



SANTHIRAM MEDICAL COLLEGE

NANDYAL-518501, A.P

7.1.5

INSTALLATION OR MAINTENANCE REPORTS OF WATER CONSERVATION FACILITIES AVAILABLE IN THE INSTITUTION



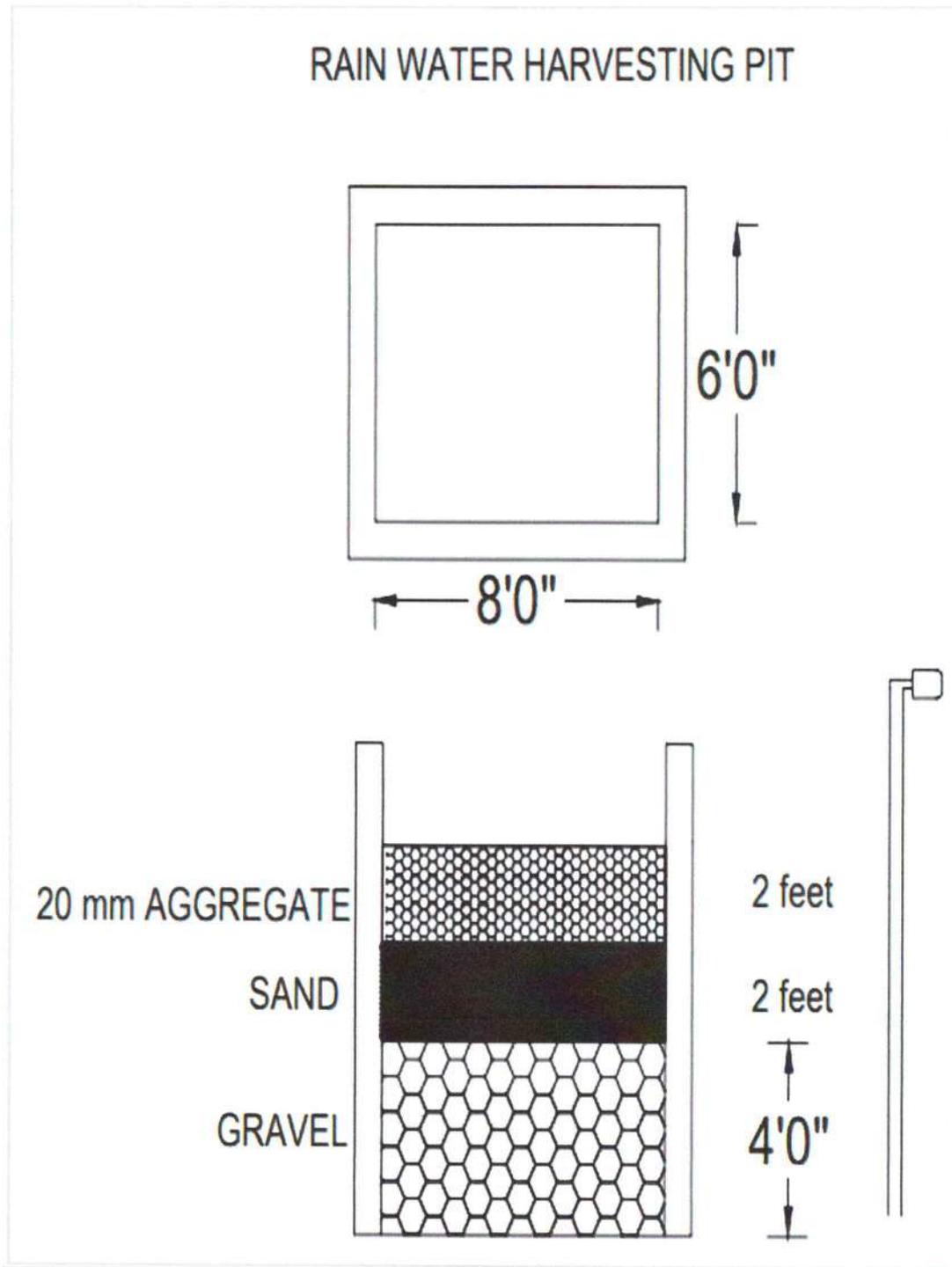
7.1.5
**Installation/
Maintenance
Reports of
Rain Water Harvesting**



SANTHIRAM MEDICAL COLLEGE

NANDYAL-518501, A.P

RAIN WATER HARVESTING PIT PLAN




Principal
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Head
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RGM COLLEGE OF ENGINEERING & TECHNOLOGY

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Rainwater Harvesting Structure and Utilization in the Shanthiram Medical College Campus

Introduction: Rainwater harvesting (RWH) is a sustainable practice that involves collecting and storing rainwater for various uses, such as irrigation, landscaping, and groundwater recharge. Implementing rainwater harvesting structures in institutional campuses like medical colleges not only conserves water but also promotes environmental sustainability. This report explores the installation and utilization of a rainwater harvesting structure in the premises of Shanthiram medical college campus.

Installation of Rainwater Harvesting Structure: The first phase of the project involved the installation of a rainwater harvesting structure within the medical college campus. The structure comprised a series of gutters, downspouts, filters, and storage tanks strategically placed to capture rainwater runoff from rooftops and paved surfaces. The design ensured efficient collection and filtration of rainwater before storage.

The rainwater harvesting pit is constructed with dimensions of 8 feet in length, 6 feet in width, and 8 feet in depth. Within the available depth, the pit is layered as follows: the first layer consists of 4 feet of 100 mm granite aggregate, followed by a second layer of 2 feet of fine sand, and finally, a third layer of 2 feet of 20 mm aggregates.

The implementation of a rainwater harvesting structure in the medical college campus demonstrates the institution's commitment to sustainability and environmental stewardship. By efficiently capturing and utilizing rainwater, the campus not only conserves water resources but also inspires and educates the community about the importance of responsible water management. Moving forward, continued maintenance, monitoring, and expansion of rainwater harvesting initiatives will further enhance the institution's sustainability efforts and contribute to a greener, more resilient future.

The harvested rainwater serves multiple purposes within the medical college campus, contributing to water conservation and sustainable practices:

- **Landscape Irrigation:** A significant portion of the harvested rainwater is utilized for irrigation purposes, reducing the dependence on municipal water supply for maintaining green spaces and gardens within the campus.
- **Toilet Flushing:** A portion of the stored rainwater is directed to flushing toilets in various buildings across the campus, conserving potable water that would otherwise be used for this purpose.

[Signature]
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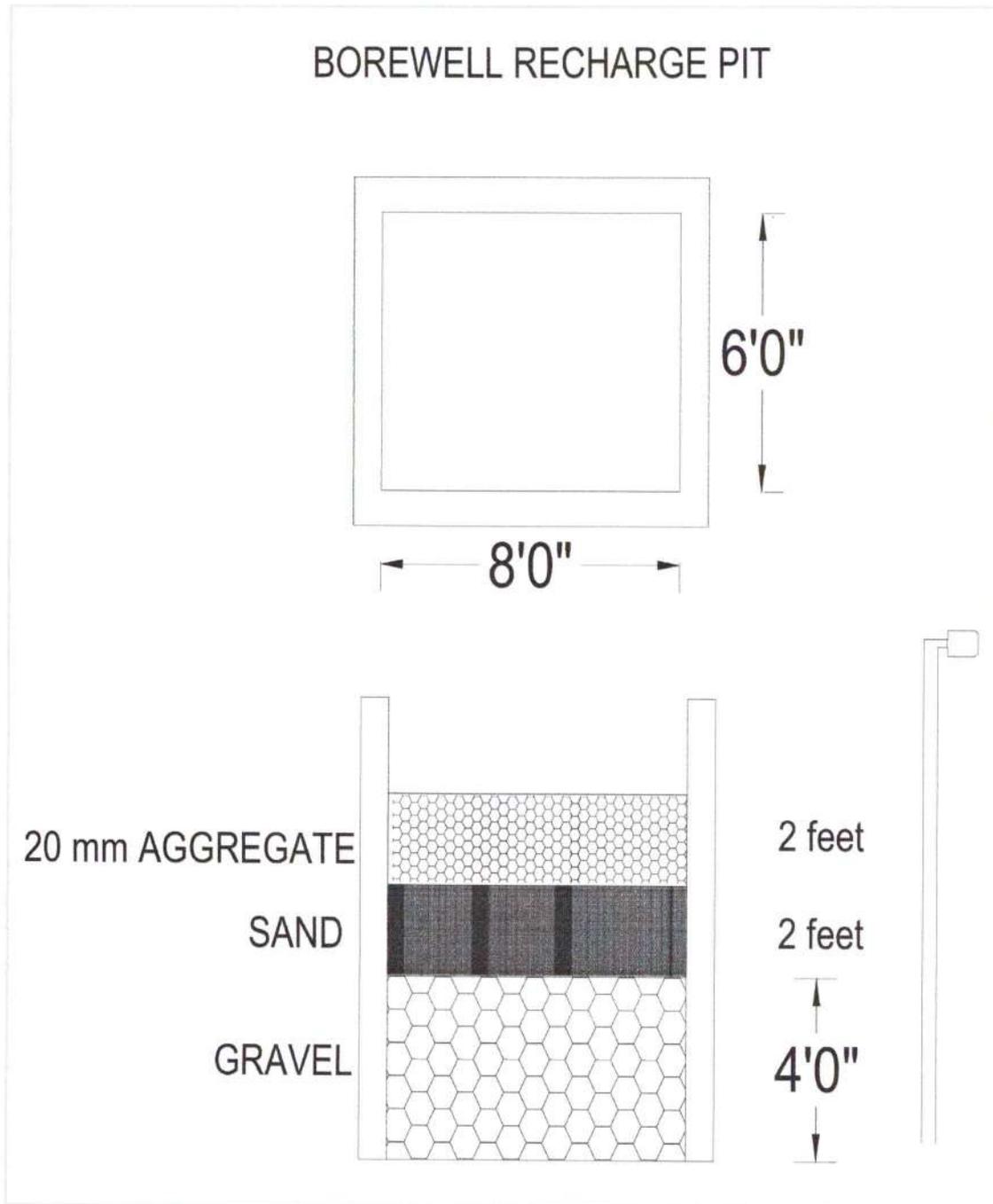
Installation/ Maintenance Reports of Borewell/ Open Well recharge



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BOREWELL RECHARGE PIT PLAN




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Rainwater Borewell Recharge Pit and Its utilization in the Shanthiram Medical college campus

In the pursuit of sustainable water management, rainwater borewell recharge pits serve as innovative solutions to replenish groundwater levels while meeting the water demands of institutions like medical college campuses. This report delves into the establishment of a rainwater borewell recharge pit within a medical college campus and its utilization for sustainable water practices

Construction of Rainwater Borewell Recharge Pit: The project commenced with the construction of a rainwater borewell recharge pit strategically located within the medical college campus. The pit, designed to effectively recharge groundwater aquifers, was excavated with specific dimensions tailored to the campus's requirements.

The rainwater harvesting pit is constructed with dimensions of 8 feet in length, 6 feet in width, and 8 feet in depth. Within the available depth, the pit is layered as follows: the first layer consists of 4 feet of 100 mm granite aggregate, followed by a second layer of 2 feet of fine sand, and finally, a third layer of 2 feet of 20 mm aggregates.

