

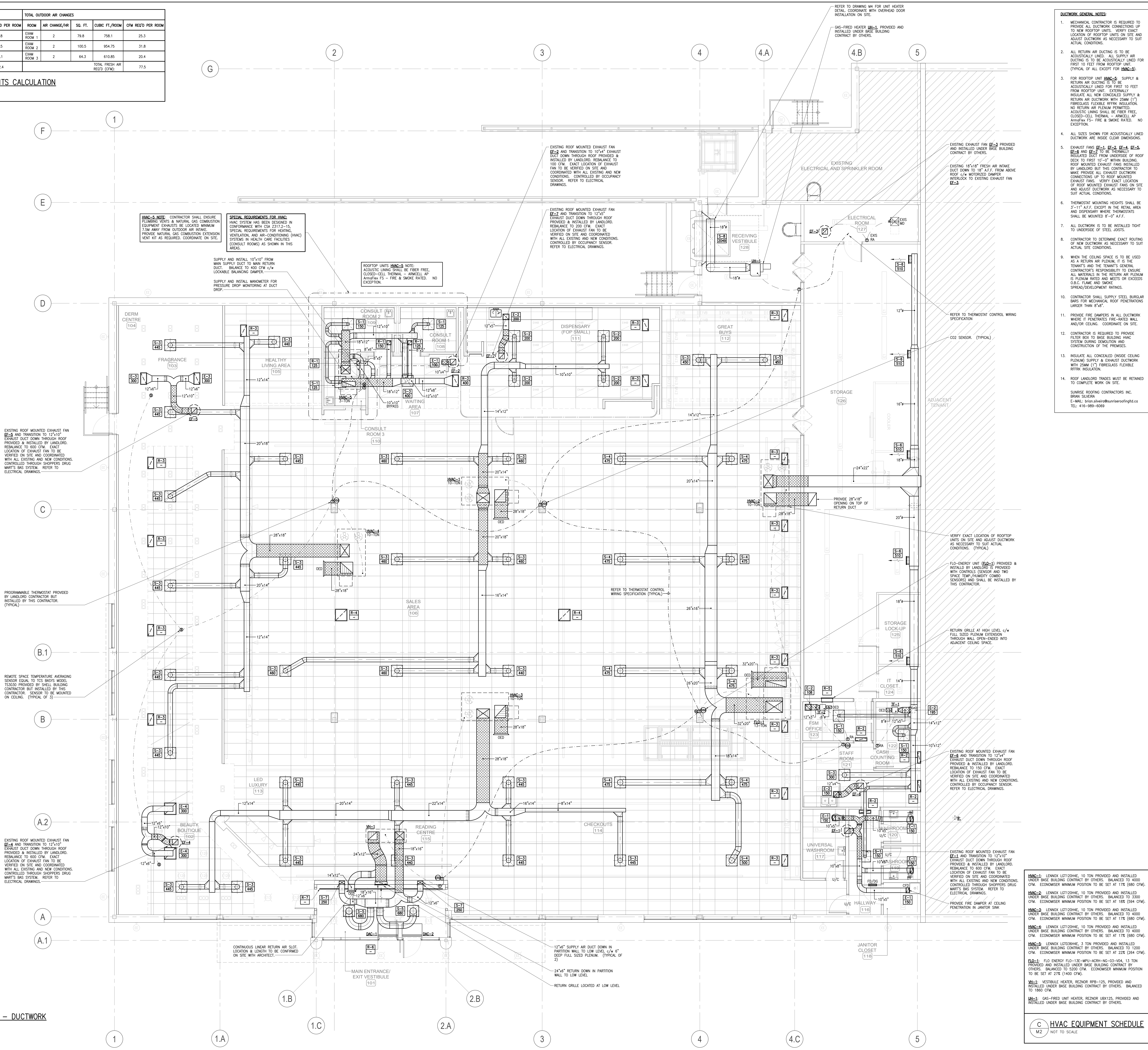
TOTAL AIR CHANGES					TOTAL OUTDOOR AIR CHANGES				
ROOM	AIR CHANGE/Hr	SQ. FT.	CUBIC FT./ROOM	CFM REQ'D PER ROOM	ROOM	AIR CHANGE/Hr	SQ. FT.	CUBIC FT./ROOM	CFM REQ'D PER ROOM
CONSULT ROOM 1	6	79.8	756.1	75.8	EXAM ROOM 1	2	79.8	756.1	25.3
CONSULT ROOM 2	6	100.5	954.75	95.5	EXAM ROOM 2	2	100.5	954.75	31.8
CONSULT ROOM 3	6	64.3	610.85	61.1	EXAM ROOM 3	2	64.3	610.85	20.4
TOTAL SUPPLY AIR REQ'D (CFM):					232.4	TOTAL FRESH AIR REQ'D (CFM):			
									77.5

B

M2

NOT TO SCALE

CSA Z317.2-15 REQUIREMENTS CALCULATION



DO NOT SCALE THE DRAWING

THE CONTRACTOR IS RESPONSIBLE TO VERIFY SITE CONDITIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER

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1/2" = 1'-0"

10 mm

No.	DESCRIPTION	DATE
1	CONSTRUCTION	25.04.28
2	TENDER	25.02.27
3	PERMIT	24.11.01

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PROFESSIONAL ENGINEER
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PROVINCE OF ONTARIO

PROJECT: ALTERATIONS TO EXISTING RETAIL BUILDING SHOPPERS DRUG MART WASHVILLE HEIGHTS KLEINBURG, ONTARIO

SITE:	DRAWN BY:	CHECKED BY:
JUNE 2024	KJM	GLH/PAB

DRAWING TITLE: MECHANICAL FLOOR PLAN - DUCTWORK

SCALE:	DRAWING NO.:
3/16" = 1'-0"	M2
2024-##	OF 4