

Zentrum Paul Klee



The complex nature of the shapes and articulations of the body of work of German-Swiss artist Paul Klee is reflected in the architecture of the Zentrum. The museum is part and parcel of the rolling hills and blends in with the natural landscape of the countryside outside of Bern. The architecture of the Zentrum was conceived as a gentle wave contouring the land. The curvature of the structure creates three artificial hills containing the exhibition space, a concert hall, a conference centre and a centre for the study, research and promotion of Klee's works, as well as an interactive museum for children.

Dati Progetto

Design	1999-2001
Construction	2002-2005
Site area	83.000 m2
Total floor area	16.000 m2
Permanent exhibition	1.650 m2
Temporary exhibition	800 m2
Green area	60.000 m2
Height	16,32 m
Floors	North pavilion : 5 floors Central and South pavilion: 2 floors
Auditorium	300 seats

Credits

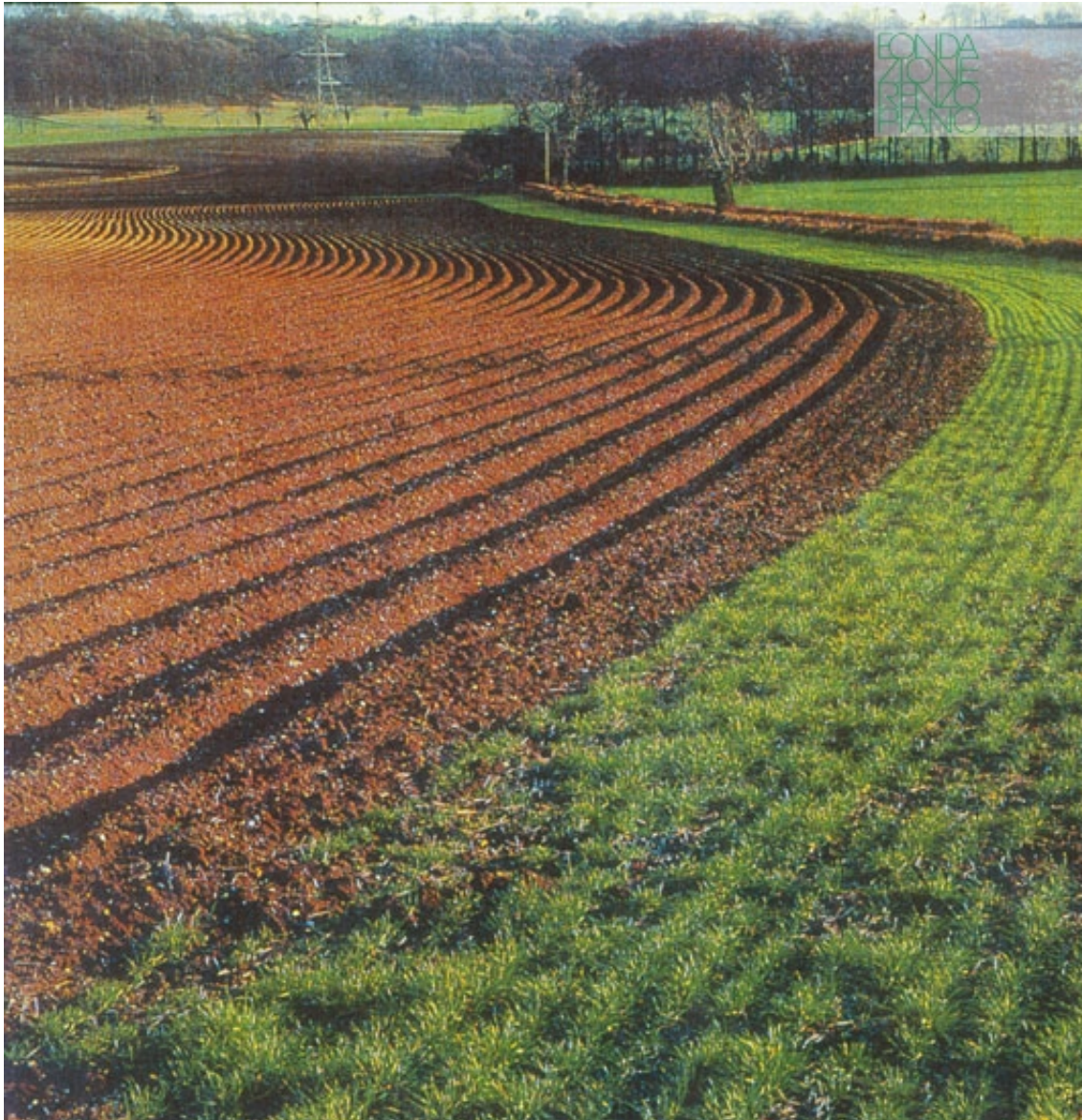
Client	Maurice E. and Martha Müller Foundation
Architect	Renzo Piano Building Workshop architects, in collaboration with arb Architekten (Bern)
Consultants	Ove Arup & Partners, B+S Ingenieure AG (structure); Ove Arup & Partners, Luco AG, Enerconom AG, Bering AG (services); Emmer Pfenninger Partner AG (façade engineering); A.Walz (geometry studies); Ludwig & Weiler (special structural elements); Grolimund+Partner AG (bauphysik); Müller-BBM (acoustics); Institut de sécurité (fire prevention); Hügli AG (security); M.Volkart (food service); Schweizerische

Hochschule für Landwirtschaft, F.Vogel
(landscaping); Coande (signage).

Immagini



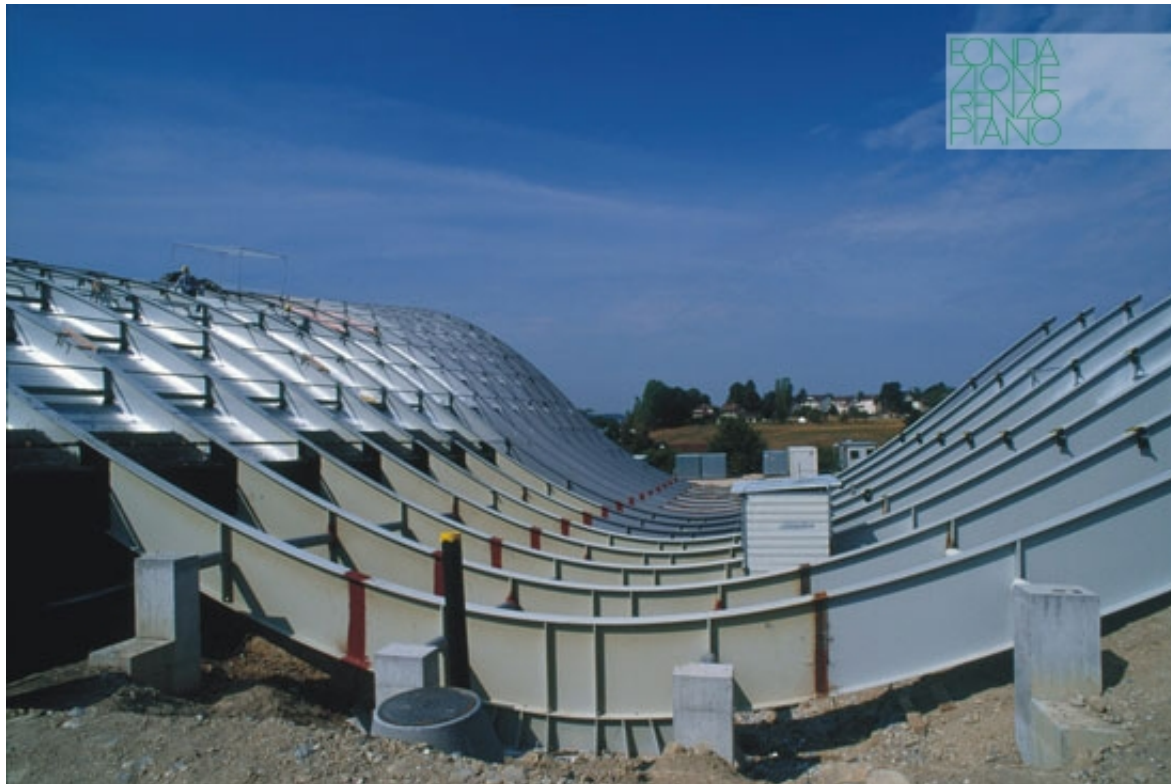
Subject	Aerial view of the site - "Schongrun" - before the construction, 1985
Date	1985
Image code	Kle__027
Author	-
Copyright	-



Subject	Reference image: the texture of a field. (From the book "The pattern of landscape", by S. Crowel and Mitchell, Packard Publishing Ltd, 1988)
Date	1988
Image code	Kle__043
Author	-
Copyright	-