Utilization of recharged ground water: Replenished groundwater reserves supplement the campus's potable water supply, reducing reliance on external sources and mitigating water scarcity risks. The harvested rainwater, once percolated into the groundwater table, supports irrigation systems for maintaining green spaces and landscaping aesthetics across the campus

The establishment of a rainwater borewell recharge pit within the medical college campus exemplifies a proactive approach towards sustainable water management. By harnessing rainwater to replenish groundwater reserves, the campus not only ensures water security but also sets a precedent for environmentally responsible practices. Moving forward, continued maintenance, monitoring, and community engagement efforts will further strengthen the institution's commitment to sustainability and pave the way for a greener, more resilient future


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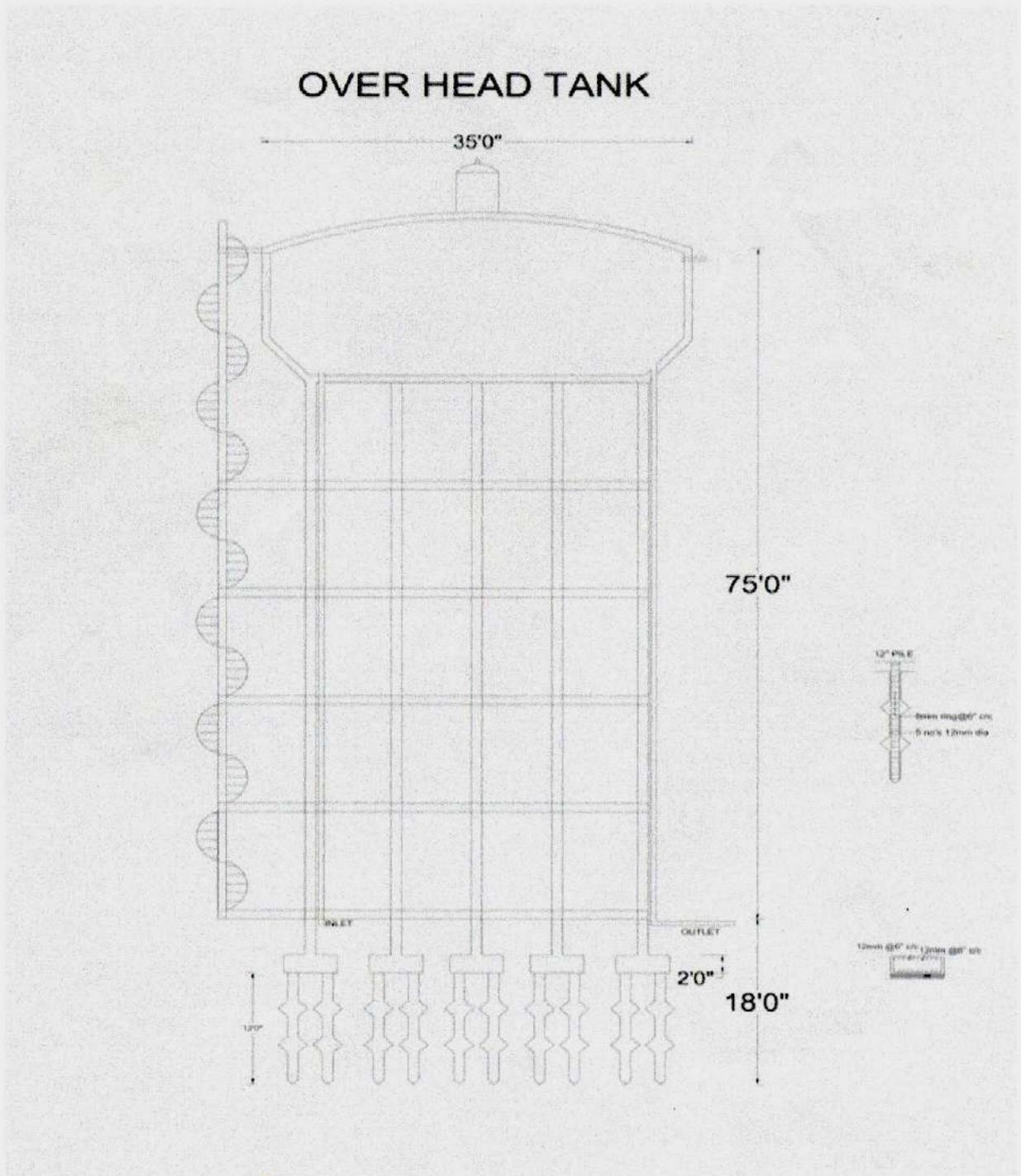
Installation/ Maintenance Reports of Construction of Tanks and Bunds



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PLAN SHOWING DETAILS OF OVER HEAD TANK




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Overhead (INTZ) Tank and its utilization for Santhiram Medical College

The overhead (INTZ) tank is a crucial infrastructure component for any institution, including medical colleges. It ensures a reliable and consistent water supply, which is essential for various operational needs. This report outlines the significance, design, installation, and utilization of an overhead tank in Santhiram medical college, Nandyal.

Importance of an Overhead Tank in the Medical College:

Water is a critical resource in the medical college for the following reasons

- Sanitation and Hygiene: Ensuring clean and sufficient water for restrooms, hand washing stations, and sanitation facilities.
- Laboratory use: Providing distilled and clean water for various laboratory experiments and procedures
- Clinical needs: Ensuring water supply for patient care areas, including wards, operation theatres, and emergency rooms.
- Drinking water: Supplying water for cooking, drinking, and other food-related service.

Design and Specifications

The design of the overhead tank must cater to the specific needs of the medical college. The tank diameter is 35 feet and a depth of 10 feet should be sized to meet the peak water demand, including a buffer for emergencies. The capacity of the tank is 3 lakh liters. The tank should be elevated sufficiently to provide adequate water pressure throughout the campus. Typically, a height of 75 feet above the ground level is adequate.

Utilization:

- Providing water for bathrooms, kitchens, and laundry facilities within the college and associated hospital.
- Supplying water to patient care units, operation theaters, and emergency rooms for sanitation and medical procedures.
- Ensuring a consistent supply of water for scientific experiments, research, and educational activities.
- Acting as a reservoir for fire suppression systems, ensuring a ready supply of water in case of a fire emergency.
- Providing water for maintaining the college's landscaping and for cleaning purposes.

An overhead tank is indispensable for a medical college, ensuring a reliable water supply for various critical functions. Proper design, installation, and maintenance of the tank are vital for its efficient operation. By meeting the water needs of the institution, the overhead tank plays a key role in supporting the health, hygiene, and overall operational efficiency of a medical college

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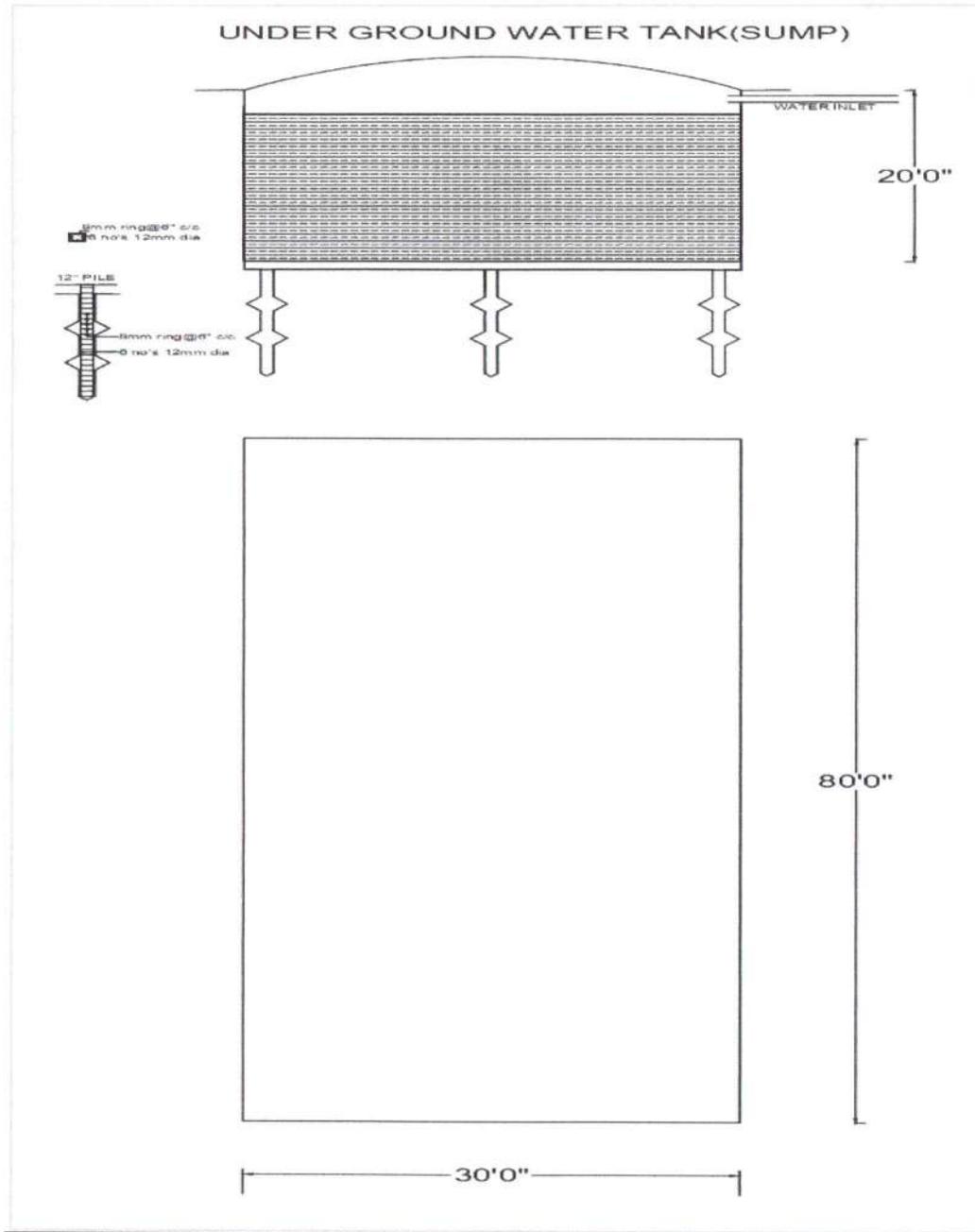
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PLAN SHOWING DETAILS OF UNDER GROUND WATER TANK (SUMP)




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Underground water tank and its utilization in the Shanthiram Medical College Campus

Introduction: Efficient water management is crucial for sustainability, especially in institutional settings like medical college campuses. This report focuses on the implementation of an underground water tank within a medical college campus and its utilization to meet water demands sustainably.

Construction of underground water tank: The project initiated with the construction of an underground water tank tailored to the specific requirements of the medical college campus. The tank's design and capacity were determined based on the campus's water consumption patterns and anticipated future needs.

Capacity and Dimensions: The tank's capacity was 13.6 lakh litres designed to accommodate sufficient water reserves to meet the campus's needs during periods of high demand or water scarcity. The sump is constructed with dimensions of 80 feet in length, 30 feet in width, and 20 feet in depth.

Utilization of sump: The water stored in the underground tank serves multiple purposes within the medical college campus, contributing to sustainable water management practices. The tank supplies potable water for drinking purposes, reducing reliance on external water sources and promoting self-sufficiency. Water from the underground tank is utilized for maintaining sanitary facilities, including restrooms and hand washing stations, ensuring hygiene and sanitation standards are upheld.

The implementation of an underground water tank in the Shanthiram medical college campus exemplifies proactive measures towards sustainable water management. By storing and utilizing water efficiently, the campus reduces its environmental footprint, promotes self-sufficiency, and sets an example for sustainable practices in institutional settings. Moving forward, continued maintenance, monitoring, and community engagement efforts will further enhance the campus's commitment to water conservation and environmental stewardship.

