

RAISING THE NEW BEAM (13 FT LONG, WEIGHING 400KG)...



... UP TO THE LOWER CHAMBER...

## PEARSON LUBBOCK ARCHITECTS

## ST WINNOW TOWER START OF SECOND PHASE



...THROUGH THE LOWER CHAMBER...



...TO THE UNDERSIDE OF THE OLD BELL CHAMBER FLOOR.

17 NOV 2016

![](_page_2_Picture_2.jpeg)

SECTION OF THE OLD BEAM EASTERN END, WELL ROTTED AND ALSO HIBERNATION HOME TO NUMEROUS ANGRY WOOD WASPS!

![](_page_2_Picture_4.jpeg)

SECTION OF THE OLD BEAM WESTERN END

## ST WINNOW TOWER START OF SECOND PHASE

![](_page_3_Picture_2.jpeg)

WHEN THE CENTRAL SECTION OF THE ROTTED BEAM WAS REMOVED THE "VERTICAL" CRACK FROM THE SOUTH WINDOW SILL DOWNWARD IN THE INNER LEAF OF THE WALL WAS SUDDENLY EVIDENT.

![](_page_3_Picture_4.jpeg)

![](_page_3_Picture_5.jpeg)

PHOTOS TAKEN OUTSIDE THE SOUTH WINDOW SHOWING THE CRACK RUNNING DOWNWARD FROM THE SILL IN THE OUTER LEAF.

LEFT: TAKEN BEFORE EXTERNAL REPAIRS FEB-MAR 2015.

![](_page_4_Picture_2.jpeg)

POCKETS FOR UNIVERSAL BEAMS OF THE BELL FRAME MARKED OUT ON NORTH WALL

![](_page_4_Picture_4.jpeg)

POCKETS IN NORTH WALL AFTER CUTTING

![](_page_5_Picture_2.jpeg)

POCKETS FOR UNIVERSAL BEAMS OF THE BELL FRAME MARKED OUT ON SOUTH WALL

![](_page_5_Picture_4.jpeg)

POCKETS IN SOUTH WALL AFTER CUTTING

![](_page_6_Picture_2.jpeg)

CUTTING THE POCKETS FOR THE CHANNELS OF THE BELL FRAME IN THE WEST WALL

![](_page_6_Picture_4.jpeg)

CUTTING THE POCKETS FOR THE CHANNELS OF THE BELL FRAME IN THE EAST WALL

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