## Office of the Chief Engineer LSGD

## Detailed estimate for the construction of Aerobic bin (2 Nos.) compost unit (Model Estimate)

**Detailed Estimate** 

(Cost Index Applied for this estimate is 35.59%)

SI No	Description	No	10	В	D	CF	Quantity	Remark				
	1 Appendix. A. Construc	tion of Sh	neet roofing	shed ( plin	th area 16.6	64 sq.m or	179.11 sq.fe	et				
1	2.6.1 Earth work in excavat (exceeding 30 cm in de earth, lead up to 50 m a soil	pth, 1.5 n	n in width as	well as 10	sqm on pla	n) including	g disposal of	excavate				
	A. allround	1	16.200	0.400	0.300		1.944					
		79	(Street	272/	Tota	al Quantity	1.944 cum					
	1.07	n E	naina	To	otal Deducte	d Quantity	0.000 cum					
	LOV	ש ענ	ngine	sermi	Net Tota	al Quantity	1.944 cum					
		N I	S	Say1.944 cu	m @ Rs 214	I.03 / cum	Rs 4	16.07				
2	4.1.8 Providing and laying in position cement concrete of specified grade excluding the cost of centering a shuttering - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate nominal size)											
	A. allround	1	16.200	0.400	0.100		0.649					
	Flooring hall	1	4.7500	2.7500	0.075		0.980					
					Tota	al Quantity	1.629 cum					
				To	otal Deducte	d Quantity	0.000 cum					
					Net Tota	al Quantity	1.629 cum					
			Sa	ay1.629 cum	n @ Rs 6814	I.89 / cum	Rs 11	101.46				
3	4.1.3  Providing and laying in position cement concrete of specified grade excluding the cost of centering a shuttering - All work up to plinth level:1:2:4 (cement : 2 coarse sand : 4 graded stone aggregate 20 nominal size)											
	for fixing the GI pipe ( foun.portion )	2*3	0.300	0.300	0.500		0.270					
				Deduction								
	GI pipe portion - 2x3x3.14/4x0.05x0.05 x0.50	4.7	0.050	0.050	0.500		-0.005					

					Tota	l Quantity	0.270 cum	1
				To	otal Deducted	d Quantity	-0.005 cur	n
					Net Tota	l Quantity	0.265 cum	1
			Sa	y0.265 cum	n @ Rs 7990	.86 / cum	Rs 21	117.58
4	5.9.1 Centering and shuttering columns, etc for mass of	-	g strutting, et	c. and remo	oval of form t	for:Foundat	ions, footing	ıs, bases
	Foundation	2*3	1.200	0.500			3.600	
		10	F 600	540	Tota	I Quantity	3.600 sqm	1
	1	A T	MA	To	otal Deducted	d Quantity	0.000 sqm	1
	. ),	971			Net Tota	l Quantity	3.600 sqm	1
	1.6	Heli	S	ay3.600 sq	m @ Rs 335	.31 / sqm	Rs 12	207.12
	A. all round wall (Foundation	) <sub>1</sub> [	16.200	0.300	0.500		2.430	
	& B a s e m e n t )		/					
	A. super structure	1	16.200	0.150	0.450		1.094	
			1.200		0.450		0.054	
	step	1		0.300	0.150		0.054	
	step	1		0.300 Deductions			0.054	
	GI post foundation basement	2*3					-0.270	
	GI post foundation			Deductions				
	GI post foundation basement - do - super structure (2x3x3.14/4x.05x.05x	2*3	0.300	Deductions 0.300	0.500	ıl Quantity	-0.270	
	GI post foundation basement - do - super structure (2x3x3.14/4x.05x.05x	2*3	0.300	0.300 0.050	0.500		-0.270 -0.005	
	GI post foundation basement - do - super structure (2x3x3.14/4x.05x.05x	2*3	0.300	0.300 0.050	0.500  0.450  Total		-0.270 -0.005 3.578 cum	n
	GI post foundation basement - do - super structure (2x3x3.14/4x.05x.05x	2*3	0.300	0.300 0.050	0.500  0.450  Total	d Quantity	-0.270 -0.005 3.578 cum -0.275 cur 3.303 cum	n
