

## FOUNDATION LAYOUT

SCALE 1:100

'A' - Denotes to demolish brick walls down to bearer level.

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

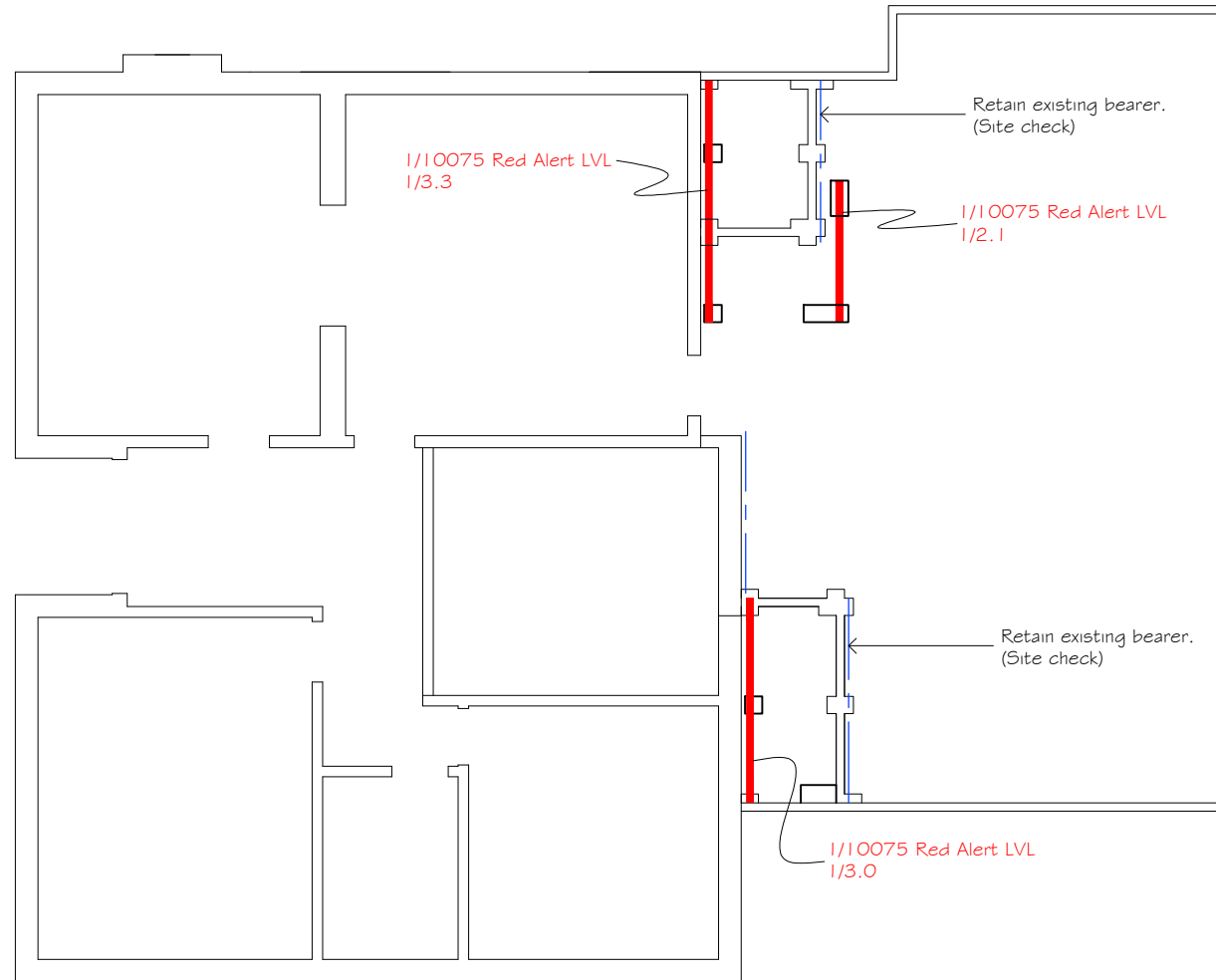
AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 1 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C





## BEARER LAYOUT

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 lv

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

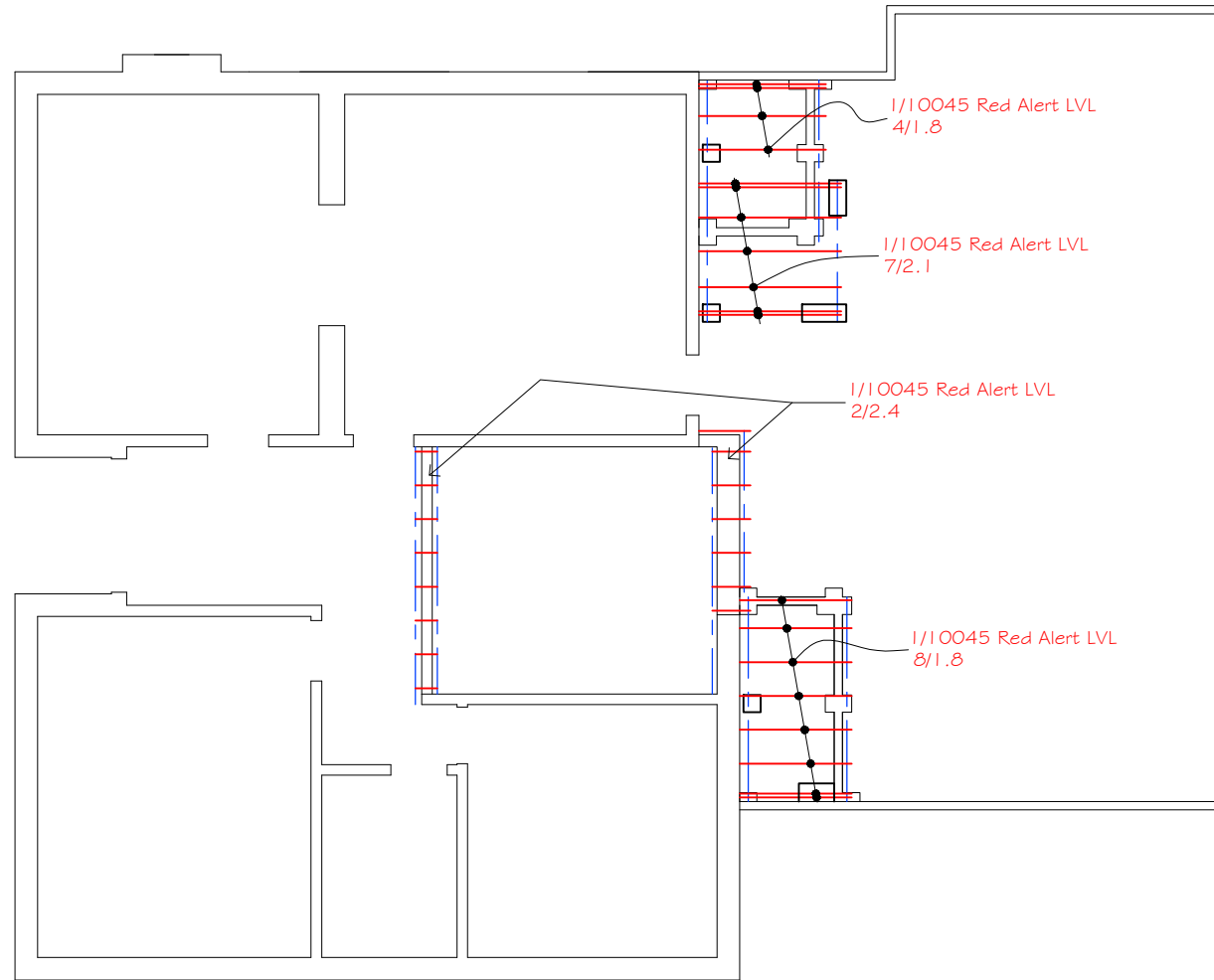
AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 2 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C





