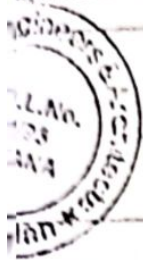




Bhamare Engineers & Architects

Shetki Sangh Building,
Opp. Bus Stand,
Satana, Dist. Nashik
Tel: 02555-223880
Cell: 9422755105, 9403697396



Estimate

Name Of Work:- Proposed Two Thousand Five Hundred Tons Capacity Onion Storage Shed For KI-VISION AGRO FARMERS PRODUCER CO. Ltd. AI DEOLA Tal:- Doola Dist:- Nashik.

SR No	Particular	Qty	Rate	Unit	Amount
1)	Site Clearance	lump sum		1	45,000
2)	Excavation :- Excavation for foundation in earth, soil of all types, sand gravel and soft murum up to 1.5m depth including removing & stacking of the excavated material 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, including showerning and strutting etc complete. page no-259	607.5	207	Cum	125,753
3)	Rubble Soling Providing dry trap/ granite/quartzite/gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting complete page no-264	155.25	1382	Cum	214,556
4)	P.C.C. (1:2:8) / (1:3:6)- Providing and laying in situ plain cement concrete in 1:3:6 trap/ granite/quartzite/gneiss metal for foundation bedding including compacting curing etc complete. page no- 287	50.62	5538	Cum	280,334
5)	Plinth filling - Filling in plinth & floors with approved by engineer in charge as like sand, murum, boulders etc. in 15 to 20 cm. thick layers including watering & compacting etc. complete	0	599	Cum	-
6)	Footing				



<p>Providing and casting in situ cement concrete concrete of M 20 grade trap granite / quartzite / gneiss metal for R.C.C work to plinth or parapet and sills of doors and window moulded as per detailed designs and drawing or as directed including centering form work of steel expansion covering newly laid concrete by gunny bag, plastic or tarpaulin, finishing the formed surface 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</p>	155.25	7104	Cum	1,102,890
<p>RCC Column /Beam- Providing and casting in situ cement concrete concrete of M 20 grade trap granite / quartzite / gneiss metal for R.C.C. Column as per detailed design and drawing including plastic cover block of required size at 15 mm near edge of site and the center when the width is more than 75 cm to reinforcement to give clear cover 40 mm to 60 mm from all side of the column covering newly laid concrete by gunny bag, plastic or tarpaulin, finishing the formed surface 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. Bd. 6. PAGE NO 300</p>	111.2	12269	Cum	1,364,313
<p>Steel - Providing and Fixing in position TMT bar reinforcement of various diameters for RCC pile cap, footing foundation , slabs, beams, column, canopies, staircase, newels, chajjas, lintel, parais, copings, fins, arches, etc. as per details design, drawing, and schedules including cutting, bending, hooking the bars, binding with wires or tack welding and supporting as required complete. BD F. 17 page no- 306</p>	21.25	71778	MT	1,525,283
<p>Structural Steel For Other Items -Providing and fabricating structural steel work in rolled sections fixed with connection plates or angle cleats main and cross beam hips jack and rafter purlings connected to truss and the like as per details design and drawing or as directed including cutting, fabricating , hoisting ,erecting, fixing in position making welded connection on coat anticorrosive paint and it over two coats of oil paints approved quality and shade etc complete . page no-</p>	17.72	98009	MT	1,736,719
<p>GI Roofing - Providing and fixing galvanised iron sheet of 0.63 mm thick roofing with wind ties including fastening with as per drawing ect complete page-150</p>	8268	870	Sqm	7,193,160
<p>Steel Gate - providing and fixing steel frame door of angle 50*60*6mm with mild steel bars 16mm dia. Horizontally at 10mm c/c for ventilator portion including iron hold fast boxes for fixing shutters including welding finishing painting etc complete</p>	354.65	910	Sqm	322,732
<p>Chawal</p>	93.5	97759	MTS	9,140,467
<p>Structural steel</p>	8350	324	Sqm	2,705,400



	Hook Male/Female bolt	1000	250	No	250,000
4)	Total Rs				26,006.610
5)	Total Shed Costing				26,006.610
6)	Add 0.5% For Rain Water Harvesting & Roofing gutter	0.50%			130.033
8)	Add 0.5% Electrification Charges	0.5%			130.033
9)	Net Total				26,266.676
1)	Round Off				0
2)	Total Rs				26,266.676

Words:-Rs Two Crore Sixty Two Lakh Sixty Six Thousand Six Hundred Seventy Six Rs Only.

