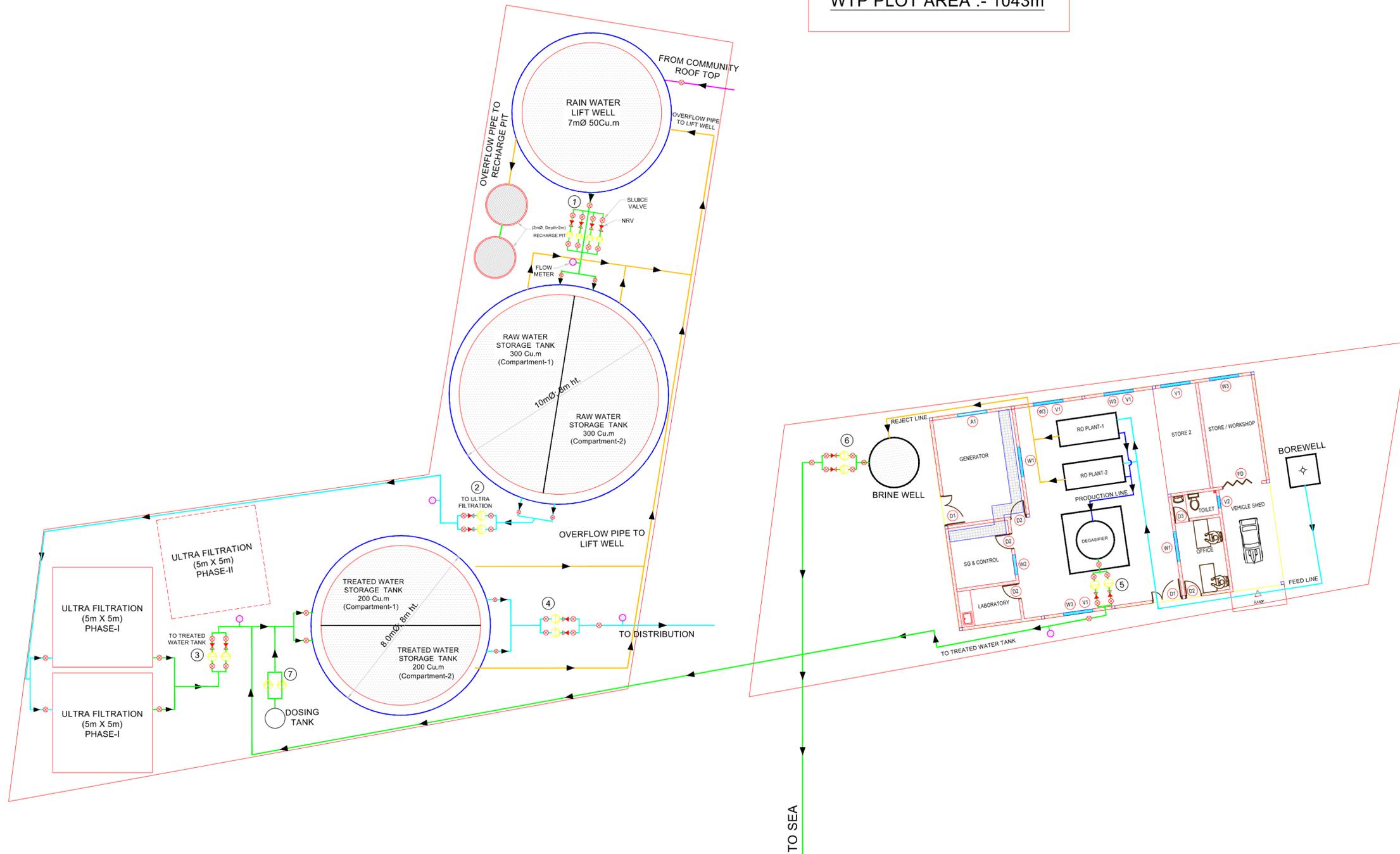


WTP PLOT AREA :- 1043m²



LEGEND:

S.No	Description	Arrangement
1	Rain water lifting Pumps	3W + 1S
2	Raw Water Transfer Pumps	1W + 1S
3	Treated water lifting pumps	1W + 1S
4	Distribution Pumps	1W + 1S
5	RO Water Transfer Pumps	1W + 1S
6	Brine water Disposal Pumps	1W + 1S
7	Dosing Pump	2W

Flow Meter	
Sluice Valve	
NRV	
Pump	

NOTES:

- ALL DIMENSIONS ARE IN MM UNLESS AND OTHERWISE SPECIFIED.

		CLIENT		MINISTRY OF ENVIRONMENT AND ENERGY MALE REPUBLIC OF MALDIVES	
		PROJECT		CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF WATER SUPPLY FACILITIES IN THE ISLAND R. MADUVVAREE, MALDIVES	
		TITLE		LAYOUT OF TREATMENT FACILITY	
		DESIGNED BY		SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA In Association With	
		DRAWN BY		DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES	
		APPROVED		SSS CHECKED SSS DESIGNED SPP DRAWN PDP	
		SCALE		DATE	
		NTS		NOV 2017	
		DRAWING No.		R. Maduvvaree/WS/05	
		REVISION		REFERENCE DRAWINGS	
				0	