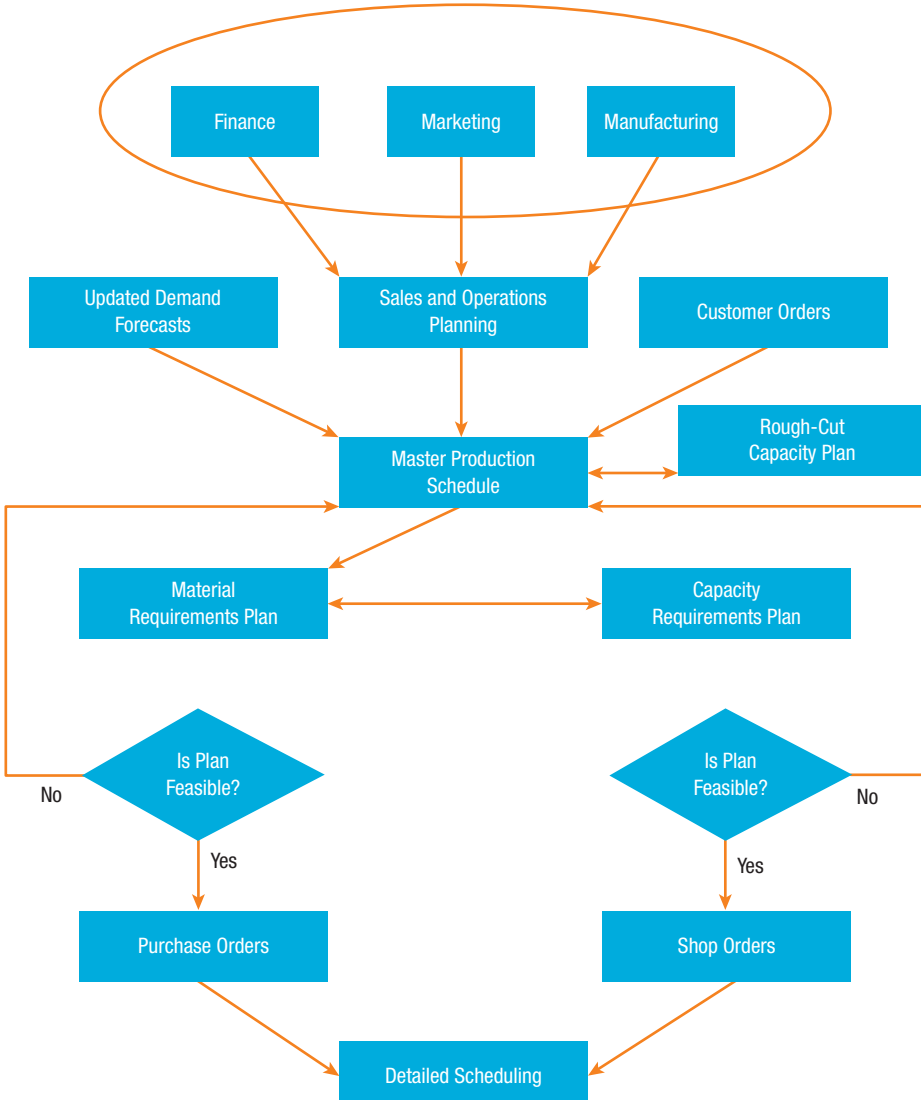FIGURE 18S.3: Addition of Open Loop Inputs to an MRP System