

Part 2



Homework

Homework #1

Room 1A24 will transfer
100 CFM from _____.

- A. Corridor 1A28
- B. Draw 1A24
- C. None of the above
- D. Both A and B

Homework #2

What type of plumbing fixture is shown
in room 1C04?

- A. Lavatory wall hung
- B. Lavatory drop in
- C. Sink SS photo eye (staff)
- D. Sink SS (staff)



Resolution

Homework #1

Room 1A24 will transfer
100 CFM from _____.

- A. Corridor 1A28
- B. Draw 1A24
- C. None of the above
- D. Both A and B

Homework #2

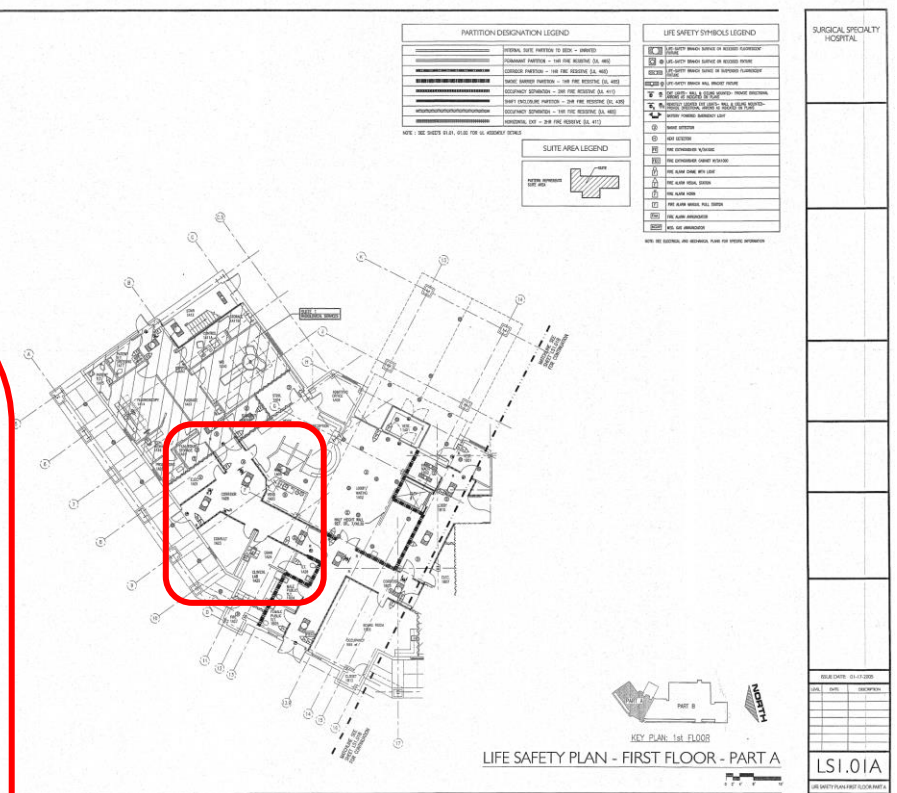
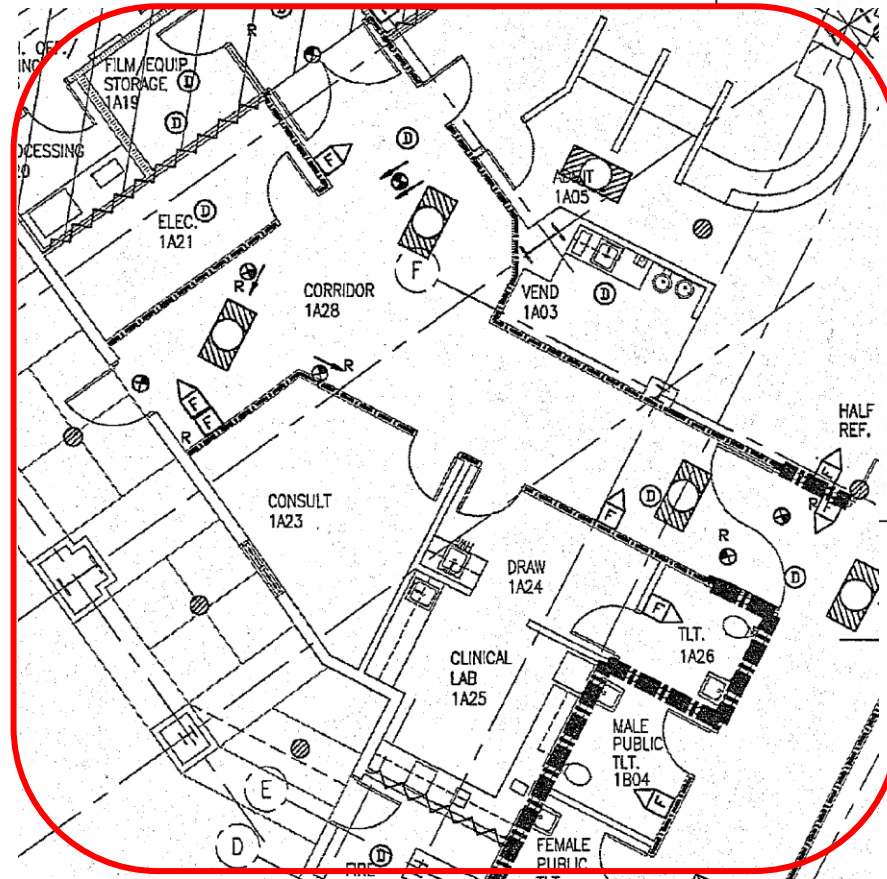
What type of plumbing fixture is shown
in room 1C04?

