

NOTE  
All dimensions to be checked on site and any discrepancies to be notified prior to the commencement of work

Do not scale from this drawing

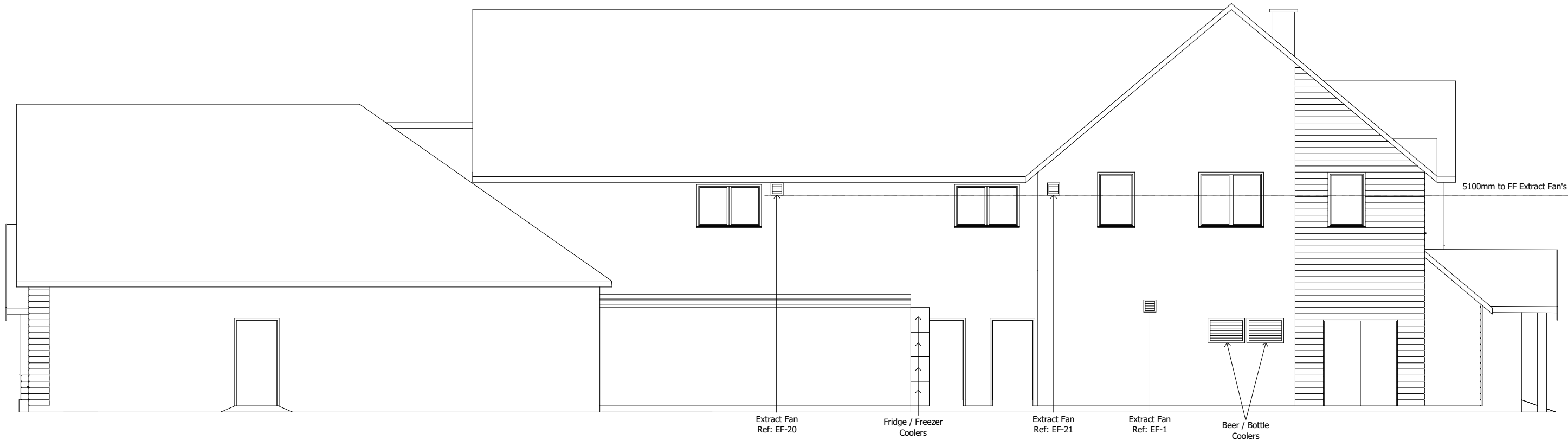
If in doubt ask

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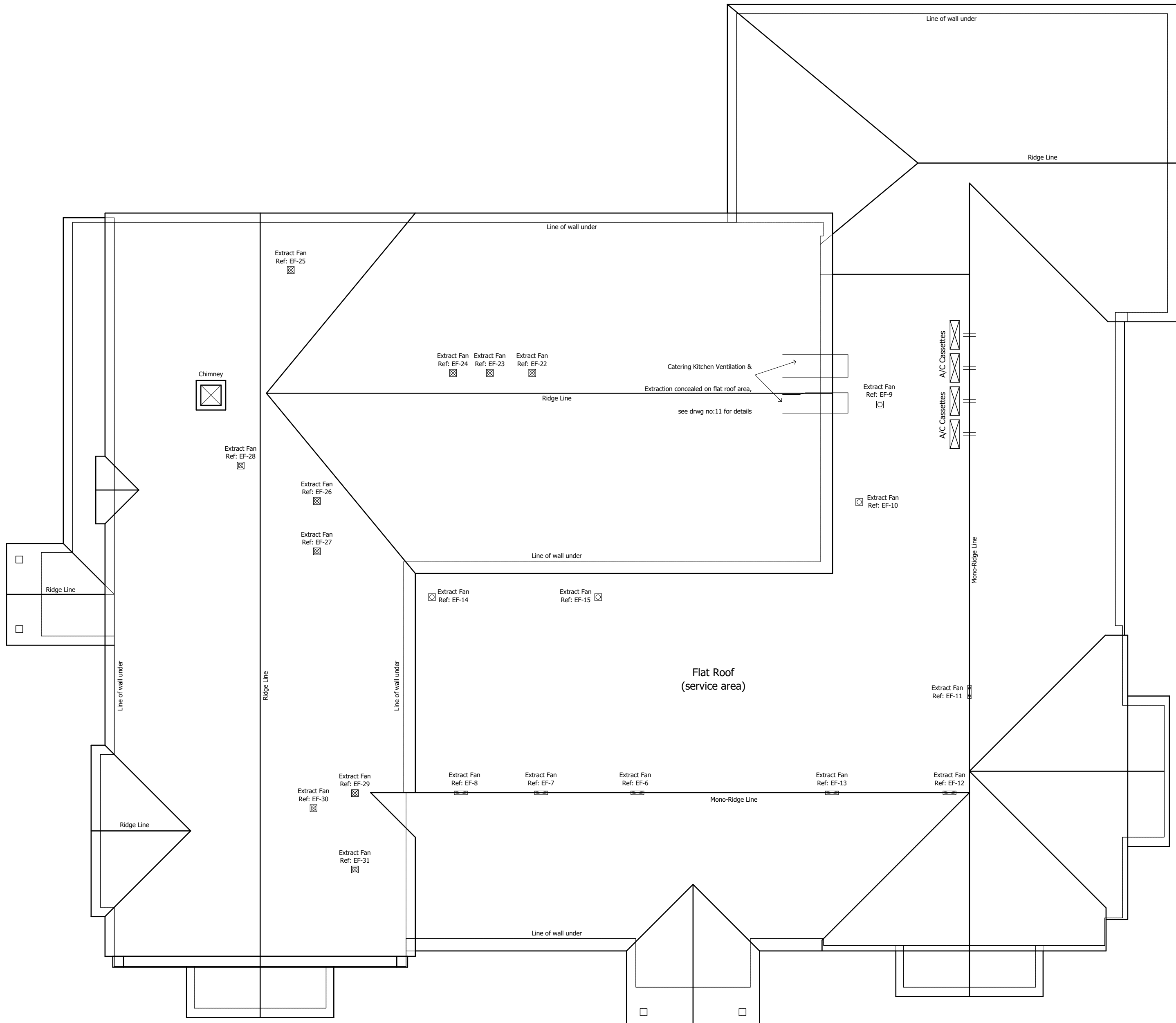
5 4 3 2 1 0



