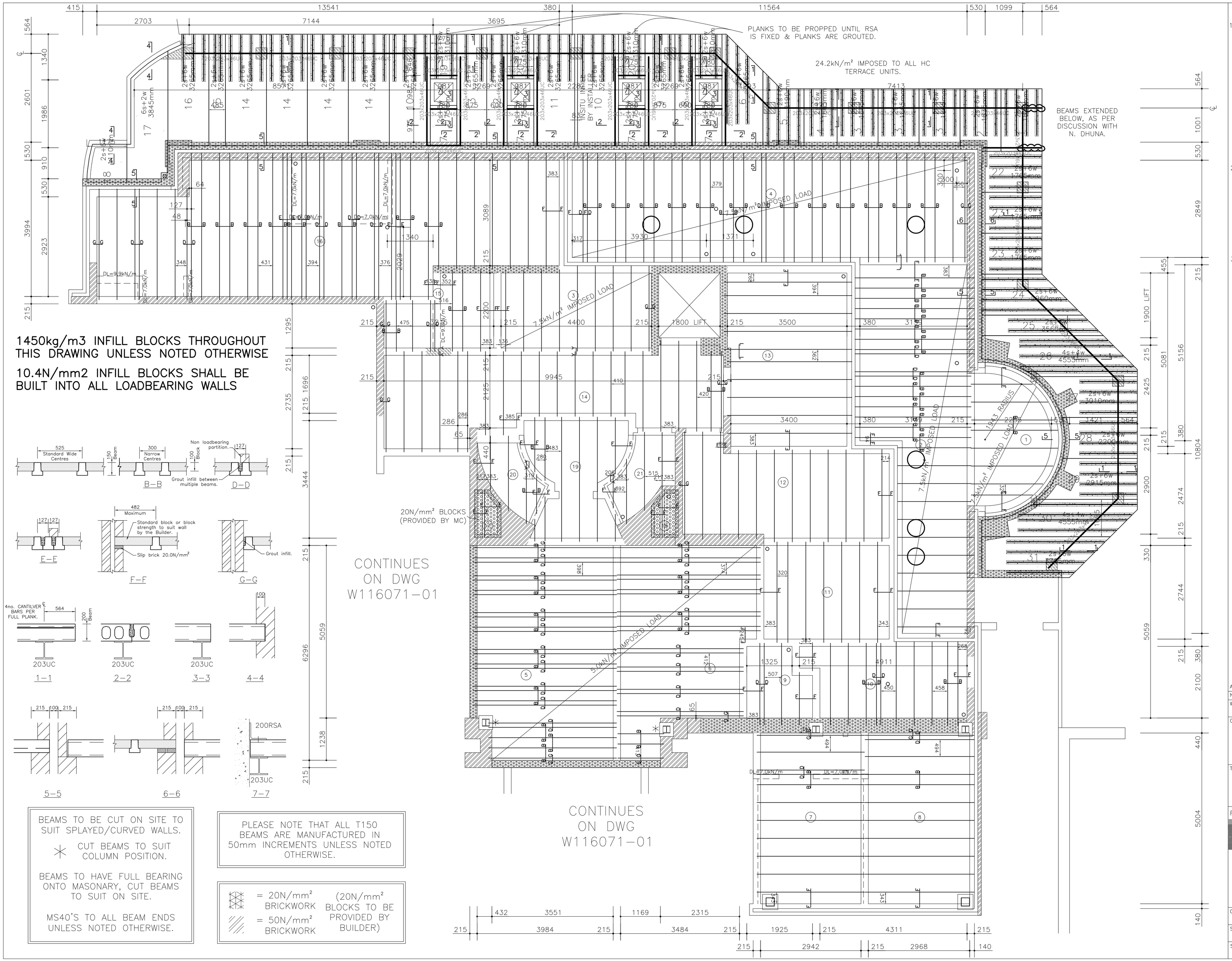

1450kg/m3 INFILL BLOCKS THROUGHOUT THIS DRAWING UNLESS NOTED OTHERWISE

10.4N/mm2 INFILL BLOCKS SHALL BE BUILT INTO ALL LOADBEARING WALLS

BEAMS TO BE CUT ON SITE TO SUIT SPLAYED/CURVED WALLS.

✳ CUT BEAMS TO SUIT COLUMN POSITION.

BEAMS TO HAVE FULL BEARING ONTO MASONARY, CUT BEAMS TO SUIT ON SITE.