Grishma
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Installation/ Maintenance Reports of Waste Water Recycling - Sewage Treatment Plant (STP)



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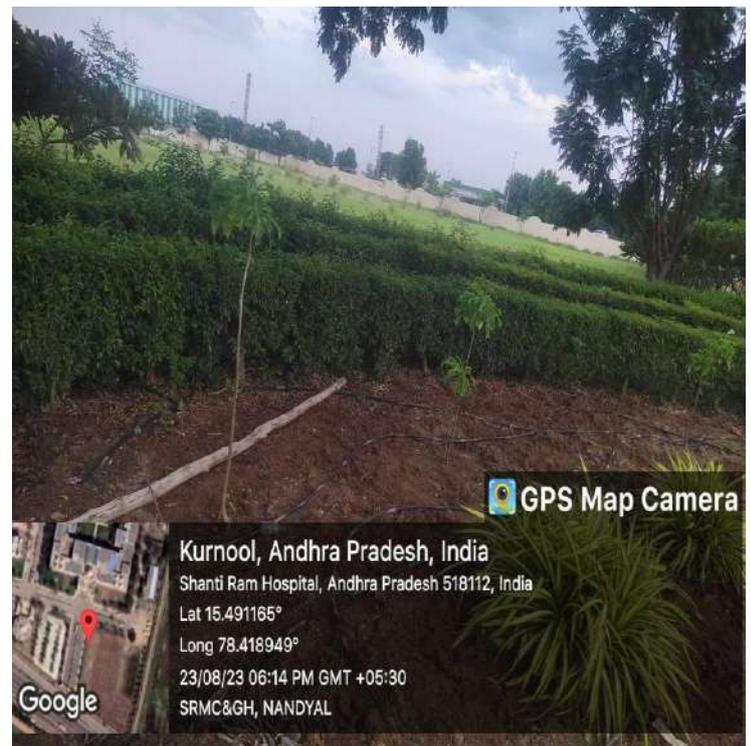
7.1.5 WATER CONSERVATION FACILITIES AVAILABLE IN THE INSTITUTION

WASTE WATER RECYCLING

RECYCLED WASTE WATER FOR GARDEN USE

Waste water is generated in the campus include sewage, hostel and mess effluent waste. The entire treated water is used for watering the gardens and Sewage treatment plant is dried and used as manure for the gardens. The entire waste water generated in the campus is treated and reused.

DRIP SYSTEM



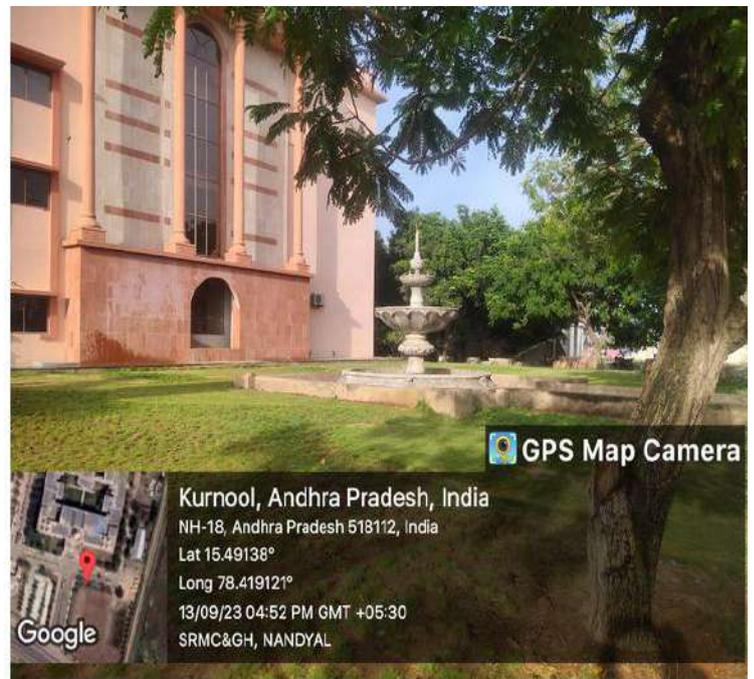

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SPRINKLERS



SEWAGE TREATMENT PLANT

WASTE WATER SUPPLY TO GARDEN

The Sewage water from entire college as well as the hostel buildings are received through the underground pipe lines.

It is passed through grid chamber, bar screen chamber and degreasing chamber. In the grid chamber heavy density materials like sand are removed. In the bar screen chamber floating material like leaves are separated. When the Sewage is passed through degreasing tank the floating greasy (Oily substances) materials are scrubbed away from the degreasing tank. Then the Sewage is transferred to collection tank.

From the collection tank, Sewage is pumped to Bio reactor (Aeration tank). In the Bio reactor the Sewage is digested by aerobic bacteria using sewage as food materials. The above treated water is passed through the sludge settling tank. From here the sludge is separated and passed to Sludge drying beds. After drying the sludge, it is used as natural organic manure for our gardening. After removing the sludge, the water is collected in a separate collection tank.

This water is then pumped to sand filter and activated carbon filter. In the sand filter suspended particles are removed. In the carbon filter, any odour in the treated water is removed.

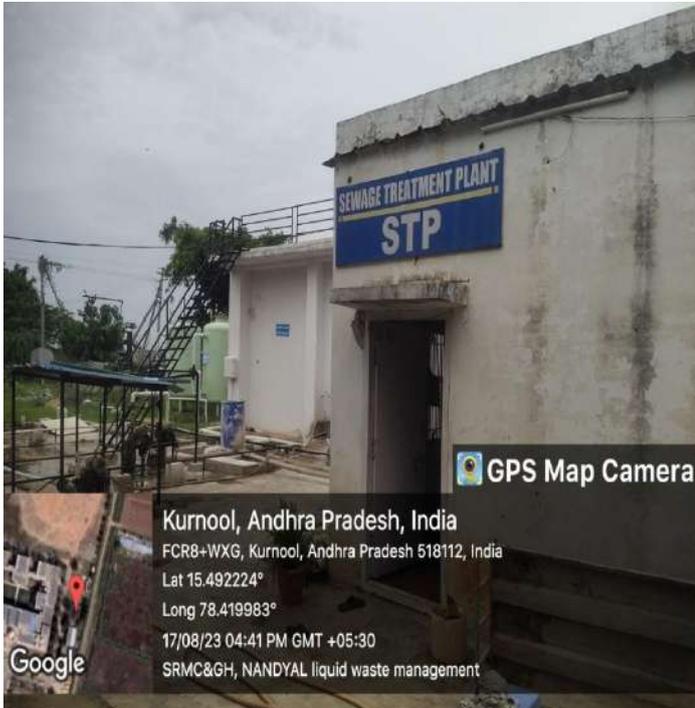


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The filtered water is then collected in a sump. From this sump, the water is pumped to the entire college Gardens.

WASTE MANAGEMENT




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STP MAINTENANCE RECORD

DATE: 15-12-2022

S.No.	MOTER NAME	ON TIME	OFF TIME	ON TIME	OFF TIME	ON TIME	OFF TIME	ON TIME	OFF TIME	REMARK	SIGNATURE
1	BLOWER MOTOR - 1	6.00AM	9.00AM	12.00AM	3.00PM	6.00PM	9.00PM	9.00PM	12.00AM		
2	BLOWER MOTOR - 2	9.00AM	12.00AM	3.00PM	6.00PM	9.00PM	12.00AM	3.00AM	6.00AM		
3	CHLORINE MOTOR - 1	6.00AM	9.00AM	12.00AM	3.00PM	6.00PM	9.00PM	12.00AM	3.00AM		
4	CHLORINE MOTOR - 2	9.00AM	12.00AM	3.00PM	6.00PM	9.00PM	12.00AM	3.00AM	6.00AM		
5	RECYCLING MOTOR - 1	—	—								
6	RECYCLING MOTOR - 2	7.00AM	11.00AM								
7	SCREW MOTOR										
8	FILTER BACK WASH CARBAN AND SAND	5.40PM	5.45PM	5.50PM	5.55PM						
		5.45PM	5.50PM	5.55PM	6.00PM						
9	SLUDGE WALL	5.50PM	5.55PM	6.00PM	6.05PM						
10	OIL SEAL CHECK	BELT CHECK		FILTER CLEANING		BLOWER GRESING					
10AM	22197697	22197411		286000		—					
11	BLEACHING	5kg		—		—					
12	ALUM	3kg		—		—					



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STP MAINTENANCE RECORD

DATE: 19-12-2022

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2	BLOWER MOTOR - 2	9:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00PM	6:00AM		
3	CHLORINE MOTOR - 1	6:00AM	9:00AM	12:00PM	3:00PM	6:00PM	9:00AM	12:00AM	3:00AM		
4	CHLORINE MOTOR - 2	9:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00PM	6:00AM		
5	RECYCLING MOTOR - 1	7:00AM	12:00AM								
6	RECYCLING MOTOR - 2	—	—								
7	SCREW MOTOR										
8	FILTER BACK WASH CARBAN AND SAND	5:40PM	5:45PM	5:50PM	5:55PM						
		5:45PM	5:50PM	5:55PM	6:00PM						
9	SLUDGE WALL	5:50PM	5:55PM	6:05PM	6:05PM						
10	OIL SEAL CHECK	BELT CHECK		FILTER CLEANING		BLOWER GRESING					
	10AM 22198816	22198545		277000		—					
11	BLEACHING	5kg		—		—					
12	ALUM	3kg		—		—					



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STP MAINTENANCE RECORD

DATE: 1-1-23

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2	BLOWER MOTOR - 2	9:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00PM	6:00PM		"
3	CHLORINE MOTOR - 1	6:00AM	9:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00PM		"
4	CHLORINE MOTOR - 2	9:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00PM	6:00PM		"
5	RECYCLING MOTOR - 1	-	-								"
6	RECYCLING MOTOR - 2	7:00AM	12:00AM								"
7	SCREW MOTOR										"
8	FILTER BACK WASH CARBAN AND SAND	5:45PM	5:50PM	5:50PM	5:55PM	-	-	-	-		"
9	SLUDGE WALL	5:50PM	5:55PM	6:00PM	6:05PM						"
10	OIL SEAL CHECK	BELT CHECK		FILTER CLEANING		BLOWER GRESING					"
	22 202 040	22201.815		225000		-					"
11	BLEACHING	5kg		-		-					"
12	ALUM	31kg		-		-					"



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STP MAINTENANCE RECORD

DATE :

37
4-1-2023

S.No.	MOTER NAME	ON TIME	OFF TIME	ON TIME	OFF TIME	ON TIME	OFF TIME	ON TIME	OFF TIME	REMARK	SIGNATURE
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3	CHLORINE MOTOR - 1	6:00AM	9:00AM	12:00AM	3:00PM	6:00PM	9:00AM	12:00AM	3:00AM		
4	CHLORINE MOTOR - 2	9:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00PM	6:00AM		
5	RECYCLING MOTOR - 1	7:00AM	12:00AM								
6	RECYCLING MOTOR - 2	-	-								
7	SCREW MOTOR										
8	FILTER BACK WASH CARBAN AND SAND	5:40PM	5:45PM	5:50PM	5:55PM						
		5:45PM	5:50PM	5:55PM	6:00PM						
9	SLUDGE WALL	5:50PM	5:55PM	6:00PM	6:05PM						
10	OIL SEAL CHECK	BELT CHECK		FILTER CLEANING		BLOWER GRESING					
	22.202.730	22.202.500		230000							
11	BLEACHING	5 KG	-	-	-						
12	ALUM	3 KG	-	-	-						



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STP MAINTENANCE RECORD

DATE: 6-1-2023

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5	RECYCLING MOTOR - 1	7:00AM	12:00AM	-	-	-	-	-	-		
6	RECYCLING MOTOR - 2	-	-	-	-	-	-	-	-		
7	SCREW MOTOR	-	-	-	-	-	-	-	-		
8	FILTER BACK WASH CARBAN AND SAND	5:40PM	5:45PM	5:50PM	5:55PM	-	-	-	-		
		5:45PM	5:50PM	5:55PM	6:00PM						
9	BLUDGE WALL	5:50PM	5:55PM	6:00PM	6:25PM						
10	OIL SEAL CHECK	BELT CHECK		FILTER CLEANING		BLOWER GRESING					
11	BLEACHING	5kg		-	-	-	-				
12	ALUM	3kg		-	-	-	-				



