

BHEEMA CEMENT PLANT SCHEDULE

ID	Task/Task Name	Duration	Start	Finish	2022	January	February	March	April	May	June	July
						B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03 E-03	B-04 M-04 E-04	B-05 M-05 E-05	B-06 M-06 E-06	B-07 M-07 E-07
1	BHEEMA CEMENT PLANT PROJECT SCHEDULE	190 days	22-12-21	30-07-22								
2	MASTER SCHEDULE	180 days	03-01-22	30-07-22								
3	CRUSHER	124 days	03-01-22	26-05-22								
4	STACKER/RECLAIMER	28 days	04-05-22	04-06-22								
5	RAW MILL	62 days	20-04-22	30-06-22								
6	KILN/PRE HEATER/BAG HOUSE/COOLER	56 days	26-05-22	29-07-22								
7	COAL MILL and COAL STOCK PILE	27 days	24-05-22	23-06-22								
8	CLINKER YARD/ CEMENT MILL	42 days	14-01-22	03-03-22								
9	PACKING PLANT/DISPATCHES	19 days	23-02-22	16-03-22								
10	132 KV SUB STATION and LOAD CENTERS	40 days	21-01-22	08-03-22								
11	Pollution Control Equipment & Bag filters Equipment	72 days	14-02-22	07-05-22								
12	MISSILLANIOUS WORKS	180 days	03-01-22	30-07-22								
13	CRUSHER	134 days	22-12-21	26-05-22								
14	Approach road and in/around jungle clearance	10 days	22-12-21	03-01-22								

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					January	February	March	April	May	June	July	August	September	October	November	December
					B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03 E-03	B-04 M-04 E-04	B-05 M-05 E-05	B-06 M-06 E-06	B-07 M-07 E-07	B-08 M-08 E-08	B-09 M-09 E-09	B-10 M-10 E-10	B-11 M-11 E-11	B-12 M-12 E-12
15	Removal of debris and easy approach to equipment for attending the over haul/repair works.	10 days	22-12-21	03-01-22	03-01											
16	Hopper Inspection and Maintenance	4 days	03-01-22	06-01-22	06-01											
17	Crusher Overhauling	15 days	03-01-22	19-01-22	Crusher Overhauling											
18	Crusher overhauling and opening of crusher, if necessary the rotors /grinding bars to be removed from crusher body and reassemble the equipment for operation.	7 days	03-01-22	10-01-22	10-01											
19	Shaft Bearing	1 day	11-01-22	11-01-22	11-01	11-01										
20	Main Motor Rotor bearings	1 day	12-01-22	12-01-22	2-01	12-01										
21	Jack Shaft Bearings	1 day	13-01-22	13-01-22	13-01	13-01										
22	hammer (including Main motor inspection)	3 days	14-01-22	17-01-22	14-01	17-01										
23	Liners	1 day	18-01-22	18-01-22	18-01	18-01										
24	V Belts	1 day	19-01-22	19-01-22	19-01	19-01										
25	Drag chain feeder over hauling	7 days	07-01-22	14-01-22	11-01	14-01										
26	Caterpillar Track (Drag chain)	3 days	15-01-22	18-01-22	15-01	18-01										
27	Roller for Apron Feeder Return and carrying	1 day	19-01-22	19-01-22	19-01	19-01										
28	Over hauling of lv/mv motors	7 days	07-01-22	14-01-22	11-01	14-01										
29	Re condition of Electrical control room Ceiling to repaired, Iron grill needed (2 Nos)	7 days	15-01-22	22-01-22	15-01	22-01										
30	Belt Conveyor Maintenance	27 days	24-01-22	23-02-22	Belt Conveyor Maintenance											

