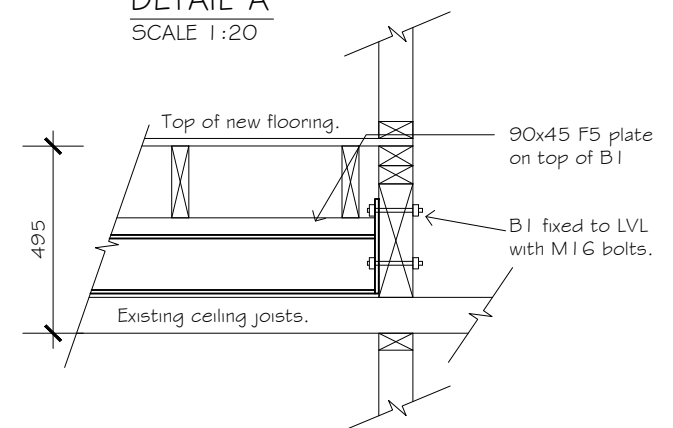


PACKER LAYOUT
SCALE 1:100

- * Note: Steel beam/timber lintel dimensions shown in brackets is the distance from top of existing ceiling joists to top of new steel beam.
- * Provide 90x45 plate to top of steel beams to allow fixing of joists over.
- *'X' - Denotes site check for min. 3/70x45 F5 studs with 230sq. bonded brick pier bearing on 400sq. x 500 deep mass concrete footing bearing on firm natural ground.
- *'Y' - Denotes secure end plates to LVL member with four (4) M16 bolts, as per detail.
- *'Z' - Denotes site check for min. 3/90x45 F5 studs with 110 wide x 230 long attached brick pier under bearing on existing footing.

DETAIL 'A'
SCALE 1:20



FOR: MR. R & MRS. S STEPHENS

FINAL CONSTRUCTION - 05.07.16

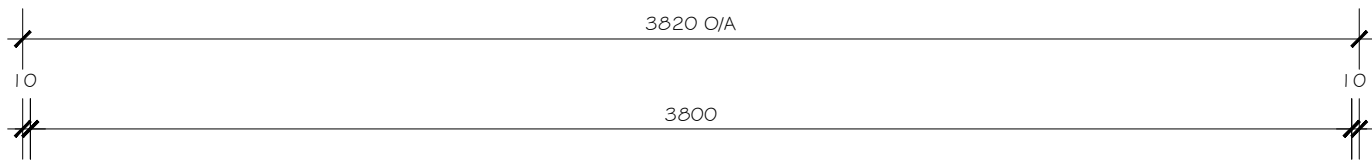
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PREPARED - 24.05.16 CS

SHEET: 1 OF 5

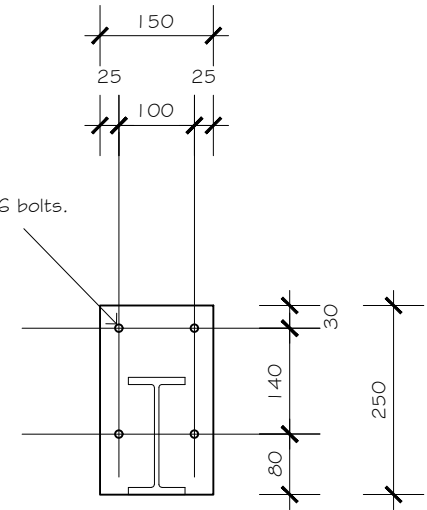
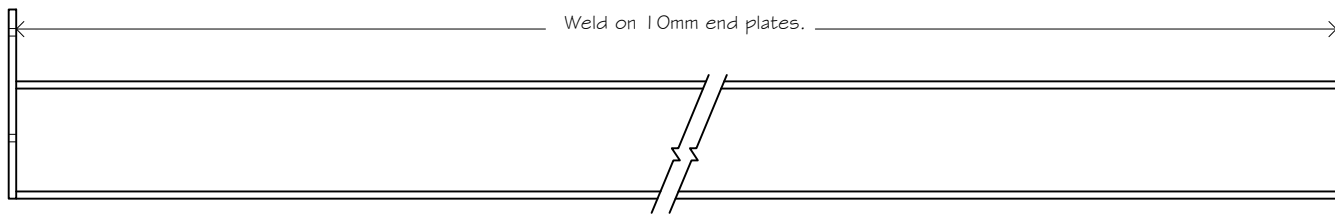
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Pre-drill four (4) holes to suit M16 bolts.