Subject	Construction site, roof structure, 07/2003.
Date	2003-07-01
Image code	kle__199
Author	Berengo Gardin, Gianni
Copyright	Berengo Gardin, Gianni



Subject	Construction site, roof structure, 07/2003.
Date	2003-07-01
Image code	kle__201
Author	Berengo Gardin, Gianni
Copyright	Berengo Gardin, Gianni



Subject	Construction site, roof structure, 07/2003.
Date	2003-07-01
Image code	kle__204
Author	Berengo Gardin, Gianni
Copyright	Berengo Gardin, Gianni



Subject	Construction site, roof structure, 07/2003.
Date	2003-07-01
Image code	kle__207
Author	Berengo Gardin, Gianni
Copyright	Berengo Gardin, Gianni



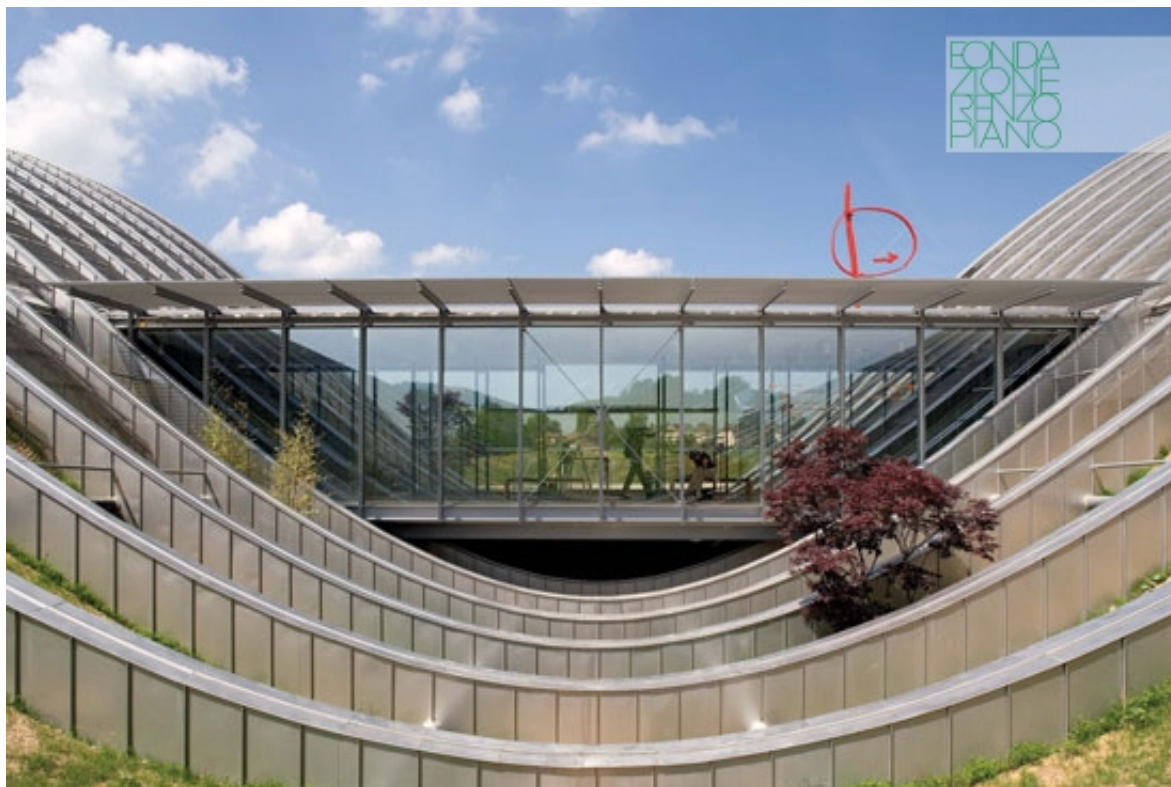
Subject	Construction site, roof structure, 07/2003.
Date	2003-07-01
Image code	kle__214
Author	Berengo Gardin, Gianni
Copyright	Berengo Gardin, Gianni



Subject	The Zentrum Paul Klee plunged in the wheat field, 06/2005.
Date	2005-06-01
Image code	kle__368
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	Detail of the roof.
Date	-
Image code	kle__327
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	Detail of the glazed corridor that links the three volumes.
Date	-
Image code	kle__353
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	Detail of main facade with the sunscreens, 06/2005.
Date	2005-06-01
Image code	kle__342
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	The three volumes bounded by the curved roof structure.
Date	-
Image code	kle__362
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	The curved arches seen from below.
Date	-
Image code	kle__367
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	The main gallery for the permanent collection located in the central volume, 06/2005.
Date	2005-06
Image code	kle__358
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	The “Creaviva” children’s workshop is on the first basement level, north hill
Date	2005-06
Image code	kle__303
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	The “Creaviva” children’s workshop is on the basement level, 07/2005.
Date	2005-06-01
Image code	kle__444
Author	Cano, Enrico
Copyright	Renzo Piano Building Workshop

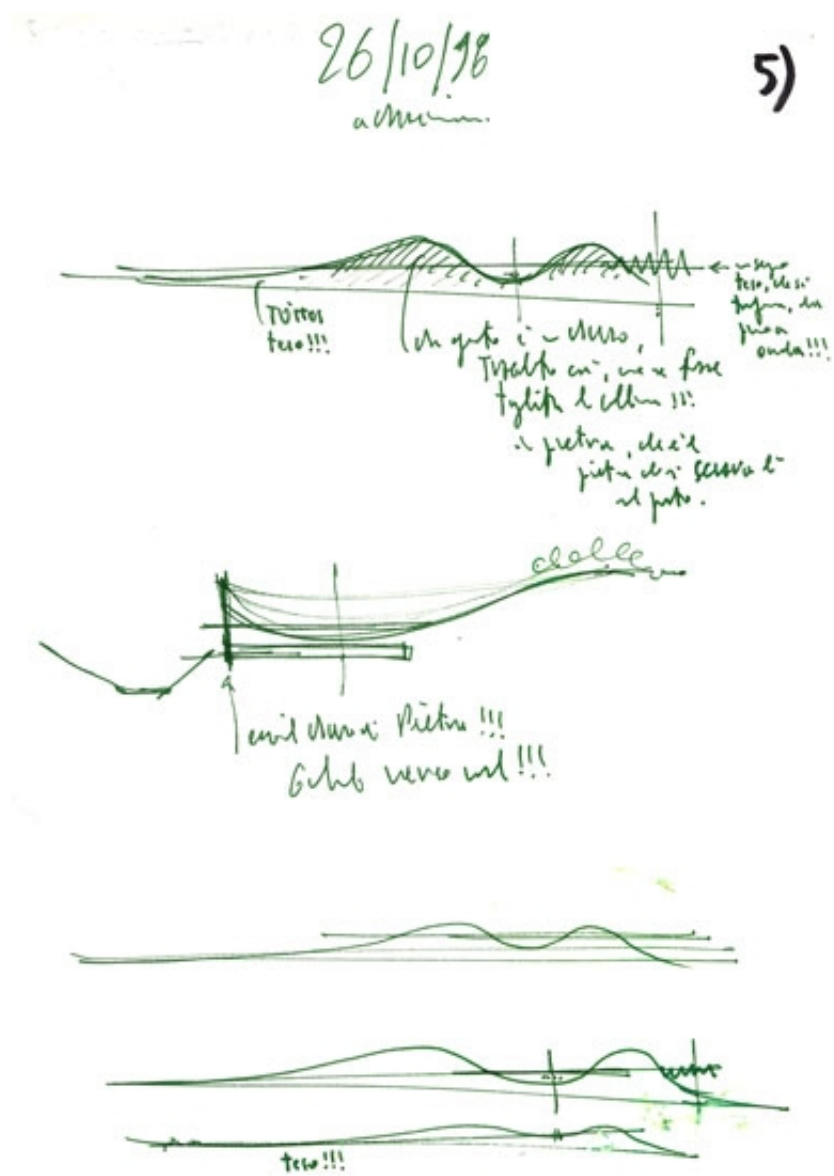


Subject	The main facade at night, in correspondence of the children's workshop, 07/2005.
Date	2005-07
Image code	kle__427
Author	Cano, Enrico
Copyright	Renzo Piano Building Workshop



