

PACKER LAYOUT

SCALE 1:100

- * Note: Steel beam/timber lintel dimensions shown in brackets is the distance from top of existing ceiling joists to top of new steel beam.
- * 'C1-C2' denotes, 75x75x3.5mm SHS columns fixed to new or existing 230sq brick pier built on 500sq x 500 deep mass concrete footing bearing on firm natural ground with a safe bearing capacity of at least 300KPA.
- * 'Y' denotes, insert fire cut splayed end of beam into brick party wall.
- * 'SC' denotes, 75x75x3.5mm SHS stub column site welded between B5 & B6.

FOR: MR. N. PRENDEVILLE & MS. C. CAMPBELL

FINAL CONSTRUCTION - 27.09.17

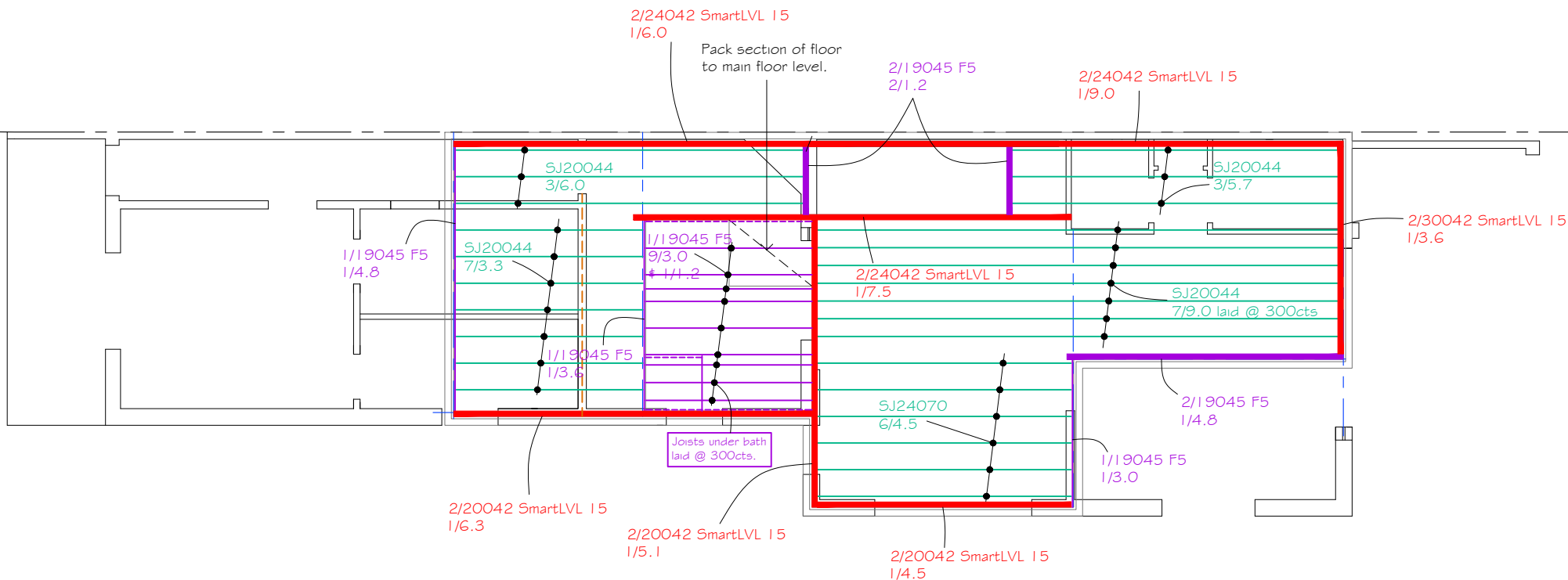
AMENDED - 22.09.17 CS
AMENDED - 10.09.17 CS
AMENDED - 20.07.16 MJB
PREPARED - 23.06.16 MJB

SHEET: 1 OF 10

AT: 30 GILDERTHORPE AVENUE, RANDWICK. NSW. 2031.

