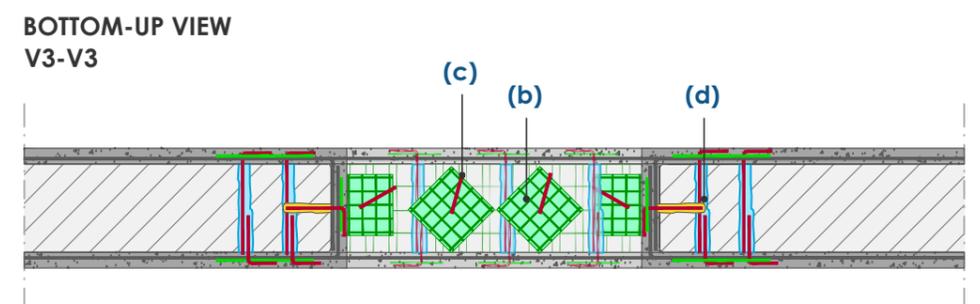
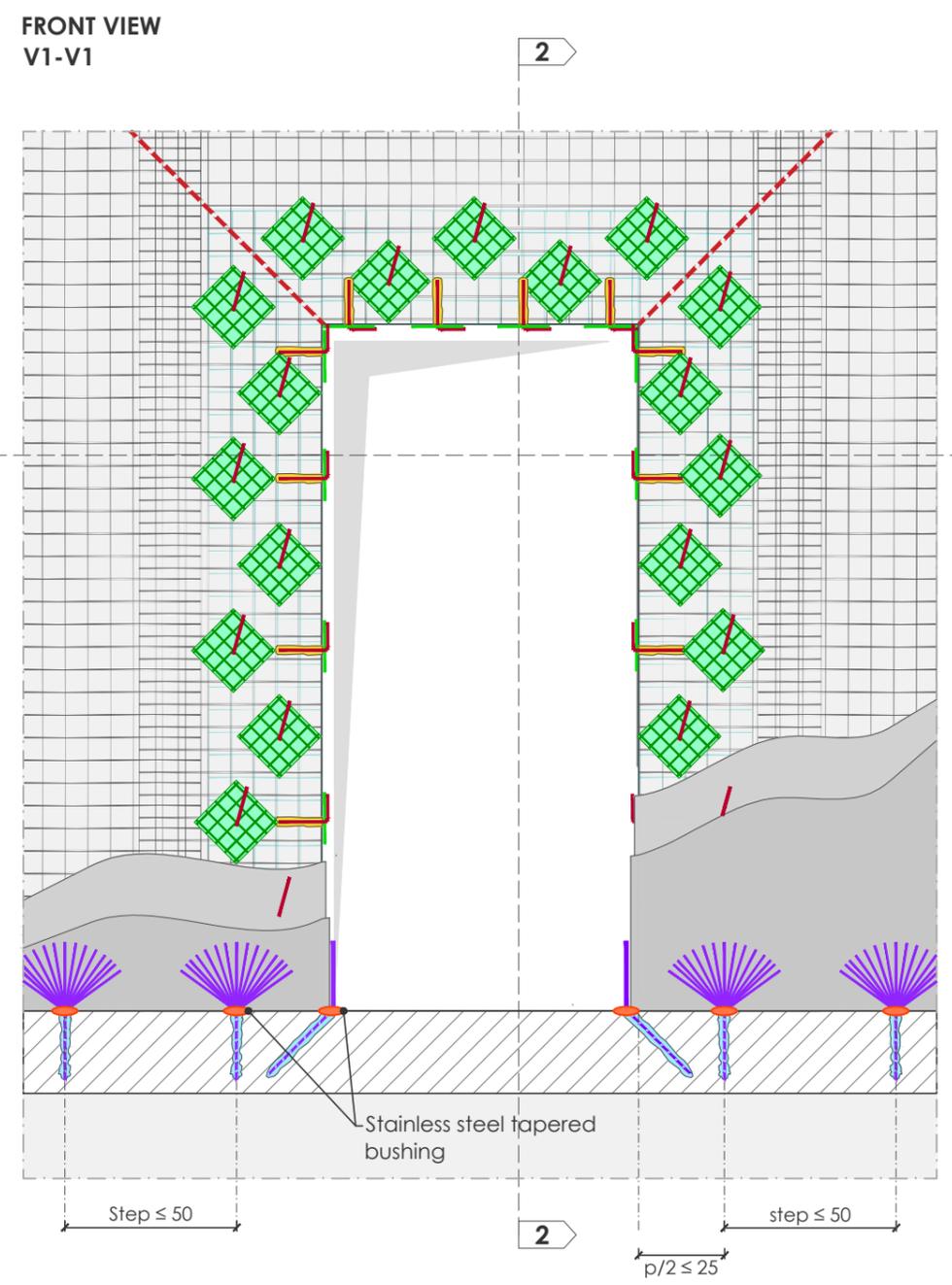
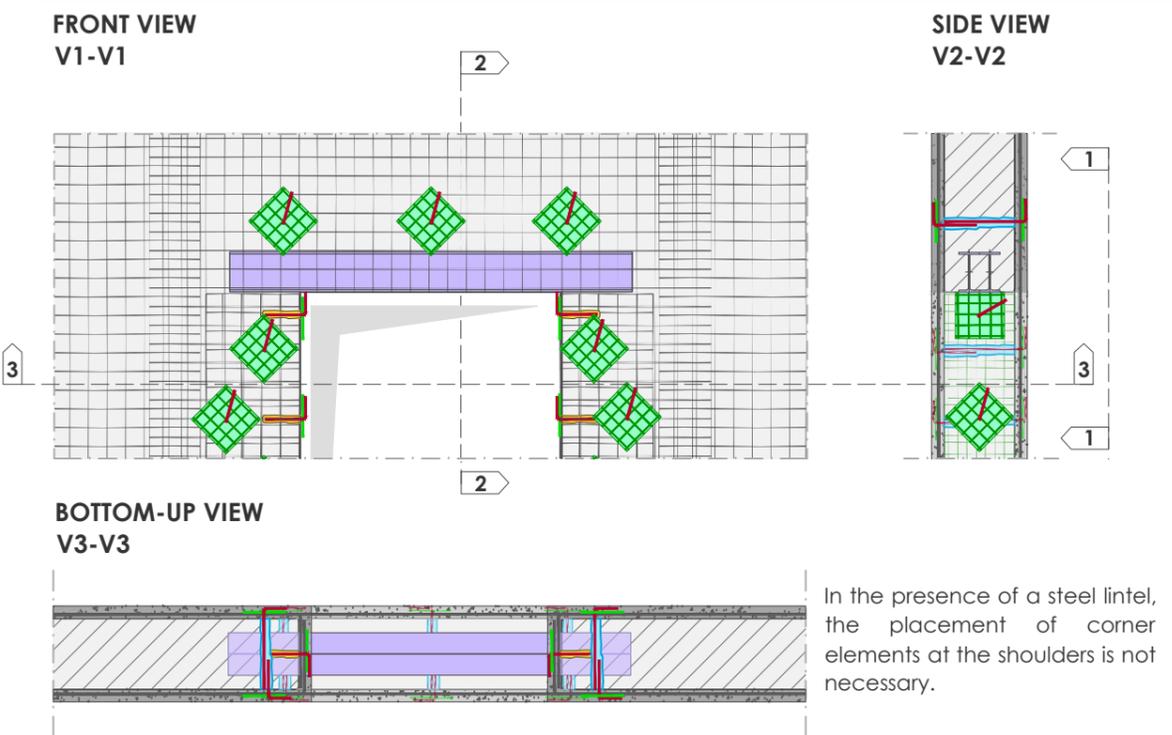