# FLOOR JOIST LAYOUT - Ground Floor

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 lv

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

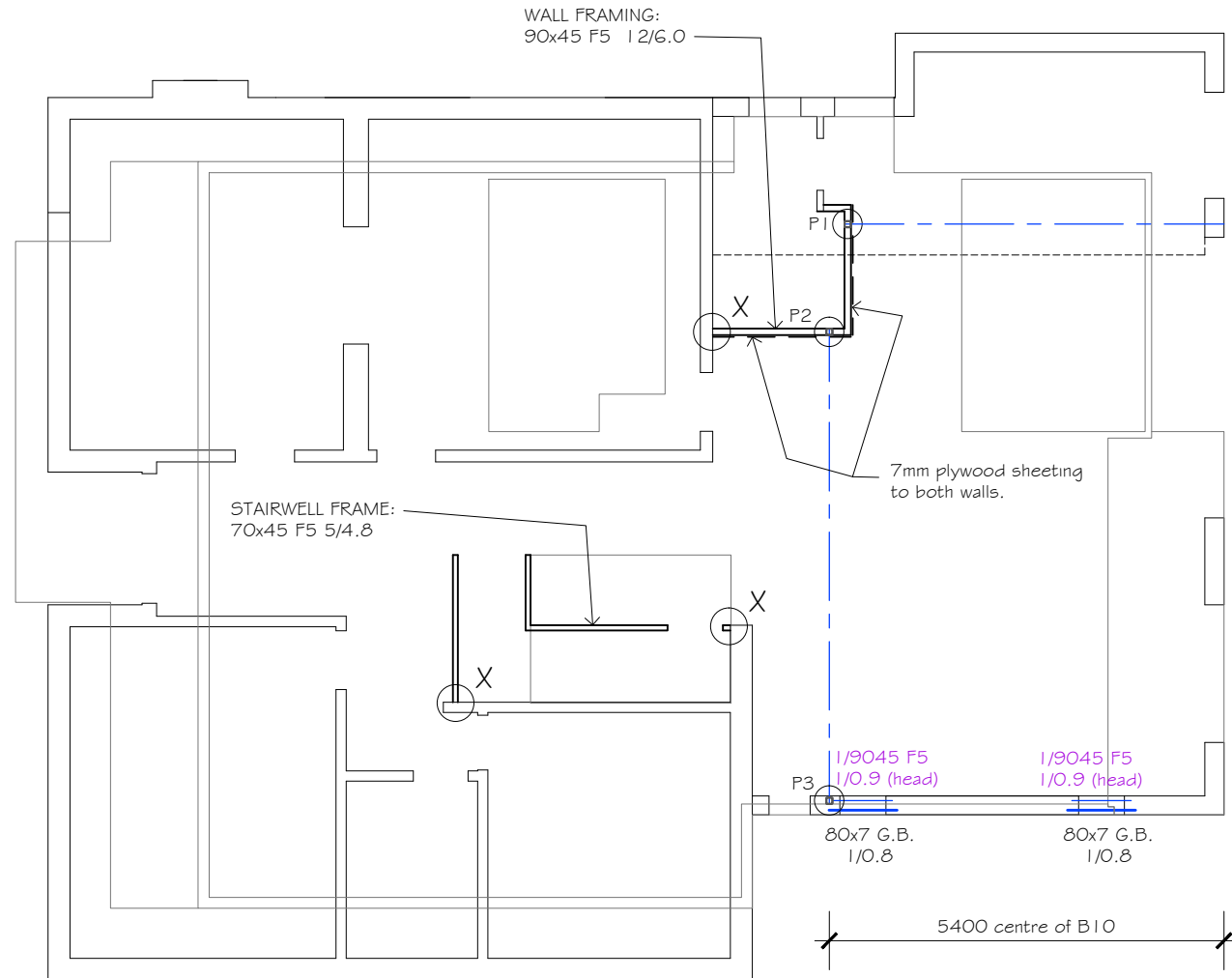
AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 3 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C





# WALL FRAME and LINTEL LAYOUT SCALE 1:100

- \* P1 - P3 - 89x89x5mm SHS site welded to first floor support beams and blocked down to new brick piers.
- \* New wall studs to be 90x45 F5 at 450mm centres. u.n.o.
- 'X' - Denotes to fix wall frames to brick walls using M10 dynabolts at 60mm centres.

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 4 OF 22

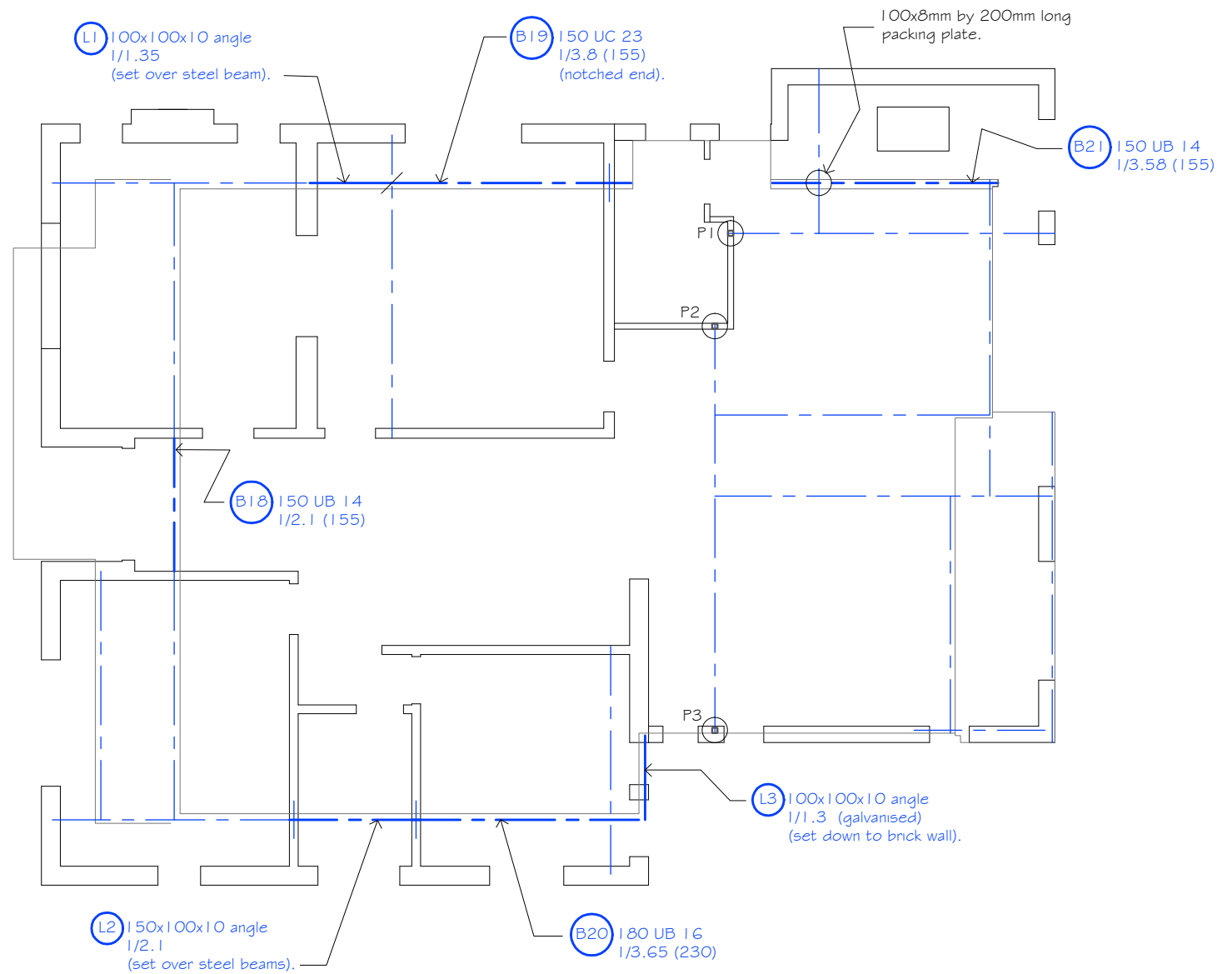
AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14

C







## BRICK SUPPORT BEAMS/LINTELS

SCALE 1:100

\* P1 - P3 - 89x89x5mm SHS site welded to first floor support beams and blocked down to new brick piers.

