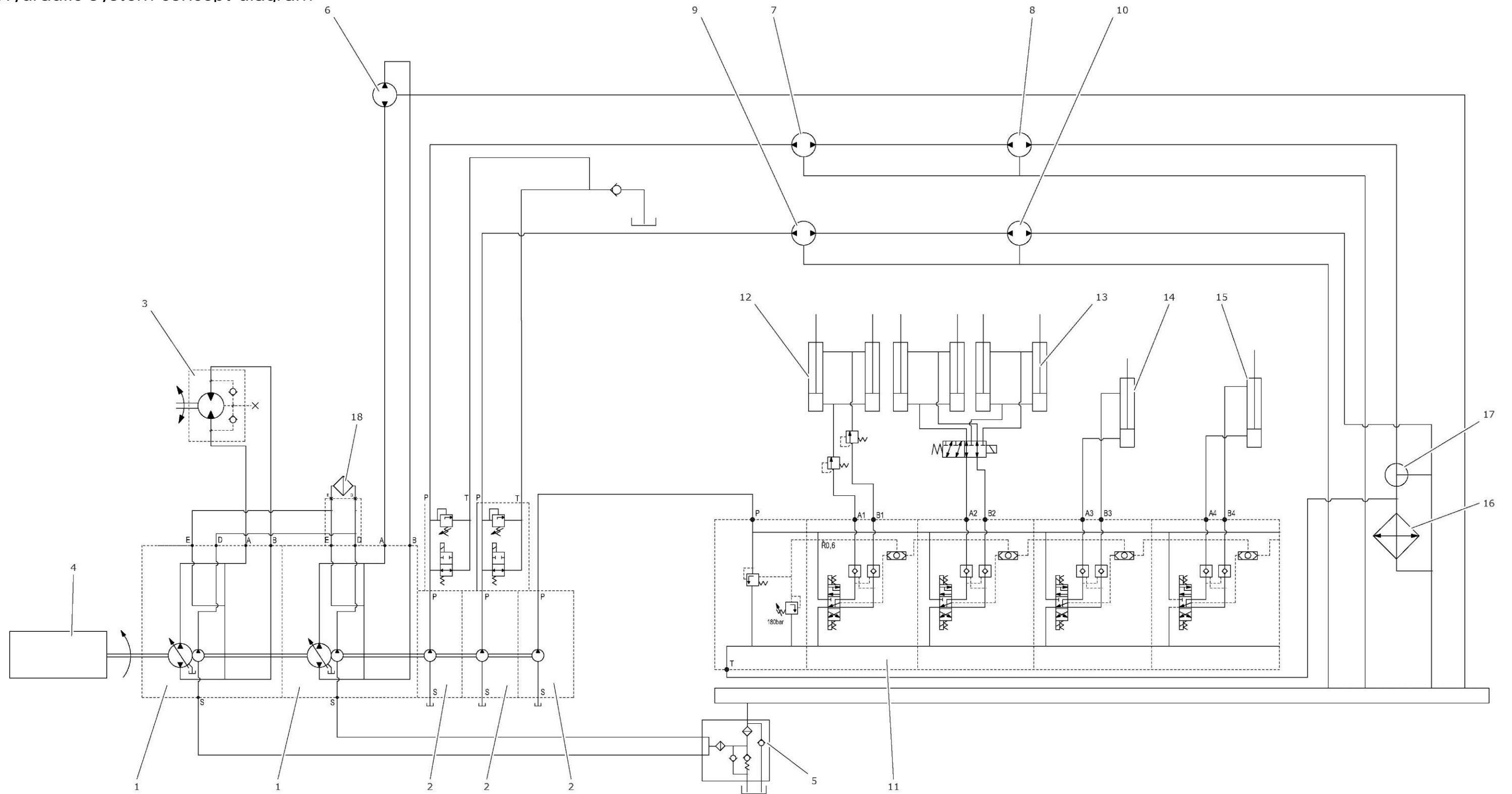


APPENDIX B

Hydraulic system concept diagram



(1) multi-piston pump

(2) gear pump

(3) screening drum drive motor

(4) combustion engine

(5) return filter

(6) charging hopper conveyor's drive motor

(7) transverse conveyor motor

(8) side conveyor motor

(9) longitudinal conveyor motor

(10) rear conveyor motor

(11) valve block

(12) rear conveyor cylinders

(13) side conveyor cylinders

(14) hopper conveyor extending cylinder

(15) brush cylinder

(16) oil cooler

(17) thermostat

(18) by-pass filter