		Bag	0.05	262.27				13.11			
		Total-I								341.46			
		Sundries @ 1% on Rs. 341.46								3.41			
		Add for contractor's profit at 10% on Rs 344.87								34.49			
		Add labour cess @ 1% on Rs 379.36								3.79			
		TOTAL								383.15			
		Cost for	1	Sqm						383.15			
		Cost for	1	Sqm						383.15	383.15		383.15
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason Ist class		Each	20.00	223.36				4467.20			
	(ii)	Mazdoor (skilled)		Each	16.00	164.69				2635.04			
	(iii)	Bhishti		Each	0.75	173.76				130.32			
		Total-II								7232.56			
		Sundries , @ 1% on Rs. 7232.56								72.33			
		Water Charges , @ 1% on Rs. 7232.56								72.33			
		Add for contractor's profit & overhead chargesat 21.5% on Rs7377.22								1586.10			
		Add labour cess @ 1% on Rs 8963.32								89.63			
		Total								9052.95			
		Labour for :	28	Sqm						9052.95			
		Labour for :	1	Sqm						323.32	323.32		323.32
		Add 10% sub mountainous region											32.33
		Labour for:	1	Sqm						323.32			355.65
		Cost for :	1	Sqm						706.47			738.80

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.81	14.50(ii)	White glazed tiles 20 cm x 10 cm and 5 mm thick in skirting and dado on 12 mm thick cement plaster 1:3 in base an joined with white cement slurry in joints including bevelled corners.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Glazed tiles 200 mm x 100 mm											
	(ii)	For square metre 50 Nos.											
	(iii)	For corners, angles and beading including breakage, and wastage at 10% = 5 Nos. = Total 55 Nos		Each	55.00	5.20				286.00			
	(iv)	Cement		Bag	0.15	262.27				39.34			
	(v)	Sand		Cum	0.015	200.59				3.01			
		Extra for ordinary grey cement slurry		Bag	0.05	262.27				13.11			
		Total-I								341.46			
		Sundries @ 1% on Rs. 341.46								3.41			
		Add for contractor's profit at 10% on Rs 344.87								34.49			
		Add labour cess @ 1% on Rs 379.36								3.79			
		TOTAL								383.15			
		Cost for	1	Sqm						383.15			
		Cost for	1	Sqm						383.15	383.15		383.15
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason Ist class		Each	20.00	223.36				4467.20			
	(ii)	Mazdoor (skilled)		Each	16.00	164.69				2635.04			
	(iii)	Bhishti		Each	0.75	173.76				130.32			
		Total-II								7232.56			
		Sundries , @ 1% on Rs. 7232.56								72.33			
		Water Charges , @ 1% on Rs. 7232.56								72.33			
		Add for contractor's profit & overhead chargesat 21.5% on Rs7377.22								1586.10			
		Add labour cess @ 1% on Rs 8963.32								89.63			
		Total								9052.95			
		Labour for :	28	Sqm						9052.95			
		Labour for :	1	Sqm						323.32	323.32		323.32
		Add 10% sub mountainous region											32.33
		Labour for:	1	Sqm							323.32		355.65
		Cost for :	1	Sqm							706.47		738.80

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.82	14.50(iii)	White glazed tiles 20 cm x 20 cm and 5 mm thick in skirting and dado on 12 mm thick cement plaster 1:3 in base an joined with white cement slurry in joints including bevelled corners.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Glazed tiles 200 mm x 200 mm											
	(ii)	For square metre 25 Nos.											
	(iii)	For corners, angles and beading including breakage, and wastage at 10% = 2.5 Nos. = Total 28 Nos		Each	28.00	10.40				291.20			
	(iv)	Cement		Bag	0.15	262.27				39.34			
	(v)	Sand		Cum	0.015	200.59				3.01			
		Extra for ordinary grey cement slurry		Bag	0.05	262.27				13.11			
		Total-I								346.66			
		Sundries @ 1% on Rs. 346.66								3.47			
		Add for contractor's profit at 10% on Rs 350.13								35.01			
		Add labour cess @ 1% on Rs 385.14								3.85			
		TOTAL								388.99			
		Cost for	1	Sqm						388.99			
		Cost for	1	Sqm						388.99	388.99		388.99
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason Ist class		Each	20.00	223.36				4467.20			
	(ii)	Mazdoor (skilled)		Each	16.00	164.69				2635.04			
	(iii)	Bhishti		Each	0.75	173.76				130.32			
		Total-II								7232.56			
		Sundries , @ 1% on Rs. 7232.56								72.33			
		Water Charges , @ 1% on Rs. 7232.56								72.33			
		Add for contractor's profit & overhead chargesat 21.5% on Rs7377.22								1586.10			
		Add labour cess @ 1% on Rs 8963.32								89.63			
		Total								9052.95			
		Labour for :	28	Sqm						9052.95			
		Labour for :	1	Sqm						323.32	323.32		323.32
		Add 10% sub mountainous region											32.33
		Labour for:	1	Sqm							323.32		355.65
		Cost for :	1	Sqm							712.31		744.64

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.83	14.50 (iv)	Coloured glazed tiles 15 cm x 15 cm x 5 mm in skirting and dadoon 12 mm thick cement plaster 1:3 in base an joined with white cement slurry in joints including beleved corners											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Coloured Glazed tiles 150 mm x 150 mm											
	(ii)	For square metre 44 Nos.											
	(iii)	For corners, angles and beading including breakage, and wastage at 10% = 4.4 Nos. = Total 49 Nos		Each	49.00	7.00				343.00			
	(iv)	Cement		Bag	0.15	262.27				39.34			
	(v)	Sand		Cum	0.015	200.59				3.01			
		Extra for ordinary grey cement slurry		Bag	0.05	262.27				13.11			
		Total-I								398.46			
		Sundries @ 1% on Rs. 398.46								3.98			
		Add for contractor's profit at 10% on Rs 402.44								40.24			
		Add labour cess @ 1% on Rs 442.68								4.43			
		TOTAL								447.11			
		Cost for	1	Sqm						447.11			
		Cost for	1	Sqm						447.11	447.11		447.11
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason Ist class		Each	20.00	223.36				4467.20			
	(ii)	Mazdoor (skilled)		Each	16.00	164.69				2635.04			
	(iii)	Bhishti		Each	0.75	173.76				130.32			
		Total-II								7232.56			
		Sundries , @ 1% on Rs. 7232.56								72.33			
		Water Charges , @ 1% on Rs. 7232.56								72.33			
		Add for contractor's profit & overhead charges at 21.5% on Rs 7377.22								1586.10			
		Add labour cess @ 1% on Rs 8963.32								89.63			
		Total								9052.95			
		Labour for :	28	Sqm						9052.95			
		Labour for :	1	Sqm						323.32	323.32		323.32
		Add 10% sub mountainous region											
		Labour for:	1	Sqm							323.32		355.65
		Cost for :	1	Sqm							770.43		802.76

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.84	14.50(v)	Coloured glazed tiles 20 cm x 10 cm and 5 mm thick in skirting and dado on 12 mm thick cement plaster 1:3 in base an joined with white cement slurry in joints including bevelled corners.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Coloured Glazed tiles 200 mm x 100 mm											
	(ii)	For square metre 50 Nos.											
	(iii)	For corners, angles and beading including breakage, and wastage at 10% = 5 Nos. = Total 55 Nos		Each	55.00	6.50				357.50			
	(iv)	Cement		Bag	0.15	262.27				39.34			
	(v)	Sand		Cum	0.015	200.59				3.01			
		Extra for ordinary grey cement slurry		Bag	0.05	262.27				13.11			
		Total-I								412.96			
		Sundries @ 1% on Rs. 412.96								4.13			
		Add for contractor's profit at 10% on Rs 417.09								41.71			
		Add labour cess @ 1% on Rs 458.8								4.59			
		TOTAL								463.39			
		Cost for	1	Sqm						463.39			
		Cost for	1	Sqm						463.39	463.39		463.39
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason Ist class		Each	20.00	223.36				4467.20			
	(ii)	Mazdoor (skilled)		Each	16.00	164.69				2635.04			
	(iii)	Bhishti		Each	0.75	173.76				130.32			
		Total-II								7232.56			
		Sundries , @ 1% on Rs. 7232.56								72.33			
		Water Charges , @ 1% on Rs. 7232.56								72.33			
		Add for contractor's profit & overhead chargesat 21.5% on Rs7377.22								1586.10			
		Add labour cess @ 1% on Rs 8963.32								89.63			
		Total								9052.95			
		Labour for :	28	Sqm						9052.95			
		Labour for :	1	Sqm						323.32	323.32		323.32
		Add 10% sub mountainous region											32.33
		Labour for:	1	Sqm							323.32		355.65
		Cost for :	1	Sqm							786.71		819.04

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.85	14.50 (vi)	Coloured glazed tiles 20 cm x 20 cm and 5 mm thick in skirting and dado on 12 mm thick cement plaster 1:3 in base an joined with white cement slurry in joints including bevelled corners.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Coloured Glazed tiles 200 mm x 200 mm											
	(ii)	For square metre 25 Nos.											
	(iii)	For corners, angles and beading including breakage, and wastage at 10% = 2 Nos. = Total 27 Nos		Each	27.00	13.50				364.50			
	(iv)	Cement		Bag	0.15	262.27				39.34			
	(v)	Sand		Cum	0.015	200.59				3.01			
		Extra for ordinary grey cement slurry		Bag	0.05	262.27				13.11			
		Total-I								419.96			
		Sundries @ 1% on Rs. 419.96								4.20			
		Add for contractor's profit at 10% on Rs 424.16								42.42			
		Add labour cess @ 1% on Rs 466.58								4.67			
		TOTAL								471.25			
		Cost for	1	Sqm						471.25			
		Cost for	1	Sqm						471.25	471.25		471.25
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Mason Ist class		Each	20.00	223.36				4467.20			
	(ii)	Mazdoor (skilled)		Each	16.00	164.69				2635.04			
	(iii)	Bhishti		Each	0.75	173.76				130.32			
		Total-II								7232.56			
		Sundries , @ 1% on Rs. 7232.56								72.33			
		Water Charges , @ 1% on Rs. 7232.56								72.33			
		Add for contractor's profit & overhead chargesat 21.5% on Rs7377.22								1586.10			
		Add labour cess @ 1% on Rs 8963.32								89.63			
		Total								9052.95			
		Labour for :	28	Sqm						9052.95			
		Labour for :	1	Sqm						323.32	323.32		323.32
		Add 10% sub mountainous region											32.33
		Labour for:	1	Sqm						323.32			355.65
		Cost for :	1	Sqm						794.57			826.90

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.86	14.53	Chittor black marble tiles 15mm to 20 mm thick in risers of steps, skirting dado, walls and pillars laid in 12.5 mm thick cement mortar 1:3 and jointed with neat cement slurry mixed with pigments to match the shade of marble including rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Chittor black marble tiles											
		For 10 Square metre of area = 10.00											
	(iii)	For corners, angles and beading including breakage, and wastage at 20% = 2 Nos. = Total 12 Sqm		Sqm	12.00	611.98				7343.76			
	(iv)	Cement		Bag	1.20	262.27				314.72			
	(iv)	Sand		Cum	0.12	200.59				24.07			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Extra for white cement slurry		Bag	0.22	625.00				137.50			
		Total-I								7826.85			
		Sundries @ 1% on Rs. 7826.85								78.27			
		Add for contractor's profit at 10% on Rs 7905.12								790.51			
		Add labour cess @ 1% on Rs 8695.63								86.96			
		TOTAL								8782.59			
		Cost for	10	Sqm						8782.59			
		Cost for	1	Sqm						878.26	878.26		878.26
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	18.00	223.36				4020.48			
	(ii)	Mazdoor (skilled)		Each	16.00	164.69				2635.04			
	(iii)	Bhishti		Each	0.75	173.76				130.32			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	0.15	15.00				2.25			
		Total-II								6788.09			
		Sundries , @ 1% on Rs. 6788.09								67.88			
		Water Charges , @ 1% on Rs. 6788.09								67.88			
		Add for contractor's profit & overhead chargesat 21.5% on Rs6923.85								1488.63			
		Add labour cess @ 1% on Rs 8412.48								84.12			
		Total								8496.60			
		Labour for :	10	Sqm						8496.60			
		Labour for :	1	Sqm						849.66	849.66		849.66
		Add 10% sub mountainous region											84.97
		Labour for:	1	Sqm							849.66		934.63
		Cost for :	1	Sqm							1727.92		1812.89

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.87	14.54	Rough red sand stone (from Agra) 40mm thick set in cement mortar 1:5 (1 cement 5 sand)											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Rough Red Sand Stone from Agra											
		For 10 Square metre of area = 10.00		Sqm	10.00	360.00				3600.00			
	(iv)	Cement		Bag	0.94	262.27				246.53			
	(iv)	Sand		Cum	0.16	200.59				32.09			
		Total-I								3878.63			
		Sundries @ 1% on Rs. 3878.63								38.79			
		Add for contractor's profit at 10% on Rs 3917.42								391.74			
		Add labour cess @ 1% on Rs 4309.16								43.09			
		TOTAL								4352.25			
		Cost for	10	Sqm						4352.25			
		Cost for	1	Sqm						435.23	435.23		435.23
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	0.25	173.76				43.44			
		Total-II								1207.59			
		Sundries , @ 1% on Rs. 1207.59								12.08			
		Water Charges , @ 1% on Rs. 1207.59								12.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1231.75								264.83			
		Add labour cess @ 1% on Rs 1496.58								14.97			
		Total								1511.55			
		Labour for :	10	Sqm						1511.55			
		Labour for :	1	Sqm						151.16	151.16		151.16
		Add 10% sub mountainous region											15.12
		Labour for:	1	Sqm						151.16			166.28
		Cost for :	1	Sqm						586.39			601.51

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.88	14.55	Kotah stone tile flooring 20mm to 30 mm thick over 12.5mm thick base of cement mortar 1:3 (1 cement, 3 Sand) laid and jointed with neat cement slurry, mixed with pigment to match the shade of stone including rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Kota Stone Slab											
		For 10 Square metre of area = 10.00											
	(iii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	330.00				3960.00			
	(iv)	Cement		Bag	1.17	262.27				306.86			
	(iv)	Sand		Cum	0.16	200.59				32.09			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Extra for ordinary grey cement slurry		Bag	1.09	262.27				285.87			
		Total-I								4614.82			
		Sundries @ 1% on Rs. 4614.82								46.15			
		Add for contractor's profit at 10% on Rs 4660.97								466.10			
		Add labour cess @ 1% on Rs 5127.07								51.27			
		TOTAL								5178.34			
		Cost for	10	Sqm						5178.34			
		Cost for	1	Sqm						517.83	517.83		517.83
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	8.00	223.36				1786.88			
	(ii)	Mazdoor (skilled)		Each	6.00	164.69				988.14			
	(iii)	Bhishti		Each	4.00	173.76				695.04			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								3485.06			
		Sundries , @ 1% on Rs. 3485.06								34.85			
		Water Charges , @ 1% on Rs. 3485.06								34.85			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3554.76								764.27			
		Add labour cess @ 1% on Rs 4319.03								43.19			
		Total								4362.22			
		Labour for :	10	Sqm						4362.22			
		Labour for :	1	Sqm						436.22	436.22		436.22
		Add 10% sub mountainous region											43.62
		Labour for:	1	Sqm						436.22			479.84
		Cost for :	1	Sqm						954.05			997.67

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.89	14.56	Kotah stone rough dressed 40mm to 50mm thick slabs, set to pattern in pavements over 20mm thick base of cement mortar (1 cement, 3 Sand) laid and jointed with neat cement slurry, mixed with pigment to match the shade of stone											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Kota Stone Slab											
		For 10 Square metre of area = 10.00											
	(iii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	350.00				4200.00			
	(iv)	Cement		Bag	1.75	262.27				458.97			
	(v)	Sand		Cum	0.24	200.59				48.14			
	(vi)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vii)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Extra for ordinary grey cement slurry		Bag	2.19	262.27				574.37			
		Total-I								5311.49			
		Sundries @ 1% on Rs. 5311.49								53.11			
		Add for contractor's profit at 10% on Rs 5364.6								536.46			
		Add labour cess @ 1% on Rs 5901.06								59.01			
		TOTAL								5960.07			
		Cost for	10	Sqm						5960.07			
		Cost for	1	Sqm						596.01	596.01		596.01
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	8.00	223.36				1786.88			
	(ii)	Mazdoor (skilled)		Each	6.00	164.69				988.14			
	(iii)	Bhishti		Each	4.00	173.76				695.04			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								3485.06			
		Sundries , @ 1% on Rs. 3485.06								34.85			
		Water Charges , @ 1% on Rs. 3485.06								34.85			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3554.76								764.27			
		Add labour cess @ 1% on Rs 4319.03								43.19			
		Total								4362.22			
		Labour for :	10	Sqm						4362.22			
		Labour for :	1	Sqm						436.22	436.22		436.22
		Add 10% sub mountainous region											43.62
		Labour for:	1	Sqm						436.22			479.84
		Cost for :	1	Sqm						1032.23			1075.85