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- B. Lavatory drop in
- C. Sink SS photo eye (staff)
- D. Sink SS (staff)



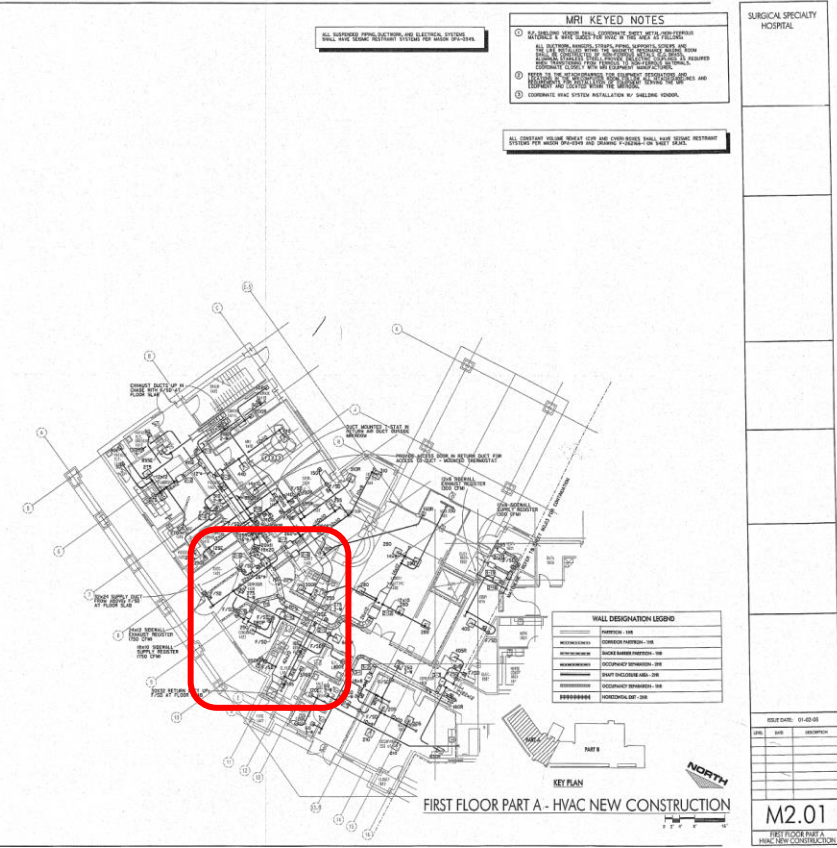
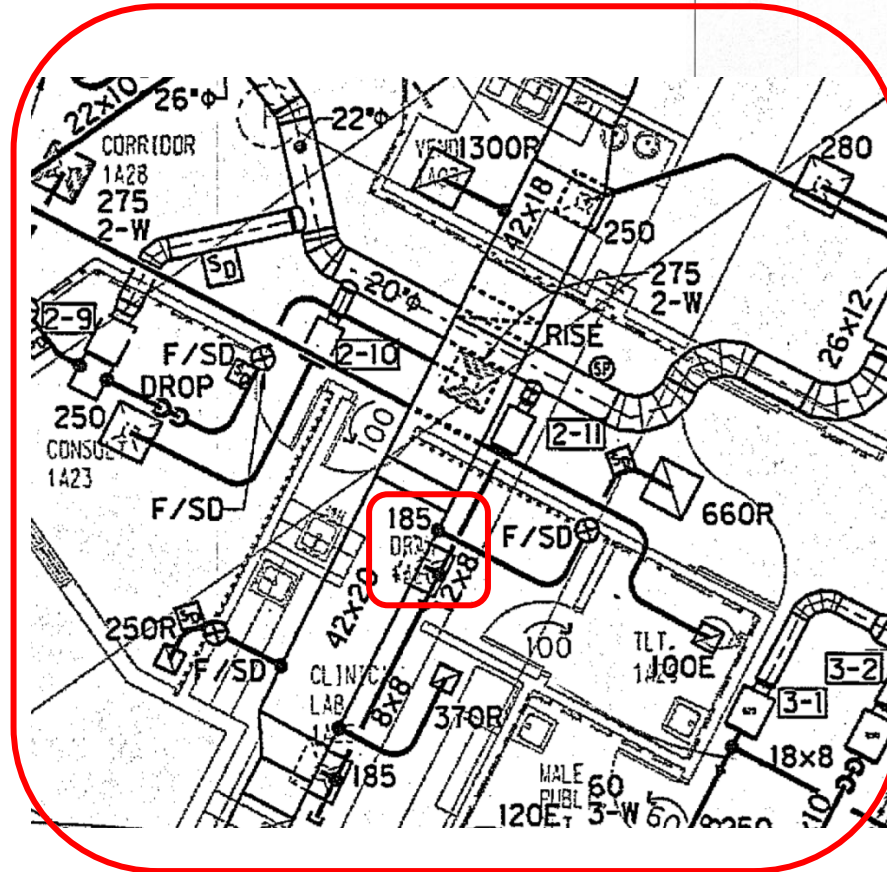
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