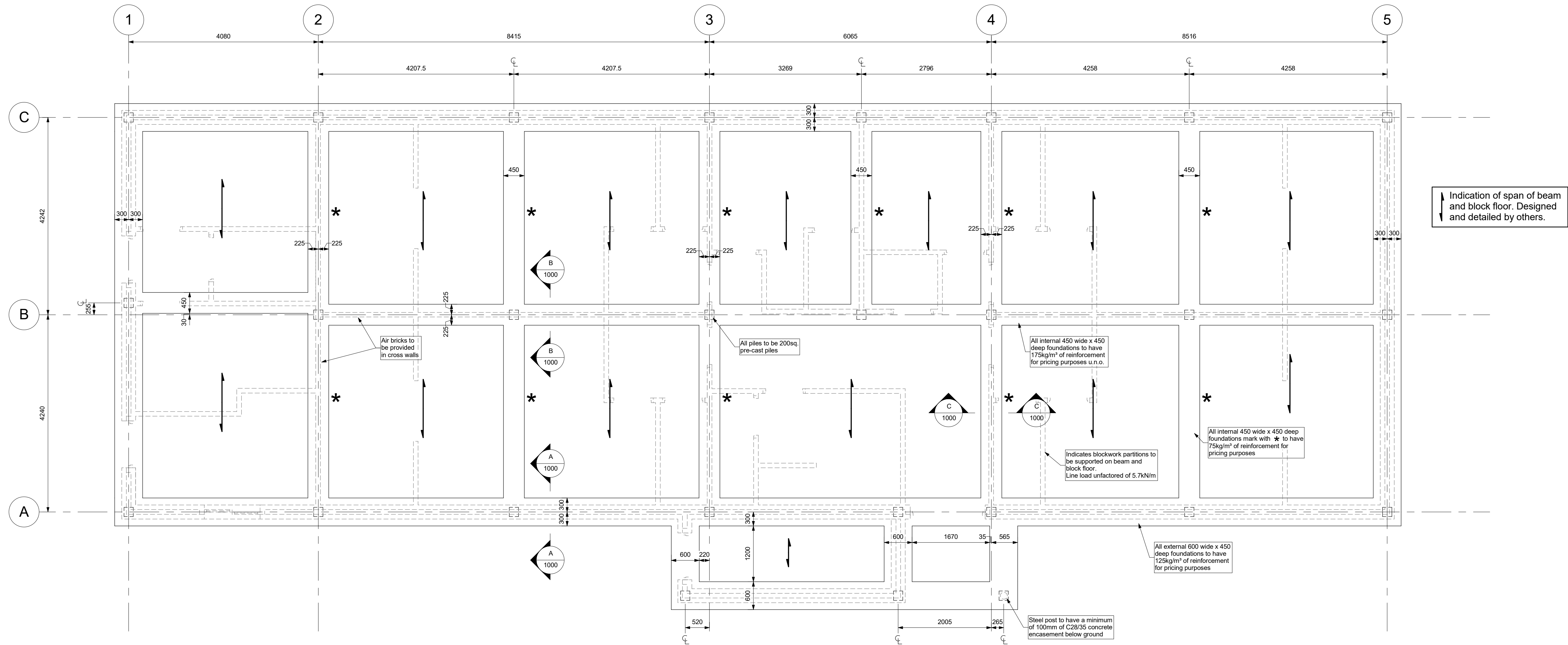
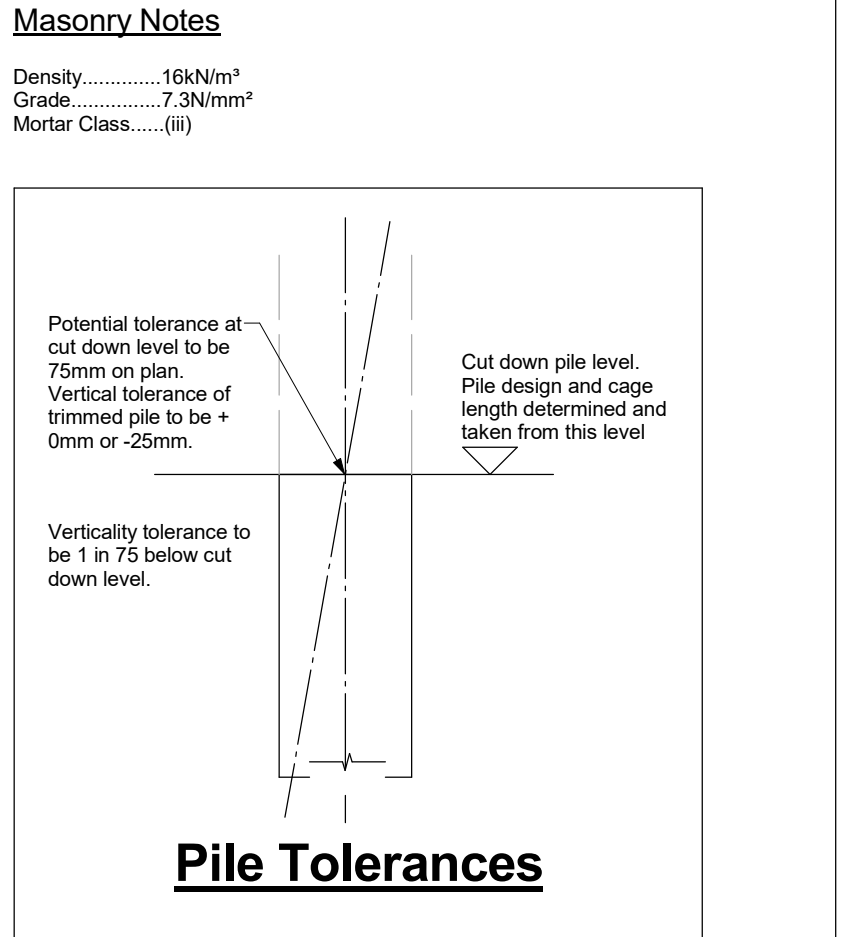