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.90	14.57 (i)	Kotah stone tiles 20mm thick in skirting risers of steps, dado walls and pillars laid in 12.5mm thick cement mortar 1:3 (1 cement 3 coarse sand) and jointed with neat cement slurry mixed with pigment to match the shade of stone, including rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Kota Stone Tile											
		For 10 Square metre of area = 10.00											
	(iii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	330.00				3960.00			
	(iv)	Cement		Bag	1.56	262.27				409.14			
	(iv)	Sand		Cum	0.16	200.59				32.09			
	(v)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Extra for ordinary grey cement slurry		Bag	1.63	262.27				427.50			
		Total-I								4835.54			
		Sundries @ 1% on Rs. 4835.54								48.36			
		Add for contractor's profit at 10% on Rs 4883.9								488.39			
		Add labour cess @ 1% on Rs 5372.29								53.72			
		TOTAL								5426.01			
		Cost for	10	Sqm						5426.01			
		Cost for	1	Sqm						542.60	542.60		542.60
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	8.00	223.36				1786.88			
	(ii)	Mazdoor (skilled)		Each	6.00	164.69				988.14			
	(iii)	Bhishti		Each	4.00	173.76				695.04			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								3474.56			
		Sundries , @ 1% on Rs. 3474.56								34.75			
		Water Charges , @ 1% on Rs. 3474.56								34.75			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3544.06								761.97			
		Add labour cess @ 1% on Rs 4306.03								43.06			
		Total								4349.09			
		Labour for :	10	Sqm						4349.09			
		Labour for :	1	Sqm						434.91	434.91		434.91
		Add 10% sub mountainous region											43.49
		Labour for:	1	Sqm						434.91			478.40
		Cost for :	1	Sqm						977.51			1021.00

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.91	14.57 (ii)	Black Granite stone tiles 20mm thick in skirting, risers of steps, dado walls and pillars laid in 12.5mm thick cement mortar 1:3 (1 cement 3 coarse sand) and jointed with neat cement slurry mixed with pigment to match the shade of stone, including rubbing and polishing including labour for fixing dowel pins and cramps.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Black Granite stone tiles											
		For 10 Square metre of area = 10.00											
	(iii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	1958.78				23505.36			
	(iv)	Cement		Bag	1.56	262.27				409.14			
	(iv)	Sand		Cum	0.16	200.59				32.09			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Extra for ordinary grey cement slurry		Bag	1.63	262.27				427.50			
		Total-I								24404.10			
		Sundries @ 1% on Rs. 24404.1								244.04			
		Add for contractor's profit at 10% on Rs 24648.14								2464.81			
		Add labour cess @ 1% on Rs 27112.95								271.13			
		TOTAL								27384.08			
		Cost for	10	Sqm						27384.08			
		Cost for	1	Sqm						2738.41	2738.41		2738.41
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	11.00	223.36				2456.96			
	(ii)	Mazdoor (skilled)		Each	8.00	164.69				1317.52			
	(iii)	Bhishti		Each	3.00	173.76				521.28			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								4310.76			
		Sundries , @ 1% on Rs. 4310.76								43.11			
		Water Charges , @ 1% on Rs. 4310.76								43.11			
		Add for contractor's profit & overhead chargesat 21.5% on Rs4396.98								945.35			
		Add labour cess @ 1% on Rs 5342.33								53.42			
		Total								5395.75			
		Labour for :	10	Sqm						5395.75			
		Labour for :	1	Sqm						539.58	539.58		539.58
		Add 10% sub mountainous region											53.96
		Labour for:	1	Sqm						539.58	539.58		593.54
		Cost for :	1	Sqm						3277.99			3331.95

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.92	14.57 (iii)	Coloured Granite stone tiles 20mm thick in skirting, risers of steps, dado walls and pillars laid in 12.5mm thick cement mortar 1:3 (1 cement 3 coarse sand) and jointed with neat cement slurry mixed with pigment to match the shade of stone, including rubbing and polishing including labour for fixing dowel pins and cramps.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Coloured Granite stone tiles											
		For 10 Square metre of area = 10.00											
	(iii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	2200.00				26400.00			
	(iv)	Cement		Bag	1.56	262.27				409.14			
	(v)	Sand		Cum	0.16	200.59				32.09			
	(vi)	Cost of Abrasive grinding stones (Number 0,1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.08	85.00				6.80			
		Extra for ordinary grey cement slurry		Bag	1.63	262.27				427.50			
		Total-I								27275.54			
		Sundries @ 1% on Rs. 27275.54								272.76			
		Add for contractor's profit at 10% on Rs 27548.3								2754.83			
		Add labour cess @ 1% on Rs 30303.13								303.03			
		TOTAL								30606.16			
		Cost for	10	Sqm						30606.16			
		Cost for	1	Sqm						3060.62	3060.62		3060.62
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	11.00	223.36				2456.96			
	(ii)	Mazdoor (skilled)		Each	8.00	164.69				1317.52			
	(iii)	Bhishti		Each	3.00	173.76				521.28			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								4300.26			
		Sundries , @ 1% on Rs. 4300.26								43.00			
		Water Charges , @ 1% on Rs. 4300.26								43.00			
		Add for contractor's profit & overhead chargesat 21.5% on Rs4386.26								943.05			
		Add labour cess @ 1% on Rs 5329.31								53.29			
		Total								5382.60			
		Labour for :	10	Sqm						5382.60			
		Labour for :	1	Sqm						538.26	538.26		538.26
		Add 10% sub mountainous region											53.83
		Labour for:	1	Sqm						538.26			592.09
		Cost for :	1	Sqm						3598.88			3652.71

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.93	14.58	Fine dressed red stone (From Agra) 40mm thick set in cement mortar 1:5 including pointing with cement mortar 1:2 with an admixture of pigment to match the shade of stone											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Fine dressed Red Sand Stone from Agra 40 mm thick											
		For 10 Square metre of area = 10.00		Sqm	10.00	360.00				3600.00			
	(iv)	Cement		Bag	0.90	262.27				236.04			
	(iv)	Sand		Cum	1.15	200.59				230.68			
		Total-I								4066.72			
		Sundries @ 1% on Rs. 4066.72								40.67			
		Add for contractor's profit at 10% on Rs 4107.39								410.74			
		Add labour cess @ 1% on Rs 4518.13								45.18			
		TOTAL								4563.31			
		Cost for	10	Sqm						4563.31			
		Cost for	1	Sqm						456.33	456.33		456.33
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	5.00	223.36				1116.80			
	(ii)	Mazdoor (skilled)		Each	8.00	164.69				1317.52			
	(iii)	Bhishti		Each	1.00	173.76				173.76			
		Total-II								2608.08			
		Sundries , @ 1% on Rs. 2608.08								26.08			
		Water Charges , @ 1% on Rs. 2608.08								26.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2660.24								571.95			
		Add labour cess @ 1% on Rs 3232.19								32.32			
		Total								3264.51			
		Labour for :	10	Sqm						3264.51			
		Labour for :	1	Sqm						326.45	326.45		326.45
		Add 10% sub mountainous region											32.65
		Labour for:	1	Sqm							326.45		359.10
		Cost for :	1	Sqm							782.78		815.43

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.94	14.59	Fine dressed red sand stone (from Agra) 40mm thick set in cement mortar 1:3 including pointing with cement mortar 1:2 with an admixture of pigment to match the shade of stone.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Fine dressed Red Sand Stone from Agra 40 mm thick		Sqm	10.00	360.00				3600.00			
		For 10 Square metre of area = 10.00		Bag	1.50	262.27				393.41			
	(iv)	Cement		Cum	1.15	200.59				230.68			
	(iv)	Sand								4224.08			
		Total-I								42.24			
		Sundries @ 1% on Rs. 4224.08								426.63			
		Add for contractor's profit at 10% on Rs 4266.32								46.93			
		Add labour cess @ 1% on Rs 4692.95								4739.88			
		TOTAL								4739.88			
		Cost for	10	Sqm						4739.88			
		Cost for	1	Sqm						473.99	473.99		473.99
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	5.00	223.36				1116.80			
	(ii)	Mazdoor (skilled)		Each	8.00	164.69				1317.52			
	(iii)	Bhishti		Each	1.00	173.76				173.76			
		Total-II								2608.08			
		Sundries , @ 1% on Rs. 2608.08								26.08			
		Water Charges , @ 1% on Rs. 2608.08								26.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs2660.24								571.95			
		Add labour cess @ 1% on Rs 3232.19								32.32			
		Total								3264.51			
		Labour for :	10	Sqm						3264.51			
		Labour for :	1	Sqm						326.45	326.45		326.45
		Add 10% sub mountainous region											32.65
		Labour for:	1	Sqm							326.45		359.10
		Cost for :	1	Sqm							800.44		833.09

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.95	14.60	Teak wood 25 mm planking tongued and grooved flooring including fixing with screws complete.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Teak wood planking 25 mm thick											
		For 1 Square metre of , Volume = 1 x 0.025 = 0.025 Cum											
		Add wasage at 20% = 0.005 Cum , Total = 0.030 Cum		Cum	0.03	63017.50				1890.53			
		Total-I								1890.53			
		Sundries @ 1% on Rs. 1890.53								18.91			
		Add for contractor's profit at 10% on Rs 1909.44								190.94			
		Add labour cess @ 1% on Rs 2100.38								21.00			
		TOTAL								2121.38			
		Cost for	1	Sqm						2121.38			
		Cost for	1	Sqm						2121.38	2121.38		2121.38
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Carpenter Ist class		Each	9.00	223.36				2010.24			
	(ii)	Mazdoor		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	3.00	173.76				521.28			
		Total-II								3025.59			
		Sundries , @ 1% on Rs. 3025.59								30.26			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3055.85								657.01			
		Add labour cess @ 1% on Rs 3712.86								37.13			
		Total								3749.99			
		Labour for :	28	Sqm						3749.99			
		Labour for :	1	Sqm						133.93	133.93		133.93
		Add 10% sub mountainous region											13.39
		Labour for:	1	Sqm						133.93			147.32
		Cost for :	1	Sqm						2255.31			2268.70
14.96	14.61	Teak wood 40mm planking tongued and grooved flooring including fixing with screw complete											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Teak wood planking 40 mm thick											
		For 1 Square metre of , Volume = 1 x 0.040 = 0.040 Cum											
		Add wasage at 20% = 0.010 Cum , Total = 0.050 Cum		Cum	0.05	63017.50				3150.88			
		Total-I								3150.88			
		Sundries @ 1% on Rs. 3150.88								31.51			
		Add for contractor's profit at 10% on Rs 3182.39								318.24			
		Add labour cess @ 1% on Rs 3500.63								35.01			
		TOTAL								3535.64			
		Cost for	1	Sqm						3535.64			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Cost for	1	Sqm						3535.64	3535.64		3535.64
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Carpenter 1st class		Each	9.00	223.36				2010.24			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	3.00	173.76				521.28			
		Total-II								3025.59			
		Sundries , @ 1% on Rs. 3025.59								30.26			
		Add for contractor's profit & overhead charges at 21.5% on Rs 3055.85								657.01			
		Add labour cess @ 1% on Rs 3712.86								37.13			
		Total								3749.99			
		Labour for :	28	Sqm						3749.99			
		Labour for :	1	Sqm						133.93	133.93		133.93
		Add 10% sub mountainous region											13.39
		Labour for:	1	Sqm							133.93		147.32
		Cost for :	1	Sqm							3669.57		3682.96
14.97	14.62	Parquet flooring 40mm thick consisting of 1st class well seasoned shisham wood of standard pattern laid in flooring consisting of bitumen applied hot @ 4.86 Kg. Per Square meter over 12.5mm thick cement sand plaster 1:4 top surface rubbed smooth and wax polished to a fine finish											
		A parquet floor is a wooden floor made from many pieces of wood fitted together											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	12.5 mm thick cement plaster 1:4 (rate as per item no 15.9 I		Sqm	1.00	34.68				34.68			
	(ii)	Bitumen		Kg.	4.86	36.93				179.48			
	(iii)	Shisham wood including wastage		Cum	0.04	60287.50				2290.93			
	(iv)	Spirit polishing two coats on new wood work (Rate as per item NO. 16.46 I		Sqm	1.00	18.96				18.96			
		Total-I								2309.88			
		Sundries @ 1% on Rs. 2309.88								23.10			
		Add for contractor's profit at 10% on Rs 2332.98								233.30			
		Add labour cess @ 1% on Rs 2566.28								25.66			
		TOTAL								2591.94			
		Cost for	1	Sqm						2591.94			
		Cost for	1	Sqm						2591.94	2591.94		2591.94
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Carpenter 1st class		Each	1.00	223.36				223.36			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	12.5 mm thick cement plaster 1:4 (rate as per item no 15.9 I		Sqm	1.00	35.74				35.74			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(iv)	Spirit polishing two coats on new wood work (Rate as per item NO. 16.46 II)		Sqm	1.00	44.29				44.29			
	(v)	Sawing charges (as per item no. 17.2 Plain)		cum	0.02	750.00				15.00			
		Total-II								400.74			
		Sundries , @ 1% on Rs. 400.74								4.01			
		Add for contractor's profit & overhead chargesat 21.5% on Rs404.75								87.02			
		Add labour cess @ 1% on Rs 491.77								4.92			
		Total								496.69			
		Labour for :	1	Sqm						496.69			
		Labour for :	1	Sqm						496.69	496.69		496.69
		Add 10% sub mountainous region											49.67
		Labour for:	1	Sqm						496.69			546.36
		Cost for :	1	Sqm						3088.63			3138.30
14.98	14.63	Rough red stone (From Agra) 40mm thick, set in cement sand mortar 1:3 including pointing with cement mortar 1:2 with an admixture of pigment to match the shade of stone											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Rough Red Sand Stone from Agra											
		For 10 Square metre of area = 10.00		Sqm	10.00	350.00				3500.00			
	(iv)	Cement		Bag	1.50	262.27				393.41			
	(iv)	Sand		Cum	0.16	200.59				32.09			
		Total-I								3925.50			
		Sundries @ 1% on Rs. 3925.5								39.26			
		Cement pointing/pigment etc @ 1% on Rs. 3925.5								39.26			
		Add for contractor's profit at 10% on Rs 3925.5								392.55			
		Add labour cess @ 1% on Rs 4396.57								43.97			
		TOTAL								4440.54			
		Cost for	10	Sqm						4440.54			
		Cost for	1	Sqm						444.05	444.05		444.05
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	3.00	223.36				670.08			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	0.25	173.76				43.44			
		Total-II								1207.59			
		Sundries , @ 1% on Rs. 1207.59								12.08			
		Water Charges , @ 1% on Rs. 1207.59								12.08			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1231.75								264.83			
		Add labour cess @ 1% on Rs 1496.58								14.97			
		Total								1511.55			
		Labour for :	10	Sqm						1511.55			
		Labour for :	1	Sqm						151.16	151.16		151.16
		Add 10% sub mountainous region											15.12

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Labour for:	1	Sqm						151.16		166.28
		Cost for :	1	Sqm						595.21		610.33
14.99	14.64	Rough red sand stone (From Agra) 40mm thick, set in cement sand mortar 1:5 including pointing with cement mortar 1:2 with an admixture of pigment to match the shade of stone										
		Unit:	1	Sqm								
		I MATERIALS										
		Taking output:	10	Sqm								
	(i)	Rough Red Sand Stone from Agra										
		For 10 Square metre of area = 10.00		Sqm	10.00	350.00				3500.00		
	(iv)	Cement		Bag	0.94	262.27				246.53		
	(iv)	Sand		Cum	0.16	200.59				32.09		
		Total-I								3778.63		
		Sundries , @ 1% on Rs. 3778.63								37.79		
		Cement pointing/pigment etc @ 1% on Rs. 3778.63								37.79		
		Add for contractor's profit at 10% on Rs 3778.63								377.86		
		Add labour cess @ 1% on Rs 4232.07								42.32		
		TOTAL								4274.39		
		Cost for	10	Sqm						4274.39		
		Cost for	1	Sqm						427.44	427.44	427.44
		II LABOUR										
		Taking output:	10	Sqm								
	(i)	Mason Ist class		Each	3.00	223.36				670.08		
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07		
	(iii)	Bhishti		Each	0.25	173.76				43.44		
		Total-II								1207.59		
		Sundries , @ 1% on Rs. 1207.59								12.08		
		Water Charges , @ 1% on Rs. 1207.59								12.08		
		Add for contractor's profit & overhead chargesat 21.5% on Rs1231.75								264.83		
		Add labour cess @ 1% on Rs 1496.58								14.97		
		Total								1511.55		
		Labour for :	10	Sqm						1511.55		
		Labour for :	1	Sqm						151.16	151.16	151.16
		Add 10% sub mountainous region										15.12
		Labour for:	1	Sqm						151.16		166.28
		Cost for :	1	Sqm						578.60		593.72
14.100	14.65	Providing and laying plain coloured 3.20mm gauge linoleum covering to floors laid dry										
		The term linoleum has been derived from the Latin words linum, meaning linseed, and oleum, meaning oil. Linoleum flooring can be described as a type of flooring that makes use of solidified linseed oil (linoxyn) as the base, along with wood flour, tree resins, cork dust, a touch of ground limestone and pigments (for adding color)										
		Unit:	1	Sqm								

