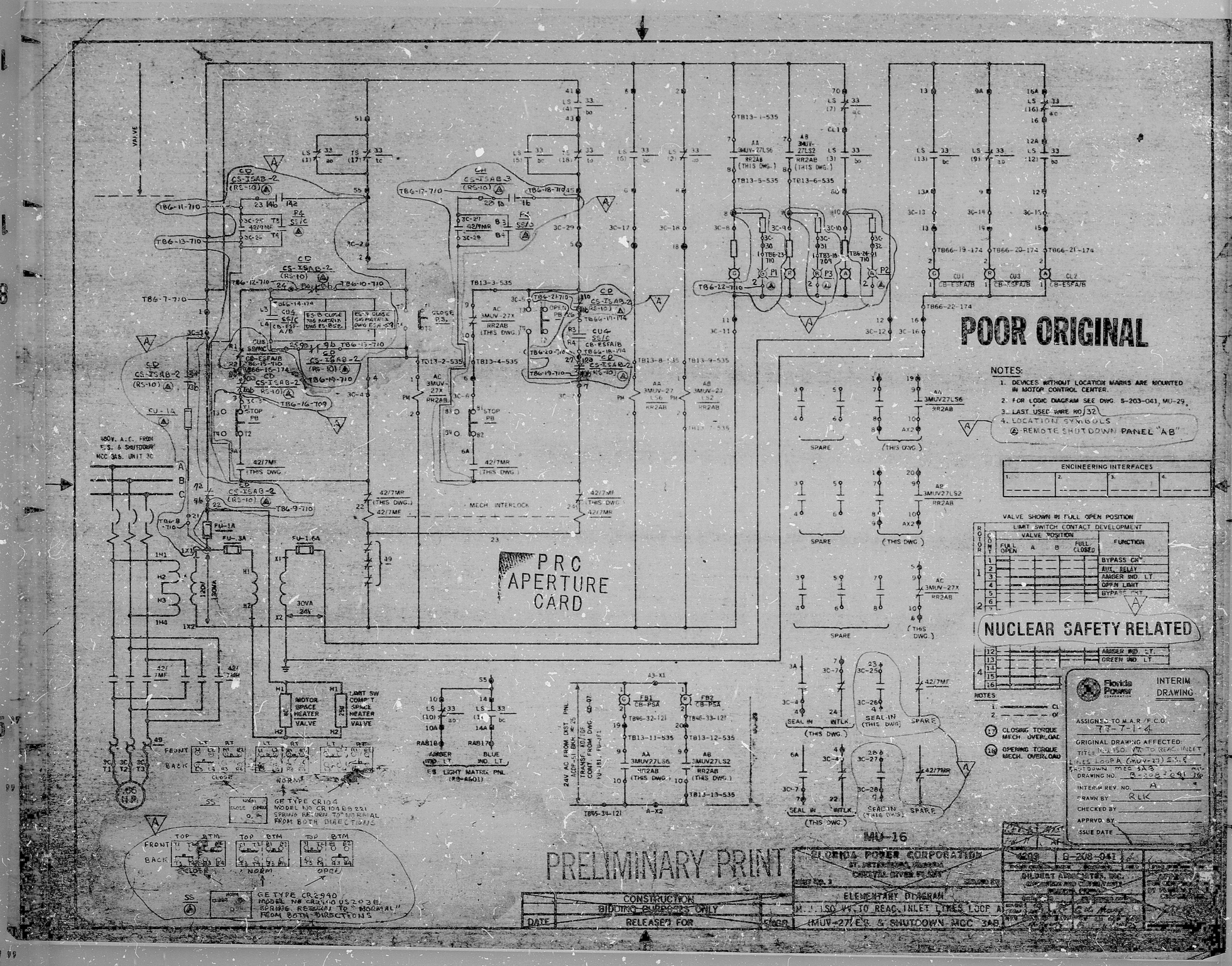
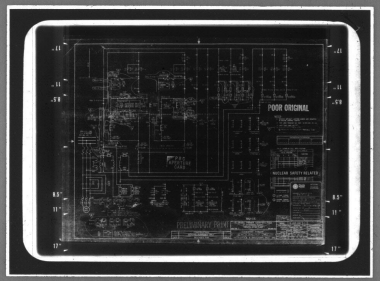

480V. A.C. FROM F.S. & SHUTDOWN MCC 3AB, UNIT 3C
MOTOR SPACE HEATER VALVE
LIMIT SW COMPT SPACE HEATER VALVE
GE TYPE CR104 MODEL NO CR104B9221 SPRING RETURN TO "NORMAL" FROM BOTH DIRECTIONS
GE TYPE CR2940 MODEL NO CR2940 US203E SPRING RETURN TO "NORMAL" FROM BOTH DIRECTIONS
MECH. INTERLOCK
ES LIGHT MATRIX PNL (RB-A501)
SPARE
(THIS DWG)
VALVE SHOWN IN FULL OPEN POSITION
LIMIT SWITCH CONTACT DEVELOPMENT
VALVE POSITION
FULL OPEN
FULL CLOSED
FUNCTION
BYPASS CK.
AUX. RELAY
AMBER IND. LT.
OPEN LIMIT
BYPASS CKT.
GREEN IND. LT.
NUCLEAR SAFETY RELATED
CLOSING TORQUE MECH. OVERLOAD
OPENING TORQUE MECH. OVERLOAD
ENGINEERING INTERFACES
POOR ORIGINAL
PRC APERTURE CARD
PRELIMINARY PRINT
NOTES:
1. DEVICES WITHOUT LOCATION MARKS ARE MOUNTED IN MOTOR CONTROL CENTER.
2. FOR LOGIC DIAGRAM SEE DWG. 5-203-061, MU-29.
3. LAST USED WIRE NO. 32
4. LOCATION SYMBOLS
A-REMOTE SHUTDOWN PANEL "AB"
Florida Power CORPORATION
INTERIM DRAWING
ASSIGNED TO M.A.R./F.C.O.
77-7-1-4
ORIGINAL DRAWING AFFECTED:
TITLE M.V. ISO. VV. TO REAC. INLET LINES LOOP A (MUV-27) E.S.F.
SHUTDOWN MCC 3A3
DRAWING NO. 5-203-061 Sh. 16
INTERIM REV. NO. A
DRAWN BY RLK
CHECKED BY
APPRVD BY
ISSUE DATE
FLORIDA POWER CORPORATION
ST. PETERSBURG, FLORIDA
CRYSTAL RIVER PLANT
UNIT NO. 3
ELEMENTARY DIAGRAM
M.V. ISO VV. TO REAC. INLET LINES LOOP A
(MUV-27) E.S. & SHUTDOWN MCC 3AB
CONSTRUCTION
BIDDING PURPOSES ONLY
RELEASED FOR
DATE
ENGR
4203
G-203-041
GILBERT ASSOCIATES, INC.
MU-16

RIDS

9211180343



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