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 6 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14

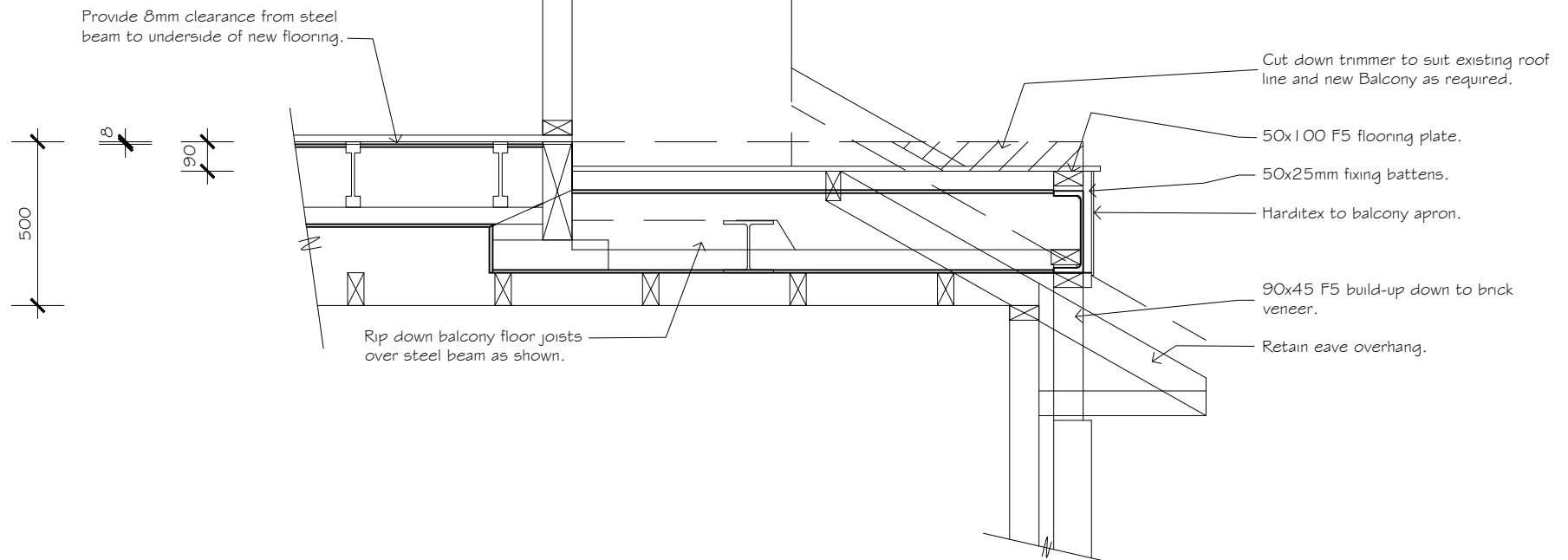
C











# CONSTRUCTION SECTION DETAIL C

SCALE 1:20

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

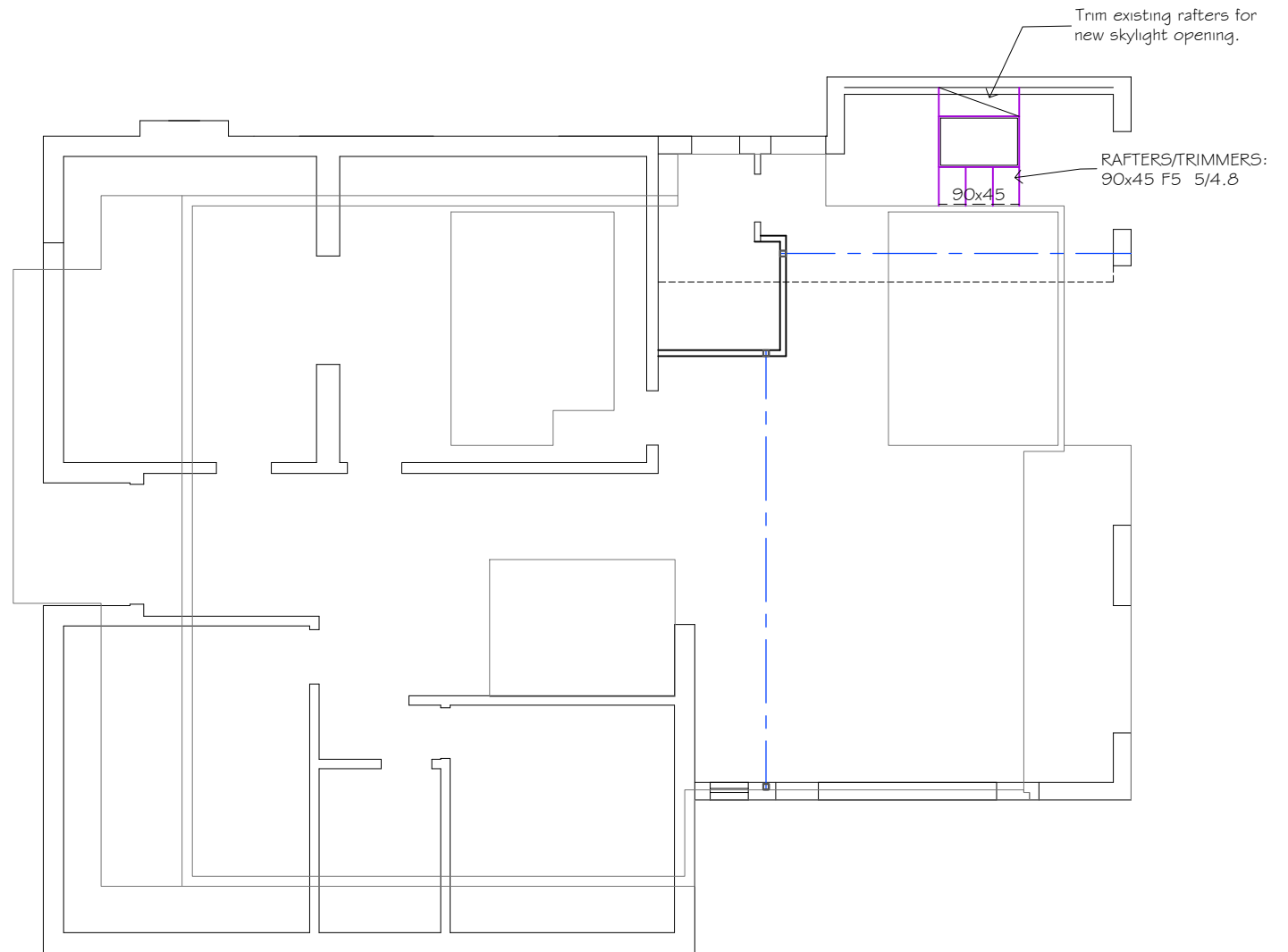
AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 9 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C





ROOF FRAMING - Ground Floor  
SCALE 1:100

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

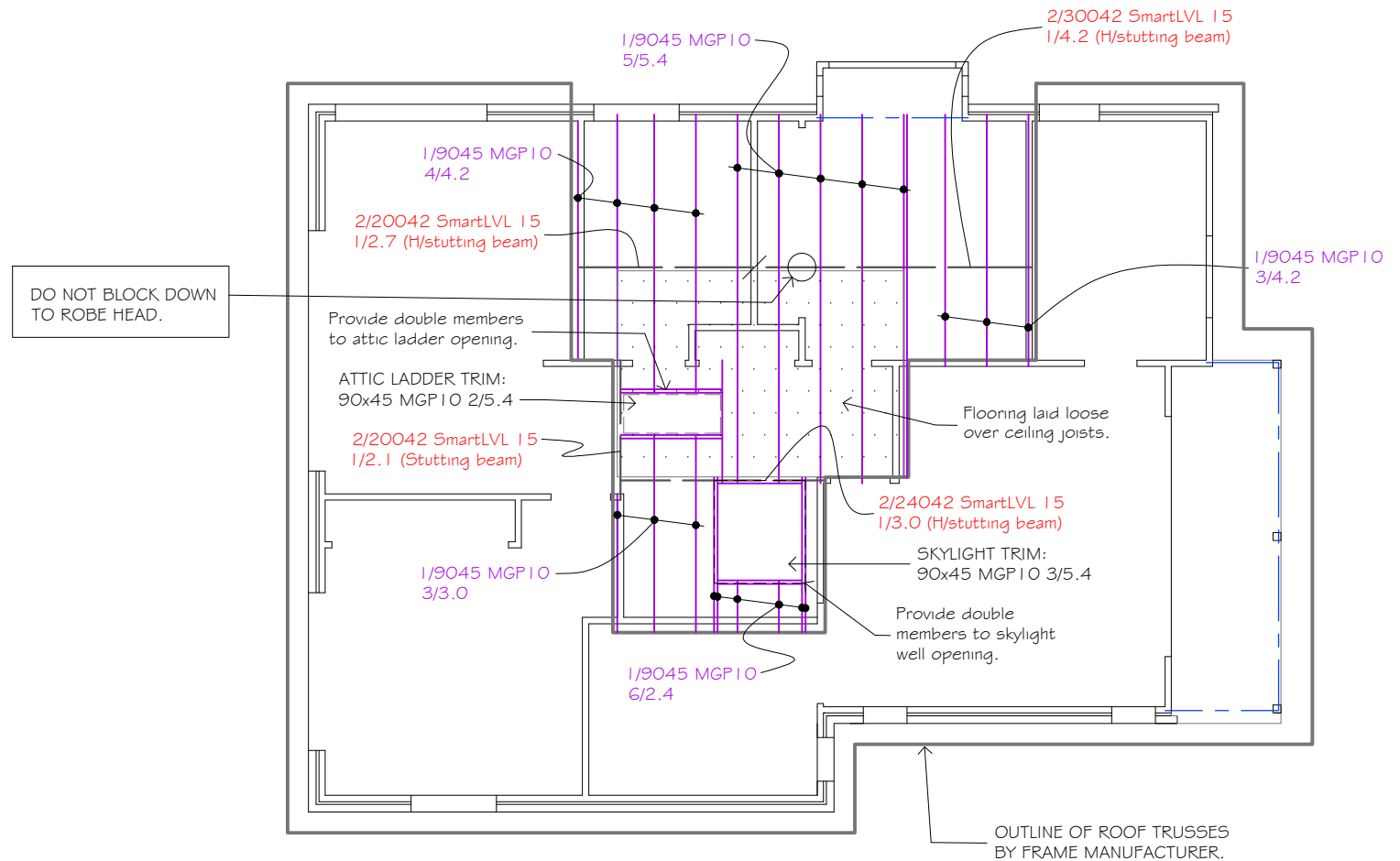
SHEET: 10 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C







