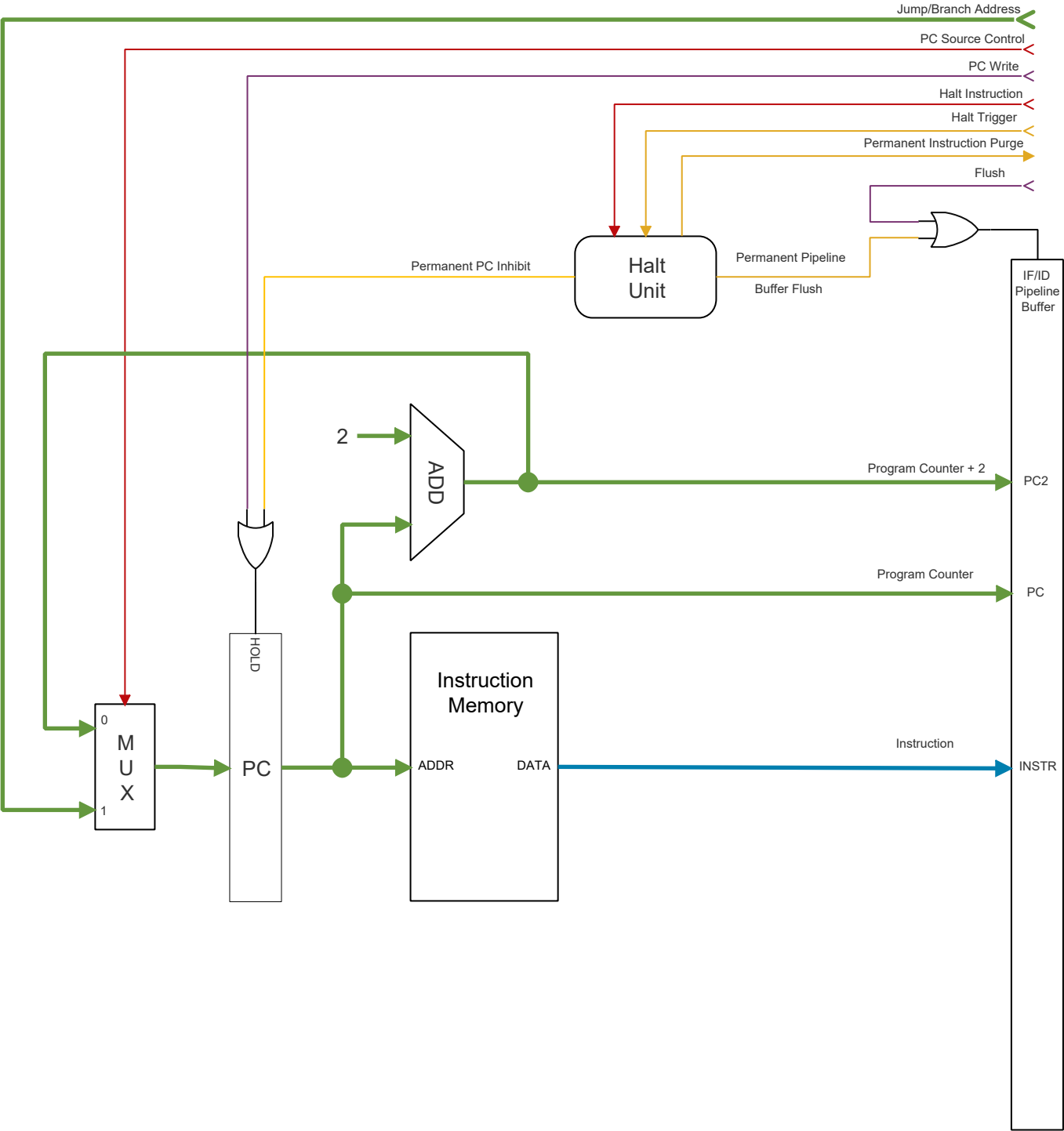
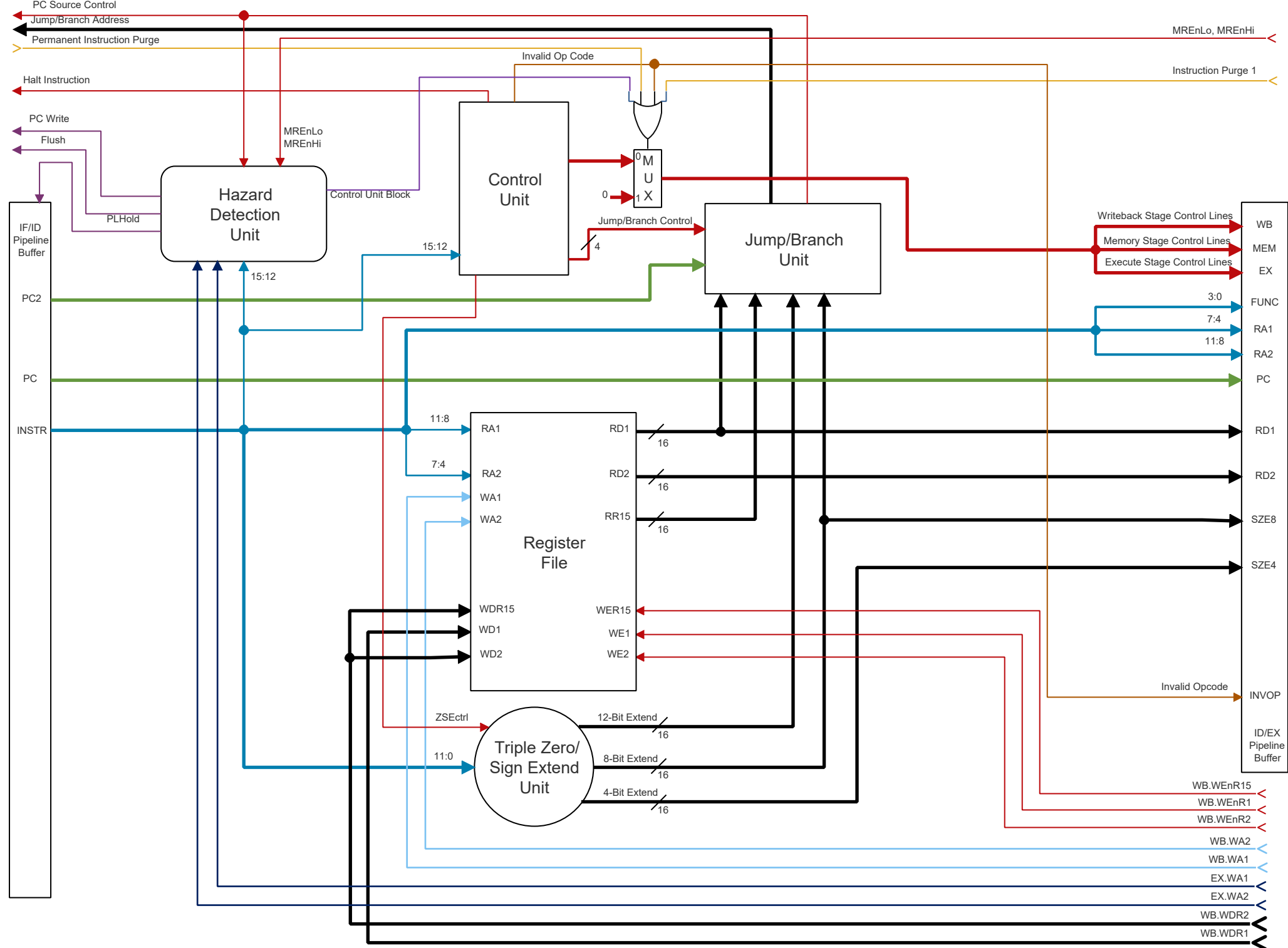