JOB NO: 7729/15 E

Cape Cod
AUSTRALIA



FLOOR JOISTS

SCALE 1:100

- * Set down wet area joists 35mm and shower recess joists an additional 25mm
- * SJ - Denotes tiling smart joists
- * LVL - Denotes tiling smart vl

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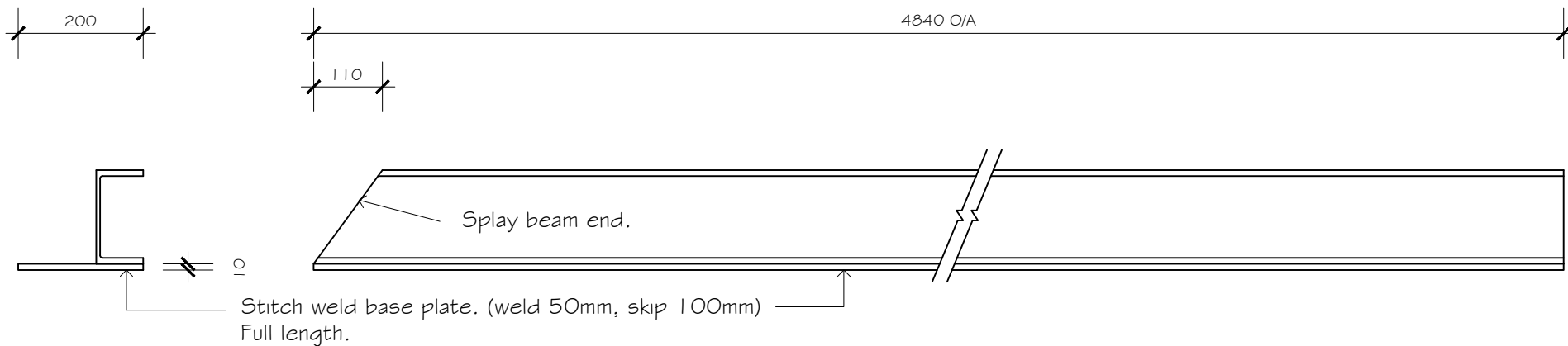
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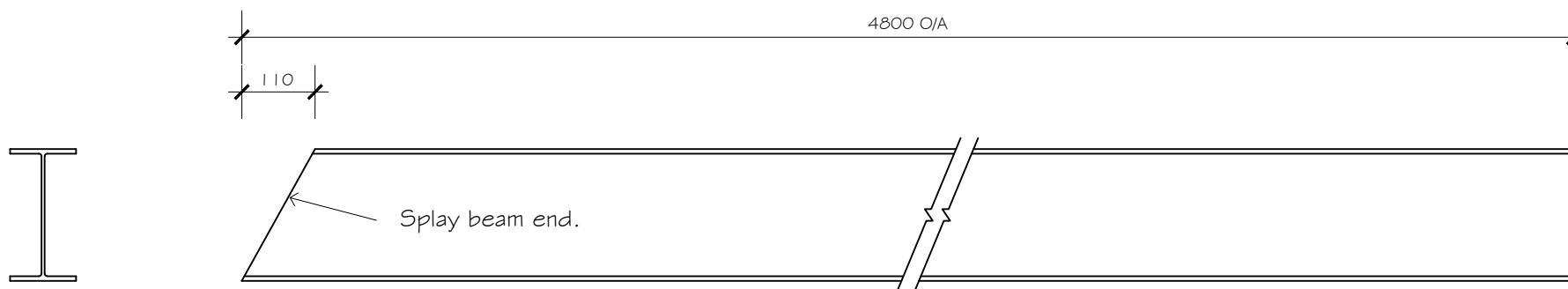
SHEET: 2 OF 10

