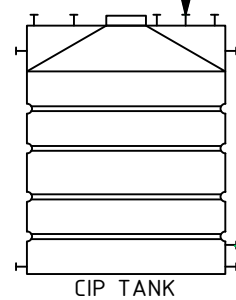
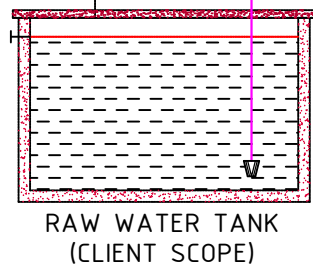
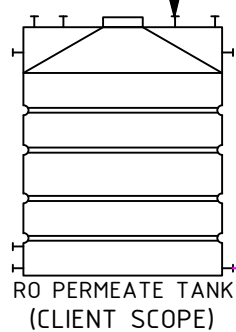


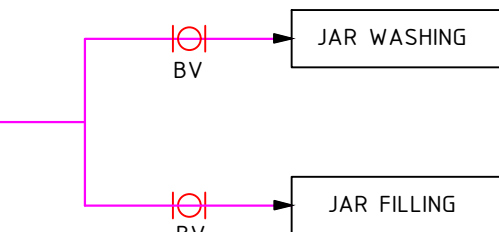
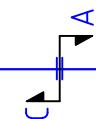
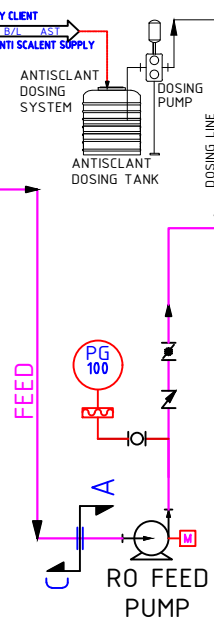
BY CLIENT
B/L RAW
RAW WATER IN



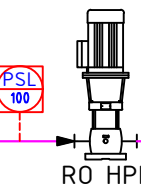
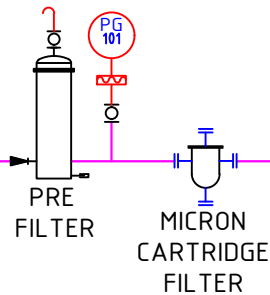
RO PERMEATE LINE



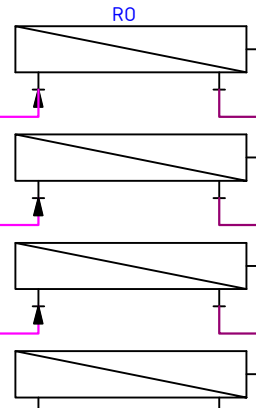
TRANSFER
PUMP
2m3/hr



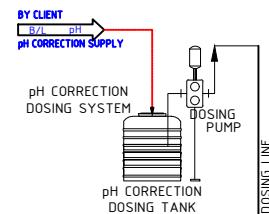
CIP LINE



RO FEED LINE



RO REJECT LINE



NOTES:-

- 1) ALL VENT TO BE PROVIDED AT HIGHEST POINT.
- 2) ALL MANUAL VALVES, INSTRUMENTS AND SAMPLE POINTS TO BE LOCATED AT ACCESSIBLE POSITION.
- 3) ALL LINES ARE TO BE ROUTED WITH MINIMUM BENDS.
- 4) ALL VALVES TO BE INSTALLED AS CLOSE AS POSSIBLE TO EQUIPMENT /TAPPING.
- 5) ROTA METER SHOULD BE MOUNTED IN VERTICAL POSITION.
- 6) READING OF FLOW METER & TOTALIZER TO BE AVAILABLE AT EYE LEVEL.
- 7) CONTROL VALVES AND PIPING LOOPS TO BE PROVIDED WITH DRAIN POINTS ACCORDING TO LINE ROUTING.
- 8) HEIGHT OF THE PRIMING PORT WILL BE UP TO NRV OF THE PUMP DISCHARGE LINE.
- 09) C = CLIENT SCOPE
A = AWS SCOPE

1	MODIFICATION	D.P.	S.P.	S.P.	26/09/2022
0	FOR APPROVAL	D.P.	S.P.	S.P.	20/09/2022
REV. NO.	DESCRIPTION	DRAWN	CHKD.	APPD.	DATE
CLIENT : PLANT : RO SYSTEM LOCATION : GUJRAT					
AQUASHAKTI WATER SOLUTION 75, Panchratna Estate, Bh. Zaveri Estate, Kathwada Singarva Rd, Kathwada GIDC, Ahmedabad, Gujarat 382430					
TITLE : P & I DIAGRAM FOR FOR RO SYSTEM				DO NOT SCALE THE DRAWING	
		SCALE N.T.S.			
DWG. NO.	AWS-RO-03- PID100		SHEET 1 OF 1	REV. 0 1	