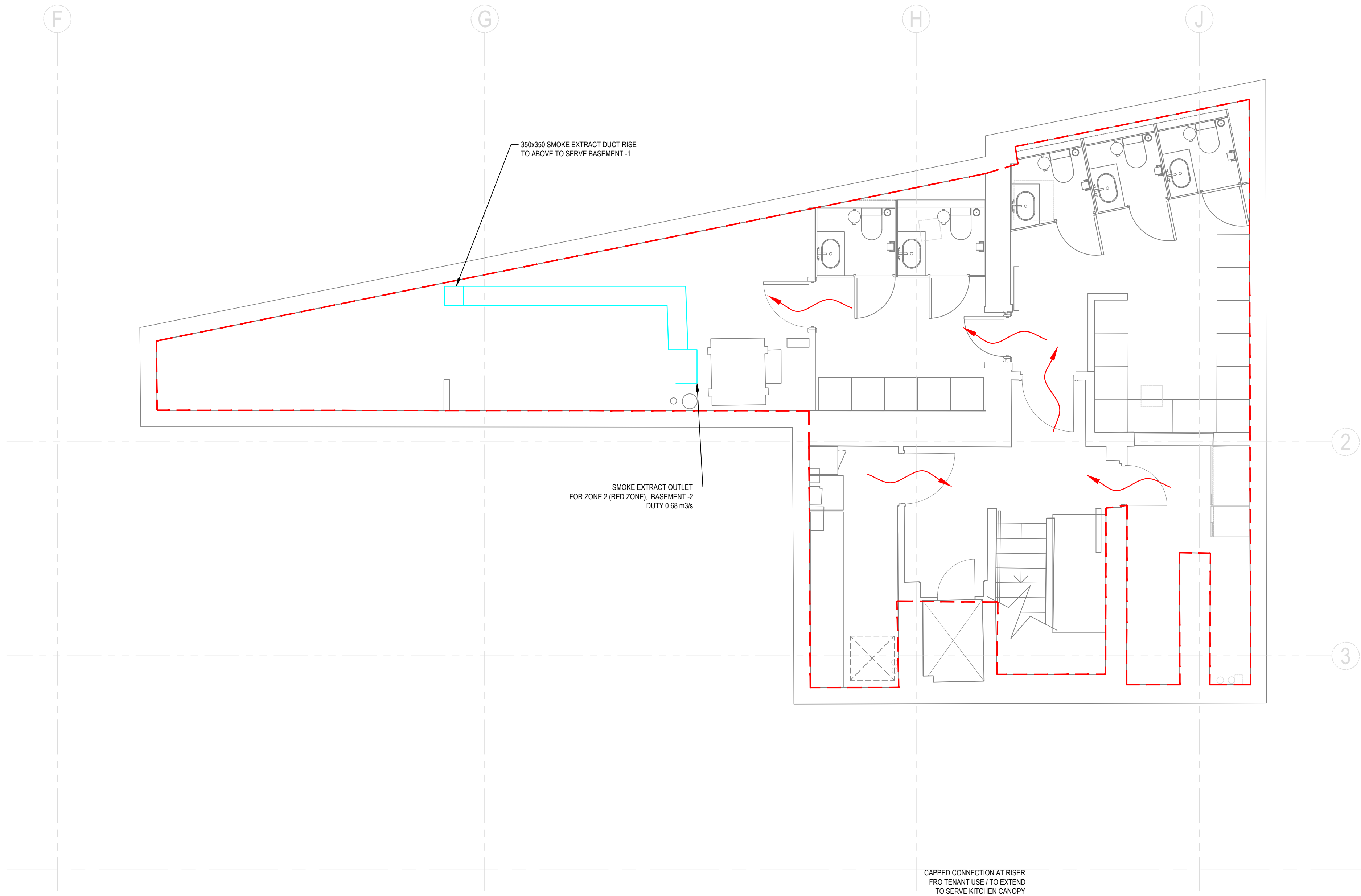


Do Not Scale.  
All Figured Dimensions To Be Checked On Site Prior To Construction.  
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- NOTES:
1. ALL SERVICES/ROUTES THROUGHOUT BUILDING TO BE FULLY COORDINATED ON SITE.
  2. DRAWING TO BE READ IN CONJUNCTION WITH THE INSTALLATION SPECIFICATION AND ALL OTHER RELEVANT DRAWINGS.

