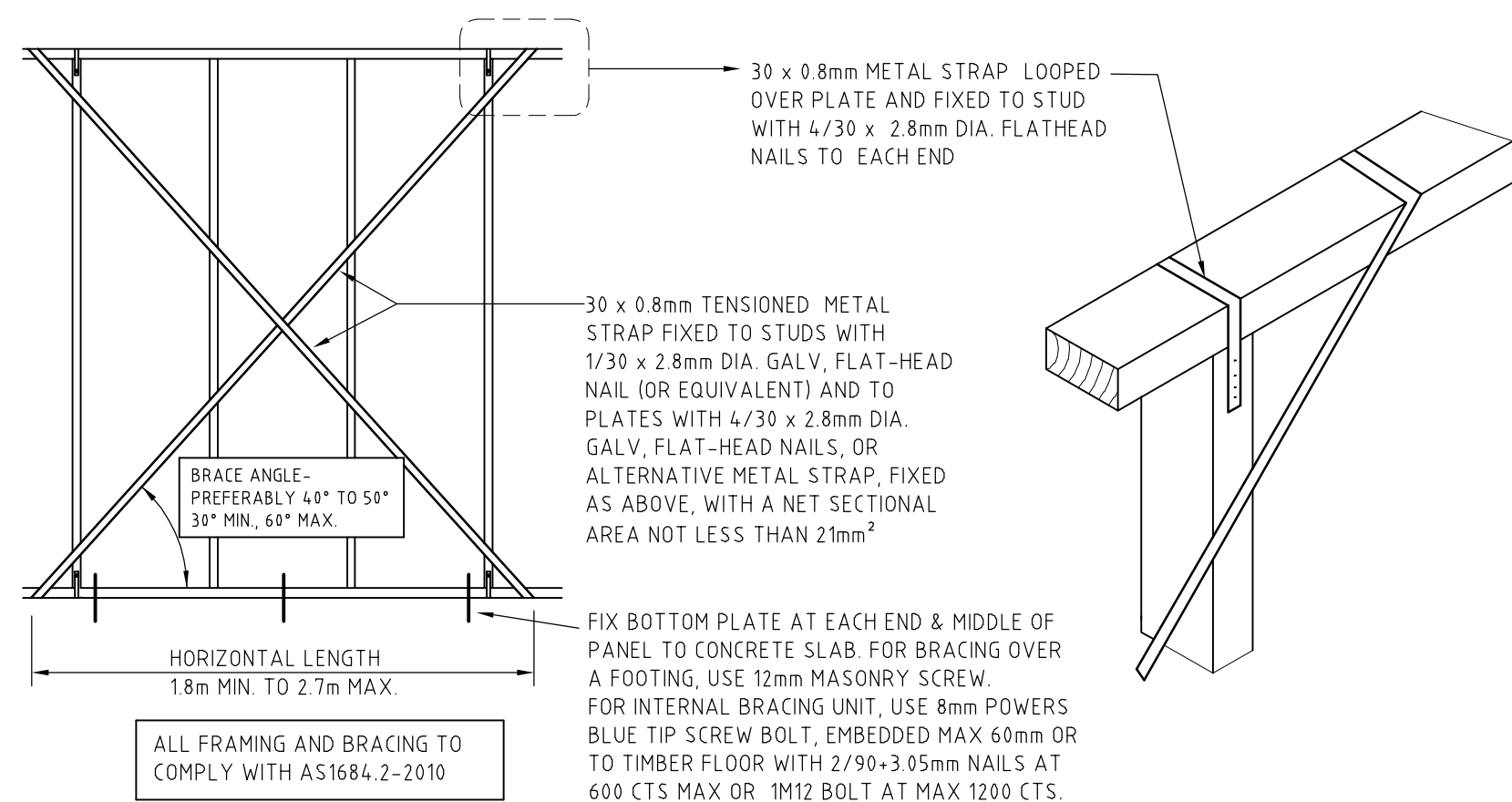
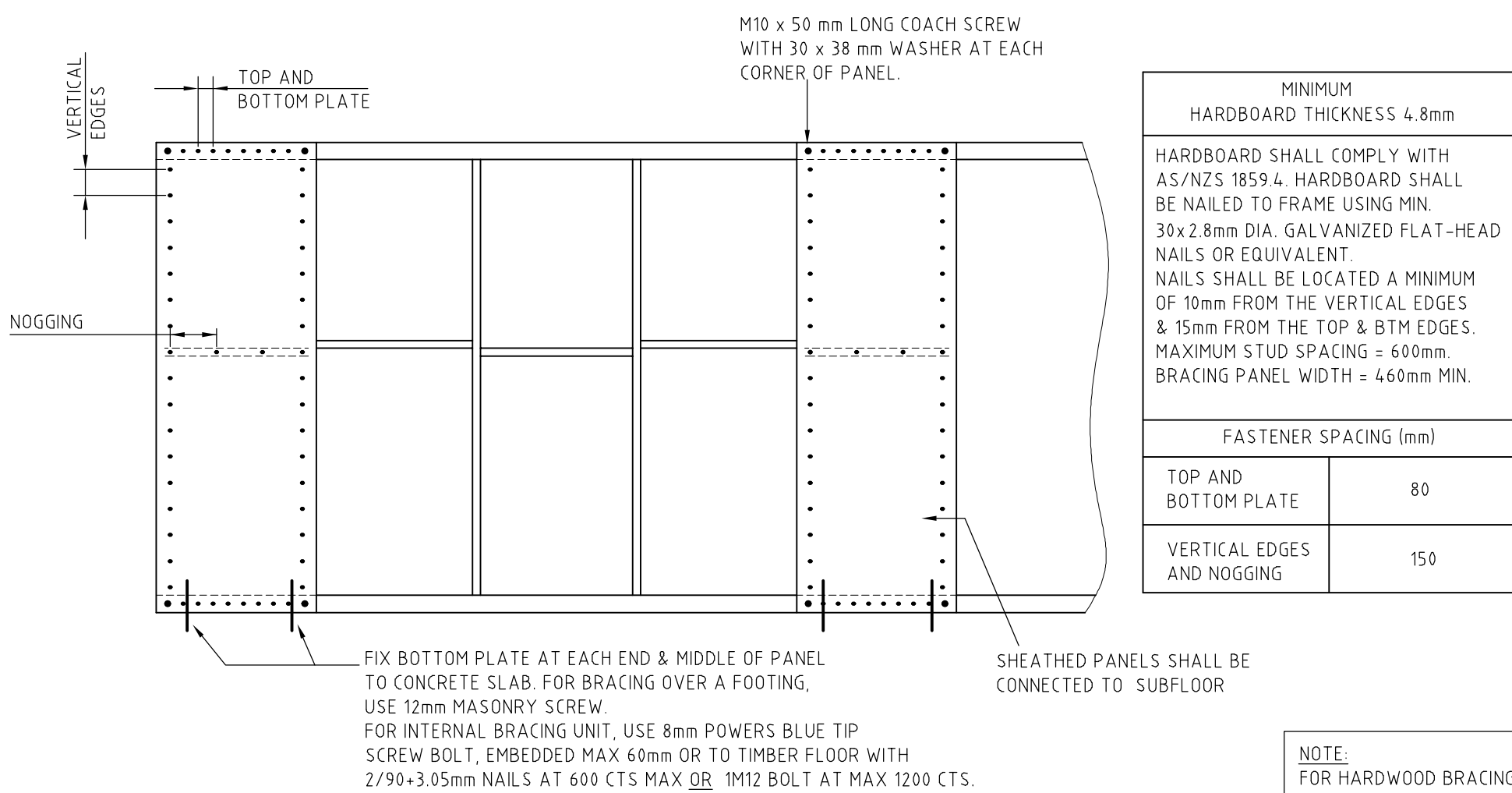
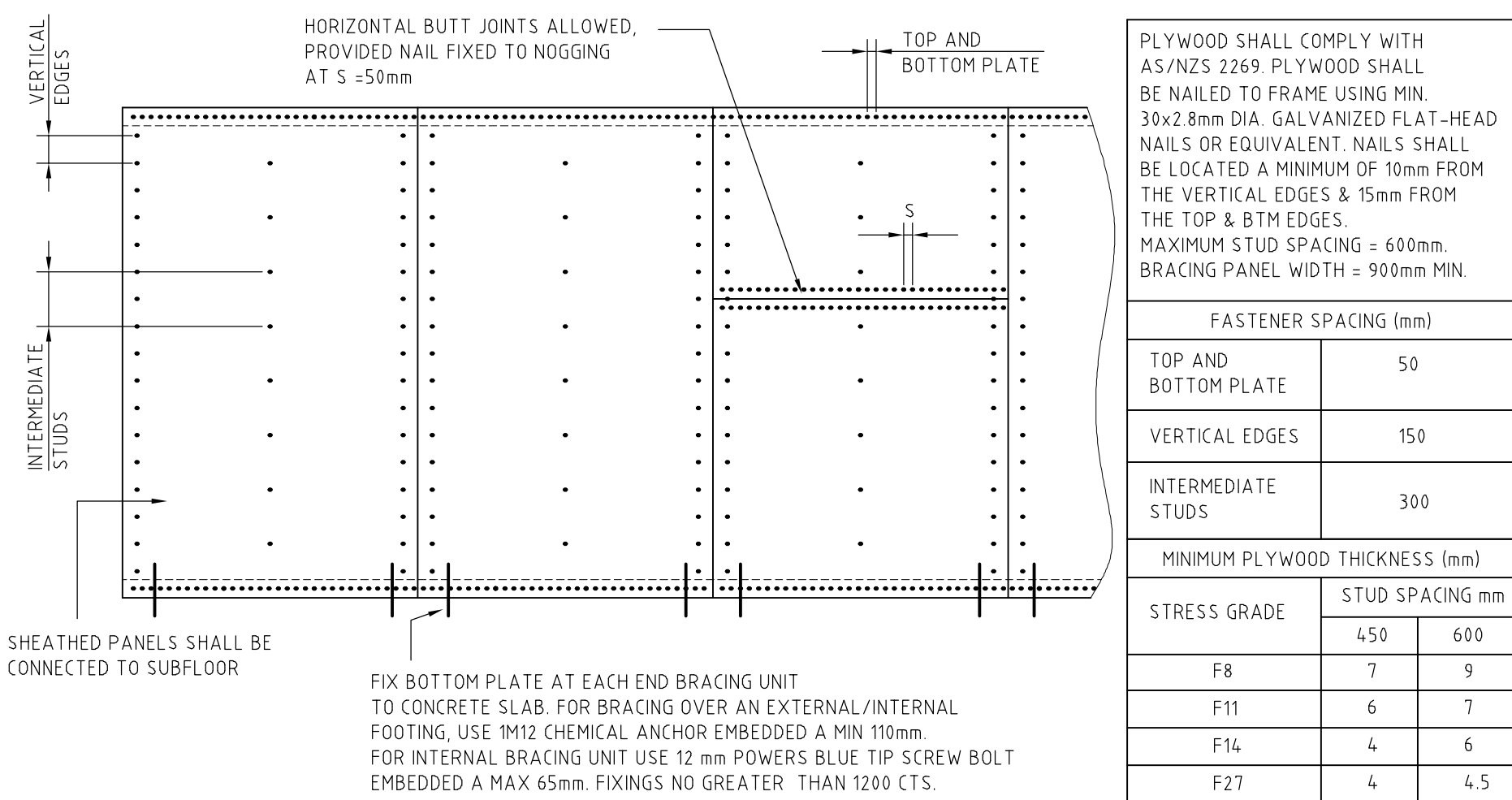
**GROUND FLOOR BRACING PLAN**  
SCALE 1:100**FIRST FLOOR BRACING PLAN**  
SCALE 1:100**WALL FRAMING SCHEDULE**

