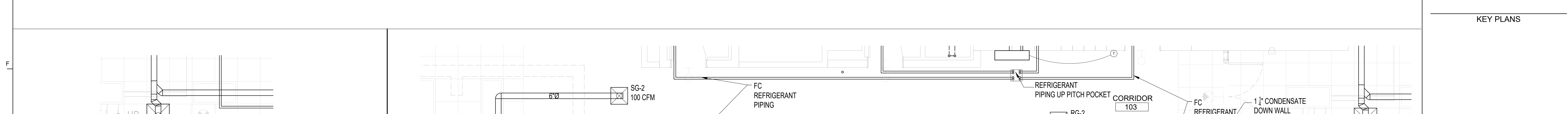


SDG Architects + Planners 607 Shelby Street Suite 704 Detroit, MI 48226	Tel: 313-961-3000 Fax: 313-964-3233  A & A Engineering & Consulting 20863 Vista Way, South Lyon, MI 48178	
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REGISTRATION SEAL





The enlarged plan for Corridor 109 shows a complex network of HVAC equipment and piping. Key components include:

- FC-1**: A cooling coil unit with a flow rate of 16/8.
- RG-1**: A refrigerant gas line with a flow rate of 200 CFM.
- RG-4**: A refrigerant gas line with a flow rate of 50 CFM.
- FC**: A fan coil unit with a flow rate of 8/0.
- CONDENSATE DOWN WALL TO FLOOR DRAIN**: A line for condensate removal.
- TO FLOOR DRAIN**: A line for floor drainage.
- 150 CFM**: A flow rate specification for a duct or pipe.
- 8/0**: A flow rate specification for a duct or pipe.
- 16/8**: A flow rate specification for a duct or pipe.
- 200 CFM**: A flow rate specification for a duct or pipe.
- 50 CFM**: A flow rate specification for a duct or pipe.
- 109**: The corridor number.

The plan also includes a title block with the text "MECHANICAL HVAC ENLARGED PLANS" and a sheet title "CORRIDOR 109".

This mechanical floor plan illustrates the layout of a building section, including a central corridor and two large rooms. The plan features several key components:

- Equipment and Units:** Two SG-2 units, each rated at 100 CFM, are located in the upper right portion of the plan. A 100 CFM unit is also indicated in the upper left.
- Ductwork:** A complex network of ducts is shown, with labels indicating sizes such as 8"Ø and 10"Ø. Specific duct runs are labeled "10"Ø UP" and "8"Ø UP".
- Diffusers and Registers:** Various diffusers and registers are distributed throughout the space, with some labeled "8"Ø".
- Room Features:** The plan includes architectural details such as arched doorways, windows, and interior partitions.
- Annotations:** The plan is annotated with dimensions, flow rates (CFM), and equipment specifications.

On the right side of the plan, there is a table for project information:

DRAWN BY	
CHECKED	
APPROVED	

		R-1		21026.00
A	A1	ENLARGED HVAC PLAN	A5	ENLARGED HVAC PLANS
	M-404	1/4" = 1'-0"	M-404	1/4" = 1'-0"
				FILE NO. M-404

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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