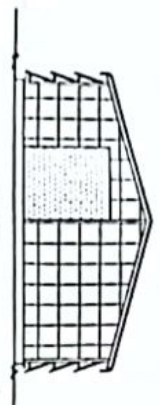
Owner Sign



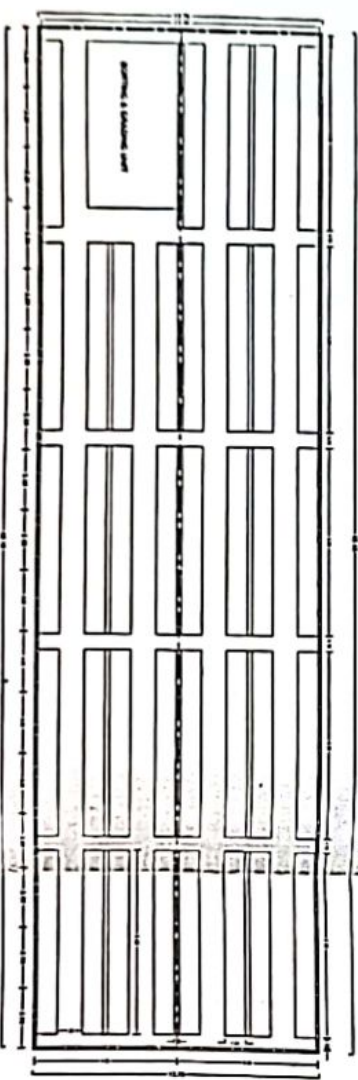
Bhamare
Engineer Sign

BHAMARE M. M.
Bhamare Engg. & Arct's
SATANA





AREA CALCULATION
 A: 1 X 8 X NOS.
 1379 X 4945 X 8
 545532 SQ.M.
 ONION STORAGE BLOCK
 80 X 50 X 10'

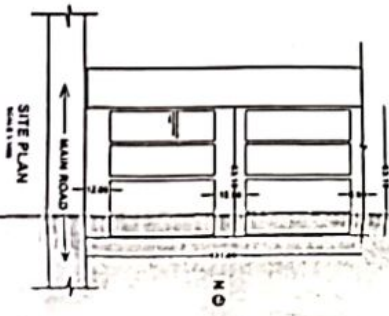


INSPECTOR REPORT
 THIS IS TO CLERIFY THAT I HAVE INSPECTED THE SITE. SITE IS TECHNICALLY SOUND FOR PROPOSED CONSTRUCTION HAVING GOOD DRAINAGE AND ENOUGH WATER AVAILABILITY.

SIGNATURE OF ENGINEER

OWNER'S DECLARATION
 I/WE DECLARE PROPOSED PROPERTY IS FREE FROM LITIGATION. I/WE WOULD EXECUTE THE STRUCTURE AS PER PLAN UNDER THE GUIDANCE OF LICENSED CHARTERED ENGINEER

SIGNATURE OF OWNER/OWNER'S SIGN



PROPOSED FOUR THOUSAND TONE CAPACITY ONION STORAGE SHED FOR KANHISON AGRO FARMERS PRODUCER CO. LTD., DEOLA TAL DEOLA, DIST. NASHIK, MAHARASHTRA

APPROVING AUTHORITY

AREA OF STATEMENT

AREA OF PLOT	13808 SQ. MT.
AREA OF ROAD	2422.28 SQ. MT.
ONION SHED	5455.32 SQ. MT.
AREA UNDER PLANTATION & PARKING	1195.48 SQ. MT.
WATCHMAN CABIN	11.79 SQ. MT.
WATER TOWER	11.79 SQ. MT.
WATER TOWER HOUSE	11.79 SQ. MT.
FRESH ROOM	2.80 SQ. MT.

OWNER / CHAIRMAN'S SIGN

BHAWARE ARCHITECTS & ENGINEERS
 PLOT NO. 10, SHIVAJI NAGAR, PUNE
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 MO: 9820123456
 WWW.BHAWAREARCHITECTS.COM