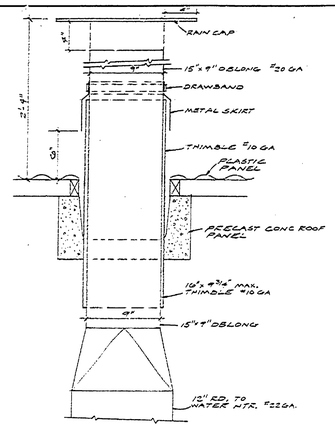
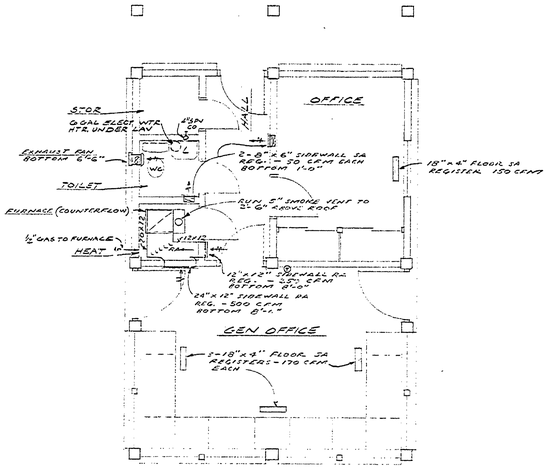
KEY TO MECHANICAL SYMBOLS

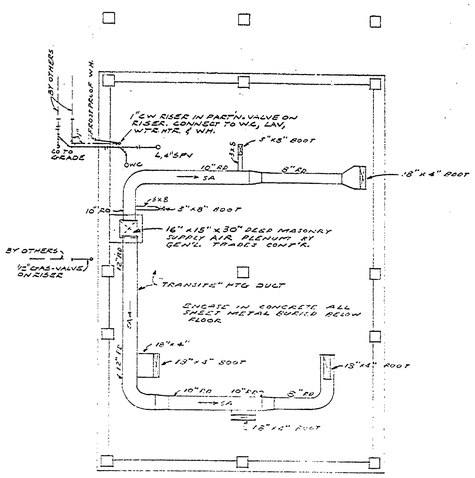
—+—+—	SANITARY SEWER
—/—/—	COLD WATER
—·—·—	HOT WATER
—G—	GAS LINE
SA	SUPPLY AIR
RA	RETURN AIR
EA	EXHAUST AIR
SPV	SOIL PIPE VENT
DF	DRINKING FOUNTAIN
L	LAVATORY
U	URINAL
S	SINK
SS	SERVICE SINK
FD	FLOOR DRAIN
WC	WATER CLOSET
WH	WALL HYDRANT



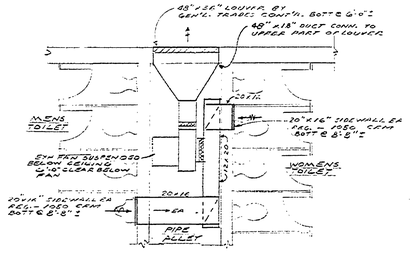
WATER HEATER SMOKEPIPE DETAIL FOR TOILET-SHOWER BUILDINGS SCALE 1½"=1'-0"



