

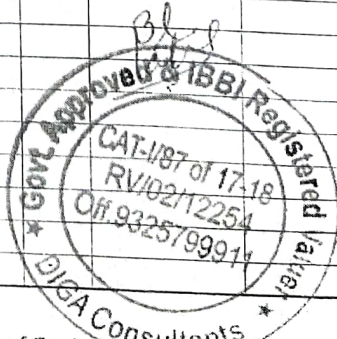
DIGA Consultants and Valuers LLP

M-7, M-1, 1st Floor, All Plaza, Marol Road, Near Dongar Pada Talav, Vihar (W)-161503
 Email: contact.diga@gmail.com / info@diga.com Contact: 9325799911

Mrs. Dipali Ganesh Garkwad (B.E. Civil, Master of valuation)	
Chartered Engineer No. AM177605-6	
IOV Registration No. CAT-I-A-27524-1	
Institution of Engineers (India) No. AMIE-AM-177605-6	
Institution of Valuer (Delhi) No. Associate A-27524-1	
LLP Identification No. AAI-7836	
Client - Kokan Development Agro Producer Company Limited, Sangameshwar	
Address - 432, At Navadi, Post Sangameshwar, Tal Sangameshwar, Dist Ratnagiri	

Estimate For Virgin Coconut Oil, Coconut Milk Drink Production Industrial Shed

Item	Length	Breadth	Depth	Numbers	Quantity	Unit	Rate	Amount
Excavation								
Excavation for foundation in laterite rock (soft or hard) including trimming and levelling the bed for the foundation, removing the excavated material up to a distance of 50 metres beyond the building area, stacking as directed, dewatering and back filling with available murum, watering, ramming etc. complete. (Lift upto 1.5								
Footing 1	1.55	1.55	1.5	25	90.09	M3		
Footing 2	1.25	1.25	1.5	10	23.4375	M3		
Wall 1	6	0.5	1.5	12	54.00	M3		
Wall 2	12.5	0.5	1.5	2	18.75	M3		
Wall 3	4.16	0.5	1.5	10	31.20	M3		
Wall 4	5	0.5	1.5	4	15.00	M3		
					232.48	M3	1,507	3,50,349
Plinth Level								
PCC								
Providing and laying Cast in situ/Ready Mixcement concrete in M20 of trap/granite/quartzite/gneiss metal for steps including steel centering, formwork, laying/pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface, only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.), with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)								
Footing 1	1.3	1.3	0.05	25	2.11	M3		
Footing 2	1.1	1.1	0.05	10	0.605	M3		
Wall 1	6	0.55	0.05	12	1.98	M3		
Wall 2	12.5	0.55	0.05	2	0.69	M3		
Wall 3	4.16	0.55	0.05	10	1.14	M3		
Wall 4	5	0.55	0.05	4	0.55	M3		
					7.08	M3	7,002	49,567



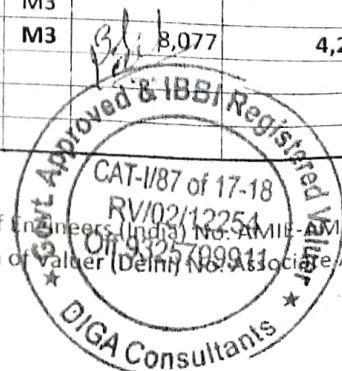
DIGA Consultants and Valuers LLP

Plot No. 10, Sector 10, Phase 1, Vasant Vihar, Connaught Place, New Delhi-110021
 Phone: 011-26101111, 011-26101112, 011-26101113, 011-26101114, 011-26101115, 011-26101116, 011-26101117, 011-26101118, 011-26101119, 011-26101120, 011-26101121, 011-26101122, 011-26101123, 011-26101124, 011-26101125, 011-26101126, 011-26101127, 011-26101128, 011-26101129, 011-26101130, 011-26101131, 011-26101132, 011-26101133, 011-26101134, 011-26101135, 011-26101136, 011-26101137, 011-26101138, 011-26101139, 011-26101140, 011-26101141, 011-26101142, 011-26101143, 011-26101144, 011-26101145, 011-26101146, 011-26101147, 011-26101148, 011-26101149, 011-26101150, 011-26101151, 011-26101152, 011-26101153, 011-26101154, 011-26101155, 011-26101156, 011-26101157, 011-26101158, 011-26101159, 011-26101160, 011-26101161, 011-26101162, 011-26101163, 011-26101164, 011-26101165, 011-26101166, 011-26101167, 011-26101168, 011-26101169, 011-26101170, 011-26101171, 011-26101172, 011-26101173, 011-26101174, 011-26101175, 011-26101176, 011-26101177, 011-26101178, 011-26101179, 011-26101180, 011-26101181, 011-26101182, 011-26101183, 011-26101184, 011-26101185, 011-26101186, 011-26101187, 011-26101188, 011-26101189, 011-26101190, 011-26101191, 011-26101192, 011-26101193, 011-26101194, 011-26101195, 011-26101196, 011-26101197, 011-26101198, 011-26101199, 011-26101200