6	GI post foundation basement - do - super structure (2x3x3.14/4x.05x.05x	2*3 4.71	0.300 0.050	0.300 0.050	0.500  0.450  Total Deducted Net Total	d Quantity	-0.270 -0.005 3.578 cum -0.275 cur 3.303 cum	n 1
6	GI post foundation basement  - do - super structure (2x3x3.14/4x.05x.05x 0.45)	2*3 4.71	0.300 0.050	0.300 0.050	0.500  0.450  Total Deducted Net Total	d Quantity	-0.270 -0.005 3.578 cum -0.275 cur 3.303 cum	n 1

 - do - super structore	2	5.200	0.450			4.681	
- do do -	2	3.200	0.450			2.881	
hall inner	1	15.600	0.450			7.020	
super struct or - top	2	5.200	0.200			2.080	
- dodo-	2	2.900	0.200			1.160	
step	1	1.200	0.450			0.540	
- do - sides	2	0.300	0.150			0.090	
	-6	L MIL	Deductin				
door	1958	1.200	0.450	13		-0.540	
Į.	K41	11/27	KAT	Total	I Quantity	23.672 sq	m
42	51. 1	dan	To	otal Deducted	I Quantity	-0.540 sqr	m
4				Net Total	I Quantity	23.132 sq	m
		Sa	y23.132 sq	m @ Rs 314.	09 / sqm	Rs 72	265.53
65 mm dia GI pipe for	2*3	0.500					
cutting, hoisting, fixing and bolted with special 65 mm dia GI pipe for	shaped wa	ashers etc. o			elded type	tubes	ing we
cupporting post (2v2)	2 3	3.500			5.03	105.631	
supporting post (2x3)	23	3.500			5.03	105.631	
supporting post (2x3) 80x40x2.60 mm Rect.hollow section for wall plate	2	6.000			5.03 4.55	105.631 54.600	
80x40x2.60 mm Rect.hollow section for							
80x40x2.60 mm Rect.hollow section for wall plate	2	6.000			4.55	54.600	
80x40x2.60 mm Rect.hollow section for wall plate - do do - 60x40x2.60 mm - do -	2	6.000			4.55 4.55	54.600 28.210	
80x40x2.60 mm  Rect.hollow section for wall plate  - do do -  60x40x2.60 mm - do -  Commen rafter  50x25x2 mm - do -	2 2 2*3	6.000 3.100 2.600			4.55 4.55 3.73	54.600 28.210 58.188	
80x40x2.60 mm  Rect.hollow section for wall plate  - do do -  60x40x2.60 mm - do -  Commen rafter  50x25x2 mm - do -  Collar  25x25x2.60 mm - do -	2 2*3 3	6.000 3.100 2.600 1.200		Total	4.55 4.55 3.73 2.15	54.600 28.210 58.188 7.740	g
80x40x2.60 mm  Rect.hollow section for wall plate  - do do -  60x40x2.60 mm - do -  Commen rafter  50x25x2 mm - do -  Collar  25x25x2.60 mm - do -	2 2*3 3	6.000 3.100 2.600 1.200	To	Total	4.55 4.55 3.73 2.15 1.36 I Quantity	54.600 28.210 58.188 7.740 49.776	g
80x40x2.60 mm  Rect.hollow section for wall plate  - do do -  60x40x2.60 mm - do -  Commen rafter  50x25x2 mm - do -  Collar  25x25x2.60 mm - do -	2 2*3 3	6.000 3.100 2.600 1.200	To	otal Deducted	4.55 4.55 3.73 2.15 1.36 I Quantity	54.600 28.210 58.188 7.740 49.776 304.145 k	
80x40x2.60 mm  Rect.hollow section for wall plate  - do do -  60x40x2.60 mm - do -  Commen rafter  50x25x2 mm - do -  Collar  25x25x2.60 mm - do -	2 2*3 3	6.000 3.100 2.600 1.200 6.100		otal Deducted	4.55 4.55 3.73 2.15 1.36 I Quantity I Quantity I Quantity	54.600 28.210 58.188 7.740 49.776 304.145 k 0.000 kg 304.145 k	

	per sqm as per IS: 2 polyester top coat 1 avoid scratches durin by Engineer-in-charg with EPDM seal, cor purlins, rafters and to	5-18 micronsing transportations.  The sheet mode are upto are	. Sheet sho ion and shou shall be fixe ny pitch in h	ould have pro uld be suppli ed using self orizontal/ ve	otective gua ed in single drilling/self rtical or cur	ard film of 2 length upto tapping scre ved surface	5 microns r 12 metre or ews of size ( s, excluding	ninimum to as desired 5.5x55mm)
