Alterations to Shop at 3 High Street, Clare



Exposed floor over edge of Cellar indicating position of new 80×80 SHS post conflicting with existing floor joist - steel post is to continue down to pad foundation at Cellar floor level.

The proposal is to sever the joist end from the floor trimmer flush with the adjacent partition soleplate and to resuppoort the joist end on a steel plate welded to the post or a steel angle bolted to the post to provide min. 75mm end bearing to the joist.



False boxing to beam end now removed indicating historic cut to beam. Original beam above can now be seen - this has also been cut short of the original beam bearing and the floor structure infilled.