





(4) Track circuits (4) Type C, AC-DC with inverter for standby operation, (4) track relays and (4) track rectifiers.

Directional stick relays to pick after O2T relay (island circuit) drops.

Push-button boxes to be installed on North end of relay case (APB) and on post on West side of track approximately 250' South of crossing (BPB). Both boxes to have Cutout button to stop operation of flashers and Cancel (or Normal) button to override Cutout. APB to cutout only O3T; BPB to cutout only O1AT, when respective track circuits are occupied, and allowing normal operation of flashers when other track circuits are occupied. Both PB stick circuits to clear when respective track circuits clear or when Cancel (Normal) pushbutton is used.

Maintainers test and cutout box to be located on South end of relay case; circuitry to permit cutout of flasher operation when any track circuit is down.

Power entrance (110 VAC, 1Ø) to be installed in conduit from Pole #3 to relay case. Meter may be installed on South end of relay case.

Railroad will install conduit for signal and track wires under roadway on West side of track, and under track North of crossing opposite relay case location.