

**DAMMON**  
ENGINEERING, INC.

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554 OLD SPANISH TRAIL  
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ARCHITECTURE  
ENGINEERING  
STUDIES  
PLANNING  
INVESTIGATION  
EXPERT WITNESS

LA QUINTA  
INN & SUITES

SPORTSMAN PARK  
LOT 14  
CABLEAS PARKWAY  
GONZALES  
LOUISIANA

GROUND FLR  
MECH PLAN

REV:

SCALE: AS NOTED

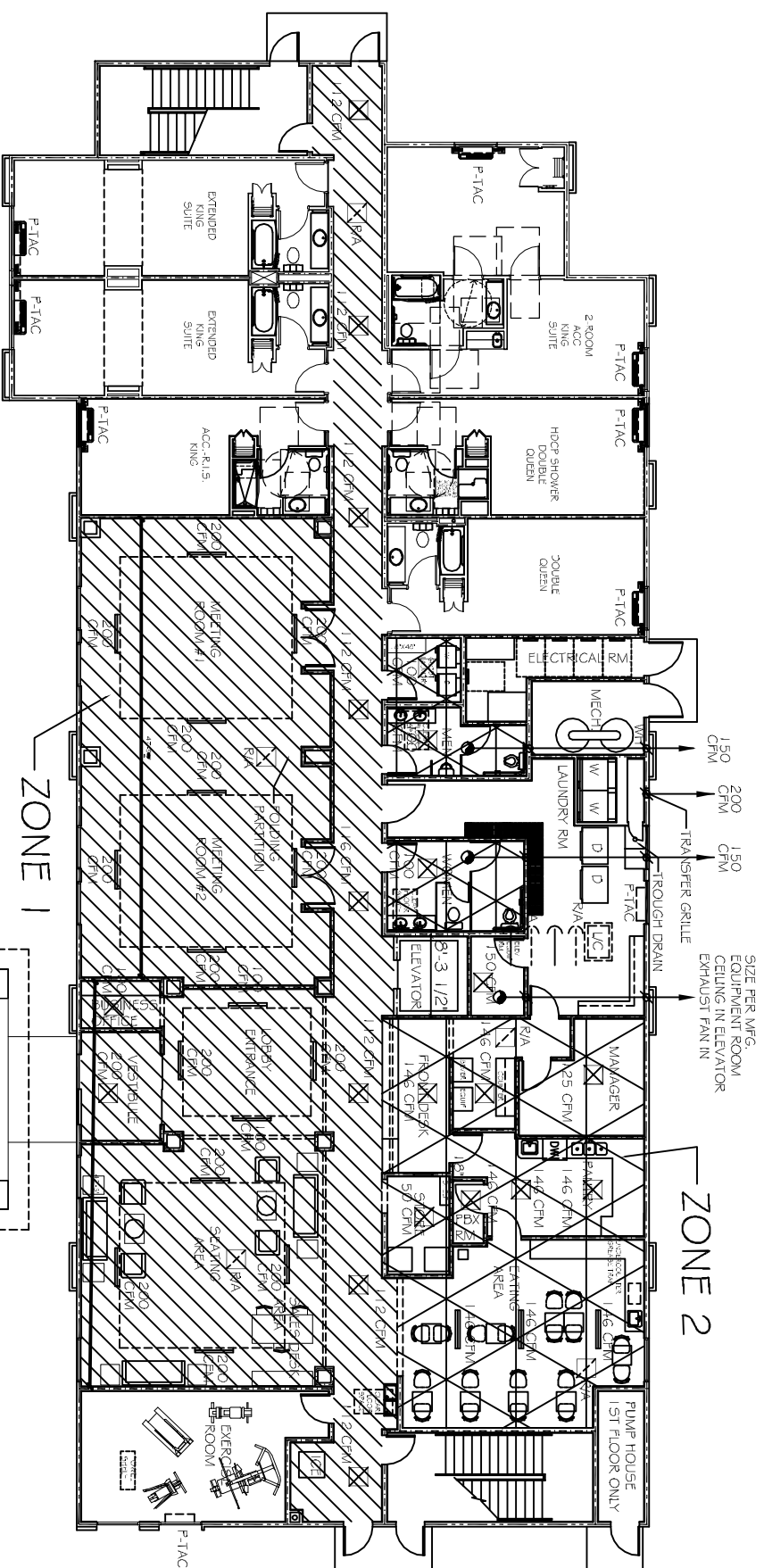
JOB#: 2141

DATE: 07-03-12

SHEET 28

M-1

OF 36



GROUND FLR MECH PLAN  
SCALE: 1/8"=1'-0"

- LEGEND**
- ☒ - 24"x24" SUPPLY
  - ☒ - FIRE DAMPER AT ALL FIRE WALLS
  - ☒ - RETURN AIR GRILLE
  - ☒ - LINEAR DIFFUSER

- FIRE RATING LEGEND**
- ▬ 1 HOUR RATED INTERIOR WALL  
SEE UL# U333- SHEET A-2
  - ▬ 1 HOUR RATED EXTERIOR WALL  
SEE UL# U356- SHEET A-2

**EXHAUST FAN SCHEDULE**

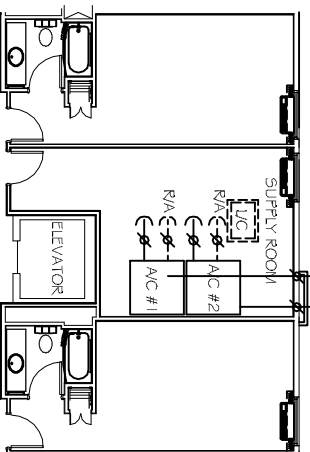
LOC	CFM	VOLTAGE	TYPE	MANIF.
TOILETS	150	120	VENT/LIGHT	BROAN

**A/C UNIT SCHEDULE**

NO.	TOTAL BTU	CFM	O.A.	HEAT (KW)	VOLTAGE	MCA	CRK BRKR	COMMENTS
1	120,000 TO TON	4000	529	15	208V, 3Ø	-	-	CARRIER
2	72,000 & TON	2,400	353	15	208V, 3Ø	-	-	

**P-TAC SLEEPING ROOM A/C UNIT SCHEDULE**

TOTAL BTU	CFM	O.A.	HEAT (KW)	VOLTAGE	MCA	CRK BRKR	COMMENTS
9200	300	60	4	208V, 3Ø	-	20A	FRIEDRICH



FRESH AIR INTAKES SHALL REMAIN 10' FROM ANY EXHAUST FAN  
529 O.A. 353 O.A.