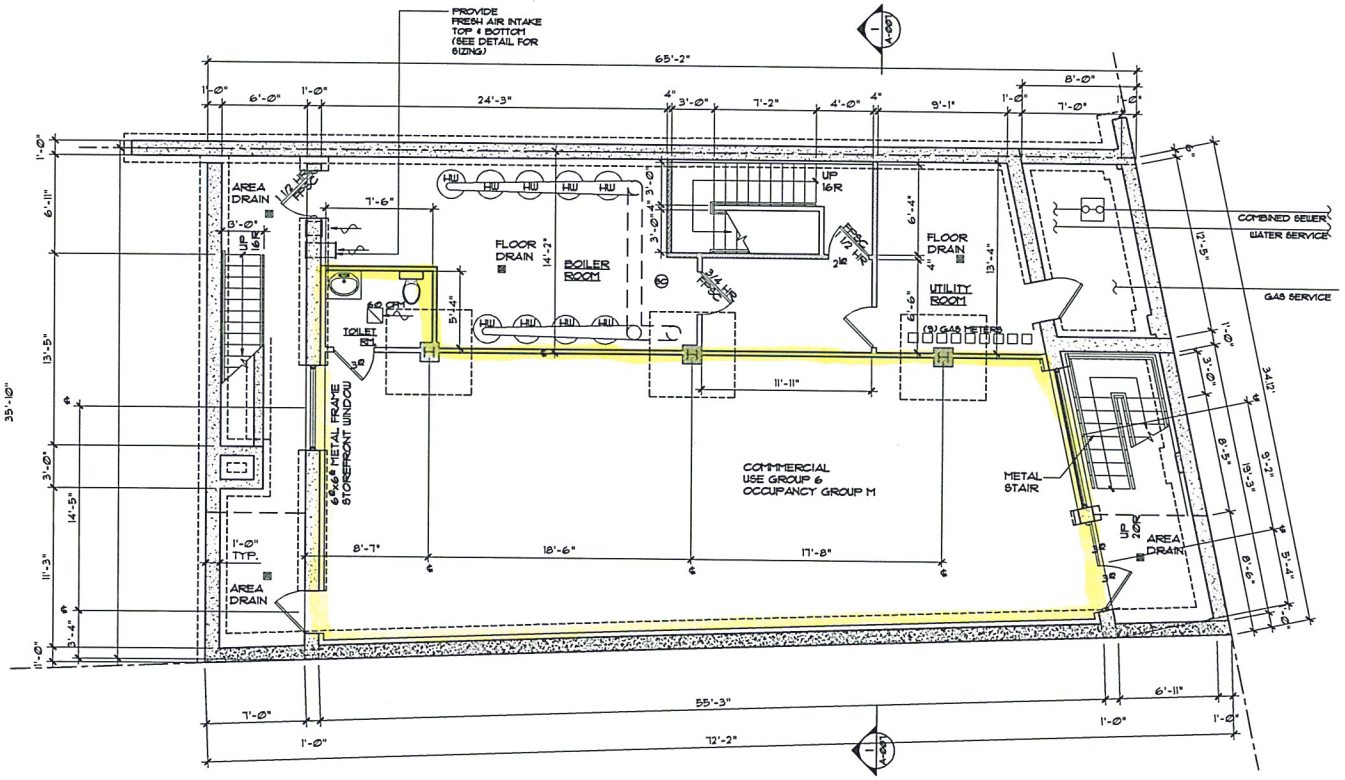
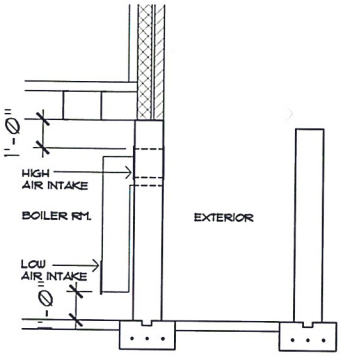


CELLAR FLOOR PLAN

SCALE: 1/4" = 1'-0"



BOILER ROOM FRESH AIR INTAKE SECTION

SCALE 1/2" = 1'-0"

REQUIRED FRESH AIR INTAKE VENT SIZE:
1 SQ. IN. PER 2,000 BTU INTAKE FOR ALL EQUIPMENT

EQUIPMENT INTAKE: 175 MBH
40 MBH x 9 UNITS = 360 / 2 = 180 x 1 SQ. IN. = 180 SQ. IN.

PROVIDE VENT: 12"x12" = 144 SQ. IN. x 2 = 288 SQ. IN.

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revisions	no.	date
project: COMM/RES. BUILDING 73-33 GRAND AVE. QUEENS, NEW YORK	date: 06-11-13	sheet no. A-001.00
	drawn by: AL	
	chk by: FP	dwg: 2 OF 11
title: CELLAR FLOOR PLAN	job no.: 08-006	

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