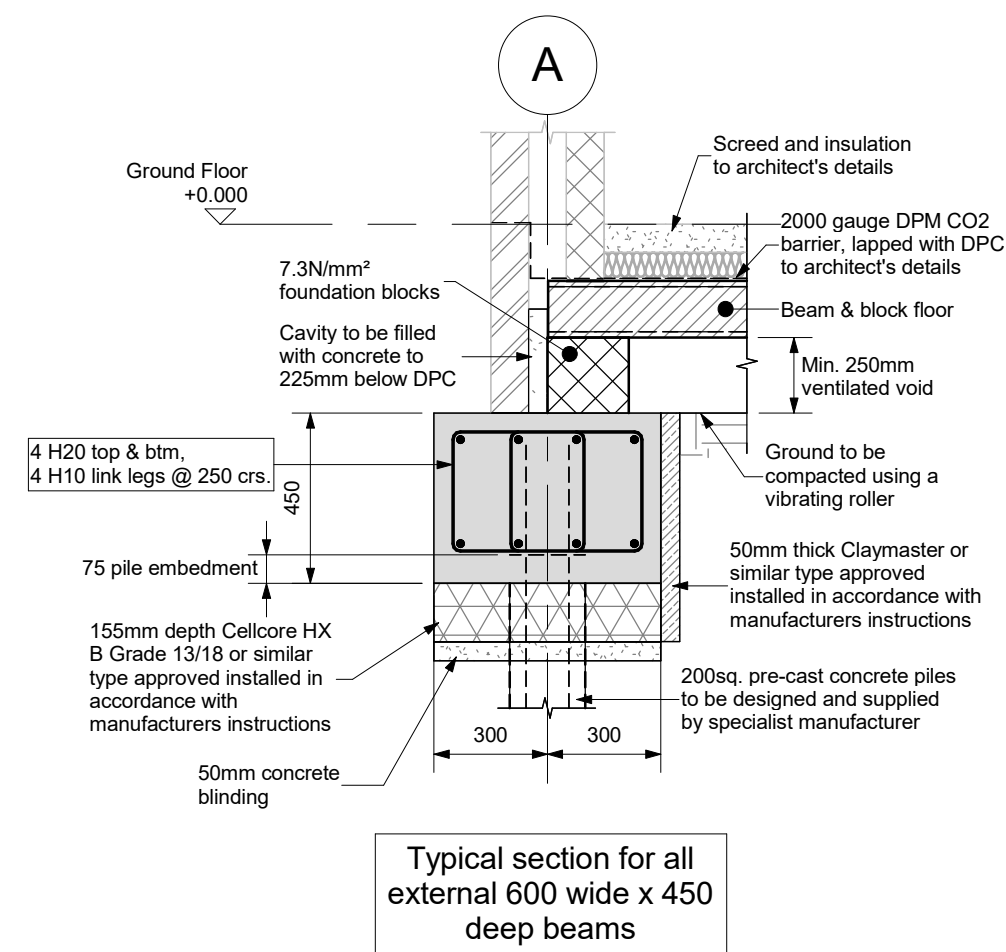