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DATE: 24-1-2023

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3	CHLORINE MOTOR - 1	6:00AM	9:00PM	12:00AM	3:00PM	6:00PM	9:00AM	12:00AM	3:00AM		
4	CHLORINE MOTOR - 2	9:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00AM	6:00AM		
5	RECYCLING MOTOR - 1	—									
6	RECYCLING MOTOR - 2	7:00AM	12:00AM								
7	SCREW MOTOR	7:00AM	12:00AM								
8	FILTER BACK WASH CARBAN AND SAND	5:10PM	5:45PM	5:50PM	5:55PM						
		5:45PM	5:50PM	5:55PM	6:00PM						
9	SLUDGE WALL	5:50PM	5:55PM	6:00AM	6:05PM						
10	OIL SEAL CHECK	BELT CHECK		FILTER CLEANING		BLOWER GRESING					
11	BLEACHING	5kg									
12	ALUM	3kg									



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STP MAINTENANCE RECORD

DATE : 10-2-2022

S No	MOTER NAME	ON TIME	OFF TIME	ON TIME	OFF TIME	ON TIME	OFF TIME	ON TIME	OFF TIME	REMARK	SIGNATURE
1	BLOWER MOTOR - 1	6:00AM	7:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00AM		[Signature]
2	BLOWER MOTOR - 2	7:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00PM	6:00PM		
3	CHLORINE MOTOR - 1	6:00PM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00AM			
4	CHLORINE MOTOR - 2	9:00AM	12:00AM	3:00PM	6:00PM	9:00PM	12:00AM	3:00PM	6:00PM		
5	RECYCLING MOTOR - 1	7:00AM	12:00AM								
6	RECYCLING MOTOR - 2	-	-								
7	SCREW MOTOR	12:00AM	12:00AM								
8	FILTER BACK WASH CARBAN AND SAND	5:40 PM	5:55 PM	5:50 PM	5:55 PM						
		5:45 PM	5:55 PM	5:55 PM	6:00 PM						
9	SLUDGE WALL	5:50 PM	5:55 PM	5:55 PM	6:00 PM						
10	OIL SEAL CHECK	BELT CHECK		FILTER CLEANING		BLOWER GRESING					
11	BLEACHING	5/19									
12	ALUM	3/19									



7.1.5

Installation/ Maintenance Reports of Water Bodies & Distribution System in the Campus

Pasteur scientific zone

Date : 23.01.2024

Authorised Dealers



Respected sir,

Subject: for the quotation of R.O. water purification capacity 2000litres/hour-reg
We are happiest to valuable enquiry made by you. We enclosed quality material list and indeed the details of technical specifications and we offer better price the reverse osmosis system to purify from raw water to processed water .& consist of .

Equipment Details

S.NO	Name of equipment	Qty	PREMIUM
1.	Raw Water Pump	1No.	TEXMO
2.	Pressure Sand Filter 1665	1No.	AQUANAMICS
3.	Activated Carbon Filter	1No.	AQUANAMICS
4.	Micron Filtration	3No,s.	Harsha
5.	Anti Scaling system (dosing pump)	1No.	Ukl / E DOSE
6.	High Pressure Pump	1No.	TEXMO
7.	SS skid	1No.	40mm LONG SKID
8.	Membrane Housing 80*80	1No.	Alfa
9.	Membranes	2No,s.	Suez / high tds membrane
	Ultra violet system	1No.	1mtr
11.	Ss pressure gauges	2No,s.	Glycerin filled
12.	Rota meters	2No,s.	Acrylic
13.	Control panel 1phase	1No.	Ic based automatic
14.	pvc piping	1Set.	Cpvc
15.	3000 SS TANK	1NO	SS TANK
16.	PLASTIC TANK 5000 LTRS	1 NO	NANDI/ INDUS
17.	TOTAL PLANT		2,75,0000

GST 18 % EXTRA


PRINCIPAL
Santhiram Medical College
NH-40, NANDYAL-518 501, Nandyal Dt. A.P.

Pasteur Scientific zone

Detailed Technical Specifications :

S.No.	Equipment	Technical Details	Technical specifications
1.	Raw Water Pump	Capacity	10.0 M3/Hr
		Discharge head	15m
		Drive	1.5hp
		Make	Adenol
		Material of construction	CI
2.	Pressure Sand Filter	Max .Treatment Flow	15.0 M3/hr
		Min .Treatment Flow	3.0 M3/hr
		Max Operating pressure	3.5 kg/cm2
		Min Operating pressure	2.0 kg/cm2
		Vessel diameter	16"
		Vessel height	65"
		Filter Media	Quartz Sand
		Multi pore valve	40nb of
		M.O.C	F.R.P
		3.	Activated Carbon Filter
Min .Treatment Flow	3.0 M3/hr		
Max Operating pressure	3.5 kg/cm2		
Min Operating pressure	2.0 kg/cm2		
Vessel diameter	16"		
Vessel height	65"		
Filter Media	Activated Carbon		
Multi pore valve	40nb of		
M.O.C	F.R.P		
4.	Micron Filtration		
		Capacity	5,000 litres/Hour
		M.O.C	P.P
		No. of cartridge	2NO,s.
		Pore size of cartridge	5 μ

5.	Anti Scaling system (dosing pump)	Make	Ukl 8LPH CAP
		Capacity	Max 6LPH
		Chemical	Anti scaling agent
	Reverse Osmosis unit	Model	R.O.2000LPH
		Raw water flow Rate	5000Litres /hour
		Treated water flow Rate	2000Litres /hour
		Rejected water flow Rate	3000Litres /hour
6	High pressure pump	1st page	I PHASE 3hp
7.	S.S. Skid	Suitable for 2000LPH	
8.	Membrane Housing	Size	8"dia *80" length
		M.O.C	F.R.P.
9.	Membranes	Size	8"dia *40" length
		Make	Lseries /emem
		Material	Thin film composite polyamide
10.	U.V.Lamp	Make	S.S.304 Quartz glass body
		Lamp	18w Germicidal Philips
11.	Pressure gauges	Make	Warrior
		Moc	s.s. and filled with glycerin
12.	Rota Meters	Make	UKL
		Flow Range (Thermo Dynamics based)	0-5000 0-2400
13.	Control panel	Accord auto panle	1phase
		Indicator lamps	
14.	Cpvc piping	Make	Ajay
15.	Antiscalent Agent	Make	water technologies



PRINCIPAL
Santhiram Medical College
 NH-40, NANDYAL-518 501, Nandyal Dt. A.P.

Pasteur Scientific zone

Validity with in 2 weeks from issue of this quotation

Plant installation :

Raw water tank outter side connection mineral water in put connection provide anther pipe line connection customer base...

Electrical provision conection customer provide



1. Terms of payment:

PAYMENTS : 70% advance along with po & remaining in presence of installation time

Warranty :

1. warranty on pump one time only in a year & not covered electrical winding .

2. one time service warranty in a year on the high pressure pump.

Training

1. After installation our engineer give training to your person .

2. Provide a log book for entering the water quality details

Services

1. With in 20days , after installation we will attend the preliminary checking of plant

2. Frequency : every 3 months once will attend , up to year .

Thanking you

PRINCIPAL
Santhiram Medical College
NH-40, NANDYAL-518 501, Nandyal Dt. A.P.

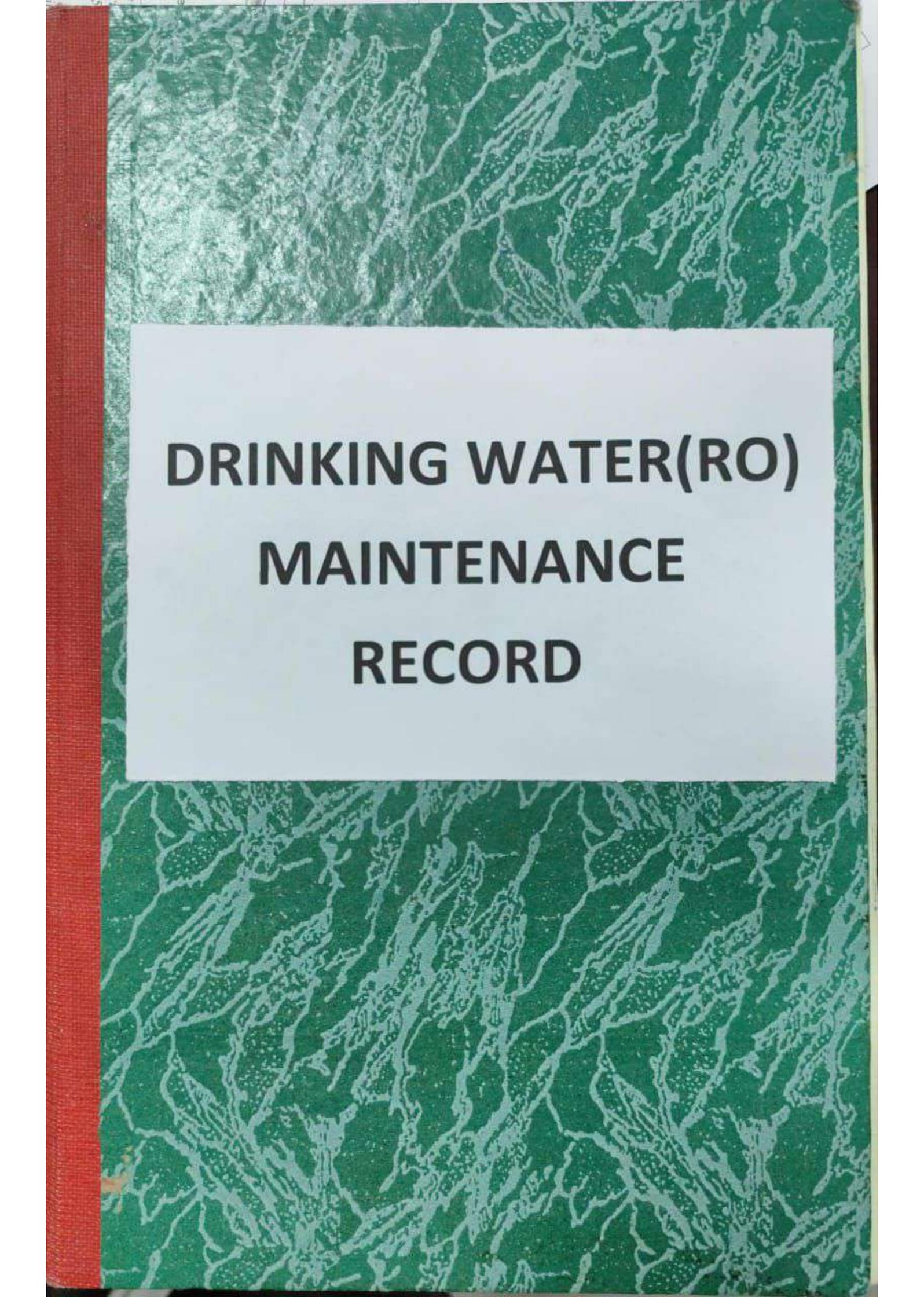


Your truly

SRINIVASACHAR S
For Pasteur scientific Zone
Cell :,90307831789491428242

RO. 2000LPH RO+UV WATER PURIFICATION UNIT



The image shows the front cover of a book. The cover has a marbled pattern in shades of green and white. A vertical red strip is visible on the left side, representing the spine. In the center, there is a white rectangular area containing the title text in bold, black, uppercase letters.

