

Support window sill L-profil
continuous 100x80mm
Window sill glued to L-profile

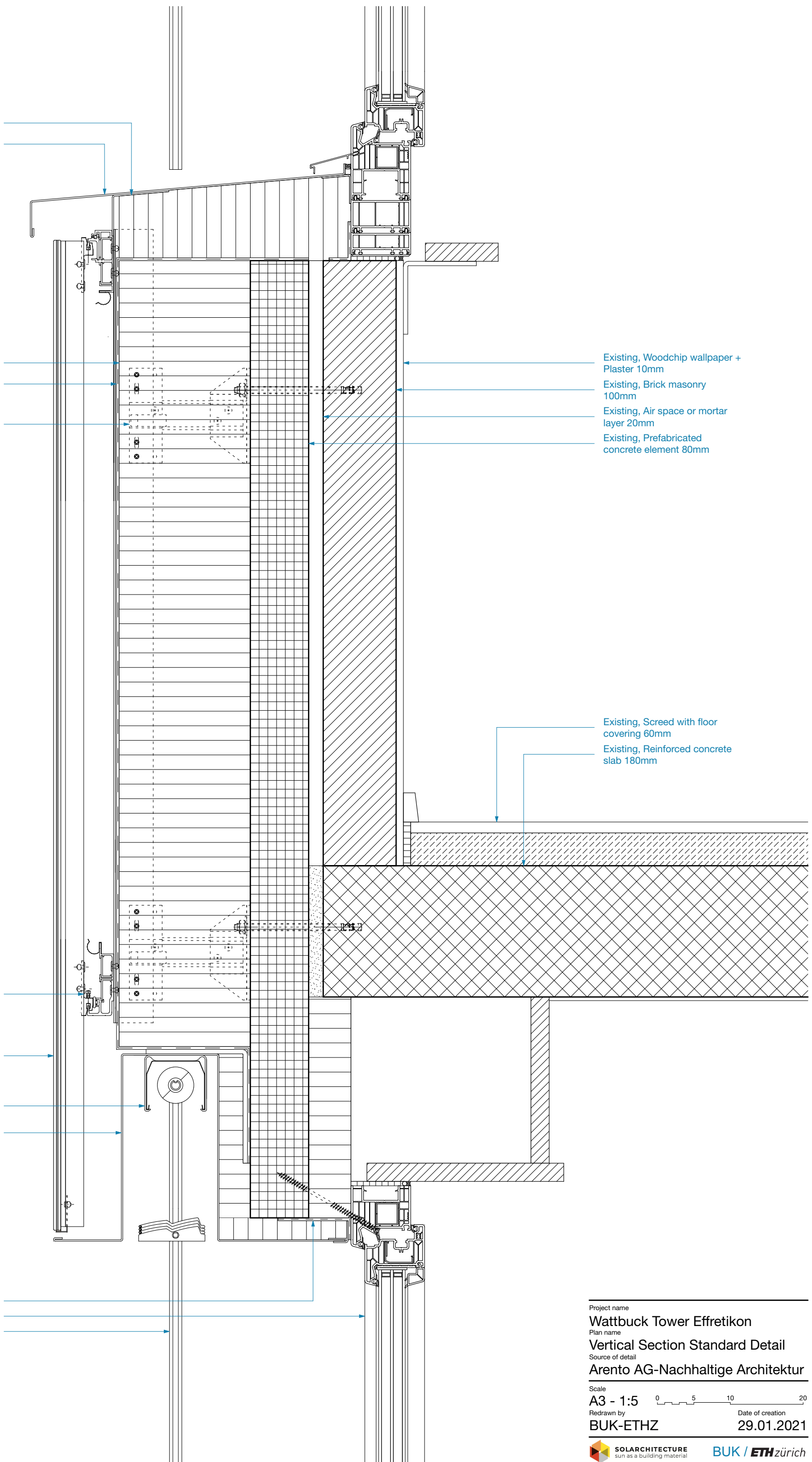
Thermal insulation Glass wool
180mm
Windproof membrane
GFT Termico wall bracket -
fixed point wall bracket,
Cantilever 124mm, L-profil -
vertical supporting profile
65/45/2.3mm

Existing, Woodchip wallpaper +
Plaster 10mm
Existing, Brick masonry
100mm
Existing, Air space or mortar
layer 20mm
Existing, Prefabricated
concrete element 80mm

Existing, Screed with floor
covering 60mm
Existing, Reinforced concrete
slab 180mm

Substructure Ventilation layer
GFT 66V - Horizontal
supporting profile - Glass track
(backrail) for Photovoltaic
module 80mm
Photovoltaic module, Full
black, Glued with glass track
(backrail) 10mm - Front glass
4mm - 48 Solar cells - Back
glass 4mm
Sun protection, Movable louver
blinds RV 90 - Fixed with point
metal brackets
Metal sheet cladding

Sealing tape, wind resistant
Vinyl window, RF3
Track of blind



Project name
Wattbuck Tower Effretikon
Plan name
Vertical Section Standard Detail
Source of detail
Arento AG-Nachhaltige Architektur
Scale
A3 - 1:5 0 5 10 20
Redrawn by
BUK-ETHZ Date of creation
29.01.2021