MS40'S TO ALL BEAM ENDS UNLESS NOTED OTHERWISE.

PLEASE NOTE THAT ALL T150 BEAMS ARE MANUFACTURED IN 50mm INCREMENTS UNLESS NOTED OTHERWISE.

= 20N/mm² BRICKWORK

= 50N/mm² BRICKWORK

(20N/mm² BLOCKS TO BE PROVIDED BY BUILDER)

NOTES

1. Design Information.

Loadings,

Finishes	2.55 KN/m²
Self weight	KN/m²
Partitions	0.00 KN/m²
Imposed 1	1.50 KN/m²

The Main Contractor (M.C.) shall ensure that these loadings are not exceeded during construction.

Concrete (Fcu):	55 N/mm²
Exposure:	Moderate
Fire resistance:	One Hours
Min cover to reinforcement:	30 mm
Ceiling	Suspended

2. Dimensions.

The M.C. shall check and approve all setting out dimensions and return a copy of this drawing signed as approved before manufacture can commence.

Dimensions checked and approved
Signed .....
For .....
Date .....

3. Installation.

Access and hardstanding shall be provided by the M.C. for a Mobile crane and transport as stated in the Milbank quotation.

The M.C. shall reroute and/or remove and reinstate any overhead obstructions that may hinder the installation of the flooring units.

All bearing surfaces must be constructed to the correct levels, be true and mature at the time of installing the flooring units.

Floor Schedule

Bay	No. Off	Type	Length	Special?
1	2	T150/5	1865	SOE
1	1	T150/5	2165	SOE
1	1	T150/5	2315	SOE
1	1	T150/5	2400	
1	1	T150/5	2450	
1	2	T150/5	2550	
2	4	T150/5	2150	
2	7	T150/5	2250	
2	8	T150/5	3400	
2	9	T150/5	3500	
3	4	T150/5	2400	
3	5	T150/5	2500	
4	30	T150/5	3200	
5	5	T150/5	3750	
5	19	T150/5	4200	
6	3	T150/5	1350	
6	8	T150/5	3700	
6	11	T150/5	4200	
7	11	T150/5	3150	
8	11	T150/5	3200	
9	1	T150/5	1350	
9	3	T150/5	2400	
10	1	T150/5	800	
10	5	T150/5	2400	
10	5	T150/5	2450	
10	5	T150/5	2450	
11	7	T150/5	2950	
12	2	T150/5	2600	
12	7	T150/5	2700	
12	3	T150/5	3150	
13	5	T150/5	3650	
13	5	T150/5	3750	
14	7	T150/5	1900	
14	3	T150/5	2350	
14	2	T150/5	2450	
14	3	T150/5	2650	
14	6	T150/5	2950	
15	5	T150/5	1500	
15	3	T150/5	2400	
16	7	T150/5	3250	
16	7	T150/5	3400	
16	24	T150/5	4300	
17	1	T150/5	1400	
18	1	T150/5	1415	SOE
19	1	T150/5	650	
19	1	T150/5	800	
19	1	T150/5	1300	
19	1	T150/5	1665	SOE
19	1	T150/5	1715	SOE
19	1	T150/5	1915	SOE
19	3	T150/5	3650	
20	1	T150/5	1215	SOE
20	1	T150/5	1600	
20	1	T150/5	1915	SOE
20	1	T150/5	2265	SOE
21	1	T150/5	1015	SOE
21	1	T150/5	1765	SOE
21	1	T150/5	1965	SOE
21	1	T150/5	2365	SOE

No.	DATE	REVISION	BY
A	11.10.13	REVISED TO SUIT COMMENTS	RC

WORKS ORDER No. 35551 | DATE

CONTRACT
OVERBYE
SOUTH ROAD
ST GEORGES HILL
SURREY

TITLE
BEAM & BLOCK GROUND FLOOR
PART 2 OF 2
T150/5
1450kg/m3 INFILL BLOCKS

FLOOR THICKNESS 150 mm

MILBANK
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Email: estimating@milbank.co.uk
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Delivery Fax: 01787 220528
Design Fax: 01787 220535
Estimating Fax: 01787 220535

CLIENT	Prod' Chk
OCTAGON DEVELOPMENTS LTD	NA

SCALE	DATE	DRAWN BY
A1=1:50	08.10.13	RC

SCHEME No.	Drg. No.	Rev
W116071	02	A