BEAM 1: 150 UB 18

STEELWORK DETAILS

SCALE 1:10

FOR: MR. R & MRS. S STEPHENS

FINAL CONSTRUCTION - 05.07.16

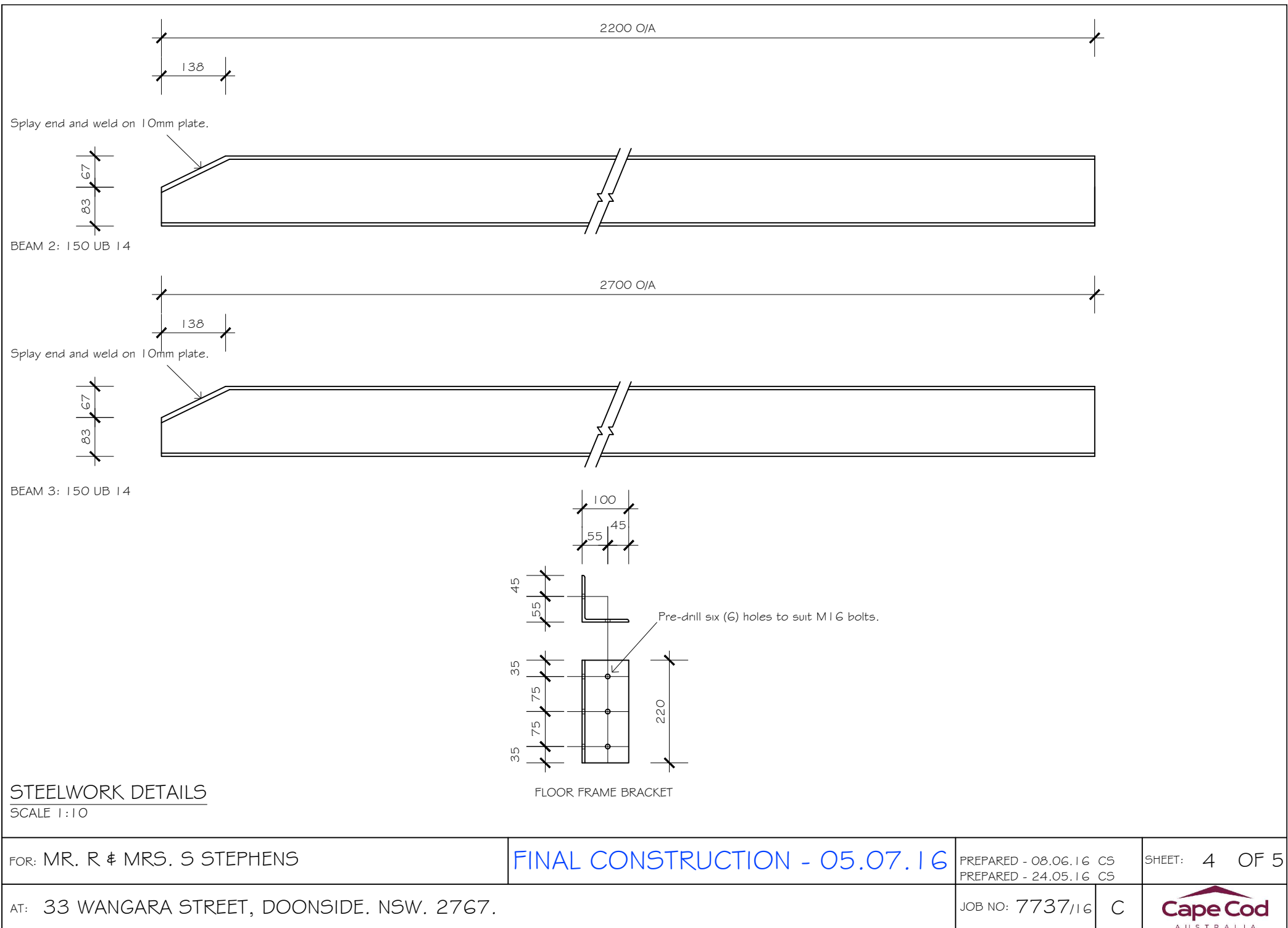
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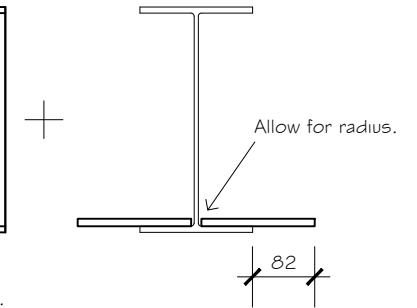
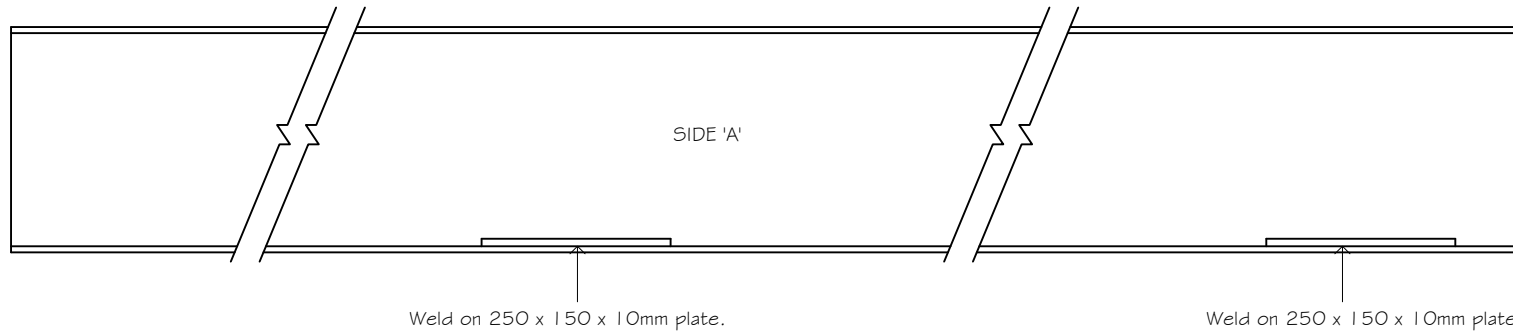
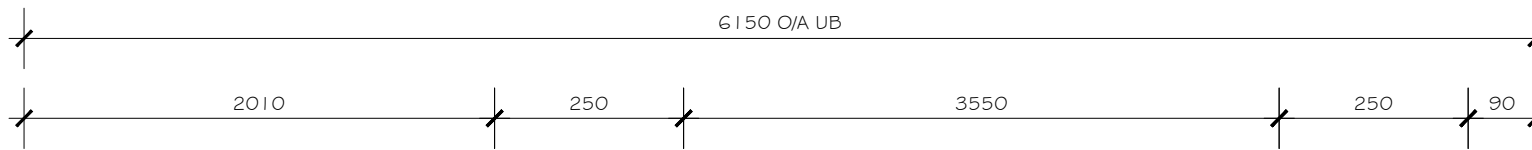
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AT: 33 WANGARA STREET, DOONSIDE. NSW. 2767.