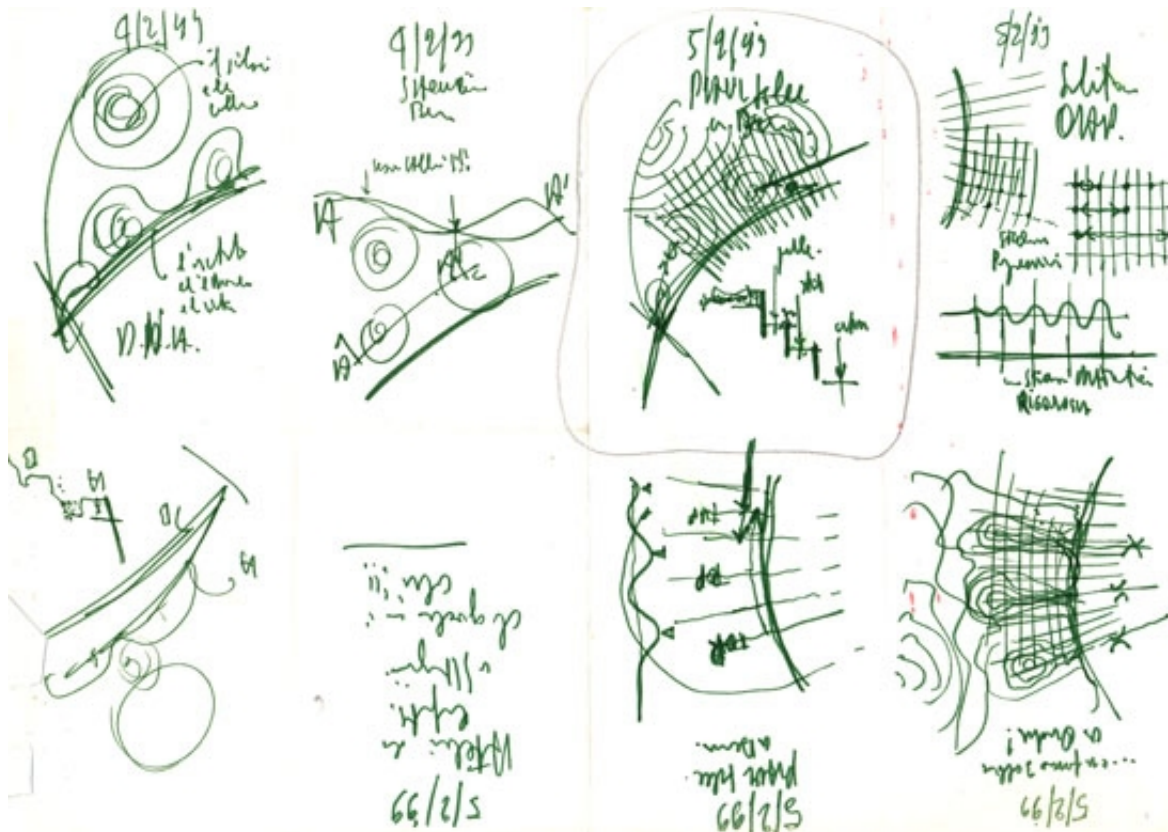
Subject	Auditorium with 300 seats, on the second basement level in the north volume, 06/2005.
Date	2005-06
Image code	kle__392
Author	Denancé, Michel
Copyright	Denancé, Michel

Disegni

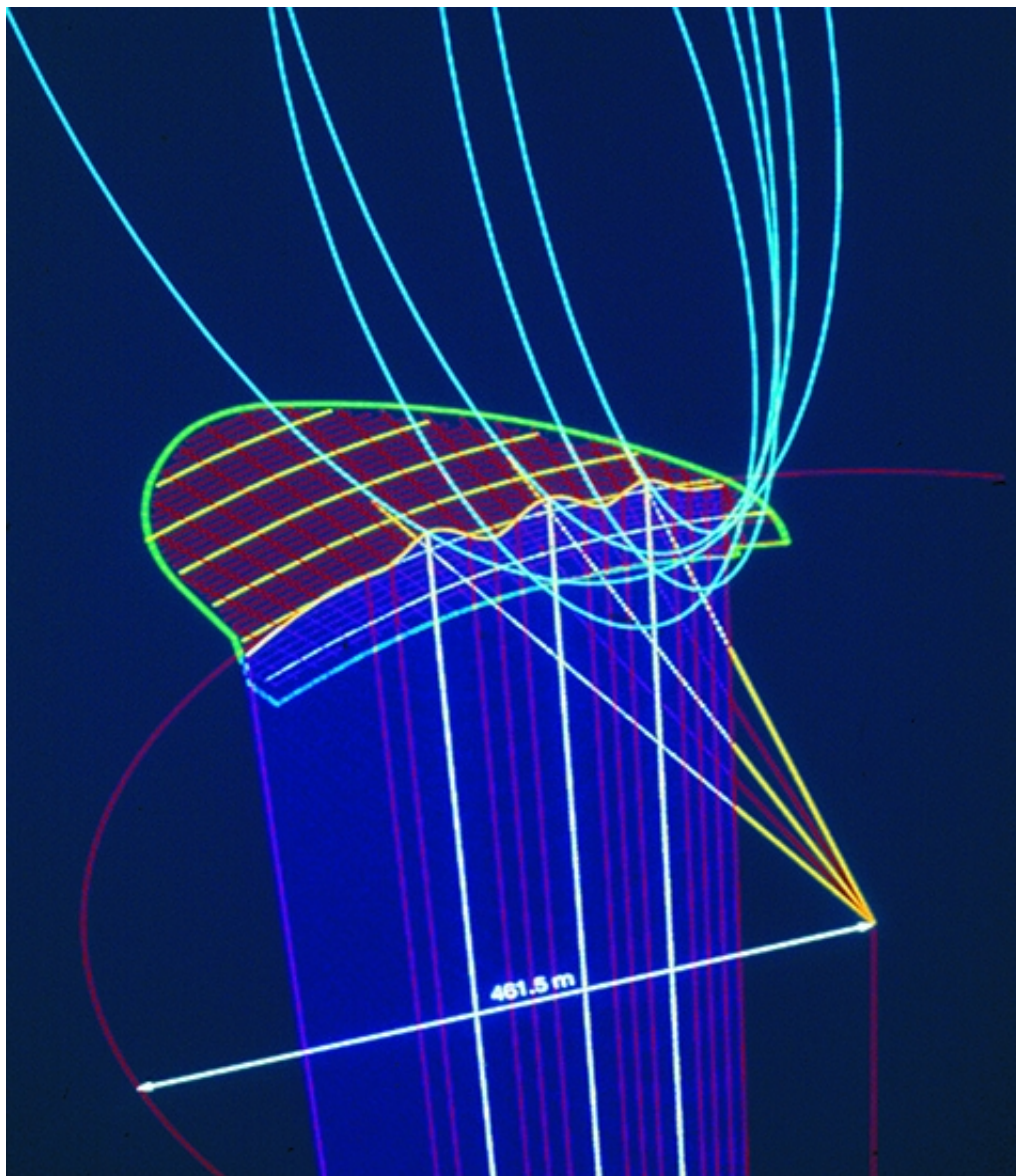


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Scale	-
Size	A4
Date	1998/10/26
Drawing number	-