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					January		February		March		April		May		June		July							
					B-01	M-01	E-01	B-02	M-02	E-02	B-03	M-03	E-03	B-04	M-04	E-04	B-05	M-05	E-05	B-06	M-06	E-06	B-07	M-07
31	 Conveyor Belt (BC-1)	5 days	24-01-22	28-01-22	Conveyor Belt (BC-1)																			
32	 Head Pulley, Tail pulley and Snab pulley Need to Inspect and Do Maintenance	1 day	24-01-22	24-01-22	24-01		24-01																	
33	 BC-1 Motor, Pin bush coupling and Gear box Need to Inspect and Do Maintenance	2 days	25-01-22	26-01-22	25-01		26-01																	
34	 Carrying, Return and Guide idlers, and Self aligning carrying idler with frame Need to Inspect and Do Maintenance	1 day	27-01-22	27-01-22	27-01		27-01																	
35	 Belt Need to replace	1 day	28-01-22	28-01-22	28-01		28-01																	
36	 Pull cart Chain/Rope Need to Inspect	1 day	28-01-22	28-01-22	28-01		28-01																	
37	 Conveyor Belt (BC-2)	5 days	29-01-22	03-02-22	Conveyor Belt (BC-2)																			
38	 Head Pulley, Tail pulley and Snab pulley Need to Inspect and Do Maintenance	1 day	29-01-22	29-01-22	29-01		29-01																	
39	 BC-2 Motor, Pin bush coupling and Gear box Need to Inspect and Do Maintenance	2 days	31-01-22	01-02-22	31-01		01-02																	
40	 Carrying, Return and Guide idlers, and Self aligning carrying idler with frame Need to Inspect and Do Maintenance	1 day	02-02-22	02-02-22	02-02		02-02																	
41	 Belt Need to replace	1 day	03-02-22	03-02-22	03-02		03-02																	
42	 Pull cart Chain/Rope Need to Inspect	1 day	02-02-22	02-02-22	02-02		02-02																	
43	 Conveyor Belt (BC-3)	5 days	04-02-22	09-02-22	Conveyor Belt (BC-3)																			
44	 Head Pulley, Tail pulley and Snab pulley Need to Inspect and Do Maintenance	1 day	04-02-22	04-02-22	04-02		04-02																	

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					B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03 E-03	B-04 M-04 E-04	B-05 M-05 E-05	B-06 M-06 E-06	B-07 M-07 E-07					
45	BC-3 Motor, Pin bush coupling and Gear box Need to Inspect and Do Maintenance	3 days	05-02-22	08-02-22		05-02 08-02										
46	Carrying, Return and Guide idlers, and Self aligning carrying idler with frame Need to Inspect and Do Maintenance	2 days	07-02-22	08-02-22		07-02 08-02										
47	Belt Need to replace	1 day	09-02-22	09-02-22		09-02 09-02										
48	Pull cart Chain/Rope Need to Inspect	1 day	08-02-22	08-02-22		08-02 08-02										
49	Conveyor Belt (BC-4)	7 days	10-02-22	17-02-22		Conveyor Belt (BC-4)										
50	Head Pulley, Tail pulley and Snab pulley Need to Inspect and Do Maintenance	3 days	10-02-22	12-02-22		10-02 12-02										
51	BC-4 Motor, Pin bush coupling and Gear box Need to Inspect and Do Maintenance	3 days	14-02-22	16-02-22		14-02 16-02										
52	Carrying, Return and Guide idlers, and Self aligning carrying idler with frame Need to Inspect and Do Maintenance	3 days	14-02-22	16-02-22		14-02 16-02										
53	Belt Need to replace	1 day	17-02-22	17-02-22		17-02 17-02										
54	Pull cart Chain/Rope Need to Inspect	3 days	14-02-22	16-02-22		14-02 16-02										
55	Conveyor Belt (BC-5)	5 days	18-02-22	23-02-22		Conveyor Belt (BC-5)										
56	Head Pulley, Tail pulley and Snab pulley Need to Inspect and Do Maintenance	1 day	18-02-22	18-02-22		18-02 18-02										
57	BC-5 Motor, Pin bush coupling and Gear box Need to Inspect and Do Maintenance	2 days	19-02-22	21-02-22		19-02 21-02										
58	Carrying, Return and Guide idlers, and Self aligning carrying idler with frame Need to Inspect and Do Maintenance	1 day	22-02-22	22-02-22		22-02 22-02										

