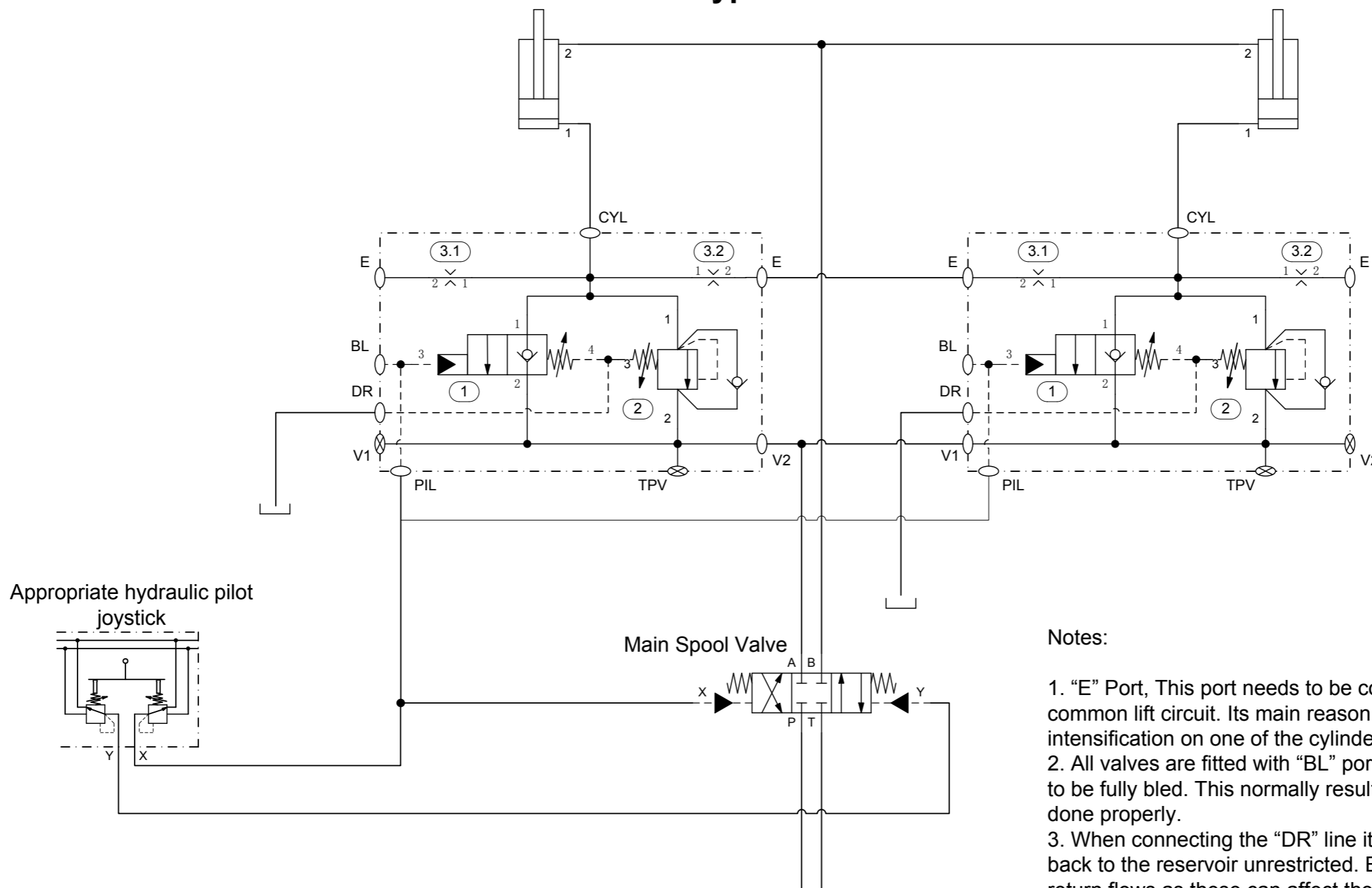


Typical Installation



Notes:

1. "E" Port, This port needs to be connected when using two valves on a common lift circuit. Its main reason for being fitted is to prevent intensification on one of the cylinders.
2. All valves are fitted with "BL" ports which are the bleed ports and need to be fully bled. This normally results in a delayed response if this is not done properly.
3. When connecting the "DR" line it is imperative that this line is directed back to the reservoir unrestricted. Be careful of joining into lines with high return flows as these can affect the performance of the valve.
4. If the correct size valve is fitted and adjusted properly then the performance of the machine will not be affected at all. In most cases the upward travel is never restricted and all problems are associated with downwards travel. Bear in mind that the spool metering is controlled by this valve during slow speed lowering only. During high speed lowering our valve will not affect performance if adjusted correctly.

DRAWN BY: GAVIN DUFFIELD
 FILENAME: DRAWING2

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REVISIONS					
ZONE	REV	DESCRIPTION	DATE	APPROVED	

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Typical HECV Schematic and Installation

SIZE	FSCM NO	DWG NO	REV
SCALE 1:1		SHEET	1 OF 1