Drawing code	Kle-rp_003
Author	Renzo Piano
Copyright	Renzo Piano



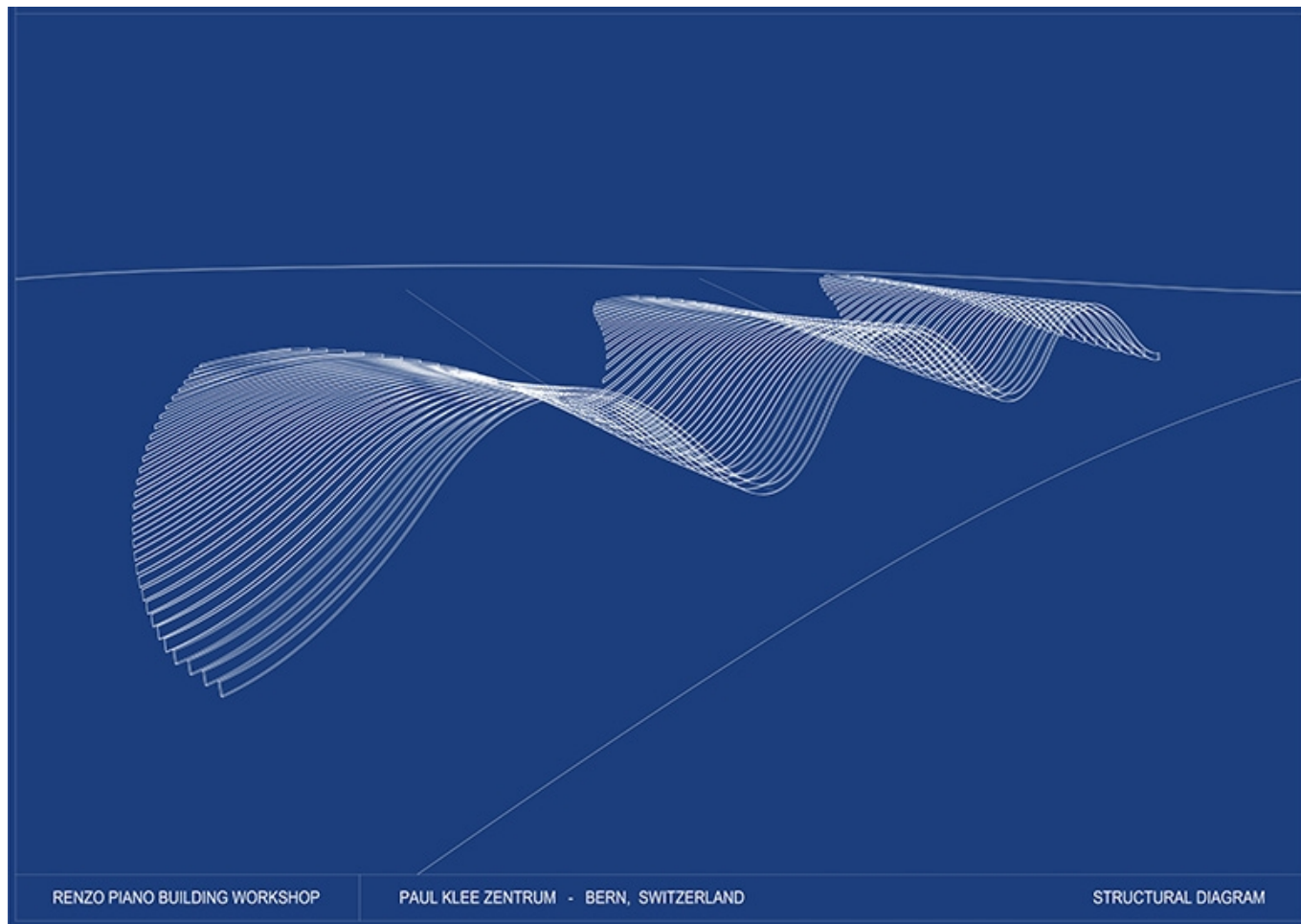
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Scale	-
Size	A4
Date	1999/02/24
Drawing number	-
Drawing code	Kle-rp_007
Author	Renzo Piano
Copyright	Renzo Piano



Title	(Geometry report)
Scale	NTS
Size	260 x 300 mm
Date	2001/07/11
Drawing number	-
Drawing code	KLE_DW_087

Author	Renzo Piano Building Workshop
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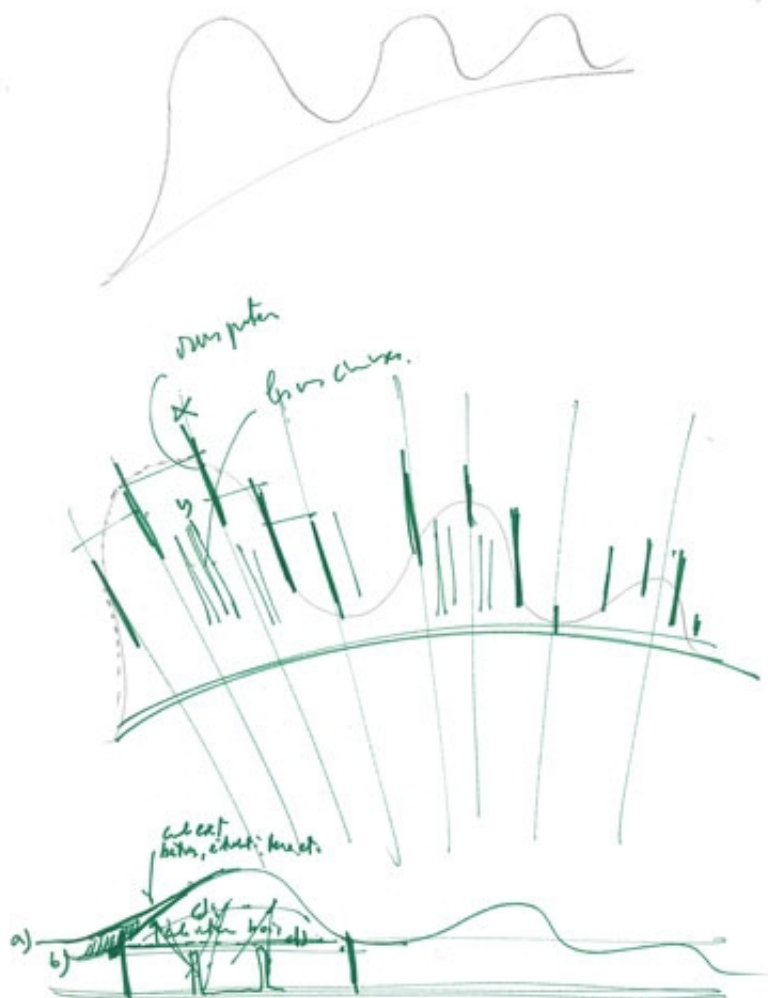
Copyright	Renzo Piano Building Workshop
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Title	Structural diagram
Scale	NTS
Size	A1
Date	2001/03/01
Drawing number	-
Drawing code	KLE_DW_084
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



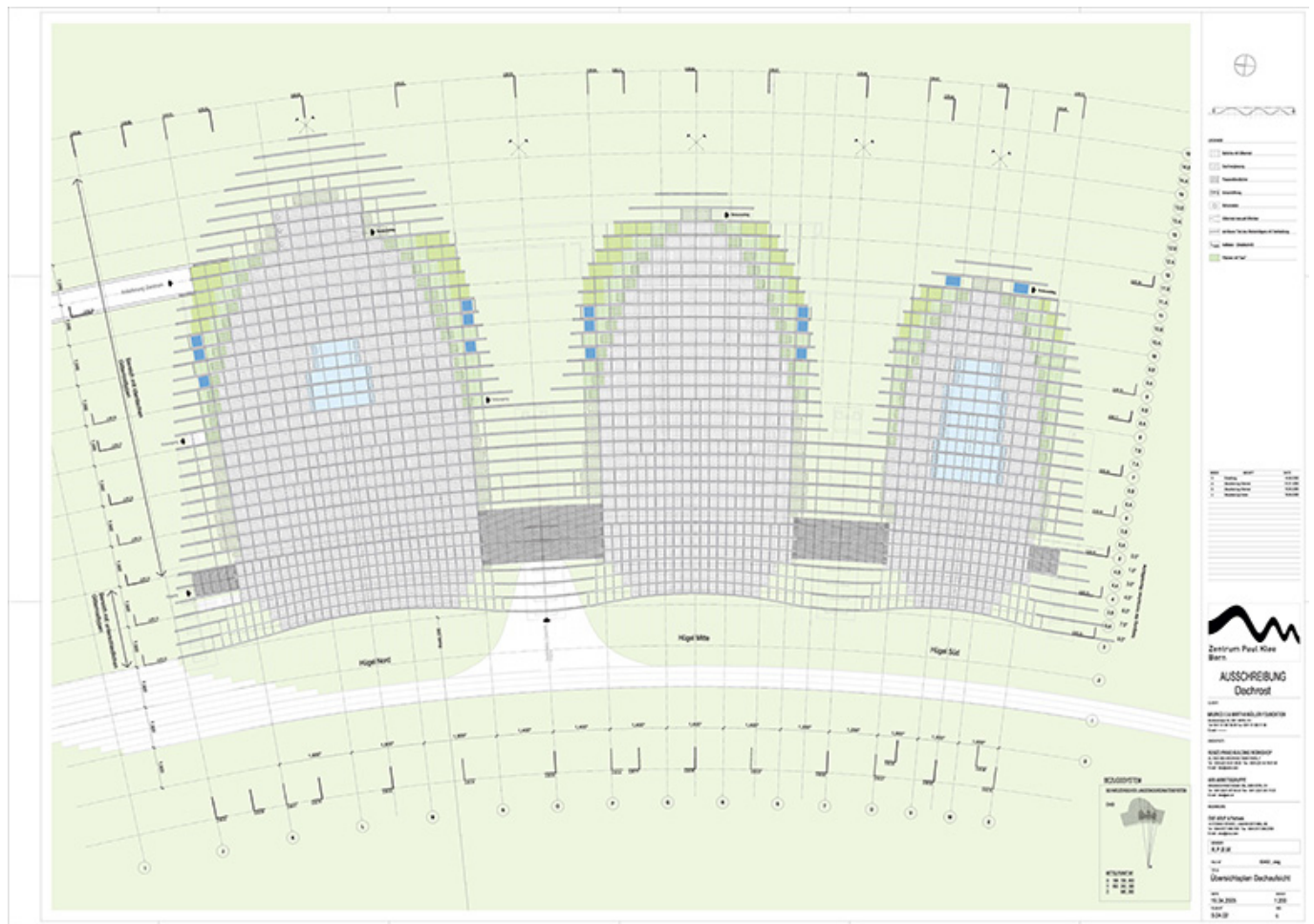
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Date	2003/03/12
Drawing number	-
Drawing code	Kle__c276
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



