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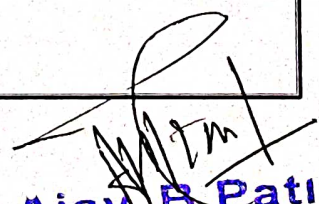
Estimate

DETAILED ESTIMATE

NAME OF WORK:

Construction of 500 MT Capacity WH. Building With Ancillary Work for Nicety Agro Farmer Producer Company Ltd. At Gat No. 201/2B At Kanashi Tal. Bhadgaon Dist. Jalgaon

Estimated Cost: 4840000.00


Ajay B. Patil
Consulting Civil Engineer
Reg.No.-NSK/JD/57/P&P

Construction of 500 MT Capacity WH. Building With Ancillary Work for Nicety Agro Farmer Producer Company Ltd. At Gat No. 201/2B At Kanashi Tal. Bhadgaon Dist. Jalgaon

RECAPITULATION SHEET

Godown Building 500 MT	Rs. 3565486.14
Total Cost of Godown	Rs. 3565486.14
Internal WBM roads	Rs. 529878.55
Electrification	Rs. 81424.77
Add Royalty Charges	Rs. 95638.26
Add Testing Charges	Rs. 10940.00
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Tender Cost	Rs. 4283367.72
Add 12% GST	Rs. 514004.13
Add 1% Labour Insurance	Rs. 42833.68
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Total Cost	Rs. 4840205.52
	Say Rs. 4840000.00

Construction of 500 MT Capacity WH. Building With Ancillary Work for Nicety Agro Farmer Producer Company Ltd. At Gat No. 201/2B At Kanashi Tal. Bhadgaon Dist. Jalgaon

ABSTRACT (Godown Civil Work)

Quantity	Item Of Work	Rate	Unit	Amount
56.16 Cubic Metre	<p>Item No. 1 :- Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area & stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.5 m.) By Mechanical Means</p> <p>DSR Page No./ Item No.21.02</p> <p>Spec. No. : Bd.A.1 Page No. 259 Page No. BDA 1</p>	193.00	One Cubic Metre	10838.88
13.82 Cubic Metre	<p>Item No. 2 :- Excavation for foundation in hard murum including removing the excavated material upto distance of 50 metres beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.50 m) By Mechanical Means</p> <p>DSR Page No./ Item No.21.06</p> <p>Spec. No. : Bd.A.2 Page No. 259 Page No. BDA 2</p>	578.82	One Cubic Metre	8001.61
154.60 Cubic Metre	<p>Item No. 3 :- Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete.</p> <p>DSR Page No./ Item No.21.38</p> <p>Spec. No. : Bd.A.12 Page No. 264 Page No. BDA 12</p>	1294.00	One Cubic Metre	200049.09
63.94 Cumt	<p>Item No. 4 :- Providing and laying in situ cement concrete of 1:4:8 proportion with trap/ granite/ quartzite/ gneiss metal in foundation including necessary form work, compacting and curing etc. complete. (with reversible drum rtype mixer with SCADA with natural sand)</p> <p>DSR Page No./ Item No.11.04</p> <p>Spec. No. : CD.3 Page.No. 160 Page No. CD 3B</p>	6200.72	One Cumt	396495.37
253.26 Square Metre	<p>Item No. 5 :- 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</p> <p>DSR Page No./ Item No.33.3</p> <p>Spec. No. : As directed by Engineer in charge. Page No. BDM</p>	796.58	One Square Metre	201738.98
11.52 Cubic Metre	<p>Item No. 6 :- Providing and laying in situ cement concrete M20 of trap / granite /quartzite/ gneiss metal 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, formwork, cover blocks compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel) etc. etc. complete, with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant With Natural Sand</p>	7051.92	One Cubic Metre	81238.12