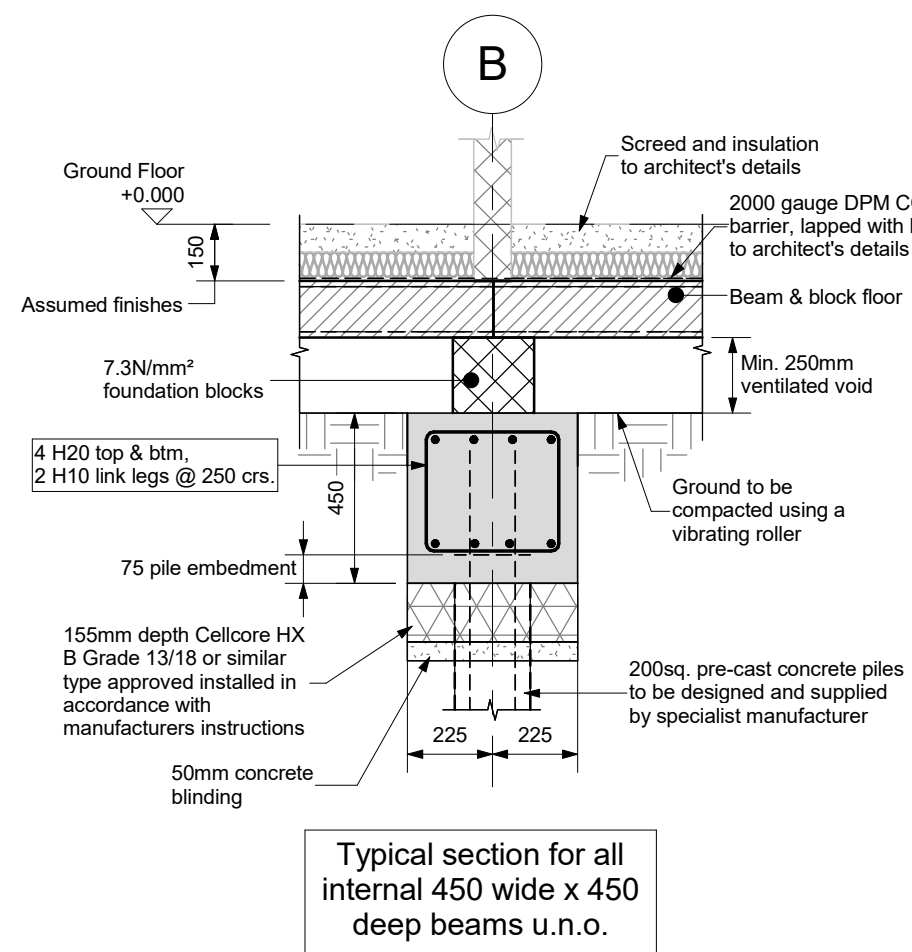
- General Notes**
- This drawing is to be read in conjunction with all other relevant Melia Smith & Jones and Architect's drawings and specifications.
- Concrete Notes**
- All materials and workmanship to be in accordance with :-
BS 8500 'Concrete' and BS 8110 'Structural use of concrete'.
 - Concrete to be C28/35 designated mix, Class DS-1 and AC-1s.
 - Concrete to be thoroughly compacted with vibrating poker to prevent the occurrence of any air voids.
 - A minimum of 50mm GEN1 concrete blinding is required to all reinforced concrete foundations.
 - Minimum 75mm cover to be provided to bottom face of concrete. 50mm cover to all other faces.
 - Minimum lap lengths:
H12.....500mm
H20.....800mm
 - Pile loading is 300kN vertical and 5kN shear.
 - Beam and block floor to be designed for:
Finishes.....1.6kN/m²
Imposed load.....4kN/m²
Partition allowance.....See plan for line loads