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					January	February	March	April	May	June	July					
					B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03 E-03	B-04 M-04 E-04	B-05 M-05 E-05	B-06 M-06 E-06	B-07 M-07 E-07					
59	Belt Need to replace	1 day	23-02-22	23-02-22			23-02 0 23-02									
60	Pull cart Chain/Rope Need to Inspect	1 day	22-02-22	22-02-22			22-02 0 22-02									
61	Crusher Shed Need to replace sheet wherever needed and fabrication	4 days	02-03-22	05-03-22			02-03 0 05-03									
62	Structure Need to clean and Paint for structure	15 days	17-02-22	05-03-22			17-02 0 05-03									
63	Crusher area other missillianious works	124 days	03-01-22	26-05-22												
64	STACKER/RECLAIMER	32 days	02-05-22	07-06-22												
65	Removal of debris and un-usable materials from stock yard.	2 days	02-05-22	04-05-22					02-05 0 04-05							
66	Over hauling of stacker	7 days	04-05-22	11-05-22					04-05 0 11-05							
67	Checking of all movable mechanical equipment identifying and listing out damaged parts due to non-usage for a long period. They are to be ordered.	7 days	12-05-22	19-05-22					12-05 0 19-05							
68	Checking rails alignment of stacker and reclaimer	2 days	20-05-22	21-05-22					20-05 0 21-05							
69	Checking of stacker movement	7 days	23-05-22	30-05-22					23-05 0 30-05							
70	Cleaning of stacker/belt conveyor and painting	7 days	31-05-22	07-06-22					31-05 0 07-06							
71	Listing out missing items in belt conveyor for placing orders and refixing after receipt of missing items. It may not be possible to list out the missing items unless jungle is done/debris cleared.	7 days	31-05-22	07-06-22					31-05 0 07-06							
72	The belt conveyors were stopped and not in use since 6/7 years. Hence the belt may not be with stand load operation. So new belt to be procured.	7 days	31-05-22	07-06-22					31-05 0 07-06							

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					B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03 E-03	B-04 M-04 E-04	B-05 M-05 E-05	B-06 M-06 E-06	B-07 M-07 E-07					
73	Checking and testing of required electrical equipment before charging of power.	5 days	02-06-22	07-06-22												
74	RAW MILL	72 days	08-04-22	30-06-22												
75	Checking of raw mill hopper feed belt and mill feed belt conveyors. Checking of belt idlers, bearing etc. Identifying and listing out damaged parts. .	8 days	20-04-22	28-04-22												
76	Bucket Elevator Outlet and Silo	7 days	29-04-22	06-05-22												
77	Compressor	3 days	07-05-22	10-05-22												
78	Water cooling system for Raw mill	7 days	11-05-22	18-05-22												
79	Raw mill Silo	15 days	19-05-22	04-06-22												
80	Root Blowers, Airation, Neumatic and manual gate v/v, air slide	10 days	25-05-22	04-06-22												
81	OEM Engineers Requirement	10 days	29-04-22	10-05-22												
82	OEM Engineers to be called for checking the weigh feeders of Raw Mill for servicing and identifying damaged parts and ordering for the belt conveyor and other required items.	10 days	29-04-22	10-05-22												
83	OEM engineer for VRM to be called for servicing and trial runs of VRM. Experienced engineer to be located locally to meet the requirement.	10 days	29-04-22	10-05-22												
84	VRM over hauling and inspection of dynamic separator, VRM gear box, separator gear box ,hydraulic system, grinding bowl and liners and required parts are to be replaced .	5 days	29-04-22	04-05-22												
85	Small/big gear boxes and motors to be inspected for listing out for safe operation.	5 days	05-05-22	10-05-22												
86	All air and material flow ducts to be cleaned.	7 days	03-05-22	10-05-22												