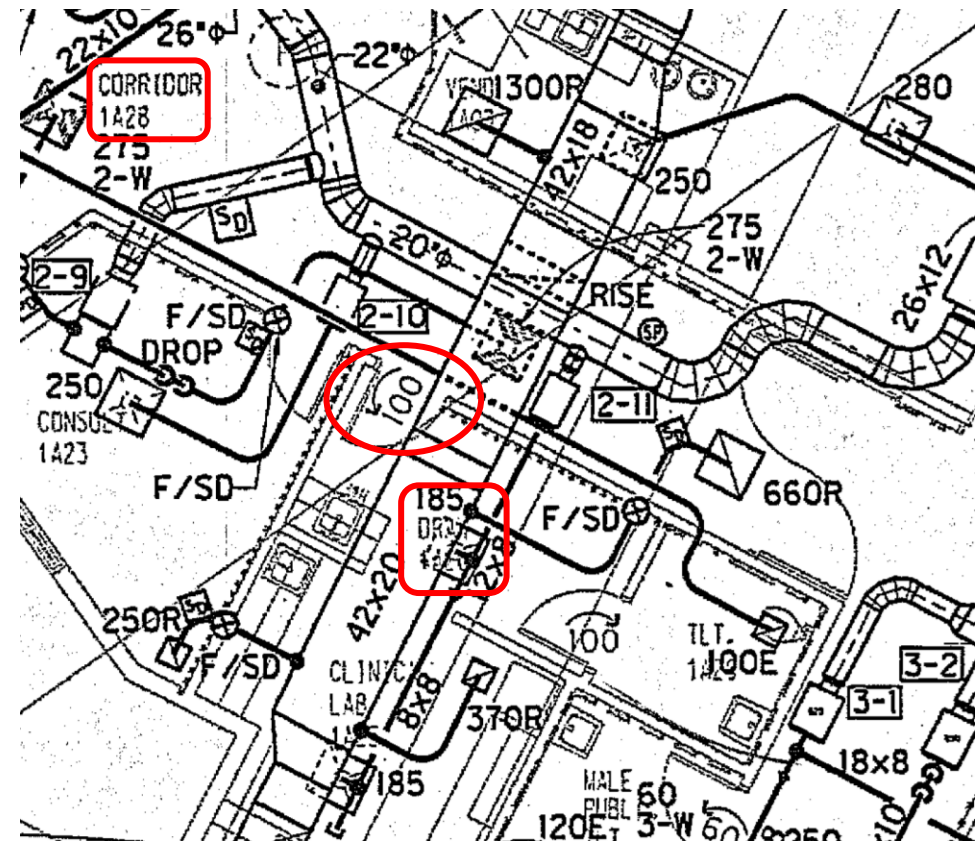
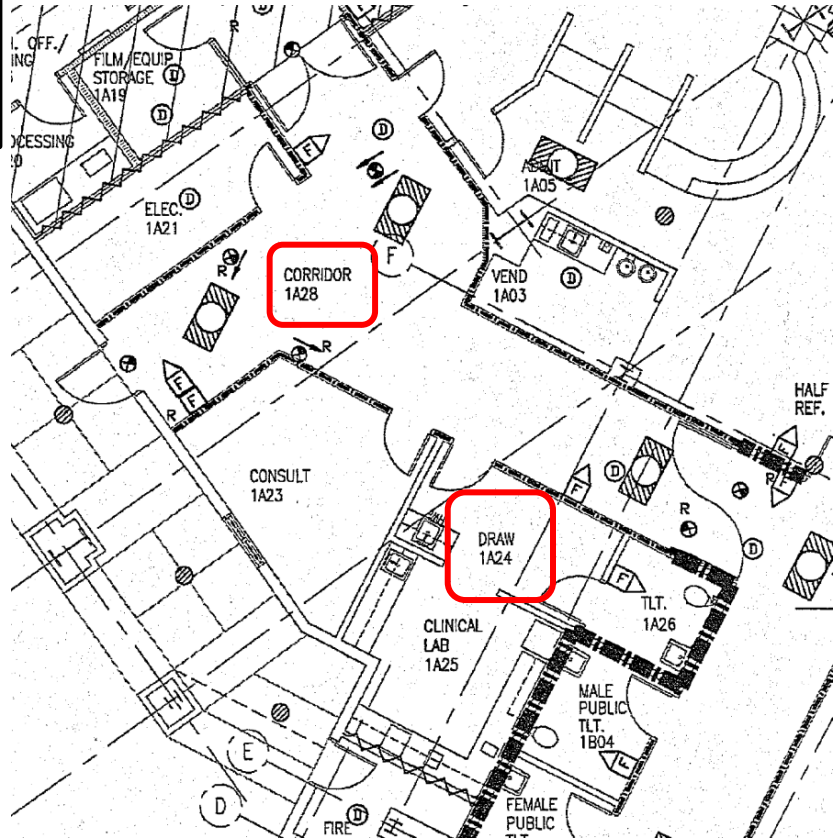
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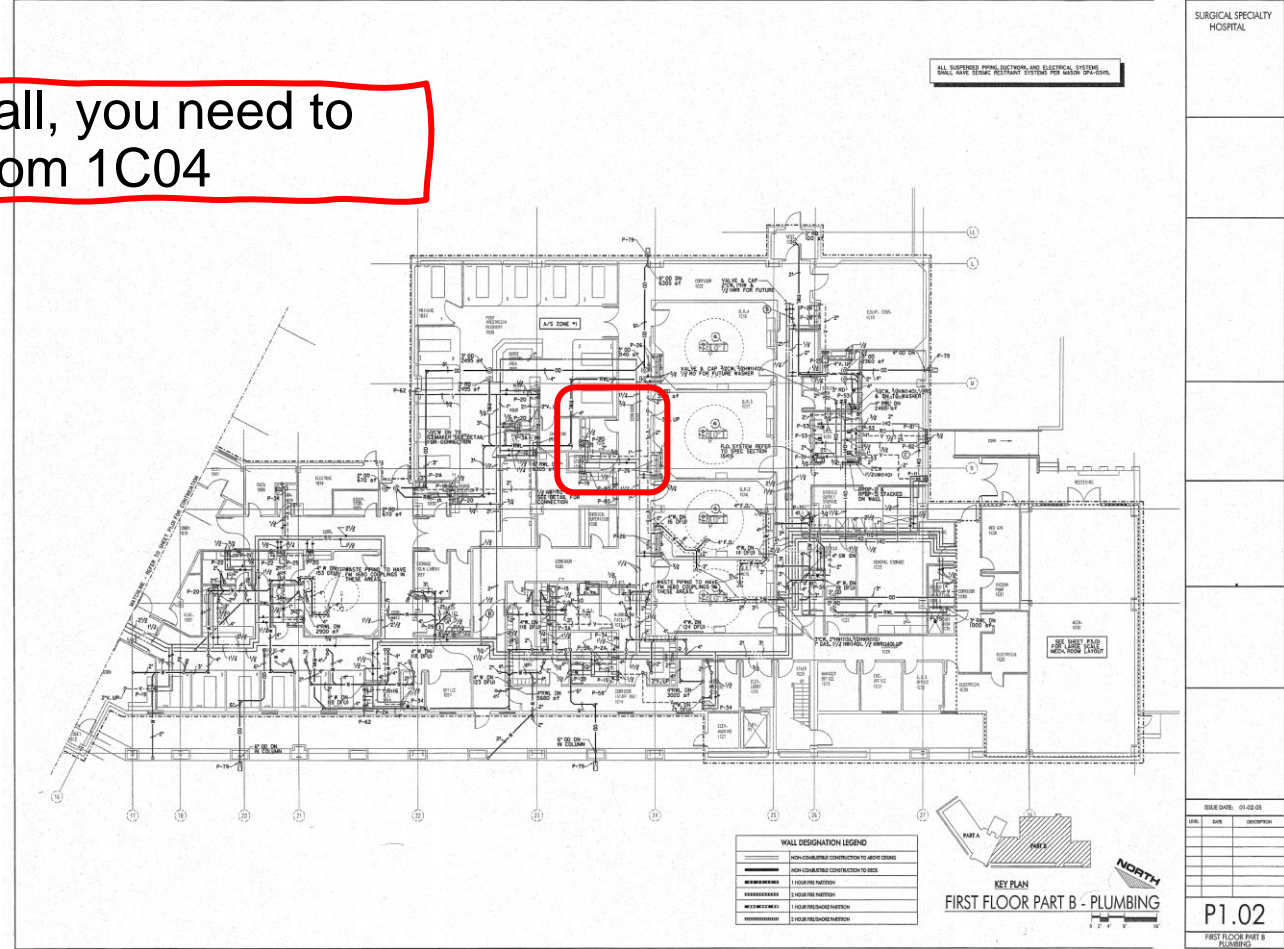