	Roof	2	6.300	2.700			34.020	
			/ Getti	1	Tota	al Quantity	34.020 sq	m
		-		То	tal Deducte	d Quantity	0.000 sqm	1
		10	£ 984	M	Net Tota	al Quantity	34.020 sq	m
			Sa	ay34.020 sqr	n @ Rs 738	.69 / sqm	Rs 25	130.23
	coated thickness, zi coating 120 grams p side of the sheet a complete:Ridges p	per sqm as per and polyeste lain (500-60	er IS: 277, ir r top coat 0 mm)	n 240 mpa s	teel grade,	5-7 microns	s epoxy prin g/self tappi	ner on both
	Ridge	1	6.500				6.500	
		$\nu_{\perp}$	2—		Tota	al Quantity	6.500 met	re
			/ _	То	tal Deducte	d Quantity	0.000 met	re
					Net Tota	al Quantity	6.500 met	re
			Say	6.500 metre	@ Rs 490.0	02 / metre	Rs 31	85.13
10	11.37 Providing and laying manufacturer), of 1st Grey, Fume Red Bropointing the joints w	t quality confo own, laid on 2	rming to IS : 0 mm thick	: 15622, of a cement mor	pproved ma tar 1:4 (1 C	ke, in colou ement : 4 C	rs such as V	Vhite, Ivory
	pointing the jointe w	itii wiito ooiii		313	,	<u>'</u>		
	pointing the jointe w		I	Flooring	,			
	Hall	1	5.100				15.810	
				Flooring	•		15.810 0.540	
	Hall	1	5.100	Flooring 3.100				
	Hall step	1 1	5.100	Flooring 3.100 0.450			0.540	
	Hall step	1 1	5.100	Flooring 3.100 0.450 0.150			0.540	
	Hall step - do -	1 1 2	5.100 1.200 0.300	Flooring 3.100 0.450 0.150  Deduction		al Quantity	0.540	m
	Hall step - do -	1 1 2	5.100 1.200 0.300	Flooring 3.100 0.450 0.150 Deduction 0.200		al Quantity	0.540 0.090 -0.320	
	Hall step - do -	1 1 2	5.100 1.200 0.300	Flooring 3.100 0.450 0.150 Deduction 0.200	Tota tal Deducte	al Quantity	0.540 0.090 -0.320 16.440 sq	n

11	10.25.2 Item Shifted to head 14 as item 14.74Steel work welded in built up sections/framed work, includi									
	Item Shifted to head 14 cutting, hoisting, fixing ir steel etc. as required.In	n position	and applying	g a priming	coat of approv	ed steel p	orimer usin	g struct		
					for fencing on					
	20x20x3 mm angle iron & 5 mm dia MS rods for nets	2	5.200	2.550	8.400		222.768			
	- do do - width wise including door portion	2	3.100	2.550	8.400		132.804			
	Door addl. portion of wall	1	1.200	0.450	8.400		4.537			
	43	Total Quantity					360.109 k	g		
	200			To	otal Deducted C	Quantity	0.000 kg			
			North a	Tally and	Net Total C	Quantity	360.109 k	g		
	1.50	DE	naine	Say360.109	kg @ Rs 154.	17 / kg	Rs 55	518.00		
	Finishing walls with wate @ 3.84 kg/10 sqm)	r proofing	cement pair	nt of require	ed shade:New v	vork (Two	or more co	ats app		
	@ 3.84 kg/10 sqm) Outer basement	r proofing	cement pair	ot of require	d shade:New v	vork (Two	3.210	oats app		
	@ 3.84 kg/10 sqm) Outer basement length wise	2	5.350	0.300	ed shade:New v	vork (Two	3.210	pats app		
	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide	2	5.350	0.300	ed shade:New v	vork (Two	3.210	pats app		
	@ 3.84 kg/10 sqm)  Outer basement length wise - do - width wide - do - super structore	2 2 2	5.350 3.350 5.200	0.300 0.300 0.450	ed shade:New v	vork (Two	3.210 2.010 4.681	pats app		
	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide	2	5.350	0.300	d shade:New v	vork (Two	3.210	pats app		
	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide - do - super structore - do do -	2 2 2 2	5.350 3.350 5.200 3.200	0.300 0.300 0.450 0.450	ed shade:New v	vork (Two	3.210 2.010 4.681 2.881	pats app		