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					January B-01 M-01	February B-02 M-02	March B-03 M-03	April B-04 M-04	May B-05 M-05	June B-06 M-06	July B-07 M-07
87	Inspection of electrical panels and process instruments.	10 days	11-05-22	21-05-22					11-05	21-05	
88	Inspection of PLC system and PLC aux equipment.	5 days	23-05-22	27-05-22					23-05	27-05	
89	OEM engineer for PLCs to be called for inspection of PLC system.	15 days	11-05-22	27-05-22					11-05	27-05	
90	Listing out the required damaged parts after above inspection of electrical point.	2 days	28-05-22	30-05-22					28-05	30-05	
91	Jungle/debris to be cleared to approach the equipment.	5 days	20-04-22	25-04-22				20-04	25-04		
92	Cleaning of rust and painting for structures and ducts,	20 days	08-04-22	30-04-22				08-04	30-04		
93	Raw mill area misallianious works	62 days	20-04-22	30-06-22				20-04		30-06	
94	KILN/PRE HEATER/BAG HOUSE/COOLER	61 days	20-05-22	29-07-22							
95	Inspection of Bag house. The bag filter bags may not be useful due to long period stoppage. All the bags are to be replaced with new bags.	25 days	26-05-22	23-06-22					26-05	23-06	
96	Inspection of process fans of Raw Mill, Pre-heater fan and other fans.	20 days	01-06-22	23-06-22					01-06	23-06	
97	Inspection of pre heater cyclones fire bricks and castings. Replacing damaged/unusable items.	45 days	26-05-22	16-07-22					26-05	16-07	
98	KILN Inspection	31 days	24-06-22	29-07-22							
99	Kiln Inlet seal Need to inspect and do necessary action	10 days	24-06-22	05-07-22						24-06	05-07
100	Kiln T A Duct at Outlet	6 days	06-07-22	12-07-22						06-07	12-07
101	Inspection Kiln lining bricks.	20 days	24-06-22	16-07-22						24-06	16-07
102	Kiln tyres, Kiln girth gear , pinions , gear boxes, Kiln tyre support rollers and alignment.	15 days	13-07-22	29-07-22							13-07

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					B-01 M-01	E-01 B-02 M-02	E-02 B-03 M-03	E-03 B-04 M-04	E-04 B-05 M-05	E-05 B-06 M-06	E-06 B-07 M-07	E-07				
103	Replacing damaged/unusable items.	10 days	19-07-22	29-07-22								19-07				2
104	COOLER Inspection	22 days	26-05-22	20-06-22						COOLER Inspection						
105	Inspection of cooler , cooler plates, brick lining and ducts.	15 days	26-05-22	11-06-22						26-05	11-06					
106	Inspection of cooler ducts and fans.	7 days	26-05-22	02-06-22						26-05	02-06					
107	Replacing damaged/unusable items.	7 days	26-05-22	02-06-22						26-05	02-06					
108	Cooler drives and aux equipment	5 days	03-06-22	08-06-22						03-05	08-06					
109	Power pack for Cooler Need to inspect and do maintenance	7 days	09-06-22	16-06-22						09-06	16-06					
110	Water cooling system for Kiln, Pre heater, CoolerNeed Maintenance	9 days	10-06-22	20-06-22						10-06	20-06					
111	Inspection of electrical panels and equipment	15 days	21-06-22	07-07-22						21-06	07-07					
112	OEM engineer for PLCs to be called for inspection PLC for plant operation.Replacing damaged/unusable items.	10 days	27-06-22	07-07-22						27-06	07-07					
113	Compressor Need to inspect and do maintenance	3 days	08-07-22	11-07-22							08-07	11-07				
114	Air blasters/boosters Need to inspect and do maintenance	4 days	12-07-22	15-07-22							12-07	15-07				
115	Cooler Clinker Breaker Need to inspect and do maintenance	7 days	16-07-22	23-07-22							16-07	23-07				
116	Drag chain Need to inspect and do maintenance	5 days	25-07-22	29-07-22							25-07					2
117	Conveyor belt From Drag chain to Clinker shed (3 Nos) Need to replace belts and carry maintenance on Pulley's and Rollers's	5 days	25-07-22	29-07-22							25-07					2
118	Need to built and erect new Bag house 2 nos at clinker shed Recommended Bag house	20 days	07-07-22	29-07-22							07-07					2
119	ESP Need to inspect, do maintenance and replace Bags	20 days	07-07-22	29-07-22							07-07					2