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BEAM 1 - 150 PFC



BEAM 2 - 200 UB 18

STEEL DETAILS

SCALE 1:10

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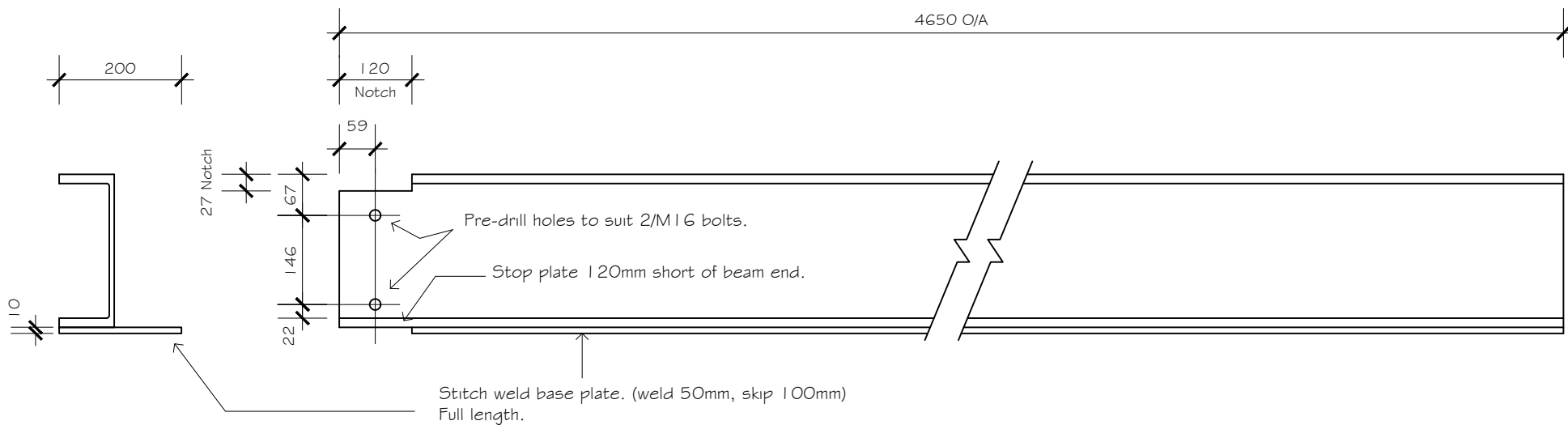
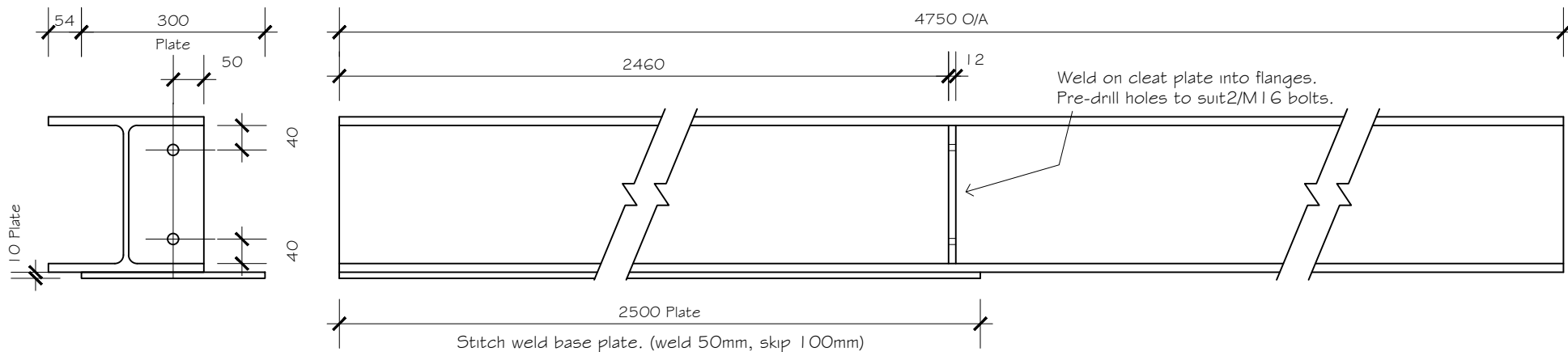
SHEET: 3 OF 10

AT: 30 GILDERTHORPE AVENUE, RANDWICK. NSW. 2031.