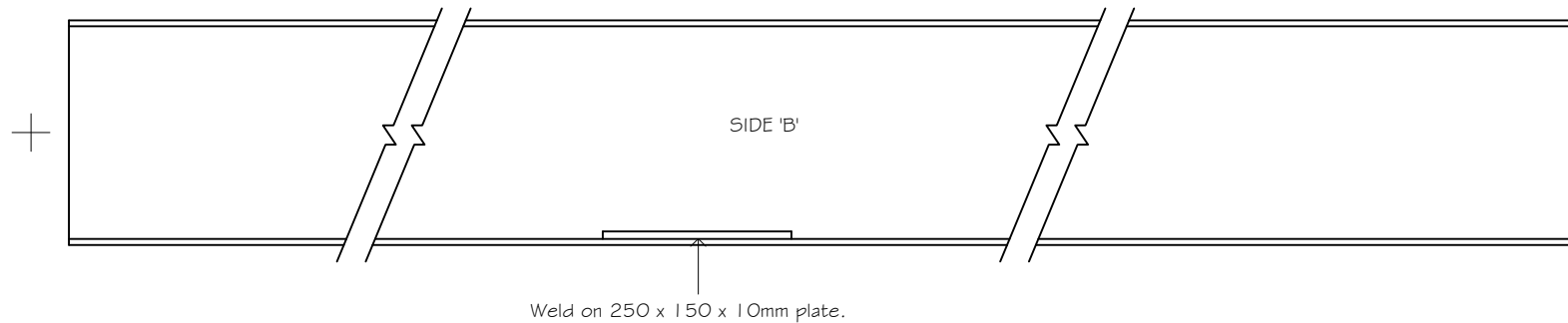
JOB NO: 7737/16 C

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BEAM 4: 310 UB 32



STEELWORK DETAILS

SCALE 1:10

FOR: MR. R & MRS. S STEPHENS

FINAL CONSTRUCTION - 05.07.16

PREPARED - 08.06.16 CS
PREPARED - 24.05.16 CS

SHEET: 5 OF 5

AT: 33 WANGARA STREET, DOONSIDE. NSW. 2767.

JOB NO: 7737/16 C

Cape Cod
AUSTRALIA