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120	Chimney Inspection	10 days	26-05-22	06-06-22									Chimney Inspection			
121	Chimney at RABH area Need to inspect and do maintenance	10 days	26-05-22	06-06-22								26-05	06-06			
122	Chimney at ESP Area Need to inspect and do maintenance	10 days	26-05-22	06-06-22								26-05	06-06			
123	Cooler Tunnel Cleaning work	5 days	07-06-22	11-06-22								07-06	11-06			
124	All ground floor and floors, cleaning Works	10 days	07-06-22	17-06-22								07-06	17-06			
125	Cleaning of rust and painting for structures and ducts,	30 days	20-05-22	23-06-22								20-05	23-06			
126	COAL MILL and COAL STOCK PILE	37 days	12-05-22	23-06-22								COAL MILL and COAL STOCK PILE				
127	Coal Stacker & Reclaimer	20 days	24-05-22	15-06-22								Coal Stacker & Reclaimer				
128	Inspection of Coal stock pile stacker and reclaimer i and servicing of all auxiliary equipment.	20 days	24-05-22	15-06-22								24-05	15-06			
129	Checking rails alignment of stacker and reclaimer	5 days	10-06-22	15-06-22								10-06	15-06			
130	Checking of stacker movement	5 days	10-06-22	15-06-22								10-06	15-06			
131	Jungle/debris/waste materials to be cleared for approaching of equipment.	10 days	12-05-22	24-05-22								12-05	24-05			
132	Inspection of belt conveyors and list out the missing items and place the orders for the same.	7 days	16-06-22	23-06-22								16-06	23-06			
133	Belt conveyor belt may not be used as the belt is in idle condition since 6 years. If necessary, belt is to be replaced	7 days	16-06-22	23-06-22								16-06	23-06			
134	Inspection hoppers.	4 days	24-05-22	27-05-22								24-05	27-05			
135	Bag Filter maintenance Works	15 days	24-05-22	09-06-22								Bag Filter maintenance Works				