**DRINKING WATER(RO)
MAINTENANCE
RECORD**



SANTHIRAM GENERAL HOSPITAL

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SANTHIRAM GENERAL HOSPITAL

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date	Running hours	production x hour	weight x hours	Maintenance hours	Plant stop hours	T.O.S	Remarks
11/7/2022	18:00	1700x18 = 30600	3500 x 18 = 63000	2:00	4:00	48	NO BANNING
21/7/2022	12:00	1700x12 = 28900	3500 x 12 = 59500	2:00	5:00	48	NO BANNING
31/7/2022	15:00	1700x15 = 25500	3500 x 15 = 52500	2:30	4:30	48	Panel Board problem
41/7/2022	19:00	1700x19 = 32300	3500 x 19 = 66500	2:00	3:00	48	NO BANNING
51/7/2022	16:00	1700x16 = 27200	3500 x 16 = 56000	3:00	4:00	47	NO BANNING
61/7/2022	20:00	1700x20 = 34000	3500 x 20 = 70000	2:00	2:00	48	NO BANNING
71/7/2022	15:00	1700x15 = 25500	3500 x 15 = 52500	2:30	4:30	48	NO BANNING
81/7/2022	18:00	1700x18 = 30600	3500 x 18 = 63000	2:00	4:00	48	NO BANNING
91/7/2022	12:00	1700x12 = 28900	3500 x 12 = 59500	2:00	5:00	48	NO BANNING
101/7/2022	20:00	1700x20 = 34000	3500 x 20 = 70000	2:00	2:00	48	NO BANNING
111/7/2022	19:00	1700x19 = 32300	3500 x 19 = 66500	2:00	3:00	47	NO BANNING
121/7/2022	16:00	1700x16 = 27200	3500 x 16 = 56000	3:00	4:00	48	PIPE LINE PROBLEM
131/7/2022	18:00	1700x18 = 30600	3500 x 18 = 63000	2:00	4:00	47	NO BANNING
141/7/2022	15:00	1700x15 = 25500	3500 x 15 = 52500	2:00	5:00	49	NO BANNING
151/7/2022	19:00	1700x19 = 32300	3500 x 19 = 66500	2:30	2:30	48	NO BANNING
161/7/2022	16:00	1700x16 = 27200	3500 x 16 = 56000	2:00	5:00	48	NO BANNING
171/7/2022	17:00	1700x17 = 28900	3500 x 17 = 59500	3:00	4:00	48	NO BANNING
181/7/2022	18:00	1700x18 = 30600	3500 x 18 = 63000	1:30	4:30	48	NO BANNING
191/7/2022	15:00	1700x15 = 25500	3500 x 15 = 52500	3:00	3:00	48	NO BANNING
201/7/2022	20:00	1700x20 = 34000	3500 x 20 = 70000	2:30	4:30	48	NO BANNING
211/7/2022	19:00	1700x19 = 32300	3500 x 19 = 66500	2:30	2:30	47	NO BANNING
221/7/2022	16:00	1700x16 = 27200	3500 x 16 = 56000	4:00	3:00	48	NO BANNING
231/7/2022	18:00	1700x18 = 30600	3500 x 18 = 63000	2:00	4:00	46	NO BANNING
241/7/2022	15:00	1700x15 = 25500	3500 x 15 = 52500	3:00	6:00	46	NO BANNING
251/7/2022	20:00	1700x20 = 34000	3500 x 20 = 70000	2:30	1:30	48	NO BANNING
261/7/2022	12:00	1700x12 = 28900	3500 x 12 = 59500	3:00	4:00	48	NO BANNING

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SANTHIRAM GENERAL HOSPITAL

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SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (D), A.P.
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Date	Running hours	Production hours	Waste hours	hours	Main reactor	plant stop	TDS	Remarks
20/1/2002	18-00	1200x18 = 30-600	3500 x 18 =	63-000	3-00hours	3-00 hour	48	NO G.R. Subst.
21/1/2002	17-00	1200x17 = 28-900	3500 x 17 =	59-500	3-00	4-00	47	NO Ammonia
22/1/2002	19-00	1200x19 = 32-300	3500 x 19 =	66-500	2-30	2-30	48	NO S.S. gas
23/1/2002	18-00	1200x18 = 30-600	3500 x 18 =	63-000	2-00	5-00	48	NO G.R. Subst.
24/1/2002	20-00	1200x20 = 34-000	3500 x 20 =	70-000	2-30	1-30	47	NO S.S. gas Ammonia G.R. Subst.
25/1/2002	18-00	1200x18 = 30-600	3500x18 =	63-000	3-00	3-00	48	NO G.R. Subst.
26/1/2002	19-00	1200x19 = 32-300	3500x19 =	66-500	-	-	-	Motor problem
27/1/2002	22-00	1200x22 = 37-400	3500x22 =	77-000	2-00	-	48	NO Ammonia
28/1/2002	16-00	1200 x 16 = 22-200	3500 x 16 =	56-000	3-00	4-00	49	NO G.R. Subst.
29/1/2002	18-00	1200 x 18 = 30-600	3500 x 18 =	63-000	2-30	3-30	49	NO Ammonia
30/1/2002	19-00	1200 x 19 = 32-300	3500 x 19 =	66-500	2-30	2-30	48	NO S.S. gas
31/1/2002	17-00	1200 x 17 = 28-900	3500 x 17 =	59-500	3-00	-	48	WATER problem
1/2/2002	20-00	1200 x 20 = 34-000	3500 x 20 =	70-000	2-30	1-30	46	NO G.R. Subst.
2/2/2002	17-00	1200 x 17 = 28-900	3500 x 17 =	59-500	3-00	4-00	46	NO Ammonia
3/2/2002	16-00	1200 x 16 = 22-200	3500 x 16 =	56-000	3-00	5-00	47	NO S.S. gas
4/2/2002	19-00	1200 x 19 = 32-300	3500 x 19 =	66-500	2-30	2-30	47	NO G.R. Subst.
5/2/2002	15-00	1200 x 15 = 25-500	3500 x 15 =	52-500	2-30	4-30	47	NO Ammonia
6/2/2002	20-00	1200 x 20 = 34-000	3500 x 20 =	70-000	2-30	1-30	48	NO S.S. gas
7/2/2002	16-00	1200 x 16 = 22-200	3500 x 16 =	56-000	2-30	4-30	48	NO G.R. Subst.
8/2/2002	18-00	1200 x 18 = 30-600	3500 x 18 =	63-000	3-00	3-00	48	NO Ammonia
9/2/2002	15-00	1200 x 15 = 25-500	3500 x 15 =	52-500	3-00	6-00	48	NO S.S. gas
10/2/2002	19-00	1200 x 19 = 32-300	3500 x 19 =	66-500	2-00	3-00	48	NO G.R. Subst.
11/2/2002	16-00	1200 x 16 = 22-200	3500 x 16 =	56-000	2-00	5-00	48	NO

B...



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date	Rating hour	production hour	use of capacity	hours	Maintenance hours	plant stop hours	TDS	Remarks
21/8/2022	18-00	1200x18 = 30.600	3500x18 = 63.000	63.000	2-00	4-00	48	NO A.R. Substrial
22/8/2022	20-00	1200x20 = 34.000	3500x20 = 70.000	70.000	2-00	2-00	47	NO A.R. Mohan
23/8/2022	16-00	1200x16 = 27.200	3500x16 = 56.000	56.000	3-00	4-00	47	NO S. Sanyal
24/8/2022	18-00	1200x18 = 30.600	3500x18 = 63.000	63.000	2-00	4-00	48	NO A.R. Substrial
25/8/2022	15-00	1200x15 = 25.500	3500x15 = 52.500	52.500	2-30	4-30	46	NO A.R. Mohan
26/8/2022	17-00	1200x17 = 28.900	3500x17 = 59.500	59.500	2-00	5-00	48	water problem S. Sanyal
27/8/2022	20-00	1200x20 = 34.000	3500x20 = 70.000	70.000	2-00	2-00	46	NO A.R. Mohan
28/8/2022	18-00	1200x18 = 30.600	3500x18 = 63.000	63.000	2-00	4-00	48	NO A.R. Mohan
29/8/2022	15-00	1200x15 = 25.500	3500x15 = 52.500	52.500	2-30	4-30	46	NO A.R. Substrial
30/8/2022	16-00	1200x16 = 27.200	3500x16 = 56.000	56.000	3-00	4-00	46	NO A.R. Mohan
31/8/2022	18-00	1200x18 = 30.600	3500x18 = 63.000	63.000	2-00	4-00	48	NO A.R. Mohan
1/9/2022	15-00	1200x15 = 25.500	3500x15 = 52.500	52.500	3-00	6-00	48	S. Sanyal
2/9/2022	17-00	1200x17 = 28.900	3500x17 = 59.500	59.500	3-00	4-00	47	A.R. Substrial
3/9/2022	16-00	1200x16 = 27.200	3500x16 = 56.000	56.000	3-00	3-00	46	low problem S. Sanyal
4/9/2022	19-00	1200x19 = 32.300	3500x19 = 66.500	66.500	2-00	3-00	48	- A.R. Mohan
5/9/2022	18-00	1200x18 = 30.600	3500x18 = 63.000	63.000	3-00	3-00	48	- A.R. Substrial
6/9/2022	20-00	1200x20 = 34.000	3500x20 = 70.000	70.000	2-00	2-00	48	- A.R. Mohan
7/9/2022	17-00	1200x17 = 28.900	3500x17 = 59.500	59.500	3-00	4-00	48	- S. Sanyal
8/9/2022	15-00	1200x15 = 25.500	3500x15 = 52.500	52.500	3-00	6-00	48	- A.R. Substrial
9/9/2022	20-00	1200x20 = 34.000	3500x20 = 70.000	70.000	2-30	1-30	48	- A.R. Mohan
10/9/2022	18-00	1200x18 = 30.600	3500x18 = 63.000	63.000	2-00	4-00	48	- S. Sanyal
11/9/2022	19-00	1200x19 = 32.300	3500x19 = 66.500	66.500	2-30	2-30	46	- A.R. Substrial
12/9/2022	16-00	1200x16 = 27.200	3500x16 = 56.000	56.000	3-00	5-00	48	A.R. Mohan
13/9/2022	15-00	1200x15 = 25.500	3500x15 = 52.500	52.500	2-00	2-00	46	motor problem S. Sanyal
14/9/2022	20-00	1200x20 = 34.000	3500x20 = 70.000	70.000	1-30	2-30	46	A.R. Sub
15/9/2022	17-00	1200x17 = 28.900	3500x17 = 59.500	59.500	2-30	4-30	48	A.R. Mohan

for



SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (Dt), A.P.

