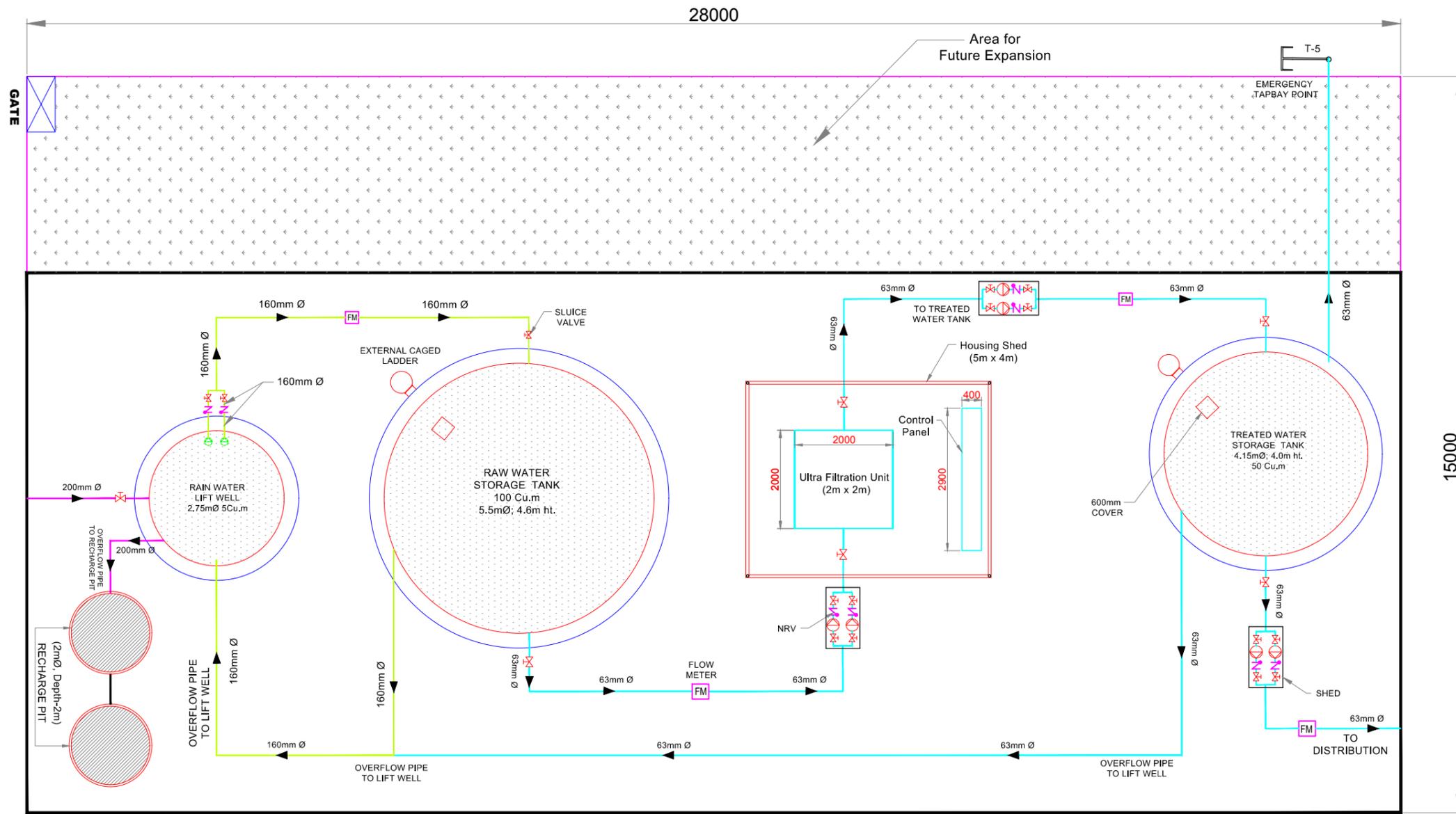


WTP PLOT AREA :- (28m X 15m)

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



TENDER PURPOSE

<p>MINISTRY OF ENVIRONMENT AND ENERGY MALDIVES REPUBLIC OF MALDIVES</p>			
<p>PROJECT: PROVISION OF RAINWATER HARVESTING SYSTEM IN 9 ISLANDS</p>			
<p>SCOPE: CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN TH. VANDHOO, TH. GAADHIFUSHI, TH. OMADHOO, TH. KANDOOBHOO, TH. KINBIDHOO, TH. DHIYAMGILI, M. RAYMANBHOO, M. VEYVAH, M. NAALAFUSHI, MALDIVES [PACKAGE - 4]</p>			
<p>DRAWING TITLE: LAYOUT OF TREATMENT FACILITY TH. VANDHOO</p>			
APPROVED	SSS	DESIGNED	SPP
SSS	SSS	DESIGNED	SPP
SCALE	DATE	DRAWING NUMBER	REVISION
-	FEB 2018	Th. Vandhoo/WS/03	0