Quantity	Item Of Work	Rate	Unit	Amount
18.64 Cubic Metre	<p>DSR Page No./ Item No.25.11</p> <p>Spec. No. : Bd.F.3 Page No. 298 and B.7, Page No.38 Page No. BDF 3</p> <p>Item No. 7 :-</p> <p>Providing and casting in situ cement concrete M20 of trap / granite /quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawing or as directed including centering, formwork, cover blocks 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 concrete batch mix plant (pan mixer).... With natural sand.</p>	13372.92	One Cubic Metre	249314.02
41.11 Cubic Metre	<p>DSR Page No./ Item No.25.31</p> <p>Spec. No. : Bd.F.5 Page No. 300 and B.7, Page.No. 38 Page No. BDF 5</p> <p>Item No. 8 :-</p> <p>Providing & casting in situ cement concrete M20 of trap / granite /quartzite/ gneiss metal for R.C.C. beams and lintels as per detailed designs & drawings or as directed including centering, formwork, cover blocks compaction & roughening the surface if special finish is to be provided & curing etc. complete. (Excluding reinforcement and structural steel), with fully automatic micro processor based PLC with SCADA enabled concrete batch mix plant (pan mixer).... With natural sa</p>	11868.92	One Cubic Metre	487931.30
26.00 Cubic Metre	<p>DSR Page No./ Item No.25.5</p> <p>Spec. No. : Bd.F.6 Page No. 300 and B.7, Page.No. 38 Page No. BDF 6</p> <p>Item No. 9 :-</p> <p>Providing fly ash brick masonry with conventional / I.S. type fly ash bricks in C.M. 1:6 in foundation and plinth including bailing out water manually striking joints, racking out joints watering and scaffolding etc. complete.</p>	7281.12	One Cubic Metre	189333.44
17.95 Cubic Metre	<p>DSR Page No./ Item No.27.12</p> <p>Spec. No. : As director by engineer incharge and BDG2 & 5 Page No. BDG</p> <p>Item No. 10 :-</p> <p>Providing fly ash brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding etc. Complete</p>	7497.12	One Cubic Metre	134582.90
140.55 Cubic Metre	<p>DSR Page No./ Item No.27.13</p> <p>Spec. No. : As director by engineer incharge and BDG2 & 5 Page No. BDG</p> <p>Item No. 11 :-</p> <p>Filling in plinth and floors with contractors aterial/brought from outside and approved by Engineer incharge in layers of 15cm. to 20cm. including watering and compaction etc. complete. Spec. No. : Bd.A. 11/Page No. 263</p>	837.34	One Cubic Metre	117687.13
	<p>DSR Page No./ Item No.21.37</p> <p>Spec. No. : Bd.A.11 Page No. 263 Page No. BDA 11</p>			

