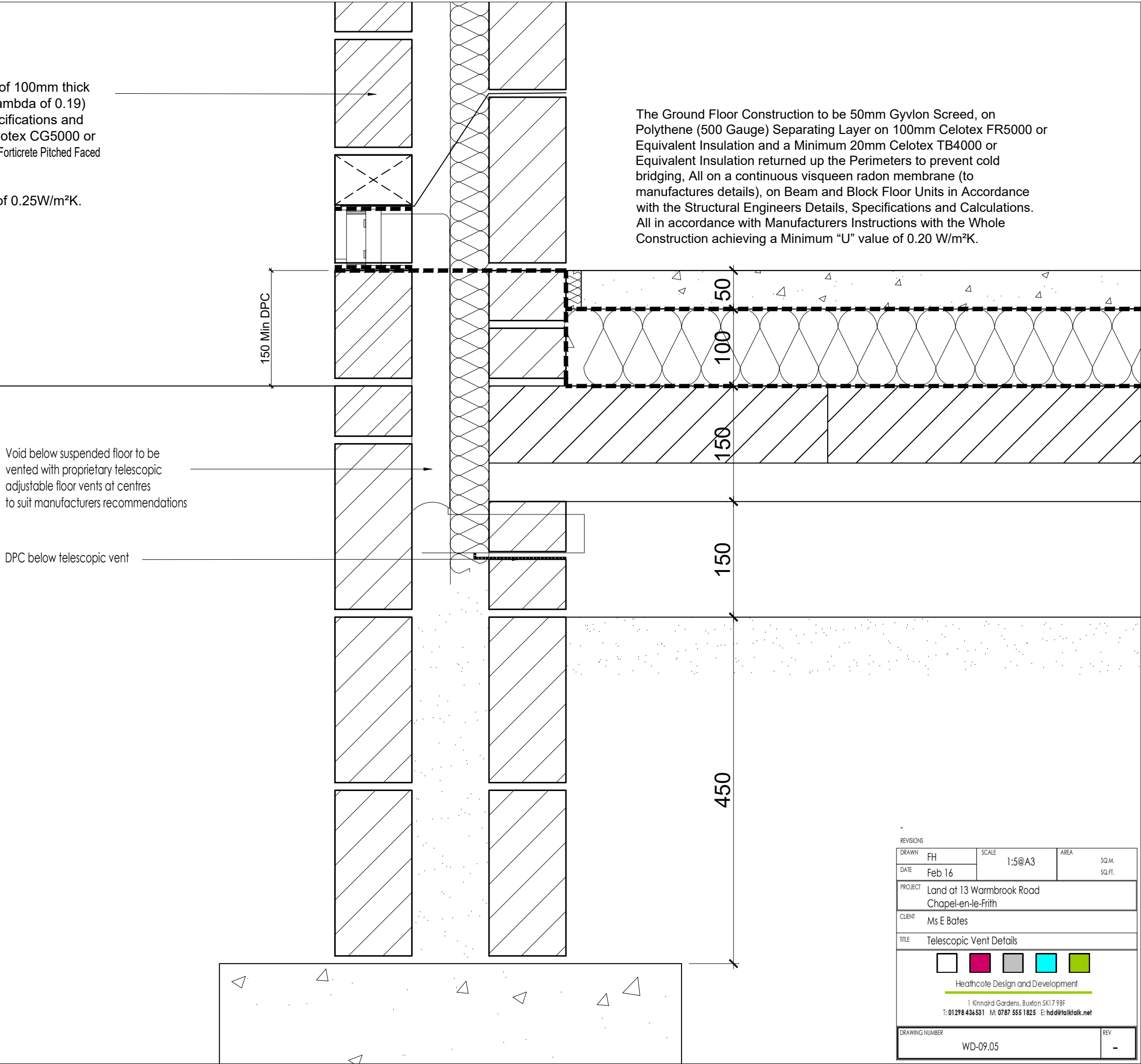


External Walls of 303mm cavity construction comprising of 100mm thick blockwork internally (1350kg/m³ to 1600kg/m³ density, Lambda of 0.19) with a compressive strength to Structural Engineers Specifications and Calculations. 100mm cavity partially filled with 50mm Celotex CG5000 or Equivalent insulation board and an outer skin of 102mm Forticrete Pitched Faced Old Weathered Black Walling Stone.  
. Finished with Plasterboard on Dabs and Skim Finish.  
Whole Wall Construction to achieve minimum “U” value of 0.25W/m²K.

The Ground Floor Construction to be 50mm Gyvlon Screed, on Polythene (500 Gauge) Separating Layer on 100mm Celotex FR5000 or Equivalent Insulation and a Minimum 20mm Celotex TB4000 or Equivalent Insulation returned up the Perimeters to prevent cold bridging, All on a continuous visqueen radon membrane (to manufactures details), on Beam and Block Floor Units in Accordance with the Structural Engineers Details, Specifications and Calculations.  
All in accordance with Manufacturers Instructions with the Whole Construction achieving a Minimum “U” value of 0.20 W/m²K.



REVISIONS				
DRAWN	FH	SCALE	1:5@A3	AREA
DATE	Feb 16			SQ.M. SQ.FT.
PROJECT	Land at 13 Warmbrook Road Chapel-en-le-Frith			
CLIENT	Ms E Bates			
TITLE	Telescopic Vent Details			
<div><div></div><div></div><div></div><div></div><div></div></div> <div>Heathcote Design and Development</div> <div>1 Kinnaird Gardens, Buxton SK17 9BF</div> <div>T: 01298 436531 M: 0787 555 1825 E: hdd@talktalk.net</div>				
DRAWING NUMBER	WD-09.05			REV
				-