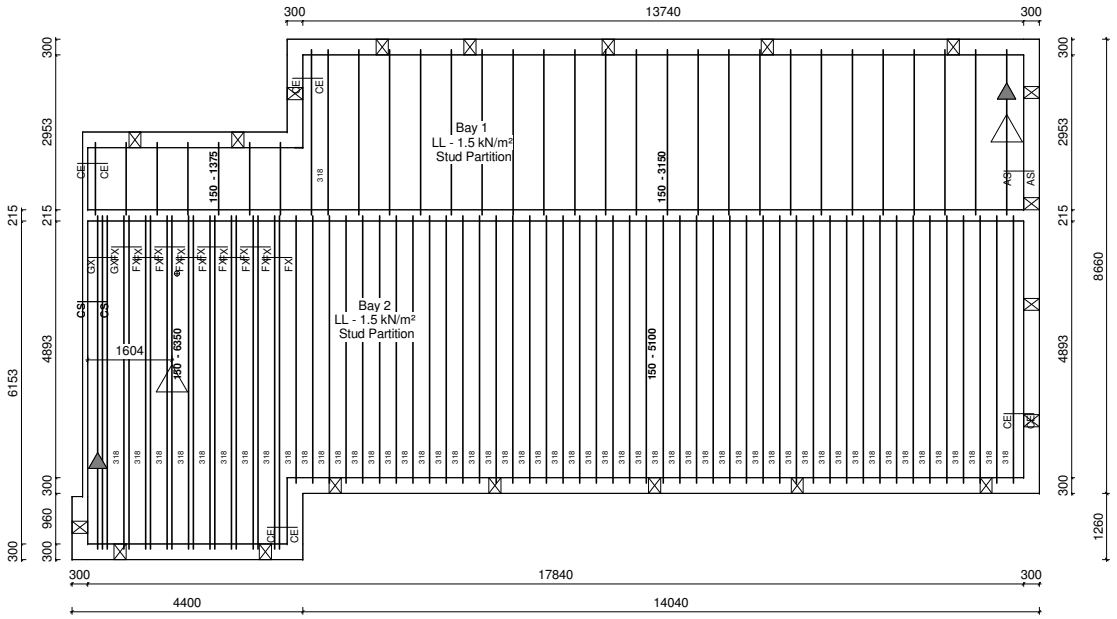
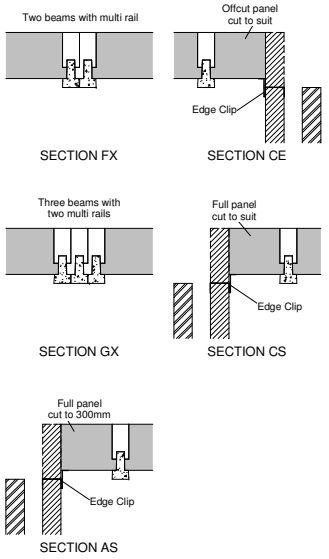
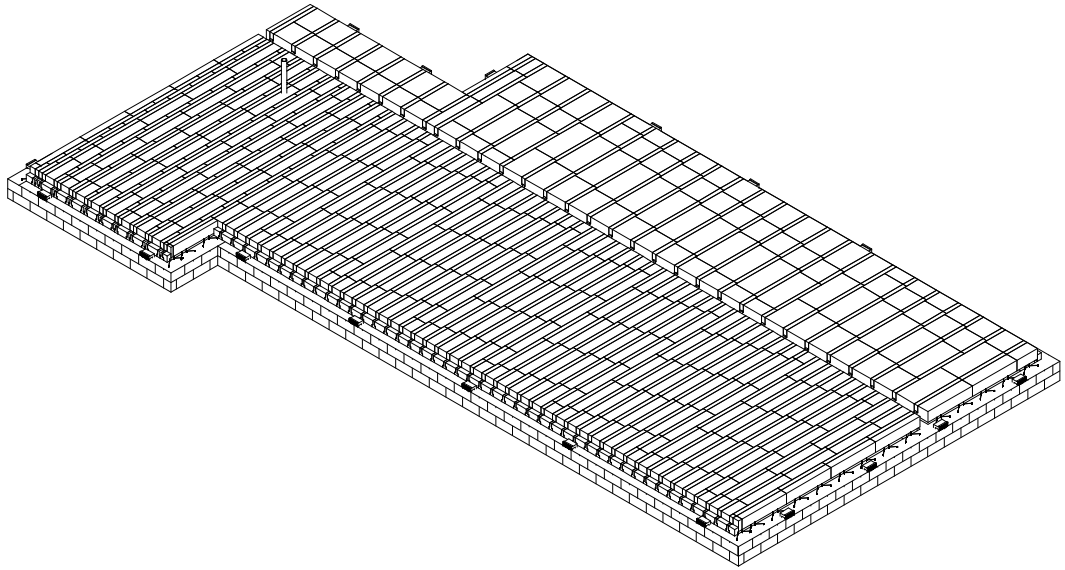
DO NOT SCALE DRAWING





