

Sl. No.	Particulars	Plinth Area M <sup>2</sup>	Brief Specification of construction	Observations
1	Godown	1431.00	<p>Foundation : Spread foundation in hard rubble masonry in C.M. in foundation and in plinth over PCC 1 : 4 : 8 levelling course.</p> <p>Superstructure : Brick masonry in C.M.</p> <p>Lintel : RCC lintel over doors, windows &amp; openings.</p> <p>Roof : AC sheet roofing load bearing structure supported on tubular trusses with gable height of about 36 ft.</p> <p>Flooring : Cement Concrete flooring.</p> <p>Internal Electrification : Concealed conduit wiring using BIS approved electrical wires, fittings &amp; switches.</p> <p>Finishing : Cement mortar plastering including lime rendering to ceiling and to interior surfaces of walls.</p> <p>Cement paint to exterior surfaces of walls.</p> <p>Synthetic enamel paint to steel shutters &amp; windows.</p>	<p>Most of the electric fittings are broken.</p> <p>Flooring requires repair works here and there.</p> <p>Building requires proper maintenance for longer life.</p>
2	Adminis- trative block with Guest rooms	408.92	2-storeyed RCC load bearing structure.	<p>- Few electric fittings are broken.</p> <p>- Few sanitary fittings are broken.</p>
(a)	Ground floor		<p><u>Foundation</u> : RCC columns supported on footings.</p> <p><u>Superstructure</u> : Brick masonry in C.M.</p> <p><u>Lintel</u> : RCC lintel over doors, windows &amp; openings.</p> <p><u>Roof</u> : RCC flat roof slab.</p> <p><u>Flooring</u> : Mosaic tiles flooring covered with mats in ground floor.</p> <p><u>Internal Electrification</u> : Concealed conduit wiring using BIS approved electrical wires, fittings &amp; switches in ground floor.</p>	

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(b)	First floor	408.92	<p><u>Finishing :</u></p> <p>Cement mortar plastering including lime rendering to ceiling and to interior surfaces of walls.</p> <p>Cement paint to exterior surfaces of walls.</p> <p>Synthetic enamel paint to wooden doors &amp; windows.</p> <p>Interior work completed with wood paneling work for both walls and ceiling in entrance, Managing Director's chamber and other cabins.</p> <ul style="list-style-type: none"> <li>- Only columns, beams and roofing is completed.</li> <li>- Internal walls, flooring, plastering, finishing and other works are yet to be completed.</li> </ul>	<p>Building requires proper maintenance for longer life.</p> <ul style="list-style-type: none"> <li>- It is an incomplete structure</li> <li>- Only roof work is completed.</li> <li>- Internal walls, plastering &amp; finishing and other works are not completed.</li> </ul>
(c)	Portico (Ground floor + First floor)	45.00	<ul style="list-style-type: none"> <li>- Ground floor portion completed in all aspects.</li> <li>- In First floor only roof work is completed.</li> </ul>	<ul style="list-style-type: none"> <li>- In first floor, plastering &amp; painting work are not completed.</li> </ul>
3	Main Factory building			<p>Most of the electric fittings are broken.</p> <p>Flooring requires repair works here and there.</p> <p>Building requires proper maintenance for longer life.</p> <p>Interior work is spoiled and sheets are broken here and there.</p> <p>Few window glasses are broken.</p>

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(a)	Area covered under AC sheet roofing	4646.84	<p>Foundation : Spread foundation in hard rubble masonry in C.M. in foundation and in plinth over PCC 1 : 4 : 8 levelling course. At regular intervals, RCC columns are erected over footings to support long span trusses.</p> <p>Superstructure : Brick masonry in C.M.</p> <p>Lintel : RCC lintel over doors, windows &amp; openings.</p> <p>Roof : AC sheet roofing structure supported on MS trusses with gable height of about 36 ft.</p> <p>Flooring : Cement Concrete flooring.</p> <p>Internal Electrification : Concealed conduit wiring using BIS approved electrical wires, fittings &amp; switches.</p> <p>Finishing : Cement mortar plastering including lime rendering to ceiling and to interior surfaces of walls.</p> <p>Cement paint to exterior surfaces of walls.</p> <p>Synthetic enamel paint to steel shutters &amp; windows.</p> <p>Interiors : Interior work is undertaken in almost all the portion of the main factory building with plain AC sheets supported on aluminium panels.</p>	
(b)	Area covered under RCC roofing and Varandah	743.50 + 334.57	<p><u>Foundation</u> : RCC columns supported on footings. <u>Superstructure</u> : Brick masonry in C.M.</p> <p><u>Lintel</u> : RCC lintel over doors, windows &amp; openings.</p> <p><u>Roof</u> : RCC flat roof slab.</p> <p><u>Flooring</u> : Cement Concrete flooring.</p> <p><u>Internal Electrification</u> : Concealed conduit wiring using BIS approved electrical wires, fittings &amp; switches in ground floor.</p>	<ul style="list-style-type: none"> <li>- Few electric fittings are broken.</li> <li>- Few window glasses are broken.</li> </ul>