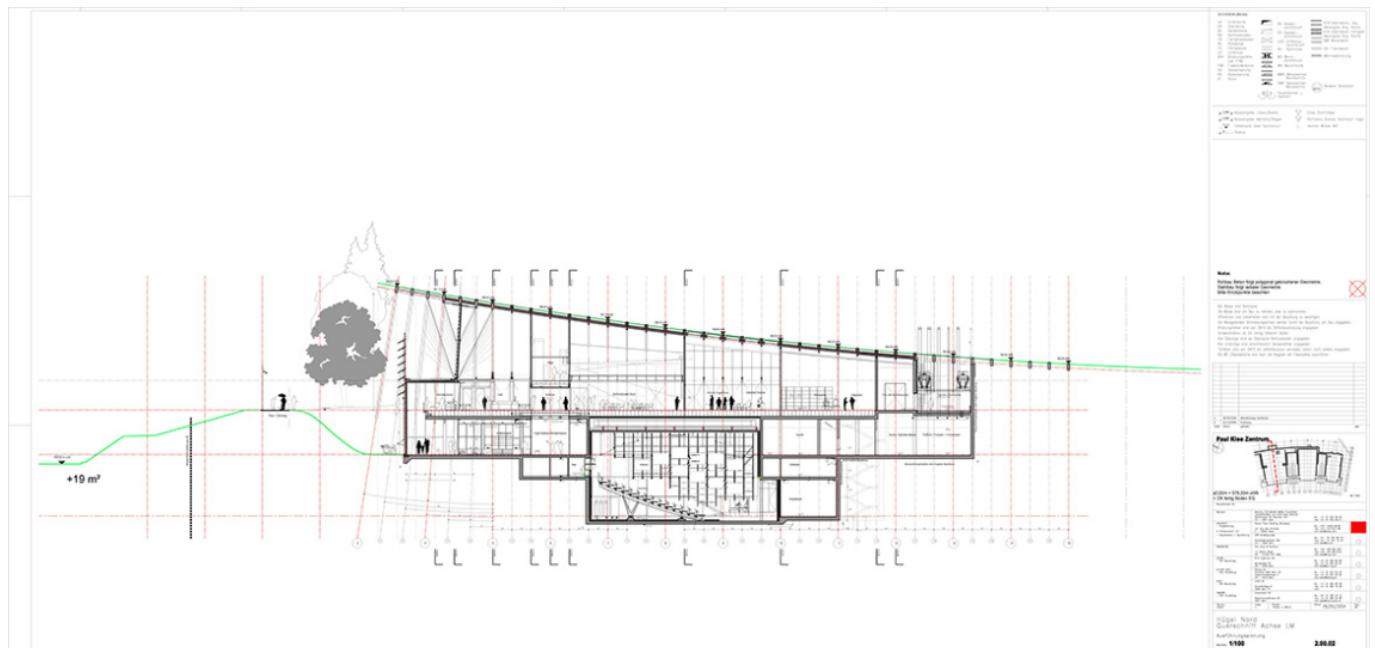
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Date	1999/10/07
Drawing number	-
Drawing code	Kle-rp_030

Author	Renzo Piano
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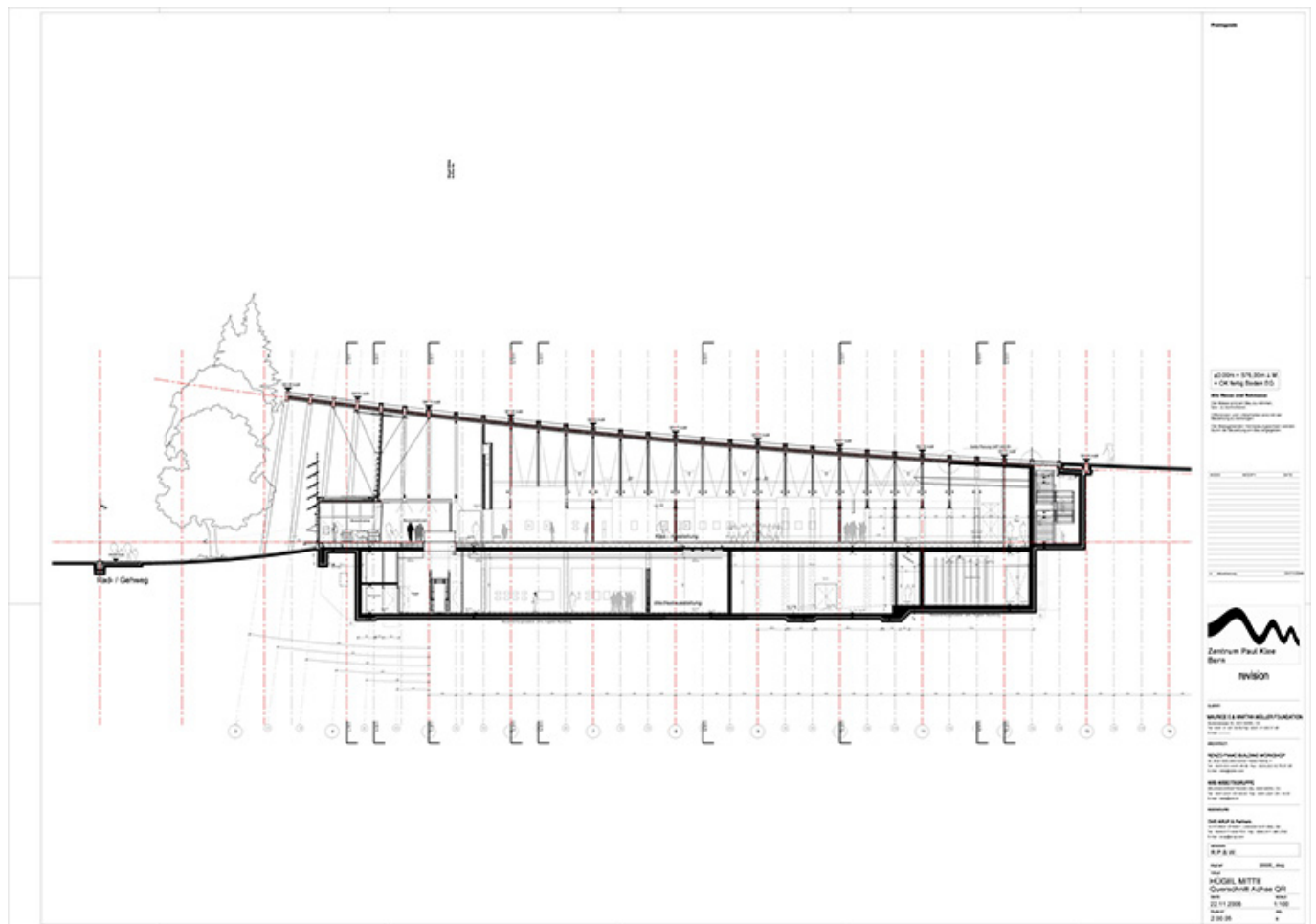
Copyright	Renzo Piano
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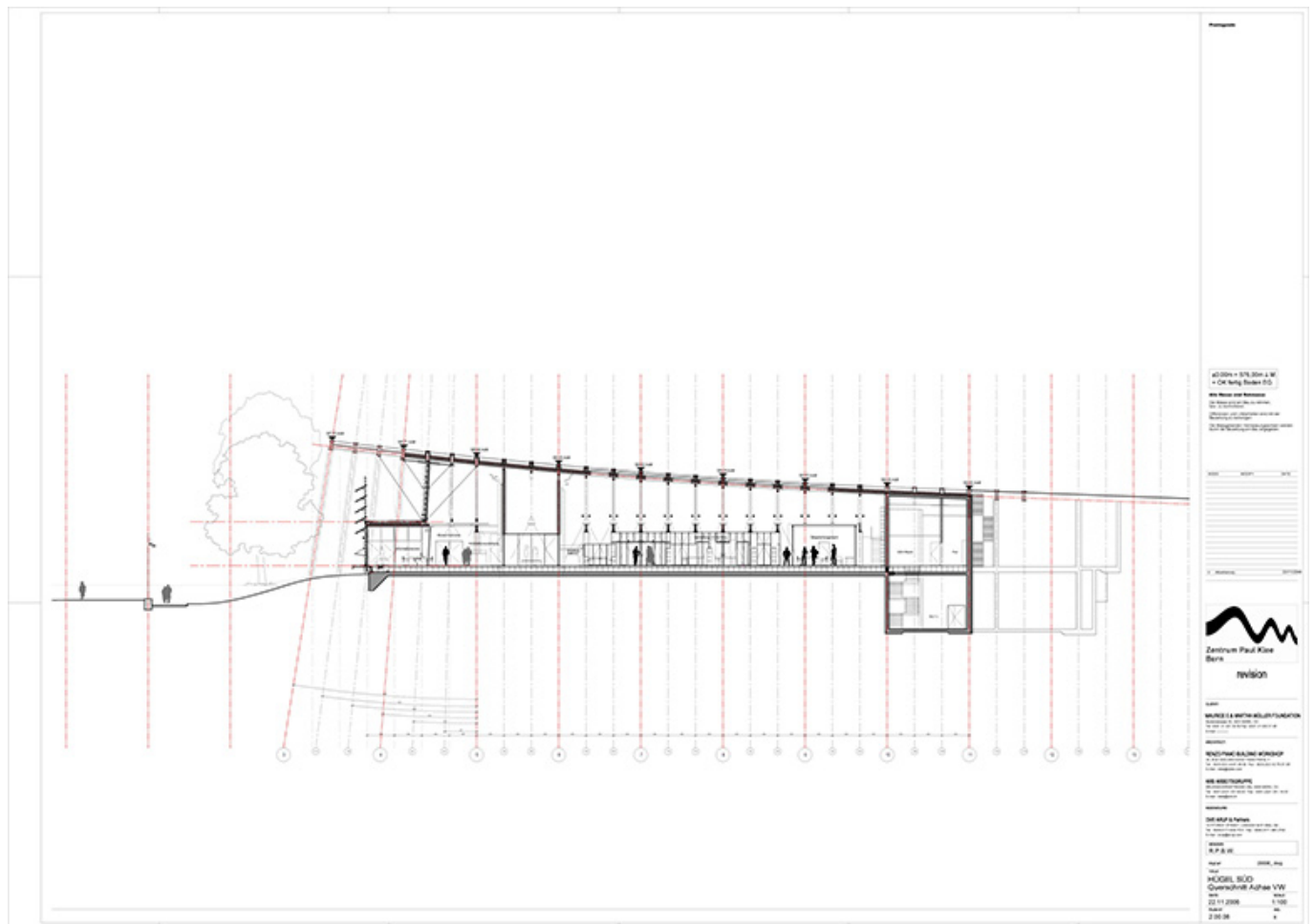
Title	Übersichtsplan Dachaufsicht (General roof plan)
Scale	1:200
Size	A0
Date	2005/04/19
Drawing number	5.04.02
Drawing code	KLE_DW_071
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