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Linoleum Covering 3.2 mm Gauge = 1.00 Sqm & breakage @ 5 % = 0.050 Sqm , Add for wastage Total = 1.050 Sqm		Sqm	1.05	365.00				383.25			
		Total-I								383.25			
		Sundries @ 1% on Rs. 383.25								3.83			
		Add for contractor's profit at 10% on Rs 387.08								38.71			
		Add labour cess @ 1% on Rs 425.79								4.26			
		TOTAL								430.05			
		Cost for	1	Sqm						430.05			
		Cost for	1	Sqm						430.05	430.05		430.05
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Tailor		Each	1.00	223.36				223.36			
	(ii)	Mazdoor		Each	1.00	164.69				164.69			
		Total-II								388.05			
		Sundries , @ 1% on Rs. 388.05								3.88			
		Add for contractor's profit & overhead chargesat 21.5% on Rs391.93								84.26			
		Add labour cess @ 1% on Rs 476.19								4.76			
		Total								480.95			
		Labour for :	28	Sqm						480.95			
		Labour for :	1	Sqm						17.18	17.18		17.18
		Add 10% sub mountainous region											1.72
		Labour for:	1	Sqm							17.18		18.90
		Cost for :	1	Sqm							447.23		448.95
14.101	14.66	Providing and laying plain coloured 3.20mm gauge linoleum covering to floors laid dry, if linoleum of exact size is used.											
		The term linoleum has been derived from the Latin words linum, meaning linseed, and oleum, meaning oil. Linoleum flooring can be described as a type of flooring that makes use of solidified linseed oil (linoxyn) as the base, along with wood flour, tree resins, cork dust, a touch of ground limestone and pigments (for adding color).											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Linoleum Covering 3.2 mm Gauge = 1.00 Sqm & breakage @ 5 % = 0.050 Sqm , Add for wastage Total = 1.050 Sqm		Sqm	1.05	417.00				437.85			
		Total-I								437.85			
		Sundries @ 1% on Rs. 437.85								4.38			
		Add for contractor's profit at 10% on Rs 442.23								44.22			
		Add labour cess @ 1% on Rs 486.45								4.86			
		TOTAL								491.31			
		Cost for	1	Sqm						491.31			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Cost for	1	Sqm						491.31	491.31	491.31
	II	LABOUR										
		Taking output:	28	Sqm								
	(i)	Tailor		Each	1.00	223.36				223.36		
	(ii)	Mazdoor		Each	1.00	164.69				164.69		
		Total-II								388.05		
		Sundries , @ 1% on Rs. 388.05								3.88		
		Add for contractor's profit & overhead chargesat 21.5% on Rs391.93								84.26		
		Add labour cess @ 1% on Rs 476.19								4.76		
		Total								480.95		
		Labour for :	28	Sqm						480.95		
		Labour for :	1	Sqm						17.18	17.18	17.18
		Add 10% sub mountainous region										1.72
		Labour for:	1	Sqm							17.18	18.90
		Cost for :	1	Sqm							508.49	510.21
14.102	New Item	Providing and laying resilient vinyl sheet floorcovering 2 mm thick, having a vinyl plastic wear layer with backing intended for use in light commercial and residential buildings, duly fixed to the base floor using adhesive as approved by the manufacturer.										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	Vinyl Sheet covering including 5% wastage		Sqm	1.05	350.00				367.50		
		Adhesive @ 0.25 Litre / Sqm		Litre	0.25	500.00				125.00		
		Total-I								492.50		
		Sundries @ 1% on Rs. 492.5								4.93		
		Measuring Tapes, Notched Trowels, Sponges, Vacuum @ 3% on Rs. 492.5								14.78		
		Add for contractor's profit at 10% on Rs 512.21								51.22		
		Add labour cess @ 1% on Rs 563.43								5.63		
		TOTAL								569.06		
		Cost for	1	Sqm						569.06		
		Cost for	1	Sqm						569.06	569.06	569.06
	II	LABOUR										
		Taking output:	10	Sqm								
	(i)	Mason for preparing the floor base to make it smooth and even, removing all high & low spots.		Each	1.25	223.36				279.20		
	(ii)	Mazdoor for Sweeping, Vacuuming and thoroughly scrubbing the floor, clearig it of any dirt, application of adhesive to the base floor, spreading Vinyl sheet roll & pressing it into the adhesive.		Each	1.00	164.69				164.69		
		Total-II								443.89		
		Sundries , @ 1% on Rs. 443.89								4.44		

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Add for contractor's profit & overhead charges at 21.5% on Rs 448.33								96.39		
		Add labour cess @ 1% on Rs 544.72								5.45		
		Total								550.17		
		Labour for :	10	Sqm						550.17		
		Labour for :	1	Sqm						55.02	55.02	55.02
		Add 10% sub mountainous region										5.50
		Labour for :	1	Sqm						55.02		60.52
		Cost for :	1	Sqm						624.08		629.58
14.103	New Item	Providing and laying Laminate wooden flooring (Grade AC3 or AC3+ laminates) 6 mm to 12 mm thick, having core made up of medium-density fiberboard (MDF), which is less resistant to impact damage and less resistant to being dented by heavy furniture, having a décor layer to give each floor its appearance and consisting of one or more sheets of paper impregnated with melamine resin and top wear layer having clear aluminum oxide finish that protects the decorative layer & imparts the desired level of sheen, from full gloss to low gloss, duly fixed to the base floor using adhesive as approved by the manufacturer.										
		NOTE :- AC3 Grade has no backing material while higher grades are provided with a cotton type sheet backing further backed by a sound proofing sheet backing.										
		Unit:	1	Sqm								
		Taking output:	1	Sqm								
	(i)	Laminate wooden flooring (Grade AC3 or AC3 +) including 5% wastage		Sqm	1.05	950.00				997.50		
		Adhesive @ 0.25 Litre / Sqm		Litre	0.25	500.00				125.00		
		Total-I								1122.50		
		Sundries @ 1% on Rs. 1122.5								11.23		
		Extra cost for providing quarter round mouldings at the junctions of walls and laminate floor , covering the gap left between the laminate floorings provided in two rooms with T shaped laminate moulding or using Reducer moulding at the junction of laminate flooring with other types of floorings such as tiles and marble or using innovative 4 in 1 type moulding which can be used for any of the four different applications so as to provide a smooth transition from one floor to another.										
		@ 1% on Rs. 1122.5								11.23		
		Add for contractor's profit at 10% on Rs 1144.96								114.50		
		Add labour cess @ 1% on Rs 1259.46								12.59		
		TOTAL								1272.05		
		Cost for	1	Sqm						1272.05		
		Cost for	0	0						1272.05	1272.05	1272.05

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
	II	LABOUR										
		Taking output:	10	Sqm								
	(i)	Mason for preparing the floor base to make it smooth and even, removing all high & low spots.		Each	2.00	223.36				446.72		
	(ii)	Mazdoor for Sweeping, Vacuuming and thoroughly scrubbing the floor, clearing it of any dirt, application of adhesive to the base floor, spreading Vinyl sheet roll & pressing it into the adhesive.		Each	2.00	164.69				329.38		
		Total-II								776.10		
		Sundries , @ 1% on Rs. 776.1								7.76		
		Add for contractor's profit & overhead chargesat 21.5% on Rs783.86								168.53		
		Add labour cess @ 1% on Rs 952.39								9.52		
		Total								961.91		
		Labour for :	10	Sqm						961.91		
		Labour for :	1	Sqm						96.19	96.19	96.19
		Add 10% sub mountainous region										9.62
		Labour for:	1	Sqm						96.19		105.81
		Cost for :	1	Sqm						1368.24		1377.86
14.104	New Item	Providing and laying Laminate wooden flooring (Grade AC4 or AC4+ laminates) 6 mm to 12 mm thick, having a good backing layer made up of plastic laminate or melamine, core made up of medium-density fiberboard (MDF),which is less resistant to impact damage and less resistant to being dented by heavy furniture, having a décor layer to give each floor its appearance and consisting of one or more sheets of paper impregnated with melamine resin and top wear layer having clear aluminum oxide finish that protects the decorative layer & imparts the desired level of sheen, from full gloss to low gloss, duly fixed to the base floor using adhesive as approved by the manufacturer.										
		Unit:	1	Sqm								
		Taking output:	1	Sqm								
	(i)	Laminate wooden flooring (Grade AC4 or AC4 +) including 5% wastage		Sqm	1.05	1500.00				1575.00		
		Adhesive @ 0.25 Litre / Sqm		Litre	0.25	500.00				125.00		
		Total-I								1700.00		
		Sundries @ 1% on Rs. 1700								17.00		

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Extra cost for providing quarter round mouldings at the junctions of walls and laminate floor , covering the gap left between the laminate floorings provided in two rooms with T shaped laminate moulding or using Reducer moulding at the junction of laminate flooring with other types of floorings such as tiles and marble or using innovative 4 in 1 type moulding which can be used for any of the four different applications so as to provide a smooth transition from one floor to another.											
		@ 1% on Rs. 1700								17			
		Add for contractor's profit at 10% on Rs 1734								173.40			
		Add labour cess @ 1% on Rs 1907.4								19.07			
		TOTAL								1926.47			
		Cost for	1	Sqm						1926.47			
		Cost for	1	Sqm						1926.47	1926.47		1926.47
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason for preparing the floor base to make it smooth and even, removing all high & low spots.		Each	2.00	223.36				446.72			
	(ii)	Mazdoor for Sweeping, Vacuuming and thoroughly scrubbing the floor, clearig it of any dirt, application of adhesive to the base floor, spreading Vinyl sheet roll & pressing it into the adhesive.		Each	2.00	164.69				329.38			
		Total-II								776.10			
		Sundries , @ 1% on Rs. 776.1								7.76			
		Add for contractor's profit & overhead chargesat 21.5% on Rs783.86								168.53			
		Add labour cess @ 1% on Rs 952.39								9.52			
		Total								961.91			
		Labour for :	10	Sqm						961.91			
		Labour for :	1	Sqm						96.19	96.19		96.19
		Add 10% sub mountainous region											9.62
		Labour for:	1	Sqm						96.19			105.81
		Cost for :	1	Sqm						2022.66			2032.28
14.105	14.67	Deodar wood 40mm thick planking tongued and grooved flooring including fixing with screws complete											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Deodar wood planking 40 mm thick											
		For 1 Square metre of , Volume = 1 x 0.040 = 0.040 Cum											
		Add wasage at 20% = 0.008 Cum , Total = 0.048 Cum		Cum	0.048	58581.25				2811.90			
	(ii)	Iron screws 75 mm		Each	45.00	15.00				675.00			
		Total-I								3486.90			
		Sundries @ 1% on Rs. 3486.9								34.87			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Add for contractor's profit at 10% on Rs 3521.77								352.18			
		Add labour cess @ 1% on Rs 3873.95								38.74			
		TOTAL								3912.69			
		Cost for	1	Sqm						3912.69			
		Cost for	1	Sqm						3912.69	3912.69		3912.69
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Carpenter 1st class		Each	9.00	223.36				2010.24			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	3.00	173.76				521.28			
	(iv)	Sawing charges (as per item no. 17.1 Plain)		cum	1.23	750.00				924.00			
		Total-II								3949.59			
		Sundries , @ 1% on Rs. 3949.59								39.50			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3989.09								857.65			
		Add labour cess @ 1% on Rs 4846.74								48.47			
		Total								4895.21			
		Labour for :	28	Sqm						4895.21			
		Labour for :	1	Sqm						174.83	174.83		174.83
		Add 10% sub mountainous region											17.48
		Labour for:	1	Sqm							174.83		192.31
		Cost for :	1	Sqm							4087.52		4105.00
14.106	14.68	Kail wood 40mm thick planking tongued and grooved flooring including fixing with screws complete											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Kail wood planking 40 mm thick											
		For 1 Square metre of , Volume = 1 x 0.040 = 0.040 Cum											
		Add wasage at 20% = 0.008 Cum , Total = 0.048 Cum		Cum	0.048	53462.50				2566.20			
	(ii)	Iron screws 75 mm		Each	45.00	15.00				675.00			
		Total-I								3241.20			
		Sundries @ 1% on Rs. 3241.2								32.41			
		Add for contractor's profit at 10% on Rs 3273.61								327.36			
		Add labour cess @ 1% on Rs 3600.97								36.01			
		TOTAL								3636.98			
		Cost for	1	Sqm						3636.98			
		Cost for	1	Sqm						3636.98	3636.98		3636.98
	II	LABOUR											
		Taking output:	28	Sqm									
	(i)	Carpenter 1st class		Each	9.00	223.36				2010.24			
	(ii)	Mazdoor (skilled)		Each	3.00	164.69				494.07			
	(iii)	Bhishti		Each	3.00	173.76				521.28			
	(iv)	Sawing charges (as per item no. 17.1 Plain)		cum	1.23	750.00				924.00			
		Total-II								3949.59			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Sundries , @ 1% on Rs. 3949.59								39.50			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3989.09								857.65			
		Add labour cess @ 1% on Rs 4846.74								48.47			
		Total								4895.21			
		Labour for : 28	Sqm							4895.21			
		Labour for : 1	Sqm							174.83	174.83		174.83
		Add 10% sub mountainous region											17.48
		Labour for: 1	Sqm								174.83		192.31
		Cost for : 1	Sqm								3811.81		3829.29
14.107	14.69	Providing & fixing glass strips 3mm thick in floor (a) 40mm wide											
	(a)	40 mm wide											
		Unit: 1	Metre										
	I	MATERIALS											
		Taking output: 10	Metre										
	(i)	Glass strips including 5% breakage and 5% wastage	Metre		11.00	10.24				112.64			
		Total-I								112.64			
		Sundries @ 1% on Rs. 112.64								1.13			
		Add for contractor's profit at 10% on Rs 113.77								11.26			
		Add labour cess @ 1% on Rs 125.03								1.25			
		TOTAL								126.28			
		Cost for 10	Metre							126.28			
		Cost for 0	0							12.63	12.63		12.63
	II	LABOUR											
		Taking output: 10	Metre										
	(i)	Mason Ist class	Day		0.25	223.36				55.84			
		Total-II								55.84			
		Sundries , @ 1% on Rs. 55.84								0.56			
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13			
		Add labour cess @ 1% on Rs 68.53								0.69			
		Total								69.22			
		Labour for : 10	Metre							69.22			
		Labour for : 1	Metre							6.92	6.92		6.92
		Add 10% sub mountainous region											0.69
		Labour for: 1	Metre								6.92		7.61
		Cost for : 1	Metre								19.55		20.24
	(b)	32 mm wide											
		Unit: 1	Metre										
	I	MATERIALS											
		Taking output: 10	Metre										
	(i)	Glass strips including 5% breakage and 5% wastage	Metre		11.00	8.19				90.09			
		Total-I								90.09			
		Sundries @ 1% on Rs. 90.09								0.90			
		Add for contractor's profit at 10% on Rs 90.99								9.01			
		Add labour cess @ 1% on Rs 100								1.00			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		TOTAL								101.00			
		Cost for	10	Metre						101.00			
		Cost for	1	Metre						10.10	10.10		10.10
	II	LABOUR											
		Taking output:	10	Metre									
	(i)	Mason Ist class		Day	0.25	223.36				55.84			
		Total-II								55.84			
		Sundries , @ 1% on Rs. 55.84								0.56			
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13			
		Add labour cess @ 1% on Rs 68.53								0.69			
		Total								69.22			
		Labour for :	10	Metre						69.22			
		Labour for :	1	Metre						6.92	6.92		6.92
		Add 10% sub mountainous region											0.69
		Labour for:	1	Metre						6.92			7.61
		Cost for :	1	Metre						17.02			17.71
	(c)	25 mm wide											
		Unit:	1	Metre									
	I	MATERIALS											
		Taking output:	10	Metre									
	(i)	Glass strips including 5% breakage and 5% wastage		Metre	11.00	5.80				63.80			
		Total-I								63.80			
		Sundries @ 1% on Rs. 63.8								0.64			
		Add for contractor's profit at 10% on Rs 64.44								6.38			
		Add labour cess @ 1% on Rs 70.82								0.71			
		TOTAL								71.53			
		Cost for	10	Metre						71.53			
		Cost for	1	Metre						7.15	7.15		7.15
	II	LABOUR											
		Taking output:	10	Metre									
	(i)	Mason Ist class		Day	0.25	223.36				55.84			
		Total-II								55.84			
		Sundries , @ 1% on Rs. 55.84								0.56			
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13			
		Add labour cess @ 1% on Rs 68.53								0.69			
		Total								69.22			
		Labour for :	10	Metre						69.22			
		Labour for :	1	Metre						6.92	6.92		6.92
		Add 10% sub mountainous region											0.69
		Labour for:	1	Metre						6.92			7.61
		Cost for :	1	Metre						14.07			14.76
14.108	14.70	Providing & fixing glass strips 4mm thick in floors											
	(a)	50 mm wide											
		Unit:	1	Metre									
	I	MATERIALS											
		Taking output:	10	Metre									

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
	(i)	Glass strips including 5% breakage and 5% wastage		Metre	11.00	19.37				213.07		
		Total-I								213.07		
		Sundries @ 1% on Rs. 213.07								2.13		
		Add for contractor's profit at 10% on Rs 215.2								21.31		
		Add labour cess @ 1% on Rs 236.51								2.37		
		TOTAL								238.88		
		Cost for	10	Metre						238.88		
		Cost for	1	Metre						23.89	23.89	23.89
	II	LABOUR										
		Taking output:	10	Metre								
	(i)	Mason Ist class		Day	0.25	223.36				55.84		
		Total-II								55.84		
		Sundries , @ 1% on Rs. 55.84								0.56		
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13		
		Add labour cess @ 1% on Rs 68.53								0.69		
		Total								69.22		
		Labour for :	10	Metre						69.22		
		Labour for :	1	Metre						6.92	6.92	6.92
		Add 10% sub mountainous region										0.69
		Labour for:	1	Metre						6.92		7.61
		Cost for :	1	Metre						30.81		31.50
	(b)	40 mm wide										
		Unit:	1	Metre								
	I	MATERIALS										
		Taking output:	10	Metre								
	(i)	Glass strips including 5% breakage and 5% wastage		Metre	11.00	14.79				162.69		
		Total-I								162.69		
		Sundries @ 1% on Rs. 162.69								1.63		
		Add for contractor's profit at 10% on Rs 164.32								16.27		
		Add labour cess @ 1% on Rs 180.59								1.81		
		TOTAL								182.40		
		Cost for	10	Metre						182.40		
		Cost for	1	Metre						18.24	18.24	18.24
	II	LABOUR										
		Taking output:	10	Metre								
	(i)	Mason Ist class		Day	0.25	223.36				55.84		
		Total-II								55.84		
		Sundries , @ 1% on Rs. 55.84								0.56		
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13		
		Add labour cess @ 1% on Rs 68.53								0.69		
		Total								69.22		
		Labour for :	10	Metre						69.22		
		Labour for :	1	Metre						6.92	6.92	6.92
		Add 10% sub mountainous region										0.69
		Labour for:	1	Metre						6.92		7.61
		Cost for :	1	Metre						25.16		25.85