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SANTHIRAM GENERAL HOSPITAL

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Star	Rate/hour	Provision + Hourly	Water	Water	Max/min	Plant/Rate	TPP	Remarks	Log
16/9/2022	20.00	1700x20=34000	3500x20=	70000	2.30	1.30	48	-	Car. Substain
17/9/2022	15.00	1700x15=25500	3500x15=	52500	3.00	6.00	48	-	A.M.Mohan
18/9/2022	19.00	1700x19=32300	3500x19=	66500	2.00	3.00	48	-	S. Sanyasir
19/9/2022	17.00	1700x17=28900	3500x17=	59500	3.00	4.00	48	-	A.M.Mohan
20/9/2022	16.00	1700x16=27200	3500x16=	56000	3.00	5.00	48	-	S. Sanyasir
21/9/2022	18.00	1700x18=30600	3500x18=	63000	2.00	4.00	48	-	Car. Substain
22/9/2022	15.00	1700x15=25500	3500x15=	52500	2.00	7.00	47	HP Pump problem	A.M.Mohan
23/9/2022	20.00	1700x20=34000	3500x20=	70000	2.00	2.00	48	-	S. Sanyasir
24/9/2022	16.00	1700x16=27200	3500x16=	56000	3.00	5.00	47	-	Car. Substain
25/9/2022	19.00	1700x19=32300	3500x19=	66500	2.00	3.00	47	-	A.M.Mohan
26/9/2022	17.00	1700x17=28900	3500x17=	59500	3.00	4.00	48	-	S. Sanyasir
27/9/2022	18.00	1700x18=30600	3500x18=	63000	3.00	3.00	48	-	Car. Substain
28/9/2022	15.00	1700x15=25500	3500x15=	52500	4.00	5.00	48	-	A.M.Mohan
29/9/2022	20.00	1700x20=34000	3500x20=	70000	2.30	1.30	48	-	S. Sanyasir
30/9/2022	16.00	1700x16=27200	3500x16=	56000	3.00	5.00	48	-	Car. Substain
1/10/2022	18.00	1700x18=30600	3500x18=	63000	3.00	3.00	48	-	A.M.Mohan
2/10/2022	17.00	1700x17=28900	3500x17=	59500	3.00	4.00	48	-	S. Sanyasir
3/10/2022	19.00	1700x19=32300	3500x19=	66500	2.00	3.00	47	-	Car. Substain
4/10/2022	16.00	1700x16=27200	3500x16=	56000	3.00	5.00	47	-	A.M.Mohan
5/10/2022	20.00	1700x20=34000	3500x20=	70000	2.00	2.00	48	-	S. Sanyasir
6/10/2022	15.00	1700x15=25500	3500x15=	52500	2.00	7.00	48	Motor problem	Car. Substain
7/10/2022	18.00	1700x18=30600	3500x18=	63000	2.00	4.00	48	-	A.M.Mohan
8/10/2022	19.00	1700x19=32300	3500x19=	66500	2.00	3.00	48	-	S. Sanyasir
9/10/2022	17.00	1700x17=28900	3500x17=	59500	3.00	4.00	48	-	Car. Substain
10/10/2022	20.00	1700x20=34000	3500x20=	70000	2.00	2.00	48	-	A.M.Mohan
11/10/2022	16.00	1700x16=27200	3500x16=	56000	3.00	5.00	48	-	Car. Substain
12/10/2022	19.00	1700x19=32300	3500x19=	66500	2.00	3.00	48	-	A.M.Mohan
17/10/2022	17.00	1700x17=28900	3500x17=	59500	3.00	4.00	48	-	Car. Substain

B. Srin



SANTHIRAM GENERAL HOSPITAL

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SANTHIRAM GENERAL HOSPITAL

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Ph: 08514 - 245345, 222444, Fax: 08514-222818

date	Running hours	Production x hours	Wheat water x hours	hours	hours	hours	TDS	Remarks	Signature
14/10/2022	19:00	1700x19=32-300	2500x19=	66500	2:30	2:30	48	-	A.M.Mohan
15/10/2022	16:00	1700x16=27-200	2500x16=	56000	3:00	5:00	48	-	S. Srinivas
16/10/2022	18:00	1700x18=30-600	2500x18=	63000	2:00	4:00	48	-	G.R. Subbiah
17/10/2022	15:00	1700x15=25-500	2500x15=	52500	3:00	6:00	48	-	A.M.Mohan
18/10/2022	20:00	1700x20=34000	2500x20=	70000	2:00	2:00	48	-	S. Srinivas
19/10/2022	17:00	1700x17=28-900	2500x17=	59500	3:00	4:00	48	-	G.R. Subbiah
20/10/2022	19:00	1700x19=32-300	2500x19=	66500	2:00	3:00	48	-	A.M.Mohan
21/10/2022	16:00	1700x16=27-200	2500x16=	56000	3:00	4:00	48	-	S. Srinivas
22/10/2022	15:00	1700x15=25-500	2500x15=	52500	3:00	6:00	48	PIPE LINE PROBLEM	G.R. Subbiah
23/10/2024	18:00	1700x18=30-600	2500x18=	63000	2:00	4:00	47	-	A.M.Mohan
24/10/2024	20:00	1700x20=34000	2500x20=	70000	2:30	1:30	47	-	S. Srinivas
25/10/2024	16:00	1700x16=27-200	2500x16=	56000	3:00	5:00	48	-	G.R. Subbiah
26/10/2022	17:00	1700x17=28-900	2500x17=	59500	3:00	4:00	48	-	A.M.Mohan
27/10/2022	19:00	1700x19=32-300	2500x19=	66500	2:00	3:00	48	-	S. Srinivas
28/10/2022	18:00	1700x18=30-600	2500x18=	63000	2:00	4:00	48	-	G.R. Subbiah
29/10/2022	17:00	1700x17=28-900	2500x17=	59500	3:00	4:00	48	-	A.M.Mohan
30/10/2022	15:00	1700x15=25-500	2500x15=	52500	3:00	6:00	48	chemical problem	S. Srinivas
31/10/2022	20:00	1700x20=34000	2500x20=	70000	2:00	2:00	48	-	G.R. Subbiah
1/11/2022	18:00	1700x18=30-600	2500x18=	63000	3:00	3:00	48	-	A.M.Mohan
2/11/2022	16:00	1700x16=27-200	2500x16=	56000	3:00	5:00	47	-	S. Srinivas
3/11/2024	17:00	1700x17=28-900	2500x17=	59500	3:00	4:00	48	-	G.R. Subbiah
4/11/2022	19:00	1700x19=32-300	2500x19=	66500	2:30	2:30	48	-	A.M.Mohan
5/11/2022	15:00	1700x15=25-500	2500x15=	52500	3:00	6:00	48	-	S. Srinivas
6/11/2022	16:00	1700x16=27-200	2500x16=	56000	3:00	5:00	48	-	G.R. Subbiah
7/11/2022	20:00	1700x20=34000	2500x20=	70000	2:00	2:00	48	-	A.M.Mohan
8/11/2024	18:00	1700x18=30-600	2500x18=	63000	2:00	4:00	48	-	S. Srinivas
9/11/2022	17:00	1700x17=28-900	2500x17=	59500	3:00	4:00	48	-	G.R. Subbiah

Bani



SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (Dt), A.P.

Ph : 08514 - 245345, 222444, Fax : 08514-222818

Ramins

date	hour	Production x hours	Wash water x
10/11/2022	18-00	1700x18:30-600	2500x18:
11/11/2022	19-00	1700x19:22-700	2500x19:
12/11/2022	16-00	1700x16:22-200	2500x16:
12/11/2022	15-00	1700x15:25-500	2500x15:
14/11/2022	17-00	1700x17:28-900	2500x17:
15/11/2022	20-00	1700x20:34-000	2500x20:
16/11/2022	19-00	1700x19:32-300	2500x19:
17/11/2022	18-00	1700x18:30-600	2500x18:
18/11/2022	16-00	1700x16:22-200	2500x16:
19/11/2022	19-00	1700x19:32-200	2500x19:
20/11/2022	15-00	1700x15:25-500	2500x15:
21/11/2022	17-00	1700x17:28-900	2500x17:
22/11/2022	20-00	1700x20:34-000	2500x20:
23/11/2022	18-00	1700x18:30-600	2500x18:
24/11/2022	16-00	1700x16:22-200	2500x16:
25/11/2022	19-00	1700x19:32-200	2500x19:
26/11/2022	17-00	1700x17:28-900	2500x17:
27/11/2022	20-00	1700x20:34-000	2500x20:
28/11/2022	18-00	1700x18:30-600	2500x18:
29/11/2022	19-00	1700x19:32-200	2500x19:
30/11/2022	16-00	1700x16:22-200	2500x16:
1/12/2022	18-00	1700x18:30-600	2500x18:
2/12/2022	17-00	1700x17:28-900	2500x17:
3/12/2022	20-00	1700x20:34-000	2500x20:
4/12/2022	16-00	1700x16:22-200	2500x16:
5/12/2022	18-00	1700x18:30-600	2500x18:
6/12/2022	15-00	1700x15:25-500	2500x15:



SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (Dt), A.P.

Ph : 08514 - 245345, 222444, Fax : 08514-222818

MORNING PLANTOP

hour	hour	hour	705	Remarks	Signature
6:00	2:00	4:00	48	-	A.M.Mohan
6:50	2:00	3:00	48	-	A.M.Mohan
5:00	4:00	4:00	42	-	A.R.Subbaraj
52:50	3:00	6:00	48	pepe lane production	A.M.Mohan
59:50	3:00	4:00	48	-	A.R.Subbaraj
7:00	2:00	2:00	48	-	A.R.Subbaraj
6:50	2:00	3:00	48	-	A.M.Mohan
6:00	3:00	3:00	48	-	A.M.Mohan
5:00	3:00	5:00	48	-	A.R.Subbaraj
6:50	2:00	3:00	48	-	A.M.Mohan
52:50	3:00	6:00	42	-	A.R.Subbaraj
59:50	3:00	4:00	48	-	A.R.Subbaraj
7:00	2:00	2:00	48	-	A.M.Mohan
6:50	3:00	3:00	48	-	A.M.Mohan
6:00	3:00	5:00	48	-	A.R.Subbaraj
5:00	2:00	3:00	48	-	A.M.Mohan
52:50	3:00	6:00	42	-	A.R.Subbaraj
59:50	3:00	4:00	48	-	A.R.Subbaraj
7:00	2:00	2:00	48	-	A.M.Mohan
6:50	3:00	3:00	48	-	A.M.Mohan
6:00	3:00	5:00	48	-	A.R.Subbaraj
5:00	2:00	3:00	48	-	A.M.Mohan
52:50	3:00	6:00	42	-	A.R.Subbaraj
59:50	3:00	4:00	48	-	A.R.Subbaraj

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SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (DI), A.P.

Ph: 08514 - 245345, 222444, Fax: 08514-222818

Ranking

date	hours	Production x hours	Wear water
21/12/2022	18:00	1200x18 = 30600	2500x18 =
22/12/2022	12:00	1200x12 = 28900	2500x12 =
23/12/2022	18:00	1200x18 = 30600	2500x18 =
24/12/2022	20:00	1200x20 = 34000	2500x20 =
25/12/2022	12:00	1200x12 = 28900	2500x12 =
26/12/2022	18:00	1200x18 = 30600	2500x18 =
27/12/2022	15:00	1200x15 = 25500	2500x15 =
28/12/2022	12:00	1200x12 = 28900	2500x12 =
29/12/2022	16:00	1200x16 = 27200	2500x16 =
30/12/2022	20:00	1200x20 = 34000	2500x20 =
31/12/2022	18:00	1200x18 = 30600	2500x18 =
1/1/2023	19:00	1200x19 = 32300	2500x19 =
2/1/2023	15:00	1200x15 = 25500	2500x15 =
3/1/2023	18:00	1200x18 = 30600	2500x18 =
4/1/2023	20:00	1200x20 = 34000	2500x20 =
5/1/2023	20:00	1200x20 = 34000	2500x20 =
6/1/2023	18:00	1200x18 = 30600	2500x18 =
7/1/2023	19:00	1200x19 = 32300	2500x19 =
8/1/2023	15:00	1200x15 = 25500	2500x15 =
9/1/2023	18:00	1200x18 = 30600	2500x18 =
10/1/2023	20:00	1200x20 = 34000	2500x20 =
11/1/2023	15:00	1200x15 = 25500	2500x15 =
12/1/2023	20:00	1200x20 = 34000	2500x20 =



SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (DI), A.P.

Ph: 08514 - 245345, 222444, Fax: 08514-222818

Maintenance plan

hours	hours	hours	TDJ	Remarks	Signature
63000	2:00	4:00	48	-	P.M. Mohan
59500	2:00	4:00	42	-	S. Sanyal
62000	2:00	4:00	48	-	G.R. Subbiah
70000	2:00	2:00	42	-	P.M. Mohan
59500	3:00	4:00	48	-	S. Sanyal
62000	2:00	4:00	42	-	G.R. Subbiah
52500	4:00	5:00	48	-	P.M. Mohan
59500	2:00	4:00	48	-	S. Sanyal
56000	4:00	4:00	48	-	G.R. Subbiah
70000	2:00	2:00	48	-	P.M. Mohan
62000	2:00	3:00	42	-	S. Sanyal
66500	2:00	3:00	48	-	G.R. Subbiah
52500	4:00	5:00	48	Jan prabulam	P.M. Mohan
62000	2:00	4:00	42	-	S. Sanyal
70000	2:00	2:00	48	-	G.R. Subbiah
59500	2:00	4:00	48	-	P.M. Mohan
56000	2:00	5:00	42	-	S. Sanyal
70000	2:00	2:00	42	-	G.R. Subbiah
52500	4:00	5:00	48	-	P.M. Mohan
16500	2:00	3:00	48	-	S. Sanyal
62000	2:00	4:00	48	-	G.R. Subbiah
56000	2:00	5:00	48	-	P.M. Mohan
66500	2:00	3:00	48	-	S. Sanyal
52500	4:00	5:00	48	-	G.R. Subbiah
70000	2:00	2:00	42	-	P.M. Mohan

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SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (DI), A.P.