**PHASE 5** - FBFAZ33x33T96AR, FBCON, MORTAR MATERIA/EPOCA (scale 1:20)

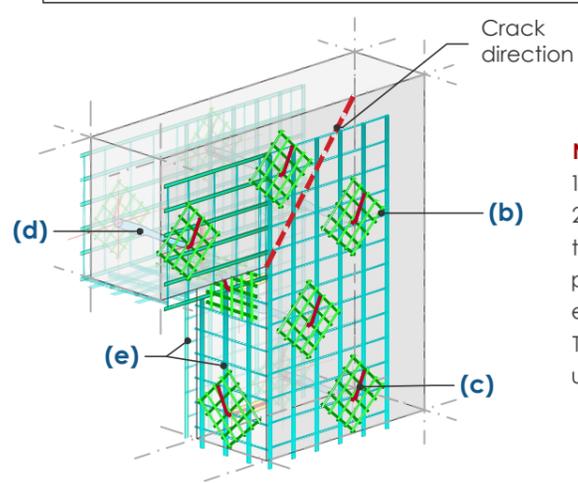


**PHASE 5:** Filling the holes with **FIXA VINYL 15** resin and insertion of **FBCON** connectors with their related GFRP distribution pad **FBFAZ33x33T96AR**. Application of **MATERIA/EPOCA** mortar with a thickness of 3cm and insertion of GFRP connectors **FB-TUP10-VAR1A** into hardened plaster.

VARIATION IN THE PRESENCE OF A STEEL LINTEL (scale 1:25)



**Isometric View** - Detail of PHASE 1 and PHASE 5



**NOTE:**  
1. Avoid drilling holes along crack directions;  
2. It is possible to carry out the intervention according to a technological alternative that involves performing the same work phases but neglecting the initial placement of the corner elements specified in **PHASE 1**.  
The work and prescriptions of the remaining phases remain unchanged.

**IDENTIFICATION OF CRM MATERIALS**

- (a) FBMesh (preformed GFRP mesh)
- (b) FBFAZ33x33T96AR (preformed GFRP distribution pad)
- (c) FBCONL (preformed GFRP 'L' shaped connector)
- (d) INTEGRA FIXA VINYL 15 (two-component chemical anchor)
- (e) FBANG (preformed GFRP right-angle element)
- (f) FB-TUP10-VAR1A/2A (Fiber-reinforced composite material bar)
- (g) FB-HBAR10 (Austenitic stainless steel helical bar)
- (h) MALTA MATERIA/EPOCA (Pre-mixed eco-compatible lime-based mortar)

Measurements are expressed in cm unless otherwise specified.  
For the connector layout diagram and materials table, please refer to table CRM10.