## CEILING FRAME LAYOUT - First floor

SCALE 1:100

- \* Ceiling joists at 600mm centres.
- \* LVL - Denotes tilling smart lvl

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

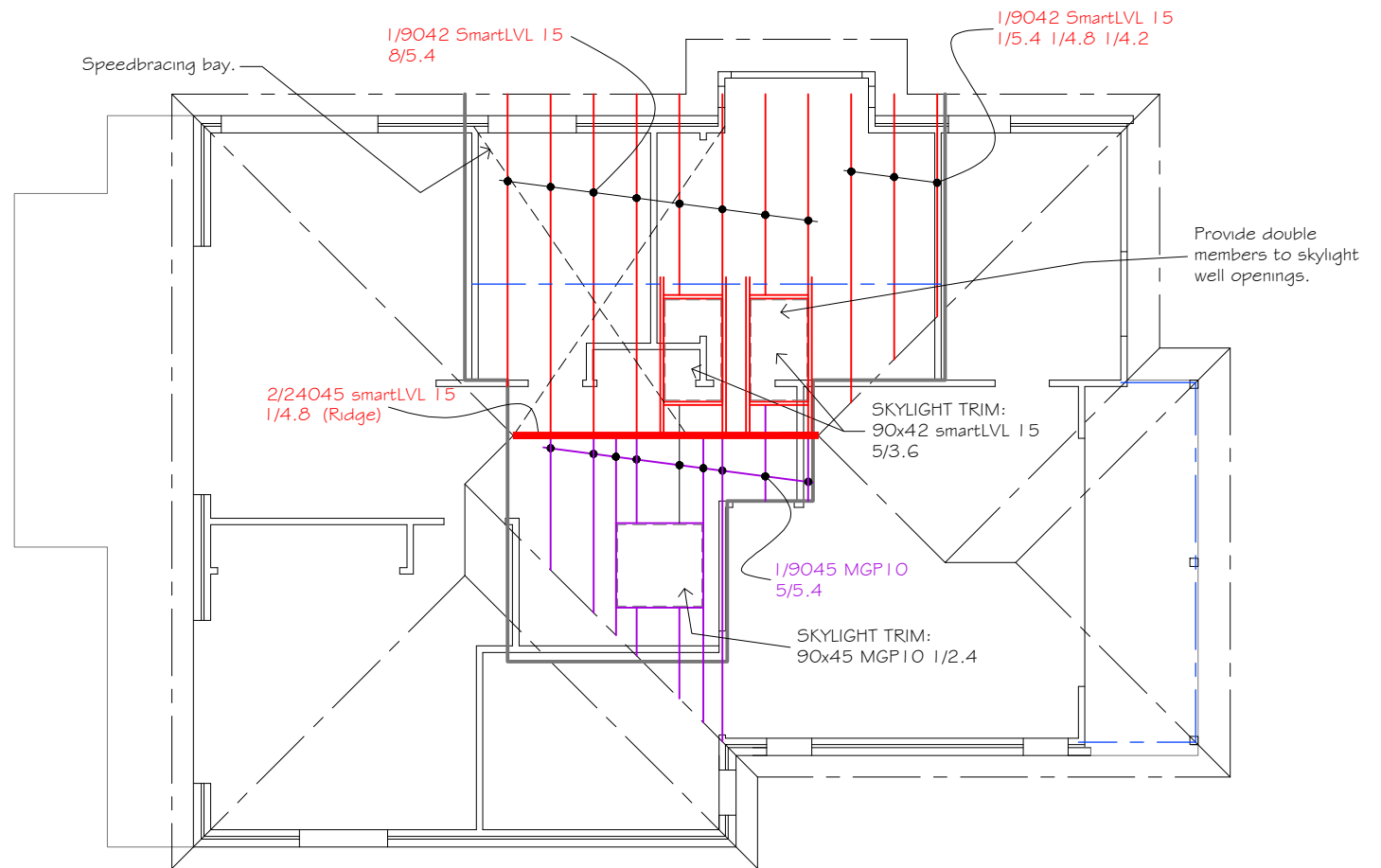
AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 12 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C





# RAFTER LAYOUT - First floor

SCALE 1:100

- \* Rafters at 600mm centre.
- \* LVL - Denotes tilling smart lvl

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

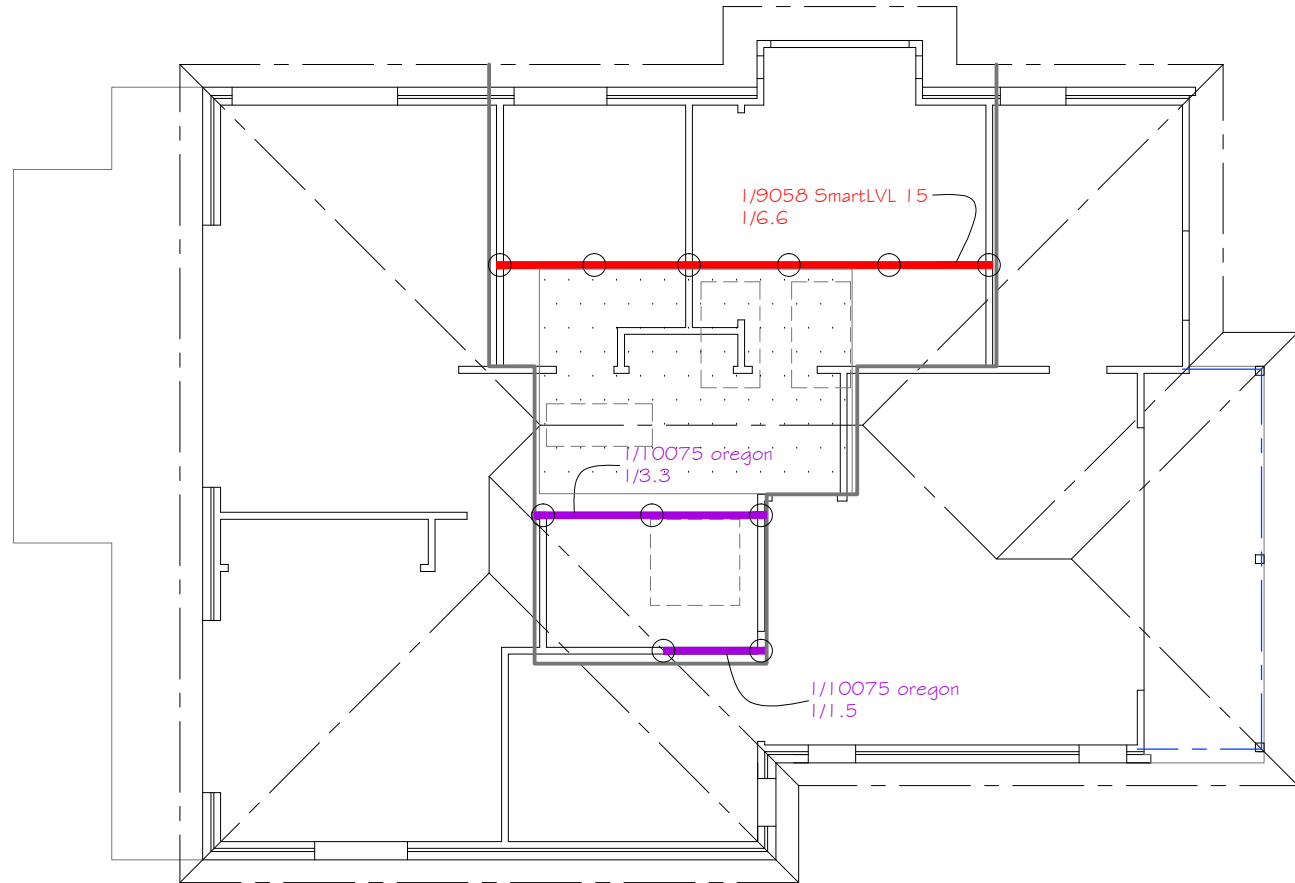
AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 13 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C