Ph: 08514 - 245345, 222444, Fax: 08514-222818

Rammi

Date	hours	Production X hours	Waste water
1/1/2023	18-00	1200x18: 30600	3500x18:
2/1/2023	20-00	1200x20: 34000	3500x20:
3/1/2023	17-00	1200x17: 28900	3500x17:
4/1/2023	20-00	1200x20: 34000	3500x20:
5/1/2023	19-00	1200x19: 32300	3500x19:
6/1/2023	15-00	1200x15: 25500	3500x15:
7/1/2023	18-00	1200x18: 30600	3500x18:
8/1/2023	20-00	1200x20: 34000	3500x20:
9/1/2023	17-00	1200x17: 28900	3500x17:
10/1/2023	16-00	1200x16: 27200	3500x16:
11/1/2023	19-00	1200x19: 32300	3500x19:
12/1/2023	20-00	1200x20: 34000	3500x20:
13/1/2023	15-00	1200x15: 25500	3500x15:
14/1/2023	18-00	1200x18: 30600	3500x18:
15/1/2023	20-00	1200x20: 34000	3500x20:
16/1/2023	17-00	1200x17: 28900	3500x17:
17/1/2023	16-00	1200x16: 27200	3500x16:
18/1/2023	19-00	1200x19: 32300	3500x19:
19/1/2023	15-00	1200x15: 25500	3500x15:
20/1/2023	18-00	1200x18: 30600	3500x18:
21/1/2023	20-00	1200x20: 34000	3500x20:
22/1/2023	17-00	1200x17: 28900	3500x17:
23/1/2023	16-00	1200x16: 27200	3500x16:
24/1/2023	15-00	1200x15: 25500	3500x15:
25/1/2023	19-00	1200x19: 32300	3500x19:
26/1/2023	20-00	1200x20: 34000	3500x20:
27/1/2023	18-00	1200x18: 30600	3500x18:



SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (DI), A.P.

Ph: 08514 - 245345, 222444, Fax: 08514-222818

Maheshwari Plant 150P

hours	hours	hours	TDI	Remarks	sig
63000	2-00	4-00	42	-	N.M.Mohan
70000	2-00	2-00	48	-	G.R.Subbairam
59500	3-00	4-00	48	-	S. Srinivasan
70000	2-00	2-00	48	-	N.M.Mohan
66500	2-00	3-00	48	-	G.R.Subbairam
52500	4-00	5-00	48	-	S. Srinivasan
63000	2-00	4-00	48	-	N.M.Mohan
70000	2-00	2-00	48	-	G.R.Subbairam
59500	3-00	4-00	48	-	S. Srinivasan
56000	4-00	4-00	48	-	N.M.Mohan
66500	2-00	3-00	42	-	G.R.Subbairam
70000	2-00	2-00	48	-	S. Srinivasan
52500	4-00	5-00	48	-	N.M.Mohan
63000	2-00	4-00	48	-	G.R.Subbairam
70000	2-00	2-00	42	-	S. Srinivasan
59500	3-00	4-00	48	-	N.M.Mohan
56000	3-00	5-00	48	-	G.R.Subbairam
66500	2-00	3-00	48	-	N.M.Mohan
52500	4-00	5-00	48	-	S. Srinivasan
63000	2-00	4-00	48	-	G.R.Subbairam
70000	2-00	2-00	48	-	N.M.Mohan
59500	3-00	4-00	48	-	S. Srinivasan
56000	3-00	5-00	48	-	G.R.Subbairam
52500	3-00	6-00	48	One probulam	N.M.Mohan
66500	2-00	3-00	48	-	S. Srinivasan
70000	2-00	2-00	48	-	G.R.Subbairam
63000	2-00	4-00	48	-	S. Srinivasan

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SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (DI), A.P.

Ph: 08514 - 245345, 222444, Fax: 08514-222818

Manoj

date	hours	production x hours	waste water x
28/1/2023	20:00	1200x20=24000	2500x20=
29/1/2023	18:00	1200x18=20600	2500x18=
30/1/2023	17:00	1200x17=20400	2500x17=
31/1/2023	15:00	1200x15=18000	2500x15=
1/2/2023	16:00	1200x16=19200	2500x16=
2/2/2023	18:00	1200x18=21600	2500x18=
3/2/2023	17:00	1200x17=20400	2500x17=
4/2/2023	15:00	1200x15=18000	2500x15=
5/2/2023	16:00	1200x16=19200	2500x16=
6/2/2023	18:00	1200x18=21600	2500x18=
7/2/2023	17:00	1200x17=20400	2500x17=
8/2/2023	16:00	1200x16=19200	2500x16=
9/2/2023	18:00	1200x18=21600	2500x18=
10/2/2023	16:00	1200x16=19200	2500x16=
11/2/2023	20:00	1200x20=24000	2500x20=
12/2/2023	18:00	1200x18=21600	2500x18=
13/2/2023	17:00	1200x17=20400	2500x17=
14/2/2023	15:00	1200x15=18000	2500x15=
15/2/2023	16:00	1200x16=19200	2500x16=
16/2/2023	18:00	1200x18=21600	2500x18=
17/2/2023	20:00	1200x20=24000	2500x20=
18/2/2023	18:00	1200x18=21600	2500x18=
19/2/2023	17:00	1200x17=20400	2500x17=
20/2/2023	15:00	1200x15=18000	2500x15=
21/2/2023	16:00	1200x16=19200	2500x16=
22/2/2023	18:00	1200x18=21600	2500x18=
23/2/2023	20:00	1200x20=24000	2500x20=



SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (DI), A.P.

Ph: 08514 - 245345, 222444, Fax: 08514-222818

Manoj

hours	hours	hours	gds	Remarks	Signature
20000	2:00	2:00	uf	-	G. Subbiah
62000	2:00	4:00	uf	-	A. Ramohan
59500	2:00	4:00	uf	-	S. Srinivasan
52500	2:00	6:00	uf	-	G. Subbiah
56000	4:00	4:00	uf	-	A. Ramohan
62000	2:00	4:00	uf	-	S. Srinivasan
56000	4:00	4:00	uf	-	G. Subbiah
70000	2:00	2:00	uf	-	A. Ramohan
62000	2:00	4:00	uf	-	S. Srinivasan
59500	2:00	4:00	uf	-	G. Subbiah
52500	2:00	6:00	uf	-	A. Ramohan
56000	2:00	5:00	uf	-	S. Srinivasan
62000	2:00	4:00	uf	-	G. Subbiah
56000	4:00	4:00	uf	-	A. Ramohan
70000	2:00	2:00	uf	-	S. Srinivasan
62000	2:00	4:00	uf	-	G. Subbiah
59500	2:00	4:00	uf	-	A. Ramohan
52500	2:00	6:00	uf	-	S. Srinivasan
56000	2:00	5:00	uf	-	G. Subbiah
62000	2:00	4:00	uf	-	A. Ramohan
70000	2:00	2:00	uf	-	S. Srinivasan
62000	2:00	4:00	uf	-	G. Subbiah
59500	2:00	4:00	uf	-	A. Ramohan
52500	2:00	6:00	uf	-	S. Srinivasan
56000	4:00	4:00	uf	-	G. Subbiah
62000	2:00	4:00	uf	-	A. Ramohan
70000	2:00	2:00	uf	-	S. Srinivasan

Manoj



SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (Dt), A.P.

Ph : 08514 - 245345, 222444, Fax : 08514-222818

Plaster

date	hours	production x hours	cost wage x
23/2/2023	20-00	1200x20:24000	2500x20:
24/2/2023	18-00	1200x18:20600	2500x18:
25/2/2023	12-00	1200x12:28900	2500x12:
26/2/2023	19-00	1200x19:22200	2500x19:
27/2/2023	18-00	1200x18:20600	2500x18:
28/2/2023	20-00	1200x20:24000	2500x20:
1/3/2023	22-00	1400x22:30800	2800x22:
2/3/2023	22-00	1400x22:32200	2800x22:
3/3/2023	21-00	1400x21:29400	2800x21:
4/3/2023	22-30	1400x22:30500	2800x22-30:
5/3/2023	23-00	1400x23:32200	2800x23:
6/3/2023	21-00	1400x21:29400	2800x21:
7/3/2023	22-00	1400x22:32200	2800x22:
8/3/2023	22-00	1400x22:30800	2800x22:
9/3/2023	21-00	1400x21:29400	2800x21:
10/3/2023	22-00	1400x22:30800	2800x22:
11/3/2023	22-00	1400x22:32200	2800x22:
12/3/2023	21-00	1400x21:29400	2800x21:
13/3/2023	22-00	1400x22:30800	2800x22:
14/3/2023	22-30	1400x22-30:31500	2800x22-30:
15/3/2023	21-00	1400x21:29400	2800x21:
16/3/2023	22-00	1400x22:30800	2800x22:
17/3/2023	22-00	1400x22:32200	2800x22:
18/3/2023	22-00	1400x22:30800	2800x22:
19/3/2023	21-00	1400x21:29400	2800x21:
20/3/2023	21-00	1400x21:29400	2800x21:
21/3/2023	21-00	1400x21:29400	2800x21:



SANTHIRAM GENERAL HOSPITAL

NH-40, NANDYAL - 518501, NANDYAL (Dt), A.P.

Ph : 08514 - 245345, 222444, Fax : 08514-222818

Plaster

hours	hours	hours	TDS	Remarks	Sig
70000	2-00	2-00	UF	-	A.M.Mohan
63000	2-00	4-00	UF	-	Srinivas
59500	2-00	4-00	UF	-	G.R.Subbaraj
66500	2-00	2-00	UF	-	A.M.Mohan
62000	2-00	4-00	UF	-	Srinivas
70000	2-00	2-00	UF	-	G.R.Subbaraj
83600	2-00	-	65	-	A.M.Mohan
82400	1-00	-	68	-	Srinivas
79800	2-00	-	68	-	G.R.Subbaraj
85500	1-30	-	68	-	A.M.Mohan
82400	1-00	-	-	-	Srinivas
79800	2-00	-	65	-	G.R.Subbaraj
82400	1-00	-	68	-	A.M.Mohan
82600	2-00	-	65	-	Srinivas
79800	2-00	-	69	-	G.R.Subbaraj
82600	2-00	-	70	-	A.M.Mohan
82400	1-00	-	68	-	Srinivas
79800	2-00	-	-	-	G.R.Subbaraj
82600	2-00	-	68	-	A.M.Mohan
82400	1-00	-	68	-	Srinivas
82600	2-00	-	68	-	G.R.Subbaraj
82400	2-00	-	68	-	A.M.Mohan
79800	2-00	-	68	-	Srinivas
79800	2-00	-	68	-	G.R.Subbaraj
79800	2-00	-	68	-	A.M.Mohan
79800	2-00	-	68	-	Srinivas
79800	2-00	-	68	-	G.R.Subbaraj

