



- 1" CONDUIT: (3) #12, (1) #12 GND, (2) #14
- PROCESS ROOM: ESSENCE DRIVE
- 1" CONDUIT: (3) #6, (1) #6 GND, (2) #14
- PROCESS RM: STERILIZER BOOSTER PUMP - WEST
- 1" CONDUIT: (3) #4, (1) #6 GND, (2) #14
- PROCESS RM: STERILIZER BOOSTER PUMP - EAST
- 1" CONDUIT: (3) #6, (1) #10 GND, (2) #14
- SURGE TANK ROOM: SURGE TANK PRODUCT PUMP
- 1" CONDUIT: (3) #12, (1) #12 GND, (1) #14, (1) #4
- SURGE TANK ROOM: SURE TANK ASTATOR "A"
- 1" CONDUIT: (3) #12, (1) #12 GND, (1) #14, (1) #4
- SURGE TANK ROOM: SURE TANK ASTATOR "B"
- 1" CONDUIT: (3) #12, (1) #12 GND, (1) #14, (1) #4
- SURGE TANK ROOM: ANU FAN-NORTH
- 1" CONDUIT: (3) #12, (1) #12 GND, (1) #14, (1) #4
- SURGE TANK ROOM: ANU FAN-SOUTH
- 1" CONDUIT: (3) #4, (1) #10 GND, (1) #4, (1) #4
- SURGE TANK ROOM: SURGE TANK OP PUMP
- 1" CONDUIT: (3) #12, (1) #12 GND, (1) #14, (1) #4
- PROCESS ROOM: VENT FAN - WEST
- 1" CONDUIT: (3) #12, (1) #12 GND, (1) #14, (1) #4
- PROCESS ROOM: VENT FAN - EAST
- 1" CONDUIT: (3) #12, (1) #12 GND, (1) #14, (1) #4
- ELEC/MECH ROOM: VENT FAN - WEST
- 1" CONDUIT: (3) #12, (1) #12 GND, (1) #14, (1) #4
- ELEC/MECH ROOM: VENT FAN - EAST
- 1" CONDUIT FOR FUTURE MOTOR
- FUTURE RM UNDER SLAB TEMP FAN
- 1" CONDUIT FOR FUTURE MOTOR
- FUTURE SE UNDER SLAB TEMP FAN
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- ELEC/ROOM: AMMONIA PUMP - NORTH
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS ROOM: HOT WATER PREHEATER PUMP
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS RM: REAGATOR GLYCOL PUMP - EAST
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS RM: REAGATOR GLYCOL PUMP - WEST
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS ROOM: 1/4" HEATER PUMP
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS ROOM: 1/4" PREHEAT PUMP
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS ROOM: STERILIZER OP PUMP - EAST
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- ELEC/ROOM: AMMONIA PUMP - SOUTH
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS RM: STERILIZER BOOSTER FAN - WEST
- 1" CONDUIT: (3) #6, (1) #10 GND, (2) #14
- PROCESS ROOM: JUICE SUPPLY PUMP - WEST
- 1" CONDUIT: (3) #10, (1) #10 GND, (2) #14
- PROCESS ROOM: STERILIZER OP PUMP - WEST
- 1" CONDUIT: (3) #10, (1) #10 GND, (2) #14
- PROCESS ROOM: DEAGATOR PUMP - WEST
- 1" CONDUIT: (3) #10, (1) #10 GND, (2) #14
- PROCESS ROOM: JUICE SUPPLY PUMP - EAST
- 1" CONDUIT: (3) #10, (1) #10 GND, (2) #14
- PROCESS ROOM: STERILIZER OP PUMP - EAST
- 1" CONDUIT: (3) #10, (1) #10 GND, (2) #14
- PROCESS ROOM: DEAGATOR PUMP - EAST
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS RM: STERILIZER BOOSTER FAN - EAST
- 1" CONDUIT: (3) #12, (1) #12 GND, (3) #14, (1) #4
- PROCESS ROOM: HOT WATER PUMP - EAST
- 1" CONDUIT: (3) #4, (1) #6 GND, (2) #14
- ELEC/MECH ROOM: GLYCOL PUMP EAST
- 1" CONDUIT: (3) #4, (1) #6 GND, (2) #14
- ELEC/MECH ROOM: GLYCOL PUMP - MIDDLE
- 1" CONDUIT: (3) #4, (1) #6 GND, (2) #14
- ELEC/MECH ROOM: GLYCOL PUMP - WEST
- 1" CONDUIT: (3) #4, (1) #6 GND, (2) #14
- PROCESS ROOM: STERILIZER OP PUMP - WEST

SURGE TANK, PROCESS, & MECHANICAL/ELECTRICAL ROOM ELECTRICAL RISER DIAGRAM
 ARCH D-SIZE SHEET SCALE: NOT TO SCALE (SCALED TO FIT)