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STEEL DETAILS

SCALE 1:10

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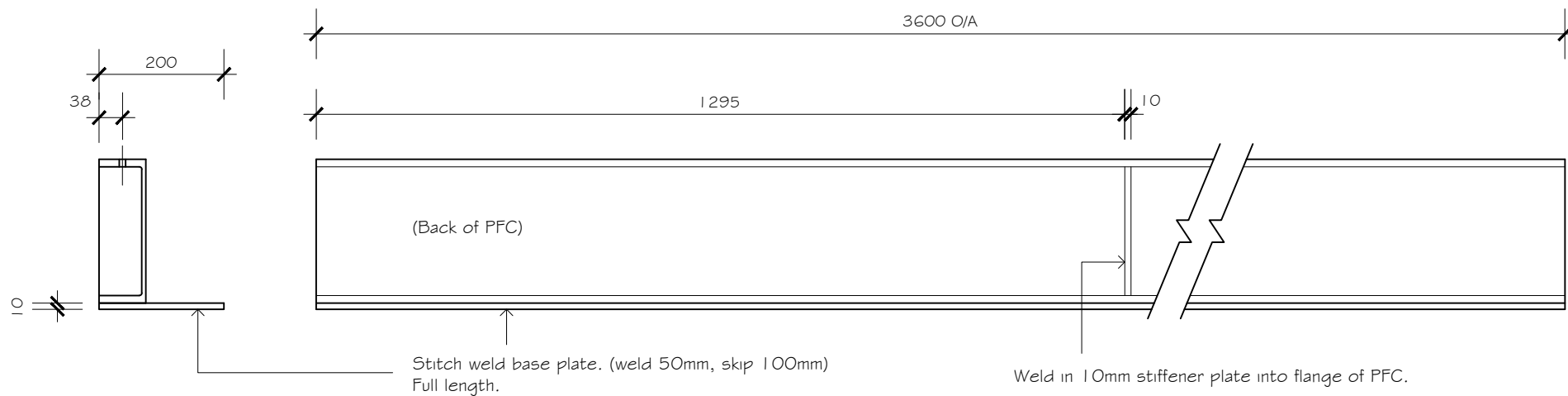
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SHEET: 4 OF 10

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STEEL DETAILS SCALE 1:10

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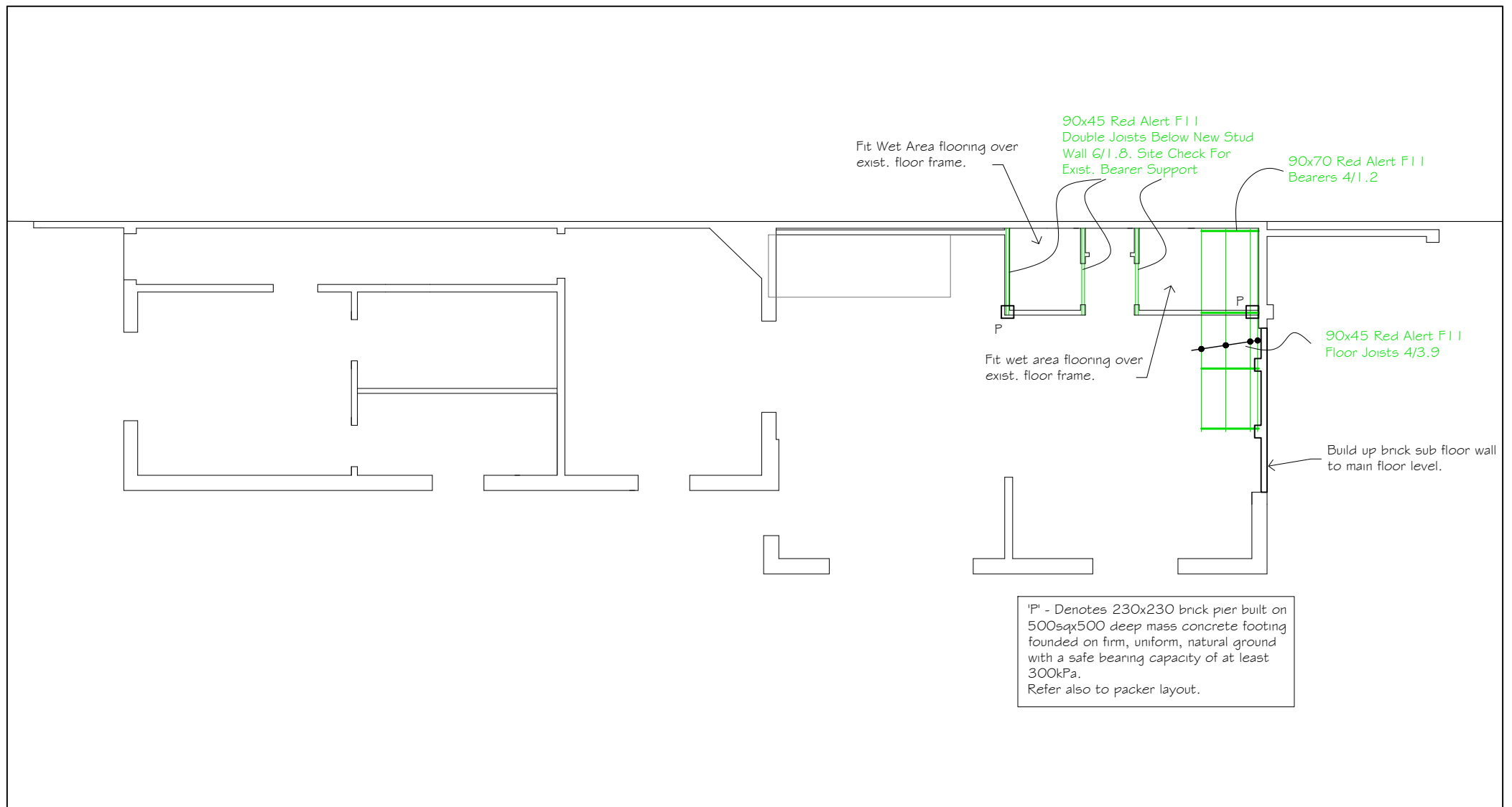
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SHEET: 5 OF 10