Quantity	Item Of Work	Rate	Unit	Amount
3.40 Metric Tonne	Item No. 12 :- Providing structural steel work in trusses, other similar trussed purlins and members with all bracing, gusset plates etc. as per detailed designs and drawings or as directed including cutting, fabricating, hoisting, erecting fixing in position, Making riveted/ bolted/ welded connection and one coat of anticorrosive paint and over it 2 coats of oil painting approved quality and shade etc. complete. DSR Page No./ Item No.23.04 Spec. No. : Bd.C.8 Page No. 278 Page No. BDC 8	105909.00	One Metric Tonne	360326.38
253.26 Square Metre	Item No. 13 :- Providing and fixing corrugated galvanised iron sheets of 0.63mm thick (24 B.W.G.) for roofing without wind tiles including fastening with galvanised iron screws & bolts, lead & bitumen washers as per drawing etc. complete.(Weight of 5.5 kg/sq.m.). DSR Page No./ Item No.38.34 Page No. 173	1095.00	One Square Metre	277315.76
4.28 Metric Tonne	Item No. 14 :- Providing and fixing in position TMT FE 500 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. a) For TMT Fe 415 steel bars (If Mild Steel/HYSD steel is to be used prior permission from S.E. should be taken) DSR Page No./ Item No.26.33 Spec. No. : Bd.F.17, Page No. 306 Page No. BDF 17	71926.81	One Metric Tonne	307810.78
10.59 Square Metre	Item No. 15 :- Providing and fixing steel ventilator fully glazed partly fixed as per detailed drawing with hot dip zinc coating including fabricating glazing with plain / obscured glass pans and approved type quality and iron oxidized fixtures and fastening with guard square bars 12 mm 10 cm c/c and oil painting 2 coats etc. complete. DSR Page No./ Item No.39.3 Spec. No. : Bd. T. 53, Page No. 509 & As directed by Engineer in charge. Page No. BDT 53	4449.00	One Square Metre	47097.11
10.80 Square Metre	Item No. 16 :- Providing and fixing rolling shutter fabricated from steel laths of minimum thickness 0.9 mm with lock plate of 3.15 mm thickness reinforced with 35 x 35 x 5 mm angle section fitted with sliding bolts and handles for both sides, deep M.S. channel section of depth and thickness not less than 65 mm and 3.15 mm respectively with hold fast arrangements, M.S. Bracket plate 300 x 300 x 3.15 mm minimum size and shape with square bar, suspension shaft of minimum 32 mm diameter, hood cover of M.S. sheet not less than 0.9 mm thickness and of any size at top and safety devices including mechanical gear operation arrangement consisting of worm gear wheels and worms of high grade cast iron or mild steel and one coat of red lead primer etc. complete. (I.S. 62481979) (Without mechanical gear) DSR Page No./ Item No.39.24 Spec. No. : Bd.T.55, Page No. 510 Page No. BDT 55	4310.00	One Square Metre	46548.00
350.60 Square Metre	Item No. 17 :- Providing internal cement plaster 20mm thick in two coats in cement mortar 1:5 without neeru finish, to concrete, brick surface, in all positions including scaffolding and curing etc. complete	395.29	One Square Metre	138588.67

Quantity	Item Of Work	Rate	Unit	Amount
385.40 Square Metre	DSR Page No./ Item No.32.06 Spec. No. : Bd.L.4 Page No. 368 Page No. BDL 4 Item No. 18 :- Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc.complete.	650.72	One Square Metre	250784.89
736.00 Square Metre	DSR Page No./ Item No.32.11 Spec. No. : Bd.L.7 Page No. 369 Page No. BDL 7 Item No. 19 :- Providing and applying two coats of water proof cement paint of approved manufacture and of approved colour to the plastered surfaces including scaffolding if necessary, cleaning and preparing the surface, watering for two days etc. complete.	74.00	One Square Metre	54463.70
10.00 Running Metre	DSR Page No./ Item No.35.13 Spec. No. : Bd.0.8 Page No. 406 Page No. BDO 8 Item No. 20 :- Providing and Fixing 110 mm diameter PVC Rain Water pipe with necessary fittings such as bends, tees, single junctions, slotted vent, clamps etc complete.	502.00	One Running Metre	5020.00
5.00	DSR Page No./ Item No.42.87 Spec. No. : As directed by Engineer in charge Page No. BDV Item No. 21 :- Shooting of still photographs outdoor and indoor of construction and other works of building , bridges, roads etc. in District and outside dist. At any DSR 2016-17 Item No 1949	64.00	set	320.00
A) Work Portion Total with all Charges			Rs	3565486.14
Royalty Description Godown				
85.61 Cum	Item No. 22 :- Add Royalty as per Government of Maharashtra Revenue and Forest Departments Order For Sand	237.37	One Cum	20322.05
295.15 Cum	Item No. 23 :- Add Royalty as per Government of Maharashtra Revenue and Forest Departments Order For Other Material	216.18	One Cum	63804.71
			Rs	84126.77
2.00	Item No. 24 :- Testing Charges for quality control tests on various materials like metal crushed metal bitumen Hard murum Soft Murum , Sand, Cement , Steel etc as per frequency norms and rates for every material in Vigilece and Quality Control Laboratory as directed by Engineer in Charge Compressive Strength of M-20 grade C.C. Cube	690.00	Test	1380.00
1.00	Carrying out water absorption , compressive strength & Efflorescence Test of Bricks	2175.00	Test	2175.00
2.00	Liquid Limit & Plastic Limit H.M.	1170.00	Test	2340.00
1.00	Standard Consistency , fineness specific Gravity Setting Time (Initial & Final) Compressive Strength Soundness	3770.00	Test	3770.00
1.00	Steel Upto 16 mm (set of 3 bars)	1275.00	Test	1275.00

