



- SYMBOL LEGEND**
- CIRCUIT BREAKER
 - INDICATOR LIGHT
 - TEST SWITCH
 - SELECTOR SWITCH
 - TIME DELAY
 - TIMER
 - LIQUID LEVEL SWITCH (OPEN ON RISING LEVEL)
 - LIQUID LEVEL SWITCH (CLOSE ON RISING LEVEL)
 - CONTACT NO (NORMAL OPEN)
 - CONTACT NC (NORMAL CLOSE)
 - FUSE
 - COIL
 - ISOLATION TRANSFORMER
 - TERMINAL CONNECTION
 - SWITCH SPST
 - DENOTES FIELD WIRING
 - DENOTES FIELD TERMINALS

- GENERAL NOTES:**
1. SUBMERSIBLE LEVEL TRANSMITTER 12-40 VDC 4-20 MA; MANUF BY AMETEK P/N 575; VENDOR-TECH CONT PO#25804.
 2. FLOAT SWITCH NO CONTACTS, 300V, 2A; MANUF BY CONERY P/N 2900; VENDOR-CROWN PO#25798.
 3. FLOAT SWITCH NC CONTACTS, 300V, 2A; MANUF BY CONERY P/N 2903; VENDOR-CROWN PO#25798.
 4. FU1 = 3A BUSSMAN 3ABC-3
FU2 & FU3 = BUSSMAN AGC 1/16A
 5. REMOVED
 6. PARTS MAY BE REPLACED WITH LIKE FOR LIKE AND LIKE FOR KIND PER DA DISCRETION.

PUMP CONTROL SCHEMATIC DIAGRAM TRENCH 34

Approved for Public Release;
Further Dissemination Unlimited

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CAUTION
NOT COMPLETE WITHOUT CURRENT CHANGE DOCUMENTS FROM DATABASE

ATTENTION
DESTROY THIS DOCUMENT BY SHREDDING MAY CONTAIN SENSITIVE INFORMATION

DATE	COMPANY	NAME
6/17/2024	CPDC	H0039958-RE MITCHELL
6/17/2024	CPDC	H1773842-MM RICHARDS
6/17/2024	CPDC	H7665613-JT PEREZ
6/17/2024	CPDC	H1773842-MM RICHARDS
6/17/2024	CPDC	H2031133-F AGUILAR

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PUMP CONTROL CIRCUIT ELEMENTARY DIAGRAM (TR-34)

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