Title	Hügel Nord Querschnitt Achse LM (North Hill - Cross Section axis LM)
Scale	1:100
Size	177 X 84 cm
Date	2004/05/28
Drawing number	2.00.02
Drawing code	KLE_DW_028
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



Title	Hügel Mitte Querschnitt Achse QR (Middle Hill - Cross Section axis QR)
Scale	1:100
Size	A0
Date	2006/11/22
Drawing number	2.00.05
Drawing code	KLE_DW_090
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



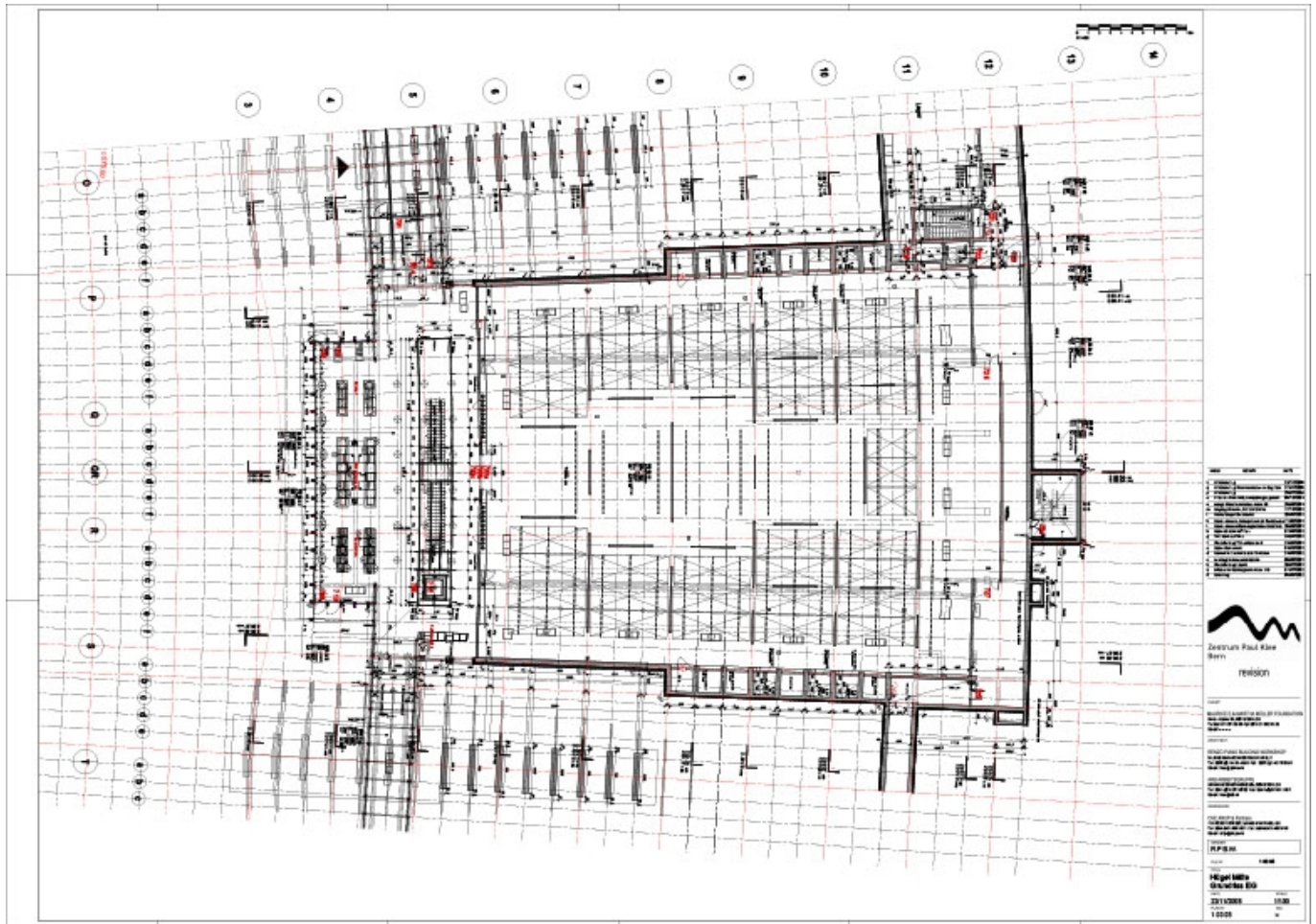
Title	Hügel Süd Querschnitt Achse VW (Hill South cross section axis VW)
Scale	1:100
Size	AO
Date	2006/11/22
Drawing number	2.00.08
Drawing code	KLE_DW_039
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