# PURLIN LAYOUT - First floor

SCALE 1:100

- \* Provide 100x75mm Oregon struts
- \* LVL - Denotes tiling smart lvl

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

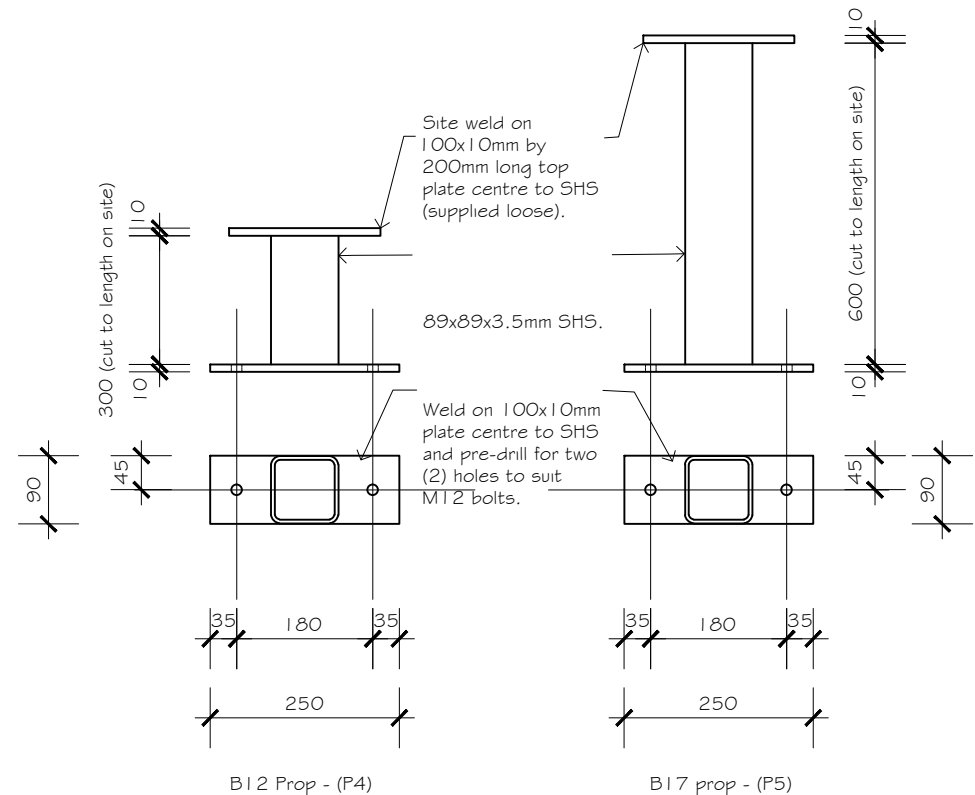
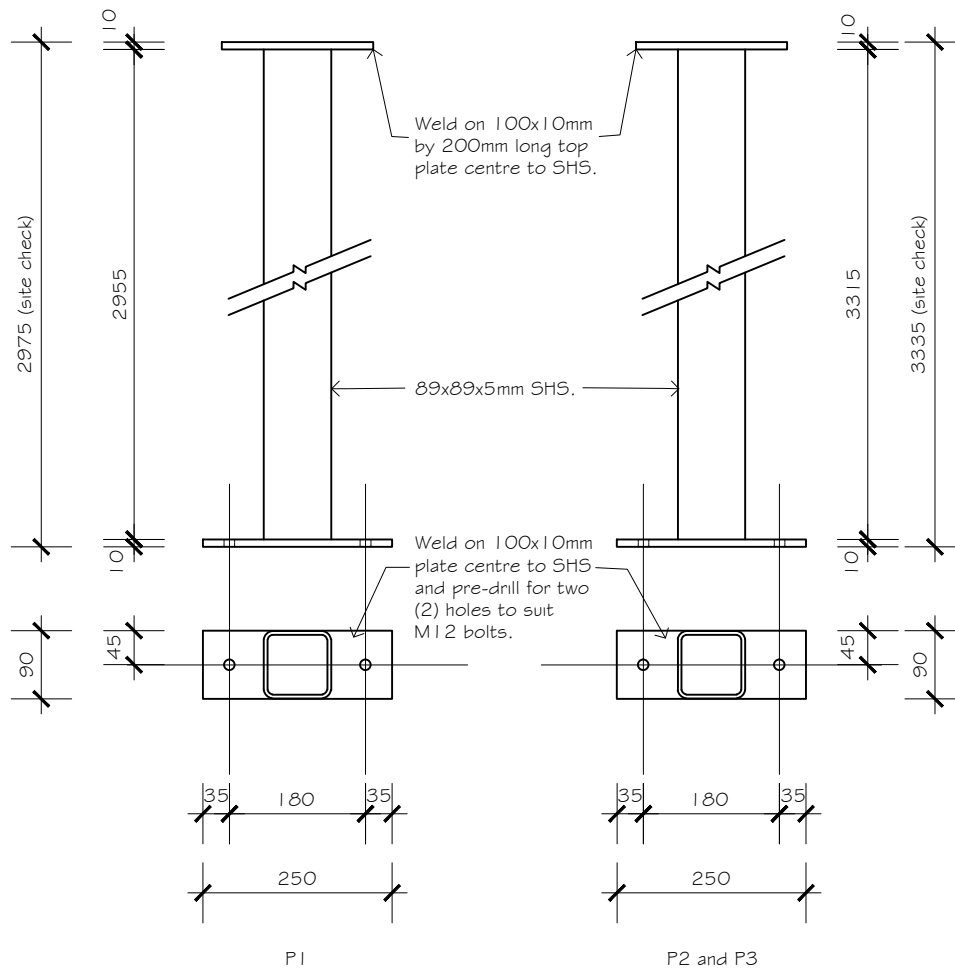
AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 14 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C





## STEELWORK DETAILS

SCALE 1:10

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 15 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