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			<p><u>Finishing :</u></p> <ul style="list-style-type: none"> <li>- Cement mortar plastering including lime rendering to ceiling and to interior surfaces of walls.</li> <li>- Cement paint to exterior surfaces of walls.</li> </ul>	
4	Generator Room (Main Switch room) (RCC roofing)	176.95	<p><u>Foundation :</u> Spread foundation in hard rubble masonry in C.M. in foundation and in plinth over PCC 1 : 4 : 8 levelling course.</p> <p><u>Superstructure :</u> Brick masonry in C.M.</p> <p><u>Lintel :</u> RCC lintel over doors, windows &amp; openings.</p> <p><u>Roof :</u> RCC flat roof slab.</p> <p><u>Flooring :</u> Cement Concrete flooring.</p> <p><u>Internal Electrification :</u> Concealed conduit wiring using BIS approved electrical wires, fittings &amp; switches in ground floor.</p> <p><u>Finishing :</u></p> <ul style="list-style-type: none"> <li>- Cement mortar plastering including lime rendering to ceiling and to interior surfaces of walls.</li> <li>- Cement paint to exterior surfaces of walls.</li> </ul>	- Building is in a good condition.
5	Gas room (AC sheet roofing)	20.07	AC sheet roofing structure supported on brick masonry walls. Plastering and lime rendering work is completed on both internal and external walls.	Building is in a good condition.
6	Cylinder room (AC sheet roofing)	11.15	AC sheet roofing structure supported on brick masonry walls. Plastering and lime rendering work is completed on both internal and external walls.	Building is in a good condition.

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7	Medical room (RCC roofing)	27.88	<p><u>Foundation</u> : Spread foundation in hard rubble masonry in C.M. in foundation and in plinth over PCC 1 : 4 : 8 levelling course.</p> <p><u>Superstructure</u> : Brick masonry in C.M.</p> <p><u>Lintel</u> : RCC lintel over doors, windows &amp; openings.</p> <p><u>Roof</u> : RCC flat roof slab.</p> <p><u>Flooring</u> : Cement Concrete flooring.</p> <p><u>Internal Electrification</u> : Concealed conduit wiring using BIS approved electrical wires, fittings &amp; switches.</p> <p><u>Finishing</u> :</p> <ul style="list-style-type: none"> <li>- Cement mortar plastering including lime rendering to ceiling and to interior surfaces of walls.</li> <li>- Cement paint to exterior surfaces of walls.</li> </ul>	<ul style="list-style-type: none"> <li>- Few electric fittings are broken.</li> <li>- Few window glasses are broken.</li> <li>- A window frame is broken.</li> </ul>
8	Weigh-bridge room (RCC roofing)	27.88	<p><u>Foundation</u> : Spread foundation in hard rubble masonry in C.M. in foundation and in plinth over PCC 1 : 4 : 8 levelling course.</p> <p><u>Superstructure</u> : Brick masonry in C.M.</p> <p><u>Lintel</u> : RCC lintel over doors, windows &amp; openings.</p> <p><u>Roof</u> : RCC flat roof slab.</p> <p><u>Flooring</u> : Cement Concrete flooring.</p> <p><u>Internal Electrification</u> : Concealed conduit wiring using BIS approved electrical wires, fittings &amp; switches.</p> <p><u>Finishing</u> :</p> <ul style="list-style-type: none"> <li>- Cement mortar plastering including lime rendering to ceiling and to interior surfaces of walls.</li> <li>- Cement paint to exterior surfaces of walls.</li> </ul>	<ul style="list-style-type: none"> <li>- Few electric fittings are broken.</li> <li>- Few window glasses are broken.</li> <li>- A window frame is broken.</li> </ul>