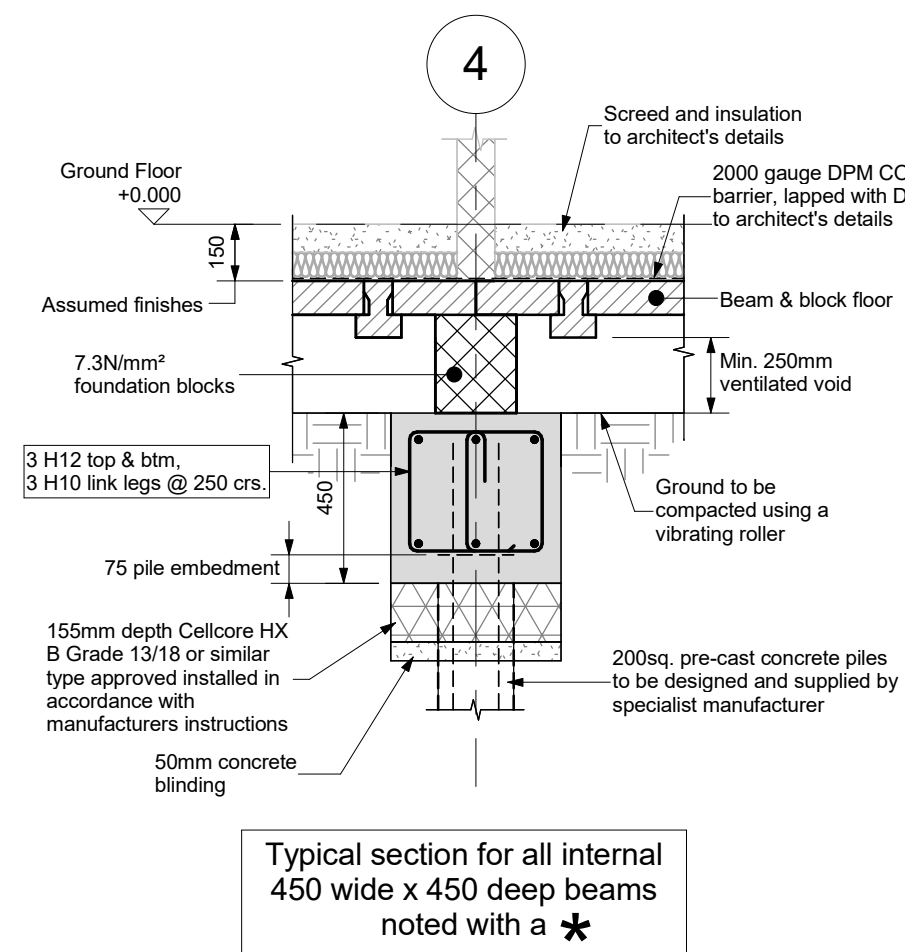
1 Foundation Layout
1 : 50



A Typical Section
1 : 20



B Typical Section
1 : 20



C Typical Section
1 : 20

P1	First Issue		CL	CB	01.09.16
Rev	Revision Description		By	Chk	Date
SCALE @ A1	SHEET SIZE	MSJ PROJECT NUMBER			
As indicated	A1	216066			
STATUS	PURPOSE OF ISSUE				
D1	COSTING				

MSJ

Melia Smith & Jones

Melia Smith & Jones
Consulting Civil & Structural Engineers
Vinery Court
58 Cardigan Lane
Leeds LS4 2LD
0113 2306080
www.msj.co.uk

PROJECT	East Bierley Community Sports Facility Hunsworth Lane East Bierley, Bradford		
TITLE	Foundation Layout		
CLIENT	Martin Walsh Associates		
DRAWING NUMBER	216066-MSJ-SM-F1-DR-S-1000	REV	P1