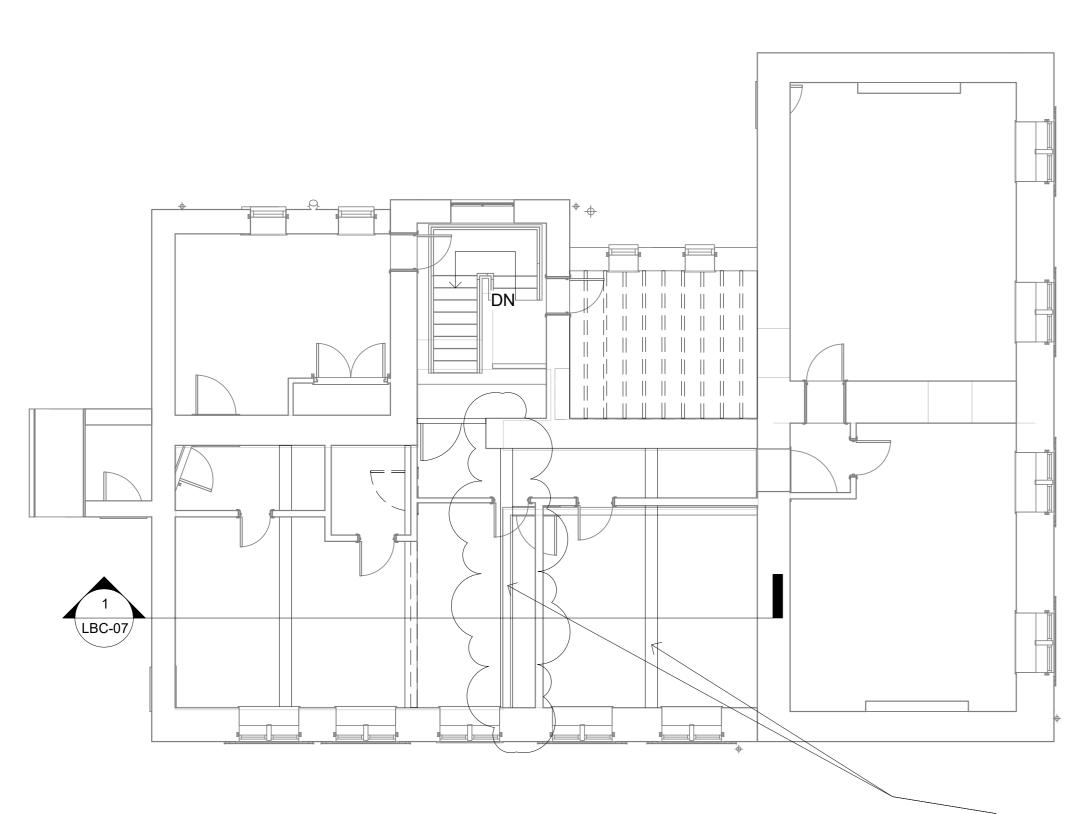


## **Lounge 2 New Beam Section**1:50



Supply and fix 152 x 152mm UC 37kg/m Grade S355 steel beams located centrally beneath the existing timber beam with the timber beam fully packed up off the steel section over the full width of hte timber section using slate/steel/hardwood packing. The new steels should be given 200mm end bearing and sat on 350 x 2158 x 100mm deep concrete padstones. The steel should be shot blast and primed and boarded with 15mm british gypsum. Support lintels to be placed beneath the existing full length timber structural beam to the external wall to the front elevation, partially acting as a door lintel and build up with Concrete common brick set in Sand Cement to the underside of the existing timber floor support lintel and wedge to support the entire weight of the timber lintel accross the RSJ support. Enclose the perimeter with 15mm fireline and skim. Include for timber section supports for the fireline boarding at 300mm centres.

## 2 Internal Alterations Listed Application Lounge 1 Beam 1: 100

## AVISON YOUNG

Rev	Description	Date		
A	Additional Beam to Lounge 1	05/04/22		

PROJECT

Seascale Hall Farm

Listed Application Lounge 1 Beams

NDA Properties Limited

DRAWN BY SWB	CHECKED BY		DATE 10/12/21	
SCALE (@ A1) As indicated		PROJECT NUMBER 144		
DRAWING NUMBE		REV		
LBC-07			Α	