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(c)	32 mm wide											
		Unit:	1	Metre									
	I	MATERIALS											
		Taking output:	10	Metre									
	(i)	Glass strips including 5% breakage and 5% wastage		Metre	11.00	13.65				150.15			
		Total-I								150.15			
		Sundries @ 1% on Rs. 150.15								1.50			
		Add for contractor's profit at 10% on Rs 151.65								15.02			
		Add labour cess @ 1% on Rs 166.67								1.67			
		TOTAL								168.34			
		Cost for	10	Metre						168.34			
		Cost for	1	Metre						16.83	16.83		16.83
	II	LABOUR											
		Taking output:	10	Metre									
	(i)	Mason Ist class		Day	0.25	223.36				55.84			
		Total-II								55.84			
		Sundries , @ 1% on Rs. 55.84								0.56			
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13			
		Add labour cess @ 1% on Rs 68.53								0.69			
		Total								69.22			
		Labour for :	10	Metre						69.22			
		Labour for :	1	Metre						6.92	6.92		6.92
		Add 10% sub mountainous region											0.69
		Labour for:	1	Metre						6.92			7.61
		Cost for :	1	Metre						23.75			24.44
	(d)	25 mm wide											
		Unit:	1	Metre									
	I	MATERIALS											
		Taking output:	10	Metre									
	(i)	Glass strips including 5% breakage and 5% wastage		Metre	11.00	12.51				137.61			
		Total-I								137.61			
		Sundries @ 1% on Rs. 137.61								1.38			
		Add for contractor's profit at 10% on Rs 138.99								13.76			
		Add labour cess @ 1% on Rs 152.75								1.53			
		TOTAL								154.28			
		Cost for	10	Metre						154.28			
		Cost for	1	Metre						15.43	15.43		15.43
	II	LABOUR											
		Taking output:	10	Metre									
	(i)	Mason Ist class		Day	0.25	223.36				55.84			
		Total-II								55.84			
		Sundries , @ 1% on Rs. 55.84								0.56			
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13			
		Add labour cess @ 1% on Rs 68.53								0.69			
		Total								69.22			
		Labour for :	10	Metre						69.22			
		Labour for :	1	Metre						6.92	6.92		6.92

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Add 10% sub mountainous region										0.69
		Labour for:	1	Metre						6.92		7.61
		Cost for :	1	Metre						22.35		23.04
14.109	New Item	Providing & fixing 4 mm thick marble strips in joints of terrazo / cement concrete floors.										
	(a)	50 mm wide										
		Unit:	1	Metre								
	I	MATERIALS										
		Taking output:	10	Metre								
	(i)	Marble strips including 5% breakage and 5% wastage		Metre	11.00	20.00				220.00		
		Total-I								220.00		
		Sundries @ 1% on Rs. 220								2.20		
		Add for contractor's profit at 10% on Rs 222.2								22.00		
		Add labour cess @ 1% on Rs 244.2								2.44		
		TOTAL								246.64		
		Cost for	10	Metre						246.64		
		Cost for	1	Metre						24.66	24.66	24.66
	II	LABOUR										
		Taking output:	10	Metre								
	(i)	Mason Ist class		Day	0.25	223.36				55.84		
		Total-II								55.84		
		Sundries , @ 1% on Rs. 55.84								0.56		
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13		
		Add labour cess @ 1% on Rs 68.53								0.69		
		Total								69.22		
		Labour for :	10	Metre						69.22		
		Labour for :	1	Metre						6.92	6.92	6.92
		Add 10% sub mountainous region										0.69
		Labour for:	1	Metre						6.92		7.61
		Cost for :	1	Metre						31.58		32.27
	(b)	40 mm wide										
		Unit:	1	Metre								
	I	MATERIALS										
		Taking output:	10	Metre								
	(i)	Marble strips including 5% breakage and 5% wastage		Metre	11.00	30.00				330.00		
		Total-I								330.00		
		Sundries @ 1% on Rs. 330								3.30		
		Add for contractor's profit at 10% on Rs 333.3								33.00		
		Add labour cess @ 1% on Rs 366.3								3.66		
		TOTAL								369.96		
		Cost for	10	Metre						369.96		
		Cost for	1	Metre						37.00	37.00	37.00
	II	LABOUR										
		Taking output:	10	Metre								
	(i)	Mason Ist class		Day	0.25	223.36				55.84		
		Total-II								55.84		
		Sundries , @ 1% on Rs. 55.84								0.56		

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Add for contractor's profit & overhead chargesat 21.5% on Rs56.4								12.13			
		Add labour cess @ 1% on Rs 68.53								0.69			
		Total								69.22			
		Labour for :	10	Metre						69.22			
		Labour for :	1	Metre						6.92	6.92		6.92
		Add 10% sub mountainous region											0.69
		Labour for:	1	Metre							6.92		7.61
		Cost for :	1	Metre							43.92		44.61
14.110	14.71	Sand filling under floor and in wells of bridge foundation including handling withing 100 metres											
		II LABOUR											
		Unit:	1	Cum									
		Taking output:	20	Cum									
	(i)	Mazdoor (skilled)		Each	2.00	164.69				329.38			
	(ii)	Bhishti		Each	0.50	173.76				86.88			
		Total-II								416.26			
		Sundries , @ 1% on Rs. 416.26								4.16			
		Add for contractor's profit & overhead chargesat 21.5% on Rs420.42								90.39			
		Add labour cess @ 1% on Rs 510.81								5.11			
		Total								515.92			
		Labour for :	20	Cum						515.92			
		Labour for :	1	Cum						25.80	25.80		25.80
		Add 10% sub mountainous region											2.58
		Labour for:	1	Cum							25.80		28.38
		Cost for :	1	Cum							25.80		28.38
14.111	14.72	Providing and fixing flat iron strip 40mmx5mm thick in flooring (in stepping of floor) including cutting straightening & fixing with nails etc. complete fixed in position											
		Unit:	1	Metre									
	I	MATERIALS											
		Taking output:	1.25	Metre									
		MATERIALS											
	(i)	Cost of flat iron strip 40mmx5mm thick 1.25 metre											
		0.90 Kg. Per Metre 1.125 Kg.											
		Add 5% wastage 0.056 Kg.											
		1.181 Kg.		Quintal	1.20	3796.00				45.55			
		Say 1.20 Kg.											
	(ii)	5 Cm. Long nails including carriage		Each	5.00	1.00				5.00			
		Total-I								50.55			
		Sundries @ 1% on Rs. 50.55								0.51			
		Add for contractor's profit at 10% on Rs 51.06								5.06			
		Add labour cess @ 1% on Rs 56.12								0.56			
		TOTAL								56.68			
		Cost for	1.25	Metre						56.68			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Cost for	1	Metre						45.34	45.34		45.34
	II	LABOUR											
		Taking output:	1.25	Metre									
	(i)	Drilling holes		Each	0.05	190.00				9.50			
	(ii)	Cutting and fixing the strip to correct line and level in position		metre	1.25	5.30				6.63			
		Total-II								16.13			
		Sundries , @ 1% on Rs. 16.13								0.16			
		Add for contractor's profit & overhead chargesat 21.5% on Rs16.29								3.50			
		Add labour cess @ 1% on Rs 19.79								0.20			
		Total								19.99			
		Labour for :	1.25	Metre						19.99			
		Labour for :	1	Metre						15.99	15.99		15.99
		Add 10% sub mountainous region											1.60
		Labour for:	1	Metre							15.99		17.59
		Cost for :	1	Metre							61.33		62.93

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.112	14.73	Dholpur stone tiles 25 mm thick in wall facing (lining) laid in any pattern as specified on 12.5 mm thick cement sand plaster 1:3 and jointed with neat cement slurry mixed with pigment to match the shade of stone including rubbing & polishing including labour for fixing cramps, pins & dowels etc.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Dholpur stone tiles											
		For 10 Square metre of area = 10.00											
	(ii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	330.00				3960.00			
	(iii)	Cement		Bag	1.56	262.27				409.14			
	(iv)	Sand		Cum	0.16	200.59				32.09			
	(v)	Extra for ordinary grey cement slurry		Bag	1.63	262.27				427.50			
		Total-I								4828.74			
		Sundries @ 1% on Rs. 4828.74								48.29			
		Add for contractor's profit at 10% on Rs 4877.03								487.70			
		Add labour cess @ 1% on Rs 5364.73								53.65			
		TOTAL								5418.38			
		Cost for	10	Sqm						5418.38			
		Cost for	1	Sqm						541.84	541.84		541.84
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	11.00	223.36				2456.96			
	(ii)	Mazdoor (skilled)		Each	8.00	164.69				1317.52			
	(iii)	Bhishti		Each	3.00	173.76				521.28			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								4300.26			
		Sundries , @ 1% on Rs. 4300.26								43.00			
		Water Charges , @ 1% on Rs. 4300.26								43.00			
		Add for contractor's profit & overhead chargesat 21.5% on Rs4386.26								943.05			
		Add labour cess @ 1% on Rs 5329.31								53.29			
		Total								5382.60			
		Labour for :	10	Sqm						5382.60			
		Labour for :	1	Sqm						538.26	538.26		538.26
		Add 10% sub mountainous region											53.83
		Labour for:	1	Sqm						538.26			592.09
		Cost for :	1	Sqm						1080.10			1133.93

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.113	14.74	Butch work with rough dressed Dholpur stone 40 mm to 50 mm thick laid on 12.5 mm thick cement coarse sand mortar 1:3 including dressing & cutting the stone to required shape & size.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Rough dressed Dholpur stone 40 mm to 50 mm thick For 10 Square metre of area = 10.00											
	(ii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	350.00				4200.00			
	(iii)	Cement		Bag	1.56	262.27				409.14			
	(iv)	Sand		Cum	0.16	200.59				32.09			
	(v)	Extra for ordinary grey cement slurry		Bag	1.63	262.27				427.50			
		Total-I								5068.74			
		Sundries @ 1% on Rs. 5068.74								50.69			
		Add for contractor's profit at 10% on Rs 5119.43								511.94			
		Add labour cess @ 1% on Rs 5631.37								56.31			
		TOTAL								5687.68			
		Cost for	10	Sqm						5687.68			
		Cost for	1	Sqm						568.77	568.77		568.77
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	11.00	223.36				2456.96			
	(ii)	Mazdoor (skilled)		Each	8.00	164.69				1317.52			
	(iii)	Bhishti		Each	3.00	173.76				521.28			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								4300.26			
		Sundries , @ 1% on Rs. 4300.26								43.00			
		Water Charges , @ 1% on Rs. 4300.26								43.00			
		Add for contractor's profit & overhead chargesat 21.5% on Rs4386.26								943.05			
		Add labour cess @ 1% on Rs 5329.31								53.29			
		Total								5382.60			
		Labour for :	10	Sqm						5382.60			
		Labour for :	1	Sqm						538.26	538.26		538.26
		Add 10% sub mountainous region											53.83
		Labour for:	1	Sqm						538.26			592.09
		Cost for :	1	Sqm						1107.03			1160.86
14.114	14.75	Fine dressed and machine rubbed red sand stone (from Agra) 25 mm to 50 mm thick lining on wall, pillars, skirting, dado & risers of steps laid in any pattern as specified on 12.5 mm thick cement coarse sand mortar 1:3 with neat cement slurry admixture of pigment to match the shade of stone including labour for fixing cramps, dowels, pins, etc.											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Fine dressed and machine rubbed red sand stone (from Agra) 25 mm to 50 mm thick For 10 Square metre of area = 10.00											
	(ii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	360.00				4320.00			
	(iii)	Cement		Bag	1.56	262.27				409.14			
	(iv)	Sand		Cum	0.16	200.59				32.09			
	(v)	Extra for ordinary grey cement slurry		Bag	1.63	262.27				427.50			
		Total-I								5188.74			
		Sundries @ 1% on Rs. 5188.74								51.89			
		Add for contractor's profit at 10% on Rs 5240.63								524.06			
		Add labour cess @ 1% on Rs 5764.69								57.65			
		TOTAL								5822.34			
		Cost for	10	Sqm						5822.34			
		Cost for	1	Sqm						582.23	582.23		582.23
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	8.00	223.36				1786.88			
	(ii)	Mazdoor (skilled)		Each	5.00	164.69				823.45			
	(iii)	Bhishti		Each	2.00	173.76				347.52			
	(iv)	Hiring & Running Charges of Vertical Grinding Machine		Days	0.15	30.00				4.50			
		Total-II								2962.35			
		Sundries , @ 1% on Rs. 2962.35								29.62			
		Water Charges , @ 1% on Rs. 2962.35								29.62			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3021.59								649.64			
		Add labour cess @ 1% on Rs 3671.23								36.71			
		Total								3707.94			
		Labour for :	10	Sqm						3707.94			
		Labour for :	1	Sqm						370.79	370.79		370.79
		Add 10% sub mountainous region											37.08
		Labour for:	1	Sqm							370.79		407.87
		Cost for :	1	Sqm							953.02		990.10
14.115	14.76	Providing and fixing door floors, floors spring double action of I.S.I. specifications for Aluminium doors / Steel doors.											
		Unit:	1	Each									
	I	MATERIALS											
		Taking output:	1	Each									
	(i)	Double Action Floor Spring of I.S.I. specifications		Each	1.00	1251.25				1251.25			
		Total-I								1251.25			
		Sundries @ 1% on Rs. 1251.25								12.51			
		Nails, screws, etc @ 1% on Rs. 1251.25								12.51			
		Add for contractor's profit at 10% on Rs 1276.27								127.63			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Add labour cess @ 1% on Rs 1403.9								14.04			
		TOTAL								1417.94			
		Cost for	1	Each						1417.94			
		Cost for	1	Each						1417.94	1417.94		1417.94
	II	LABOUR											
		Taking output:	1	Each									
	(i)	Carpenter		Each	0.50	190.00				95.00			
	(ii)	Mazdoor (Skilled)		Day	0.50	164.69				82.35			
		Total-II								177.35			
		Sundries , @ 1% on Rs. 177.35								1.77			
		Add for contractor's profit & overhead chargesat 21.5% on Rs179.12								38.51			
		Add labour cess @ 1% on Rs 217.63								2.18			
		Total								219.81			
		Labour for :	1	Each						219.81			
		Labour for :	1	Each						219.81	219.81		219.81
		Add 10% sub mountainous region											21.98
		Labour for :	1	Each						219.81			241.79
		Cost for :	1	Each						1637.75			1659.73
	14.77	Providing and laying vitrified floor tiles 600x600mm size premium quality with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on either 20mm thick cement mortar 1:4 (1cement :4Coarse sand)for new flooring or laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing floor, including grouting the joints with white cement and matching pigments etc., complete				Analysis of Rate Ammended as per new item.				To be deleted			
	14.78	Providing and laying Rectified Glazed Ceramic floor tiles 400x400mm or more (thickness to be specified by the manufacturer) of premium quality conforming to IS:15622 of approved make in all colours laid on 20mm thick bed of Cement Mortar 1:4 (1 Cement : 4 Coarse sand) for new flooring or laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing floor, including pointing the joints with white cement and matching pigments etc., complete	Analysis ammended As per New Item										
		Sub Analysis											
Sub Analysis	New Item	Cement Mortar 1:4 (1 cement : 4 fine sand)											
		Unit:	1	Cum									
	I	MATERIALS											
		Taking output:	1	Cum									

