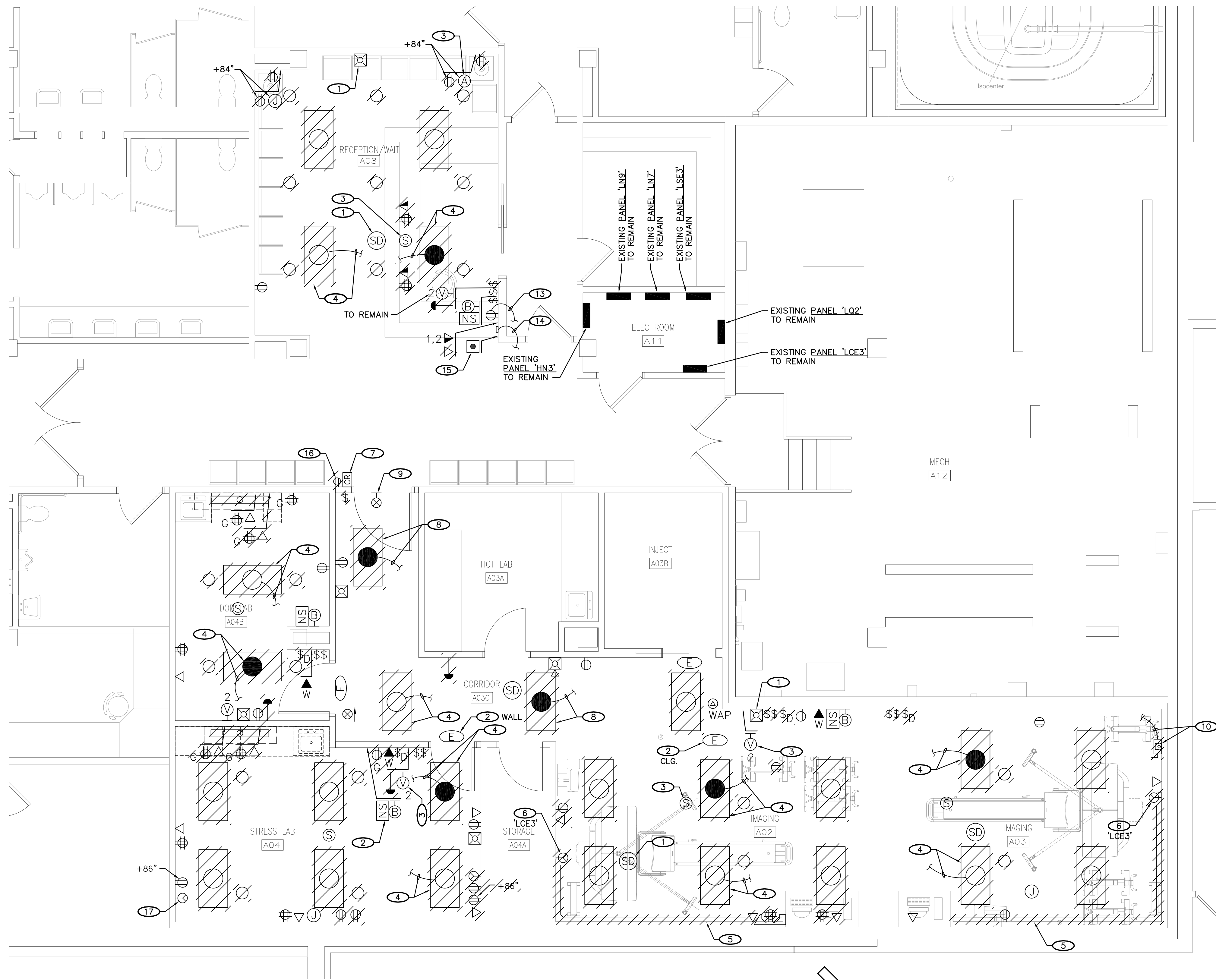


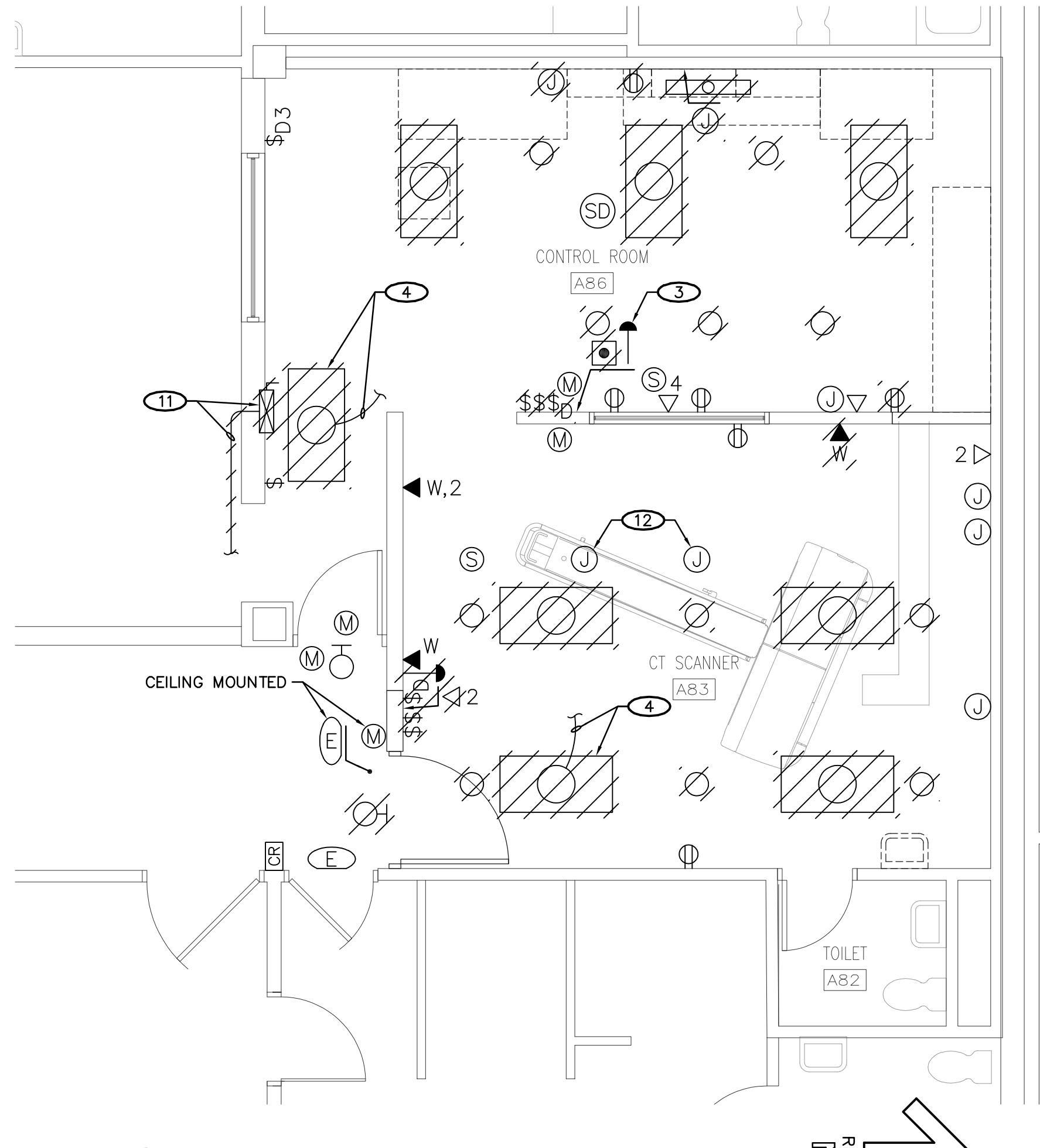
A
B
C
D
E
F

ELECTRICAL DEMOLITION KEYNOTES:

