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NOTES

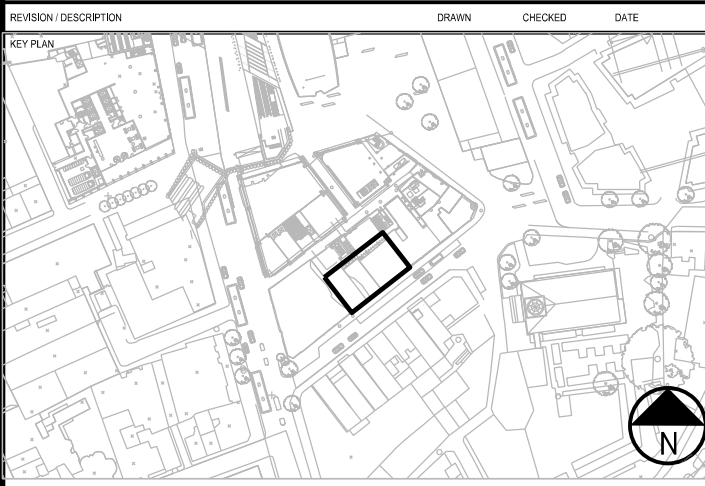
FOR GENERAL NOTES REFER TO DRAWING 029-S-000
EXISTING LAYOUT AND CONDITION OF EXISTING BUILDINGS TO BE CONFIRMED BY OPENING UP WORKS DURING THE DETAILED DESIGN STAGE

ROOF TO BE COVERED WITH PLY OR OTHER SIMILAR APPROVED ROOFING TO PROVIDE A STRUCTURAL DIAPHRAGM AT ROOF LEVEL

| MEMBER SCHEDULE | |
|---|---|
| STEEL MEMBERS | |
| SC1 | 152x152 UC (ALL STEEL COLUMNS SC1 UNO.) |
| SC2 | 254x254 UC |
| SB1 | 203x203 UC |
| SB2 | 203x133 UB |
| SB3 | 305x127 UB |
| SB4 | 254x146 UB |
| SB5 | 254x254 UC |
| SB6 | 305x305 UC |
| SB7 | 356x406 UC |
| GLULAM MEMBERS | |
| GB1 | 140x200 GL24H |
| GB2 | 200x360 GL24H |
| CONCRETE MEMBERS | |
| CC7 | 400x400 CONCRETE COLUMN |
| CC8 | 500x500 CONCRETE COLUMN |
| ← 200x50 C24 TIMBER JOISTS @ 400mm cc. MAXIMUM SPAN 3600mm WITH PLY FLOORING DIAPHRAGM FOR STABILITY. | |
| ← 175x50 C24 TIMBER RAFTER @ 600mm cc. MAXIMUM SPAN 3600mm WITH PLY LINING TO PROVIDE ROOF DIAPHRAGM. | |
| ◀ MOMENT CONNECTION | |
| - - - - - BRACED BAY UNDER | |

NOTE:
WHERE NEW STEEL STRUCTURE IS SUPPORTED ON EXISTING MASONRY WALLS USE PAD STONES, MINIMUM 500x200, 150 BEARING

P1 PLANNING ISSUE NA CF 07/12/12



ORMS

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PROJECT TITLE
ST GILES CIRCUS

| | | |
|--|--------------------------|-----------------------------------|
| FIFTH FLOOR PLAN ZONE 2 NORTH DENMARK STREET | | SCALE 1:100 @ A1 1:200 @ A3 |
| PROJECT NUMBER 029 | DRAWING NO. 029-S-152 | DATE 07.12.12 |
| REVISION P1 | | |