Rs 10940.00
Total Royalty + Testing Charges 95066.77

Construction of 500 MT Capacity WH. Building With Ancillary Work for Nicety Agro Farmer Producer Company Ltd. At Gat No. 201/2B At Kanashi Tal. Bhadgaon Dist. Jalgaon

ABSTRACT (INTERNAL ROADS)

Quantity	Item Of Work	Rate	Unit	Amount
160.80 Cubic Metr	Item No. 1 :- Excavation for roadway in earth, soil of all sorts, sand, gravel or soft murum including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lifts upto a lead of 50m. and spreading for embankment or stacking as directed. DSR Page No./ Item No. 2.11/23	104.00	One Cubic Metr	16723.20
10.00 Cubic Metr	Item No. 2 :- Excavation for roadway in hard murum and boulder including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lifts upto a lead of 50m. and spreading for embankment or stacking as directed. DSR Page No./ Item No.2.13/23	121.00	One Cubic Metr	1210.00
1.00 Cubic Metr	Item No. 3 :- Excavation for roadway in soft rock, including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lifts upto a lead of 50m. and spreading or stacking as directed. DSR Page No./ Item No. 2.14/23	157.00	One Cubic Metre	157.00
192.96 Cubic Metr	Item No. 4 :- Providing earth work in embankment with approved materials obtained from other sources upto lead of 50m. including all lifts, laying in layers of 20cm. to 30cm. thickness breaking clods, dressing to the required lines, curves, grades & section, watering and compaction with vibratory roller with V-Sat attachment to achieve not less than 97 % of standard proctor density etc. complete (Material obtained from Other sources) DSR Page No./ Item No. 2.28 /24	546.00	One Cubic Metre	105356.16
64.32 Cubic Metr	Item No. 5 :- Construction of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader/ Paver on prepared surface and compacting with vibratory roller to achieve the desired density, complete as per clause 401 – Plant Mix Method and Grading - I Material DSR Page No./ Item No.3.01/26	1864.00	One Cubic Metre	119892.48
51.24 Cubic Metr	Item No. 6 :- Supplying 60 mm trap stone metal at the road side including conveying & stacking etc. complete. DSR Page No./ Item No.50.56/250	700.00	One Cubic Metre	35868.00
34.16 Cubic Metr	Item No. 7 :- Supplying 40 mm trap stone metal at the road side including conveying & stacking etc. complete. DSR Page No./ Item No. 50.55/345	780.00	One Cubic Metre	26644.80
16.00 Cubic Metr	Item No. 8 :- Supplying soft murum at the road side including conveying & stacking etc. complete. (Rd.24 / P. 203) DSR Page No./ Item No. 2.29b/24	395.00	One Cubic Metre	6320.47
16.00 Square Metre	Item No. 9 :- Spreading hard murum/ soft murrum/ gravel or kankar for side width complete DSR Page No./ Item No. 2.30/24	74.00	One Square Metre	1184.09
85.40 Cubic Metre	Item No. 10 :- Spreading 40/ 60 mm trap stone metal including sectioning as directed etc. complete. DSR Page No./ Item No. 50.58/250	85.00	One Cubic Metre	7259.00
321.60 Square Metre	Item No. 11 :- Compacting the sub grade / gravel / size metal (100 mm loose) layers for all widths with Power roller having weight 8 to 10 MT. including necessary, labour, materials and artificial watering complete. DSR Page No./ Item No.50.59/250	27.00	One Square Metre	8683.20