Elevation 2



Elevation1



| Ref:               | Location:                   | Type:                     | Elevation:                                 | Noise Criteria:                  |
|--------------------|-----------------------------|---------------------------|--------------------------------------------|----------------------------------|
|                    |                             |                           |                                            | (dB(A) @ 3m)                     |
| EF1                | Wash Up                     | Vectair CIL               | South East - Rear<br>(within service yard) | 45dB(A)                          |
| EF2                | Play Area                   | 1508 Centrif<br>Vent Axia | South East - Rear<br>(within service yard) | 49dB(A)                          |
| EF3                | Play Area                   | TX12 WL<br>Vent Axia      | South East - Rear<br>(within service yard) | 49dB(A)                          |
| EF4                | Adult Dining (raised area)  | TX12 WL<br>Vent Axia      | South West                                 | 49dB(A)                          |
| EF5                | Lounge Bar                  | TX12 WL<br>Vent Axia      | South West                                 | 49dB(A)                          |
| EF6                | PH Toilet                   | TX12 WL<br>Vectair        | Flat Roof<br>(behind mono-pitch)           | 49dB(A)                          |
| EF7                | Female Toilet               | RMP100T<br>Vent Axia      | Flat Roof<br>(behind mono-pitch)           | 43dB(A)                          |
| EF8                | Male Toilet                 | TX9 PL<br>Vent Axia       | Flat Roof<br>(behind mono-pitch)           | 43dB(A)                          |
| EF9                | Girls Toilet                | TX5 PL<br>Vent Axia       | Flat Roof<br>(behind mono-pitch)           | 44dB(A)                          |
| EF10               | Boys Toilet                 | TX5 PL<br>Vent Axia       | Flat Roof<br>(behind mono-pitch)           | 44dB(A)                          |
| EF11               | Family Dining               | TX5 PL<br>Vent Axia       | Flat Roof<br>(behind mono-pitch)           | 44dB(A)                          |
| EF12               | Family Dining (raised area) | TX12 PL<br>Vent Axia      | Flat Roof<br>(behind mono-pitch)           | 44dB(A)                          |
| EF13               | Family Dining               | TX12 PL<br>Vent Axia      | Flat Roof<br>(behind mono-pitch)           | 44dB(A)                          |
| EF14               | Carvery                     | Vectair CIL               | Flat Roof<br>(behind mono-pitch)           | 52dB(A)                          |
| EF15               | Bar                         | 315A<br>Vectair CIL       | Flat Roof<br>(behind mono-pitch)           | 52dB(A)                          |
| 4no: A/C Cassettes |                             |                           |                                            | Mitsubishi<br>FDCA602HENR        |
|                    |                             |                           |                                            | Flat Roof<br>(behind mono-pitch) |
|                    |                             |                           |                                            | 57dB(A) each                     |

| Ref:                          | Location:                 | Type:               | Elevation:                                  | Noise Criteria:                            |
|-------------------------------|---------------------------|---------------------|---------------------------------------------|--------------------------------------------|
|                               |                           |                     |                                             | (dB(A) @ 3m)                               |
| EF20                          | Office                    | Vent Axia           | South East - Rear                           | 41dB(A)                                    |
| EF21                          | Staff Room                | TX6 WL<br>Vent Axia | South East - Rear                           | 41dB(A)                                    |
| EF22                          | Staff Shower              | Vectair             | Pitched roof -                              | 49dB(A)                                    |
| EF23                          | Male Staff WC             | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| EF24                          | Female Staff WC           | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| EF25                          | Assist. Flat 3 - Kitchen  | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| EF26                          | Assist. Flat 3 - Bathroom | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| EF27                          | Assist. Flat 2 - Bathroom | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| EF28                          | Assist. Flat 2 - Kitchen  | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| EF29                          | Mgrs. Flat 1 - Bathroom   | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| EF30                          | Mgrs. Flat 1 - Utility    | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| EF31                          | Mgrs. Flat 1 - Kitchen    | RMP100T<br>Vectair  | thru/ concealed tile vent<br>Pitched roof - | 49dB(A)                                    |
| 4no: Fridge / Freezer Coolers |                           |                     |                                             | South East - Rear<br>(within service yard) |
| 2no: Beer / Bottle Coolers    |                           |                     |                                             | South East - Rear<br>(within service yard) |
|                               |                           |                     |                                             | 56dB(A) each at 1m                         |
|                               |                           |                     |                                             | 56dB(A) each at 1m                         |

NOTE:  
Noise levels for extracts through concealed tile vents & back of mono-ridge are at the fan source within the rooms.

|     |                                                                       |          |         |
|-----|-----------------------------------------------------------------------|----------|---------|
| A   | Fridge-freezer lean to extension omitted for freestanding pod in yard | 10/08/15 | JFM     |
| Rev | Revision Notes                                                        | Date     | Initial |

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client  
GREENE KING

job title  
BUSINESS PARK  
AMENITY RESTAURANT  
DEARNE VALLEY  
BARNLEY

drg title  
VENTILATION + EXTRACT DETAILS

date  
JULY 2015

drawn  
RB

scale  
1:100

sheet  
A1

drwg no  
1340/12

rev  
A