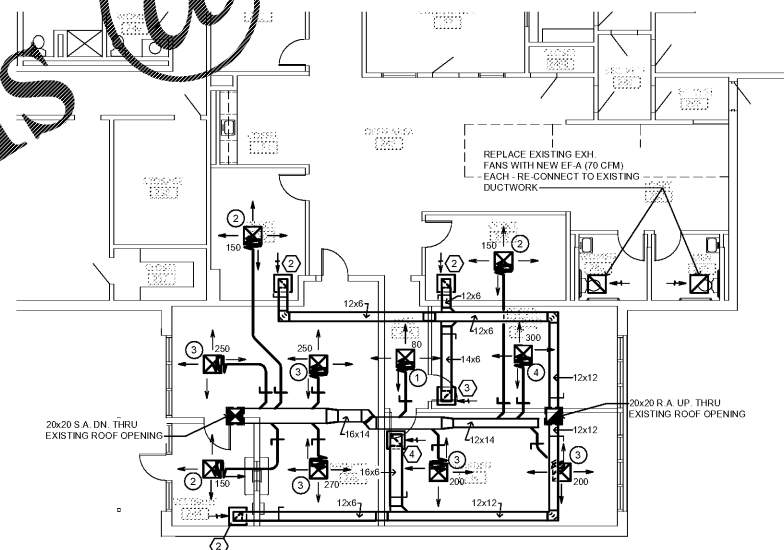


2nd FLOOR - HVAC PLAN - ALTERNATE #2
SCALE: 1/8" = 1'-0"

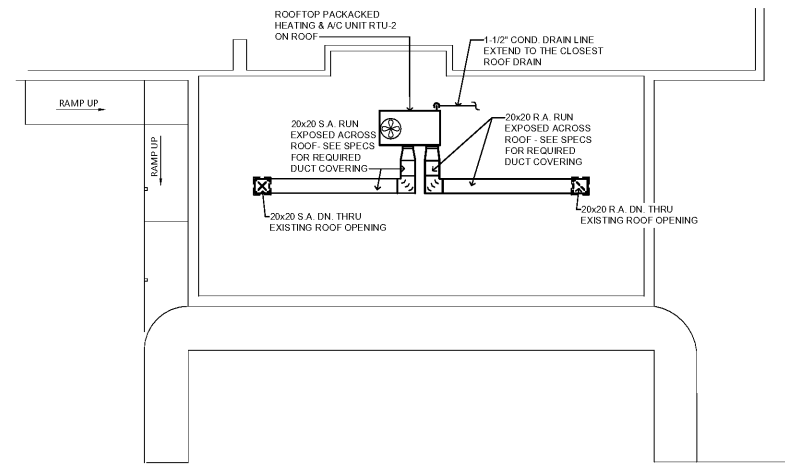
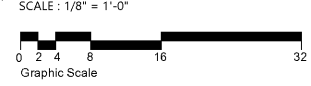


LEGEND

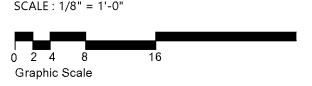
	MANUAL VOLUME DAMPER (MVD)		DUCT W/ RECTANGULAR SIZE
	MOTORIZED DAMPER (MD)		RECTANGULAR SUPPLY DUCT TURNING UP
	SMOKE DETECTOR		RECTANGULAR SUPPLY AIR DUCT TURNING DOWN
	DENOTES LOCATION OF VERTICAL ACTION FIRE DAMPER		RECTANGULAR RETURN AIR OR EXHAUST DUCT TURNING UP
	DENOTES LOCATION OF HORIZONTAL ACTION FIRE DAMPER		RECTANGULAR RETURN AIR OR EXHAUST DUCT TURNING DOWN
	DENOTES LOCATION OF HORIZONTAL ACTION FIRE / SMOKE DAMPER		RECTANGULAR SUPPLY DUCT FLOOR OR ROOF PENETRATION
	DENOTES LOCATION OF VERTICAL ACTION FIRE / SMOKE DAMPER		RECTANGULAR RETURN AIR OR EXHAUST AIR DUCT FLOOR OR ROOF PENETRATION
	CONNECT TO EXISTING		AIR TRANSFER DUCT
	CEILING DIFFUSER		ABOVE FINISH FLOOR CEILING DIFFUSER
	RETURN AIR FILTER REGISTER		OUTSIDE AIR RETURN AIR SUPPLY AIR
	RETURN AIR FILTER REGISTER		FACTORY FABRICATED AND INSULATED DOUBLE WALL DUCT
	EXHAUST AIR GRILLE REGISTER		



PARTIAL HVAC FLOOR PLAN - EXISTING BUILDING
SCALE: 1/8" = 1'-0"



PARTIAL HVAC ROOF PLAN - EXISTING BUILDING
SCALE: 1/8" = 1'-0"



architects inc.
Montgomery, Alabama

CIP-2017-001
UPGRADES TO THE MOBILE COUNTY METRO JAIL
For The MOBILE COUNTY COMMISSION
MOBILE, ALABAMA



DRAWN	CW	CHECK	TZ
DATE	APRIL 2, 2019 RTA		
REVISED			
REVISED			

SHEET TITLE	
2nd FLOOR HVAC FLOOR PLAN - ALTERNATE #2 AND PARTIAL HVAC FLOOR PLAN EXISTING BLDG.	
JOB NO.	PH&J#1801GV
SEQUENCE NO.	117 of 175



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