

PACKER LAYOUT - FIRST FLOOR

SCALE 1:100

- * STEEL BEAM DIMENSIONS SHOWN IN BRACKETS ARE THE DISTANCE BETWEEN TOP OF EXISTING CEILING JOISTS AND TOP OF NEW STEEL BEAMS
- * SPLAY CUT ENDS OF BEAMS WHERE SHOWN CIRCLED

FOR: MR R WILLS

FINAL CONSTRUCTION - 06.10.17

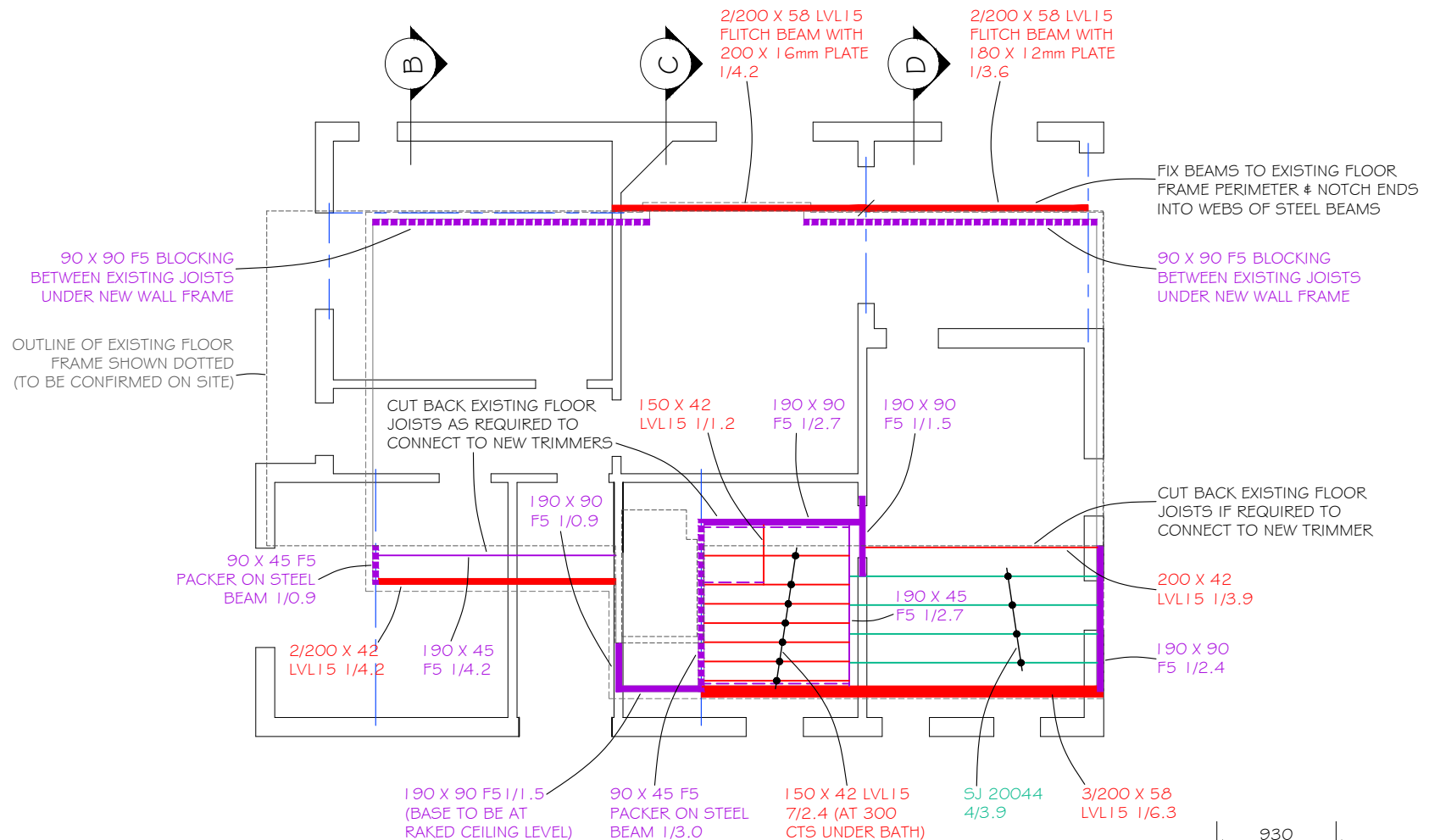
AMENDED - 27.09.17 SDS
PREPARED - 04.09.17 SDS

