SITUATION AXONOMETRY
THE INTERVENTION // 1:200
the in-between

SITUATION 1

SITUATION 2

the extension

SITUATION PLAN

THE INTERVENTION // 1:500
**Exploded view**

**1:20**

**Detail 1:5** // WOODEN FLOORING ATTACHED TO STEEL BEAMS

- Rectangular steel beam (300mm)
- Split shaft collar (30mm) welded to steel beam
- Circular tube section (30mm) imposed on shaft collar
- Hex nut (M30)
- Spacing tube

**Rectangular steel beam (300mm) bolted to U-section (M16)**

**U-section bolted to existing concrete slab**

- Concrete slab (360mm)

**Detail 1:5** // STEEL BEAM CONNECTED TO EXISTING CONCRETE SLAB

**Detail 1:5** // NET FRAME CONNECTED TO EXISTING I-BEAM

- Tube frame (60mm)
- Shaft support (60mm) welded to existing
- IPE (600mm)