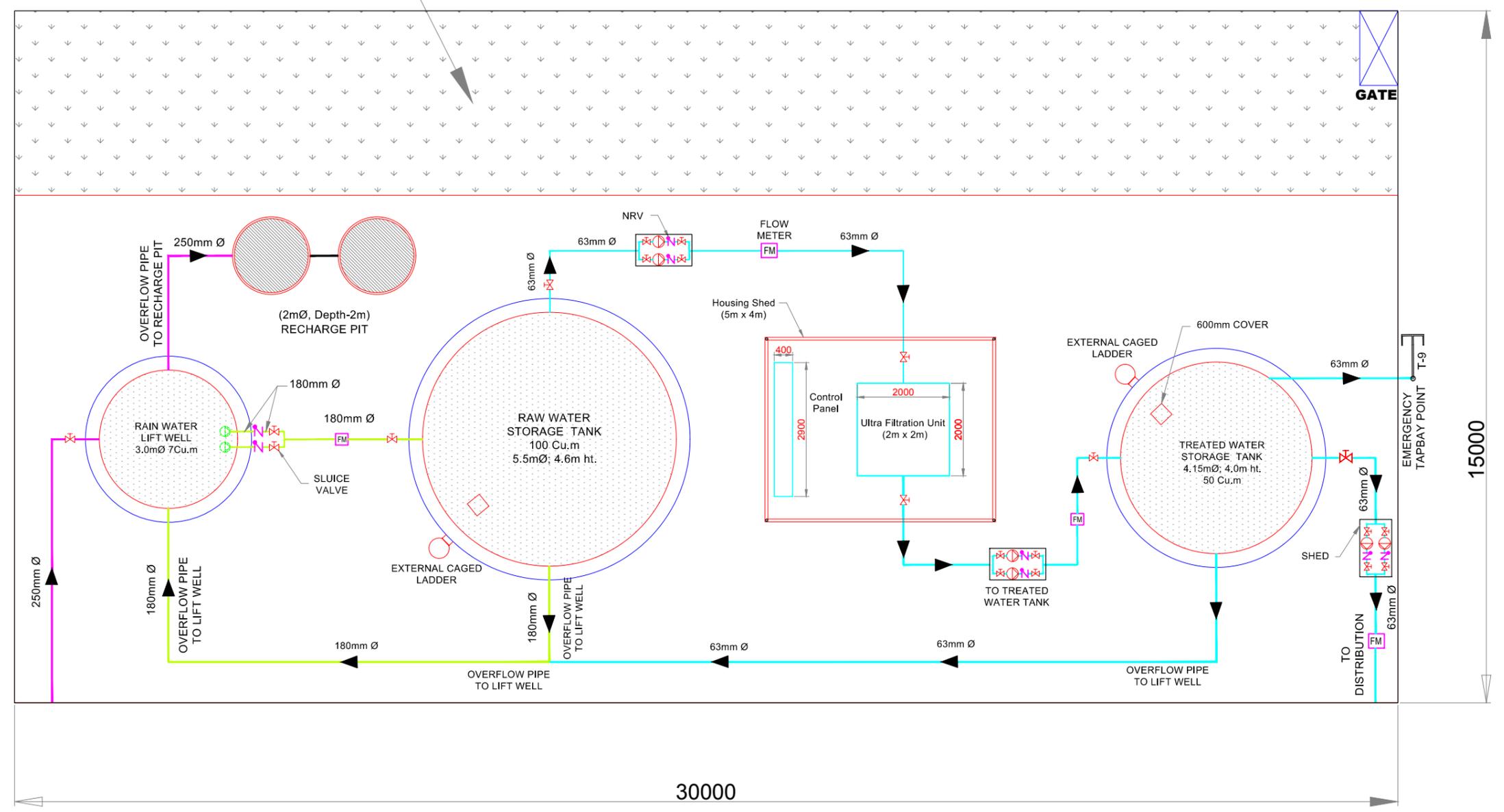


WTP PLOT AREA :- (30m X15m)

Area for Future Expansion



LEGEND:

S. No	Description	Arrangement	Flow (m ³ /day)	Head (m)
1	Rainwater Lifting Pumps	1W+1S	108 (m ³ /hr)	15
2	Raw Water Transfer Pumps	1W+1S	6	10
3	Treated Water Lifting Pumps	1W+1S	6	10
4	Distribution Pumps	1W+1S	48	10

Flow Meter	FM
Manually operated Sluice Valve	⊗
NRV	↺
Centrifugal Pump	⊕
Submersible Pump	⊙
DIA-250mm	—
DIA-180mm	—
DIA-63mm	—

TENDER PURPOSE

<p>CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY MALE REPUBLIC OF MALDIVES</p>			
<p>PROJECT: PROVISION OF RAINWATER HARVESTING SYSTEM IN 10 ISLANDS</p>			
<p>ASSIGNMENT: CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN SH. NOOMARA, SH. BILEHFAH, SH. FEYDHOO, SH. FEEVAH, SH. NARUDHOO, SH. LHAIMAGU, SH. FUNADHOO, N. HENBADHOO, N. LHOHI, N. MAGOODHOO, MALDIVES [PACKAGE - 2]</p>			
<p>REVISION</p>		<p>DRAWING TITLE: LAYOUT OF TREATMENT FACILITY N.LHOHI</p>	
<p>CONSULTANT: SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA IN ASSOCIATION WITH DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES</p>	<p>APPROVED: SSS</p>	<p>CHECKED: SSS</p>	<p>DESIGNED: SPP DRAWN: PDP</p>
<p>No.</p>	<p>DESCRIPTION</p>	<p>BY</p>	<p>DATE</p>
<p>SCALE: -</p>		<p>DATE: APRIL 2018</p>	<p>DRAWING NUMBER: N. Lhoi/WS/03</p>
		<p>REVISION</p>	<p>REVISION</p>
		<p>0</p>	<p>0</p>