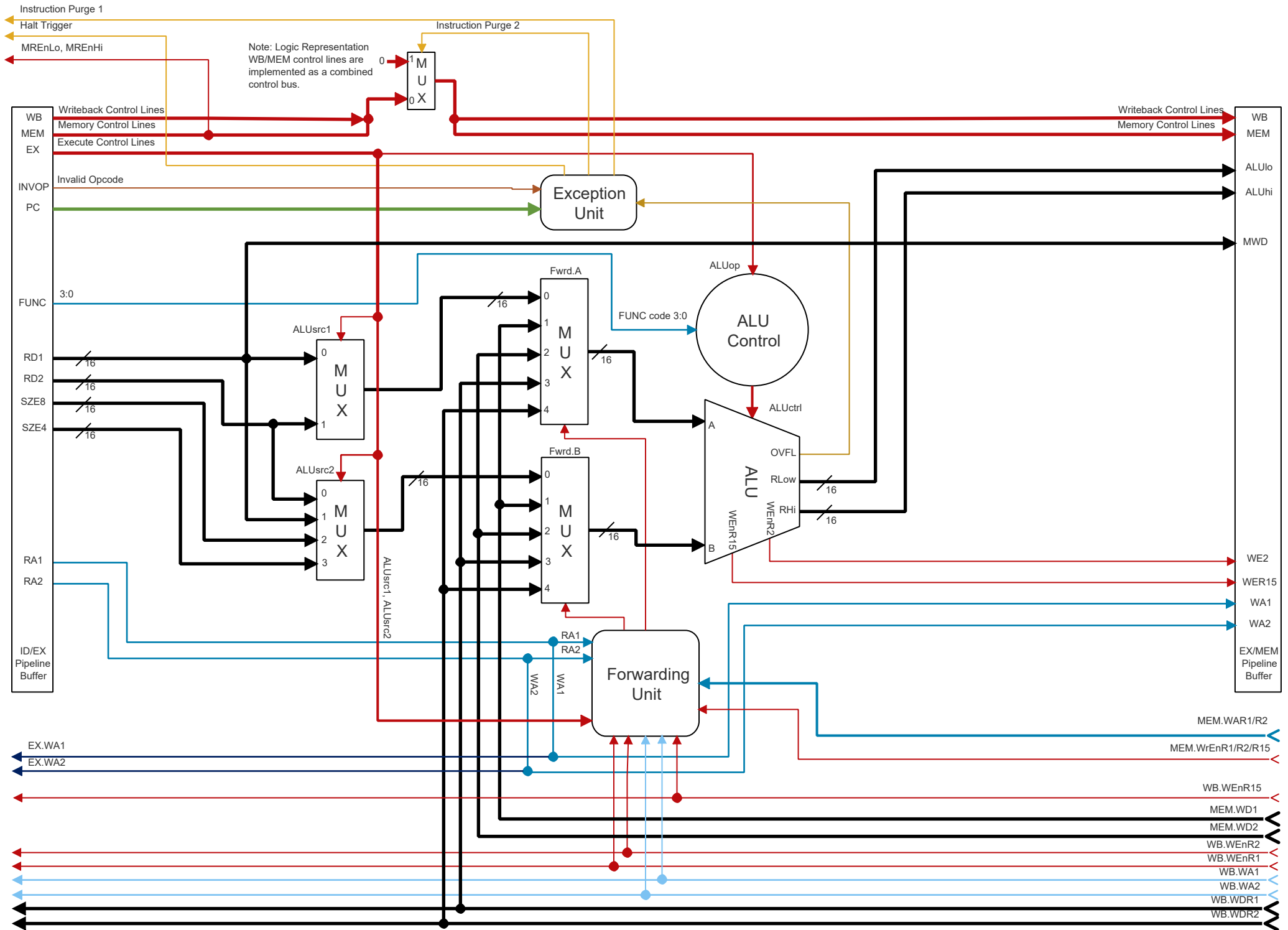
Instruction