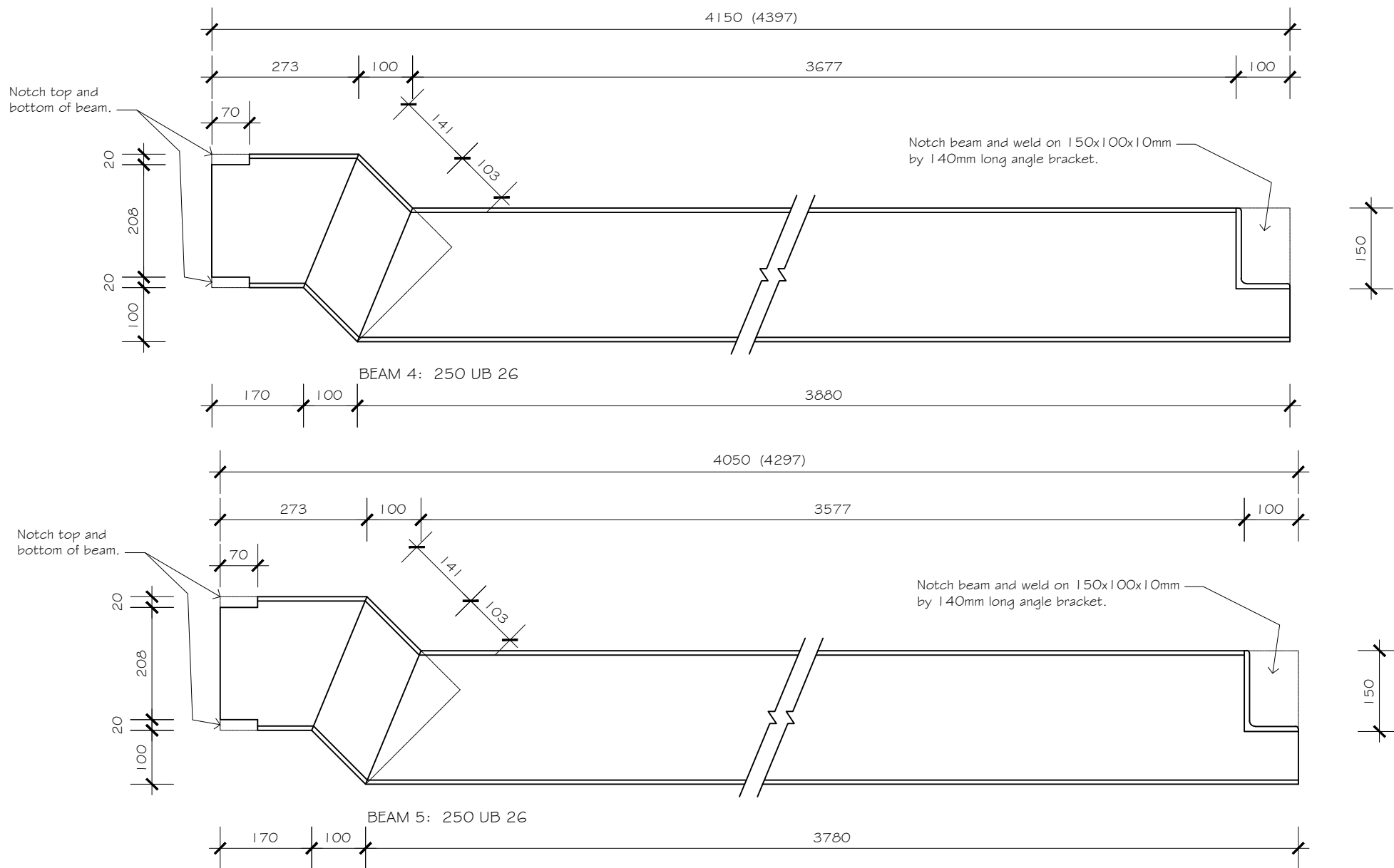
JOB NO: 7533/14

C









STEELWORK DETAILS  
SCALE 1:10

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

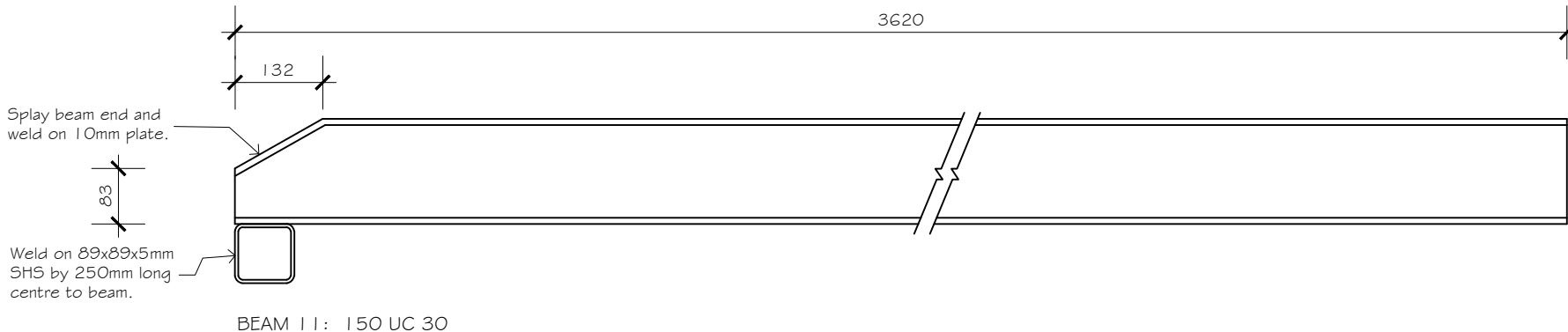
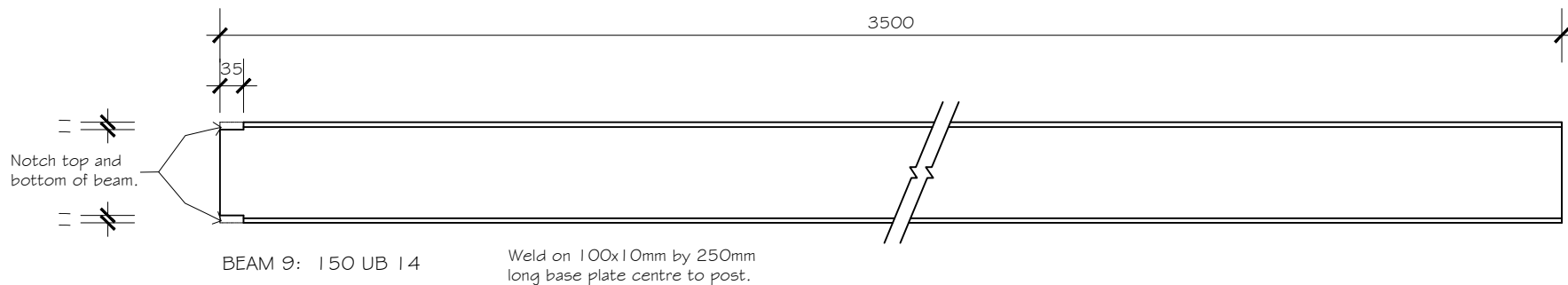
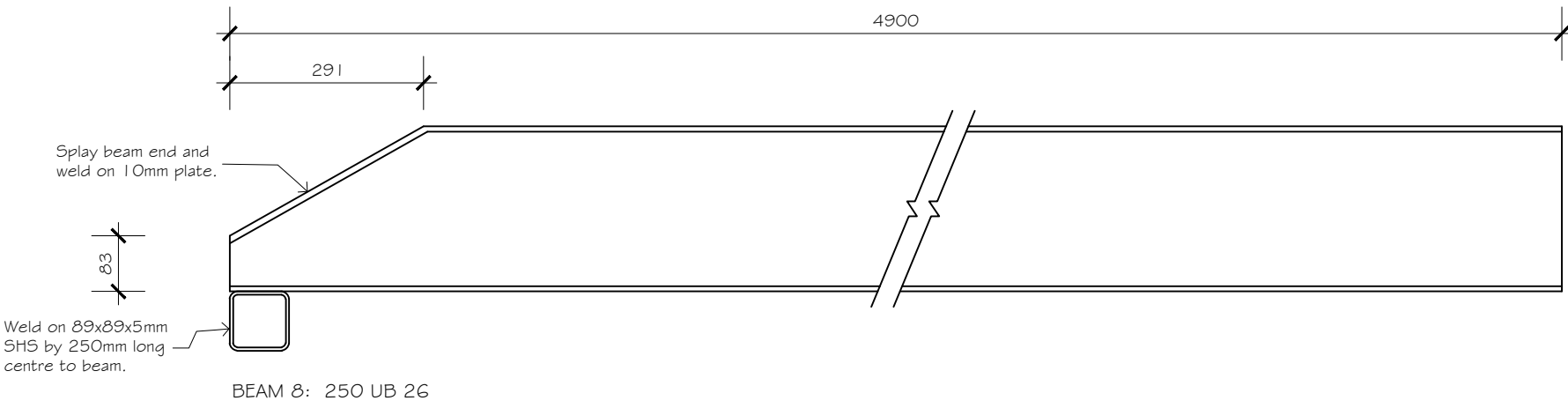
SHEET: 17 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14