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136	Inspection of coal mill bag filter, filter bags, fire protection system and CO2 cylinders and control system. Replacing the damaged/unusable items.	15 days	24-05-22	09-06-22						24-05	09-06					
137	The old bags may not be used, so new bags to be procured.	3 days	07-06-22	09-06-22						07-06	09-06					
138	Inspection fine coal hoppers.	2 days	28-05-22	30-05-22						28-05	30-05					
139	Inspection of Fine coal feeding weighing feeders with OEM engineer. Replacing the damaged/unusable items.	3 days	31-05-22	02-06-22						31-05	02-06					
140	Coal feeding to kiln and PH Pyro to be checked for any chocking. Mechanical manpower Required	3 days	03-06-22	06-06-22						03-05	06-06					
141	OEM engineer to be called for servicing of equipment.	27 days	24-05-22	23-06-22						OEM engineer to be called for servicing of equipment.						
142	Inspection of coal weigh feeders with OEM engineer.	3 days	24-05-22	26-05-22						24-05	26-05					
143	Inspection of Fine coal feeding weighing feeders with OEM engineer. Replacing the damaged/unusable items.	3 days	27-05-22	30-05-22						27-05	30-05					
144	Coal feeding to kiln and PH Pyro to be checked for any chocking.	3 days	31-05-22	02-06-22						31-05	02-06					
145	Inspection and over-hauling of VRM, gear boxes, rollers, grinding bowl, hydraulic system and auxiliary drives. Replacing the damaged/unusable items.	4 days	03-06-22	07-06-22						03-05	07-06					
146	Compressor	2 days	08-06-22	09-06-22						08-06	09-06					
147	Burner pipe to be replaced	5 days	10-06-22	15-06-22						10-06	15-06					
148	Inspection of Electrical/instrument panels, if necessary OEM engineers to be called. Electrical/instrument manpower.	7 days	16-06-22	23-06-22						16-06	23-06					
149	CLINKER YARD/ CEMENT MILL	49 days	06-01-22	03-03-22	CLINKER YARD/ CEMENT MILL											

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150	 Stock pile / clinker tunnel to be cleaned . The old clinker heaps are to be cleared from the stock pile as it is not useful.	3 days	11-01-22	13-01-22	1-01		13-01																		
151	 Inspection of belt conveyors. Listing of missing items and procurement of missing items. Re placement of old belt	18 days	14-01-22	03-02-22	ng items and procurement of missing items. Re placement of old belt																				
152	 Conveyor Belt (Gypsum hooper Chute belt)Need to inspect and do Maintenance, repair/replace rollors and belt	2 days	14-01-22	15-01-22	14-01		15-01																		
153	 Clinker tunnel Conveyor belt (BC-08) Need to inspect and do Maintenance, repair/replace rollors and belt	5 days	14-01-22	19-01-22	14-01		19-01																		
154	 Conveyor belt Old mill to New mill (BC-07) Need to inspect and do Maintenance, repair/replace rollors and belt	5 days	20-01-22	25-01-22	20-01		25-01																		
155	 New Mill Structure to Hooper Conveyor Belt (BC-07A) Need to inspect and do Maintenance, repair/replace rollors and belt	4 days	24-01-22	27-01-22	24-01		27-01																		
156	 Hooper feeding Conveyor Belt (BC-08A) Need to inspect and do Maintenance, repair/replace rollors and belt	4 days	28-01-22	01-02-22	28-01		01-02																		
157	 Mill feed belt Conveyor Belt (BC-01) Need to inspect and do Maintenance, repair/replace rollors and belt	3 days	01-02-22	03-02-22	01-02		03-02																		
158	 Inspection of clinker and gypsum hoppers.	7 days	14-01-22	21-01-22	if clinker and gypsum hoppers.																				
159	 Clinker Hooper and Chutes	7 days	14-01-22	21-01-22	14-01		21-01																		
160	 Gypsum Hooper and Chutes	7 days	14-01-22	21-01-22	14-01		21-01																		
161	 Fly ash Hooper and Chutes	7 days	14-01-22	21-01-22	14-01		21-01																		
162	 OEM engineer is to be called for Inspection and servicing of Weigh feeders.	7 days	27-01-22	03-02-22	e called for Inspection and servicing of Weigh feeders.																				

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BHEEMA CEMENT PLANT SCHEDULE

