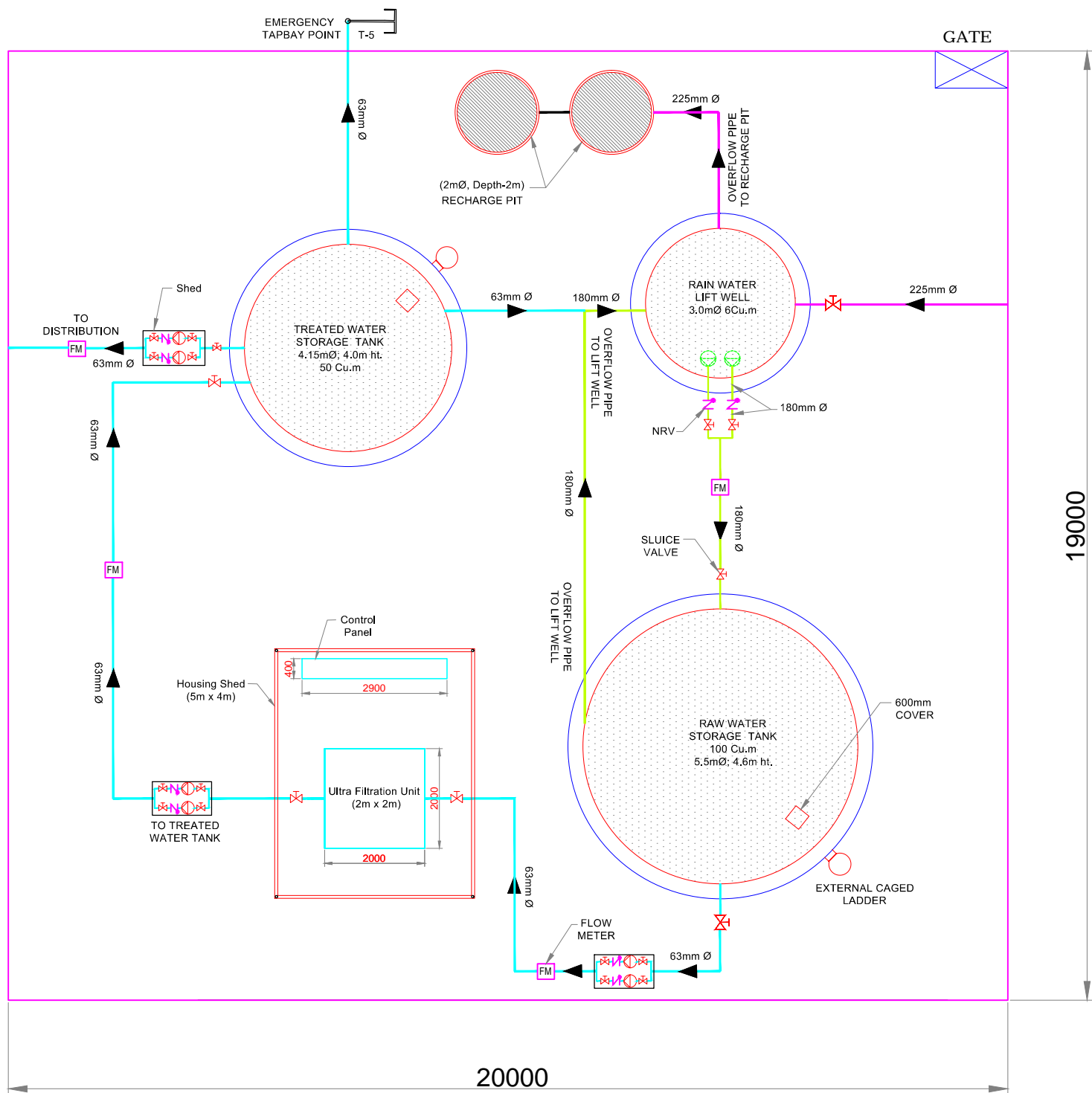


WTP PLOT AREA
(20m X 19m)




LEGEND:

S. No	Description	Arrangement	Flow (m ³ /day)	Head (m)
1	Rainwater Lifting Pumps	1W+1S	47(m ³ /hr)	15
2	Raw Water Transfer Pumps	1W+1S	4	10
3	Treated Water Lifting Pumps	1W+1S	4	10
4	Distribution Pumps	1W+1S	32	10

Flow Meter	FM
Manually operated Sluice Valve	
NRV	
Centrifugal Pump	
Submersible Pump	
DIA-225mm	
DIA-180mm	
DIA-63mm	

TENDER PURPOSE

No.	DESCRIPTION	BY	DATE	APPR.
REVISION				
CONSULTANT				
SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA				
IN ASSOCIATION WITH				
DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES				



MINISTRY OF ENVIRONMENT AND ENERGY

MALE REPUBLIC OF MALDIVES

PROJECT

PROVISION OF RAINWATER HARVESTING SYSTEM IN 9 ISLANDS

ADDENDUM

CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN TH. VANDHOO, TH. GAADHIFUSHI, TH. OMADHOO, TH. KANDOOBHOO, TH. KINBIDHOO, TH. DHIYAMGILL, M. RAIFYMANDHOO, M. VEYVAH, M. NAALAFUSHI, MALDIVES (PACKAGE - 4)

DRAWING TITLE

LAYOUT OF TREATMENT FACILITY
M. VEYVAH

APPROVED

SSS

CHECKED

SSS

DESIGNED

SPP

DRAWN

PDP

SCALE

-

DATE

APRIL 2018

DRAWING NUMBER

M.Veyvah/WS/03

REVISION

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