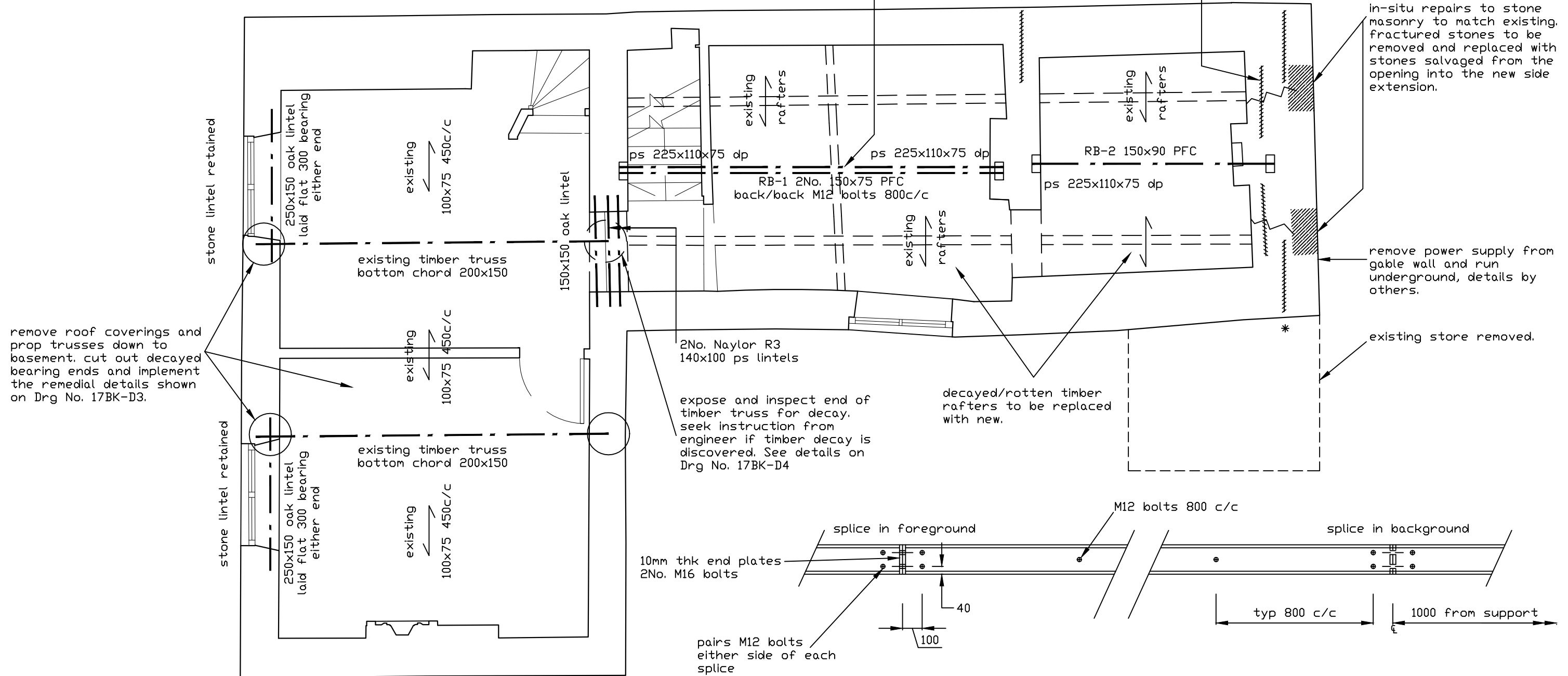


Concrete Grade C35, cover to earth face 75  
 1 hour fire protection to steelwork, 15mm Glasroc F Fireline by British Gypsum  
 Bolts Grade 8.8, welds min 6mm PFW  
 Timber Grade C16  
 Fabrication drawings to be issued to Engineer for checking prior to manufacture. Dimensions to be confirmed on site. The contractor shall ensure that the stability of the building/structure and adjoining premises is maintained at all stages of construction. He shall design, install and maintain all necessary temporary works and programme the works accordingly.

see Drg No. 17BK-D1 for new RB-1 ridge detail supporting the existing truss.

1000 long 6mm diameter crack stitching helical bars in bed joints at 450 centres vertically. Bars to extend 500mm each side of crack.

\* wall anchor kit by Twistfix - 910mm long spiral fixings at 450 centres vertically, installed in accordance with the manufacturer's specification.



**1ST FLOOR PLAN**  
 showing 2nd floor beams over

**RB-1 LAP SPLICE DETAIL**  
 1:20 (A3)