Item	Length	Breadth	Depth	Numbers	Quantity	Unit	Rate	Amount
Concrete								
for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. including bailing out water, Steel centering, formwork, cover blocks, laying/pumping, compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel) etc. complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)								
Footing 1	1.25	1.25	0.25	25	9.77	M3		
Footing 2	1	1	0.25	10	2.5	M3		
					12.27	M3	7,520	92,238
Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap / granite/quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete,(Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc.								
Column 1	0.23	0.39	2.4	25	5.38	M3		
Column 2	0.23	0.39	2	10	1.79	M3		
					7.18	M3	14,473	1,03,858
Reinforcement								
Providing and fixing in position HCRM / CRS (Corrosion Resistant Steel) bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels pardis, copings, fins, arches etc. as per detailed designs, drawings and schedules. including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete								
Reinforcement Steel					1.50	MT	91,659	1,37,489
Course Rubble Masonry								
Providing coursed rubble masonry second sort of trap / granite / quartzite / gneiss stones in cement mortar 1:6 in external walls of plinth including bailing out water manually , striking joints inside and raking out joints from outside and watering etc.complete								
Wall 1	6	0.45	0.4	12	12.96	M3		
Wall 2	12.5	0.45	0.4	2	4.50	M3		
Wall 3	4.16	0.45	0.4	10	7.49	M3		
Wall 4	5	0.45	0.4	4	3.60	M3		
					28.55	M3	11,780	3,36,295
Brickwork								
Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in foundations and plinth of inner walls/ in plinth external walls including bailing out water manually, striking joints on unexposed faces, raking out joints on exposed faces and watering etc. Complete.								
Wall 1	6	0.23	1.65	12	27.32	M3		
Wall 2	12.5	0.23	2.25	2	12.94	M3		
Wall 3	4.16	0.23	0.9	10	8.61	M3		
Wall 4	5	0.23	0.9	4	4.14	M3		
					53.01	M3	8,077	4,28,184

Chartered Engineer No. AM177605-6
 IOV Registration No. CAT 4-A-27524-1

Institution of Engineers (India) No. AM177605-6
 Institution of Valuers (Delhi) No. A-27524-1



DIGA Consultants and Valuers LLP

M-7, Alakshmi Floor, All Phase Vardak Road, Near Dongar Park, Dabur, Gurgaon (HR) - 122001
 Email: info@digaval.com / info@digaval.com / info@digaval.com / 9325209911

Item	Length	Breadth	Depth	Numbers	Quantity	Unit	Rate	Amount
Murum Filling Work								
Filling in plinth and floors with contractors material/brought from outside and approved by Engineer incharge in layers of 15 cm to 20 cm including watering and compaction etc. complete.								
Murum	25	36	1.5	1	1350.00	M3		
Murum	10	15	1.5	1	225.00	M3		
					1575.00	M3	605	9,52,875
Flooring								
Providing and laying in situ cement concrete M20 with tremix treatment for 100 mm thickness for flooring with groove cutting of 4mm wide and 20mm deep with necessary refilling with bitumen etc. complete.								
Bed Concrete Work	20	36		1	720	M2		
					720	M2	821	5,91,120
Flooring								
Providing and laying vitrified matt finish tiles having size 590 mm to 605 mm x to 605 mm of 8 to 10 mm thickness and confirming IS. 15622-2006 (Group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement morar including neat cement float, filling joints, curing and								
Vitrified Tiles	10	15		1	150	M2	1,737	2,60,550
Superstructure								
Concrete								
for R.C.C. columns as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete,(Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)								
Column 1	0.23	0.39	6.1	25	13.68	M3		
Column 2	0.23	0.39	3.7	10	3.32	M3		
					17.00	M3	14,473	2,46,014
Providing and laying Cast in situ/Ready Mix cement concrete in M-25 of trap/ granite/ quartzite/gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compaction and roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)								
Beam 1	6	0.23	0.39	36	19.38	M3		
Beam 2	12.5	0.23	0.39	4	4.49	M3		
Beam 3	4.16	0.23	0.39	28	10.45	M3		
Beam 3L	4.16	0.23	0.23	20	4.40	M3		
Beam 4	5	0.23	0.39	20	8.97	M3		
Beam 4L	5	0.23	0.23	8	2.12	M3		
					49.80	M3	12,817	6,38,232

Chartered Engineer No. AM177605-6
 IOV Registration No. CAT-I-A-27524-1

Institution of Engineers (India) No. AM/ENAM-177605-6
 Institution of Valuers (Delhi) No. Associate A-27524-1

