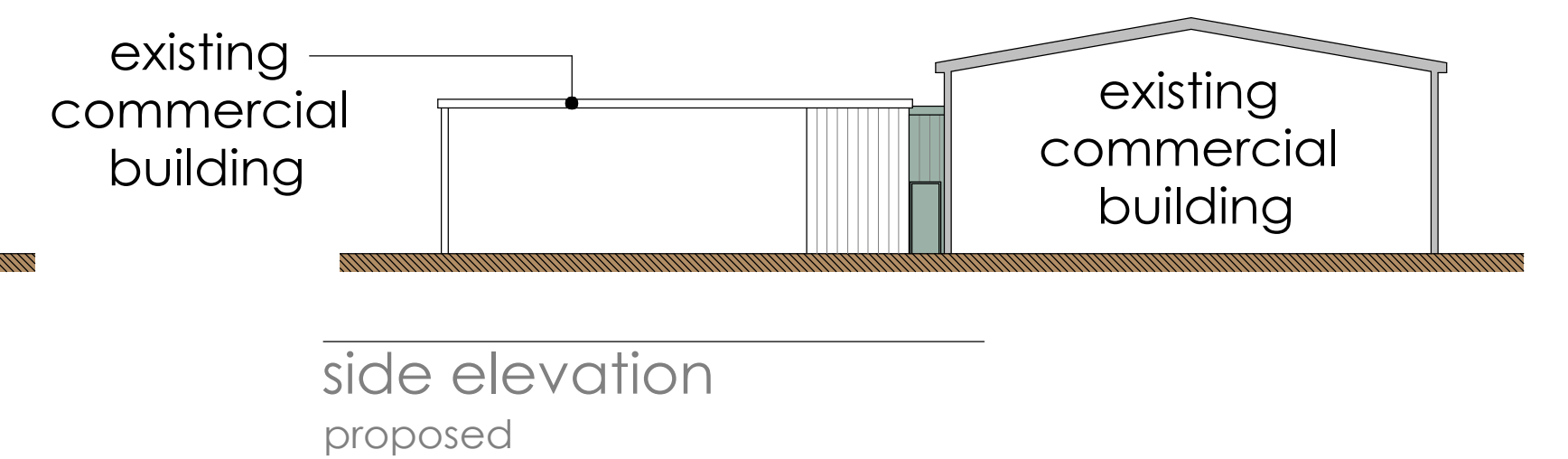
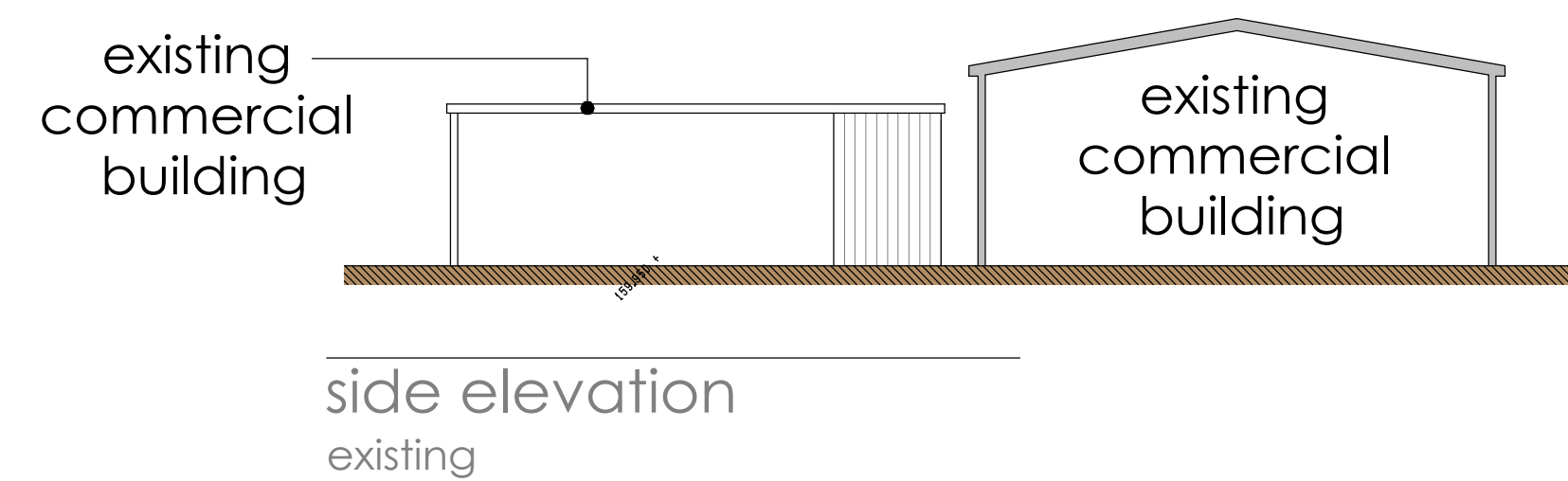
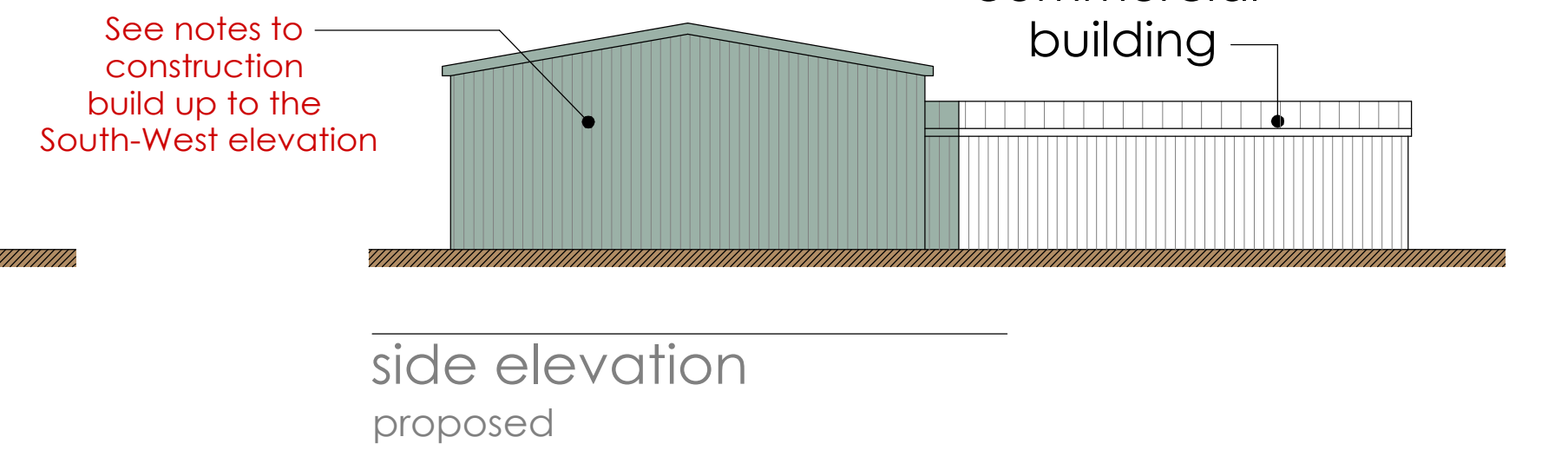
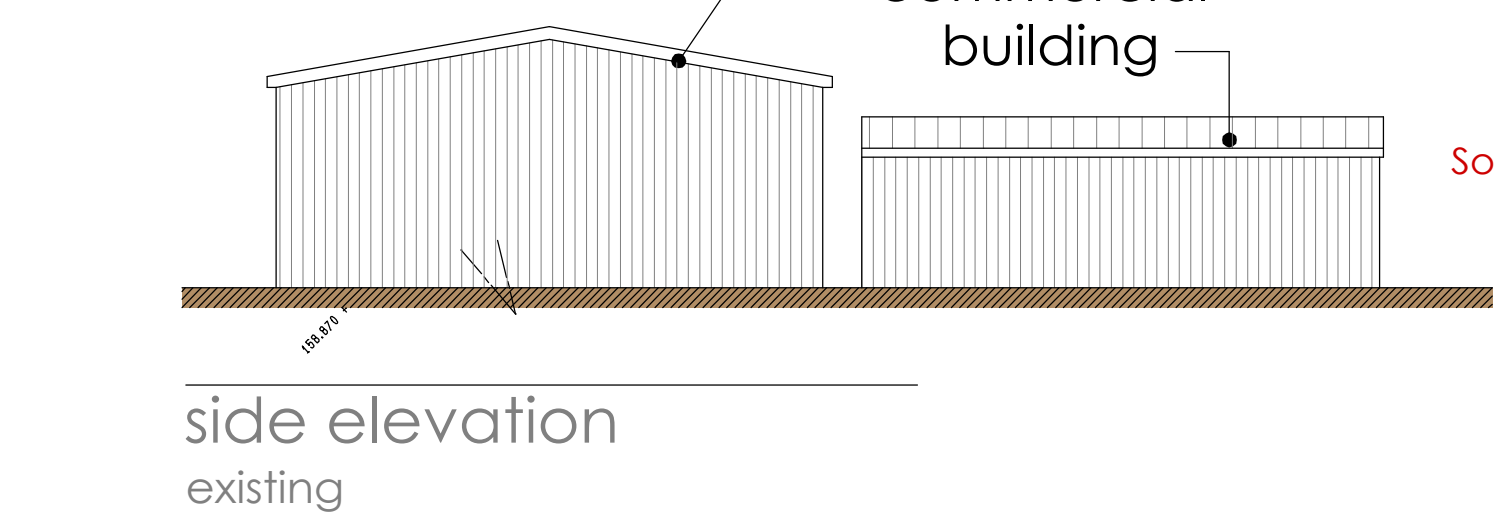
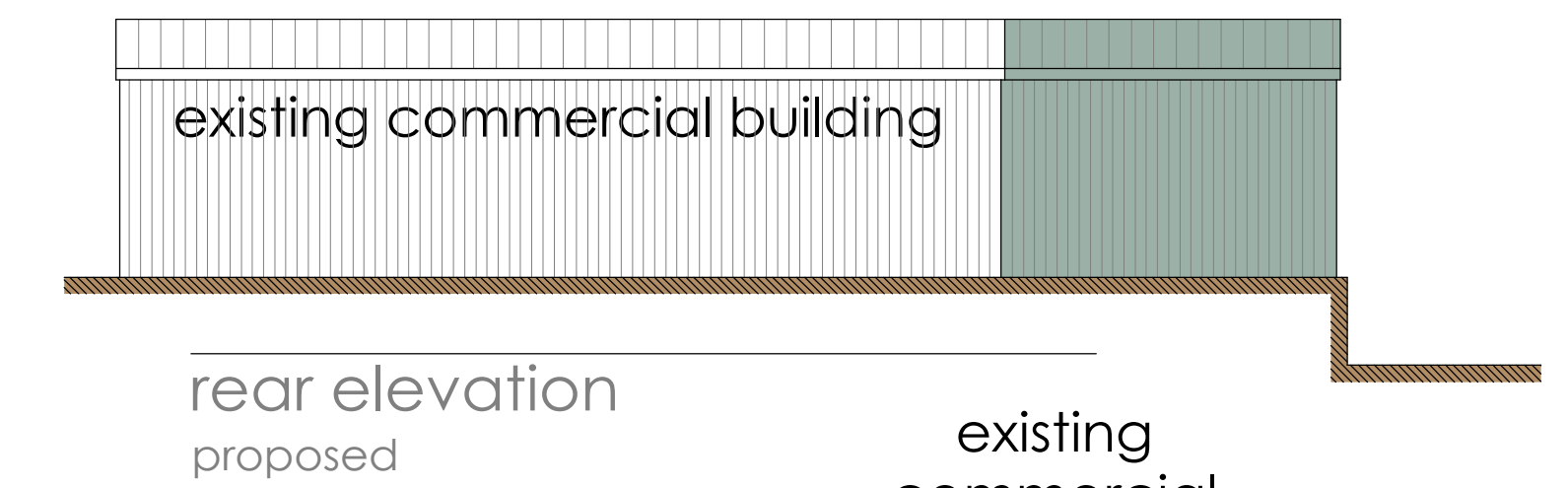
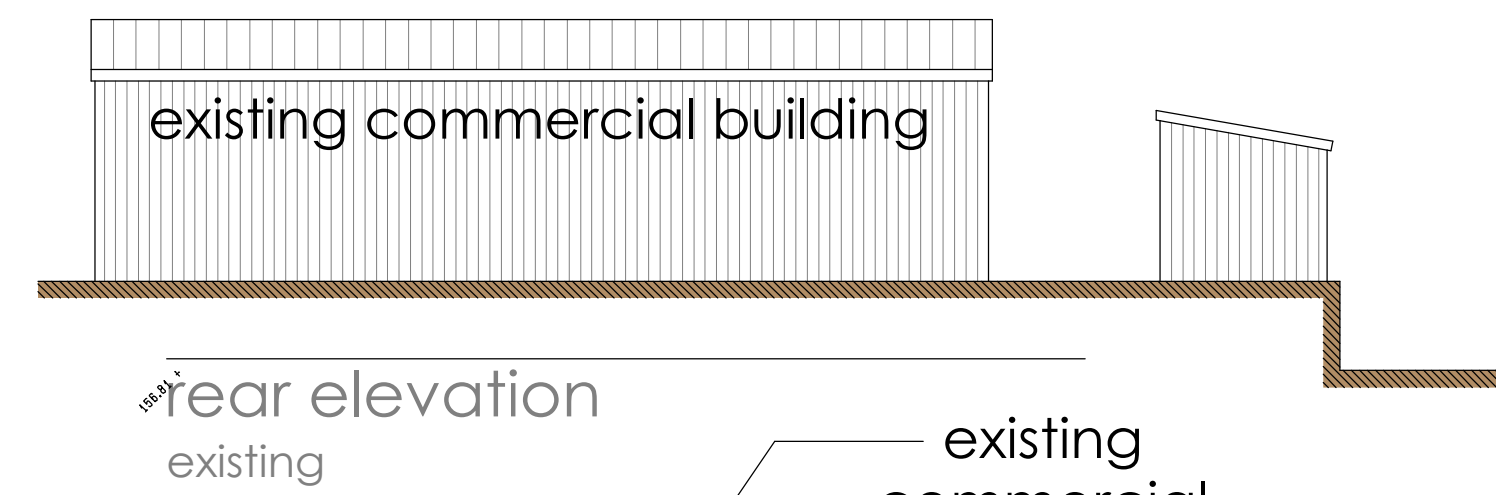
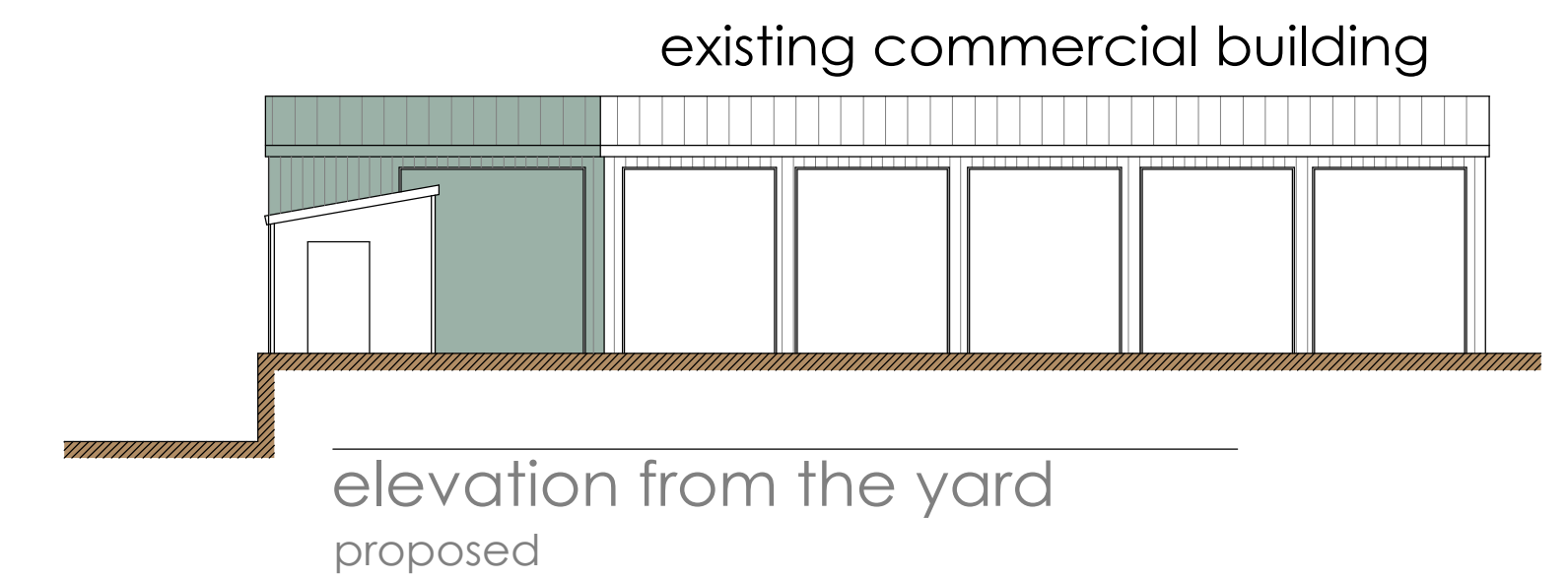
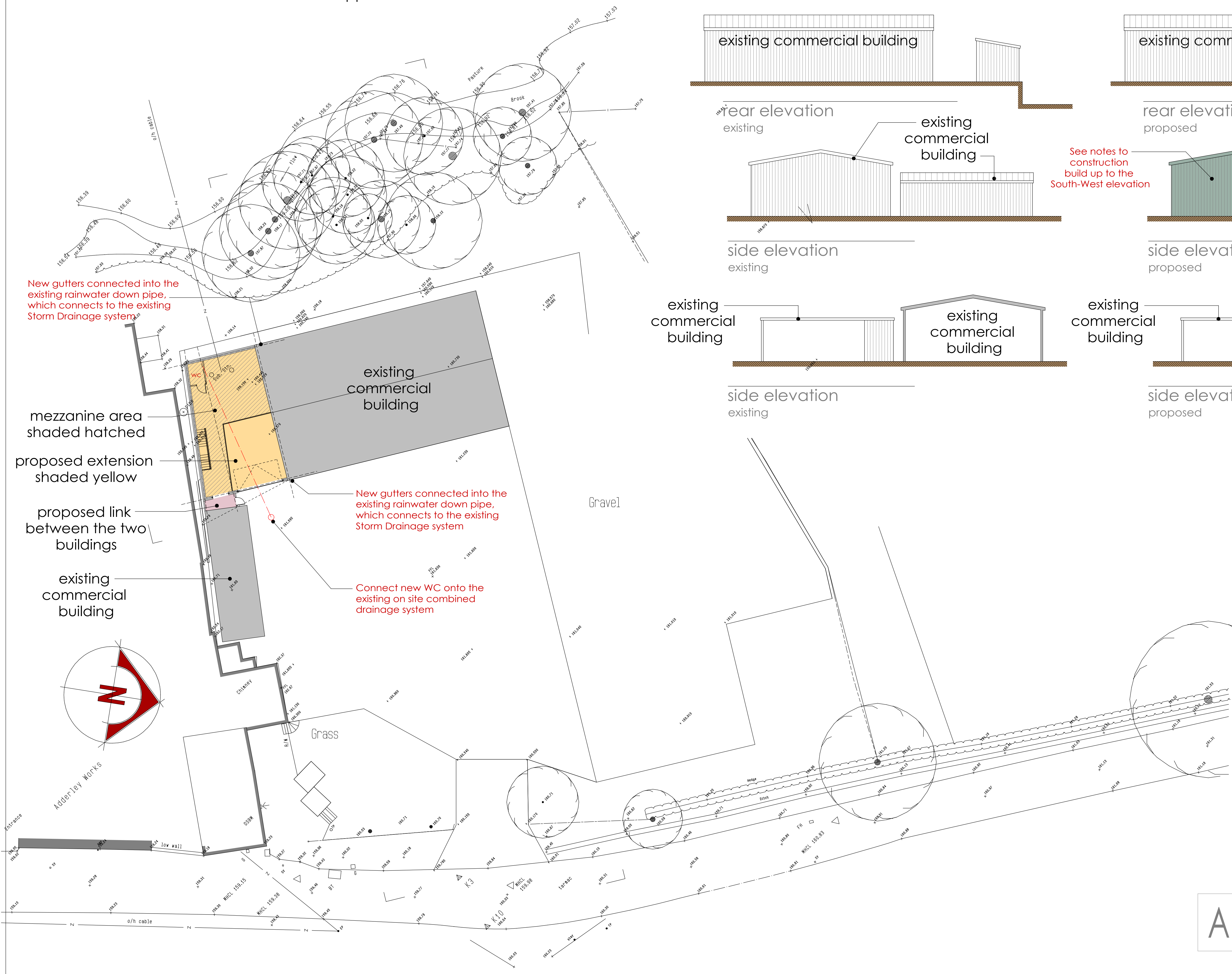


External -  
Metal composite cladding - Kingspan Quad  
Core KS1000RW LEC Wall Panel or similar with  
Sound reduction of  $R_w = 25\text{dB}$  - See Appendix A  
On metal sheeting Rails.  
Internal lining system -  
ACH 80mm acoustic sandwich panel -  
with Sound reduction of 36 dB - See Appendix B



|                                                                                                                                               |                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| Client                                                                                                                                        |                                    |
| Mr. J. Wain                                                                                                                                   |                                    |
| Contract<br>Proposed extension to the side of the existing commercial building at Manifold Commercials Adderley Mill, Cheadle, Staffordshire. |                                    |
| Drawing Title<br><br>Proposed Scheme - One Floor Plans and Elevations                                                                         |                                    |
| Date<br>February 2023                                                                                                                         | Status<br>Preliminary              |
| Scale<br>1:200 @ A1                                                                                                                           | Contract Number<br>5995            |
| Drg. No.<br>5995 - 001                                                                                                                        | Revision Suffix<br>A   B   C       |
| Revisions                                                                                                                                     |                                    |
| Rev A                                                                                                                                         | 20.02.23 Minor amendments          |
| Rev B                                                                                                                                         | 08.06.23 Existing elevations notes |
| Rev C                                                                                                                                         | 22.04.24 Drainage added            |
|                                                                                                                                               |                                    |
|                                                                                                                                               |                                    |