	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide - do - super structore - do do -	2 2 2 1	5.350 3.350 5.200 3.200 15.600	0.300 0.300 0.450 0.450	ed shade:New v	vork (Two	3.210 2.010 4.681 2.881 7.020	pats app		
	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide - do - super structore - do do - hall inner super struct or - top	2 2 2 1 2 2	5.350 3.350 5.200 3.200 15.600 5.200	0.300 0.300 0.450 0.450 0.450 0.200			3.210 2.010 4.681 2.881 7.020 2.080			
	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide - do - super structore - do do - hall inner super struct or - top	2 2 2 1 2 2	5.350 3.350 5.200 3.200 15.600 5.200	0.300 0.300 0.450 0.450 0.450 0.200		Quantity	3.210 2.010 4.681 2.881 7.020 2.080 1.160	m		
	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide - do - super structore - do do - hall inner super struct or - top	2 2 2 1 2 2	5.350 3.350 5.200 3.200 15.600 5.200	0.300 0.300 0.450 0.450 0.450 0.200	Total C	Quantity	3.210 2.010 4.681 2.881 7.020 2.080 1.160 23.042 sq	m		
	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide - do - super structore - do do - hall inner super struct or - top	2 2 2 1 2 2	5.350 3.350 5.200 3.200 15.600 5.200 2.900	0.300 0.300 0.450 0.450 0.200 0.200	Total Cotal Deducted Cotal Deducted Co	Quantity Quantity Quantity	3.210  2.010  4.681  2.881  7.020  2.080  1.160  23.042 sq  0.000 sqm  23.042 sq	m		
13	@ 3.84 kg/10 sqm) Outer basement length wise - do - width wide - do - super structore - do do - hall inner super struct or - top	2 2 2 1 2 2 2 With reac	5.350 3.350 5.200 3.200 15.600 5.200 2.900 Sa	0.300 0.300 0.450 0.450 0.450 0.200 0.200 To	Total Contact Deducted Contact Total Contact	Quantity Quantity Quantity Quantity O / sqm	3.210 2.010 4.681 2.881 7.020 2.080 1.160 23.042 sq 0.000 sqn 23.042 sq	m m 174.48		
13	@ 3.84 kg/10 sqm)  Outer basement length wise  - do - width wide  - do do - hall inner  super struct or - top  - do do-	2 2 2 1 2 2 2 With reac	5.350 3.350 5.200 3.200 15.600 5.200 2.900 Sa	0.300 0.300 0.450 0.450 0.450 0.200 0.200 To	Total Contact Deducted Contact Total Contact	Quantity Quantity Quantity Quantity O / sqm	3.210 2.010 4.681 2.881 7.020 2.080 1.160 23.042 sq 0.000 sqn 23.042 sq	m m 174.48		

	Door addl. portion	1	1.200	0.450			0.540		
					Tota	al Quantity	42.870 sq	m	
				To	otal Deducte	d Quantity	0.000 sqm	l	
					Net Tota	al Quantity	42.870 sqi	m	
				Say42.870 s	qm @ Rs 59	9.66 / sqm	Rs 25	57.62	
SI No	Description	No	100	В	D	CF	Quantity	Remark	
1	2.6.1 Earth work in excava	Appendix. B	2 M	Dr		•	ual means (	over are	
	(exceeding 30 cm in cearth, lead up to 50 m soil	depth, 1.5 m	n in width as	well as 10	sqm on pla	n) including	disposal of	excavat	
	pillar	2*4	0.400	0.400	0.600		0.769		
		-71	Company of the last of the las	272/	Tota	al Quantity	0.769 cum	1	
	1.0		MUSA.	To	tal Deducte	d Quantity	0.000 cum	1	
	Total Deducted Quantity  Net Total Quantity							0.769 cum	
	LO				Net Tota	al Quantity	0.769 cum	1	
2	4.1.8 Providing and laying i		ement concr	-	m @ Rs 214	1.03 / cum	Rs 10	64.59	
2			ement concr	ete of speci	m @ Rs 214	1.03 / cum	Rs 10	64.59	