SHEET: 1 OF 7

AT: 2 LANGER STREET, BANKSIA

JOB NO: 7843/17 C

Cape Cod
AUSTRALIA



FLOOR JOISTS - FIRST FLOOR

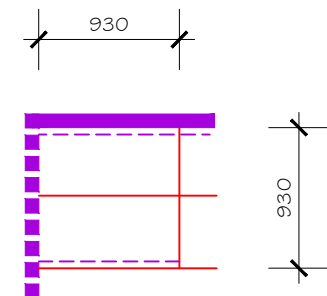
SCALE 1:100

- * HANG JOISTS FROM PACKERS ON STEEL BEAMS WHERE REQUIRED
- * PROVIDE 70 X 45 TRIMMERS FOR FIXING WET AREA FLOORING WHERE SHOWN DASHED
- * SJ - DENOTES TILLING SMART JOISTS
- * LVL - DENOTES TILLING SMART LVL
- * STRUCTURAL ADEQUACY OF EXISTING FLOOR FRAME TO BE CHECKED & CONFIRMED ON SITE

TYPICAL SHOWER RECESS DETAIL

SCALE 1:50

- * SET DOWN WET AREA JOISTS 35mm AND SHOWER RECESS JOISTS AN ADDITIONAL 20mm
- * DIMENSIONS TO INSIDE FACE OF SHOWER RECESS



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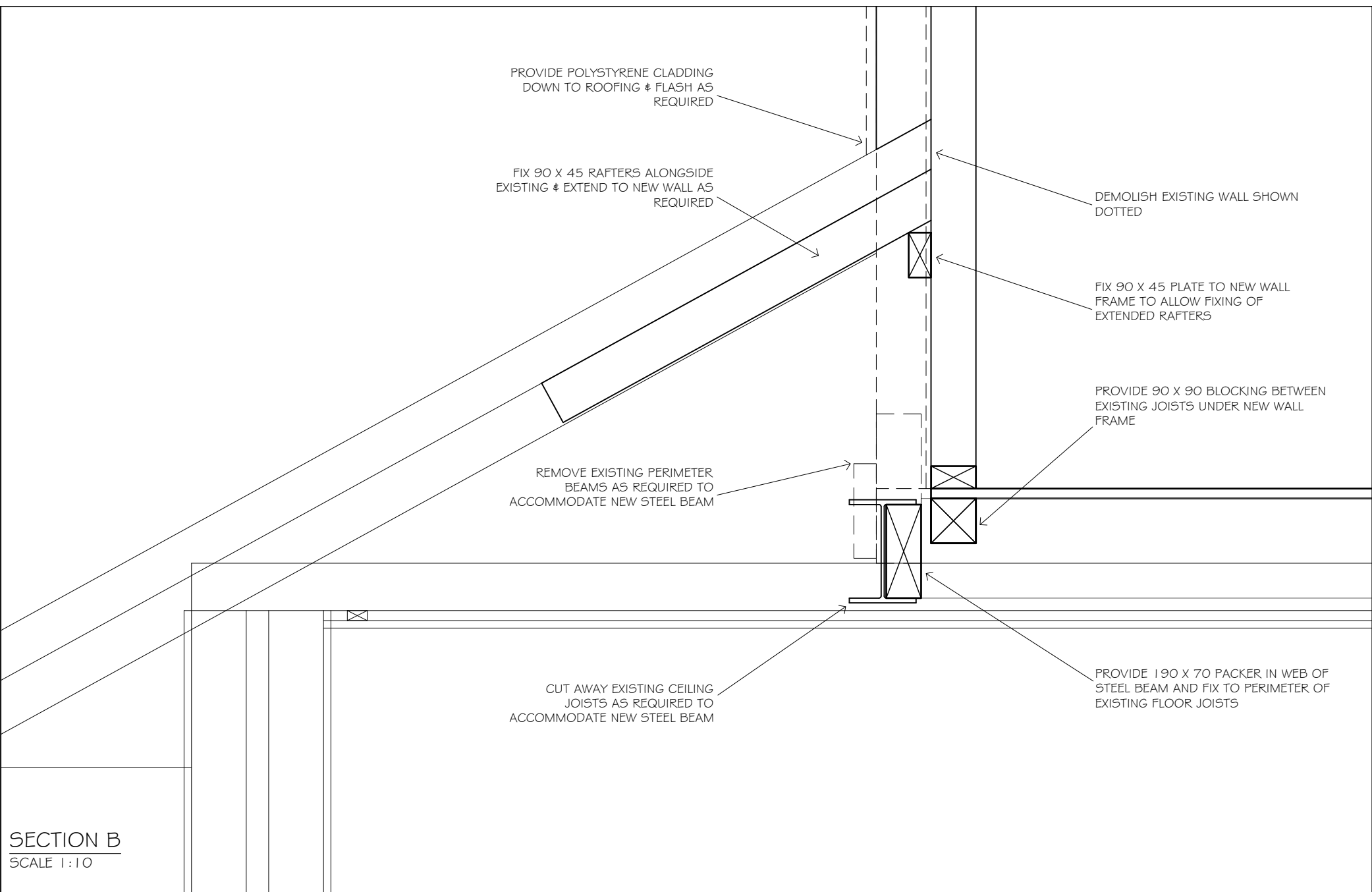
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SHEET: 3 OF 7