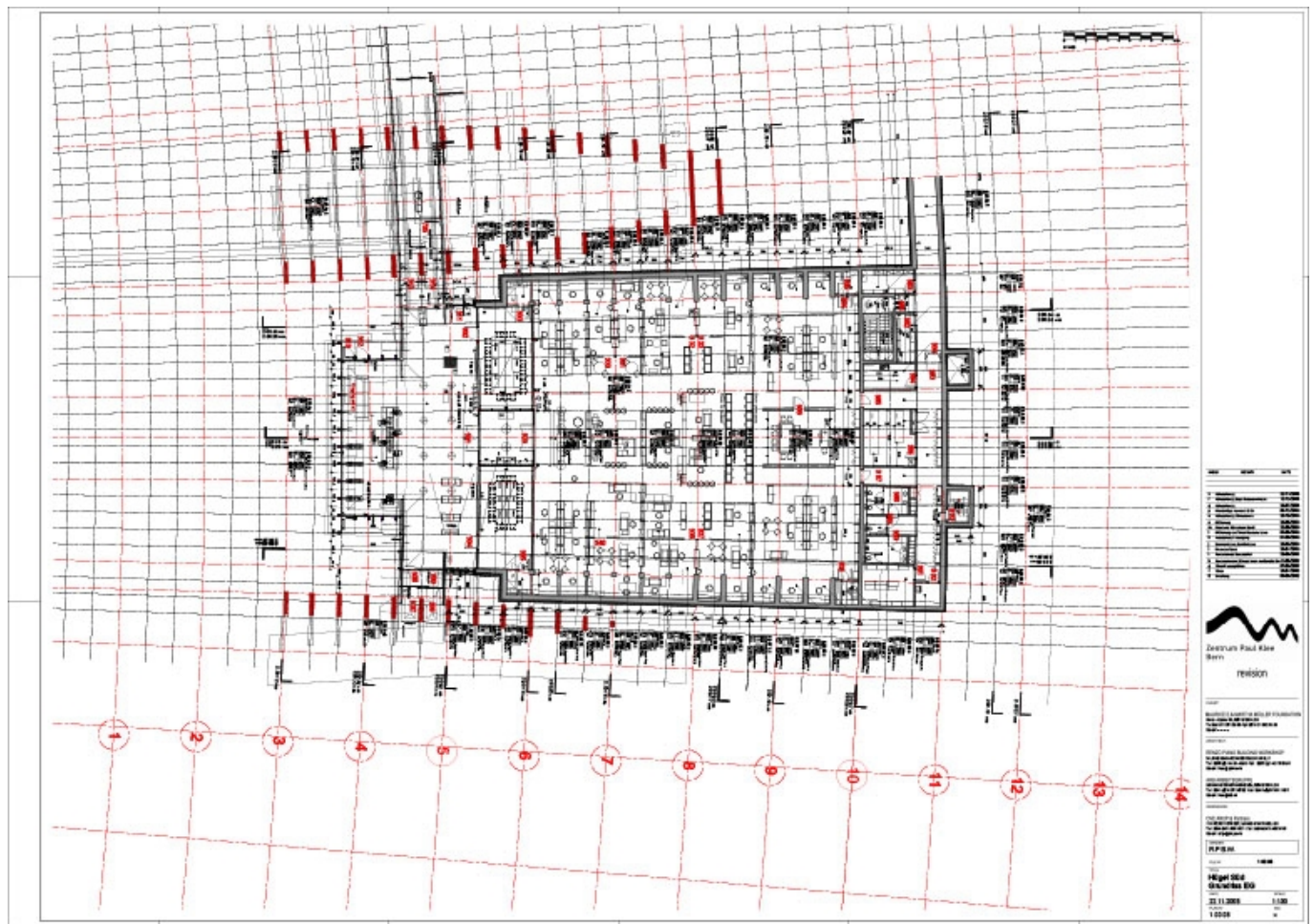
Title	Grundriss UG
Scale	1:500
Size	A3
Date	2005/05/21
Drawing number	-
Drawing code	KLE_DW_088
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



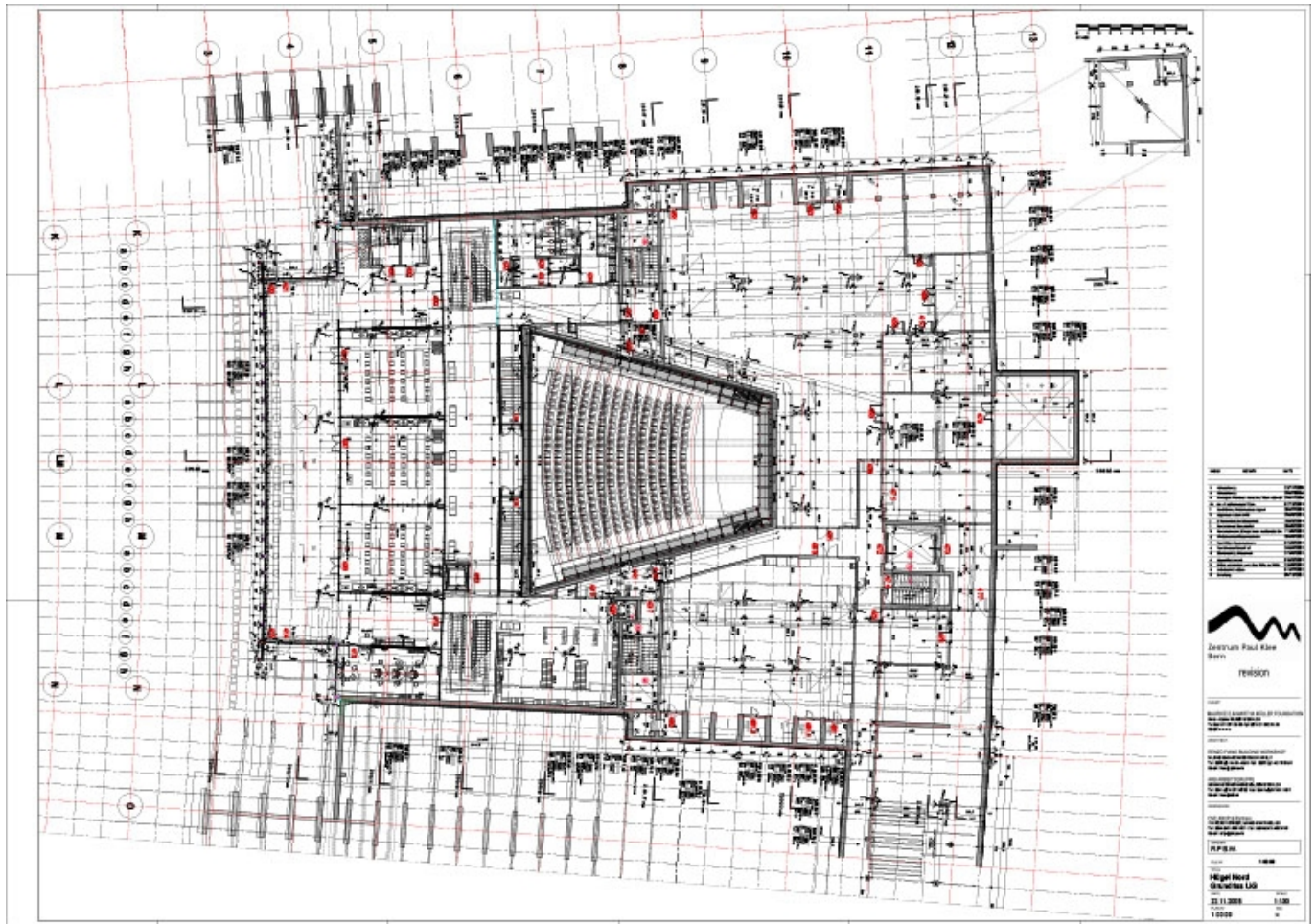
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Size	A3
Date	2005/05/21
Drawing number	-
Drawing code	KLE_DW_089
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



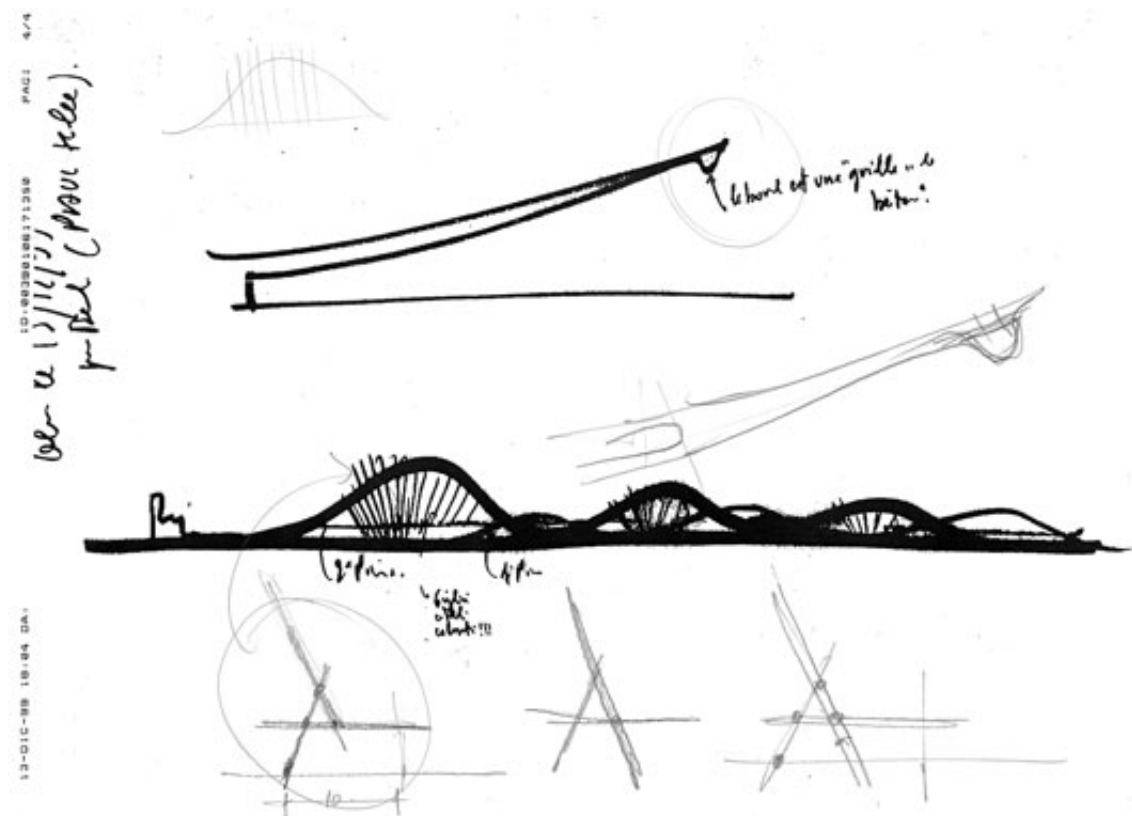
Title	Middle hills - Ground floor plan
Scale	1:100
Size	A0
Date	2006/11/22
Drawing number	1.00.05
Drawing code	KLE_DW_004
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