2	Providing and laying i shuttering - All work i nominal size)	up to plinth I	ement concr level:1:4:8 (	rete of speci	m @ Rs 214 fied grade 6 4 coarse sa  0.100	1.03 / cum	Rs 10 e cost of cer ed stone ag	64.59 ntering a gregate	
2	Providing and laying i shuttering - All work i nominal size)	up to plinth I	ement concr level:1:4:8 (	ete of speci 1 cement : 4 0.400	m @ Rs 214 fied grade 6 4 coarse sa  0.100	excluding the nd: 8 grades	Rs 10 e cost of cered stone ag	ntering a	
2	Providing and laying i shuttering - All work i nominal size)	up to plinth I	ement concr level:1:4:8 (	ete of speci 1 cement : 4 0.400	m @ Rs 214  ified grade e 4 coarse sa  0.100  Tota  otal Deducte	excluding the nd: 8 grades	e cost of celled stone ag  0.129  0.129 cum	ntering a gregate	
2	Providing and laying i shuttering - All work i nominal size)	up to plinth I	ement concr level:1:4:8 ( 0.400	ete of speci 1 cement : 4 0.400	m @ Rs 214  ified grade 64 4 coarse sa  0.100  Tota  otal Deducte  Net Tota	excluding the nd: 8 grades al Quantity al Quantity	e cost of cered stone ag  0.129  0.129 cum  0.000 cum  0.129 cum	ntering a gregate	
3	Providing and laying i shuttering - All work i nominal size)	2*4	ement concr level:1:4:8 ( 0.400	onete of special cement : 4  0.400  Total ay0.129 cum  rete of special cement in the community of the cement in th	m @ Rs 214  ified grade e 4 coarse sa  0.100  Tota  otal Deducte  Net Tota  i @ Rs 6814	excluding the and : 8 grades al Quantity al Quantity l.89 / cum	e cost of cered stone ag  0.129  0.129 cum  0.000 cum  0.129 cum  Rs 8	ntering a gregate	
	Providing and laying is shuttering - All work unominal size) pillar  4.1.3 Providing and laying is shuttering - All work unominal size)	2*4	ement concr level:1:4:8 ( 0.400	onete of special cement : 4  0.400  Total ay0.129 cum  rete of special cement in the community of the cement in th	m @ Rs 214  ified grade e 4 coarse sa  0.100  Tota  otal Deducte  Net Tota  i @ Rs 6814	excluding the and : 8 grades al Quantity al Quantity l.89 / cum	e cost of cered stone ag  0.129  0.129 cum  0.000 cum  0.129 cum  Rs 8	ntering a gregate	
	Providing and laying is shuttering - All work unominal size) pillar  4.1.3 Providing and laying is shuttering - All work unominal size)	2*4	ement concr level:1:4:8 ( 0.400 Sa ement concr evel:1:2:4 (co	o.400  To ay0.129 cum rete of speci	m @ Rs 214 fied grade 6 4 coarse sa  0.100  Total Deducte  Net Total  @ Rs 6814 fied grade 6 parse sand	excluding the and : 8 grades al Quantity al Quantity l.89 / cum	Rs 10 e cost of cered stone ag  0.129  0.129 cum  0.000 cum  0.129 cum  Rs 8	ntering a gregate	
	Providing and laying is shuttering - All work unominal size) pillar  4.1.3 Providing and laying is shuttering - All work unominal size)	2*4	ement concr level:1:4:8 ( 0.400 Sa ement concr evel:1:2:4 (co	o.400  To  ay0.129 cum  ete of speci ement : 2 co	m @ Rs 214 fied grade 6 4 coarse sa  0.100  Total Deducte  Net Total  @ Rs 6814 fied grade 6 parse sand	excluding the and : 8 grade al Quantity al Quantity l.89 / cum	Rs 10 e cost of cered stone ag  0.129  0.129 cum  0.000 cum  0.129 cum  Rs 8	ntering a gregate	
