



Column Schedule		
Ref.	Size	Grade
C1	UC152x152x37	S355
C2	UC203x203x71	S355
C3	UC254x254x89	S355
C4	CHS244.5x12.5	S355
C5	SHS100x100x10	S355

Beam Schedule		
Ref.	Size	Grade
B1	UB203x133x30	S355
B2	UB254x146x31	S355
B3	UB254x146x37	S355
B4	UB254x146x43	S355
B5	UB356x171x51	S355
B6	UB406x140x39	S355
B7	UB406x140x46	S355
B8	UB457x152x60	S355
B9	UB457x191x67	S355
B10	UB457x191x82	S355
B11	UB457x191x98	S355
B12	UC152x152x30	S355
B13	UC254x254x73	S355
B14	UC254x254x89	S355
B15	SHS120x120x8	S355

Bracing Schedule		
Ref.	Size	Grade
XB	100wd x 10thk Plate	S355

Key

- 200thk hollowcore PCC planks with 50mm structural topping
- 100thk solid PCC planks with 50mm structural topping
- 50x250 C24 timber joists @ 400crs.
- 75x400 Kerto @ 450crs.
- 75x250 Kerto @ 450crs.
- FTB Location of Farrat thermal break plates
- STB Location of Schock thermal break
- MJ Horizontal movement joint with horizontal slotted holes

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NOT FOR CONSTRUCTION

Rev	Date	By
1	12.02.19	J.Pugh
0	30.01.19	J.Pugh

Work Stage - ACE / (RIBA)
Stage 3
 Reason For Issue
FOR INFORMATION
 Project Title
Lisvane Reservoir

Client
 Architect
Feilden Clegg Bradley
 Drawing Title
GA Plan
Second Floor Level

Scale at A3 Drawn Checked
 As indicatJM JG

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Drawing Reference
3710 104 1