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GROUND FLOOR JOIST LAYOUT

SCALE 1:100

* Note: Site check exist. floor framing members, joist and bearer positions and provide new bearers, joists, piers and footings if / as required.

FOR: MR. N. PRENDEVILLE & MS. C. CAMPBELL

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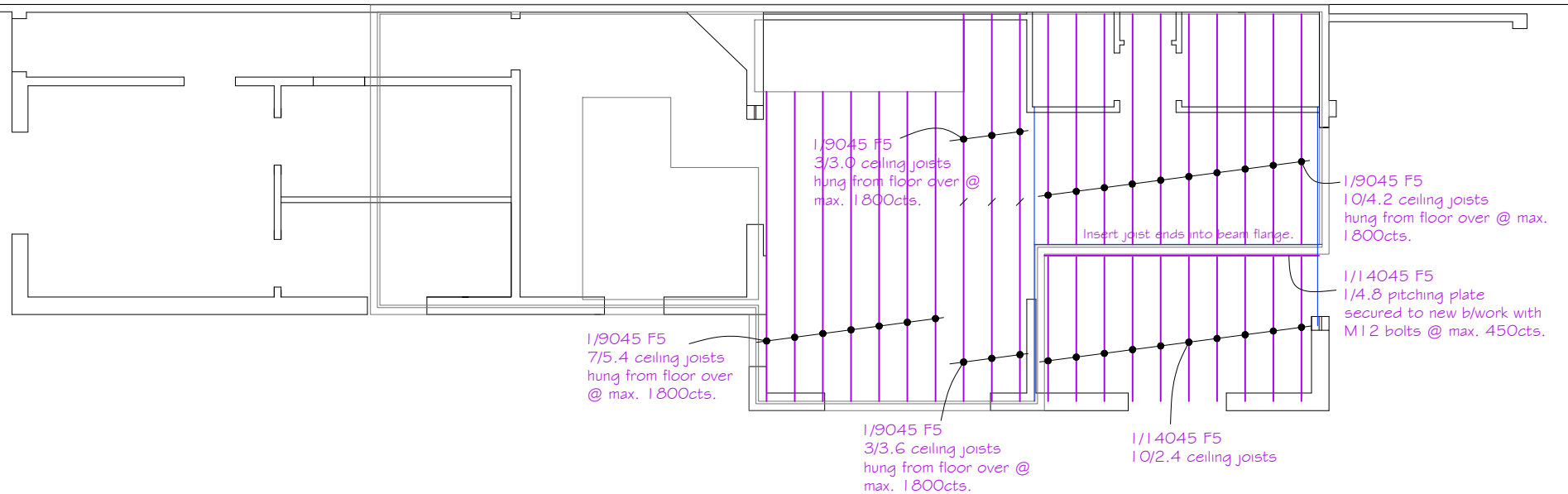
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SHEET: 6 OF 10

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GROUND CEILING JOIST LAYOUT

SCALE 1:100

* Ceiling joists laid @ max. 450cts.