Peri



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MANAGEMENT PLANTOP

date	Room/Phon.	Dissection x hour	weath. case	hours	hours	hour	FD	Remarks	Sign
22/3/2023	23-00	1100x23:25:300	4000x23:2	92000	1-00	-	70	-	B.M.Mohan
23/3/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	S.Surya
24/3/2023	23-00	1100x23:25:300	4000x23:2	92000	1-00	-	70	-	C.R.Subbair
25/3/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	B.M.Mohan
26/3/2023	23-00	1100x23:25:300	4000x23:2	92000	1-00	-	70	-	S.Surya
27/3/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	C.R.Subbair
28/3/2023	23-00	1100x23:25:300	4000x23:2	92000	1-00	-	70	-	B.M.Mohan
29/3/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	S.Surya
30/3/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	C.R.Subbair
31/3/2023	23-00	1100x23:25:300	4000x23:2	92000	1-00	-	70	-	B.M.Mohan
1/4/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	B.M.Mohan
2/4/2023	23-00	1100x23:25:300	4000x23:2	95000	1-00	-	70	-	S.Surya
3/4/2023	23-00	1100x23:25:300	4000x23:2	95000	1-00	-	70	-	C.R.Subbair
4/4/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	B.M.Mohan
5/4/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	S.Surya
6/4/2023	23-00	1100x23:25:300	4000x23:2	95000	1-00	-	70	-	C.R.Subbair
7/4/2023	23-00	1100x23:25:300	4000x23:2	95000	1-00	-	70	-	B.M.Mohan
8/4/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	S.Surya
9/4/2023	21-00	1100x21:24:200	4000x21:2	85000	2-00	-	70	-	C.R.Subbair
10/4/2023	23-00	1100x23:25:300	4000x23:2	95000	1-00	-	70	-	B.M.Mohan
11/4/2023	23-00	1100x23:25:300	4000x23:2	95000	1-00	-	70	-	S.Surya
12/4/2023	23-00	1100x23:25:300	4000x23:2	95000	1-00	-	70	-	C.R.Subbair
13/4/2023	10-00	1100x10:21:000	4000x11:2	40000	1-00	14-00	70	-	B.M.Mohan
14/4/2023	17-00	2000x17:34:000	3500x17:2	59500	2-00	4-00	40	-	S.Surya
15/4/2023	18-00	2000x18:36:000	3500x18:2	63000	2-00	4-00	40	-	B.M.Mohan
16/4/2023	15-00	2000x15:30:000	3500x15:2	45000	2-00	6-00	40	-	S.Surya
17/4/2023	16-00	2000x16:32:000	3500x16:2	56000	2-00	5-00	40	-	C.R.Subbair

Var



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Maximum plant stop

date	pannukon	production x hours	weat wares	hours	hours	hours	TDs	Remarks	Assign
18/4/2023	12-00	2000x12 = 24000	3500x12 =	59.500	3-00	4-00	40	-	A.M.Mohan
19/4/2023	18-00	2000x18 = 36000	3500x18 =	63000	2-00	4-00	40	-	A.M.Mohan
20/4/2023	15-00	2000x15 = 30000	3500x15 =	45000	3-00	5-00	40	-	A.M.Mohan
21/4/2023	16-00	2000x16 = 32000	3500x16 =	56000	3-00	6-00	40	-	A.M.Mohan
22/4/2023	17-00	2000x17 = 34000	3500x17 =	59.500	3-00	4-00	40	-	A.M.Mohan
23/4/2023	18-00	2000x18 = 36000	3500x18 =	63000	2-00	4-00	40	-	A.M.Mohan
24/4/2023	17-00	2000x17 = 34000	3500x17 =	59.500	3-00	4-00	40	-	A.M.Mohan
25/4/2023	16-00	2000x16 = 32000	3500x16 =	56000	3-00	6-00	40	-	A.M.Mohan
26/4/2023	17-00	2000x17 = 34000	3500x17 =	59.500	3-00	4-00	40	-	A.M.Mohan
27/4/2023	18-00	2000x18 = 36000	3500x18 =	63000	2-00	4-00	40	-	A.M.Mohan
28/4/2023	17-00	2000x17 = 34000	3500x17 =	59.500	3-00	4-00	40	-	A.M.Mohan
29/4/2023	16-00	2000x16 = 32000	3500x16 =	56000	3-00	6-00	40	-	A.M.Mohan
30/4/2023	17-00	2000x17 = 34000	3500x17 =	59.500	3-00	4-00	40	-	A.M.Mohan
1/5/2023	18-00	2000x18 = 36000	3500x18 =	63000	2-00	4-00	40	-	A.M.Mohan
2/5/2023	15-00	2000x15 = 30000	3500x15 =	45000	3-00	5-00	40	-	A.M.Mohan
3/5/2023	18-00	2000x18 = 36000	3500x18 =	63000	2-00	4-00	40	-	A.M.Mohan
4/5/2023	16-00	2000x16 = 32000	3500x16 =	56000	3-00	6-00	40	-	A.M.Mohan
5/5/2023	17-00	2000x17 = 34000	3500x17 =	59.500	3-00	4-00	40	-	A.M.Mohan
6/5/2023	15-00	2000x15 = 30000	3500x15 =	45000	3-00	5-00	40	-	A.M.Mohan
7/5/2023	18-00	2000x18 = 36000	3500x18 =	63000	2-00	4-00	40	-	A.M.Mohan
8/5/2023	17-00	2000x17 = 34000	3500x17 =	59.500	3-00	4-00	40	-	A.M.Mohan
9/5/2023	15-00	2000x15 = 30000	3500x15 =	45000	3-00	5-00	40	-	A.M.Mohan
10/5/2023	18-00	2000x18 = 36000	3500x18 =	63000	2-30	3-30	40	-	A.M.Mohan
11/5/2023	15-00	2000x15 = 30000	3500x15 =	45000	3-00	5-00	40	-	A.M.Mohan
12/5/2023	16-00	2000x16 = 32000	3500x16 =	56000	3-00	6-00	40	-	A.M.Mohan
13/5/2023	15-00	2000x15 = 30000	3500x15 =	45000	3-00	5-00	40	-	A.M.Mohan
14/5/2023	18-00	2000x18 = 36000	3500x18 =	63000	2-30	3-30	40	-	A.M.Mohan

John



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Date	Rotation	Production hours	Wears worn	X hours	hours	hours	TDs	Remarks	Signature
15/5/2023	16-00	2000x16=32000	3500x16=	56000	3-00	6-00	40	-	A.M.Mohan
16/5/2023	17-00	2000x17=34000	3500x17=	59500	3-00	4-00	40	-	S.Surya
17/5/2023	18-00	2000x18=36000	3500x18=	63000	2-00	4-00	40	-	A.R.Subbaraj
18/5/2023	15-00	2000x15=30000	3500x15=	45000	3-00	6-00	40	-	A.M.Mohan
19/5/2023	18-00	2000x18=36000	3500x18=	63000	2-00	4-00	40	-	S.Surya
20/5/2023	16-00	2000x16=32000	3500x16=	56000	3-00	6-00	40	-	A.R.Subbaraj
21/5/2023	16-00	2000x16=32000	3500x16=	56000	3-00	6-00	40	-	A.M.Mohan
22/5/2023	17-00	2000x17=34000	3500x17=	59500	3-00	4-00	40	-	S.Surya
23/5/2023	15-00	2000x15=30000	3500x15=	45000	4-00	5-00	40	-	A.R.Subbaraj
24/5/2023	18-00	2000x18=36000	3500x18=	63000	2-00	4-00	40	-	A.M.Mohan
25/5/2023	16-00	2000x16=32000	3500x16=	56000	3-00	6-00	40	-	S.Surya
26/5/2023	15-00	2000x15=30000	3500x15=	45000	3-00	6-00	40	-	A.R.Subbaraj
27/5/2023	18-00	2000x18=36000	3500x18=	63000	2-00	4-00	40	-	A.M.Mohan
28/5/2023	17-00	2000x17=34000	3500x17=	59500	3-00	4-00	40	-	S.Surya
29/5/2023	16-00	2000x16=32000	3500x16=	56000	3-00	6-00	40	-	A.R.Subbaraj
30/5/2023	18-00	2000x18=36000	3500x18=	63000	3-00	4-00	40	-	A.M.Mohan
31/5/2023	16-00	2000x16=32000	3500x16=	56000	3-00	6-00	40	-	S.Surya
1/6/2023	18-00	2000x18=36000	3500x18=	63000	2-00	4-00	40	-	A.R.Subbaraj
2/6/2023	17-00	2000x17=34000	3500x17=	59500	3-00	4-00	40	-	A.M.Mohan
3/6/2023	15-00	2000x15=30000	3500x15=	45000	3-00	6-00	40	-	S.Surya
4/6/2023	16-00	2000x16=32000	3500x16=	56000	3-00	4-00	40	-	A.R.Subbaraj
5/6/2023	18-00	2000x18=36000	3500x18=	63000	2-00	4-00	40	-	A.M.Mohan
6/6/2023	17-00	2000x17=34000	3500x17=	59500	3-00	4-00	40	-	S.Surya
7/6/2023	16-00	2000x16=32000	3500x16=	56000	4-00	4-00	40	-	A.R.Subbaraj
8/6/2023	18-00	2000x18=36000	3500x18=	63000	2-00	4-00	40	-	A.M.Mohan
9/6/2023	16-00	2000x16=32000	3500x16=	56000	3-00	5-00	40	-	S.Surya
10/6/2023	18-00	2000x18=36000	3500x18=	63000	3-00	4-00	40	-	A.R.Subbaraj

18/2



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Production x hour

Wear time

Sl No	Route/Time	Production x hour	Wear time
11/6/2023	16-00	2000x16=32000	3500x16
11/6/2023	16-00	2000x17=32000	3500x16.2
12/6/2023	17-00	2000x18=36000	3500x16.2
13/6/2023	18-00	2000x16=32000	3500x16
14/6/2023	16-00	2000x17=32000	3500x16.2
15/6/2023	15-00	2000x15=30000	3500x15.2
16/6/2023	17-00	2000x17=34000	3500x17
17/6/2023	18-00	2000x18=36000	3500x16.2
18/6/2023	16-00	2000x16=32000	3500x16.2
19/6/2023	17-00	2000x17=34000	3500x17
20/6/2023	15-00	2000x15=30000	3500x15.2
21/6/2023	17-00	2000x17=34000	3500x17.2
22/6/2023	18-00	2000x18=36000	3500x16.2
23/6/2023	16-00	2000x16=32000	3500x16.2
24/6/2023	17-00	2000x17=34000	3500x17
25/6/2023	15-00	2000x15=30000	3500x15.2
26/6/2023	18-00	2000x18=36000	3500x16
27/6/2023	16-00	2000x16=32000	3500x16
28/6/2023	15-00	2000x15=30000	3500x15
29/6/2023	17-00	2000x17=34000	3500x17.2
30/6/2023	18-00	2000x18=36000	3500x16.2



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Maintenance plan 17/20

Sl No	hours	hours	TDS	Remarks	Signature
					B.M.Mohan
	56000	2-00	5-00	40	S. Suresh
	63000	2-00	4-00	40	G.R. Subbiah
	62000	2-00	4-00	40	B.M.Mohan
	56000	2-00	5-00	40	S. Suresh
	45000	2-00	6-00	40	B.M.Mohan
	59000	2-00	4-00	40	S. Suresh
	63000	2-00	4-00	40	G.R. Subbiah
	56000	2-00	5-00	40	B.M.Mohan
	59000	2-00	4-00	40	S. Suresh
	45000	2-00	6-00	40	G.R. Subbiah
	59000	2-00	4-00	40	B.M.Mohan
	63000	2-00	4-00	40	S. Suresh
	56000	2-00	5-00	40	G.R. Subbiah
	45000	2-00	6-00	40	B.M.Mohan
	45000	2-00	6-00	40	S. Suresh
	59000	2-00	4-00	40	G.R. Subbiah
	43000	2-00	4-00	40	B.M.Mohan

Signature