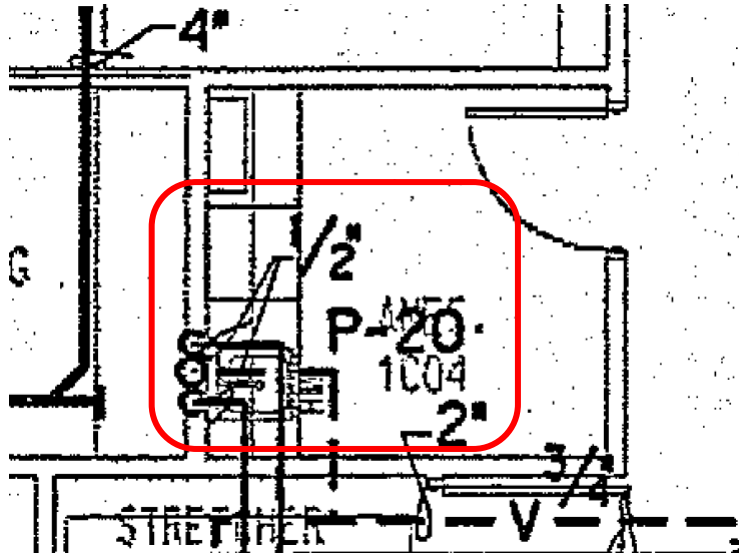
- A. Corridor 1A28
- B. Draw 1A24
- C. None of the above
- D. Both A and B