Table - 2.1.1

Sl. No.	Particulars	Plinth Area M <sup>2</sup>	Brief Specification of construction	Observations
9	Manager Room (RCC roofing)	37.17	<p><u>Foundation</u> : Spread foundation in hard rubble masonry in C.M. in foundation and in plinth over PCC 1 : 4 : 8 levelling course.</p> <p><u>Superstructure</u> : Brick masonry in C.M.</p> <p><u>Lintel</u> : RCC lintel over doors, windows &amp; openings.</p> <p><u>Roof</u> : RCC flat roof slab.</p> <p><u>Flooring</u> : Cement Concrete flooring.</p> <p><u>Internal Electrification</u> : Concealed conduit wiring using BIS approved electrical wires, fittings &amp; switches.</p> <p><u>Finishing</u> :</p> <ul style="list-style-type: none"> <li>- Cement mortar plastering including lime rendering to ceiling and to interior surfaces of walls.</li> <li>- Cement paint to exterior surfaces of walls.</li> </ul>	<ul style="list-style-type: none"> <li>- Few electric fittings are broken.</li> <li>- Few window glasses are broken.</li> <li>- A door frame is broken.</li> </ul>
10	Boiler room (AC sheet roofing)	30.00	AC sheet roofing structure supported on brick masonry walls. Plastering and lime rendering work is completed on both internal and external walls.	Electrical and glass fittings are broken.
11	Canteen building (AC sheet roofing)	250.93	AC sheet roofing structure supported on brick masonry walls. Plastering and lime rendering work is completed on both internal and external walls.	Electrical and glass fittings are broken.
12	Overhead Tank	40,000 Litres	Intz. type overhead tank supported on 2 stage RCC framed structure and having 40 KL capacity.	The structure is in a good condition.
13	Water Storage Tank of aluminium for storage of soft water to supply to the boiler	10,000 Litres	Aluminium tank supported on brick work.	The structure is in a good condition.

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14	Compound Wall	620 Rmtr.	Size stone masonry compound wall with cement mortar pointing work on both sides (total height of compound wall is about 8 ft. from the ground level).	The structure is in a good condition.
15	Fencing	1,524 Rmtr.	4 lines fencing supported with BS slabs at regular intervals.	Needs maintenance
16	Borewells - 3 nos.	LS	Having good yield of water.	Needs maintenance
17	Open Well	LS	It is a circular in shape having depth of about 40 ft. from ground level and water depth of about 15 ft..	

**OBSERVATION**

Sl. No.	Details	Nos.	Remarks
1	Waste opener with single cylinder and motor	1	Old machine in poor condition lying in Verandah
<b>2</b>	<b>Degumming Section</b>		
a)	Wooden Vats of 5 cu.mtr. Capacity with steam connections	18	Vats are in damaged condition and wood is rotten at the bottom. Planks used for wooden platform in damaged in many places
b)	Wooden platform for mounting wooden vats made of planks [2000 sft.]	1	
c)	Washing machine with cylinder and water jets	1	Motors are in poor condition. Rusted frame
d)	Hydro Extractor with 40" basket size	2	In poor condition and one machine is damaged.
e)	Conveyors for movement of goods	1	Unserviceable condition
f)	Drying chamber with horizontal chain of 20 mtr. X 2 mtr. Size	1	In poor condition. Conveyor is rusted and motors in 4 chamber segments damaged. Present trends are for Radio Frequency dryers
g)	Avery Weighing Balance of 20 kg. Capacity	1	Usable after reconditioning
h)	Panel Board	1	Damaged
<b>3</b>	<b>Dressing Section</b>		
a)	Single cylinder dressing opener with 5 HP motor [Toshiba]	5	Obsolete technology and usable only for spunsilk dressing. Not popular due to alternate low labour intensive technologicis currently available.
b)	Filling machine with motor	16	
c)	Dressing machines for flag production with wooden cylinder - 1 HP motor [Nippon]	8	
d)	Blow room with conveyor, feed regulator, step cleaner, crighton opener, regulatory box, beater, condensor cage and lap end [Ohara-Osaka]	1	Obsolete machinery in poor condition



