














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:
1. ALL DIMENSIONS ARE IN MM UNLESS AND OTHERWISE SPECIFIED.

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