ID	Task/Task Name Mo	Duration	Start	Finish	2022											
					January	February	March	April	May	June	July					
163	Weight feeders (3 No's)	7 days	27-01-22	03-02-22	B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03 E-03	B-04 M-04 E-04	B-05 M-05 E-05	B-06 M-06 E-06	B-07 M-07 E-07					
164	Inspection of cement mill internals. As per the site report, the mill liner plates are damaged so, new liners to be procured and put in place. Also, grinding media to be procured.	22 days	04-02-22	01-03-22	27-01	03-02										
165	Mill Inlet Chute Need to inspect and do Maintenance	2 days	04-02-22	05-02-22	04-02	05-02										
166	Cement mill Inlet Bearing Need to inspect and do Maintenance	3 days	07-02-22	09-02-22	07-02	09-02										
167	Cement mill Center Diaphragm Need to inspect and do Maintenance	7 days	10-02-22	17-02-22	10-02	17-02										
168	Cement mill Outer Diaphragm Need to inspect and do Maintenance	7 days	10-02-22	17-02-22	10-02	17-02										
169	Cement mill Outlet Bearing	3 days	18-02-22	21-02-22	18-02	21-02										
170	Cement Mill Sheel linears Removing of old linears and Replacing linears new	7 days	22-02-22	01-03-22	22-02	01-03										
171	Inspection of Mill associated Systems	13 days	14-01-22	28-01-22	on of Mill associated Systems											
172	Inspection of Mill aux drives, lub oil system, hydraulic sytem and gear box, GB lub oil system. Replacement of damaged/unusable items.	10 days	14-01-22	25-01-22	14-01	25-01										
173	Cement mill Water cooling system Need to inspect and do Maintenance/Renew	7 days	19-01-22	26-01-22	19-01	26-01										
174	Seperators, Double Twin cyclones, RAL's	7 days	19-01-22	26-01-22	19-01	26-01										
175	Compressor and its system	7 days	21-01-22	28-01-22	21-01	28-01										
176	Inspection of mill bag house and bag filter bags and fans. .Replacement of damaged/unusable items... Tubes, cages, solinoid v/v's, DC fans 2 No's, Expansion joints inlet and outlet	15 days	04-02-22	21-02-22	04-02	21-02										

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BHEEMA CEMENT PLANT SCHEDULE

ID	Task Name	Duration	Start	Finish	2022											
					January	February	March	April	May	June	July					
					B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03 E-03	B-04 M-04 E-04	B-05 M-05 E-05	B-06 M-06 E-06	B-07 M-07 E-07					
177	Inspection of air slides, bucket elevators and all aux drives.	20 days	04-02-22	26-02-22		04-02	26-02									
178	Inspection of Cement silos. (OPC and PPC) top air slides, and bag house, bucket elevator structure	20 days	06-01-22	28-01-22												
179	Cement OPC and PPC silo's internal cleaning	20 days	06-01-22	28-01-22	1	28-01										
180	Inspection of silo discharge equipment.	15 days	12-01-22	28-01-22	2-01	28-01										
181	Inspection of Silo bag filters and bags to be replaced wherever required.	15 days	12-01-22	28-01-22												
182	Fly ash silo top bag house Remove old bags, cages, solinoid v/v's maintenance, tube pipes maintenance, expansion joints maintenance, DC fan maintenance and fly ash filling pipes jam release and maintenanc	15 days	12-01-22	28-01-22	2-01	28-01										
183	Inspection of fly ash silos. Discharge equipment and mill feeding equipment.Replacement of damaged/unusable items.	15 days	29-01-22	15-02-22	29-01	15-02										
184	Inspection of gypsum yards and cleaning and clearing old materials.	10 days	04-02-22	15-02-22		04-02	15-02									
185	Inspection of electrical/instrument panels. OEM engineers to be called for servicing of equipment.Replacement of damaged/unusable items.	10 days	04-02-22	15-02-22		04-02	15-02									
186	Cleaning of all areas to create approaches to equipment for servicing.	10 days	04-02-22	15-02-22		04-02	15-02									
187	Structure Maintenance	44 days	12-01-22	03-03-22												
188	Structure Maintenance, cleaning and painting, replacing sheets	30 days	12-01-22	15-02-22	2-01											
189	Roofing of the shed.Old sheets to be removed and new sheets to be fitted.	15 days	29-01-22	15-02-22		29-01	15-02									
190	Extra support to shed pillar	7 days	08-02-22	15-02-22		08-02	15-02									

