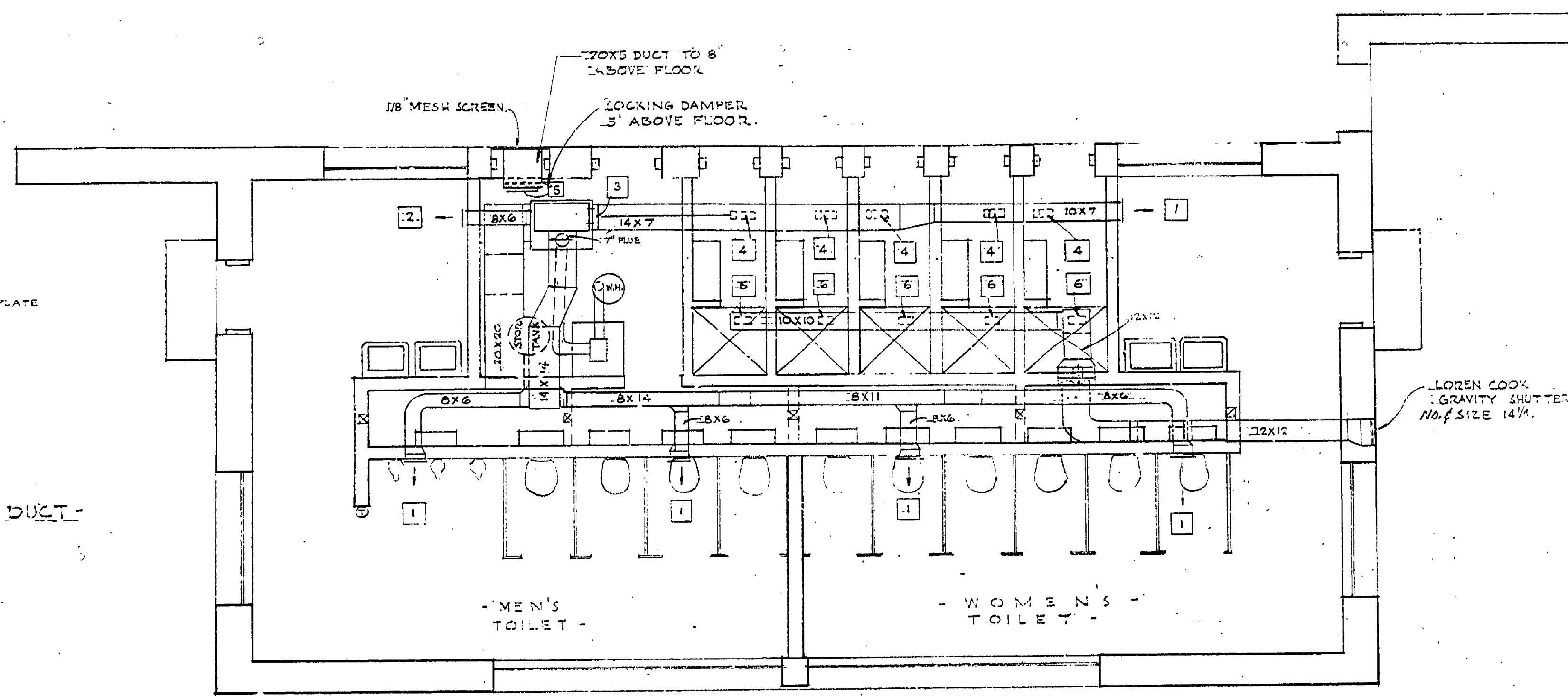
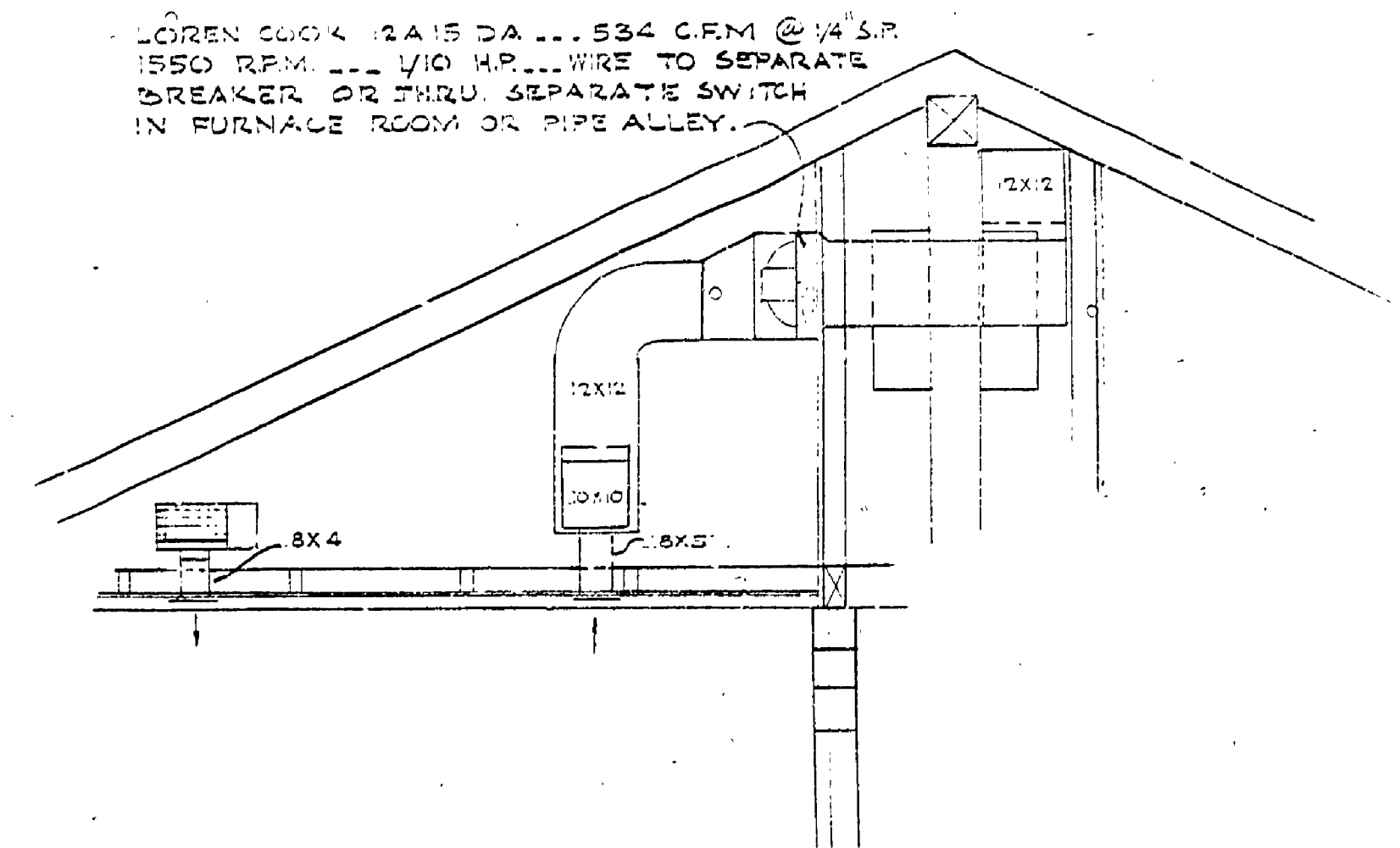