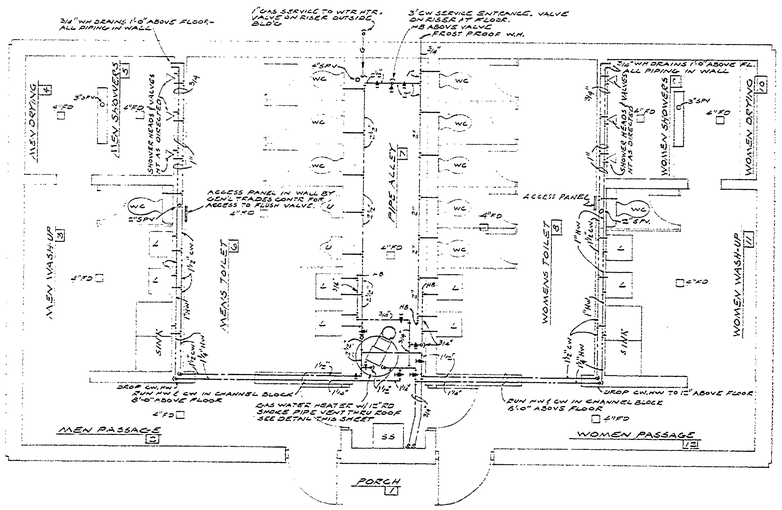
MECHANICAL FLOOR PLAN GATE HOUSE SCALE ¼"=1'-0"



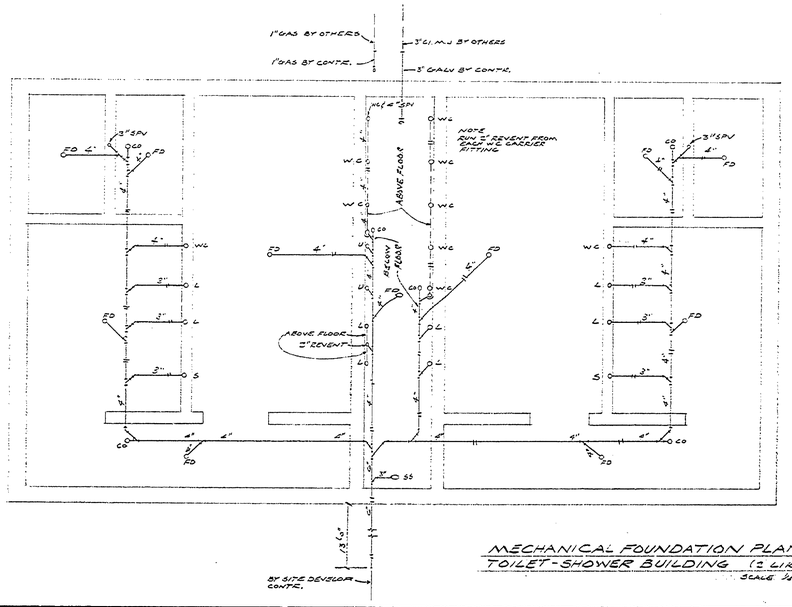
MECHANICAL FOUNDATION PLAN GATE HOUSE SCALE ¼"=1'-0"



PARTIAL PLAN
SHOWING EXHAUST AIR DUCTWORK IN TOILET-SHOWER BUILDINGS
SCALE ¼"=1'-0"



MECHANICAL FLOOR PLAN
TOILET-SHOWER BUILDING (℄ LIKE THIS)
SCALE ¼"=1'-0"



MECHANICAL FOUNDATION PLAN
TOILET-SHOWER BUILDING (℄ LIKE THIS)
SCALE ¼"=1'-0"

DATE	NO.	REVISIONS	DATE	BY
	1			
	2			
	3			
	4			
	5			
	6			

DATE	REVIEWED	DATE	APPROVED
	ARCHITECTURAL		
	ENGINEERING		
	LANDSCAPE		

DESIGNED BY
DRAWN BY
CHECKED BY

JACK A. DREW ASSOC., INC. LANDSCAPE, ARCHITECTS LANSING, MICHIGAN

LAITALA & NUECHTERLEIN ASSOC., INC. ARCHITECTS LANSING, MICHIGAN

BOLTON & HELVESTON ENGINEERS CONSULTING ENGINEERS LANSING, MICHIGAN

INDIAN LAKE STATE PARK
WEST SHORE SECTION

SCALE AS NOTED

MICHIGAN DEPARTMENT OF CONSERVATION PARKS AND RECREATION DIVISION

MECHANICAL PLANS

SHEET NO. 5 OF 6

PLAN NO. 1056

A-104 PR68-258-300-003-G3