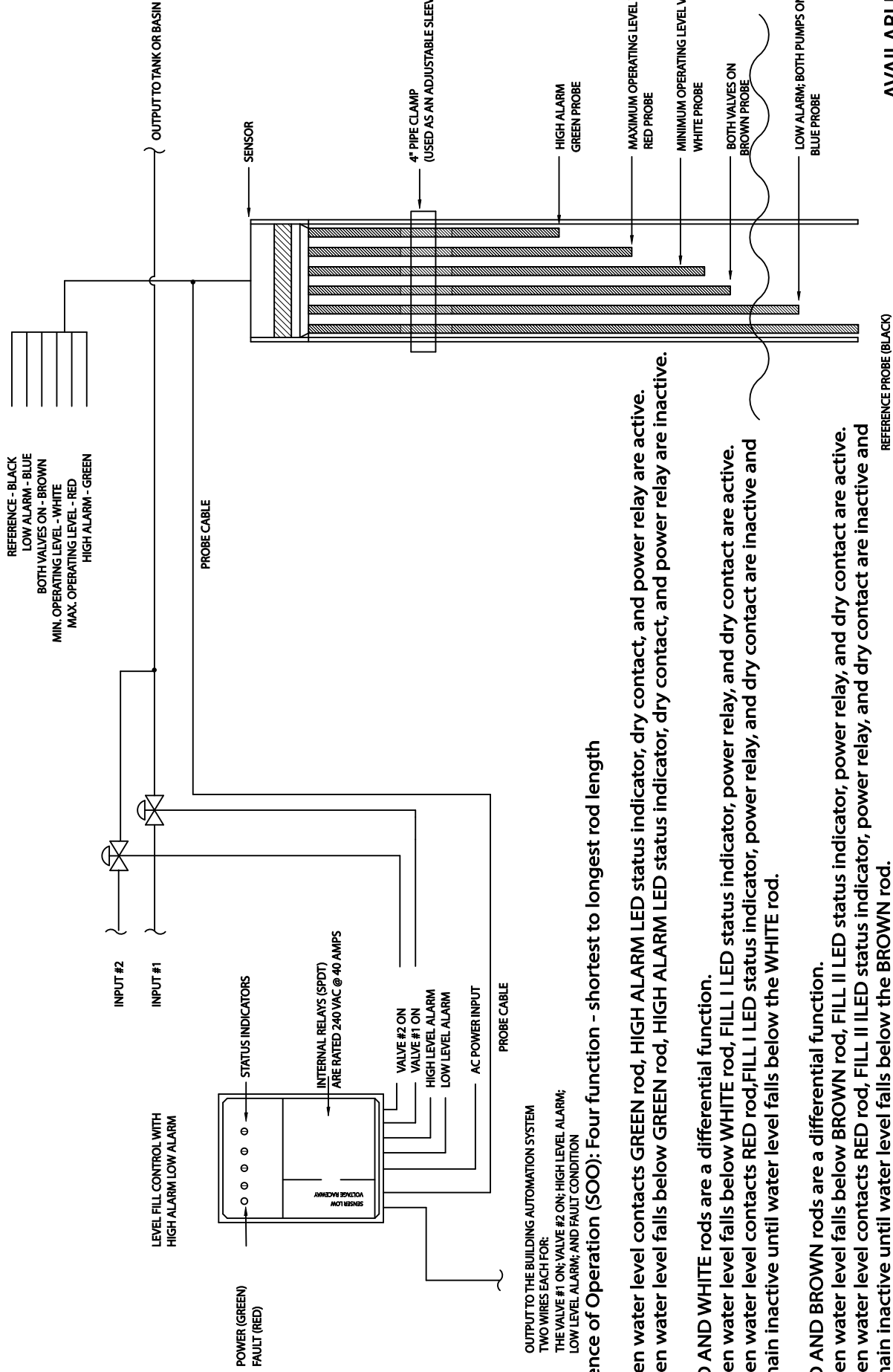




Sequence of Operation (SOO): Four function - shortest to longest rod length

- 1) When water level contacts GREEN rod, HIGH ALARM LED status indicator, dry contact, and power relay are active.
When water level falls below GREEN rod, HIGH ALARM LED status indicator, dry contact, and power relay are inactive.
- 2) RED AND WHITE rods are a differential function.
When water level falls below WHITE rod, FILL I LED status indicator, power relay, and dry contact are active.
When water level contacts RED rod, FILL I LED status indicator, power relay, and dry contact are inactive and remain inactive until water level falls below the WHITE rod.
- 3) RED AND BROWN rods are a differential function.
When water level falls below BROWN rod, FILL II LED status indicator, power relay, and dry contact are active.
When water level contacts RED rod, FILL II LED status indicator, power relay, and dry contact are inactive and remain inactive until water level falls below the BROWN rod.
- 4) Function 2 and 3 are active.
When water level contacts BLUE rod, LOW ALARM LED status indicator, dry contact, and power relay are inactive.
When water level falls below BLUE rod, LOW ALARM LED status indicator, dry contact, and power relay are active.

WATERLINE CONTROL

WLC 6450B - DUPLEX WATER LEVEL FILL CONTROL (SEQUENCE ON, ALL OFF) W/ LOW & HIGH ALARMS

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NOTE: CONTACT THE FACTORY FOR CUSTOM SENSOR REQUIREMENTS
NOTE: SEE WRITTEN SPECIFICATION FOR MORE DETAILS