



**SANITARY RISER**  
SCALE 1/4" = 1'-0"

- LEGEND:**
- SW — STREAM WATER PIPING FROM ROOF
  - S — SANITARY WASTE OR SOIL PIPING
  - V — VENT THROUGH ROOF
  - C — CLEANOUT
  - O — TEST TEE CLEANOUT
  - FD — FLOOD DRAIN
  - F — FIRE MAIN
  - CW — COLD WATER PIPING
  - HW — HOT WATER PIPING
  - CO2 — FIRE EXTINGUISHER (CO2)
  - DC — FIRE EXTINGUISHER (DRY CHEMICAL)
  - CD — A/C CONDENSATE DRAIN PIPING

XXX Hot Water Tank Pressure Relief Pipe  
 X (C) sump well for H/C CONDENSE  
 \* CLEAN OUTS UNDER SINK 1ST FLOOR UNITS  
 FIRE

**OUTSIDE APARTMENTS COLD WATER SHUTOFF**  
 X 1ST FLOOR APARTMENTS UNDER KITCHEN SINK  
 X INSIDE APARTMENTS SHUT OFF - 1ST FL. LAUNDRY KITCHEN ONLY LOBBY ROOM

PUMP SCHEDULE			
PUMP NUMBER		1	2
SERVICE		D.M. WATER	MISC
MANUFACTURER		AUE 015	ALLIS CHALMERS
MODEL NUMBER		2 X 2 1/2 X 12 D J	C-10 3 X 3 X 5 1/2
FLOW CAPACITY	GPM	120	250
TOTAL DYNAMIC HEAD	FT	80'	100'
IMPELLER DIAMETER	IN	12"	5 1/2"
PUMP MOTOR SPEED	RPM	1550	1500
PUMP MOTOR	HP	5	10
PUMP MOTOR ELECTRIC DATA		208V. 3Ø GOC.	208V. 3Ø GOC.
TYPE OF MOTOR		SPECIAL (SPECIAL)	DEEP FLIGHT
TYPE OF SHUNT		MECHANICAL	MECHANICAL

**GENERAL NOTES:**

- THE PLUMBING SUB CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING SERVICES AS TO SIZE, INV. ELEV. & LOCATION (WATER, SANITARY SEWER, ETC.)
- THE PLUMBING CONTRACTOR SHALL CO-ORDINATE HIS WORK WITH ALL OTHER TRADES & CONTRACTORS.