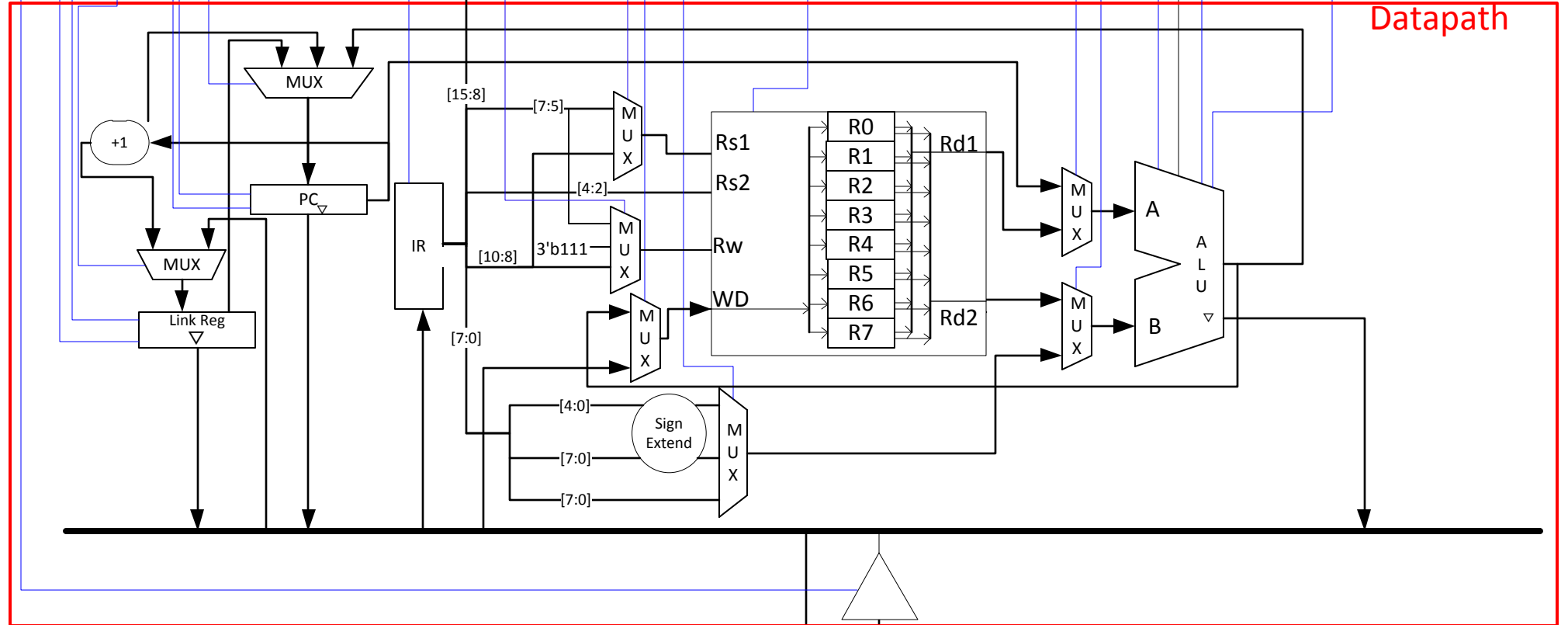


CPU_core

Control

nWE nOE nME ALE ENB MemEn LrEn LrWe LrSel PcEn PcWe PcSel IrWe Opcode RwSel Rs1Sel WdSel ImmSel RegWe Op1Sel Op2Sel AluOp Flags CFlag AluEn

Datapath



CPU

