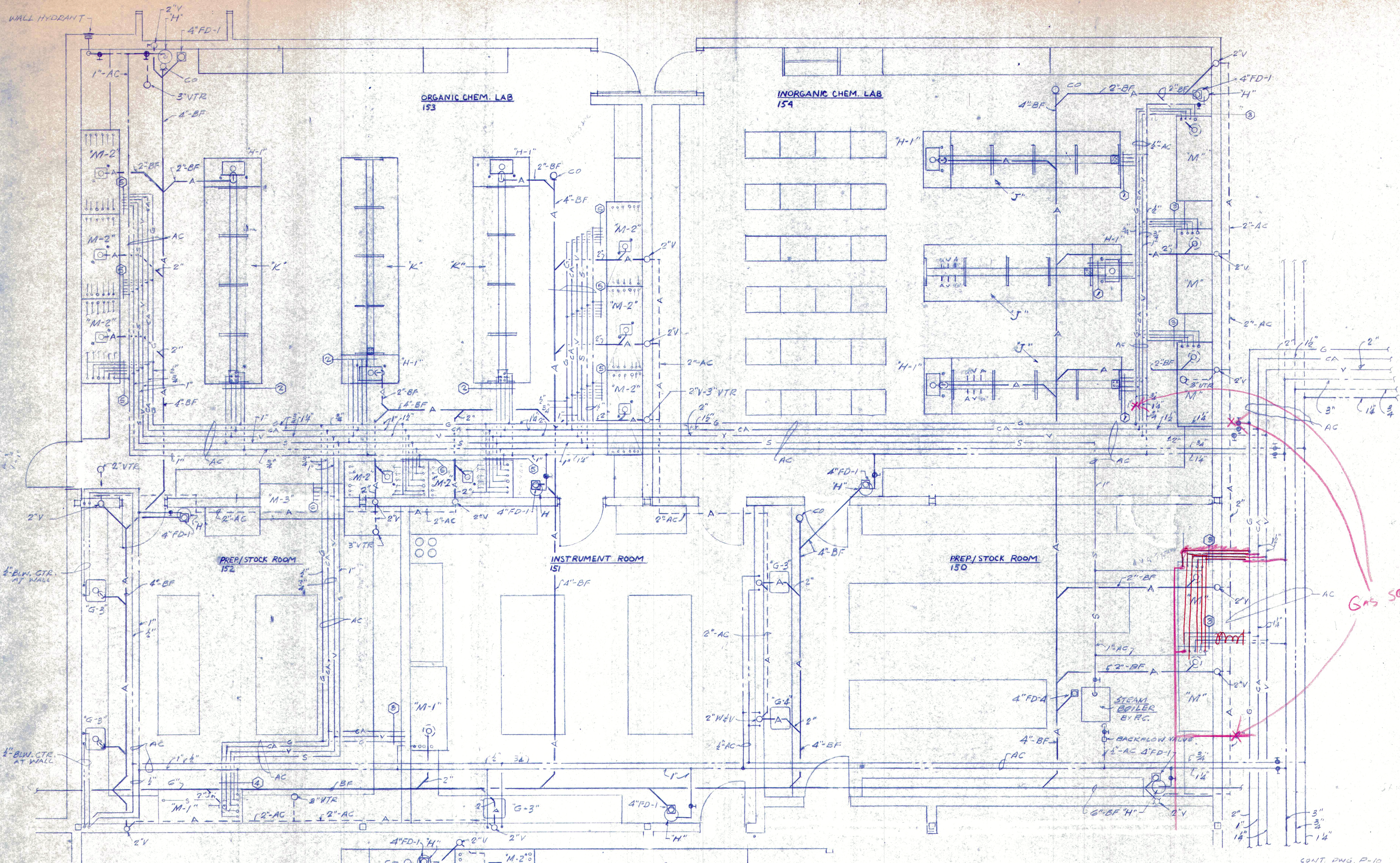




ENLARGED FLOOR PLAN
SCALE: 1/4" = 1'-0"

ALTERNATE PLAN CHEM. LAB. 153
SCALE 1/4"=1'-0"

- NOTES:
TERMINATE THE FOLLOWING PIPING WHERE SHOWN WITH A BALL VALVE AND 6" NIPPLE FOR FINAL CONNECTION TO EQUIPMENT BY SUPPLIER.
- 1 3/4" CW, 3/4" CA, 1/4" VAC AND 3/4" G
 - 2 3/4" CW, 3/4" CA, 1/4" VAC, 3/4" G AND STEAM
 - 3 1/2" CW, 1/2" CA, 3/4" VAC AND 1/2" G
 - 4 1/2" CW, 1/2" CA, 3/4" VAC, 1/2" G AND STEAM
 - 5 1/2" HFCW, 3/4" CA, 3/4" VAC, 1/2" G
 - 6 3/4" CA, 1" VAC AND STEAM
 - 7 1/2" HFCW, 3/4" CA, 1" VAC AND STEAM

LEGEND

	SANITARY DRAIN OR SEWER
	STORM DRAIN OR SEWER
	BRANCH VENT (V)
	COLD WATER (CWCW)
	HOT WATER (HCRHW)
	HOT WATER RETURN (HWR)
	COMPRESSED AIR PIPING
	GAS PIPING
	VACUUM PIPING
	CLEANOUT
	GATE VALVE
	CHECK VALVE
	BALL VALVE
	A.S.M.E. RELIEF VALVE
	BALANCING COCK
	WATER HAMMER ARRESTOR (W.H.A.)
	GAS COCK
	PRESSURE GAUGE W/ SHUT - OFF COCK
	THERMOMETER
	WALL HYDRANT
	HOSE BIBB
	DRAIN (FOR TYPE SEE SPECS)
	POINT OF CONNECTION TO EXISTING (DETERMINE EXACT LOCATION AND SIZE PRIOR TO START OF NEW CONSTRUCTION)
	PRESSURE REDUCING VALVE (PRV)
	WET FIRE SPRINKLER PIPING
	DRY SPRINKLER PIPING
	PENDENT SPRINKLER
	UPRIGHT SPRINKLER
	SIDEWALL SPRINKLER
	ABOVE CEILING (ABV, CLG)
	ABOVE FINISHED GRADE OR FLOOR
	AT ROOF
	BELOW FLOOR
	SAME AS NOTED ELSEWHERE ON THE DWGS.
	DRAIN, WASTE & VENT
	ELECTRICAL CONTRACTOR
	FROM ABOVE (FRABV)
	FROM BELOW (FRBLW)
	GENERAL CONTRACTOR
	HEATING CONTRACTOR
	PLUMBING CONTRACTOR
	ROOF DRAIN
	RAIN WATER CONDUCTOR
	SANITARY
	SHUT-OFF VALVE
	VENT THRU ROOF
	WASTE
	SOIL PIPE
	AS HIGH AS POSSIBLE
	FLOOR DRAIN
	FUNNEL DRAIN
	FLOOR SINK
	THRU OR BETWEEN JOISTS

Gas solenoid valve



SCIENCE HALL
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ARCHITECTS

ENLARGED FLOOR PLAN
CHEMISTRY LABS
PREP/STOCK ROOMS
INSTRUMENT ROOMS

REVISIONS

DATE: 9-25-92

JOB NO: 9032

DRAWING NUMBER:

P-8