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(i)	Cement (0.357 Cum of cement = 0.51 tonne)		tonne	0.51	5245.35				2675.13			
	(ii)	Coarse sand		Cum	1.07	200.59				214.63			
		Total-I								2889.76			
		Sundries @ 1% on Rs. 2889.76								28.90			
		Water charges @ 1% on Rs. 2889.76								28.90			
		Add for contractor's profit at 10% on Rs 2918.66								288.98			
		Add labour cess @ 1% on Rs 3236.54								32.37			
		TOTAL								3268.91			
		Cost for	1	Cum						3268.91			
		Cost for	1	Cum						3268.91	3268.91		3268.91
	II	LABOUR											
		Taking output:	1	Cum									
	(i)	Mazdoor (Skilled)		Day	0.75	164.69				123.52			
	(ii)	Bhishti		Each	0.07	173.76				12.16			
	(iii)	Hiring & Running Charges of Mechanical Mixer		Day	0.15	225.00				33.75			
		Total-II								169.43			
		Sundries , @ 1% on Rs. 169.43								1.69			
		Water Charges , @ 1% on Rs. 169.43								1.69			
		Add for contractor's profit & overhead chargesat 21.5% on Rs172.81								37.15			
		Add labour cess @ 1% on Rs 209.96								2.10			
		Total								212.06			
		Labour for :	1	Cum						212.06			
		Labour for :	1	Cum						212.06	212.06		212.06
		Add 10% sub mountainous region											21.21
		Labour for:	1	Cum							212.06		233.27
		Cost for :	1	Cum							3480.97		3502.18
14.116	New Item DSR 11.1	Brick on edge flooring with bricks of class designation 105 , including cement slurry etc. complete in cement mortar 1:4 with F.P.S. bricks.											
		Unit:	1	Sqm									
	(I)	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Bricks including 5 Km. carriage		Each	565.00	3.13				1768.45			
	(ii)	Cement mortar 1 :4		Cum	0.43	2889.76				1242.60			
	(iii)	Cement for slurry		tonne	0.02	223.36				4.47			
		Total-I								3015.51			
		Sundries @ 1% on Rs. 3015.51								30.16			
		Water charges @ 1% on Rs. 3015.51								30.16			
		Add for contractor's profit at 10% on Rs 3075.83								304.57			
		Add labour cess @ 1% on Rs 3380.4								33.80			
		TOTAL								3414.20			
		Cost for	10	Sqm						3414.20			
		Cost for	1	Sqm						341.42	341.42		341.42
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	1.50	223.36				335.04			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(ii)	Mazdoor (Skilled)		Day	0.50	164.69				82.35			
	(iii)	Bhisti		Day	0.50	173.76				86.88			
	(ii)	Cement mortar 1 :4 (Labour)		Cum	0.43	169.43				72.85			
		Total-II								577.12			
		Sundries , @ 1% on Rs. 577.12								5.77			
		Add for contractor's profit & overhead chargesat 21.5% on Rs582.89								125.32			
		Add labour cess @ 1% on Rs 708.21								7.08			
										715.29			
		Labour for : 10	Sqm							715.29			
		Labour for : 1	Sqm							71.53	71.53		71.53
		Add 10% sub mountainous region											7.15
		Labour for: 1	Sqm								71.53		78.68
		Cost for : 1	Sqm								412.95		420.10
14.117	New Item DSR 16.68	Providing and laying 50 mm thick factory made cement concrete interlocking paver block of M-30 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in ordinary grey colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Non traffic Areas such as Building Premises, monument premises, landscapes, public gardens / parks, domestic drives, paths & patios, embankment slopes, sand stabilization area, etc.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (50 mm thick), M-30 (Ordinary Grey colour)		Sqm	10.00	318.50				3185.00			
	(ii)	Bedding Layer of Coarse Sand 50 mm thick = 10 x 0.050 = 0.50 Cum including carriage of Coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = (10 x 0.05) x 0.35 = 0.175 cum		Cum	0.18	200.59				35.10			
		Total-I								3360.47			
		Sundries @ 1% on Rs. 3360.47								33.60			
		Water charges @ 1% on Rs. 3360.47								33.60			
		Add for contractor's profit at 10% on Rs 3394.07								336.05			
		Add labour cess @ 1% on Rs 3763.72								37.64			
		TOTAL								3801.36			
		Cost for 10	Sqm							3801.36			
		Cost for 1	Sqm							380.14	380.14		380.14
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	2.00	223.36				446.72			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69			
	(iv)	Bhishti		Each	0.30	173.76				52.13			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Total-II								964.92			
		Sundries , @ 1% on Rs. 964.92								9.65			
		Water Charges , @ 1% on Rs. 964.92								9.65			
		Add for contractor's profit & overhead charges at 21.5% on Rs984.22								211.61			
		Add labour cess @ 1% on Rs 1195.83								11.96			
		Total								1207.79			
		Labour for :	10	Sqm						1207.79			
		Labour for :	1	Sqm						120.78	120.78		120.78
		Add 10% sub mountainous region											12.08
		Labour for:	1	Sqm						120.78			132.86
		Cost for :	1	Sqm						500.92			513.00
14.118	New Item DSR 16.68	Providing and laying 50 mm thick factory made cement concrete interlocking paver block of M-30 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Dark fast Colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Non traffic Areas such as Building Premises, monument premises, landscapes, public gardens / parks, domestic drives, paths & patios, embankment slopes, sand stabilization area, etc.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (50 mm thick), M-30 (Dark Fast Colour)		Sqm	10.00	358.50				3585.00			
	(ii)	Bedding Layer of Coarse Sand 50 mm thick = $10 \times 0.050 = 0.50$ Cum including carriage of Coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = $(10 \times 0.05) \times 0.35 = 0.175$ cum		Cum	0.18	200.59				35.10			
		Total-I								3760.47			
		Sundries @ 1% on Rs. 3760.47								37.60			
		Water charges @ 1% on Rs. 3760.47								37.60			
		Add for contractor's profit at 10% on Rs 3798.07								376.05			
		Add labour cess @ 1% on Rs 4211.72								42.12			
		TOTAL								4253.84			
		Cost for	10	Sqm						4253.84			
		Cost for	1	Sqm						425.38	425.38		425.38
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	2.00	223.36				446.72			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69			
	(iv)	Bhishti		Each	0.30	173.76				52.13			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Total-II								964.92			
		Sundries , @ 1% on Rs. 964.92								9.65			
		Water Charges , @ 1% on Rs. 964.92								9.65			
		Add for contractor's profit & overhead chargesat 21.5% on Rs984.22								211.61			
		Add labour cess @ 1% on Rs 1195.83								11.96			
		Total								1207.79			
		Labour for :	10	Sqm						1207.79			
		Labour for :	1	Sqm						120.78	120.78		120.78
		Add 10% sub mountainous region											12.08
		Labour for:	1	Sqm						120.78			132.86
		Cost for :	1	Sqm						546.16			558.24
14.119	New Item DSR 16.68	Providing and laying 60 mm thick factory made cement concrete interlocking paver block of M-35 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Ordinary Grey Colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Light Traffic Areas such as Pedestrian plazas, shopping complexes, ramps, car parks, office driveways, housing colonies, office complexes, rural roads with low volume traffic, farm houses, beach sites, tourist resorts, local authority footways, residential roads, etc.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (60 mm thick), M-35 (Ordinary Grey Colour)		Sqm	10.00	350.00				3500.00			
	(ii)	Bedding Layer of Coarse Sand 50 mm thick = $10 \times 0.050 = 0.50$ Cum including carriage of coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = $(10 \times 0.06) \times 0.35 = 0.21$ cum		Cum	0.21	200.59				42.12			
		Total-I								3682.49			
		Sundries @ 1% on Rs. 3682.49								36.82			
		Water charges @ 1% on Rs. 3682.49								36.82			
		Add for contractor's profit at 10% on Rs 3719.31								368.25			
		Add labour cess @ 1% on Rs 4124.38								41.24			
		TOTAL								4165.62			
		Cost for	10	Sqm						4165.62			
		Cost for	1	Sqm						416.56	416.56		416.56
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	2.00	223.36				446.72			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69		
	(iv)	Bhishti		Each	0.30	173.76				52.13		
		Total-II								964.92		
		Sundries , @ 1% on Rs. 964.92								9.65		
		Water Charges , @ 1% on Rs. 964.92								9.65		
		Add for contractor's profit & overhead chargesat 21.5% on Rs984.22								211.61		
		Add labour cess @ 1% on Rs 1195.83								11.96		
		Total								1207.79		
		Labour for :	10	Sqm						1207.79		
		Labour for :	1	Sqm						120.78	120.78	120.78
		Add 10% sub mountainous region										12.08
		Labour for:	1	Sqm						120.78		132.86
		Cost for :	1	Sqm						537.34		549.42
14.120	New Item DSR 16.68	Providing and laying 60 mm thick factory made cement concrete interlocking paver block of M-35 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Dark fast Colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Light Traffic Areas such as Pedestrian plazas, shopping complexes, ramps, car parks, office driveways, housing colonies, office complexes, rural roads with low volume traffic, farm houses, beach sites, tourist resorts, local authority										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	10	Sqm								
	(i)	Interlocking C.C. paver block (60 mm thick), M-35 (Dark Fast Colour)		Sqm	10.00	398.31				3983.10		
	(ii)	Bedding Layer of Coarse Sand 50 mm thick = 10 x 0.050 = 0.50 Cum including carriage of coarse sand.		Cum	0.50	280.73				140.37		
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = (10 x 0.06) x 0.35 = 0.21 cum		Cum	0.21	200.59				42.12		
		Total-I								4165.59		
		Sundries @ 1% on Rs. 4165.59								41.66		
		Water charges @ 1% on Rs. 4165.59								41.66		
		Add for contractor's profit at 10% on Rs 4207.25								416.56		
		Add labour cess @ 1% on Rs 4665.47								46.65		
		TOTAL								4712.12		
		Cost for	10	Sqm						4712.12		
		Cost for	1	Sqm						471.21	471.21	471.21
	II	LABOUR										
		Taking output:	10	Sqm								
	(i)	Mason Ist class		Day	2.00	223.36				446.72		
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38		
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69		
	(iv)	Bhishti		Each	0.30	173.76				52.13		

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Total-II								964.92			
		Sundries , @ 1% on Rs. 964.92								9.65			
		Water Charges , @ 1% on Rs. 964.92								9.65			
		Add for contractor's profit & overhead chargesat 21.5% on Rs984.22								211.61			
		Add labour cess @ 1% on Rs 1195.83								11.96			
		Total								1207.79			
		Labour for :	10	Sqm						1207.79			
		Labour for :	1	Sqm						120.78	120.78		120.78
		Add 10% sub mountainous region											12.08
		Labour for:	1	Sqm							120.78		132.86
		Cost for :	1	Sqm							591.99		604.07

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.121	New Item DSR 16.68	Providing and laying 80 mm thick factory made cement concrete interlocking paver block of M- 40 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Ordinary Grey Colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Medium Traffic Areas such as City streets, small & medium market roads, low volume roads, utility cuts on arterial roads, etc.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (80 mm thick), M-40 (Ordinary Grey Colour)		Sqm	10.00	605.00				6050.00			
	(ii)	Bedding Layer of coarse Sand 50 mm thick = 10 x 0.050 = 0.50 Cum including carriage of coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = (10 x 0.08) x 0.35 = 0.28 cum		Cum	0.28	200.59				56.17			
		Total-I								6246.53			
		Sundries @ 1% on Rs. 6246.53								62.47			
		Water charges @ 1% on Rs. 6246.53								62.47			
		Add for contractor's profit at 10% on Rs 6309								624.65			
		Add labour cess @ 1% on Rs 6996.12								69.96			
		TOTAL								7066.08			
		Cost for	10	Sqm						7066.08			
		Cost for	1	Sqm						706.61	706.61		706.61
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	2.00	223.36				446.72			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
		Total-II								964.92			
		Sundries , @ 1% on Rs. 964.92								9.65			
		Water Charges , @ 1% on Rs. 964.92								9.65			
		Add for contractor's profit & overhead chargesat 21.5% on Rs984.22								211.61			
		Add labour cess @ 1% on Rs 1195.83								11.96			
		Total								1207.79			
		Labour for :	10	Sqm						1207.79			
		Labour for :	1	Sqm						120.78	120.78		120.78
		Add 10% sub mountainous region											12.08
		Labour for:	1	Sqm						120.78			132.86
		Cost for :	1	Sqm						827.39			839.47

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.122	New Item DSR 16.68	Providing and laying 80 mm thick factory made cement concrete interlocking paver block of M- 40 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Dark fast Colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge or Medium Traffic Areas such as City streets, small & medium market roads, low volume roads, with cut-off curbs, etc.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (80 mm thick), M-40 (Dark Fast Colour)		Sqm	10.00	645.00				6450.00			
	(ii)	Bedding Layer of Coarse Sand 50 mm thick = 10 x 0.050 = 0.50 Cum including carriage of coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = (10 x 0.08) x 0.35 = 0.28 cum		Cum	0.28	200.59				56.17			
		Total-I								6646.53			
		Sundries @ 1% on Rs. 6646.53								66.47			
		Water charges @ 1% on Rs. 6646.53								66.47			
		Add for contractor's profit at 10% on Rs 6713								664.65			
		Add labour cess @ 1% on Rs 7444.12								74.44			
		TOTAL								7518.56			
		Cost for	10	Sqm						7518.56			
		Cost for	1	Sqm						751.86	751.86		751.86
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	2.00	223.36				446.72			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
		Total-II								964.92			
		Sundries , @ 1% on Rs. 964.92								9.65			
		Water Charges , @ 1% on Rs. 964.92								9.65			
		Add for contractor's profit & overhead chargesat 21.5% on Rs984.22								211.61			
		Add labour cess @ 1% on Rs 1195.83								11.96			
		Total								1207.79			
		Labour for :	10	Sqm						1207.79			
		Labour for :	1	Sqm						120.78	120.78		120.78
		Add 10% sub mountainous region											12.08
		Labour for:	1	Sqm						120.78			132.86
		Cost for :	1	Sqm						872.64			884.72

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.123	New Item DSR 16.68	Providing and laying 100 mm thick factory made cement concrete interlocking paver block of M- 50 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Ordinary Grey Colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Heavy Traffic Areas such as Bus terminals, Industrial complexes, mandi houses, roads on expansive soils, factory floor, service stations, Industrial pavements.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (100 mm thick), M-50 (Ordinary Grey Colour)		Sqm	10.00	750.00				7500.00			
	(ii)	Bedding Layer of coarse Sand 50 mm thick = 10 x 0.050 = 0.50 Cum including carriage of coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = (10 x 0.10) x 0.35 = 0.35 cum		Cum	0.35	200.59				70.21			
		Total-I								7710.57			
		Sundries @ 1% on Rs. 7710.57								77.11			
		Water charges @ 1% on Rs. 7710.57								77.11			
		Add for contractor's profit at 10% on Rs 7787.68								771.06			
		Add labour cess @ 1% on Rs 8635.85								86.36			
		TOTAL								8722.21			
		Cost for	10	Sqm						8722.21			
		Cost for	1	Sqm						872.22	872.22		872.22
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	3.00	223.36				670.08			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
		Total-II								1188.28			
		Sundries , @ 1% on Rs. 1188.28								11.88			
		Water Charges , @ 1% on Rs. 1188.28								11.88			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1212.04								260.59			
		Add labour cess @ 1% on Rs 1472.63								14.73			
		Total								1487.36			
		Labour for :	10	Sqm						1487.36			
		Labour for :	1	Sqm						148.74	148.74		148.74
		Add 10% sub mountainous region											14.87
		Labour for:	1	Sqm							148.74		163.61
		Cost for :	1	Sqm							1020.96		1035.83

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.124	New Item DSR 16.68	Providing and laying 100 mm thick factory made cement concrete interlocking paver block of M- 50 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Dark fast Colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Heavy Traffic Areas such as Bus terminals, Industrial complexes, mandi houses, roads on expansive soils, factory floor, service stations, Industrial pavements.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (100 mm thick), M-50 (Dark Fast Colour)		Sqm	10.00	790.00				7900.00			
	(ii)	Bedding Layer of Coarse Sand 50 mm thick = $10 \times 0.050 = 0.50$ Cum including carriage of Coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = $(10 \times 0.10) \times 0.35 = 0.35$ cum		Cum	0.35	200.59				70.21			
		Total-I								8110.57			
		Sundries @ 1% on Rs. 8110.57								81.11			
		Water charges @ 1% on Rs. 8110.57								81.11			
		Add for contractor's profit at 10% on Rs 8191.68								811.06			
		Add labour cess @ 1% on Rs 9083.85								90.84			
		TOTAL								9174.69			
		Cost for	10	Sqm						9174.69			
		Cost for	1	Sqm						917.47	917.47		917.47
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	3.00	223.36				670.08			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
		Total-II								1188.28			
		Sundries , @ 1% on Rs. 1188.28								11.88			
		Water Charges , @ 1% on Rs. 1188.28								11.88			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1212.04								260.59			
		Add labour cess @ 1% on Rs 1472.63								14.73			
		Total								1487.36			
		Labour for :	10	Sqm						1487.36			
		Labour for :	1	Sqm						148.74	148.74		148.74
		Add 10% sub mountainous region											
		Labour for:	1	Sqm						148.74			163.61
		Cost for :	1	Sqm						1066.21			1081.08

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.125	New Item DSR 16.68	Providing and laying 120 mm thick factory made cement concrete interlocking paver block of M- 55 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Ordinary Grey Colour and pattern over and including 50 mm thick compacted bed of Coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Very Heavy Traffic Areas such as Container terminals, ports, docks yards, mine access roads, bulk cargo handling areas, airport pavements, etc.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (120 mm thick), M-55 (Ordinary Grey Colour)		Sqm	10.00	848.00				8480.00			
	(ii)	Bedding Layer of Coarse Sand 50 mm thick = $10 \times 0.050 = 0.50$ Cum including carriage of Coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = $(10 \times 0.12) \times 0.35 = 0.42$ cum		Cum	0.35	200.59				70.21			
		Total-I								8690.57			
		Sundries @ 1% on Rs. 8690.57								86.91			
		Water charges @ 1% on Rs. 8690.57								86.91			
		Add for contractor's profit at 10% on Rs 8777.48								869.06			
		Add labour cess @ 1% on Rs 9733.45								97.33			
		TOTAL								9830.78			
		Cost for	10	Sqm						9830.78			
		Cost for	1	Sqm						983.08	983.08		983.08
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	3.00	223.36				670.08			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
		Total-II								1188.28			
		Sundries , @ 1% on Rs. 1188.28								11.88			
		Water Charges , @ 1% on Rs. 1188.28								11.88			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1212.04								260.59			
		Add labour cess @ 1% on Rs 1472.63								14.73			
		Total								1487.36			
		Labour for :	10	Sqm						1487.36			
		Labour for :	1	Sqm						148.74	148.74		148.74
		Add 10% sub mountainous region											
		Labour for:	1	Sqm						148.74			163.61
		Cost for :	1	Sqm						1131.82			1146.69

