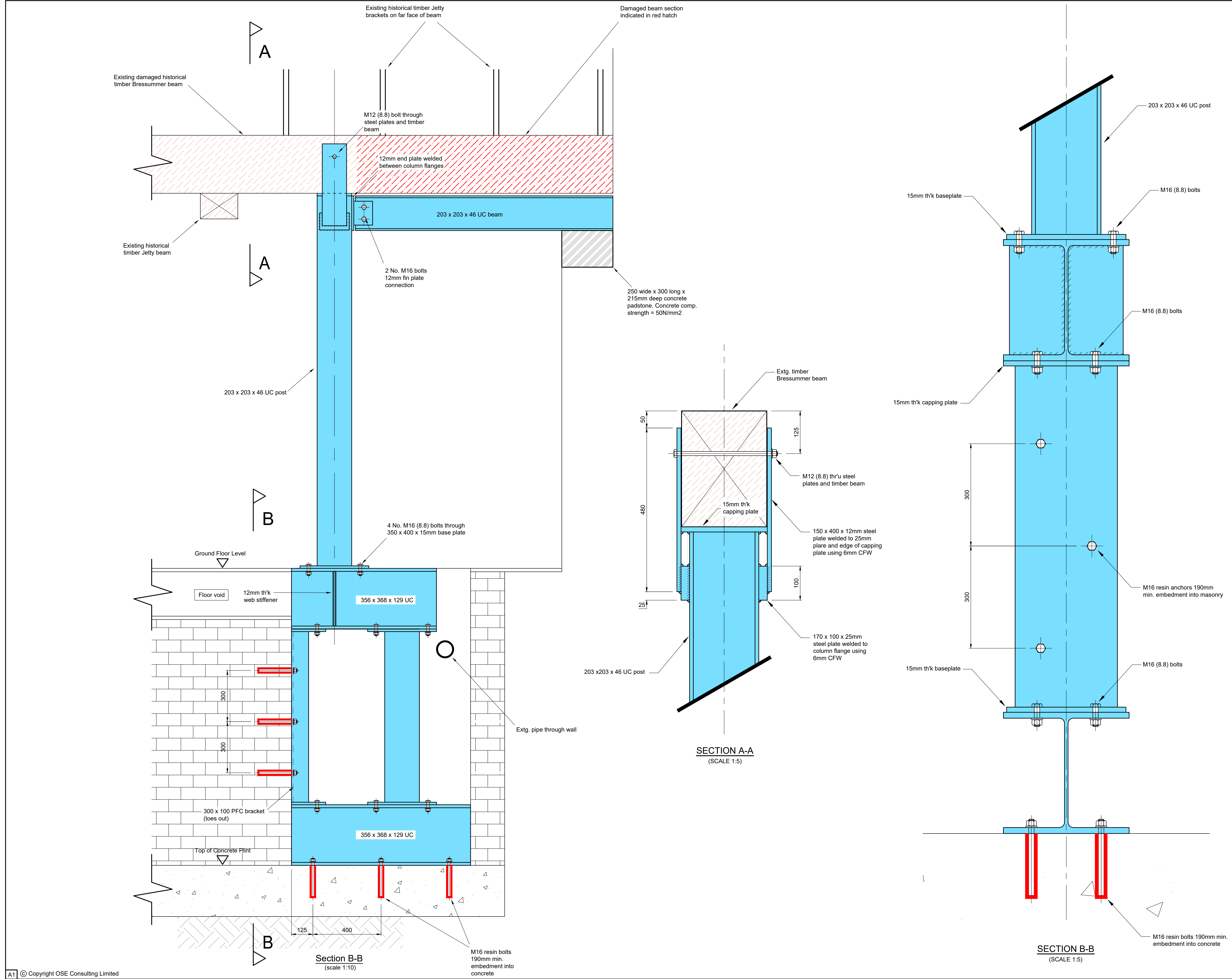




| NOTES                                                                                                                                                                                                                                                                 |          |                   |            |        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------|------------|--------|
| 1. Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.                                                                                                                                                                      |          |                   |            |        |
| 2. This drawing is to be read in conjunction with all relevant Architects, Engineers and Specialists drawings and specifications.                                                                                                                                     |          |                   |            |        |
| 3. All dimensions in millimetres unless noted otherwise. All levels in metres unless noted otherwise.                                                                                                                                                                 |          |                   |            |        |
| 4. Any discrepancies noted on site are to be reported to the Engineer immediately.                                                                                                                                                                                    |          |                   |            |        |
| CDM REGULATIONS 2015                                                                                                                                                                                                                                                  |          |                   |            |        |
| DESIGNERS HAZARD INFORMATION FOR CONSTRUCTION                                                                                                                                                                                                                         |          |                   |            |        |
| 1. If you do not fully understand the risks involved during the construction of the items indicated on this drawing as your Health & Safety Advisor or a member of the Design team before proceeding.                                                                 |          |                   |            |        |
| The above notes refer specifically to the information shown on this drawing.                                                                                                                                                                                          |          |                   |            |        |
| GENERAL NOTES                                                                                                                                                                                                                                                         |          |                   |            |        |
| 1. New steel post to be positioned centrally under timber beam in section that is not damaged with timber rot. Exact position to be determined on site following opening works to ground floor.                                                                       |          |                   |            |        |
| 2. If it is found, following opening up works to the ground floor, that there is conflict between the position of the post and the rear wall to the masonry recess in the basement below, then the appointed Structural Engineer should be contacted for instruction. |          |                   |            |        |
| 3. Details of trimming out works to floor joists to be determined following opening up of ground floor structure local to post position.                                                                                                                              |          |                   |            |        |
| 4. All new steelwork to be grade S355 apart from steel plate which is to be minimum grade S275.                                                                                                                                                                       |          |                   |            |        |
| 5. If it is not possible to install steel post as a single section due to access limitations, then a column splice should be designed by the Structural Engineer.                                                                                                     |          |                   |            |        |
| 6. All resin anchors should be installed in accordance with manufacturers specifications.                                                                                                                                                                             |          |                   |            |        |
| 7. All bolts to be Bolt Grade 8.8.                                                                                                                                                                                                                                    |          |                   |            |        |
| 8. All welds to be minimum 6mm CFW.                                                                                                                                                                                                                                   |          |                   |            |        |
| 9. Timber Specialist to be appointed to inspect damaged historical timber beams to advise on strengthening and repair methods including possible introduction of Carbon Fibre Strengthening methods and resin filling of voids in timber.                             |          |                   |            |        |