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BHEEMA CEMENT PLANT SCHEDULE

ID	Task Name	Duration	Start	Finish	2022											
					January	February	March	April	May	June	July					
					B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03	E-03	B-04 M-04	E-04	B-05 M-05	E-05	B-06 M-06	E-06	B-07 M-07	E-07
191	Cement Mill and Clinker yard missillanious works	42 days	14-01-22	03-03-22	14-01			03-03								
192	PACKING PLANT/DISPATCHES	32 days	11-02-22	19-03-22												
193	Cleaning and removal bushes around the packing plant.	10 days	11-02-22	23-02-22		11-02	23-02									
194	Inspection of bucket elevators, hoppers, belt conveyors and rotary packer,	12 days	23-02-22	08-03-22			23-02	08-03								
195	Packer Machine Servising - OEM engineer to be called	7 days	01-03-22	08-03-22			01-03	08-03								
196	Truck loaders to be inspected and serviced.. (2 7 days No's)	7 days	01-03-22	08-03-22			01-03	08-03								
197	Inspection of Truck weigh bridges and servicing..(2 No's)	10 days	23-02-22	05-03-22			23-02	05-03								
198	Inspection bag filters and replacement of bags as required.	7 days	07-03-22	14-03-22			07-03	14-03								
199	Checking of electrical/instrument panels.Replacement of damaged/unusable items.	5 days	09-03-22	14-03-22			09-03	14-03								
200	Cleaning of rust and re painting.	20 days	25-02-22	19-03-22												
201	132 KV SUB STATION and LOAD CENTERS	40 days	21-01-22	08-03-22			25-02	19-03								
202	132 KV switch yard cleaning and new 40 mm metal to be spread in the sub station	10 days	21-01-22	01-02-22		21-01	01-02									
203	Inspection of station equipment and testing to be conducted to establish the health of equipment	10 days	27-01-22	07-02-22		27-01	07-02									
204	Power transformer -physical inspection and arrest oil leaking from tank.All electrical testing to be conducted at site to establish the equipment stability. If any thing found in the testing the transformer to be shifted to OEM work shop or any other work	10 days	27-01-22	07-02-22		27-01	07-02									

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BHEEMA CEMENT PLANT SCHEDULE

ID	Task Name	Duration	Start	Finish	2022											
					January	February	March	April	May	June	July					
					B-01 M-01 E-01	B-02 M-02 E-02	B-03 M-03	E-03	B-04 M-04 E-04	B-05 M-05 E-05	B-06 M-06 E-06	B-07 M-07 E-07				
205	Inspection of 6.6 kv switch boards and its operation. Replacement of damaged/unusable items.	10 days	08-02-22	18-02-22		08-02	18-02									
206	Inspection of all distribution transformers in the plant, oil leaking if any is to be arrested. All electrical tests to be conducted at site.	8 days	14-02-22	22-02-22		14-02	22-02									
207	Electrical protection relays to be tested at site with State government authorised staff.	7 days	23-02-22	02-03-22		23-02	02-03									
208	DC power Batteries to be replaced with new battery banks and OEM of battery charger to be called for inspection of panels and replacement of damaged/unusable items.	5 days	03-03-22	08-03-22		03-03	08-03									
209	Pollution Control Equipment & Bag filters Equipment	72 days	14-02-22	07-05-22												
210	Work/Maintenance Details Required -	72 days	14-02-22	07-05-22		14-02										
211	MISSILLANIOUS WORKS	120 days	12-03-22	29-07-22												
212	Insulation Works	120 days	12-03-22	29-07-22			12-03									
213	Structure Painting Works	120 days	12-03-22	29-07-22			12-03									
214	Equipment Painting Works	120 days	12-03-22	29-07-22			12-03									
215	Labeling Works	30 days	25-06-22	29-07-22							25-06					

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