

| Revision Schedule |             |                        |        |
|-------------------|-------------|------------------------|--------|
| Rev               | Date        | Description            | Drn By |
| E                 | 26 Aug 2021 | See Amendment Schedule | JM     |

Substructure Wall Legend (100mm Cavity)

|  |                                                                                                                                                                                                                                                                                                                                             |
|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Standard External Insulated Cavity Wall (Below Ground):<br>100mm blocks (7.3N/mm²) upto 150mm below external ground level, then<br>class B engineering brickwork (102.5mm) to DPC level<br>100mm cavity with expanded polystyrene board (thermal conductivity<br>0.036 W/m².K)<br>100mm aerated concrete block / coursing bricks (7.3N/mm²) |
|  | External Uninsulated Cavity Wall (To Garage etc - Below Ground):<br>100mm blocks (7.3N/mm²) upto 150mm below external ground level, then<br>class B engineering brickwork (102.5mm) to DPC level<br>100mm cavity<br>100mm aerated concrete block / coursing bricks (7.3N/mm²)                                                               |
|  | Party Wall (Below Ground):<br>100mm aerated concrete block (7.3N/mm²)<br>100mm cavity with expanded polystyrene board (thermal conductivity<br>0.036 W/m².K)<br>100mm aerated concrete block (7.3N/mm²)                                                                                                                                     |
|  | Internal Blockwork Partition (Below Ground):<br>100mm aerated concrete block (7.3N/mm²)<br>100mm cavity with expanded polystyrene board (thermal conductivity<br>0.036 W/m².K)<br>100mm aerated concrete block (7.3N/mm²)<br>(SVP and floor beam manufacturer's coursing blocks /<br>bricks as required)                                    |
|  | Slope Wall:<br>100mm aerated concrete block (7.3N/mm²) to underside of suspended<br>ground floor beams                                                                                                                                                                                                                                      |

Refer to current Construction Specification for further details

NB. 3.6N/mm² Blockwork may be used below DPC  
subject to Divisional Consulting Engineers Approval.

CONSTRUCTION

Bellway

www.bellway.co.uk

Bellway Group Technical

Woollington House, Woollington

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Project

The Artisan Collection

2018 Issue

Working Drawings

Drawing Title

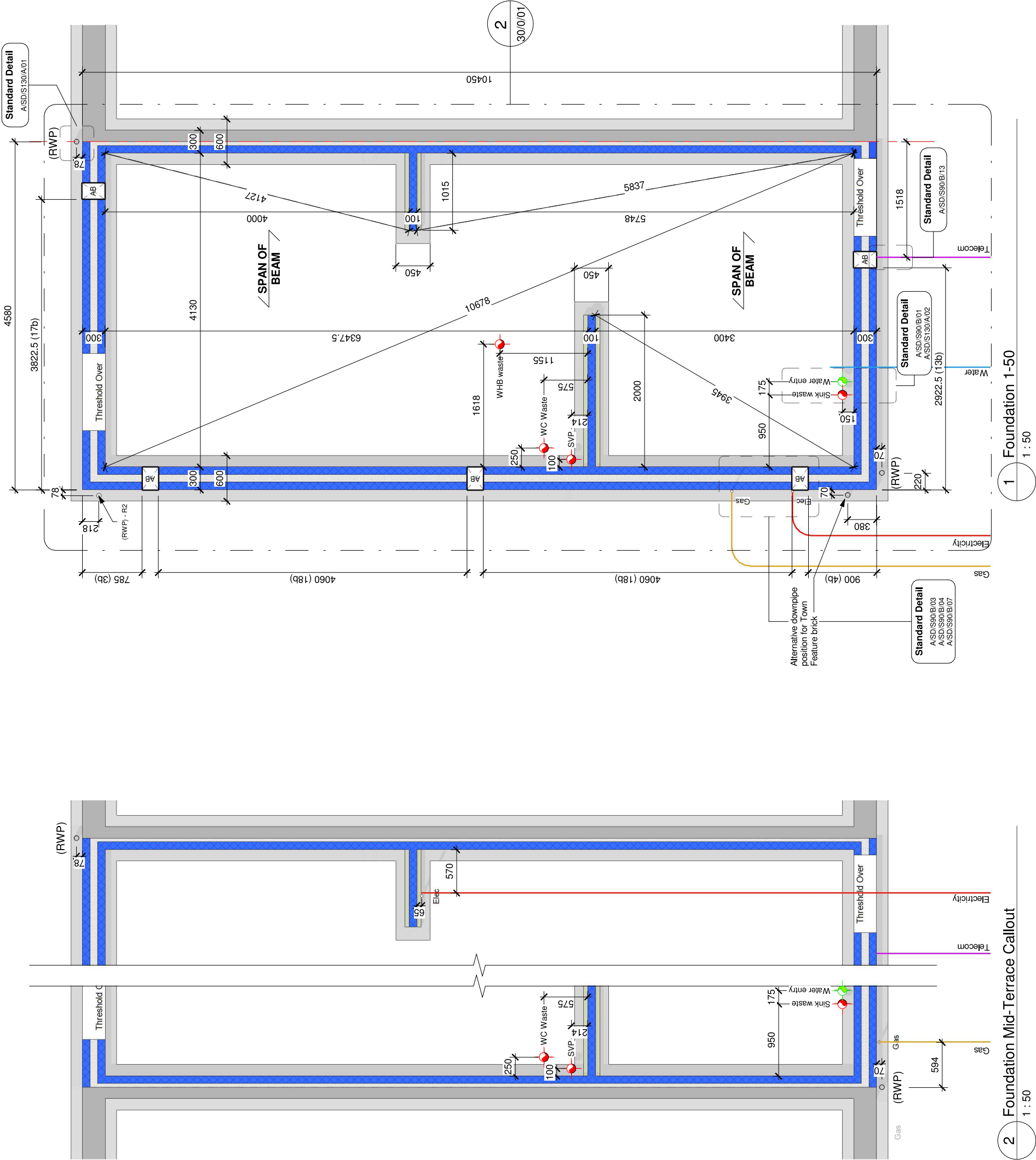
The Baker

876 ft² | 2b Semi/Terr | All Variants

Foundation Layout

BA-2B-2S-0

| Drawing Created By | First Issue Date | Scale(s)      |
|--------------------|------------------|---------------|
| Group              | 28 Feb 2019      | 1 : 50        |
| Project No         | Drw Status       | Revision      |
|                    | Construction     | E             |
| Drawing No.        |                  | A/876/30/0/01 |



Do not scale - if in doubt, ask