AT: 2 LANGER STREET, BANKSIA

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PROVIDE CLADDING DOWN TO
ROOFING & FLASH AS REQUIRED

CUT BACK EXISTING RAFTERS AS
REQUIRED

DEMOLISH EXISTING WALL SHOWN
DOTTED

REMOVE EXISTING FLOORING &
PROVIDE NEW FLOOR BOARDS TO
AREA OF ADDITION

CUT AWAY EXISTING CEILING
JOISTS AS REQUIRED TO
ACCOMMODATE NEW FLITCH BEAM

SECURELY FIX FLITCH BEAM TO
EXISTING FLOOR FRAME PERIMETER

SECTION C
SCALE 1:10

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SHEET: 4 OF 7

AT: 2 LANGER STREET, BANKSIA

JOB NO: 7843/17 C

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AUSTRALIA

PROVIDE POLYSTYRENE CLADDING
DOWN TO ROOFING & FLASH AS
REQUIRED

FIX 90 X 45 RAFTERS ALONGSIDE
EXISTING & EXTEND TO NEW WALL AS
REQUIRED

DEMOLISH EXISTING WALL SHOWN
DOTTED

FIX 90 X 45 PLATE TO NEW WALL
FRAME TO ALLOW FIXING OF
EXTENDED RAFTERS

PROVIDE 90 X 90 BLOCKING BETWEEN
EXISTING JOISTS UNDER NEW WALL
FRAME

REMOVE EXISTING FLOORING &
PROVIDE NEW FLOOR BOARDS TO
AREA OF ADDITION

CUT AWAY EXISTING CEILING
JOISTS AS REQUIRED TO
ACCOMMODATE NEW FLITCH BEAM

SECURELY FIX FLITCH BEAM TO
EXISTING FLOOR FRAME PERIMETER

SECTION D
SCALE 1:10

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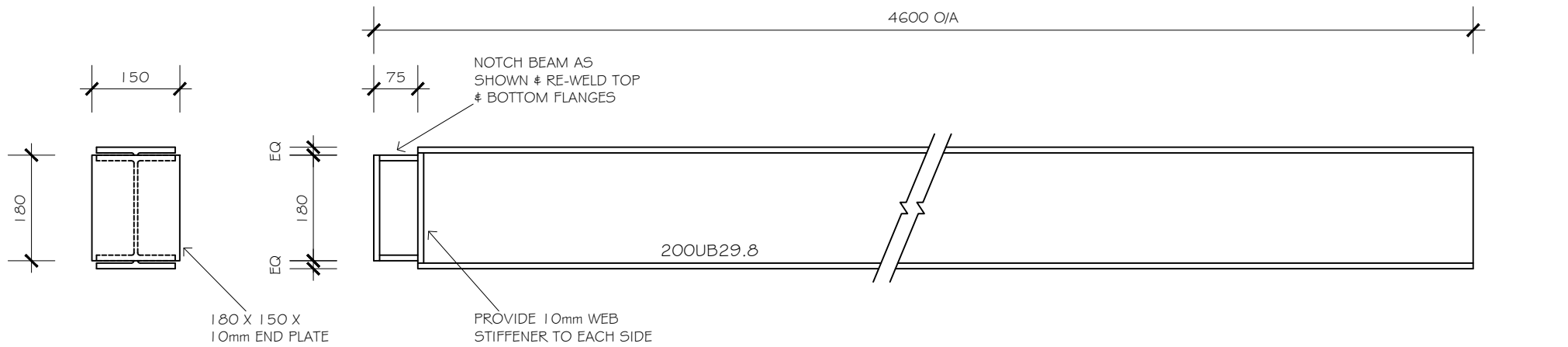
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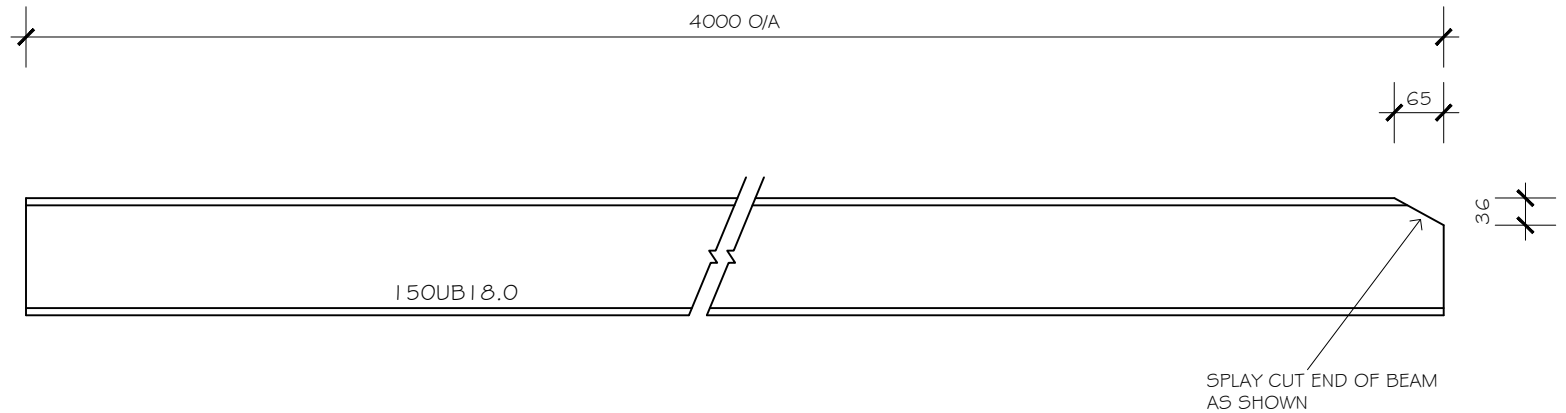
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BEAM 2 (B2)