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.126	New Item DSR 16.68	Providing and laying 120 mm thick factory made cement concrete interlocking paver block of M- 55 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in Dark fast Colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with fine sand etc, all complete as per directions of Engineer-in-Charge for Very Heavy Traffic Areas such as Container terminals, ports, docks yards, mine access roads, bulk cargo handling areas, airport pavements, etc.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Interlocking C.C. paver block (120 mm thick), M-55 (Dark Fast Colour)		Sqm	10.00	888.00				8880.00			
	(ii)	Bedding Layer of Coarse Sand 50 mm thick = $10 \times 0.050 = 0.50$ Cum including carriage of coarse sand.		Cum	0.50	280.73				140.37			
	(iii)	Fine Sand (35 %) including carriage for filling joints of Pavers (Volume = $(10 \times 0.12) \times 0.35 = 0.42$ cum		Cum	0.42	200.59				84.25			
		Total-I								9104.61			
		Sundries @ 1% on Rs. 9104.61								91.05			
		Water charges @ 1% on Rs. 9104.61								91.05			
		Add for contractor's profit at 10% on Rs 9195.66								910.46			
		Add labour cess @ 1% on Rs 10197.17								101.97			
		TOTAL								10299.14			
		Cost for	10	Sqm						10299.14			
		Cost for	1	Sqm						1029.91	1029.91		1029.91
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Day	3.00	223.36				670.08			
	(ii)	Mazdoor (Skilled)		Day	2.00	164.69				329.38			
	(iii)	Mazdoor (Unskilled)		Day	1.00	136.69				136.69			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
		Total-II								1188.28			
		Sundries , @ 1% on Rs. 1188.28								11.88			
		Water Charges , @ 1% on Rs. 1188.28								11.88			
		Add for contractor's profit & overhead chargesat 21.5% on Rs1212.04								260.59			
		Add labour cess @ 1% on Rs 1472.63								14.73			
		Total								1487.36			
		Labour for :	10	Sqm						1487.36			
		Labour for :	1	Sqm						148.74	148.74		148.74
		Add 10% sub mountainous region											
		Labour for:	1	Sqm						148.74			163.61
		Cost for :	1	Sqm						1178.65			1193.52

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.127	New Item DSR 11.41.2	Providing and laying vitrified floor tiles of Size 600 x 600 mm in different sizes in light colour shades made using Soluble Salt Technology (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and conforming to IS : 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 fine sand), complete. (Soluble salt Print Penetration should be up to 1 to 2 mm after the tiles are fired & polished).											
		Soluble Salt Technology :- SST is an old and cheaper technology and is meant for tiles placed in low traffic areas. In this process, the yet unfired tile body is given a liquid color screen-printing to create the design on the tile. It is called Soluble Salt Technology because soluble salt is used for giving the tile a particular pattern and color. With this technology 2 - 2.7mm print are penetrated into the tile. Once the tiles have been fired and polished in order to create a glossy surface, approximately 0.7mm of the soluble print is shaved off, leaving a total print penetration of only 1 to 2 mm.											
		Unit:	1	Sqm									
	I MATERIALS												
		Taking output:	1	Sqm									
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050		Sqm	1.05	540.00				567.00			
	(ii)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand) Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum											
	a	Cement for base		Bag	0.14	262.27				36.18			
	b	Sand		Cum	0.023	200.59				4.61			
	(iii)	Ordinary Grey Cement to be used as tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	262.27				26.23			
		Total-I								634.02			
		Sundries @ 1% on Rs. 634.02								6.34			
		Add for contractor's profit at 10% on Rs 640.36								64.04			
		Add labour cess @ 1% on Rs 704.4								7.04			
		TOTAL								711.44			
		Cost for	1	Sqm						711.44			
		Cost for	1	Sqm						711.44	711.44		711.44
	II LABOUR												
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17			
		Total-II								97.01			
		Sundries , @ 1% on Rs. 97.01								0.97			
		Water Charges , @ 1% on Rs. 97.01								0.97			
		Add for contractor's profit & overhead chargesat 21.5% on Rs98.95								21.27			
		Add labour cess @ 1% on Rs 120.22								1.20			
		Total								121.42			
		Labour for :	1	Sqm						121.42			
		Labour for :	1	Sqm						121.42	121.42		121.42
		Add 10% sub mountainous region											12.14

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Labour for:	1	Sqm						121.42		133.56
		Cost for :	1	Sqm						832.86		845.00
14.128	New Item DSR 11.41.2	Providing and laying vitrified floor tiles of Size 600 x 600 mm in different sizes in light colour shades made using Double Charge technology (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and conforming to IS : 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 fine sand), complete. (Design is homogenous throughout the tile body).										
		Double Charge technology :-Double Charge technology is far more advanced than SST. This technology uses granules in order to create different shades. Tiles using this technology are ideal for high-traffic areas. These are the latest technologies of making vitrified tiles. In these technologies, design is brought in a tile by using dry color powders during the tile body (green tiles) is being pressed in a tile press. This is also called random powder technology which is considered as the latest method of manufacturing Vitrified Tiles. Here designs are found throughout the tile body.										
		Unit:	1	Sqm								
	I MATERIALS											
		Taking output:	1	Sqm								
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm Add for wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	850.00				892.50		
	(ii)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand)										
		Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum										
	a	Cement		Bag	0.14	262.27				36.18		
	b	Sand		Cum	0.023	200.59				4.61		
	(iii)	Ordinary Grey Cement to be used as tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	262.27				26.23		
		Total-I								959.52		
		Sundries @ 1% on Rs. 959.52								9.60		
		Add for contractor's profit at 10% on Rs 969.12								96.91		
		Add labour cess @ 1% on Rs 1066.03								10.66		
		TOTAL								1076.69		
		Cost for	1	Sqm						1076.69		
		Cost for	1	Sqm						1076.69	1076.69	1076.69
	II LABOUR											
		Taking output:	1	Sqm								
	(i)	Mason Ist class		Each	0.25	223.36				55.84		
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17		
		Total-II								97.01		
		Sundries , @ 1% on Rs. 97.01								0.97		
		Water Charges , @ 1% on Rs. 97.01								0.97		
		Add for contractor's profit & overhead chargesat 21.5% on Rs98.95								21.27		
		Add labour cess @ 1% on Rs 120.22								1.20		
		Total								121.42		
		Labour for :	1	Sqm						121.42		
		Labour for :	1	Sqm						121.42	121.42	121.42
		Add 10% sub mountainous region										12.14

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Labour for:	1	Sqm						121.42		133.56
		Cost for :	1	Sqm						1198.11		1210.25
14.129	New Item DSR 11.41.2	Providing and laying vitrified floor tiles 600x600mm size premium quality, manufactured using Soluble Salt Technology, with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1cement :4 fine sand) for new flooring laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing base etc., complete										
		Soluble Salt Technology :- SST is an old and cheaper technology and is meant for tiles placed in low traffic areas. In this process, the yet unfired tile body is given a liquid color screen-printing to create the design on the tile. It is called Soluble Salt Technology because soluble salt is used for giving the tile a particular pattern and color. With this technology 2 - 2.7mm print are penetrated into the tile. Once the tiles have been fired and polished in order to create a glossy surface, approximately 0.7mm of the soluble print is shaved off, leaving a total print penetration of only 1 to 2 mm.										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	540.00				567.00		
	(iii)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 fine sand)										
		Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum										
	a	Ordinary grey Cement for base		Bag	0.14	262.27				36.18		
	b	Sand		Cum	0.023	200.59				4.61		
	(iv)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00		
		Total-I								682.80		
		Sundries @ 1% on Rs. 682.8								6.83		
		Add for contractor's profit at 10% on Rs 689.63								68.96		
		Add labour cess @ 1% on Rs 758.59								7.59		
		TOTAL								766.18		
		Cost for	1	Sqm						766.18		
		Cost for	1	Sqm						766.18	766.18	766.18
	II	LABOUR										
		Taking output:	1	Sqm								
	(i)	Mason Ist class		Each	0.25	223.36				55.84		
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17		
		Total-II								97.01		
		Sundries , @ 1% on Rs. 97.01								0.97		
		Water Charges , @ 1% on Rs. 97.01								0.97		
		Add for contractor's profit & overhead chargesat 21.5% on Rs98.95								21.27		
		Add labour cess @ 1% on Rs 120.22								1.20		
		Total								121.42		
		Labour for :	1	Sqm						121.42		
		Labour for :	1	Sqm						121.42	121.42	121.42

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Add 10% sub mountainous region										12.14
		Labour for:	1	Sqm						121.42		133.56
		Cost for :	1	Sqm						887.60		899.74
14.130	New Item DSR 11.41.2	Providing and laying vitrified floor tiles 600x600mm size premium quality, manufactured using Double Charge Technology, with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1cement :4 fine sand) for new flooring laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing base,etc. complete (Design is homogenous throughout the tile body).										
		Double Charge technology :-Double Charge technology is far more advanced than SST. This technology uses granules in order to create different shades. Tiles using this technology are ideal for high-traffic areas. These are the latest technologies of making vitrified tiles. In these technologies, design is brought in a tile by using dry color powders during the tile body (green tiles) is being pressed in a tile press. This is also called random powder technology which is considered as the latest method of manufacturing Vitrified Tiles. Here designs are found throughout the tile body.										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm wastage & breakage @ 5 % = 0.050 Sqm , Sqm Add for Total = 1.050		Sqm	1.05	850.00				892.50		
	(ii)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 coarse sand) Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum										
	a	Cement		Bag	0.14	262.27				36.18		
	b	Sand		Cum	0.023	200.59				4.61		
	(iii)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00		
		Total-I								1008.30		
		Sundries @ 1% on Rs. 1008.3								10.08		
		Add for contractor's profit at 10% on Rs 1018.38								101.84		
		Add labour cess @ 1% on Rs 1120.22								11.20		
		TOTAL								1131.42		
		Cost for	1	Sqm						1131.42		
		Cost for	1	Sqm						1131.42	1131.42	1131.42
	II	LABOUR										
		Taking output:	1	Sqm								
	(i)	Mason Ist class		Each	0.25	223.36				55.84		
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17		
		Total-II								97.01		
		Sundries , @ 1% on Rs. 97.01								0.97		
		Water Charges , @ 1% on Rs. 97.01								0.97		
		Add for contractor's profit & overhead chargesat 21.5% on Rs98.95								21.27		
		Add labour cess @ 1% on Rs 120.22								1.20		
		Total								121.42		

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Labour for :	1	Sqm						121.42			
		Labour for :	1	Sqm						121.42	121.42		121.42
		Add 10% sub mountainous region											12.14
		Labour for:	1	Sqm							121.42		133.56
		Cost for :	1	Sqm							1252.84		1264.98
14.131	New Item DSR 11.41.2	Providing and laying vitrified floor tiles 600x600mm size premium quality, manufactured using Soluble Salt Technology, with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1cement :4 fine sand) for new flooring laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing base, including grouting the joints (Tiles to be laid with 2mm to 3 mm gap using spacers and later this gap to be filled with cement based grout) with Cement base grout and matching pigments etc., complete											
		Soluble Salt Technology :- SST is an old and cheaper technology and is meant for tiles placed in low traffic areas. In this process, the yet unfired tile body is given a liquid color screen-printing to create the design on the tile. It is called Soluble Salt Technology because soluble salt is used for giving the tile a particular pattern and color. With this technology 2 - 2.7mm print are penetrated into the tile. Once the tiles have been fired and polished in order to create a glossy surface, approximately 0.7mm of the soluble print is shaved off, leaving a total print penetration of only 1 to 2 mm.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	540.00				567.00			
	(ii)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 coarse sand) Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum											
	a	Ordinary grey Cement for base		Bag	0.14	262.27				36.18			
	b	Sand		Cum	0.023	200.59				4.61			
	(iii)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00			
	(iv)	Extra for Cement based grout to be filled in the joints between tiles @ 3.3 Kg / Sqm		Bag	0.07	625.00				41.25			
		Total-I								724.05			
		Sundries @ 1% on Rs. 724.05								7.24			
		Add for contractor's profit at 10% on Rs 731.29								73.13			
		Add labour cess @ 1% on Rs 804.42								8.04			
		TOTAL								812.46			
		Cost for	1	Sqm						812.46			
		Cost for	1	Sqm						812.46	812.46		812.46
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.40	223.36				89.34			
	(ii)	Mazdoor (skilled)		Each	0.40	164.69				65.88			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Total-II								155.22		
		Sundries , @ 1% on Rs. 155.22								1.55		
		Water Charges , @ 1% on Rs. 155.22								1.55		
		Add for contractor's profit & overhead charges at 21.5% on Rs158.32								34.04		
		Add labour cess @ 1% on Rs 192.36								1.92		
		Total								194.28		
		Labour for :	1	Sqm						194.28		
		Labour for :	1	Sqm						194.28	194.28	194.28
		Add 10% sub mountainous region										19.43
		Labour for:	1	Sqm						194.28		213.71
		Cost for :	1	Sqm						1006.74		1026.17
14.132	New Item DSR 11.41.2	Providing and laying vitrified floor tiles 600x600mm size premium quality, manufactured using Double Charge Technology, with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1cement :4 fine sand) for new flooring laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing base, including grouting the joints (Tiles to be laid with 2mm to 3 mm gap using spacers and later this gap to be filled with cement based grout).with cement based grout and matching pigments etc., complete (Design is homogenous throughout the tile body).										
		Double Charge technology :-Double Charge technology is far more advanced than SST. This technology uses granules in order to create different shades. Tiles using this technology are ideal for high-traffic areas. These are the latest technologies of making vitrified tiles. In these technologies, design is brought in a tile by using dry color powders during the tile body (green tiles) is being pressed in a tile press. This is also called random powder technology which is considered as the latest method of manufacturing Vitrified Tiles. Here designs are found throughout the tile body.										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm Add for wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	850.00				892.50		
	(ii)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 coarse sand)										
		Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum										
	a	Cement		Bag	0.14	262.27				36.18		
	b	Sand		Cum	0.023	200.59				4.61		
	(iii)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00		
	(iv)	Extra for Cement based grout to be filled in the joints between tiles @ 3.3 Kg / Sqm		Bag	0.07	625.00				41.25		
		Total-I								1049.55		
		Sundries @ 1% on Rs. 1049.55								10.50		
		Add for contractor's profit at 10% on Rs 1060.05								106.01		
		Add labour cess @ 1% on Rs 1166.06								11.66		
		TOTAL								1177.72		

