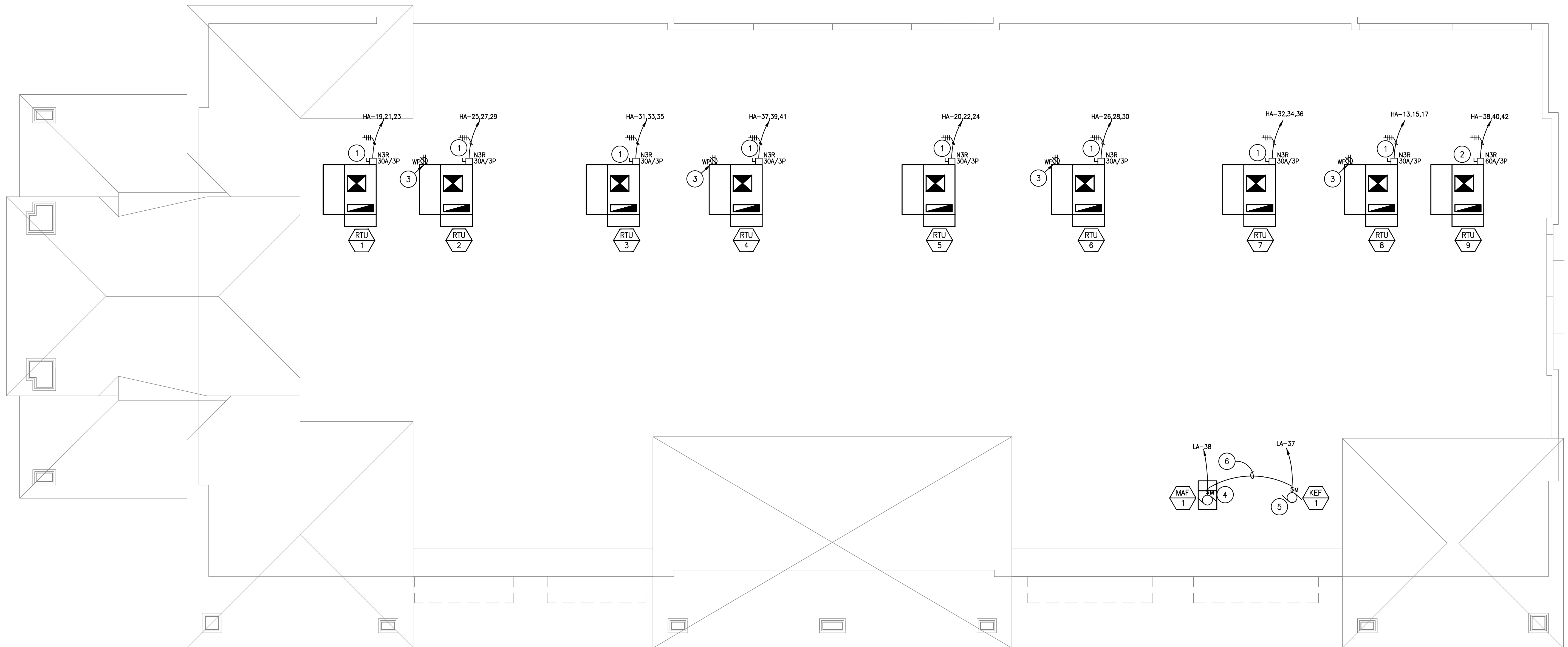


POWER KEYED NOTES

1. ELECTRICAL CONTRACTOR SHALL PROVIDE 600V, N3R, HD, 30A/3P DISC. SWITCH. INSTALL RKS FUSES PER MANUFACTURER RECOMMENDATION. COORDINATE WITH MECHANICAL CONTRACTOR PRIOR TO ORDERING.
2. ELECTRICAL CONTRACTOR SHALL PROVIDE 600V, N3R, HD, 60A/3P DISC. SWITCH. INSTALL RKS FUSES PER MANUFACTURER RECOMMENDATION. COORDINATE WITH MECHANICAL CONTRACTOR PRIOR TO ORDERING.
3. ELECTRICAL CONTRACTOR SHALL PROVIDE IN-USE WEATHERPROOF RECEPTACLE PER NEC 406.9(B) WITH GFCI RECEPTACLE LOCATED WITHIN 25' OF EQUIPMENT PER NEC ARTICLE 210.63.
4. PROVIDE 120V, 20A, MOTOR RATED SWITCH WITH WP COVER.
5. PROVIDE 120V, 30A, MOTOR RATED SWITCH WITH WP COVER.
6. PROVIDE INTERLOCK FOR CONNECTION TO EXHAUST HOOD PACKAGED CONTROL PANEL PROVIDED BY HOOD MANUFACTURER. ELECTRICAL CONTRACTOR TO PROVIDE, INSTALL, AND LAND WIRING BETWEEN MAKEUP AIR FAN AND HOOD EXHAUST FAN, AND ANY OTHER ELECTRICAL COMPONENT REQUIRING AN ELECTRICAL CONNECTION TO THE HOOD CONTROL PACKAGE. REFER TO MANUFACTURER DRAWINGS FOR MORE INFORMATION AND REQUIREMENTS.

GENERAL NOTES

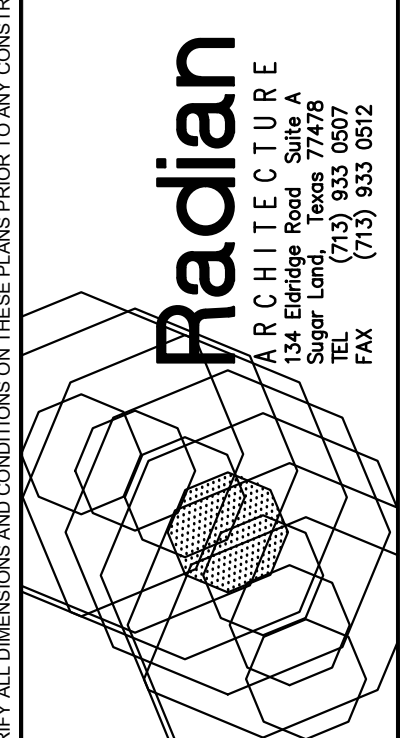
