



- NOTES**
1. Driveway and car park surfacing design and construction to Engineer's Specification (by others).
  2. All dimensions are in millimetres unless otherwise stated.
  3. Pre-cast concrete products shall comply with the relevant provisions of BS 5911 and be 'Kite Marked'.
  4. Manhole covers and frames, grids and frames shall comply with the relevant provisions of BS EN 124. D400 class manhole cover to be used within trafficked areas. A15 class manhole cover to be used in untrafficked areas.
  5. Do not scale from this drawing. If in doubt ask.
- Discharge rate of 3.5/s from site into existing drainage network located within highway based on YW practical minimum.
- Occupier should undertake inspection of control manholes and silt trap manholes on a 2 monthly basis and clean when necessary.

**KEY:**

- Paved & Roofed Areas  
Total impermeable paved area of 2033m2
- Permeable paving 250mm deep sub base to individual drive areas
- SW Manhole
- SW Control Manhole 1200mm dia with 300mm deep sump and 19.3/s hydrobrake
- 900mm diameter oversized pipes. 100m required during 100yr+CC40% storm

REV	DESCRIPTION	DATE
0	For Approval	29/06/24

**EWE Associates Ltd**  
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 Burton Upon Stather  
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 DN15 9DT  
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**PROJECT**  
 Proposed Residential  
 Development Leak Hall Lane  
 Denby Dale

**CLIENT**  
 Fiona Willis

**DRAWING TITLE**  
 SW Drainage Strategy

**SCALE**  
 1:200

**DATE**  
 29/06/24

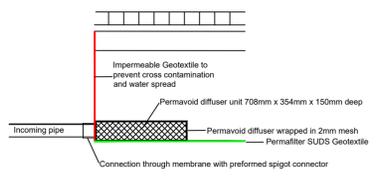
**DRAWN BY**  
 LJF

**CHECKED BY**  
 JF

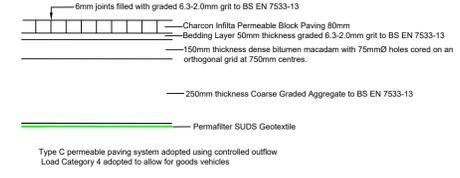
**REVISION**  
 0

**DRAWING No**  
 EWE/3100/01

**PERMAVOID DIFFUSER UNIT DETAIL**



**PERMEABLE PAVING DETAIL**



**PLANNING DRAWING ONLY**