- 1 DISCONNECT AND CAREFULLY REMOVE CEILING OR WALL MOUNTED FIRE ALARM (FA) SYSTEM DEVICE. SALVAGE AND PROTECT FOR REINSTALLATION TO NEW OR EXISTING CEILING OR WALL, AS APPLICABLE, IN REMODELED SPACE. PRESERVE EXISTING SYSTEM CIRCUITING AT CURRENT LOCATION FOR EXTENSION AND CONNECTION TO RELOCATED FA DEVICE.
- 2 DISCONNECT AND CAREFULLY REMOVE CEILING OR WALL MOUNTED NURSE CALL SYSTEM DEVICE. SALVAGE AND PROTECT FOR REINSTALLATION TO NEW OR EXISTING CEILING OR WALL, AS APPLICABLE, IN REMODELED SPACE. PRESERVE EXISTING SYSTEM CIRCUITING AT CURRENT LOCATION FOR EXTENSION AND CONNECTION TO RELOCATED NURSE CALL SYSTEM DEVICE.
- 3 DISCONNECT AND CAREFULLY REMOVE CEILING OR WALL MOUNTED SOUND/COMMUNICATION SYSTEM DEVICE. SALVAGE AND PROTECT FOR REINSTALLATION TO NEW OR EXISTING CEILING OR WALL, AS APPLICABLE, IN REMODELED SPACE. PRESERVE EXISTING SYSTEM CIRCUITING AT CURRENT LOCATION FOR EXTENSION AND CONNECTION TO RELOCATED SOUND/COMMUNICATION SYSTEM DEVICE.
- 4 DISCONNECT AND REMOVE LUMINAIRE. PRESERVE UNSWITCHED NORMAL OR EMERGENCY LIGHTING CIRCUIT, AS APPLICABLE, IN SPACE FOR RECONNECTION TO NEW LUMINAIRE(S).
- 5 REMOVE SURFACE, WALL MOUNTED 4" X 4" WIREWAY. FIELD VERIFY EXACT SIZE.
- 6 REMOVE DEVICE (NEMA L6-30R, FIELD VERIFY) AND CIRCUITING COMPLETE TO SERVING PANEL.
- 7 DISCONNECT AND CAREFULLY REMOVE WALL MOUNTED SECURITY SYSTEM DEVICE. SALVAGE AND PROTECT FOR REINSTALLATION TO NEW WALL IN REMODELED SPACE. PRESERVE AND MAINTAIN CONNECTION FOR DOOR HARDWARE AT CURRENT LOCATION FOR CONNECTION BETWEEN RELOCATED SECURITY SYSTEM DEVICE AND NEW DOOR HARDWARE.
- 8 DISCONNECT AND REMOVE LUMINAIRE. PRESERVE UNSWITCHED EMERGENCY LIGHTING CIRCUIT (LIFE SAFETY) IN SPACE FOR RECONNECTION TO NEW LUMINAIRE(S).
- 9 DISCONNECT AND CAREFULLY REMOVE CEILING OR WALL MOUNTED LUMINAIRE. SALVAGE AND PROTECT FOR REINSTALLATION TO NEW OR EXISTING CEILING OR WALL, AS APPLICABLE, IN REMODELED SPACE. PRESERVE EXISTING SYSTEM CIRCUITING AT CURRENT LOCATION FOR EXTENSION AND CONNECTION TO RELOCATED LUMINAIRE.
- 10 REMOVE SURFACE MOUNTED SAFETY SWITCH, SURFACE MOUNTED JUNCTION BOX INSTALLED BELOW SWITCH AND INTERCONNECTING CIRCUITING BETWEEN THE TWO. REMOVE BRANCH CIRCUITING COMPLETE FROM SWITCH TO THE SERVING PANEL. FIELD VERIFY SERVING PANEL LOCATION.
- 11 REMOVE SEMI-FLUSH MOUNTED CT COMBINATION CONTROLLER/DISCONNECT AND BRANCH CIRCUITING COMPLETE FROM SWITCH TO CIRCUIT BREAKER IN EXISTING SWITCHBOARD N-1. SEE GROUND FLOOR UPS FEEDER ROUTING PLAN, SHEET EP-102, FOR LOCATION OF SWITCHBOARD N-1.
- 12 REMOVE CONNECTIONS FOR CEILING MOUNTED MEDICAL EQUIPMENT AND ACCESSIBLE CEILING LEVELS.
- 13 REMOVE ELECTRICAL CONNECTION FOR RECEPTION DESK FURNITURE. CONNECTION IS GANGED WITH DUPLEX RECEPTACLE AND MADE USING FLEXIBLE CONDUIT.
- 14 REMOVE DATA CABLE CONNECTIONS FOR RECEPTION DESK FURNITURE. CONNECTION IS ROUTED DOWN WALL, THROUGH SHALLOW CHANNEL AND INTO FURNITURE BASE (APPROXIMATELY FIVE DATA CABLES VISIBLE, FIELD VERIFY).
- 15 DISCONNECT AND CAREFULLY REMOVE FLUSH, WALL MOUNTED DOORBELL PUSHBUTTON. SALVAGE AND PROTECT FOR REINSTALLATION AT NEW WALL IN REMODELED SPACE. PRESERVE EXISTING SYSTEM CIRCUITING AT CURRENT LOCATION FOR EXTENSION AND CONNECTION TO RELOCATED DOORBELL PUSHBUTTON DEVICE.
- 16 REMOVE RECEPTACLE IF IN CONFLICT WITH NEW DOOR OPENING DEMOLITION. IF DEMOLITION IS REQUIRED, PRESERVE EXISTING RECEPTACLE CIRCUIT ADJACENT TO CURRENT LOCATION FOR CONNECTION TO NEW DEVICE.