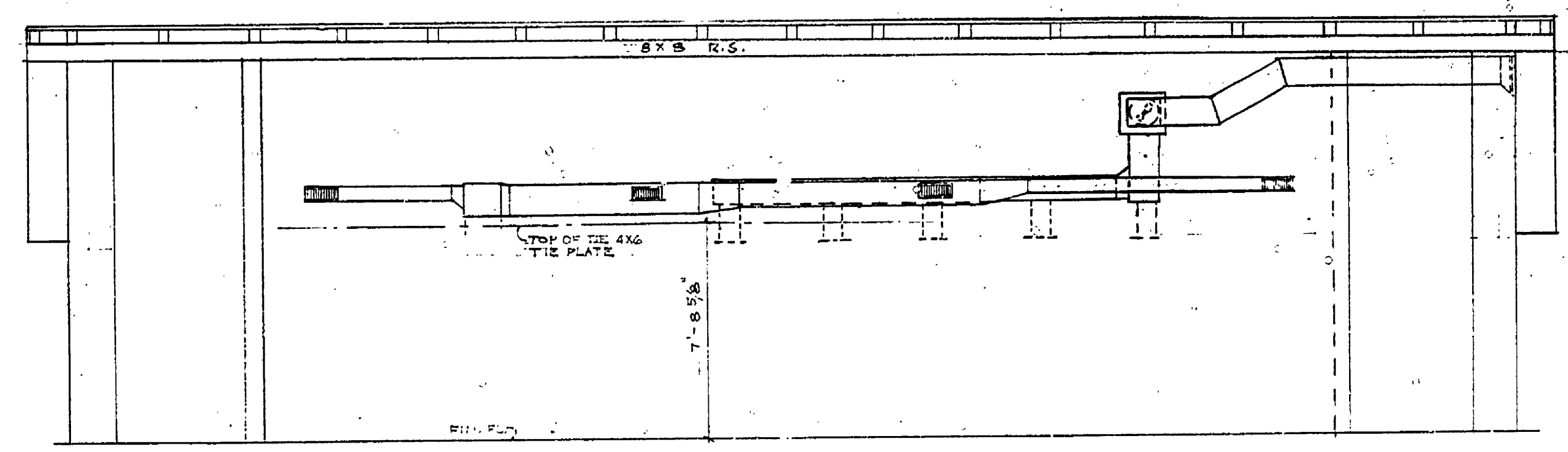
- SECTION SHOWING RETURN AIR DUCT & AIR INTAKE FURNACE ROOM -  
1/4" = 1'-0"