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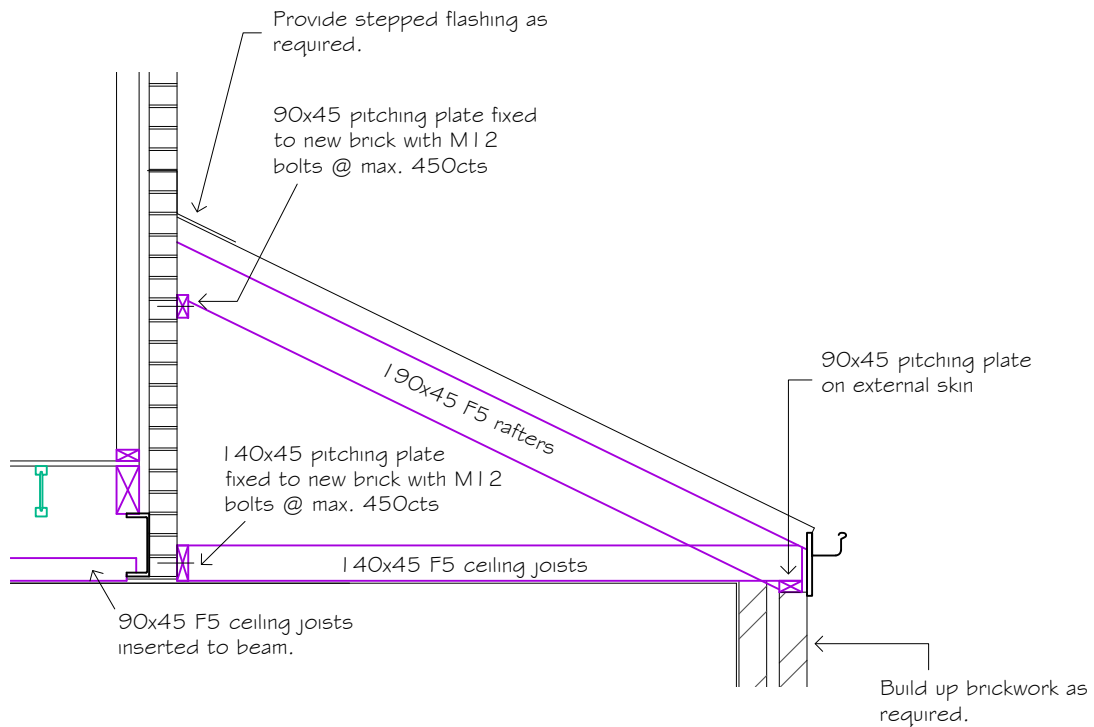
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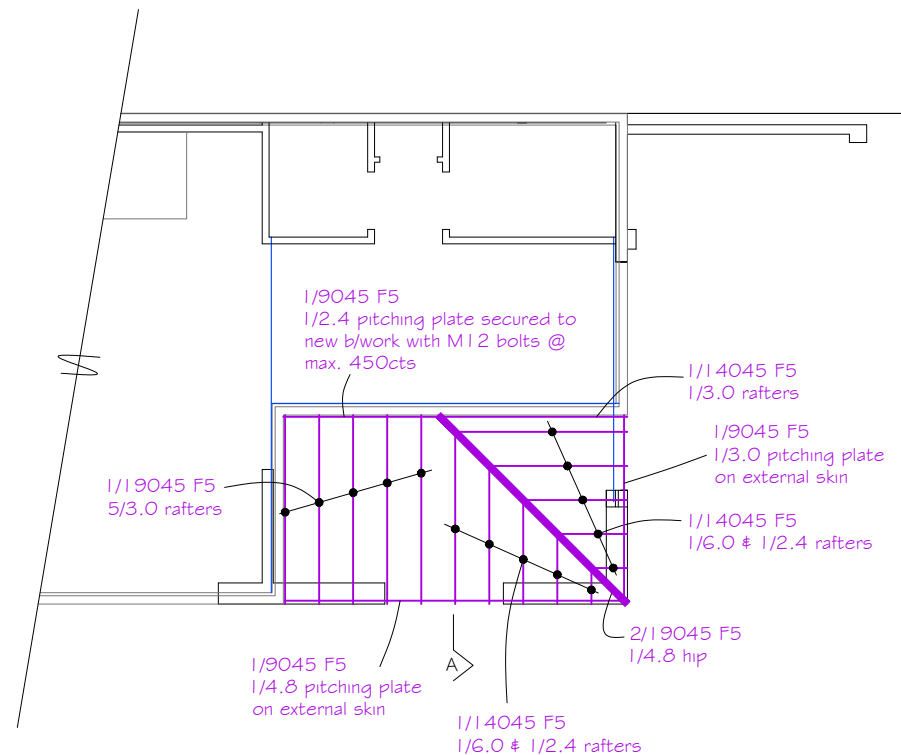
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DETAIL A
SCALE 1:30



