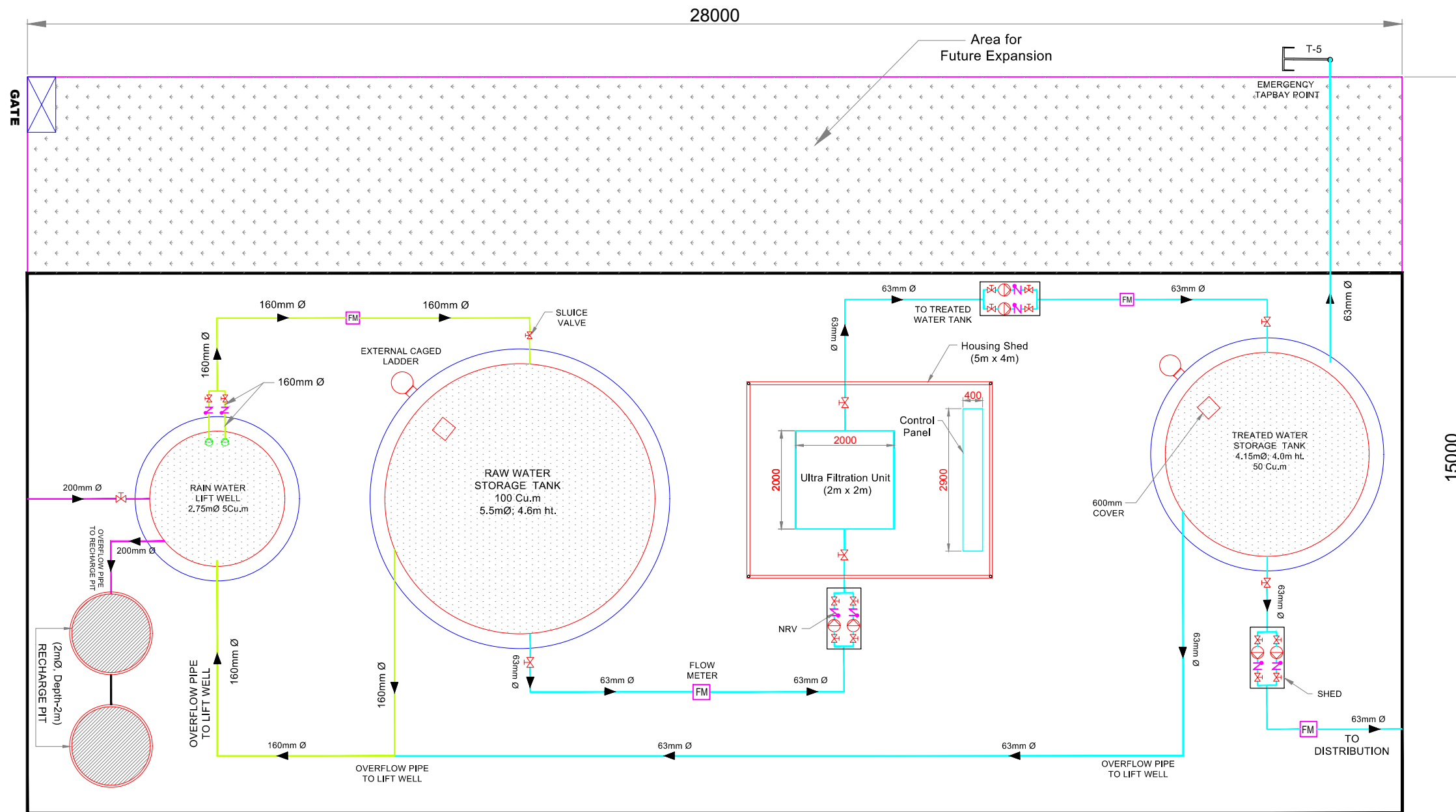










WTP PLOT AREA :- (28m X 15m)






LEGEND:

S. No	Description	Arrangement	Flow (m ³ /day)	Head (m)
1	Rainwater Lifting Pumps	1W+1S	84 (m ³ /hr)	15
2	Raw Water Transfer Pumps	1W+1S	3	10
3	Treated Water Lifting Pumps	1W+1S	3	10
4	Distribution Pumps	1W+1S	24	10

Flow Meter	
Manually operated Sluice Valve	
NRV	
Centrifugal Pump	
Submersible Pump	
DIA-200mm	
DIA-160mm	
DIA-63mm	

TENDER PURPOSE

						TENDER PURPOSE														
						<div>CLIENT</div> <div> MINISTRY OF ENVIRONMENT AND ENERGY MALE: REPUBLIC OF MALDIVES</div>														
						<div>PROJECT</div> <div>PROVISION OF RAINWATER HARVESTING SYSTEM IN 9 ISLANDS</div>														
						<div>EQUIPMENT</div> <div>CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN TH. VANDHOO, TH. GAADHIFUSHI, TH. OMADHOO, TH. KANDOODHOO, TH. KINBIDHOO, TH. DIRTAMUGILI, M. RAYMANNDHOO, M. VEYVAH, M. NAALAFUSHI, MALDIVES (PACKAGE - 4)</div>														
No.	DESCRIPTION			BY	DATE	APPR.	DRAWING TITLE													
REVISION							LAYOUT OF TREATMENT FACILITY TH. VANDHOO													
							APPROVED													
CONSULTANT							SSS		CHECKED		SSS		DESIGNED		SPP		DRAWN		PDP	
<div> SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA IN ASSOCIATION WITH  DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES</div>							SCALE		DATE		DRAWING NUMBER						REVISION			
							-		FEB 2018		Th. Vandhoo/WS/03						0			