C





## STEELWORK DETAILS

SCALE 1:10

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

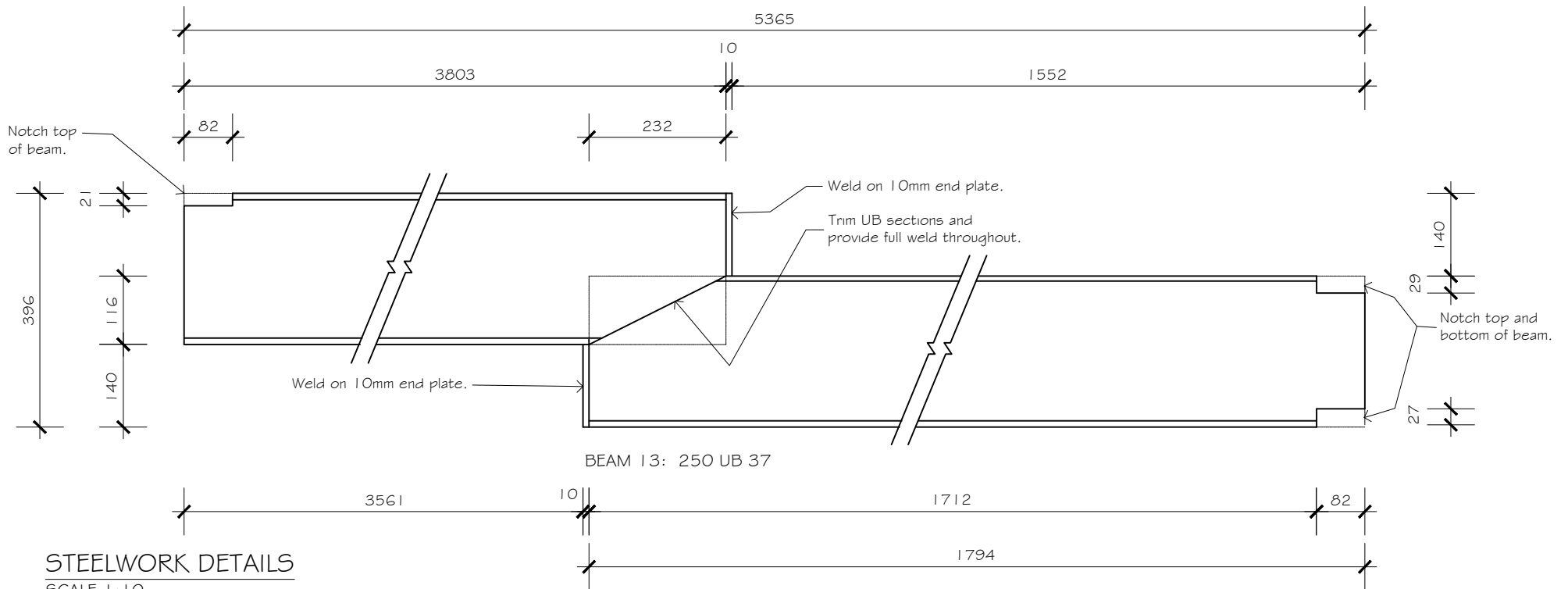
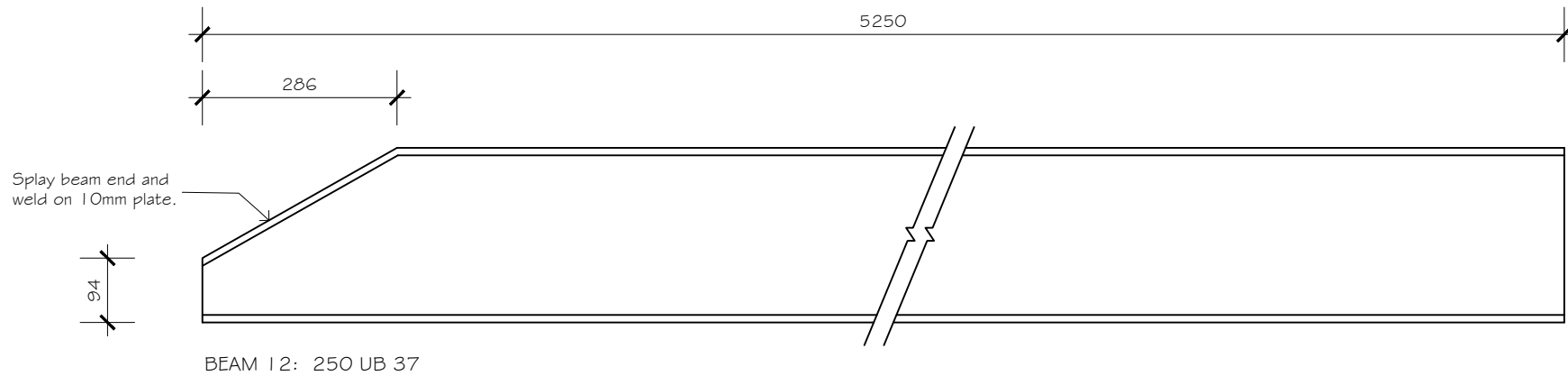
SHEET: 18 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14

C





STEELWORK DETAILS  
SCALE 1:10

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

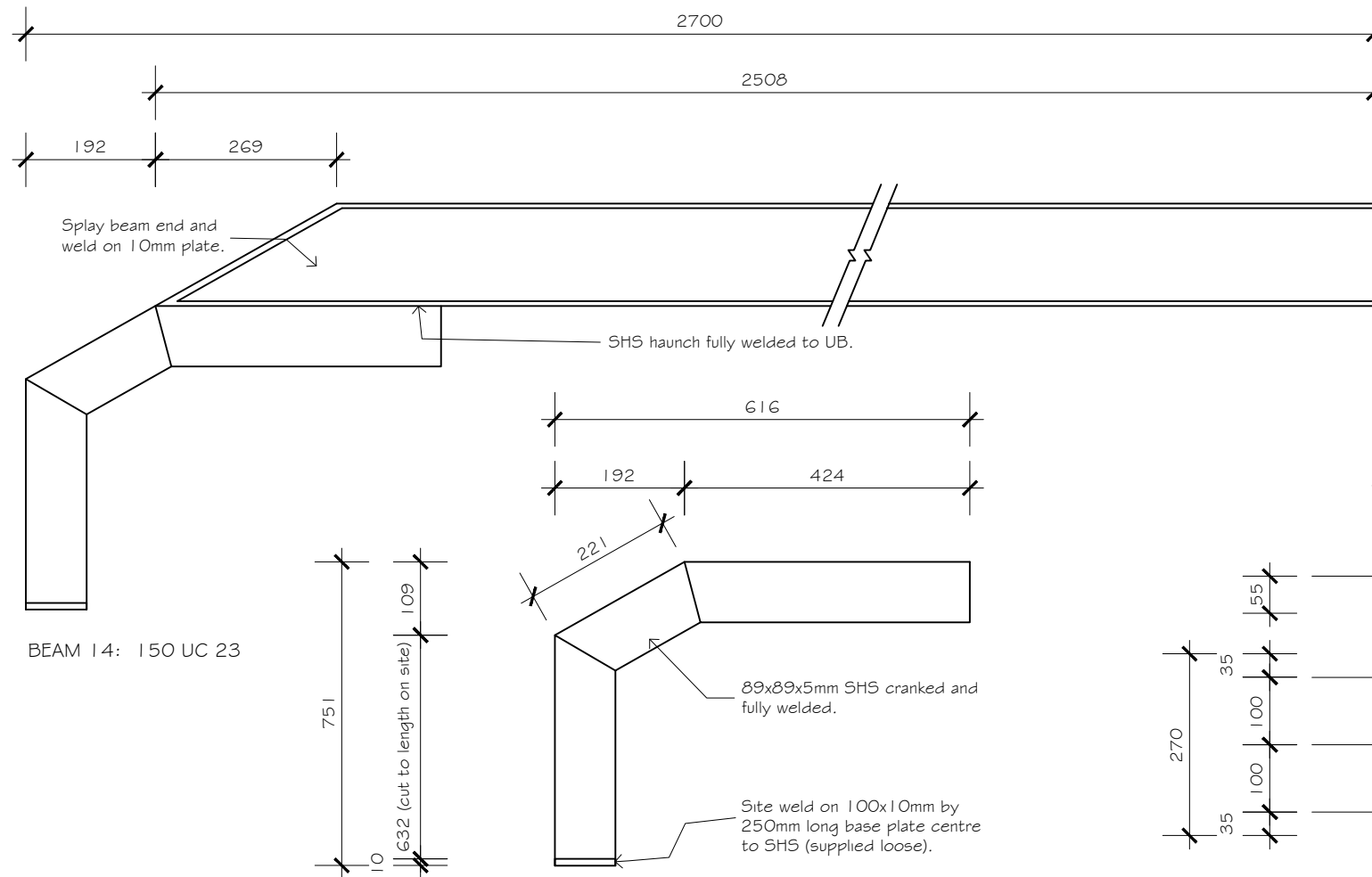
AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 19 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

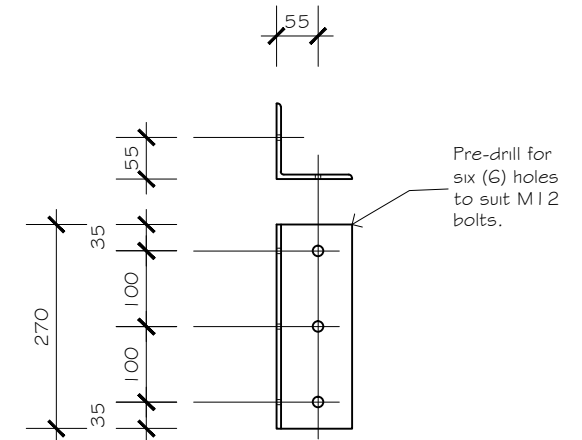
JOB NO: 7533/14 C





BEAM 14: 150 UC 23

HAUNCH DETAIL.



