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OFFICE OF ADMINISTRATION  
DIVISION OF FACILITIES  
MANAGEMENT,  
DESIGN AND CONSTRUCTION

MISSOURI DEPARTMENT  
OF CORRECTIONS

ABATE AND REPLACE  
PIPING VARIOUS

MOBERLY CORRECTIONAL  
CENTER  
5201 S. MORLEY STREET  
MOBERLY, MO

PROJECT # C1601-01  
SITE # 2305  
FACILITY # 27250/27265

REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
ISSUE DATE: 11/06/2017

CAD DWG FILE: MCC-m reno.dwg  
DRAWN BY: CJH/MDS/JDK  
CHECKED BY: JLD  
DESIGNED BY: CJH

SHEET TITLE:  
**HVAC PIPING  
RISER DIAGRAM**

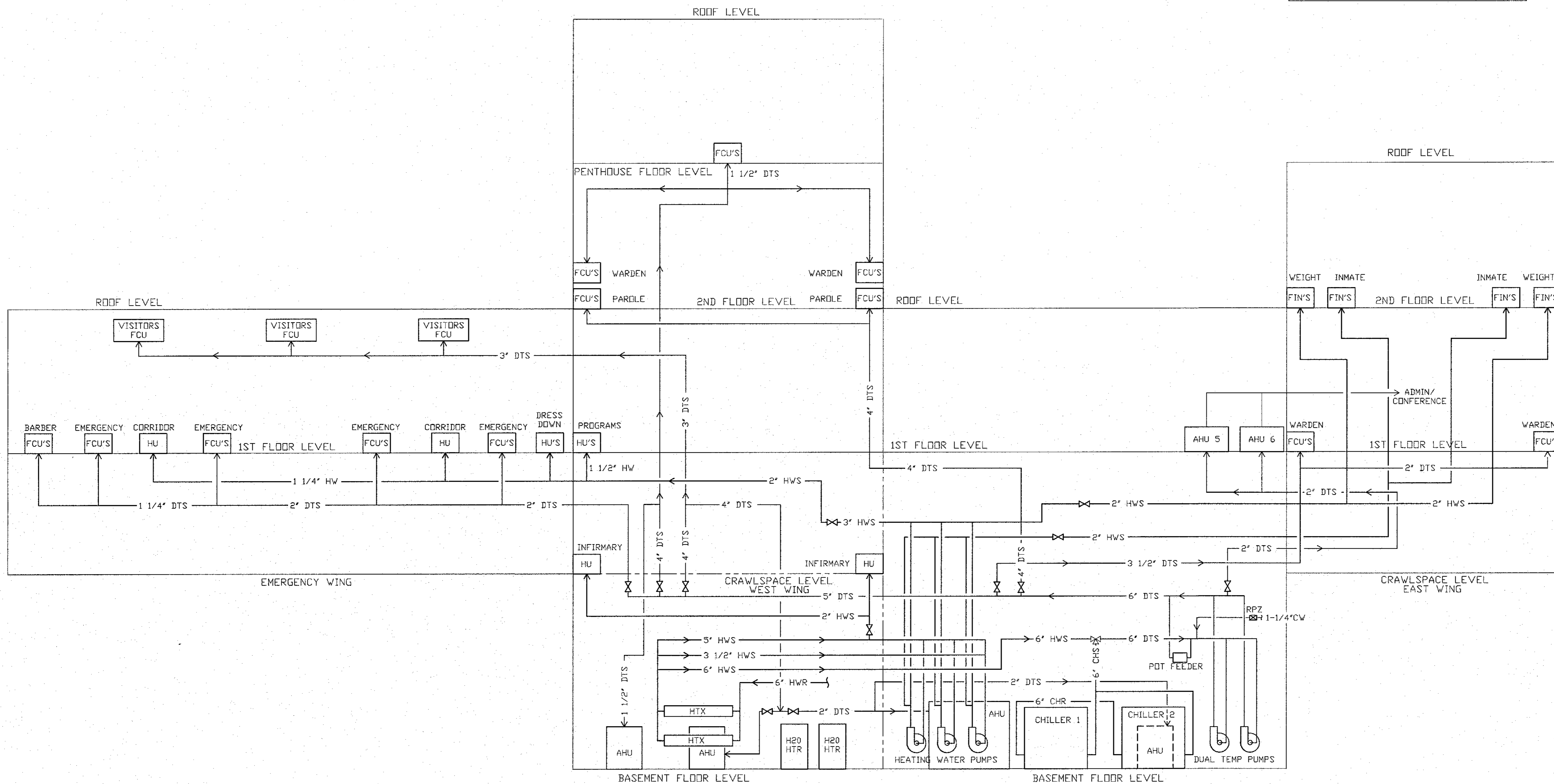
SHEET NUMBER:

**M-601**

29 OF 30 SHEETS

LEGEND

— REF —	REFRIGERANT SYSTEM LINES
— HW/CW —	HEATING OR CHILLED WATER
— HW —	HEATING WATER
— CW —	CHILLED WATER
→	AIRFLOW
→	DIRECTION OF SERVICE FLOW
WU	WINDOW FAN COIL UNIT
DFCU-1	DAIKIN FAN COIL UNIT
HWC-1	HEATING WATER COIL
EF-1	EXHAUST FAN
CU-1	CONDENSING UNIT
AHU-1	AIR HANDLING UNIT
RTU-1	ROOFTOP UNIT
MAU	MAKEUP AIR UNIT
FCU	FAN COIL UNIT
STM	STEAM HEATING UNIT
	PUMP
	3-WAY VALVE
	AIR HANDLING UNIT/EQUIP



1 ADMINISTRATION BUILDING HYDRONIC RISER DIAGRAM (VIEW WEST)  
SCALE: NONE