

THESE DRAWINGS ARE DIAGRAMATIC IN NATURE,  
THEREFORE ADJUSTMENTS AND ALTERATIONS MAY BE  
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DRAWINGS TO THE ACTUAL WORK IN THE FIELD. THE  
ENGINEER SHALL NOT BE HELD RESPONSIBLE FOR  
DIMENSIONAL, SPACIAL, CODE, ETC., ISSUES WHICH MAY  
ARISE DURING THE COURSE OF CONSTRUCTION OF THE  
PROJECT.

SEE SHEET E0.10 FOR ELECTRICAL NOTES APPLICABLE TO THIS SHEET.  
SEE SHEET E0.20 FOR ELECTRICAL DETAILS.  
SEE SHEET E0.30 FOR ELECTRICAL SCHEDULES.  
1. # AT FIXTURE INDICATES CIRCUIT NUMBER; IF NO PANEL  
DESIGNATION IS GIVEN THEN THE CIRCUIT IS TO BE RUN TO THAT  
FIRE AREA'S HOUSE PANEL.

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REVISIONS		
REV	DESCRIPTION	DATE
A	PERMIT COMMENT REVISIONS	12/1/11
B	PERMIT COMMENT REVISIONS	01/11/12

# THE HILL

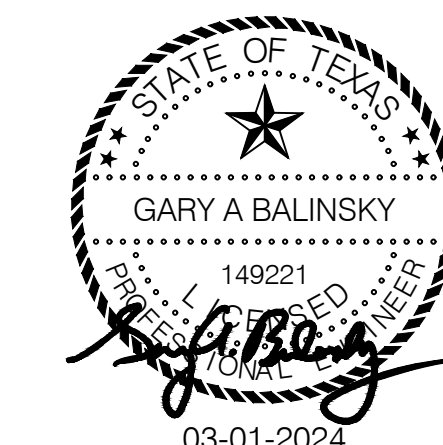
3081 Walnut Hill Lane, Dallas, TX

## ALL NOTES MAY NOT BE USED ON THIS SHEET

1. ELECTRICAL DISCONNECT (NEMA 3) FOR EACH CONDENSING UNIT. TYPICAL. SEE ARCHITECTURAL DRAWINGS FOR THERMOSTAT INSTALLATION, DAMPERS, ELECTRICAL CONDUITORS & REFRIGERANT LINES.
  2. PROVIDE A 120 VOLT GFCI PROTECTED RECEPTACLE (20 AMP) WITH EXTRA HEAVY DUTY IN USE COVER. TYPICAL. ALL ELECTRICAL IN THE ROOF TO BE ON DEDICATED CIRCUITS (SEE HOUSE PLAN, SCHEDULES FOR CIRCUITING).
  3. STAIRWELL LIGHTING (INCLUDING EMERGENCY LIGHTS AND EXIT LIGHTS) TO BE PROVIDED ON ONE DEDICATED 20 AMP CIRCUIT FROM TOP OF STAIRWELL TO BOTTOM OF STAIRWELL. TYPICAL. TO OPERATE AT 2.
  4. LIGHTS ON MOTION SENSING SWITCHES (TYPICAL OF STORAGE LOCKERS, MAINTENANCE AREAS, AND MECHANICAL CLOSETS)
  5. HEATER ON DEDICATED 20 AMP CIRCUIT
  6. EXTERIOR LIGHTING FROM CLOTH TO ACTIVATE THROUGH PHOTOCELL
  7. ELECTROMAGNETIC PIRE DOOR HOLD OUTLINE TO REMAIN (TYPICAL) - HOLD OUTLINE TO BE REMOVED AND CLOSE DETECTOR WHEN BUILDING FIRE ALARM IS ACTIVATED.
  8. ELECTRICAL SERVICE EQUIPMENT. SEE SHEET E0.90 FOR FLOOR PLAN
  9. PROVIDE (3) 20 AMP DEDICATED CIRCUITS FOR EVLATOR AND EQUIPMENT:
    - 1. ELEVATOR PIT PUMP PUMP
    - 2. PIT LIGHT WITH SWITCH AND 120 VOLT, 20 AMP RECEPTACLE
    - 3. ELEVATOR CARGO LIGHT
- SEE SHEET E0.90 FOR ELEVATOR FLUYS AND CIRCUIT BREAKER. ELEVATOR COLLIER CLOSET WILL HAVE A DUTLESS 3/8" SMPT SYSTEM.
10. SPECIALLY FACED LIGHTING. SEE ARCHITECTURAL DRAWINGS FOR MORE DETAIL.
  11. PROVIDE JUNCTION BOX FOR BUILDING SIGNAGE. RUN MIN. #14 AWG. WITHIN 1' CONDUIT. (8 LOCATIONS)
  12. NOT USE.
  13. JBOX MOUNTED AT 48" A.F.F. FOR CARGO CHARGER INSTALLATION. PROVIDE 3/8" AWG COPPER CONDUITS - (GROUND TO PANEL, CARGO WITHIN 1' CONDUIT. (8 LOCATIONS)
  14. JBOX MOUNTED AT 48" A.F.F. FOR CARGO CHARGER INSTALLATION. PROVIDE 3/8" AWG COPPER CONDUITS - (GROUND TO PANEL, CARGO WITHIN 1' CONDUIT. (2 LOCATIONS)
  15. JBOX MOUNTED AT 48" A.F.F. FOR CARGO CHARGER INSTALLATION. PROVIDE 3/8" AWG COPPER CONDUITS - (GROUND TO PANEL, CARGO WITHIN 1' CONDUIT. (2 LOCATIONS)
  16. JBOX MOUNTED AT 48" A.F.F. FOR CARGO CHARGER INSTALLATION. PROVIDE 3/8" AWG COPPER CONDUITS - (GROUND TO PANEL, CARGO WITHIN 1' CONDUIT. (2 LOCATIONS)
  17. JBOX MOUNTED AT 48" A.F.F. FOR FUTURE CARGO CHARGER INSTALLATION. PROVIDE 3/8" AWG COPPER CONDUITS - (GROUND TO FUTURE PANEL, CARGO, PER FLOOR. (8 LOCATIONS)
  18. COORDINATE POWER TO FRESHMOK DAMPER WITH FIRE ALARM AND MECHANICAL CONTRACTOR.



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DRAWN BY: S. MACKINSON

CHECKED BY: D. DIERCKS

DATE: 03/01/2024

PROJ. NO. 22-1256

SHEET TITLE:

## BUILDING ELECTRICAL LAYOUTS

SHEET NO. E2.11C

GMP SET

PLAN AREA C  
1ST FLOOR PLAN

SCALE: 3/32" = 1'-0"