Quantity	Item Of Work	Rate	Unit	Amount
321.60 Square Metre	Item No. 12 :- Supplying & Spreading stone grit less than 6 mm thick over the finished surface of road including conveying, compaction etc. complete. DSR Page No./ Item No.50.58/250	85.00	One Square Metre	27336.00
0.52 Metric Tonne	Item No. 13 :- Providing and fixing in position TMT - FE - 500 bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels, 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. DSR Page No./ Item No.26.33/188	71778.00	One Metric Tonne	37485.34
2.60 Cubic Metre	Item No. 14 :- Providing and laying Cast in situ/Ready Mix cement concrete in M-10 of trap/ granite/ quartzite/ gneiss metal for foundation and bedding including bailing out water, Steel centering, formwork, laying/pumping, compacting, roughening them if special finish is to be provided, finishing if required and curing complete, with fully automatic micro processor based PLC without SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (VSI grade finely washed crushed sand / Natural sand) DSR Page No./ Item No.24.01/175	5538.00	One Cubic Meter	14398.80
5.20 Cubic Metre	Item No. 15 :- Providing and laying Cast in situ/Ready Mix cement concrete M-35 of trap / granite/quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. columns as per detailed designs and drawing 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 without SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Panmixer) etc. complete. With fine aggregate (VSI grade finely washed crushed sand / Natural sand) DSR Page No./ Item No. 25.17/179	756.00	One Cubic Meter	3931.20
4.20 Cubic Metre	Item No. 16 :- Providing and laying Cast in situ/Ready Mix cement concrete M-35 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) etc complete. With (VSI grade finely washed crushed sand / Natural sand) DSR Page No./ Item No. 25.56/182	12727.00	One Cubic Meter	53453.40
4.40 Cubic Metre	Item No. 17 :- Providing and laying Cast in situ/Ready Mix cement concrete M-35 of trap/ granite / quartzite/ gneiss metal for R.C.C. slabs and landings as per detailed designs and drawings 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 without SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (VSI grade finely washed crushed sand / Natural sand) DSR Page No./ Item No.25.76/182	14391.00	One Cubic Meter	63320.40
	DSR Page No./ Item No.25.76/182			

Quantity	Item Of Work	Rate	Unit	Amount
1.00	Item No. 18 :-			
Square Metre	Providing internal cement plaster 20mm thick in two coats in cement mortar 1:4 without neeru finish, to concrete, brick surface, in all positions including scaffolding and curing etc.complete. And Providing fine cement finish 1.5 mm thick over green plaster surface including scaffolding curing etc. complete. With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc)	454.00	One Square Metre	454.00
	DSR Page No./ Item No.32.07/209, 32.21/210			
1.00	Item No. 19 :-			
Cubic Metre	Providing earth work in embankment with approved materials obtained from departmental land upto lead of 50m. including all lifts, laying in layers of 20cm. to 30cm. thickness breaking clods, dressing to the required lines, curves, grades & section, watering and compaction with vibratory roller to achieve not less than 97 % of standard proctor density etc. complete. (Material obtained from departmental Land)	201.00	One Cubic Meter	201.00
	DSR Page No./ Item No. 2.27/24			
			Total Rs.	529878.55
48.50	Item No. 20 :-			
Cum	Add Royalty as per Government of Maharashtra Revenue and Forest Departments Order For Sand	237.37	One Cum	11511.50
			Rs	11511.50
			Total Royalty Rs.	11511.50

