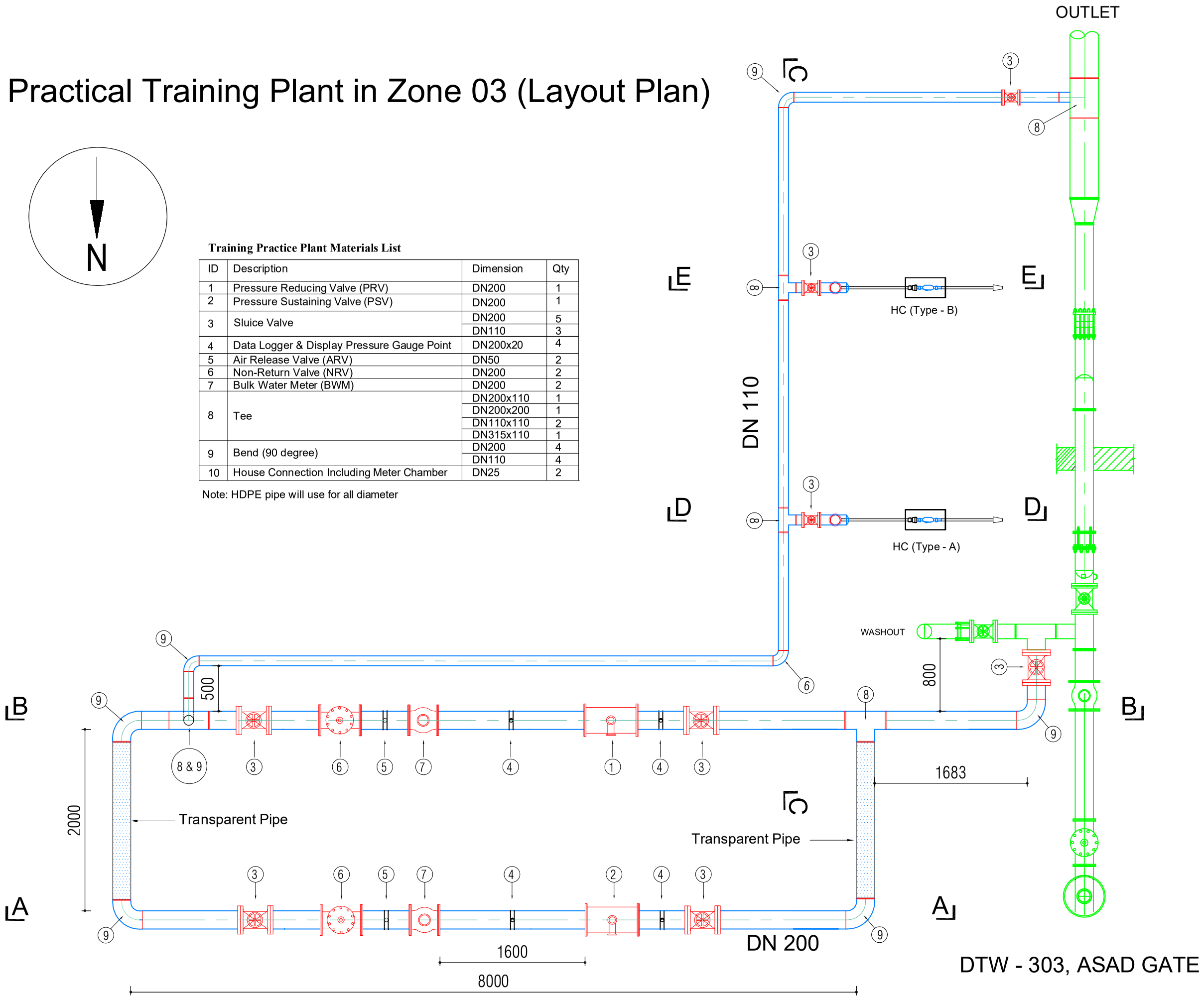
Practical Training Plant in Zone 03 (Layout Plan)

Training Practice Plant Materials List

ID	Description	Dimension	Qty
1	Pressure Reducing Valve (PRV)	DN200	1
2	Pressure Sustaining Valve (PSV)	DN200	1
3	Sluice Valve	DN200	5
		DN110	3
4	Data Logger & Display Pressure Gauge Point	DN200x20	4
5	Air Release Valve (ARV)	DN50	2
6	Non-Return Valve (NRV)	DN200	2
7	Bulk Water Meter (BWM)	DN200	2
8	Tee	DN200x110	1
		DN200x200	1
		DN110x110	2
		DN315x110	1
9	Bend (90 degree)	DN200	4
		DN110	4
10	House Connection Including Meter Chamber	DN25	2

Note: HDPE pipe will use for all diameter