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Cost for	1	Sqm						1177.72			
		Cost for	1	Sqm						1177.72	1177.72		1177.72
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.40	223.36				89.34			
	(ii)	Mazdoor (skilled)		Each	0.40	164.69				65.88			
		Total-II								155.22			
		Sundries , @ 1% on Rs. 155.22								1.55			
		Water Charges , @ 1% on Rs. 155.22								1.55			
		Add for contractor's profit & overhead chargesat 21.5% on Rs158.32								34.04			
		Add labour cess @ 1% on Rs 192.36								1.92			
		Total								194.28			
		Labour for :	1	Sqm						194.28			
		Labour for :	1	Sqm						194.28	194.28		194.28
		Add 10% sub mountainous region											19.43
		Labour for:	1	Sqm						194.28			213.71
		Cost for :	1	Sqm						1372.00			1391.43
14.133	New Item DSR 11.41.2	Providing and laying vitrified floor tiles 600x600mm size premium quality, manufactured using Soluble Salt Technology, with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on existing flooring laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing base etc., complete											
		Soluble Salt Technology :- SST is an old and cheaper technology and is meant for tiles placed in low traffic areas. In this process, the yet unfired tile body is given a liquid color screen-printing to create the design on the tile. It is called Soluble Salt Technology because soluble salt is used for giving the tile a particular pattern and color. With this technology 2 - 2.7mm print are penetrated into the tile. Once the tiles have been fired and polished in order to create a glossy surface, approximately 0.7mm of the soluble print is shaved off, leaving a total print penetration of only 1 to 2 mm.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm Add for wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	540.00				567.00			
	(ii)	Dismantling of existing Cement conglomerate floor (25 mm to 50 mm thick) including concrete base as perCSR Item No: 8.16											
		Take 10 % of area for making surface rough.		Sqm	0.105	31.44				3.30			
	(iii)	Levelling course of 6 mm thick Cement Sand mortar 1:4 (1 cement: 4 fine sand) Volume of Cement sand Mortar = 1x0.006 = 0.006 Cum											
	a	Ordinary grey Cement for base		Bag	0.04	262.27				10.85			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	b	Sand		Cum	0.007	200.59				1.38			
	(iv)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00			
		Total-I								657.54			
		Sundries @ 1% on Rs. 657.54								6.58			
		Add for contractor's profit at 10% on Rs 664.12								66.41			
		Add labour cess @ 1% on Rs 730.53								7.31			
		TOTAL								737.84			
		Cost for	1	Sqm						737.84			
		Cost for	1	Sqm						737.84	737.84		737.84
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17			
		Total-II								97.01			
		Sundries , @ 1% on Rs. 97.01								0.97			
		Water Charges , @ 1% on Rs. 97.01								0.97			
		Add for contractor's profit & overhead chargesat 21.5% on Rs98.95								21.27			
		Add labour cess @ 1% on Rs 120.22								1.20			
		Total								121.42			
		Labour for :	1	Sqm						121.42			
		Labour for :	1	Sqm						121.42	121.42		121.42
		Add 10% sub mountainous region											12.14
		Labour for :	1	Sqm						121.42			133.56
		Cost for :	1	Sqm						859.26			871.40
14.134	New Item DSR 11.41.2	Providing and laying vitrified floor tiles 600x600mm size premium quality, manufactured using Double Charge Technology, with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on existing flooring with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing base,etc. complete (Design is homogenous throughout the tile body).											
		Double Charge technology :-Double Charge technology is far more advanced than SST. This technology uses granules in order to create different shades. Tiles using this technology are ideal for high-traffic areas. These are the latest technologies of making vitrified tiles. In these technologies, design is brought in a tile by using dry color powders during the tile body (green tiles) is being pressed in a tile press. This is also called random powder technology which is considered as the latest method of manufacturing Vitrified Tiles. Here designs are found throughout the tile body.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm Add for wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	850.00				892.50			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(ii)	Dismantling of existing Cement conglomerate floor (25 mm to 50 mm thick) including concrete base as per CSR Item No: 8.16											
		Take 10 % of area for making surface rough.		Sqm	0.105	31.44				3.30			
	(iii)	Levelling course of 6 mm thick Cement Sand mortar 1:4 (1 cement: 4 fine sand)											
		Volume of Cement sand Mortar = 1x0.006 = 0.006 Cum											
	a	Ordinary grey Cement for base		Bag	0.04	262.27				10.85			
	b	Sand		Cum	0.007	200.59				1.38			
	(iv)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00			
		Total-I								983.04			
		Sundries @ 1% on Rs. 983.04								9.83			
		Add for contractor's profit at 10% on Rs 992.87								99.29			
		Add labour cess @ 1% on Rs 1092.16								10.92			
		TOTAL								1103.08			
		Cost for	1	Sqm						1103.08			
		Cost for	1	Sqm						1103.08	1103.08		1103.08
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17			
		Total-II								97.01			
		Sundries , @ 1% on Rs. 97.01								0.97			
		Water Charges , @ 1% on Rs. 97.01								0.97			
		Add for contractor's profit & overhead chargesat 21.5% on Rs98.95								21.27			
		Add labour cess @ 1% on Rs 120.22								1.20			
		Total								121.42			
		Labour for :	1	Sqm						121.42			
		Labour for :	1	Sqm						121.42	121.42		121.42
		Add 10% sub mountainous region											12.14
		Labour for:	1	Sqm						121.42			133.56
		Cost for :	1	Sqm						1224.50			1236.64
14.135	New Item DSR 11.41.2	Providing and laying vitrified floor tiles 600x600mm size premium quality, manufactured using Soluble Salt Technology, with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on existing flooring laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing base, including grouting the joints (Tiles to be laid with 2mm to 3 mm gap using spacers and later this gap to be filled with cement based grout) with Cement base grout and matching pigments etc., complete											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Soluble Salt Technology :- SST is an old and cheaper technology and is meant for tiles placed in low traffic areas. In this process, the yet unfired tile body is given a liquid color screen-printing to create the design on the tile. It is called Soluble Salt Technology because soluble salt is used for giving the tile a particular pattern and color. With this technology 2 - 2.7mm print are penetrated into the tile. Once the tiles have been fired and polished in order to create a glossy surface, approximately 0.7mm of the soluble print is shaved off, leaving a total print penetration of only 1 to 2 mm.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	540.00				567.00			
	(ii)	Dismantling of existing Cement conglomerate floor (25 mm to 50 mm thick) including concrete base as perCSR Item No: 8.16											
		Take 10 % of area for making surface rough.		Sqm	0.105	42.75				4.49			
	(iii)	Levelling course of 6 mm thick Cement Sand mortar 1:4 (1 cement: 4 fine sand) Volume of Cement sand Mortar = 1x0.006 = 0.006 Cum											
	a	Ordinary grey Cement for base		Bag	0.04	262.27				10.85			
	b	Sand		Cum	0.007	200.59				1.38			
	(iv)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00			
	(v)	Extra for Cement based grout to be filled in the joints between tiles @ 3.3 Kg / Sqm		Bag	0.07	625.00				41.25			
		Total-I								699.98			
		Sundries @ 1% on Rs. 699.98								7.00			
		Add for contractor's profit at 10% on Rs 706.98								70.70			
		Add labour cess @ 1% on Rs 777.68								7.78			
		TOTAL								785.46			
		Cost for	1	Sqm						785.46			
		Cost for	1	Sqm						785.46	785.46		785.46
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.40	223.36				89.34			
	(ii)	Mazdoor (skilled)		Each	0.40	164.69				65.88			
		Total-II								155.22			
		Sundries , @ 1% on Rs. 155.22								1.55			
		Water Charges , @ 1% on Rs. 155.22								1.55			
		Add for contractor's profit & overhead chargesat 21.5% on Rs158.32								34.04			
		Add labour cess @ 1% on Rs 192.36								1.92			
		Total								194.28			
		Labour for :	1	Sqm						194.28			
		Labour for :	1	Sqm						194.28	194.28		194.28
		Add 10% sub mountainous region											19.43
		Labour for:	1	Sqm						194.28			213.71
		Cost for :	1	Sqm						979.74			999.17

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.136	New Item DSR 11.41.2	Providing and laying vitrified floor tiles 600x600mm size premium quality, manufactured using Double Charge Technology, with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on existing flooring with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing base, including grouting the joints (Tiles to be laid with 2mm to 3 mm gap using spacers and later this gap to be filled with cement based grout).with cement based grout and matching pigments etc., complete (Design is homogenous throughout the tile body).											
		Double Charge technology :-Double Charge technology is far more advanced than SST. This technology uses granules in order to create different shades. Tiles using this technology are ideal for high-traffic areas. These are the latest technologies of making vitrified tiles. In these technologies, design is brought in a tile by using dry color powders during the tile body (green tiles) is being pressed in a tile press. This is also called random powder technology which is considered as the latest method of manufacturing Vitrified Tiles. Here designs are found throughout the tile body.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Vitrified floor tiles 600 mm x 600 mm size = 1.00 Sqm Add for wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	850.00				892.50			
	(ii)	Dismantling of existing Cement conglomerate floor (25 mm to 50 mm thick) including concrete base as per CSR Item No: 8.16											
		Take 10 % of area for making surface rough.		Sqm	0.105	31.44				3.30			
	(iii)	Levelling course of 6 mm thick Cement Sand mortar 1:4 (1 cement: 4 fine sand)											
		Volume of Cement sand Mortar = 1x0.006 = 0.006 Cum											
	a	Ordinary grey Cement for base		Bag	0.04	262.27				10.85			
	b	Sand		Cum	0.007	200.59				1.38			
	(iv)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00			
	(v)	Extra for Cement based grout to be filled in the joints between tiles @ 3.3 Kg / Sqm		Bag	0.07	625.00				41.25			
		Total-I								1024.29			
		Sundries @ 1% on Rs. 1024.29								10.24			
		Add for contractor's profit at 10% on Rs 1034.53								103.45			
		Add labour cess @ 1% on Rs 1137.98								11.38			
		TOTAL								1149.36			
		Cost for	1	Sqm						1149.36			
		Cost for	1	Sqm						1149.36	1149.36		1149.36
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.40	223.36				89.34			
	(ii)	Mazdoor (skilled)		Each	0.40	164.69				65.88			
		Total-II								155.22			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Sundries , @ 1% on Rs. 155.22								1.55			
		Water Charges , @ 1% on Rs. 155.22								1.55			
		Add for contractor's profit & overhead charges at 21.5% on Rs158.32								34.04			
		Add labour cess @ 1% on Rs 192.36								1.92			
		Total								194.28			
		Labour for :	1	Sqm						194.28			
		Labour for :	1	Sqm						194.28	194.28		194.28
		Add 10% sub mountainous region											19.43
		Labour for:	1	Sqm						194.28			213.71
		Cost for :	1	Sqm						1343.64			1363.07
14.137	New Item DCR	Extra Cost for using darker fast shade Vitrified or Rectified Tiles instead of lighter shades.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Additional cost of Pigment on account of Darker shade.		Sqm	1.05	150.00				157.50			
		Total-I								157.50			
		Sundries @ 1% on Rs. 157.5								1.58			
		Add for contractor's profit at 10% on Rs 159.08								15.91			
		Add labour cess @ 1% on Rs 174.99								1.75			
		TOTAL								176.74			
		Cost for	1	Sqm						176.74			
		Cost for	1	Sqm						176.74	176.74		176.74
14.138	14.78	Providing and laying Rectified Rectified Porcelain floor tiles 400x400mm or more (thickness to be specified by the manufacturer) of premium quality conforming to IS:15622 of approved make in all colours laid on 20mm thick bed of Cement Mortar 1:4 (1 Cement : 4 Fine sand) for new flooring complete											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Rectified tiles have finished edges allowing them to be placed closer together for a narrower grout joint as opposed to other tiles and are more expensive. Unlike typical factory-edged tile, rectified tile is cut to size after the firing process. This process creates a precise, 90 degree angle edge and, as a result, can be laid with a tighter grout joint than unrectified tile. It gives a smooth, sophisticated and continuous look to the floor. Using a rectified tile allows you to place the tiles much closer together using tighter joint spacing. This makes the grout less visible as there is actually less grout used. When a wide space is used between tiles, the grout becomes a distinct part of the design and if the grout does not blend well with the tiles it can create a less than professional looking finish. In addition, the grout can easily become soiled and discolored over time and will detract from the look of the tile itself.											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Rectified Glazed Ceramic floor tiles 400 mm x 400 mm size = 1.00 Sqm Add for wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	525.00				551.25			
	(ii)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 fine sand) Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum											
	a	Ordinary grey Cement for base		Bag	0.14	262.27				36.18			
	b	Sand		Cum	0.023	200.59				4.61			
	(iii)	Ordinary Grey Cement to be used as tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	262.27				26.23			
		Total-I								618.27			
		Sundries @ 1% on Rs. 618.27								6.18			
		Add for contractor's profit at 10% on Rs 624.45								62.45			
		Add labour cess @ 1% on Rs 686.9								6.87			
		TOTAL								693.77			
		Cost for	1	Sqm						693.77			
		Cost for	1	Sqm						693.77	693.77		693.77
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.33	223.36				73.71			
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17			
		Total-II								114.88			
		Sundries , @ 1% on Rs. 114.88								1.15			
		Water Charges , @ 1% on Rs. 114.88								1.15			
		Add for contractor's profit & overhead chargesat 21.5% on Rs117.18								25.19			
		Add labour cess @ 1% on Rs 142.37								1.42			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Total								143.79		
		Labour for :	1	Sqm						143.79		
		Labour for :	1	Sqm						143.79	143.79	143.79
		Add 10% sub mountainous region										14.38
		Labour for:	1	Sqm						143.79		158.17
		Cost for :	1	Sqm						837.56		851.94
14.139	14.78	Providing and laying Rectified Porcelain floor tiles 400x400mm or more (thickness to be specified by the manufacturer) of premium quality conforming to IS:15622 of approved make in all colours laid on 20mm thick bed of Cement Mortar 1:4 (1 Cement : 4 Fine sand) for new flooring or laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing floor, including pointing the joints with white cement and matching pigments etc., complete										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	Rectified Glazed Ceramic floor tiles 400 mm x 400 mm size = 1.00 Sqm Add for wastage & breakage @ 5 % = 0.050 Sqm , Total = 1.050 Sqm		Sqm	1.05	525.00				551.25		
	(ii)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 fine sand) Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum										
	a	Ordinary grey Cement for base		Bag	0.14	262.27				36.18		
	b	Sand		Cum	0.023	200.59				4.61		
	(iii)	High polymer modified quick set tile adhesive (Coverage Rate for 3mm bed thickness will be 5.0 Kg material per m2)		Bag	0.10	750.00				75.00		
		Total-I								667.05		
		Sundries @ 1% on Rs. 667.05								6.67		
		Add for contractor's profit at 10% on Rs 673.72								67.37		
		Add labour cess @ 1% on Rs 741.09								7.41		
		TOTAL								748.50		
		Cost for	1	Sqm						748.50		
		Cost for	1	Sqm						748.50	748.50	748.50
	II	LABOUR										
		Taking output:	1	Sqm								
	(i)	Mason Ist class		Each	0.33	223.36				73.71		
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17		
		Total-II								114.88		
		Sundries , @ 1% on Rs. 114.88								1.15		
		Water Charges , @ 1% on Rs. 114.88								1.15		
		Add for contractor's profit & overhead chargesat 21.5% on Rs117.18								25.19		
		Add labour cess @ 1% on Rs 142.37								1.42		

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost		
	1	2		3	4	5				6		
		Total								143.79		
		Labour for :	1	Sqm						143.79		
		Labour for :	1	Sqm						143.79	143.79	143.79
		Add 10% sub mountainous region										14.38
		Labour for:	1	Sqm						143.79		158.17
		Cost for :	1	Sqm						892.29		906.67
14.140	New Item DSR	Deduct for not using 20mm thick cement mortar 1:4 (1 cement : 4 fine sand) bedding in laying of floor tiles.										
		Unit:	1	Sqm								
	I	MATERIALS										
		Taking output:	1	Sqm								
	(i)	20mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand)										
		Volume of Cement sand Mortar = 1x0.02 = 0.02 Cum										
	a	Cement for base		Bag	0.14	262.27				36.18		
	b	Sand		Cum	0.023	200.59				4.61		
		Total-I								40.80		
		Sundries @ 1% on Rs. 40.8								0.41		
		Add for contractor's profit at 10% on Rs 41.21								4.12		
		Add labour cess @ 1% on Rs 45.33								0.45		
		TOTAL								45.78		
		Cost for	1	Sqm						45.78		
		Cost for	1	Sqm						45.78	45.78	45.78
	II	LABOUR										
		Taking output:	1	Sqm								
	(i)	Mason 1st class		Each	0.15	223.36				33.50		
	(ii)	Mazdoor (skilled)		Each	0.15	164.69				24.70		
		Total-II								58.21		
		Sundries , @ 1% on Rs. 58.21								0.58		
		Water Charges , @ 1% on Rs. 58.21								0.58		
		Add for contractor's profit & overhead chargesat 21.5% on Rs59.37								12.76		
		Add labour cess @ 1% on Rs 72.13								0.72		
		Total								72.85		
		Labour for :	1	Sqm						72.85		
		Labour for :	1	Sqm						72.85	72.85	72.85
		Add 10% sub mountainous region										7.29
		Labour for:	1	Sqm						72.85		80.14
		Cost for :	1	Sqm						118.63		125.92
14.141	New Item DSR 11.36	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacture of approved make in all colours, shades except burgundy, bottle green, black of size 200 x 300 mm as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:4 (1 cement: 4 fine sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.										