Item Of Work	Quantity	Rate	Add 5% other than Dist Place	Total of 3+4	Unit	I.N. / P.N.	Amount
Supplying erecting & marking DPMCB 6A to 32A C-series (for motor/power) in provided distrubtion board as per specification no SW-SWR/MCB	1.00	488.00	24.40	512.40	Number	5-3-6/94	512.40
Item No. 13 :- Supplying erecting & making SPMCB 6A to 32A B-series (for Lighting) in provided distrubtion board as per specification no SW-SWR/MCB	1.00	164.00	8.20	172.20	Number	5-3-3/94	172.20
Item No. 14 :- Supplying and erecting GI sheet 1.6mm (16SWG) to be used for fabrication of boxes panel boards etc. including cutting bending drilling welding riveting etc. and painting with one coat of red lead .	1.00	2264.00	113.20	2377.20	SQM	6-1-2/112	2377.20
Item No. 15 :- Supplying and erecting machine plywood 18/19 mm thick fixed to wall or on provided panel board with necessary materials such as screws wall fasteners supports nut bolts etc. complete	1.00	1342.00	67.10	1409.10	SQM	9-1-14/113	1409.10
Item No. 16 :- Supplying and erecting triple pole and neutral distrubtion board (TPND B) sufaco /flush mounted suitable for SPMCB of 12 ways on iron /GI frame (horizontal bushar type) as per specification no CB-CE	2.00	4732.00	236.60	4968.60	Number	RA	9937.20
Item No. 17 :- Supplying and erecting GI pipe A class 25 mm dia rected for enclosing XLPE armoured cable on wall /pole as per specification no CB-CE	8.00	196.00	9.80	205.80	RMT	7-6-1/138	1646.40
Item No. 18 :- Supplying and erecting GI pipe A class 40 mm dia rected for enclosing XLPE armoured cable on wall /pole as per specification no CB-CE	8.00	304.00	15.20	319.20	RMT	7-6-2/138	2553.60
Item No. 19 :- Supplying and leying (including excuvation of suitable width & depth up to 90 cm) 75mm outside dia. Double wall corrugated pipes (DWC) of HDPE for enclosing cable below ground / road surface to required depth complete.	10.00	227.00	11.35	238.35	RMT	7-6-10/139	2383.50
Item No. 20 :- Supplying and erecting 18 guage M.S. Box Powder coated (4' x 4') 3 way for mains connection	2.00	80.00	4.00	84.00	Number	MR	0.00 168.00
Item No. 21 :- Supplying and erecting Siemens type brass cable glands for 3 to 4 core 6 Sqm .mm /2 to 4 core 10sqmm for XLPE ammoured cable as per specification no CB -GL	4.00	58.00	2.90	60.90	Number	7-7-2/139	243.60
Item No. 22 :- Supplying shockproof type hand lamp with lamp holder builb/lamp 100W guarded glass and 30 mtr. 3 core PVC flexible cord with hand shiled type 3 pin 6Amp plug. Top.	1.00	1573.00	78.65	1651.65	Number	RA	1651.65
Item No. 23 :- Supplying shockproof type hand lamp with lamp holder builb/lamp 100W guarded glass and 30 mtr. 3 core PVC flexible cord with hand shiled type 3 pin 6Amp plug. Top.	2.00	496.00	24.80	520.80	Number	1-9-8/17	1041.60
Item No. 24 :- point wiring for independent in 20mm ISI marked HMS PVC consuct with 1.5 Sq mm (2+1E) FRISH grade copper wiro flush type switch earthing and required accessorlos as per specification No WG-PW/SW	1.00	466.00	23.30	489.30	Number	RA	489.30
Item No. 25 :- power point wiring for geaser/Refrigerator with ISI mark 2x2.50 sq mm copper PVC insulated wire 1.1 KV grade in PVC casing caping with double locking arragment with 1x1.00 sq mm copper PVC insulated wire for earthing on wall/ ceiling with necessary G.I. screws etc. fixed at an	2.00	131.00	6.55	137.55	RMT	RA	275.10
Item No. 26 :- Supplying and erecting mains with 2x 4.00 Sq mm standerd copper PVC insulated wire with 2x2.15 sq mm copper PVC wire in PVC casting caping 20 mm on wall / ceiling .	2.00	154.00	7.70	161.70	RMT	RA	323.40