BEAMS 5 & 6 (B5 & B6) - TYPICAL

STEEL DETAILS
SCALE 1:10

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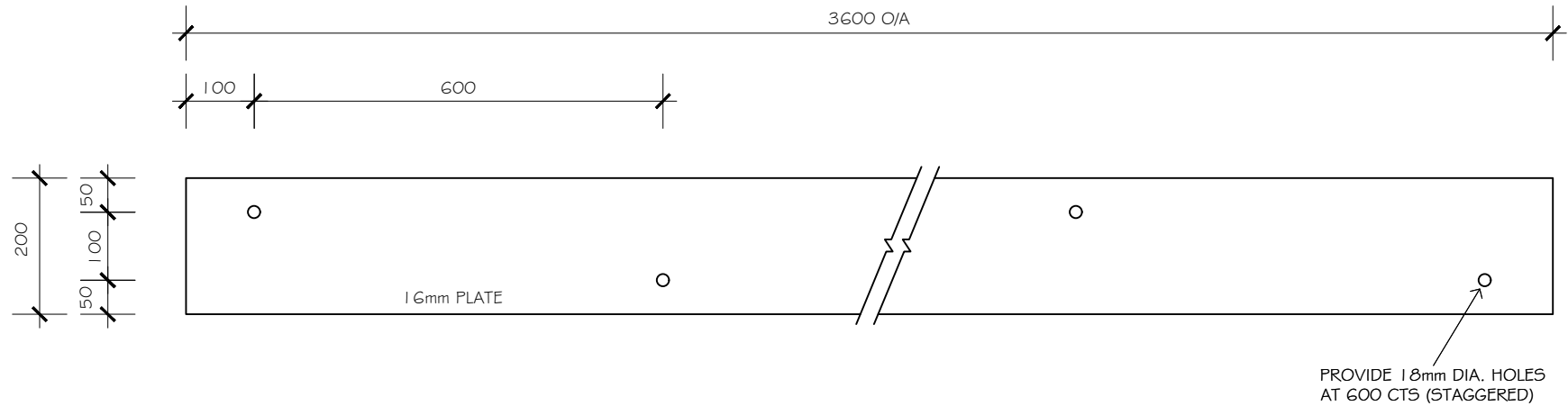
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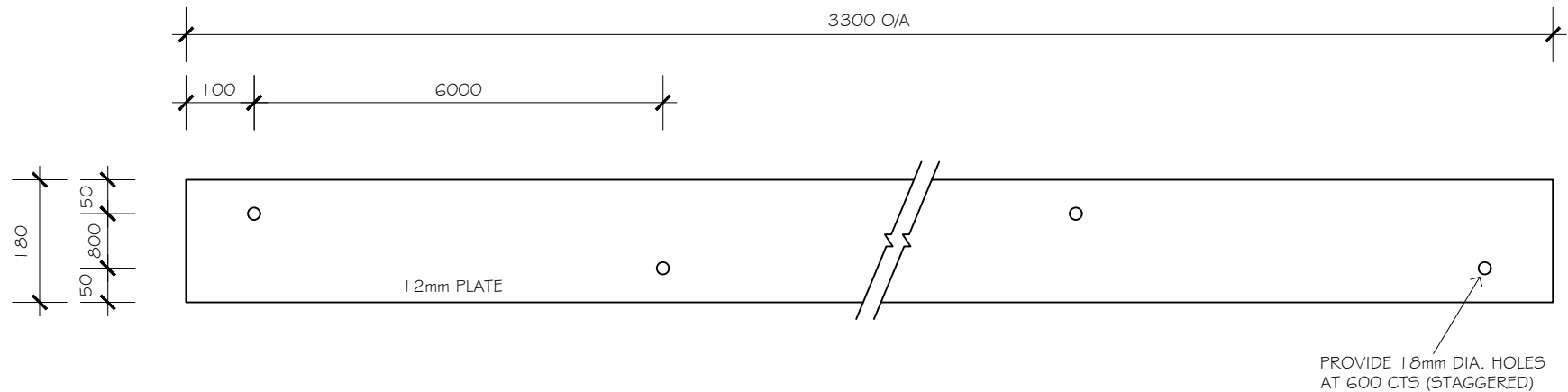
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FLITCH BEAM PLATE 1



FLITCH BEAM PLATE 2

STEEL DETAILS
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