Fetch Stage



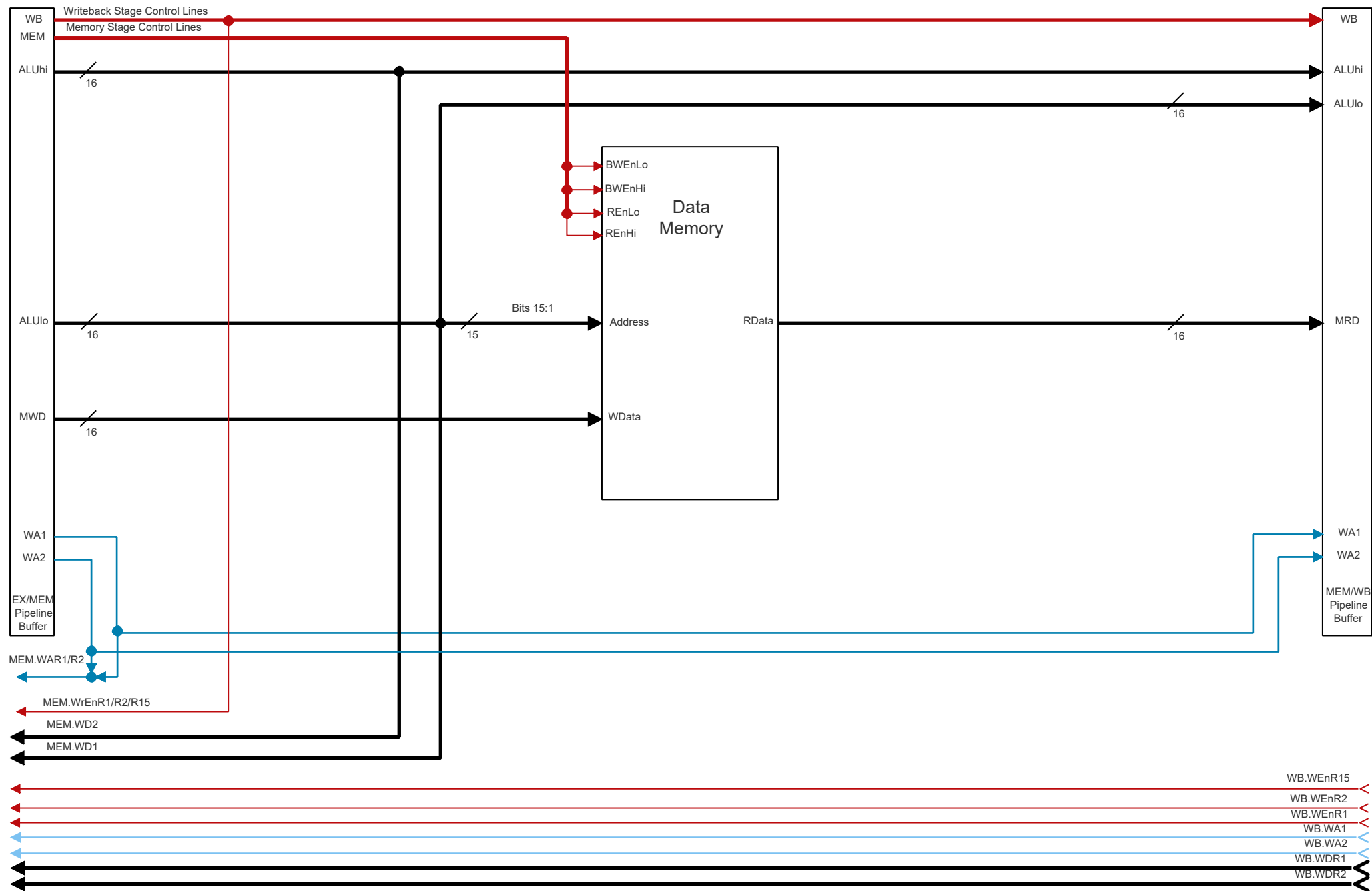
Instruction Decode Stage



Execute Stage



Memory Stage



Writeback Stage

