

PROJECT KEY PLAN

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REVISIONS:	DATE:
ISSUED FOR PERMIT	03/05/19
ISSUED FOR UNIT REV.	25/07/19
ISSUED FOR UNIT REV.	30/10/19
ISSUED FOR UNIT REV.	12/12/19
ISSUED FOR UNIT REV.	20/01/20
ISSUED FOR UNIT REV.	05/03/20

DRAWN BY:
DEXTOR EDWARDS
DATE:
JUNE 2017
SCALE:
AS SHOWN ON DETAIL

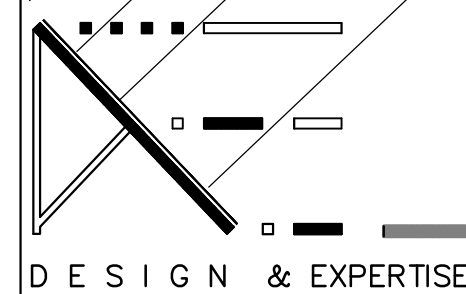
PROJECT:
34-96 HINTON AVENUE
MIXED USE DEVELOPMENT
OTTAWA ONT.
CLIENT:
SMART LIVING PROPERTIES
226 ARGYLE AVE.
OTTAWA, ONTARIO, K2P 1B9

A125

JOB NO: 1321 - 09

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IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECT.

Interior Partitions based on SB-2 of the Ontario Building Code.

New Interior Partition P1: TYPICAL WALLS

12.7mm gypsum board
92mm steel studs CSSBI
12.7mm gypsum board

No rating STC- 48

New Interior Partition P2: CORRIDORS (Suite Party Walls 1 HR)

12.7mm gypsum board type x
12.7mm gypsum board type x
92mm steel studs CSSBI c/w 89mm absorptive insulation
12.7mm resilient channels @ 600mm o.c.
12.7mm gypsum board type x
12.7mm gypsum board type x

1 1/2 HR rating STC- 59 Based on ULC W424 (up to 2Hrs FRR)

New Interior Partition P3: STAIRS & ENHANCED EXITS

12.7mm gypsum board type x
15.9mm gypsum board type x
92mm steel studs CSSBI c/w 89mm absorptive material
12.7mm resilient channels @ 600mm o.c.
12.7mm gypsum board type x
12.7mm gypsum board type x

2 HR rating STC- 56 Based on ULC W424

New Interior Partition P3a: SHEARWALL STAIRS

254mm Cast in Place concrete wall c/w sandblasted finish
12.7mm resilient channels @ 600mm o.c.
12.7mm gypsum board type x
12.7mm gypsum board type x

2 1/2 HR rating STC- 55 as per SB-2 T.2.1.1.A

New Interior Partition P4: ELEVATOR

254mm Cast in Place Concrete
12.7mm resilient channels @ 600mm o.c. c/w 12.7mm absorptive material
12.7mm gypsum board type x

4 HR rating	STC- 51	as per SB-2	T.2.1.1.A
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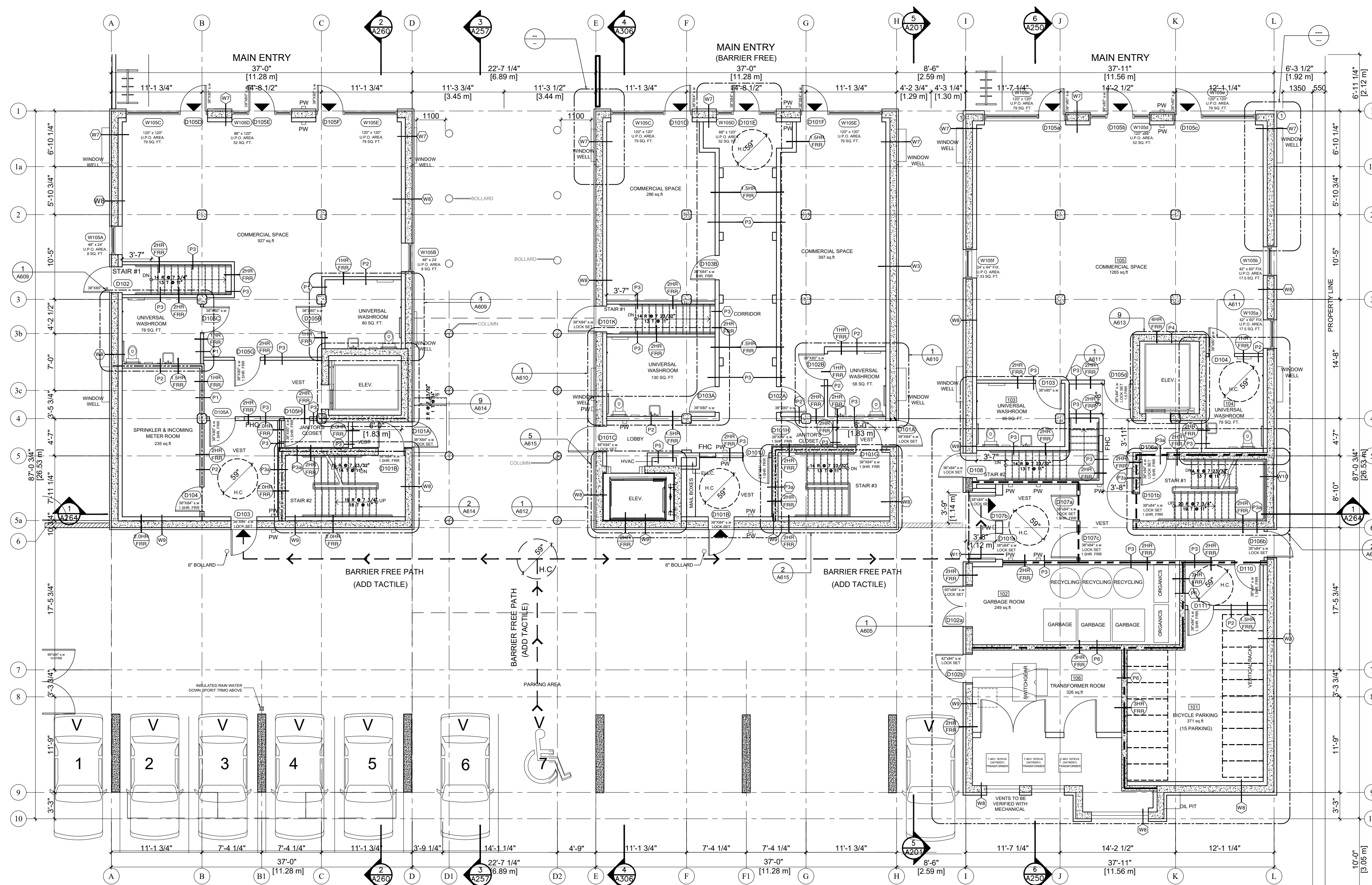
New Interior Partition P5: SHAFT WALL & CEILINGS

2 layers shaftliner M2Tech c/w H studs @ 610mm o.c.
19mm air space
92mm steel studs
89mm absorptive material
12.7mm qvpsum board type x

2 HR rating STC- 57 Based on ULC W311

New Interior Partition P6: TRANSFORMER ROOM - 4HRS

254mm Cast in Place Concrete wall



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A125

GROUND FLOOR PLAN - COMBINED HINTON

SCALE: 1/8" = 1'-0"

SCN F: $1/8'' = 1'-4$

PW
☐ - H.C. ACTUATORS

FHC
☐ - SEE DETAIL A604