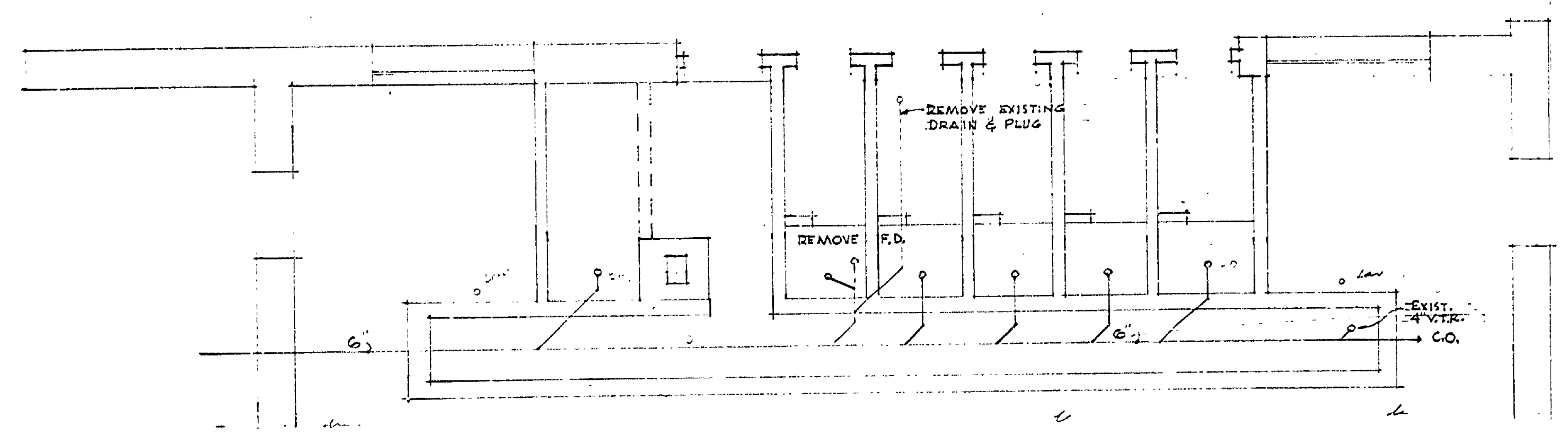
- FLOOR PLAN -  
1/4" = 1'-0"



- SECTION SHOWING DUCTWORK FOR HEAT RUN & EXHAUST FAN OVER SHOWER AREA -  
1/4" = 1'-0"



- HALF SECTION SHOWING DUCT WORK & HEATING SYSTEM IN AREA ABOVE PIPE ALLEY -  
1/4" = 1'-0"



FURNACE: LENOX 646 - 200 - 200 BTU INPUT  
1760 CFM @ 100° TEMP. RISE... 1/2 H.P. ... 0.5 S.P.

- DIFFUSER SCHEDULE -

NO.	MFG. AND.	SIZE	REMARKS
1	HC 821	10 X 6	
2	HC 821	8 X 6	
3	HC 741	8 X 6	
4	HC 821	8 X 4	

- RETURN AIR GRILLES -

5	HC 650H	16 X 10	
6	HC 650H	8 X 5	

NOTE: FIELD CHECK ALL CONSTRUCTION DIMENSIONS.  
© THERMOSTAT.

**BUILDING COMMITTEE APPROVAL**

BY: \_\_\_\_\_ DATE: \_\_\_\_\_

RECOMMENDED FOR APPROVAL: *W.V.C.* 11-9-71  
ENGINEER OR ARCHITECTURAL SUPERVISOR DATE

RECOMMENDED FOR APPROVAL: *Ed Podes* 11-9-71  
PROGRAM AND PLAN COORDINATOR DATE

**DIVISION/REGION APPROVAL**

BY: *[Signature]* 11-23-71  
CHIEF ENGINEER DATE

ENGINEERING DIVISION

APPROVED: *[Signature]* 11-23-71  
CHIEF ENGINEER DATE