FLOOR FRAME BRACKET

## STEELWORK DETAILS

SCALE 1:10

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

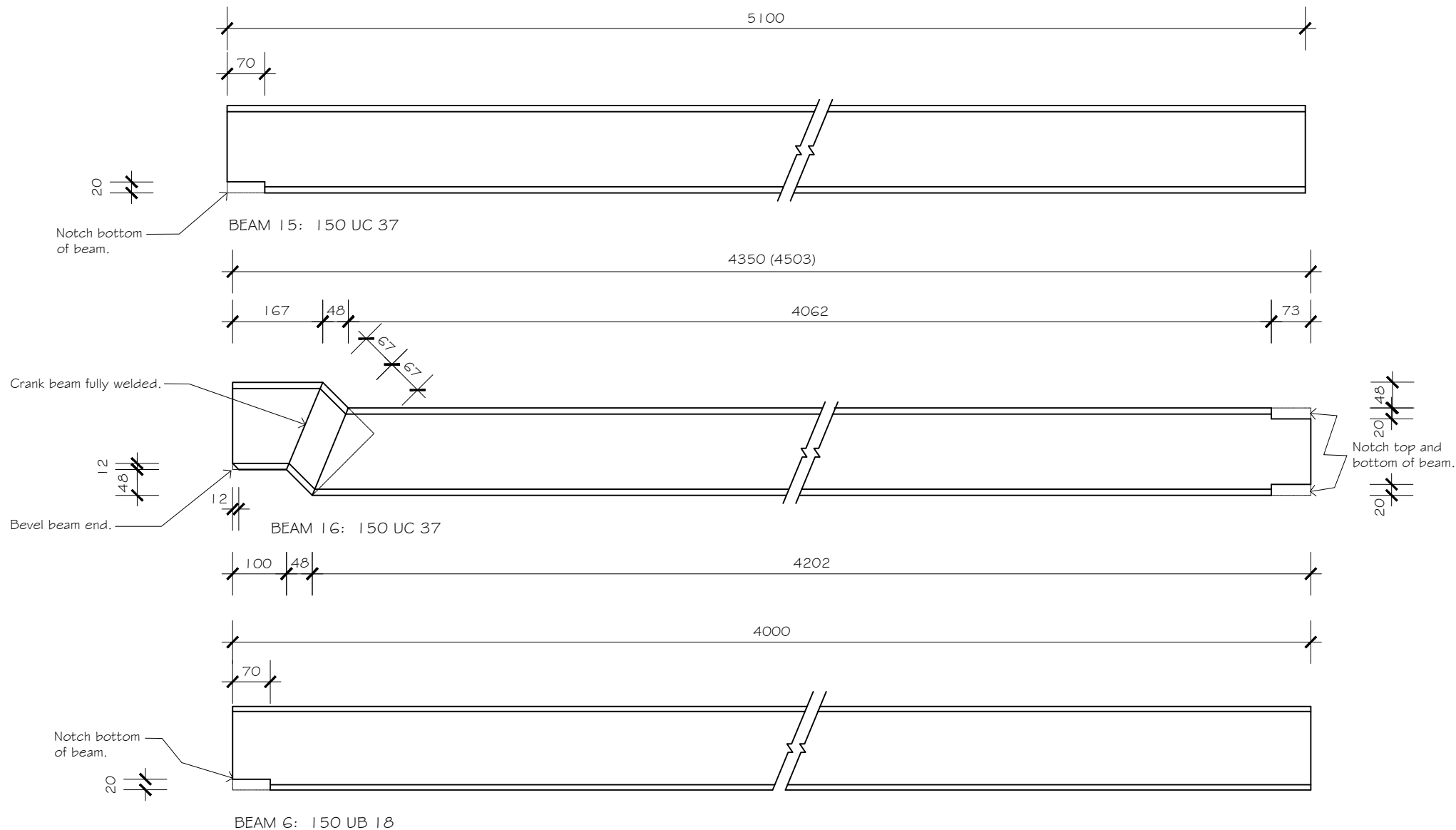
SHEET: 20 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14

C





STEELWORK DETAILS  
SCALE 1:10

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

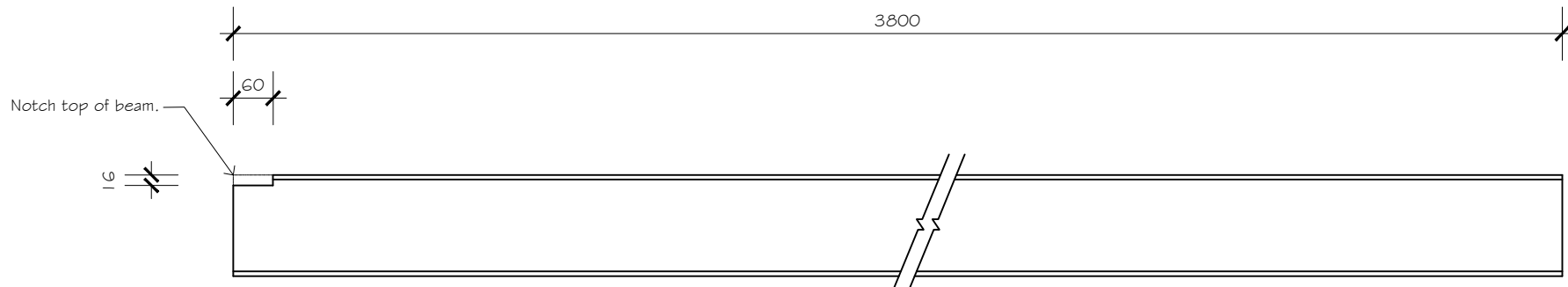
SHEET: 21 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

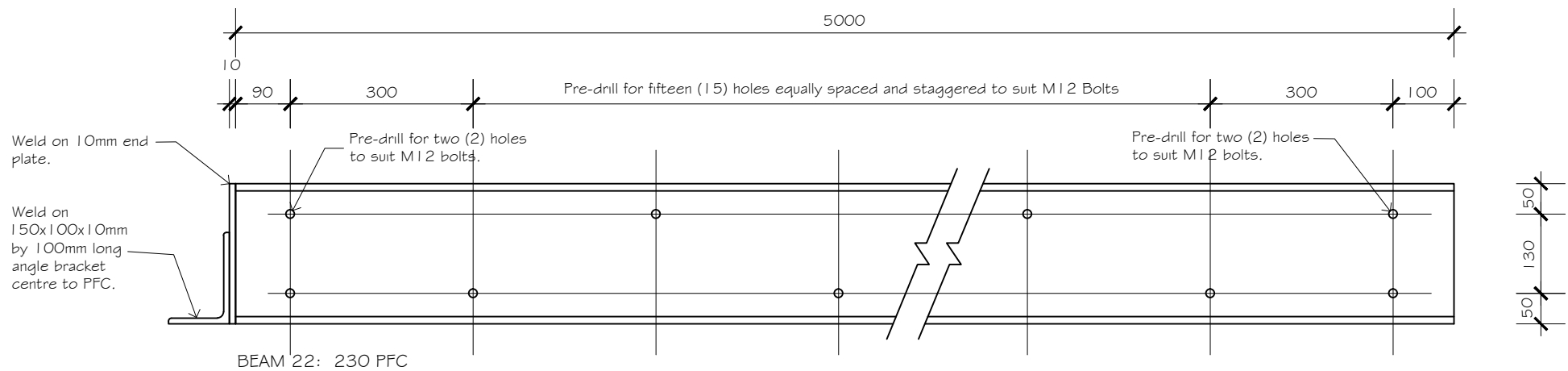
JOB NO: 7533/14

C





BEAM 19: 150 UC 23



BEAM 22: 230 PFC

## STEELWORK DETAILS

SCALE 1:10

FOR: MRS. C. GRAHAM

FINAL CONSTRUCTION - 08.12.14

AMENDED - 08.12.14 KB  
PREPARED - 21.10.14 ap

SHEET: 22 OF 22

AT: 4 RAY AVENUE, VAUCLUSE. NSW. 2030.

JOB NO: 7533/14 C