2F NUCLEAR MEDICINE AREA ELECTRICAL DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



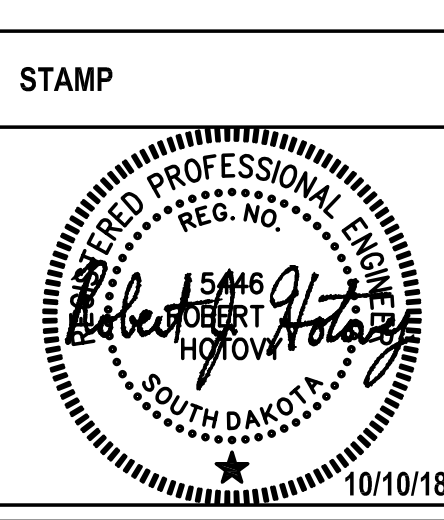
8C CT SCANNER AREA ELECTRICAL DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

File Path

BID DOCUMENTS	10/10/2018
CONSTRUCTION DOCUMENTS 100% SUBMITTAL - UPDATE	9/28/2018
CONSTRUCTION DOCUMENTS 100% SUBMITTAL	9/7/2018
DESIGN DEVELOPMENT 90% SUBMITTAL	8/3/2018
SCHEMATIC DESIGN 36% SUBMITTAL 2	7/5/2018
SCHEMATIC DESIGN 35% SUBMITTAL	6/6/2018
Revisions:	Date:

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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title Electrical Demolition Plans	Phase BID DOCUMENTS
Approved: Project Director	Project Title Second CT Scanner Site Prep Design

FULLY SPRINKLERED	Location Sioux Falls, SD
Issue Date October 10, 2018	Checked RJH
Drawn DMM	Drawing Number ED101

Project Number 438-18-103	Building Number 5
Drawing Number ED101	

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