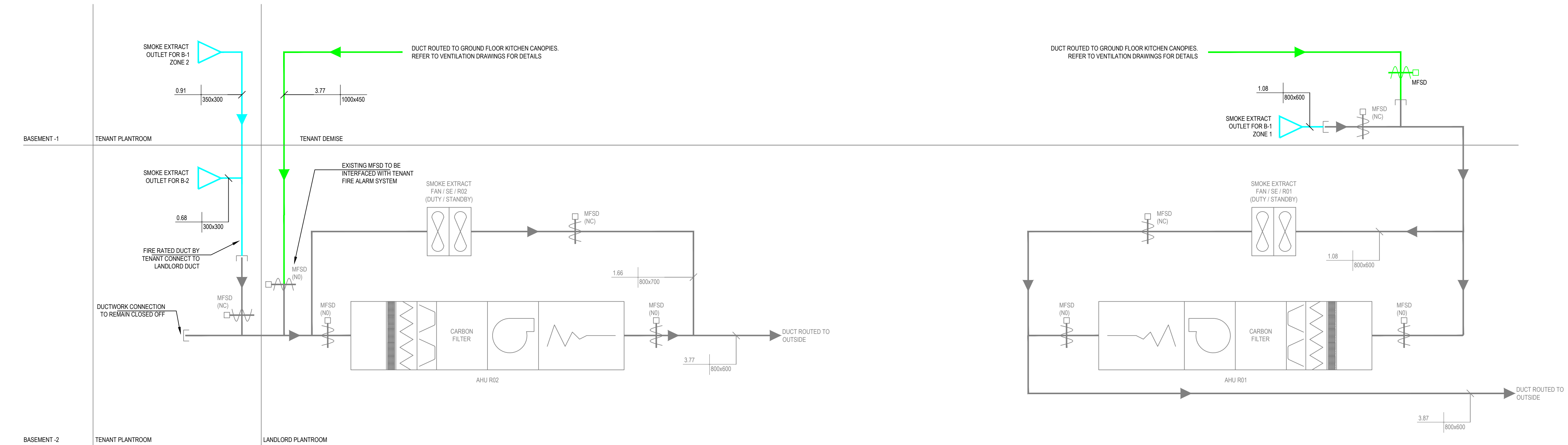
ZONE 1	AREA	HEIGHT	SE REQUIREMENT	FAN DUTY
	(m <sup>2</sup> )	(m)	(m <sup>3</sup> /s)	(m <sup>3</sup> /s)
KITCHEN PREP	76	3.60	0.78	
STAIRWELL	25	3.25	0.23	
STORE ROOMS	14	2.44	0.09	
<b>TOTAL</b>			<b>1.08</b>	<b>1.08</b>

ZONE 2	AREA	HEIGHT	SE REQUIREMENT	FAN DUTY
	(m <sup>2</sup> )	(m)	(m <sup>3</sup> /s)	(m <sup>3</sup> /s)
TOILETS	60	2.44	0.34	
CORRIDOR	49.5	3.60	0.50	
PLANTROOM	12	2.33	0.08	
<b>BESEMENT -2</b>	<b>100</b>	<b>2.44</b>	<b>0.68</b>	
<b>TOTAL</b>			<b>1.59</b>	<b>1.66</b>

MOTORIZED FIRE AND SMOKE DAMPER CONTROL STRATEGY:

MFSD (NO) - NORMALLY OPEN DAMPERS. DAMPERS TO CLOSE ON FIRE CONDITION.

MFSD (NC) - NORMALLY CLOSED DAMPERS. DAMPERS TO OPEN ON FIRE CONDITION.



KITCHEN EXTRACT / SMOKE EXTRACT SCHEMATIC

C	SCHEMATIC UPDATED	HN	30/01/2019
B	CONSTRUCTION ISSUE	HN	24/01/2019
A	ISSUED FOR APPROVAL	HN	16/01/2019
REV	DETAILS	BY	LAPP DATE

CLIENT: **STREET MARKETS LTD**

PROJECT: **CENTRE POINT, LINK BUILD. W1**

DRAWING TITLE: **BASEMENT LEVEL -2 SMOKE EXTRACT**

DRAWN BY: **H.NISIC** APPROVED BY: **JAN '19**

PROJECT No.: **L2171** DRAWING No.: **SK11** SCALE: **1:50**

**LSD**

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