What type of plumbing fixture is shown in room 1C04?

- A. Lavatory wall hung
- B. Lavatory drop in
- C. Sink SS photo eye (staff)
- D. Sink SS (staff)

First of all, you need to go to room 1C04



What type of plumbing fixture is shown in room 1C04?

- A. Lavatory wall hung
- B. Lavatory drop in
- C. Sink SS photo eye (staff)
- D. Sink SS (staff)

Where can you find P-20 meaning? In the Fixture schedule

The image shows a page from a plumbing specification manual. The 'FIXTURE CONNECTION SCHEDULE' table is circled in red. Other visible tables include 'MAIN WATER SIZING SCHEDULE', 'PLUMBING ABBREVIATIONS', 'MEDICAL GAS SCHEDULE', 'MEDICAL GAS LEGEND', 'RAINWATER & STORMWATER SIZING', 'WATER HEATER SCHEDULE', 'RECIRC. BALANCING VALVE SCHEDULE', and 'PUMP SCHEDULE'. A 'PLUMBING INDEX' is also visible on the right side.

FIXTURE CONNECTION SCHEDULE						PER C.P.C. 2001 TABLE 6-3 & 7-3	
IDENTITY	FIXTURE		C.W.	H.W.	WASTE	SUPPLY FIXTURE UNITS	DRAINAGE FIXTURE UNITS
P-2A	WATER CLOSET	FLOOR MOUNTED-VALVE-PUBLIC	1"	X	4"	10	6
P-3A	WATER CLOSET	FLOOR MOUNTED-BARRIER FREE-PUBLIC	1"	X	4"	10	6
P-4A	WATER CLOSET	FLOOR MTD-BARRIER FREE-F.V.-PATIENT	1"	X	4"	6	6
P-7	URINAL	WALL HUNG-BARRIER FREE	3/4"	X	2"	5	2
P-11	LAVATORY	WALL HUNG-PHOTO EYE-STAFF	1/2"	1/2"	1 1/4"	2	1
P-12	LAVATORY	WALL HUNG-KITCHEN-FOOT OPERATED	1/2"	1/2"	1 1/4"	2	1
P-13	LAVATORY	WALL HUNG-BARRIER FREE-PUBLIC	1/2"	1/2"	1 1/4"	2	1
P-15	LAVATORY	DROP-IN-OVAL-BARRIER FREE-PUBLIC	1/2"	1/2"	1 1/4"	2	1
P-16	LAVATORY	WALL HUNG-BARRIER FREE-PATIENT	1/2"	1/2"	1 1/4"	1	1
P-17	LAVATORY	DROP-IN-OVAL-BARRIER FREE-PATIENT	1/2"	1/2"	1 1/4"	1	1
P-18	SINK	S.S.- FILM PROCESSING SINK	1/2"	1/2"	1 1/2"	2	2
P-19	SINK	S.S. - (STAFF)	1/2"	1/2"	1 1/2"	2	2
P-20	SINK	S.S. - PHOTO EYE (STAFF)	1/2"	1/2"	1 1/2"	2	2
P-22	SINK	S.S. - (STAFF)	1/2"	1/2"	1 1/2"	2	2
P-24	LAB SINK	S.S.	1/2"	1/2"	1 1/2"	2	2
P-25	CLINICAL SINK	WALL HUNG - (STAFF)	1"	1/2"	4"	10	6
P-26	SCRUB SINK	ROUGH-IN ONLY	1/2"	1/2"	1 1/2"	2	2



Q&A