Item Of Work	Quantity	Rate	Add 5% other than Dist Place	Total of 3+4	Unit	I.N. / P.N.	Amount
Item No. 27 :- Supplying and erecting double pole metal clad switch surface type flush type 240 V. 32 A with indicator lamp & fuse as per specification o. SW - SWR / MDP	1.00	177.00	8.85	185.85	Number	5-1-1/89	185.85
Item No. 28 :- Supplying and erecting double pole metal clad switch with HC type fuse and neutral link 240 V , 32 A on iron /GI frame as per specification o. SW - SWR / MDP	4.00	783.00	39.15	822.15	Number	5-1-3/89	3288.60
Item No. 29 :- Supplying and erecting 3 W , 230 V integral type LED Lamp suitable for B-22 / E - 27 base	1.00	125.00	6.25	131.25	Number	2-10-9/40	131.25
Item No. 30 :- Supplying and erecting T8 fluorescent tube day light 1200 mm 36 W	2.00	44.00	2.20	46.20	Number	2-10-2/40	92.40
Item No. 31 :- Supplying and erecting ready to use Retrofit T8 LED 18 / 20 tube light with polycarbonate body , heat sink , integrated HF electronic driver complete & compatible to T8 / T12 LED luminaire by disconnecting starter & ballast if necessary	1.00	626.00	31.30	657.30	SQM	2-10-14/40	657.30
Item No. 32 :- Supplying and erecting regular / standard model ceiling fan of 900 / 1050 mm sweep complete erected in position as per specification no. FG-FN/CF	1.00	1894.00	94.70	1988.70	Number	2-12-2/41	1988.70
Item No. 33 :- Supplying and fixing wiremesh (Jali) cover suitable for fitting / an or for purpose , complete with necessary materials . The jali cover shall be made from good quality G.i. wire mesh size 25 x 25 (mm) and made up of 14 SWG G.I. wire with side / supporting MS strips of suitable size	2.00	442.00	22.10	464.10	Number	2-4-10/33	928.20
Item No. 34 :- Supplying and erecting ding dong / electronic musical type call bell with heavy duty coil suitable to operate in 230 V A.C. supply erected on polished double wooden block / sunmica block of suitable size	1.00	131.00	6.55	137.55	Number	2-9-3/38	137.55
Item No. 35 :- Supplying and erecting street light wall bracket made from 25 mm dia ' B ' class G.I. pipe 1.2 m in total length complete as per specification no. FG-BKT / WB	3.00	575.00	28.75	603.75	Number	5-4-23/97	1811.25
Item No. 36 :- Supplying and erecting CRCA sheet metal one winclosures suitable for DP MCB / TP MCB /FP MCB erected on angle iron /GI frame complete	1.00	361.00	18.05	379.05	Number	5-3-24/95	379.05
Item No. 37 :- Supplying and erecting and marking four pole isolators only switch version of miniature circuit breakers of 40 A in provided distribution board complete	1.00	625.00	31.25	656.25	Number	5-4-23/97	656.25
					Total	Rs	81424.77

Construction of 500 MT Capacity WH. Building With Ancillary Work for Nicety Agro Farmer Producer Company Ltd. At Gat No. 201/2B At Kanashi Tal. Bhadgaon Dist. Jalgaon

Royalty Charges Recovery Statement

Sr. No.	Particulars	Required Qty in CUM	Royalty	Surcharge	Distt. Mineral Foundati on Cess	Total Rate	Amount
1	Sand	134.11	237.37			237.37	31833.5
2	Metal Hand Broken	0	0			0	0.00
3	Murum	295.15	216.18			216.18	63804.71
4	Rubble	0	0			0	0.00
Total Amount Rs.							95638.26

Construction of 500 MT Capacity WH. Building With Ancillary Work for Nicety Agro Farmer Producer Company Ltd. At Gat No. 201/2B At Kanashi Tal. Bhadgaon Dist. Jalgaon

Material Lab Testing charges

Sr. No.	Test To Be Carried Out	Unit	No. of Test	Rate Per Test	Amount
1	Compressive Strength of M-20 grade C.C. Cube	Test	2.00	690.00	1380.00
2	Carrying out water absorption , compressive strength & Efflorescence	Test	1.00	2175.00	2175.00
3	Liquid Limit & Plastic Limit H.M.	Test	2.00	1170.00	2340.00
4	Standard Consistency , fineness	Test	1.00	3770.00	3770.00
5	Steel Upto 16 mm (set of 3 bars)	Test	1.00	1275.00	1275.00
				Total Amount Rs.	10940.00