Sl. No.	Details	Nos.	Remarks
e)	Roller cleaner cards with doffer comb and 9" coiler, main motor and auxiliary motor [German]	5	Obsolete machinery in poor condition
f)	Cleaning tables with glass	37	Wooden and usage in picking operations in spun silk.
g)	Sliver preparation machine with wooden drums [Matsumito 1967]	4	Obsolete machinery in poor condition
<b>4</b>	<b>Combing and Drawing Section</b>		
a)	Draw frames with gill box and single coiler [NSC]	3	Obsolete machinery in poor condition
b)	Combers with double delivery [NSC]	2	Obsolete machinery in poor condition
c)	Draw frames with 3/2 conventional drafting system and weight regulating mechanism [Okuma 1958]	2	Obsolete machinery in poor condition
d)	Draw frames with 2 deliveries and gill box [NSC]	6	Obsolete machinery in poor condition
e)	Worsted combers with single delivery [Shinko Seiki, Japan] - 1979	13	Obsolete machinery in poor condition. Two completely damaged
f)	Draw frames with gill box and single delivery [Italian]	3	Obsolete machinery in poor condition
g)	Roving machine with long aprons and horizontal bobbin with pneumatic drafting system and 24 deliveries [Italian]	1	Obsolete machinery in poor condition
h)	Canfed roving with 60 spindles, 10" lift and motors	3	Obsolete machinery in poor condition. Flyers missing on one machine

Sl No.	Details	Nos.	Remarks
<b>5</b>	<b>Ring Spinning</b>		
a)	Ring spinning frames with ordinary blade type spindles, 3/3 conventional drafting system, 418 spindles and TR drive with 10 HP motor with doctor waste collector [Toyota 1937]	8	Obsolete machinery in poor condition
b)	Overhead clearer linked by rails to ring frames	1	Old and in poor condition
<b>6</b>	<b>Winding</b>		
a)	Cheese winder for assembly yarn with 120 drums [Kamitsu 1967]	1	Old conventional machines and will need conditioning. Not popular for quality winding.
b)	Cheese winder for assembly yarn with 80 drums [Kamitsu 1967]	1	
c)	Cheese winder for assembly yarn with 76 drums [Kamitsu 1967]	1	
c)	Auto coner with 50 drums and knotting device [Schlafhorst 1972]	1	In poor condition requiring total overhauling
<b>7</b>	<b>Ring Doubling, Gassing &amp; Reeling</b>		
a)	Ring doubling frame with ordinary spindles, 416 spindles, TR drive [Osaka - 1929]	4	Old and Obsolete machinery in poor condition
b)	Gassing machine with 100 drums [Toyoda]	5	Old and Obsolete machinery in poor condition. 3 machines damaged
c)	Reeling machines with 60 pegs [Osaka 1935]	9	Conventional type, need repairs
d)	Avery Weighing Scale of 20 kg. Capacity	1	Usable after reconditioning
<b>8</b>	<b>Noil Spinning Plant</b>		
a)	Noil blow room with conveyor, hopper feeder, step cleaner, beater, cages and lap end [Nippon 1954]	1	Old machines in poor condition
b)	Noil carding machine with lap feed, roller clearer type and tape condensor [Hartman 1934]	4	Old machines in poor condition

Sl No.	Details	Nos.	Remarks
c)	Noil carding with hopper for loose stock feed, regulating box, saw tooth beater, roller clearer system and web delivery rolling system [Hartman Old]	4	Old machines in poor condition
d)	Yarn doubling machine with bundle feed creel, false twister and conventional spindles, 250 spindles [Osaka 1934]	4	Old machines in poor condition
e)	Kamitsu winding machine with 76 drums	1	Conventional machine
<b>9</b>	<b>Yarn Bundling Section</b>		
a)	Bundling frames	2	Conventional machine
b)	Physical weighing balance of 5 Kg. Capacity	1	Usable after reconditioning
<b>10</b>	<b>Weighing Machines</b>		
a)	Platform type weighing machine of 300 kg. Capacity and dial scale [Avery]	2	Usable after reconditioning. One is in the warehouse & one is in the factory
b)	Platform type weighing machine of 10 kg. Capacity [Avery]	1	Usable after reconditioning
c)	Weigh bridge of 20T capacity	1	Usable after reconditioning. Attached to Weigh Bridge Room
<b>11</b>	<b>Workshop Machinery</b>		
a)	Horizontal lathe with motor [Madras Machine Tools, Coimbatore]	1	Usable after reconditioning. Machines are general purpose and can be used in light engineering industry
b)	Heavy duty Drilling machine with motor - 112 mm drill size [Ralli]	1	
c)	Bench vice [M 250]	1	
d)	Mechanical drill	2	
e)	Bench grinder with 2 grinding wheels	1	
f)	Sheet metal cutting machine	1	
g)	Drilling machine with pedals	1	
h)	Welding transformer	1	Unserviceable