| FLOOR LEVEL  | TOP PLT       | STUDS   | BTM PLT       | JAMB STUDS    |
|--------------|---------------|---|---------------|---------------|
| FIRST FLOOR  | 45x90 MGP10   | 90x45 MGP10 AT 600 CTS<br>90x45 MGP10 AT 450 CTS (TILED AREAS)<br>NOGGINGS AT 1350 CTS VERTICAL | 2/45x90 MGP10 | 2/90x45 MGP10 |
| GROUND FLOOR | 2/45x90 MGP10 | 90x45 MGP10 AT 600 CTS<br>90x45 MGP10 AT 450 CTS (TILED AREAS)<br>NOGGINGS AT 1350 CTS VERTICAL | 35x90 MGP10   | 2/90x45 MGP10 |

- STUDS TO BE PROVIDED DIRECTLY UNDER RAFTERS & FLOOR/ROOF TRUSSES WHERE APPLICABLE. SHOULD MISALIGNMENT OCCUR, UPGRADING OF TOP PLATE MAY BE REQUIRED
- TRENCHING OF TOP PLATE AND NOTCHING OF STUDS IS NOT PERMITTED, UNLESS APPROVED BY THE ENGINEER.

**DOUBLE DIAGONAL TENSION STRAP BRACING - 3.0kN/m CAPACITY**  
**TABLE 8.18 (d) AS1684.2-2010.****HARDBOARD BRACING UNIT - 3.4kN/m CAPACITY**  
**TABLE 8.18 (n) AS1684.2-2010.****PLYWOOD BRACING UNIT - 6.0kN/m CAPACITY**  
**TABLE 8.18 (h) AS1684.2-2010.**

| 07.02.19 | CONSTRUCTION ISSUE | 00    |
|----------|--------------------|-------|
| Date     | Revision           | Issue |

|                    |                 |
|--------------------|-----------------|
| Designed <b>JC</b> | Drawn <b>MD</b> |
| Approved           | Date            |
| STRUCTURAL         | Sheet 2 of 3    |

Project  
**PROPOSED RESIDENCE  
12 ANTHONY STREET  
HENLEY BEACH,  
SA 5022**

|  |                    |
|--|--------------------|
| Client<br><b>M. ZANON &amp; B. CLOVER</b>            | N<br>              |
| Drawing Title<br><b>BRACING PLAN<br/>AND DETAILS</b> | Scale<br>1:100     |
| Drawing Number<br><b>20316-S02</b>                   | Issue<br><b>00</b> |