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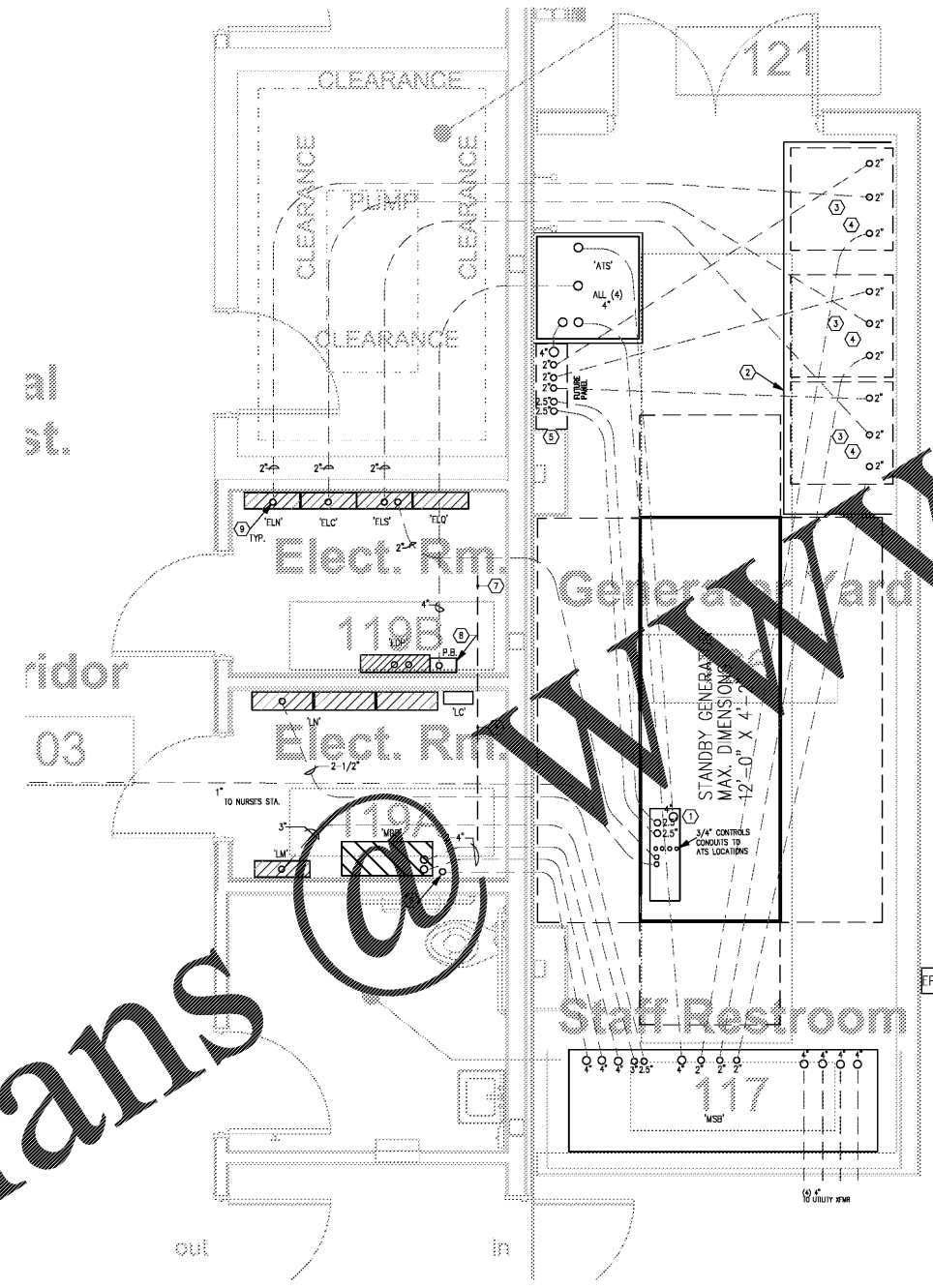
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 Drawn: AG  
 Checked:  
 Date: November 22, 2017

No.	Description	Date

EP104  
 GEN. YARD  
 CONDUIT PLAN



- GENERAL NOTES:**
- EXPANSION OF THE FACILITY MAY REQUIRE DEDICATED AIS FOR EACH EMERGENCY BRANCH PER 2014 NFPA 705. SPARE CONDUITS AND EXPANSION SPACE SHOWN IN THIS DRAWING ARE INTENDED TO ACCOMMODATE THIS REQUIREMENT.
  - CONDUIT ROUTINGS SHOWN ON THIS DRAWING ARE SHOWN IN NATURE. FIELD COORDINATE ACTUATION, BUT ENSURE THAT ALL CONDUITS ARE BELOW THE CEILING.
  - CONDUIT ROUTINGS FOR ELECTRICAL EQUIPMENT SHALL BE BELOW AT A DEPTH SUFFICIENT TO CLEAR THE BEAM AND STRUCTURAL ELEMENTS.
  - USE 3/4" CONDUIT FROM THE AIS LOCATIONS TO THE GENERATOR FOR CONTROL WIRE. CONDUITS IN THIS DRAWING ARE NOT TO BE USED FOR CONTROL WIRE.

- KEYED NOTES:**
- COORDINATE LOCATION OF CONDUIT STUB-UPS WITH GENERATOR MFG. INSTRUCTIONS AND EQUIPMENT CUTSHEETS.
  - PROVIDE 4" HIGH CONC. HOUSEKEEPING PAD FOR AIS.
  - LOCATION OF FUTURE AIS.
  - CONDUIT STUB-UP 6" AFF FOR FUTURE AIS CONNECTION. PROVIDE PULL STRING AND CAP.
  - LOCATION OF FUTURE GENERATOR OUTPUT BREAKER PANEL. STUB UP CONDUITS 6" AFF AND CAP.
  - CONDUIT STUB-UP FOR CT SCANNER FEEDER. REFER TO ELECTRICAL RISER DIAGRAM, SHEET E.3.01.
  - NO CONDUIT STUB-UPS SHALL BE IN GRADE BEAM AREA.
  - PULL BOX FOR FEEDER SERVING PANEL "TDP" FROM AIS. IN THE EVENT THAT A FUTURE EXPANSION REQUIRES THE FACILITY TO HAVE A SEPARATE AIS FOR EACH EMERGENCY BRANCH, IT IS INTENDED THAT THE ORIGINAL AIS WILL SERVE THE EQUIPMENT BRANCH AND ITS FEEDER WILL BE RE-ROUTED TO THE "ELQ" EQUIPMENT BRANCH PANEL.
  - ROUTE SPARE CONDUIT FROM GENERATOR YARD INTO BOTTOM OF PANELBOARD CABINET. PROVIDE PULL STRING AND CAP.

**1 GENERATOR YARD CONDUIT PLAN**  
 SCALE: 1/2" = 1'-0"

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CONSTRUCTION REISSUE SET