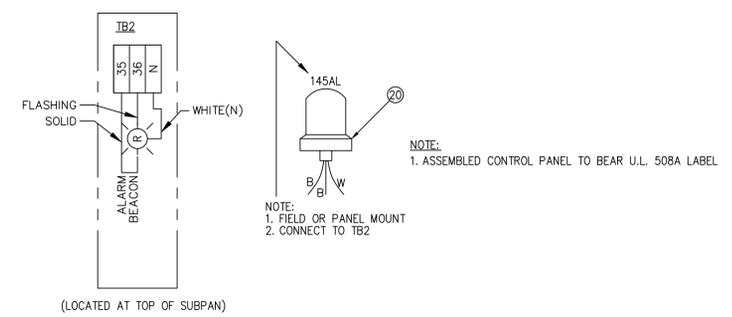


IB1
 120VAC
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 MOTOR 1 HI TEMP
 STOP FLOAT
 MOTOR 2 HI TEMP
 LEAD FLOAT
 LAG FLOAT
 HIGH FLOAT
 HIGH FLOAT
 HIGH LEVEL HORN
 PUMP 1 MOISTURE PROBE
 PUMP 2 MOISTURE PROBE
 PUMP 1 RUNNING
 PUMP 2 RUNNING
 HI LEVEL COMMON
 HI LEVEL NO
 HI LEVEL NC
 PUMP 1 FAILED
 PUMP 2 FAILED
 10KVA TRANSFORMER PRI.
 10KVA TRANSFORMER PRI.
 10KVA TRANSFORMER SEC.
 10KVA TRANSFORMER SEC.
 10KVA TRANSFORMER NEU.
 N
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 2451
 2441
 2441
 2431
 2421
 2361
 2371
 2391
 2401
 2411
 SPARE
 FLOW METER (IF REQ.)
 RPZ HEAT TRACE
 CONTROL HEAT TRACE
 CONTROL HEAT TRACE
 GFCI OUTLET/YARD LIGHT
 RTU SUPPLY
 BATTERY CHARGER
 GEN. BLOCK HEATER

(LOCATED AT BOTTOM OF SUBPAN)



1 - 50 HP PUMP STATION
 ELECTRICAL DIAGRAMS

COUNTY OF BRUNSWICK

PUMP STATION ELECTRICAL DETAILS
 1-50 HP DUPLEX CONTROL PANEL
 FOR
BRUNSWICK COUNTY
 NORTH CAROLINA

Date: 04-17-12
 Scale: NTS
 Drawn By: JDM
 Checked By: WLP