Sl. No.	Details	Nos.	Remarks
i)	Hand drill with 10 mm drill size, power operated	1	Usable after servicing
j)	Assorted hand tools - spanners, screw drivers, etc..	20	General purpose tools
k)	Bench vice [small]	1	Not serviceable
l)	Card punching machine	1	Not serviceable
m)	Assorted gears and pinions	25	Spares for machines at the factory
n)	Carpentry tools - jack plane, chissels, screw driver, etc.	10 items	General purpose tools
<b>12</b>	<b>Quality Control Equipment</b>		
a)	Sliver wrapping block	1	Conventional testing equipment with limited usage and will need reconditioning
b)	Lea wrapper	1	
c)	Twist tester	1	
d)	Lea tester	1	
e)	Lea appearance checker	1	
<b>13</b>	<b>Electrical</b>		
a)	Street lights - SPV with single fittings and pole	7	2 damaged. Rusted structure
b)	Street lights - SPV with double fittings and pole	1	Rusted structure
c)	Transformer - 500 KVA capacity	1	1984 model for receiving power
d)	Transformer - 110 KVA capacity	1	1984 model in poor condition and unserviceable
e)	DG set - Kirlosker Cummins Engine and stamford alternator - 500 KVA capacity	1	Engine is old, but alternator is of 1982 model. Poor condition
f)	Panel Boards for power supply room and DG set	2	1984 model, Electrotechniques, Bangalore. in poor condition
<b>14</b>	<b>Humidification Plant</b>	1	1984 model, domestic make. Needing reconditioning. Used in textile industry
<b>15</b>	<b>Multi therm Boiler - coal, firewood fired type [Thermax] MYS 1522 with MS chimney of 50' height - 3 T capacity</b>	1	1984 model. Usable on reconditioning. Chimney damaged at the bottom
<b>16</b>	<b>Water Softening Plant with pipeline and fittings</b>	1	1984 model. Usable on reconditioning.

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1	<u>Security room</u>		
	Tables	2	} Damaged 2 damaged
	Chairs ['S' type]	6	
	Side rack [small]	12	
	Crude racks	4	
	Ceiling fan	2	
2	<u>Office Room old</u>		
	Ceiling fan	2	
	Tables	4	
	Steel almirah [small]	2	
	Steel almirah [big]	1	
	Fridge	1	
3	<u>MD's chamber</u>		
	Visitors chair	4	} Executive type in usable condition
	Table [large]	1	
	Side table	1	
	Sofa set	1	
	Telephone instrument	1	Unserviceable
4	<u>Board Room</u>		
	Wooden table [large]	1	Usable condition
	Executive Chairs	10	Usable after minor repairs
	Showcase	1	Usable condition
5	<u>Guest Rooms</u>		
	Wooden Cots	3	Made of cheap material
	Tables	2	Usable
	S' type chairs	2	Damaged condition

Sl. No.	Details	Nos.	Remarks
6	<u>Administrative Office</u>		
	Steel racks	10	Usable condition but will need minor repairs
	Steel cupboards [small]	1	
	Steel cupboards [big]	2	
	Small steel tables	5	
	S' type chairs	4	
	Wet grinder	1	
	Cyclostyling machine	1	Damaged
	EPABX	1	Damaged
7	<u>Factory Rooms</u>		
(a)	<b>M1</b>		
	Tables	2	Usable condition
	S chairs	2	
	Steel cupboard [large]	1	Unserviceable condition
	Lickering grinding roll	1	
(b)	<b>PE</b>		
	Tables	3	Usable condition
	S type Chairs	3	Minor repairs required
	Side rack	1	Usable condition
	Slotted angle rack	1	
	Filing cabinet	1	
(c)	<b>GM Room</b>		
	Tables	3	Usable condition
	Executive Chair	1	Minor repairs required
	S chairs	2	
	Steel cupboard [glass door]	1	
	Weighing Scale [small]	1	
(d)	<b>SQC Room</b>		
	Tables	3	Usable condition
	S type Chairs	2	Minor repairs required
	Filing cabinet [small]	1	
	Filing cabinet [big]	1	

Sl. No.	Details	Nos.	Remarks
(e)	<b>Room 4</b> Steel tubes of 10' length and 2" dia	100	Old and rusted
(f)	<b>Gas Room</b> Empty commercial LPG cylinders	60	Usable
(g)	<b>Store Room</b> Table	1	Conventional type in usable condition
	Small rack	1	
	Cupboard	1	
	Large Storage Racks	20	

Note : Above, as observed, in the respective rooms of the factory & other bldgs.