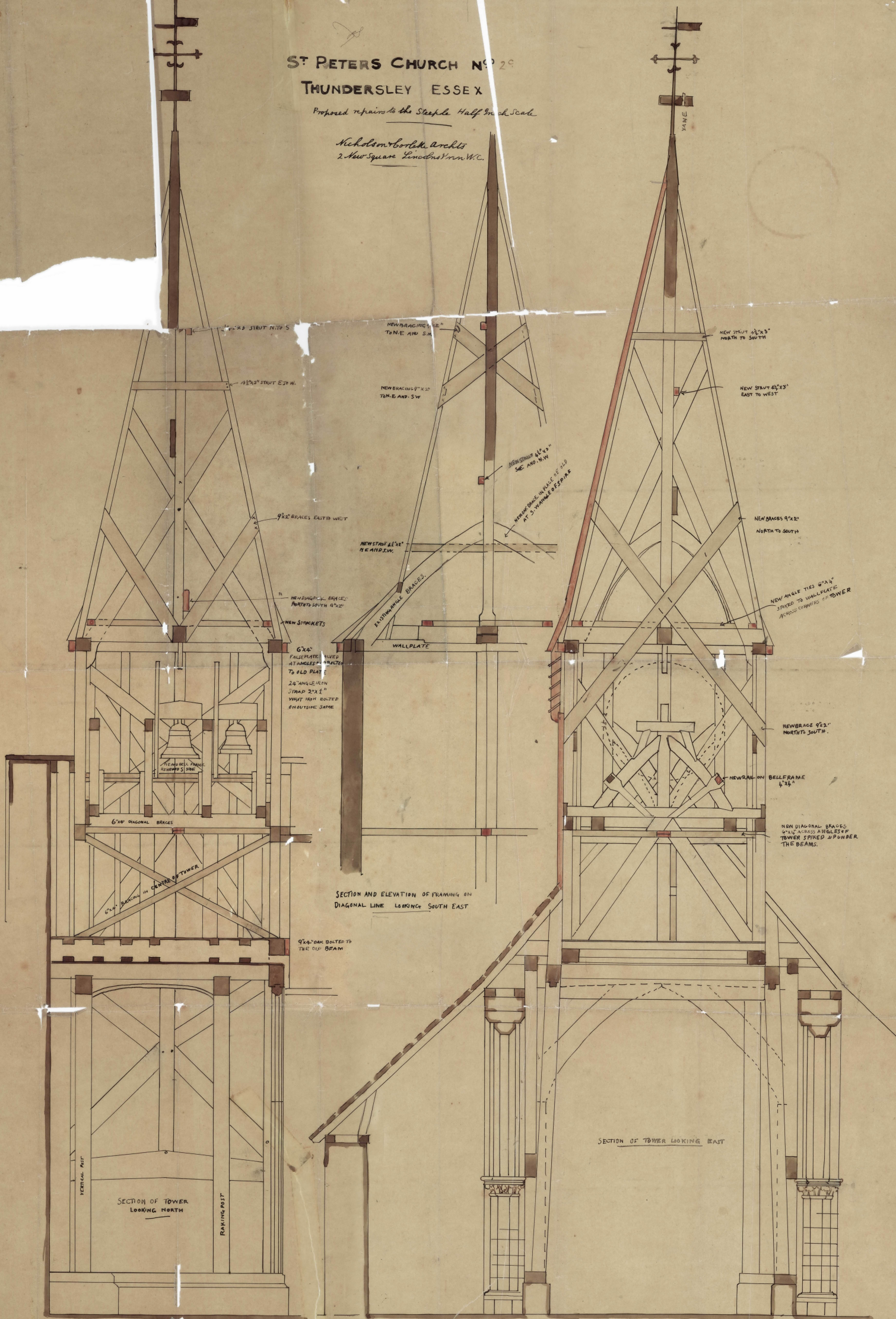


ST PETERS CHURCH No 20

THUNDERSLEY ESSEX

Proposed repairs to the Steeple Half Brick Scale

Nicholson & Bonlati Architects
2 New Square London W.1.C.



SECTION AND ELEVATION OF FRAMING ON
DIAGONAL LINE LOOKING SOUTH EAST

SECTION OF TOWER LOOKING EAST

SECTION OF TOWER
LOOKING NORTH

VERTICAL POST

FRAMING POST

9"x9" JOINT BOLTED TO
THE OLD BEAM

NEW BRASS PLATE
NUMBER 5 LINE

6"x6" DIAGONAL BRACES

6"x6" FRAGILE PLATE BOLTED
AT ANGLES TO BRACKET
TO OLD PLATE
2 1/2" ANGLE IRON
STRAP 2"x1 1/2"
WHAT IRON BOLTED
ON OUTSIDE JAMB

NEW SPRACKETS
NEW SHROUD BRACES
NORTH TO SOUTH 6"x6"

9"x2" BRACES EAST TO WEST

1 1/2"x3" STRUT E. & W.

1 1/2"x3" STRUT N. & S.

NEW BRACING 1 1/2"x3"
TO N.E. AND S.W.

NEW BRACING 9"x2"
TO N.E. AND S.W.

NEW SHROUD 4 1/2"x3"
S.E. AND N.W.

NEW SHROUD 4 1/2"x3"
S.E. AND N.W.
NEW SHROUD 4 1/2"x3"
AT 2-WAY JOINTS

NEW STRUT 4 1/2"x3"
N.E. AND S.W.

EXISTING WALL BRACES

WALL PLATE

NEW SHROUD 4 1/2"x3"
NORTH TO SOUTH

NEW SHROUD 4 1/2"x3"
EAST TO WEST

NEW BRACES 9"x2"
NORTH TO SOUTH

NEW ANGLE TIES 6"x6"
SPICED TO WALL PLATE
ACROSS CORNERS OF TOWER

NEW BRACE 6"x2"
NORTH TO SOUTH

NEW RAIL ON BELLFRAME
6"x6"

NEW DIAGONAL BRACES
6"x6" ACROSS ANGLE IRON
TOWER STRIPES & PUNNER
THE BEAMS