- A. COORDINATION OF OVERCURRENT PROTECTIVE DEVICES SHALL BE BY ELECTRICAL CONTRACTOR AT THEIR OWN EXPENSE, INCLUDING SETTINGS OF CIRCUIT BREAKERS, FUSES AND GROUND FAULT DEVICES. CONTRACTOR SHALL PROVIDE COORDINATION STUDY AND SET ALL CIRCUIT PROTECTIVE DEVICE SETTINGS AS RECOMMENDED AT THE COMPLETION OF THE PROJECT.
- B. ROUTE ALL FEEDERS AND BRANCH CIRCUITS FOR ROOF TOP EQUIPMENT BELOW ROOF DECK. IF INSTALLED UNDER METAL-CORRUGATED SHEET ROOF DECK, PROVIDE A MINIMUM OF 1.5" MEASURED FROM THE LOWEST SURFACE OF THE ROOF DECKING TO THE TOP OF THE CABLE, RACEWAY OR BOX, PER NEC 300.4(E)



MECHANICAL POWER PLAN
1/8"=1'-0"

THE MONTESSORIOM AT BELLA TERRA
23421 FM 1093 RD.
RICHMOND, TX 77406

NO.	DESCRIPTION	DATE
1	FINAL SCHEME	02.01.19
2	REVISION SCHEME	02.07.19
3	PERMIT	05.24.19



Chris L. Sarmento
Professional Engineer
105835
Date Signed: 05/24/19

Project No. 1801.74
Date 02/11/19
Drawn by JG
Checked by NL

Sheet No. **E4.1**

TEXAS ENGINEER FIRM REGISTRATION #F-15201

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DFT: SAS
DSN: EV
CHK: CS
JOB NO: 190000

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