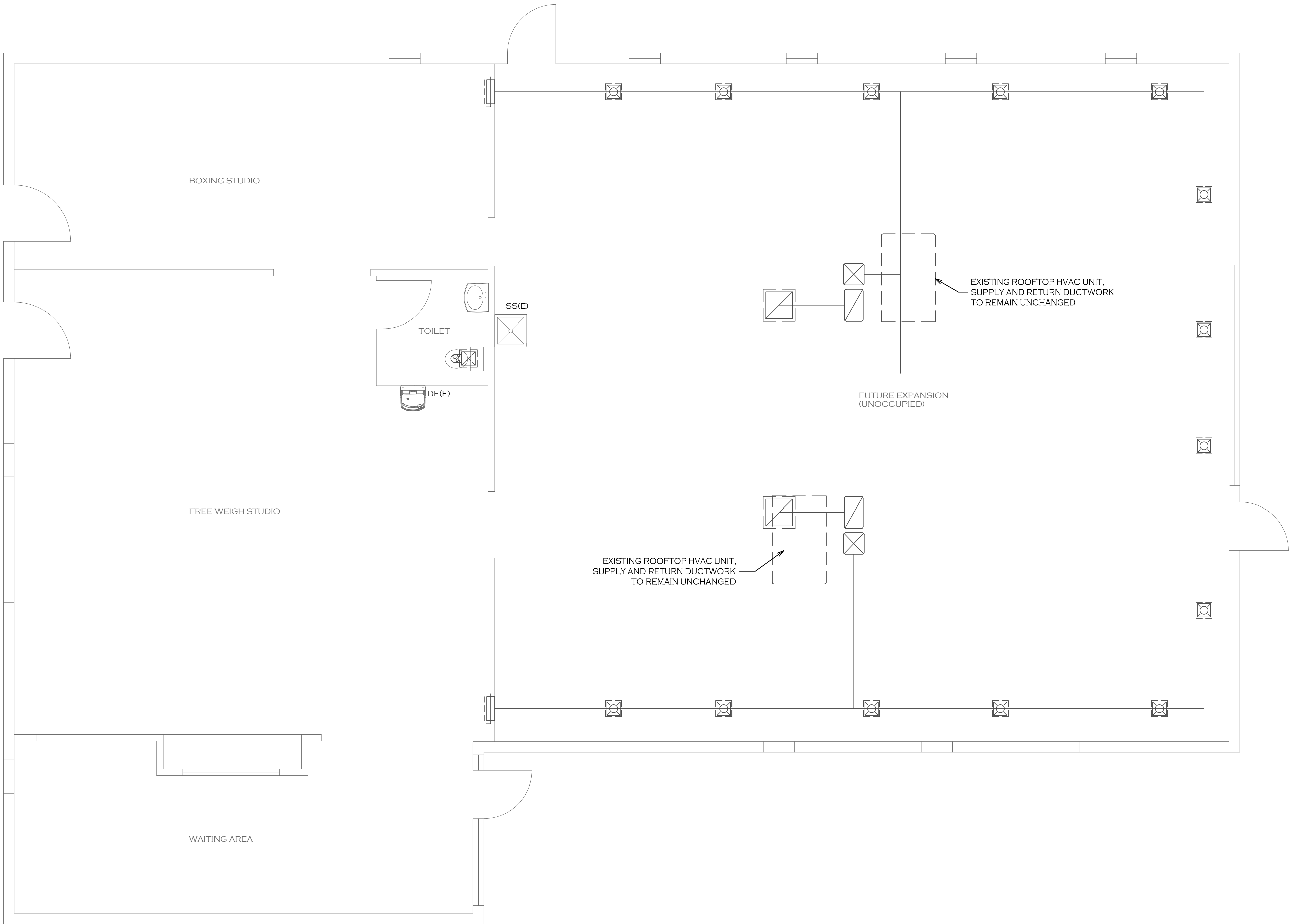



VENTILATION REQUIREMENTS			
Based on IMC 402 -Min. Operable Area of 4% of Floor Area Ventilated			
Room	Area	Req'd Operable Area	Provided Operable Area
Waiting Area	305	12.2	26.5
Free Weight Studio	815	32.6	34.5
Boxing Studio	377	15.08	29.5
Future Expansion	1,930	77.2	82



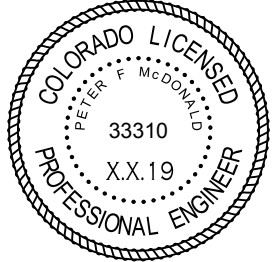
FLOOR PLAN - EXISTING MECHANICAL

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



AMDG
**McDONALD
CONSULTING
+
DESIGN**
10698 AMESBURY WAY
HIGHLANDS RANCH, COLORADO 80126
P: 303.875.9293
PMCDONALD@MCDONALDCONSULTING.US

ENGINEERING STAMP



NOT ISSUED FOR CONSTRUCTION
UNLESS SIGNED THROUGH THE
SEAL IN BLUE INK ORIGINALLY
SIGNED BY PETER J. McDONALD, P.E.

CONTRACTOR SHALL NOTIFY
MCDONALD CONSULTING + DESIGN,
INC. IN WRITING OF ANY
DISCREPANCIES, IN THE DRAWINGS
OR SPECIFICATIONS PRIOR TO THE
START OF CONSTRUCTION OF ANY
AFFECTED WORK SO THAT
ADDITIONAL INFORMATION,
CORRECTIONS OR CLARIFICATIONS
MAY BE PROVIDED BY MCDONALD
CONSULTING + DESIGN, INC.

CLIENT

NADIA LOPEZ

PROJECT

LOPEZ BUILDING
3803 NIAGARA STREET
DENVER, COLORADO

REVISIONS

MARK	DATE	DESCRIPTION
▲		
▲		
▲		
▲		
▲		

ISSUE

DATE	DESCRIPTION
08/26/2019	PERMIT/CONSTRUCTION

PROJECT NO: 2019130

DRAWN BY: PFM

CHK'D BY: PFM

SHEET TITLE

MECHANICAL
AS-BUILT

SHEET NUMBER

MOO1