

Detailed Estimate

OD/367/3525/120630/405380/00116941 : Maintenance of kalyan mandap at-Gania

Block : Gania, Gram Panchayat : Gania

Created By: SRI NETRARANJAN MISHRA

1. Plastering (AR1027) : 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)								
6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ground floor portico pillar	1.000	4.000	3.500	11.000	0.000	154.000	-
ii	beam	1.000	5.000	10.660	2.660	0.000	141.778	-
iii		1.000	2.000	14.000	2.660	0.000	74.480	-
iv	celing	1.000	1.000	11.000	14.000	0.000	154.000	-
v		1.000	2.000	13.800	12.000	0.000	331.200	-
vi	fin	1.000	1.000	60.000	2.500	0.000	150.000	-
vii	hall	1.000	1.000	30.000	50.000	0.000	1500.000	-
viii	rest room	1.000	2.000	10.000	12.000	0.000	240.000	-
ix	store room	1.000	2.000	4.330	12.000	0.000	103.920	-
x	toilet	1.000	2.000	4.330	12.000	0.000	103.920	-
xi	stair case	1.000	2.000	32.000	5.000	0.000	320.000	-
xii	hall beam	1.000	8.000	30.000	1.500	0.000	360.000	-
xiii	cornice total	1.000	1.000	309.000	1.000	0.000	309.000	-
Total Quantity							3942.298 Sft (Square Foot)	366.251311094 Sqm (Square Meter)
Amount							366.251311094 X 187.7940541912	68779.82
2. Plastering (AR1027) : First Floor								

6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction	
i	1st floor celing	1.000	2.000	28.000	5.000	0.000	280.000	-	
ii		1.000	2.000	21.000	5.000	0.000	210.000	-	
iii	cornice total	1.000	2.000	73.000	1.000	0.000	146.000	-	
Total Quantity					636 Sft (Square Foot)		59.086308 Sqm (Square Meter)		
Amount					59.086308 X 192.5578201912		11377.53		

3. Plastering (AR1004) : 12mm thick cement plster (1:6) over Brick work in inside

12mm thick cement plster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp. and as per direction of Engineer-in-charge.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ground floor	1.000	2.000	64.500	12.000	0.000	1548.000	-
ii		1.000	1.000	31.670	15.000	0.000	475.050	-
iii		1.000	1.000	31.670	12.000	0.000	380.040	-
iv	store room	1.000	2.000	5.000	15.000	0.000	150.000	-
v		1.000	2.000	12.000	15.000	0.000	360.000	-
vi	room	1.000	2.000	10.000	12.000	0.000	240.000	-
vii	5" wall	2.000	2.000	4.330	12.000	0.000	207.840	-
viii		2.000	3.000	12.000	12.000	0.000	864.000	-
ix	toilet	2.000	2.000	8.000	7.000	0.000	224.000	-
x		2.000	2.000	5.000	7.000	0.000	140.000	-
xi		2.000	2.000	4.500	7.000	0.000	126.000	-
xii	portico wall	1.000	1.000	33.000	12.000	0.000	396.000	-

xiii	below sisi side	1.000	2.000	25.500	15.000	0.000	765.000	-
xiv	deduction door	0.500	4.000	4.000	8.000	0.000	-	64.000
xv	d1	0.500	2.000	3.500	8.000	0.000	-	28.000
xvi	d2	0.500	4.000	2.500	7.000	0.000	-	35.000
xvii	w	0.500	6.000	6.000	5.500	0.000	-	99.000
xviii	w1	0.500	4.000	3.500	5.500	0.000	-	38.500
xix	v	0.500	4.000	2.000	2.000	0.000	-	8.000
xx	verandah grill	0.500	2.000	4.000	4.000	0.000	-	16.000
xxi	entrance gate	0.500	1.000	6.000	8.000	0.000	-	24.000
xxii	entrance gate	0.500	2.000	9.000	4.000	0.000	-	36.000

Total Quantity				5527.43 Sft (Square Foot)			513.51482929 Sqm (Square Meter)	
Amount				513.51482929 X 168.4355221168			86494.14	

4. Plastering (AR1014) : 16mm thick cement Plaster in CM (1:6) over brick work in inside.

16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.

Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	ground fllor	4.000	30.000	12.000	0.000	0.000	1440.000	-
ii		2.000	50.000	12.000	0.000	0.000	1200.000	-
iii	room	2.000	10.000	12.000	0.000	0.000	240.000	-
iv		2.000	12.000	12.000	0.000	0.000	288.000	-
v		2.000	4.330	12.000	0.000	0.000	103.920	-
vi	store room	2.000	4.330	12.000	0.000	0.000	103.920	-
vii		2.000	12.000	12.000	0.000	0.000	288.000	-

viii	portico wall	1.000	33.000	8.000	0.000	0.000	264.000	-
ix	sidi side wall	4.000	32.000	10.000	0.000	0.000	1280.000	-
x	d	2.000	4.000	8.000	0.000	0.000	-	64.000
xi	d1	1.000	3.500	8.000	0.000	0.000	-	28.000
xii	D2	2.000	2.500	7.000	0.000	0.000	-	35.000
xiii	W	3.000	6.000	5.500	0.000	0.000	-	99.000
xiv	W1	2.000	3.500	5.500	0.000	0.000	-	38.500
xv	V	2.000	2.000	2.000	0.000	0.000	-	8.000
xvi	ENTANCE GATE	0.500	6.000	8.000	0.000	0.000	-	24.000
xvii		0.500	9.000	8.000	0.000	0.000	-	36.000
xviii		0.000	0.000	0.000	0.000	0.000	1.000	-
Total Quantity					4876.34 Sft (Square Foot)		453.02661502 Sqm (Square Meter)	
Amount					453.02661502 X 242.403123728		109815.07	
5. Plastering (AR1014) : First Floor								
16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	FIRST FLOOR HEAD ROOM	2.000	26.000	8.000	0.000	0.000	416.000	-
ii		2.000	28.000	8.000	0.000	0.000	448.000	-
Total Quantity					864 Sft (Square Foot)		80.268192 Sqm (Square Meter)	
Amount					80.268192 X 248.487363728		19945.63	

Total Amount (A) : 296412.19

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for Contingency @ 1%	-	2964.1218565505
2	Display Citizen Board @ Rs.500	-	500
Additional Components Amount (F) : 3464.1218565505			
Grand Total Amount (A + F) : 299876.3075116			

SRI NETRARANJAN MISHRA
JE
Gania Block

SRI MAHESH PRASAD NAYAK
AEE
Gania Block

Labanyendu Mohanty
BDO
Gania Block