SCHOOL BUILDING SECTION

01. Library
02. Mech. vent. ducts
03. Toilets
04. Kitchenette
05. Group-meeting table
06. Entrance space
07. Individual working table
08. Group-working space
09. Group-working table
10. Low temp. floor heating system
11. Pre-heated natural ventilation inlet
SCHOOL BUILDING INTERIOR ELEVATION

01. Individual working table
02. Low temp. floor heating system
03. Pre-heated natural ventilation inlet
SCHOOL BUILDING INTERIOR ELEVATION

01. Rooflight
02. Low temp. floor heating system
03. Mech vent. ducts
04. Toilets
05. Archive
SCHOOL BUILDING INTERIOR ELEVATION

01. Kitchenette
02. Pre-heated natural ventilation inlet
03. Group-meeting table
04. Wardrobe
05. Low temp. floor heating system
06. Entrance area / Fire escape staircase
SCHOOL BUILDING INTERIOR ELEVATION
01. Entrance area / Fire escape staircase
02. Pre-heated natural ventilation inlet
03. Group-working table
04. Low temp. floor heating system
WINDOW OPENING DETAIL
01. ‘WARM’ CONCRETE BEAM
02. KERTO WOOD
03. CONVECTOR
04. INSULATION
05. SENSOR ACTIVATED INSULATED VENTILATION DUCT
06. OPTIONABLE OPERABLE INTEGRATED SUNSCREEN
07. WOODEN WINDOW FRAMES
08. OPENABLE WINDOWFRAMES
09. HR+++ GLASS
10. KERTO WOOD
11. WOOD FINISHED FLOORING
12. LOW-TEMP FLOOR HEATING
13. INSULATION
14. CLT FLOOR SYSTEM
15. KERTO WOOD
CLOSED WALL DETAIL

01. ‘WARM’ CONCRETE BEAM
02. RAIN EMERGENCY DRAIN
03. INSULATION
04. WOODEN ROOF
05. KERTO WOOD BEAMS
06. BRASS PROFILE
07. 500MM THICK CELLULAR CONCRETE BLOCKS
08. LOAM FINISHING
09. BRASS PROFILE
10. KERTO WOOD STAIRCASE