	Providing and laying is shuttering - All work unominal size) pillar  4.1.3 Providing and laying is shuttering - All work unominal size) For pillar fixing	2*4  in position ceup to plinth le	ement concrete concre	o.400  To  ay0.129 cum  ete of speci ement : 2 co  0.400  deduction	fied grade 64 coarse sand 10.100  Total Deducte  Net Total @ Rs 6814  fied grade 65 parse sand 10.500	excluding the and : 8 grade al Quantity al Quantity l.89 / cum	Rs 10 e cost of cered stone ag  0.129  0.129 cum  0.000 cum  0.129 cum  Rs 8	ntering a gregate  79.12  ntering a gregate	
	Providing and laying is shuttering - All work unominal size) pillar  4.1.3 Providing and laying is shuttering - All work unominal size) For pillar fixing	2*4  in position ceup to plinth le	ement concrete concre	o.400  To  ay0.129 cum  ete of speci ement : 2 co  0.400  deduction  0.200	fied grade 64 coarse sand 10.100  Total Deducte  Net Total @ Rs 6814  fied grade 65 parse sand 10.500	excluding the nd: 8 graded al Quantity al Quantity excluding the excluding the excluding the 4 graded seal Quantity al Quantity al Quantity excluding the exclusion and exclusion are exclusive.	Rs 10 e cost of cered stone ag  0.129 0.129 cum 0.000 cum 0.129 cum Rs 8 e cost of ceretone aggreg  0.641	ntering a gregate  79.12  ntering a gate 20 n	

			Sa	y0.481 cum	@ Rs 7990	).86 / cum	Rs 38	43.60
4	5.16 Providing, hoisting and setting in cement mort finishing with neat cem 1:1.5:3 (1 cement : 1.5	ar 1:3 ( 1 d ent punnin	cement : 3 o	coarse sanded	d), cost of a but exclud	equired ce	ntering, shu t of reinforce	ttering and ement, wit
	Pillar for bins	2*4	0.200	0.200	1.700		0.544	
	Slab / concrete reeper	2*10*4	0.075	0.030	1.090		0.197	
	block for slab gape	2*18*4	0.100	0.030	0.050		0.022	
	6	1 13		Deduction	13			
	Grooves portion of pillar	2*8	0.035	0.035	1.200		-0.023	
	14			900 M	Tota	al Quantity	0.763 cum	1
		-74	Service of the last of the las	To	tal Deducte	d Quantity	-0.023 cur	n
	100		1000	Total.	Net Tota	al Quantity	0.740 cum	
	L2(		Say	0.740 cum	@ Rs 20239	9.72 / cum	Rs 14	977.39
5	5.22.1 Steel reinforcement for binding all complete up		evelMild ste		dium Tensil	•		osition ar
5	Steel reinforcement for		evelMild ste	eel and Med	dium Tensil	•		osition an
5	Steel reinforcement for binding all complete up 6 mm dia main bar for Pillars		evelMild ste	eel and Med	dium Tensil	•		osition ar
5	Steel reinforcement for binding all complete up 6 mm dia main bar for	oto plinth le	evelMild ste	eel and Med	dium Tensil	e steel bars	5	osition ar
5	Steel reinforcement for binding all complete up 6 mm dia main bar for Pillars 5 mm dia distribution	oto plinth le	Pillar siz	eel and Med	dium Tensil	e steel bars	14.520	osition ar
5	Steel reinforcement for binding all complete up  6 mm dia main bar for Pillars  5 mm dia distribution bars for Pillars  5 mm dia main bars	5*8 12*8	Pillar siz	eel and Med	dium Tensil 20x1.70	0.22 0.15	14.520	osition ar
5	Steel reinforcement for binding all complete up  6 mm dia main bar for Pillars  5 mm dia distribution bars for Pillars  5 mm dia main bars	5*8 12*8	Pillar siz	re 1x0.20x0	dium Tensil 20x1.70	0.22 0.15 0.15 al Quantity	9.610 26.365	osition ar
5	Steel reinforcement for binding all complete up  6 mm dia main bar for Pillars  5 mm dia distribution bars for Pillars  5 mm dia main bars	5*8 12*8	Pillar siz	re 1x0.20x0	Total Deducte	0.22 0.15 0.15 al Quantity	14.520 9.610 26.365 50.495 kg	osition ar