| 10. All remedial work to be undertaken with due diligence and care regarding not causing any unintended collateral damage to the historical building fabric and heritage elements of the listed building.                                                             |          |                   |            |        |
| 11. All temporary propping during remedial works to be designed by Main Contractor.                                                                                                                                                                                   |          |                   |            |        |
| 12. All setting out for fabrication and installation to be undertaken by the appointed Steel Fabricator from site measurement.                                                                                                                                        |          |                   |            |        |
| P1                                                                                                                                                                                                                                                                    | 01.07.25 | PRELIMINARY ISSUE | AM         | TPS    |
| Rev                                                                                                                                                                                                                                                                   | Date     | Description       | Drawn      | Auth'd |
| AMENDMENTS                                                                                                                                                                                                                                                            |          |                   |            |        |
| <div>OSE:</div> <div>CONSULTING</div> <div>36 Regent Street<br/>Nottingham<br/>NG1 5BT<br/>Tel: 0115 9437969<br/>Email: info@ose-consulting.co.uk<br/>www.ose-consulting.co.uk</div>                                                                                  |          |                   |            |        |
| Client                                                                                                                                                                                                                                                                |          |                   |            |        |
| WETHERSPOON                                                                                                                                                                                                                                                           |          |                   |            |        |
| Project Title                                                                                                                                                                                                                                                         |          |                   |            |        |
| THE GREEN DRAGON,<br>LEEK                                                                                                                                                                                                                                             |          |                   |            |        |
| Drawing Title                                                                                                                                                                                                                                                         |          |                   |            |        |
| TIMBER BEAM REMEDIAL<br>WORKS -<br>OPTION 2                                                                                                                                                                                                                           |          |                   |            |        |
| Scale                                                                                                                                                                                                                                                                 | Date     | Drawn             | Authorised |        |
| 1:10                                                                                                                                                                                                                                                                  | 01.07.25 | AM                | TPS        |        |
| Drawing Status                                                                                                                                                                                                                                                        |          |                   |            |        |
| PRELIMINARY                                                                                                                                                                                                                                                           |          |                   |            |        |
| Drawing No:                                                                                                                                                                                                                                                           |          |                   | Revision   |        |
| 3741_005                                                                                                                                                                                                                                                              |          |                   | P1         |        |