

The barn has been carefully stripped back to remove all the original cladding so a full assessment of its structure can be carried out. It was determined that all the original sole plates had completely failed/rotted out and were therefore cut in situ with a new oak sole plate added to a newly constructed concrete wall below. Any timbers that were salvaged during this process were then kept to one side so they could be used to strengthen the main frame once this had been exposed.





Metal straps were cut and fixed on site to support areas of weakness highlighted during the cladding removal. You will see from the supporting images that the sole plate has been added and the straps down the sides of the frame.





