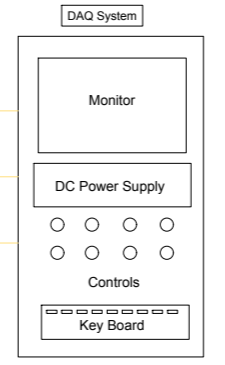
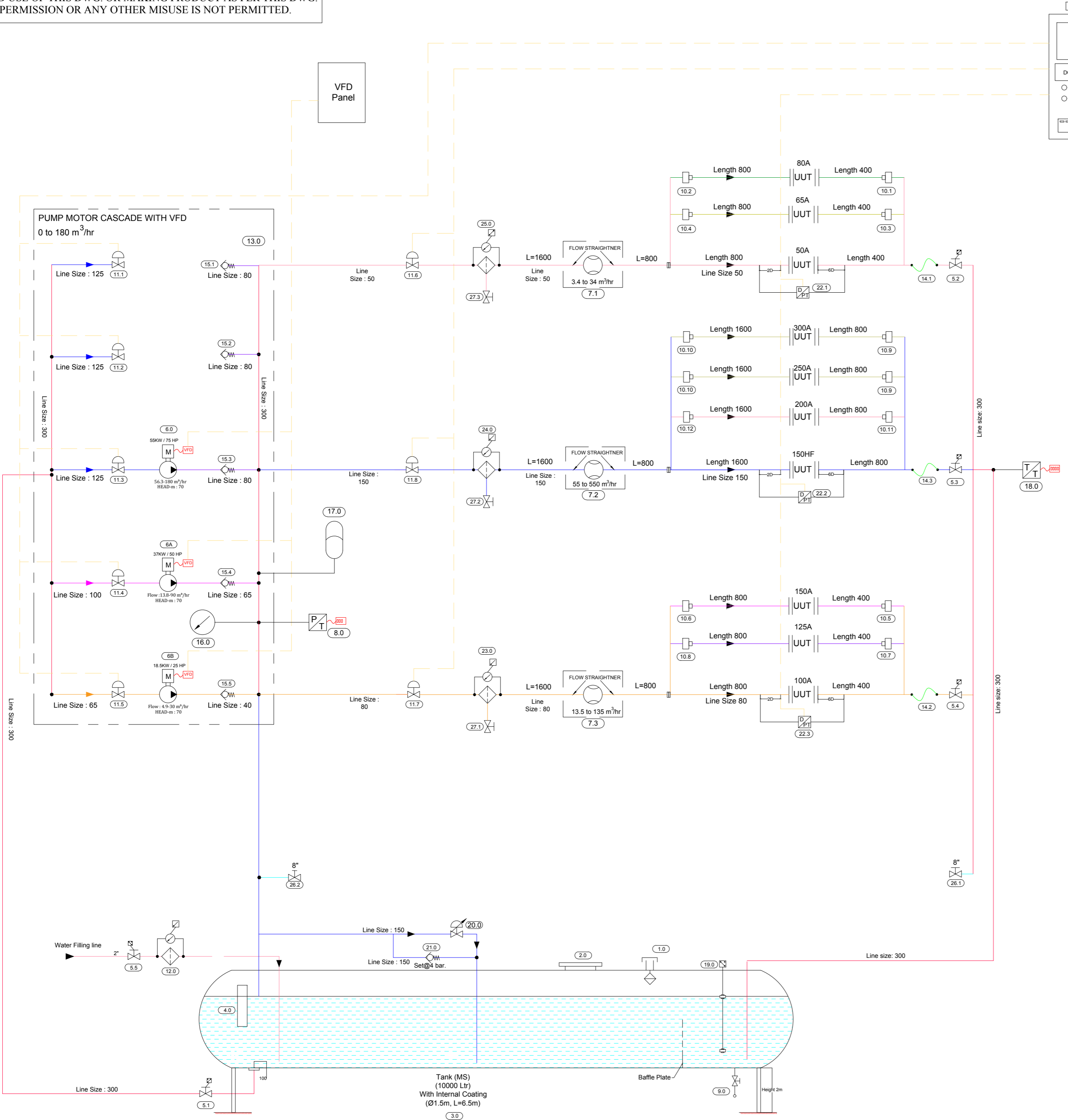


THIS DWG. IS SOLE PROPERTY OF PASKALS FLUID SYSTEMS PVT. LTD.
 UNAUTHORISED USE OF THIS DWG. OR MAKING PRODUCT AS PER THIS DWG.
 WITHOUT OUR PERMISSION OR ANY OTHER MISUSE IS NOT PERMITTED.

COLOR	LINE SIZE MM / INCH
Red	300 / 12"
Blue	150 / 6"
Green	50 / 2"
Orange	80 / 3"
Cyan	200 / 8"



SL No.	Item Description	Qty
1	Filter Breather	1
2	Manhole	1
3	Tank (10000 Ltr)	1
4	Level Indicator	1
5	Butterfly Valve with Limit Switch	5
6	Pump (180 m³/hr)	1
6A	Pump (90 m³/hr)	1
6B	Pump (30 m³/hr)	1
7	Flow Straightner	3
8	Pressure Transmitter	1
9	Drain Valve	1
10	Reduction Adapter	12
11	Butterfly Valve with Actuator	8
12	Filter with Clogging Indicator	2
13	Pump Motor Cascade with VFD	1
14	Flexible Hose	3
15	Non-return Valve	5
16	Pressure Gauge	1
17	Accumulator	1
18	Temperature Transmitter	1
19	Level Switch	1
20	Proportional Valve	1
21	Non Return Valve set@ 4 bar	1
22	Differential Pressure Transmitter	3
23	Strainer Filter with Air Eliminator	1
24	Strainer Filter with Air Eliminator	1
25	Strainer Filter with Air Eliminator	1
26	Valve 8 Inch (Free)	2
27	Ball Valve	3

NOTES :
 All Pipe line Material is SS304 type.
 All Dimensions are in mm.

PASKALS
Advanced Fluid Systems

PASKALS FLUID SYSTEMS PRIVATE LIMITED
 E-148, SECTOR-63, NOIDA-201301 (U.P.)
 Tel. Phone No. - 0120-4500800
 Fax No. - 0120-4500888
 E-Mail: bd@paskals.com

MAIN - TITLE		FLOW MEASUREMENT SYSTEM OF PROPORTIONAL FLOW CONTROL VALVE		O.A No.	
SUB - TITLE		HYDRAULIC CIRCUIT P&ID		CROSS REF. DOC. -	
CODE		P1063		CUSTOMER DWG. / REF. No.	
CUSTOMER		ADVANCE VALVE		NOTES:	
END USER		ADVANCE VALVE			
APPLICATION		DIFFERENTIAL PRESSURE & FLOW TESTING			
PROJECTION	DRAWN BY & DATE	NK 09/04/18	SHEET No. OF	PASKALS DWG. NO.	Rev.
	CHECKED BY & DATE	DC 09/04/18	A4 NTS 01 01	T-PED-HDWG-P1063-CIRCUIT	06
	APPROVED BY & DATE	SPS 09/04/18			