5	Steel reinforcement for binding all complete up  6 mm dia main bar for Pillars  5 mm dia distribution bars for Pillars  5 mm dia main bars	5*8 12*8	Pillar siz	re 1x0.20x0	Total Deducte	0.22 0.15 0.15 al Quantity d Quantity al Quantity	14.520 9.610 26.365 50.495 kg 0.000 kg 50.495 kg	estion ar
6	Steel reinforcement for binding all complete up  6 mm dia main bar for Pillars  5 mm dia distribution bars for Pillars  5 mm dia main bars	5*8  12*8  2*2*40  fixing expar	Pillar siz  1.650  0.650  1.070	To Say50.49	Total Deducte Net Total 95 kg @ Rs	0.22  0.15  0.15  al Quantity d Quantity al Quantity and Strands	14.520 9.610 26.365 50.495 kg 0.000 kg 50.495 kg <b>Rs 48</b> 3.25 mm w	8 <b>1.86</b> ide 1.6 m
	Steel reinforcement for binding all complete up 6 mm dia main bar for Pillars 5 mm dia distribution bars for Pillars 5 mm dia main bars for reepers 5.21 Extra for providing and thick weighing 3.64 kg	5*8  12*8  2*2*40  fixing expar	Pillar siz  1.650  0.650  1.070	To Say50.49	Total Deducte Net Total 95 kg @ Rs	0.22  0.15  0.15  al Quantity d Quantity al Quantity and Strands	14.520 9.610 26.365 50.495 kg 0.000 kg 50.495 kg <b>Rs 48</b> 3.25 mm w	881.86 ide 1.6 m
	Steel reinforcement for binding all complete up 6 mm dia main bar for Pillars 5 mm dia distribution bars for Pillars 5 mm dia main bars for reepers 5.21 Extra for providing and thick weighing 3.64 kg excluding cost of hang	5*8  12*8  2*2*40  fixing expar per sqm for ers.	Pillar siz  1.650  0.650  1.070  anded metal representation encasing	To Say50.49	Total Deducte Net Total 95 kg @ Rs	0.22  0.15  0.15  al Quantity d Quantity al Quantity and Strands	14.520  9.610  26.365  50.495 kg  0.000 kg  50.495 kg  Rs 48	ide 1.6 mi

		Quantity	11.520 sqm								
			Sa	ıy11.520 sqı	m @ Rs 522.56	3 / sqm	qm Rs 6019.89				
7	13.39.1 Colour washing such as green, blue or buff to give an even shade:New work ( two or more coats) with base coat of white washing with lime										
	pillar face (2x4)	8	0.800	1.200			7.680				
	Grooves	16*2	0.030	1.200			1.152				
	pillar top	2*4	0.200	0.200			0.321				
	slab or reeper all round	80	1.090	0.210	1		18.312				
	- 8	541	23/60	KAT	Total C	Quantity	27.465 so	ļm			
	15	فليالما		To	otal Deducted C	uantity	0.000 sqr	n			
	75				Net Total C	uantity	27.465 sqm				
			S	ay27.465 s	qm @ Rs 45.83	3 / sqm	Rs 1	258.72			
SI No	Description	No	naine	В	D	CF	Quantity	Remark			
	3 Engag	ing man	madzoor fo	r arranging	the pre-cast i	tems	T				
		Lump-S	um Total				Rs 5	00.00			
	SI No Descrip	tion	No	L	В	D	CF	Quantity			
Remark	4 Providin	g Draina	ge facility,S	oak pitt and	d necessary fit	ting etc.	complete				
		Lump-S	um Total				Rs 2	500.00			
	SI No Descrip	tion	No	L	В	D	CF	Quantity			
Remark		5 Provi	ding Name	board and	locking arreng	ment	T				
		Lump-S	um Total				Rs 2	500.00			
				Amour	nt reserved for	GST pa	yments F	Rs 42845.6			
							Total R	s 280876.8			
					Lumpsum for	ound off	12	3.20			
					Т	OTAL R	s 280999.99	986438000			
						Round	ed Total R	s 281000.00			
					Rupees Two I	_akh Eigl	nty One Tho	ousand Onl			

(Cost Index Applied for this estimate is 35.59%)