

EARTH. DAKU SOIL SEMINA. S = 3 cm

EARTH. DAKU SOIL - 1. S = 15 cm

FILTER. DAKU STABIFILTER SFI IN POLYPROPYLENE. S = 0,145 cm $\lambda = 0,025$ W/mK

DRAINAGE AND INSULATION LAYER. DAKU SFD 20. IN XPS S = 6,5 cm $\lambda = 0,035$ W/mK

MORTAR COMPOSED OF CEMENT AND SAND 1: 8 S = 4 cm. $\lambda = 1$ W/mK

RIGID FOAM INSULATION OF XPS. (EXTRUDED POLYSTYREN)WHICH HAS A CLOSED CELL STRUCTURE.
S= 8,5 cm. $\lambda = 0,035$ W/mK

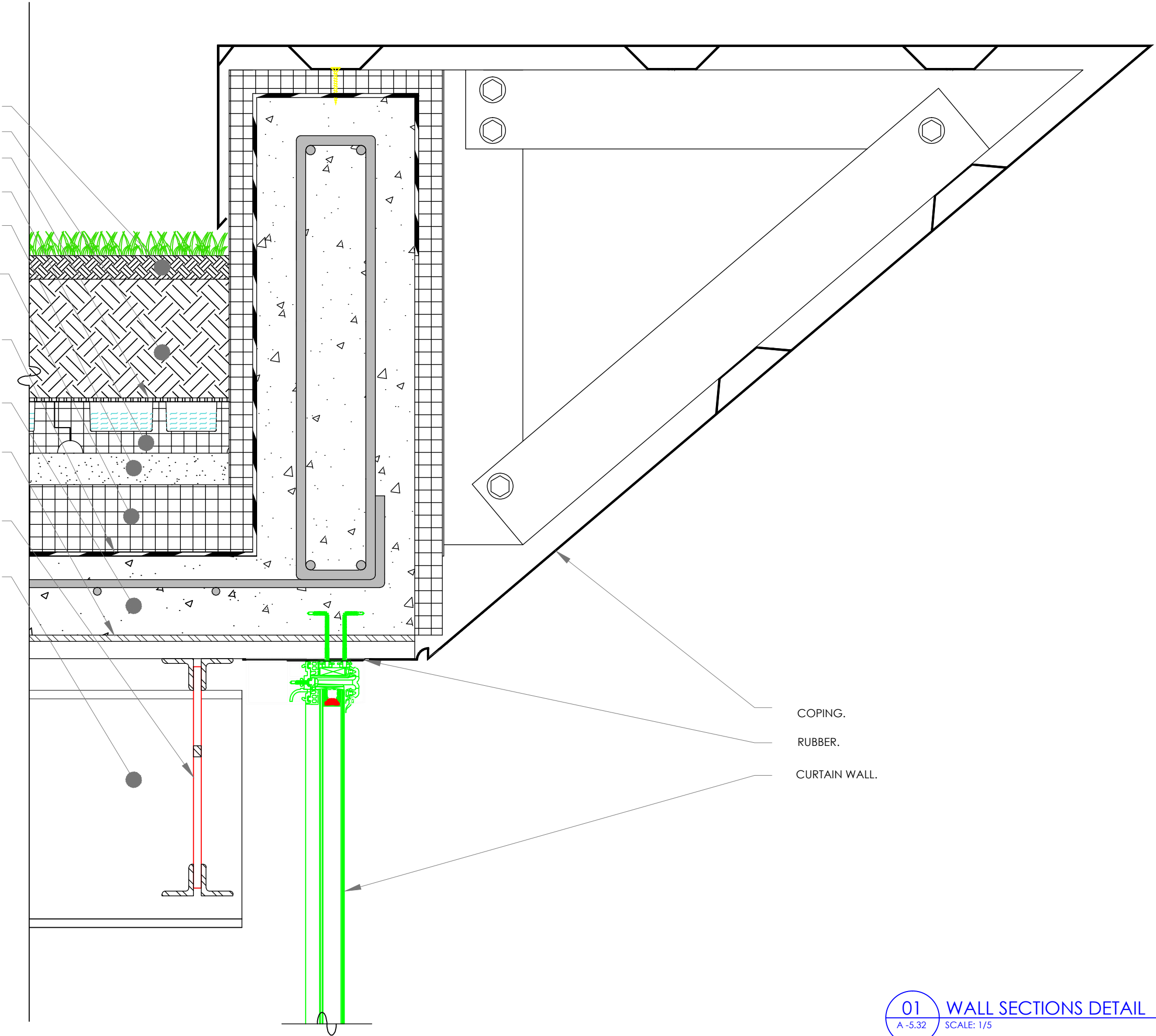
WATER PROOF LAYER AND ANTI-ROT OF MODIFIED BITUMEN SBS. WITH REINFORCEMENT OF POLIESTER FIBER WITH NONSTICK FINISHING.
S = 0,5 cm $\lambda = 0,23$ W/mK

REINFORCED CONCRETE.
S = 10 cm. $\lambda = 1,16$ W/mK

STANLINESS STEEL SHEET.
S = 0,8cm. $\lambda = 0,16$ W/mK

WEB STEEL JOIST.

STEEL I BEAM. S = 30cm.



COPING.
RUBBER.
CURTAIN WALL.

01 WALL SECTIONS DETAIL
A-5.32 SCALE: 1/5

VI
GROUP 6

COURSE:
TECHNOLOGICAL DESIGN

SCHOOL:
SEMESTER: SPRING 2011

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6.
7.
8.

ITALIA
LECCO, LOMBARDIA
ENVIRONMENTAL HOME

SHEET AUTHOR(S):
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PROJECT:

SHEET TITLE:

WALL SECTIONS DETAIL

SHEET No.:

A-5.32

FILE NAME:

F.T. & C. .DWG