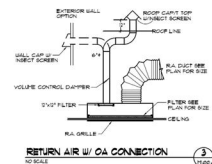


**SYMBOL LEGEND**

SYMBOL	ABBR.	DESCRIPTION
☒	SA	SUPPLY AIR
☐	RA	RETURN AIR
☒	EF	EXHAUST FAN
☐	BD	BYPASS DAMPER
☐	ID	ZONE DAMPER
⊙	TSTAT	THERMOSTAT
⊙	SW	SWITCH
⊙	..	AIR DEVICED TAG
—	MYD	VOLUME DAMPER
⬆	POC	POINT OF CONNECTION
⬆	POD	POINT OF DISCONNECT
—	AF	ABOVE FINISHED FLOOR
—	EX	EXISTING

PROVIDE MAKE UP AIR  
 BEDROOMS 3114x58' 20 CFM  
 LIVABLE AREA 2893 SQFT X 0.06" 171 CFM  
 GRAND TOTAL = 191 CFM

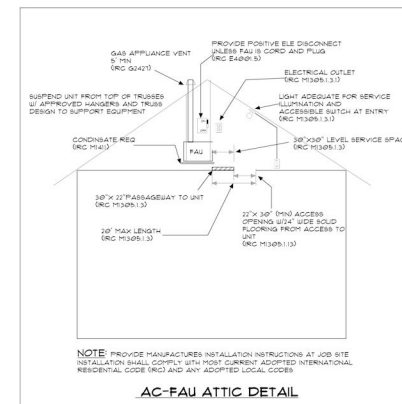


AIR INTAKES SHALL CLOSE AUTOMATICALLY AND BE LOCATED MIN OF 6 FT FROM VENTS, CABINETS OR FLUPOING VENTS

ALL EQUIPMENT IS SIZED PER SENSIBLE LOAD FROM MANUAL J PER THE EXPANDED RATING FROM OEM (SEE ELITE SOFTWARE REPORT PROVIDED)

EQUIPMENT	QTY	TONNAGE	CFM	VOLT	NAME
RUUD AC RAI436AJ/JURNL-W/ 80% FURNACE	3	3/1200	CFM	230/11	AC 1-3
VENT AIRE RANGE EXHAUST FAN	1	100	CFM	110/11	KF
BROAN BATHROOM EXHAUST FAN	6	50	CFM	110/11	EF

MECHANICAL PLAN NTS



Project Title  
**RACETRACK CUSTOM**

ARCHITECTS: RCB  
 HENDERSON, NY 20205

SHEET TITLE  
**MECHANICAL**

Issue Date \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 Project # \_\_\_\_\_

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