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Ceramic Glazed Wall Tiles 200 mm x300 mm											
		For square metre = 17 Nos.											
		For corners, angles and beading including breakage, and wastage at 10% = 1.7 Nos. = Total 18.7 Nos, say 19 Nos		Each	19.00	15.60				296.40			
	(ii)	12mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand)											
		Volume of Cement sand Mortar = 1x0.012 = 0.012 Cum											
	a	Cement for base		Bag	0.08	262.27				21.71			
	b	Sand		Cum	0.014	200.59				2.77			
	(iii)	Ordinary Grey Cement to be used as tile adhesive (Coverage Rate for 3mm wall thickness will be 5.0 Kg material per m2)		Bag	0.10	262.27				26.23			
		Total-I								347.10			
		Sundries @ 1% on Rs. 347.1								3.47			
		Add for contractor's profit at 10% on Rs 350.57								35.06			
		Add labour cess @ 1% on Rs 385.63								3.86			
		TOTAL								389.49			
		Cost for	1	Sqm						389.49			
		Cost for	1	Sqm						389.49	389.49		389.49
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason 1st class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.20	164.69				32.94			
		Total-II								88.78			
		Sundries , @ 1% on Rs. 88.78								0.89			
		Water Charges , @ 1% on Rs. 88.78								0.89			
		Add for contractor's profit & overhead chargesat 21.5% on Rs90.56								19.47			
		Add labour cess @ 1% on Rs 110.03								1.10			
		Total								111.13			
		Labour for :	1	Sqm						111.13			
		Labour for :	1	Sqm						111.13	111.13		111.13
		Add 10% sub mountainous region											11.11
		Labour for:	1	Sqm						111.13			122.24
		Cost for :	1	Sqm						500.62			511.73
14.142	New Item DSR 11.36	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacture of approved make in all colours, shades except burgundy, bottle green, black of size 250 x 330 mm as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:4 (1 cement: 4 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(i)	Ceramic Glazed Wall Tiles 250 mm x330 mm											
		For square metre = 12 Nos.											
		For corners, angles and beading including breakage, and wastage at 10% = 1.2 Nos. = Total 13.2 Nos, say 13 Nos		Each	13.00	26.40				343.20			
	(ii)	12mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand)											
		Volume of Cement sand Mortar = 1x0.012 = 0.012 Cum											
	a	Cement for base		Bag	0.08	262.27				21.71			
	b	Sand		Cum	0.014	200.59				2.77			
	(iii)	Ordinary Grey Cement to be used as tile adhesive (Coverage Rate for 3mm wall thickness will be 5.0 Kg material per m2)		Bag	0.10	262.27				26.23			
		Total-I								393.90			
		Sundries @ 1% on Rs. 393.9								3.94			
		Add for contractor's profit at 10% on Rs 397.84								39.78			
		Add labour cess @ 1% on Rs 437.62								4.38			
		TOTAL								442.00			
		Cost for	1	Sqm						442.00			
		Cost for	1	Sqm						442.00	442.00		442.00
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.20	164.69				32.94			
		Total-II								88.78			
		Sundries , @ 1% on Rs. 88.78								0.89			
		Water Charges , @ 1% on Rs. 88.78								0.89			
		Add for contractor's profit & overhead chargesat 21.5% on Rs90.56								19.47			
		Add labour cess @ 1% on Rs 110.03								1.10			
		Total								111.13			
		Labour for :	1	Sqm						111.13			
		Labour for :	1	Sqm						111.13	111.13		111.13
		Add 10% sub mountainous region											11.11
		Labour for:	1	Sqm						111.13			122.24
		Cost for :	1	Sqm						553.13			564.24
14.143	New Item DSR 11.36	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacture of approved make in all colours, shades except burgundy, bottle green, black of size 310 x 450 mm as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:4 (1 cement: 4 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Ceramic Glazed Wall Tiles 310 mm x 450 mm											
		For square metre = 7 Nos.											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		For corners, angles and beading including breakage, and wastage at 10% = 0.7 Nos., Total = 7.7 Nos, say 8 Nos		Each	8.00	60.00				480.00			
	(ii)	12mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand)											
		Volume of Cement sand Mortar = 1x0.012 = 0.012 Cum											
	a	Cement for base		Bag	0.08	262.27				21.71			
	b	Sand		Cum	0.014	200.59				2.77			
	(iii)	Ordinary Grey Cement to be used as tile adhesive (Coverage Rate for 3mm wall thickness will be 5.0 Kg material per m2)		Bag	0.10	262.27				26.23			
		Total-I								530.70			
		Sundries @ 1% on Rs. 530.7								5.31			
		Add for contractor's profit at 10% on Rs 536.01								53.60			
		Add labour cess @ 1% on Rs 589.61								5.90			
		TOTAL								595.51			
		Cost for	1	Sqm						595.51			
		Cost for	1	Sqm						595.51	595.51		595.51
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.20	164.69				32.94			
		Total-II								88.78			
		Sundries , @ 1% on Rs. 88.78								0.89			
		Water Charges , @ 1% on Rs. 88.78								0.89			
		Add for contractor's profit & overhead chargesat 21.5% on Rs90.56								19.47			
		Add labour cess @ 1% on Rs 110.03								1.10			
		Total								111.13			
		Labour for :	1	Sqm						111.13			
		Labour for :	1	Sqm						111.13	111.13		111.13
		Add 10% sub mountainous region											11.11
		Labour for:	1	Sqm						111.13			122.24
		Cost for :	1	Sqm							706.64		717.75
14.144	New Item DSR 11.36	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacture of approved make in all colours, shades except burgundy, bottle green, black of size 300 x 600 mm as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:4 (1 cement: 4 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Ceramic Glazed Wall Tiles 300 mm x 600 mm											
		For square metre = 5.6 Nos.											
		For corners, angles and beading including breakage, and wastage at 10% = 0.56 Nos., Total = 6.16 Nos, say 6 Nos		Each	6.00	77.40				464.40			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(ii)	12mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand) Volume of Cement sand Mortar = 1x0.012 = 0.012 Cum											
	a	Cement for base		Bag	0.08	262.27				21.71			
	b	Sand		Cum	0.014	200.59				2.77			
	(iii)	Ordinary Grey Cement to be used as tile adhesive (Coverage Rate for 3mm wall thickness will be 5.0 Kg material per m2)		Bag	0.10	262.27				26.23			
		Total-I								515.10			
		Sundries @ 1% on Rs. 515.1								5.15			
		Add for contractor's profit at 10% on Rs 520.25								52.03			
		Add labour cess @ 1% on Rs 572.28								5.72			
		TOTAL								578.00			
		Cost for	1	Sqm						578.00			
		Cost for	1	Sqm						578.00	578.00		578.00
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason 1st class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17			
		Total-II								97.01			
		Sundries , @ 1% on Rs. 97.01								0.97			
		Water Charges , @ 1% on Rs. 97.01								0.97			
		Add for contractor's profit & overhead chargesat 21.5% on Rs98.95								21.27			
		Add labour cess @ 1% on Rs 120.22								1.20			
		Total								121.42			
		Labour for :	1	Sqm						121.42			
		Labour for :	1	Sqm						121.42	121.42		121.42
		Add 10% sub mountainous region											12.14
		Labour for:	1	Sqm						121.42			133.56
		Cost for :	1	Sqm						699.42			711.56
14.145	New Item DSR 11.36	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacture of approved make in all colours, shades except burgundy, bottle green, black of size 600 x 600 mm as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:4 (1 cement: 4 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Ceramic Glazed Wall Tiles 600 mm x 600 mm For square metre = 2.75 Nos.											
		For corners, angles and beading including breakage, and wastage at 10% = 0.275 Nos., Total = 3.025 Nos, say 3 Nos		Each	3.00	175.00				525.00			
	(ii)	12mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand)											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Volume of Cement sand Mortar = 1x0.012 = 0.012 Cum											
	a	Cement for base		Bag	0.08	262.27				21.71			
	b	Sand		Cum	0.014	200.59				2.77			
	(iii)	Ordinary Grey Cement to be used as tile adhesive (Coverage Rate for 3mm wall thickness will be 5.0 Kg material per m2)		Bag	0.10	262.27				26.23			
		Total-I								575.70			
		Sundries @ 1% on Rs. 575.7								5.76			
		Add for contractor's profit at 10% on Rs 581.46								58.15			
		Add labour cess @ 1% on Rs 639.61								6.40			
		TOTAL								646.01			
		Cost for	1	Sqm						646.01			
		Cost for	1	Sqm						646.01	646.01		646.01
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17			
		Total-II								97.01			
		Sundries , @ 1% on Rs. 97.01								0.97			
		Water Charges , @ 1% on Rs. 97.01								0.97			
		Add for contractor's profit & overhead charges at 21.5% on Rs98.95								21.27			
		Add labour cess @ 1% on Rs 120.22								1.20			
		Total								121.42			
		Labour for :	1	Sqm						121.42			
		Labour for :	1	Sqm						121.42	121.42		121.42
		Add 10% sub mountainous region											12.14
		Labour for:	1	Sqm							121.42		133.56
		Cost for :	1	Sqm							767.43		779.57
14.146	New Item DSR 11.21.1	Providing and fixing 10mm thick acid and/or alkali resistant tiles 300 mm x 300 mm of approved make and colour using acid and/or alkali resisting mortar bedding and joints filled with acid and/or alkali resisting cement as per IS : 4457 complete as per the direction of Engineer-in- Charge, in flooring or in dado / skirting on a bed of 12 mm thick mortar 1 : 4 (1 acid proof cement: 4 coarse sand).											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Acid / Alkali Resistant Tiles - 300 mm x 300 mm											
		For square metre = 11 Nos.											
		For corners, angles and beading including breakage, and wastage at 10% = 1.1 Nos., Total = 12.1 Nos, say 12 Nos		Each	12.00	50.00				600.00			
	(ii)	12mm thick Cement Sand mortar 1:4 (1 cement: 4 Fine sand)											
		Volume of Cement sand Mortar = 1x0.012 = 0.012 Cum											
	a	Cement for base		Bag	0.08	262.27				21.71			
	b	Sand		Cum	0.014	200.59				2.77			
	(iii)	Acid / Alkali Resisting Cement to be used as tile adhesive (Coverage Rate for 3mm wall thickness will be 5.0 Kg material per m2)		Bag	0.10	800.00				80.00			

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Total-I								704.48			
		Sundries @ 1% on Rs. 704.48								7.04			
		Add for contractor's profit at 10% on Rs 711.52								71.15			
		Add labour cess @ 1% on Rs 782.67								7.83			
		TOTAL								790.50			
		Cost for	1	Sqm						790.50			
		Cost for	1	Sqm						790.50	790.50		790.50
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	0.25	223.36				55.84			
	(ii)	Mazdoor (skilled)		Each	0.25	164.69				41.17			
		Total-II								97.01			
		Sundries , @ 1% on Rs. 97.01								0.97			
		Water Charges , @ 1% on Rs. 97.01								0.97			
		Add for contractor's profit & overhead chargesat 21.5% on Rs98.95								21.27			
		Add labour cess @ 1% on Rs 120.22								1.20			
		Total								121.42			
		Labour for :	1	Sqm						121.42			
		Labour for :	1	Sqm						121.42	121.42		121.42
		Add 10% sub mountainous region											12.14
		Labour for:	1	Sqm						121.42			133.56
		Cost for :	1	Sqm						911.92			924.06

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.147	New Item	Providing and applying Anti Termite Treatment using pre constructional chemical treatment measures as per IS - 6313 - 2001 (Part 2) & using Chemical containg chloropyrifos systemic insecticide diluted to manufacturer's specifications (i) In foundation pits, by treating the bottom & sides upto height of 300mm by uniformly spraying solution @ 5 Litre / Sqm (ii) In the refill earth on both sides of all built up walls @ 7.5 Litre / Running meter (width - 300 mm, depth - 450 mm) (iii) Before laying the floor, by uniformly sprinkling the top surface of the consolidated earth within the outer perimeter @ 5 Litre solution per Sqm.											
		Note :- The Engineer in Charge will ensure consumption of chemical as per manufacturer's specifications & minimum 5 years warranty from the concerned dealer.											
		Unit:	1	Litre	Chloropyrifos Chemical Solution with 20 % dilution								
	I	MATERIALS											
		Taking output:	1	Litre									
	(i)	Chloropyrifos Chemical solution with 20 % dilution		Litre	1.000	200.00				200.00			
		Total-I								200.00			
		Sundries such as carriage of chemical to site of work, using gloves, face shield, apron & boots @ 5% on Rs. 200								10.00			
		Add for contractor's profit at 10% on Rs 210								21.00			
		Add labour cess @ 1% on Rs 231								2.31			
		TOTAL								233.31			
		Cost for	1	Litre						233.31			
		Cost for	1	Litre						233.31	233.31		233.31
	II	LABOUR											
		Taking output:	1	Litre									
	(i)	Mason Ist class		Each	0.50	223.36				111.68			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
		Total-II								194.03			
		Sundries such as mixing chemical with water , @ 1% on Rs. 194.03								1.94			
		Water Charges , @ 1% on Rs. 194.03								1.94			
		Add for contractor's profit & overhead chargesat 21.5% on Rs197.91								42.55			
		Add labour cess @ 1% on Rs 240.46								2.40			
		Total								242.86			
		Labour for :	1	Litre	Solution					242.86			
		Labour for :	1	Litre						242.86	242.86		242.86
		Add 10% sub mountainous region											24.29
		Labour for:	1	Litre	Chloropyrifos chemical Solution with 20 % dilution						242.86		267.15
		Cost for :	1	Litre	Chloropyrifos chemical Solution with 20 % dilution						476.17		500.46

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.148	New Item	Providing and applying Anti Termite Treatment using post constructional chemical treatment measures as per IS - 6313 - 2001 (Part 3) & using Chemical containg chloropyrifos systemic insecticide diluted to manufacturer's specifications by drilling holes in the floor slab & along skirting 300 mm apart & 10 mm deep, drilling holes along all possible entry points such as junctions of floor and walls, door frames, sewage lines, entry points , etc. & injecting them with the chemical solution.											
		Note :- The Engineer in Charge will ensure consumption of chemical as per manufacturer's specifications & minimum 5 years warranty from the concerned dealer.											
		Unit:	1	Litre	Chloropyrifos chemical Solution with 20 % dilution								
	I	MATERIALS											
		Taking output:	1	Litre									
	(i)	Chloropyrifos Chemical solution with 20 % dilution		Litre	1.000	200.00				200.00			
		Total-I								200.00			
		Sundries such as carriage of chemical to site of work, using gloves, face shield,R5641 apron & boots @ 5% on Rs. 200								10.00			
		Add for contractor's profit at 10% on Rs 210								21.00			
		Add labour cess @ 1% on Rs 231								2.31			
		TOTAL								233.31			
		Cost for	1	Litre						233.31			
		Cost for	1	Litre						233.31	233.31		233.31
	II	LABOUR											
		Taking output:	1	Litre									
	(i)	Mason Ist class		Each	0.66	223.36				147.42			
	(ii)	Mazdoor (skilled)		Each	0.66	164.69				108.70			
		Total-II								256.11			
		Sundries such as mixing chemical with water , @ 1% on Rs. 256.11								2.56			
		Water Charges , @ 1% on Rs. 256.11								2.56			
		Add for contractor's profit & overhead chargesat 21.5% on Rs261.23								56.16			
		Add labour cess @ 1% on Rs 317.39								3.17			
		Total								320.56			
		Labour for :	1	Litre						320.56			
		Labour for :	1	Litre						320.56	320.56		320.56
		Add 10% sub mountainous region											32.06
		Labour for:	1	Litre	Chloropyrifos chemical Solution with 20 % dilution					320.56			352.62
		Cost for :	1	Litre	Chloropyrifos chemical Solution with 20 % dilution					553.87			585.93

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
14.149	14.48 (ii)	Katani marble flooring 15mm to 20mm thick over 12.5mm thick base of Cement mortar 1:3 laid and jointed with white cement slurry with pigment to mater the shade of marble including rubbing & Polishing.											
		Tiles Size 45 cm x 60 cm & above											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Katani Marble Slabs including 15% wastage		Sqm	1.15	1000.00				1150.00			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								1224.56			
		Sundries @ 1% on Rs. 1224.56								12.25			
		Add for contractor's profit at 10% on Rs 1236.81								123.68			
		Add labour cess @ 1% on Rs 1360.49								13.60			
		TOTAL								1374.09			
		Cost for	1	Sqm						1374.09			
		Cost for	1	Sqm						1374.09	1374.09		1374.09
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1934.01			1990.00
14.150	14.48 (ii)	Baroda green marble flooring 15mm to 20mm thick over 12.5mm thick base of Cement mortar 1:3 laid and jointed with white cement slurry with pigment to mater the shade of marble including rubbing & Polishing.											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
		Tiles Size 45 cm x 60 cm & above											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	1	Sqm									
	(i)	Baroda Green Marble Slabs including 15% wastage		Sqm	1.15	856.77				985.29			
	(ii)	Cement		Bag	0.11	262.27				28.85			
	(iii)	Sand		Cum	0.02	200.59				3.21			
	(iv)	Extra for white cement slurry		Bag	0.02	625.00				12.50			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Total-I								1059.84			
		Sundries @ 1% on Rs. 1059.84								10.60			
		Add for contractor's profit at 10% on Rs 1070.44								107.04			
		Add labour cess @ 1% on Rs 1177.48								11.77			
		TOTAL								1189.25			
		Cost for	1	Sqm						1189.25			
		Cost for	1	Sqm						1189.25	1189.25		1189.25
	II	LABOUR											
		Taking output:	1	Sqm									
	(i)	Mason Ist class		Each	1.15	223.36				256.86			
	(ii)	Mazdoor (skilled)		Each	0.50	164.69				82.35			
	(iii)	Mazdoor Boy (Not less than 14 years)		Each	0.30	136.69				41.01			
	(iv)	Bhishti		Each	0.30	173.76				52.13			
	(v)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								447.34			
		Sundries , @ 1% on Rs. 447.34								4.47			
		Water Charges , @ 1% on Rs. 447.34								4.47			
		Add for contractor's profit & overhead chargesat 21.5% on Rs456.28								98.10			
		Add labour cess @ 1% on Rs 554.38								5.54			
		Total								559.92			
		Labour for :	1	Sqm						559.92			
		Labour for :	1	Sqm						559.92	559.92		559.92
		Add 10% sub mountainous region											55.99
		Labour for:	1	Sqm						559.92			615.91
		Cost for :	1	Sqm						1749.17			1805.16
14.151	14.55	Mandana stone tile flooring 15mm to 20 mm thick over 12.5mm thick base of cement mortar 1:3 (1 cement, 3 Sand) laid and jointed with neat cement slurry, mixed with pigment to match the shade of stone including rubbing and polishing											
		Unit:	1	Sqm									
	I	MATERIALS											
		Taking output:	10	Sqm									
	(i)	Mandana stone Slab											
		For 10 Square metre of area = 10.00											

Sr. No. (New)	Sr. No.	Description of Item		Unit	Quantity	Rate				Detail of Cost			
	1	2		3	4	5				6			
	(iii)	For corners, angles and beading including breakage, and wastage at 15% = 1.5 Nos. = Total 11.5, say 12 Sqm		Sqm	12.00	350.00				4200.00			
	(iv)	Cement		Bag	1.17	262.27				306.86			
	(iv)	Sand		Cum	0.16	200.59				32.09			
	(v)	Cost of Mild Steel grinding Vatti (0 Number) for cutting & levelling		Each	0.01	900.00				9.00			
	(vi)	Cost of Abrasive grinding stones (Number 1,2,2L,3,4,5,6) for rubbing & polishing.		Each	0.07	300.00				21.00			
		Extra for ordinary grey cement slurry		Bag	1.09	262.27				285.87			
		Total-I								4854.82			
		Sundries @ 1% on Rs. 4854.82								48.55			
		Add for contractor's profit at 10% on Rs 4903.37								490.34			
		Add labour cess @ 1% on Rs 5393.71								53.94			
		TOTAL								5447.65			
		Cost for	10	Sqm						5447.65			
		Cost for	1	Sqm						544.77	544.77		544.77
	II	LABOUR											
		Taking output:	10	Sqm									
	(i)	Mason Ist class		Each	8.00	223.36				1786.88			
	(ii)	Mazdoor (skilled)		Each	6.00	164.69				988.14			
	(iii)	Bhishti		Each	4.00	173.76				695.04			
	(iv)	Hiring & Running Charges of Grinding Machine		Days	0.15	100.00				15.00			
		Total-II								3485.06			
		Sundries , @ 1% on Rs. 3485.06								34.85			
		Water Charges , @ 1% on Rs. 3485.06								34.85			
		Add for contractor's profit & overhead chargesat 21.5% on Rs3554.76								764.27			
		Add labour cess @ 1% on Rs 4319.03								43.19			
		Total								4362.22			
		Labour for :	10	Sqm						4362.22			
		Labour for :	1	Sqm						436.22	436.22		436.22
		Add 10% sub mountainous region											43.62
		Labour for:	1	Sqm							436.22		479.84
		Cost for :	1	Sqm							980.99		1024.61