Ancillaries Schedule		
Product Code	Description	Count
ANC-AB1	G930 Terracotta Air Brick	20
ANC-ESCGT12	GT12 Edge Support Clip	33
ANC-GT12F	GT12 540mm Infill Panel	71
ANC-GT12H	GT12 270mm Infill Panel	223
ANC-GT12MR	GT12 Multi Beam Rail	103
ANC-LCB	100mm Large Closure Block	33
ANC-PES	Poly Edge Strip	92
ANC-SCB	100mm Small Closure Block	53
ANC-UV	G965 Telescopic Vent	20

Joist Schedule			
Description	Joist Length	Bay Id	Count
150mm Floor Joist	1375	1	7
150mm Floor Joist	3150	1	24
150mm Floor Joist	5100	2	44
150mm Floor Joist	6350	2	19



Drawing Legend (Where Applicable)

- Start Layout Point
- ⊕ Service Hole Position
- Suggested Void Ventilator Position
- Non Load Bearing 3kN/m MAX Blockwork
- Non Load Bearing 0.5kN/m² MAX Studwork
- All Slip Bricks Must Be Bedded
- All Internal Bearing Channels Must Be Concrete Filled Before Screed Is Applied
- Thru' Vents By Builder
- 150mm Floor Joists At 488mm Centres Unless Otherwise Stated
- 263 150mm Floor Joists With Block 215mm Between
- 225mm Floor Joists At 526mm Centres Unless Otherwise Stated
- 301 225mm Floor Joists With Block 215mm Between

REV	DESCRIPTION	INI	DATE
a	One 215mm sleeper wall and studwork partitions	TW	17/10/17

TOTAL LENGTHS AND AREA

150mm - Length	225mm - Length	Floor Area	Block Area
430.275 m	0.000 m	137 m²	0 m²

THERMAL VALUES

PERIMETER/AREA VALUE - 0.348
TARGET μ VALUE - 0.130 W/(m²·K) ACTUAL μ VALUE - 0.125 W/(m²·K)

DESIGN CRITERIA (WHERE APPLICABLE)

FINISHES - 1.725kN/m² 75mm Fibre Reinforced Screed
LIVE LOAD (LL) - Refer To Bay Tag For Loads
OTHER INFILLS - GT12 Panels
PARTITIONS - 0.5kN/m² Non Load Bearing Stud

DEVELOPER

HOUSE TYPE
Communal Extension

PLOTS

SITE ADDRESS
Worcestershire Animal Rescue Shelter
Hawthorn Lane Newland Malvern
WR13 5BD

Unit 6, Pool Road Business Centre, Nuneaton, Warwickshire.
Tel :-02476 356161

DRAWN BY tom@litecast.co.uk

DATE 20/09/2017

DRG NO. 206761-1-GT12

REV a