GROUND FLOOR RAFTER LAYOUT
SCALE 1:100

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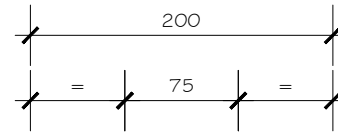
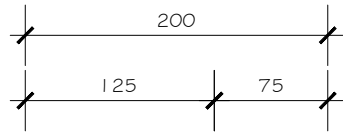
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Weld on 200x75x12mm
thick top plate.
(Weld to B5 on site)

75x75x3.5 SHS (1 off)

Weld on 200x75x10mm
thick base plate.
(Weld to B6 on site)



SIDE VIEW

FRONT VIEW

SC - STUB COLUMN 75x75x3.5 SHS (1 off)

STEELWORK DETAILS
SCALE 1:5

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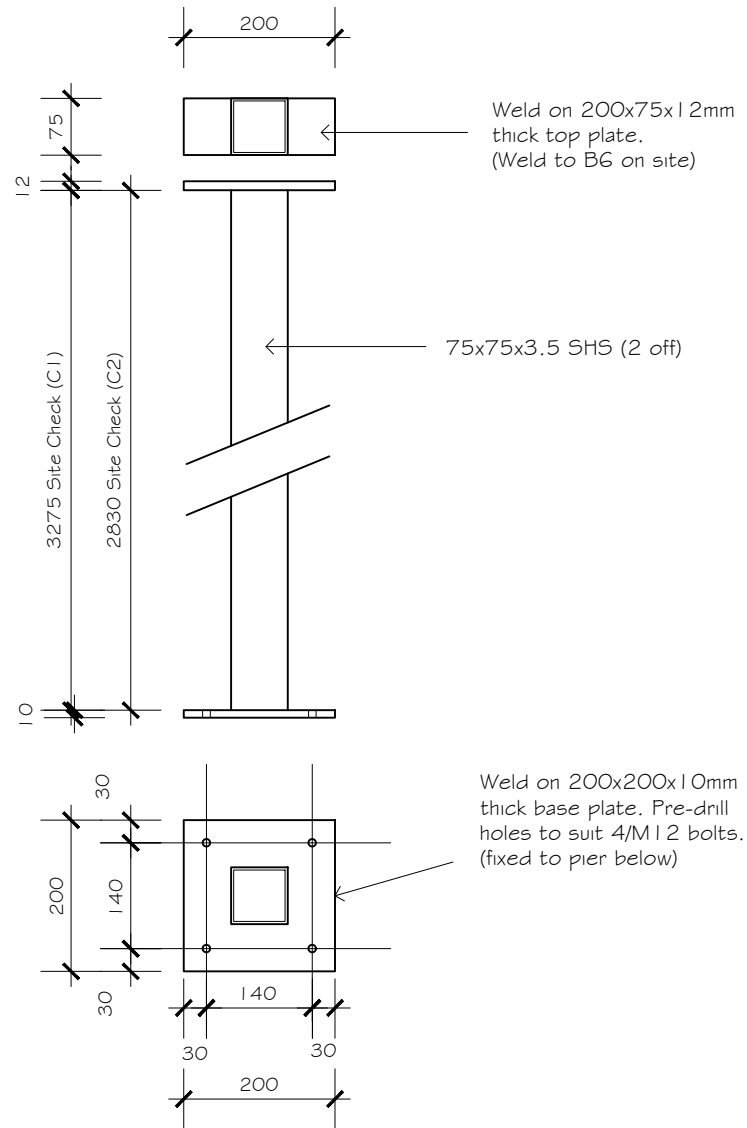
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STEELWORK DETAILS SCALE 1:10

C1 & C2 - COLUMNS 75x75x3.5 SHS
(2 off, various lengths)

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