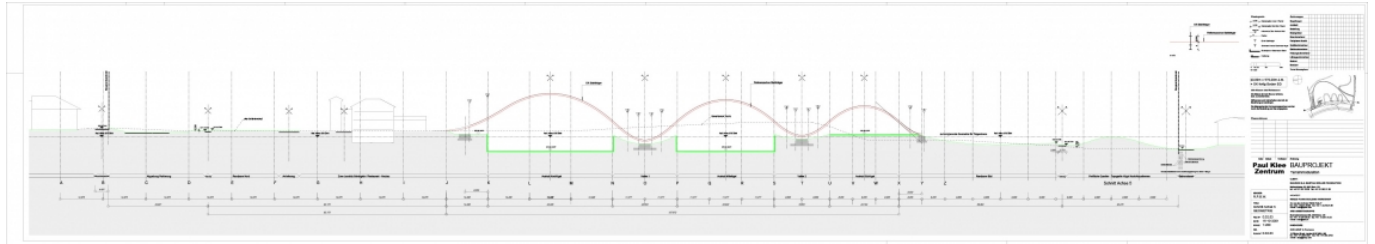
Title	South hill - Ground Floor Plan
Scale	1:100
Size	A0
Date	2006/11/22
Drawing number	1.00.06
Drawing code	KLE_DW_005
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



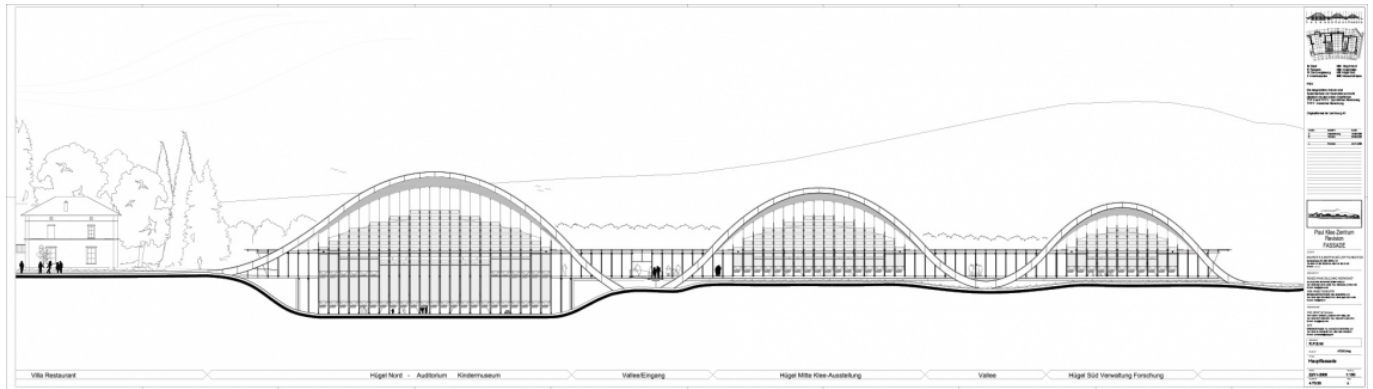
Title	North hill - Ground Floor Plan
Scale	1:100
Size	A0
Date	2006/11/22
Drawing number	1.00.09
Drawing code	KLE_DW_006
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



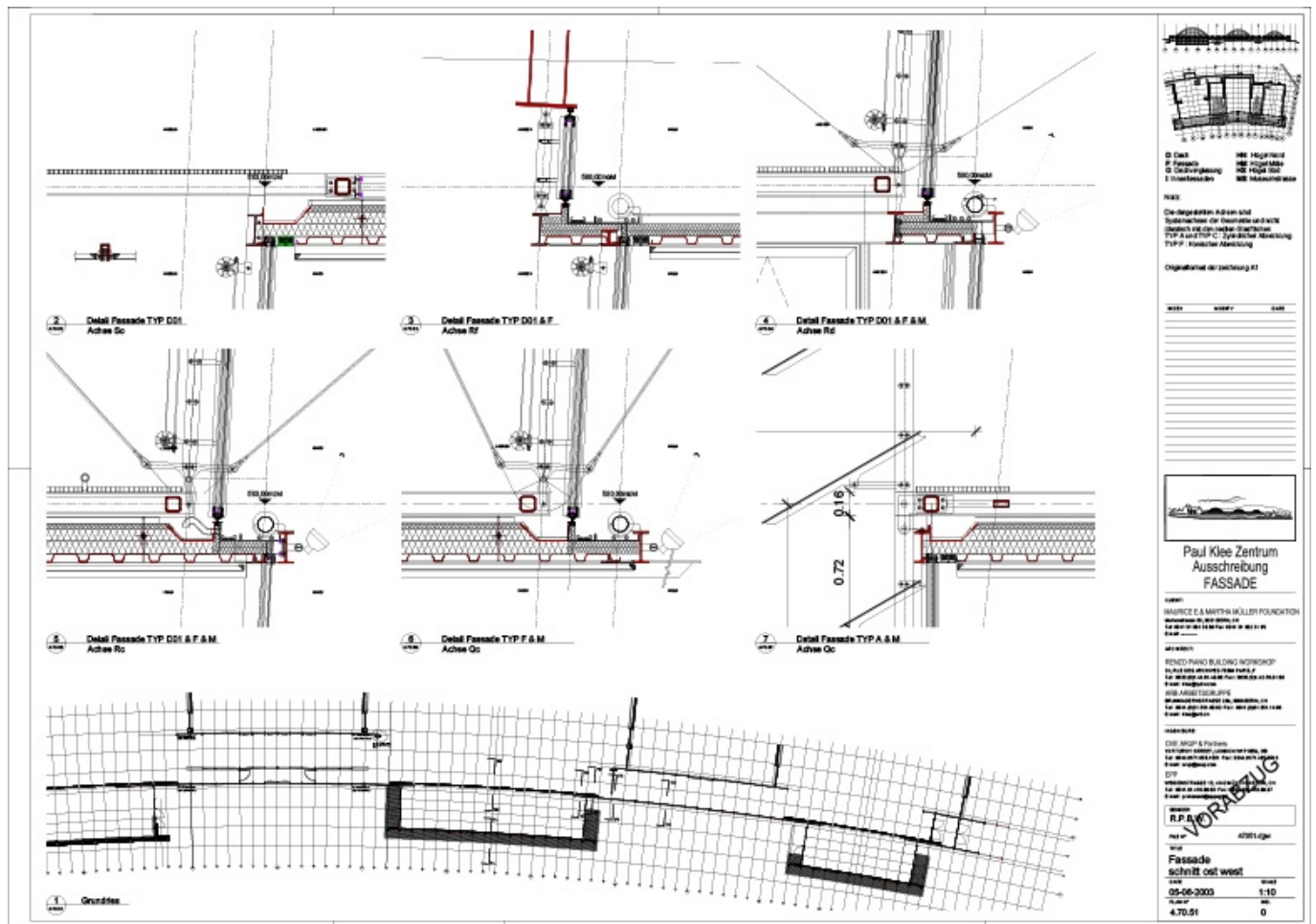
Title	-
Scale	-
Size	A3
Date	1999/12/13
Drawing number	-
Drawing code	Kle-rp_094
Author	Renzo Piano
Copyright	Renzo Piano



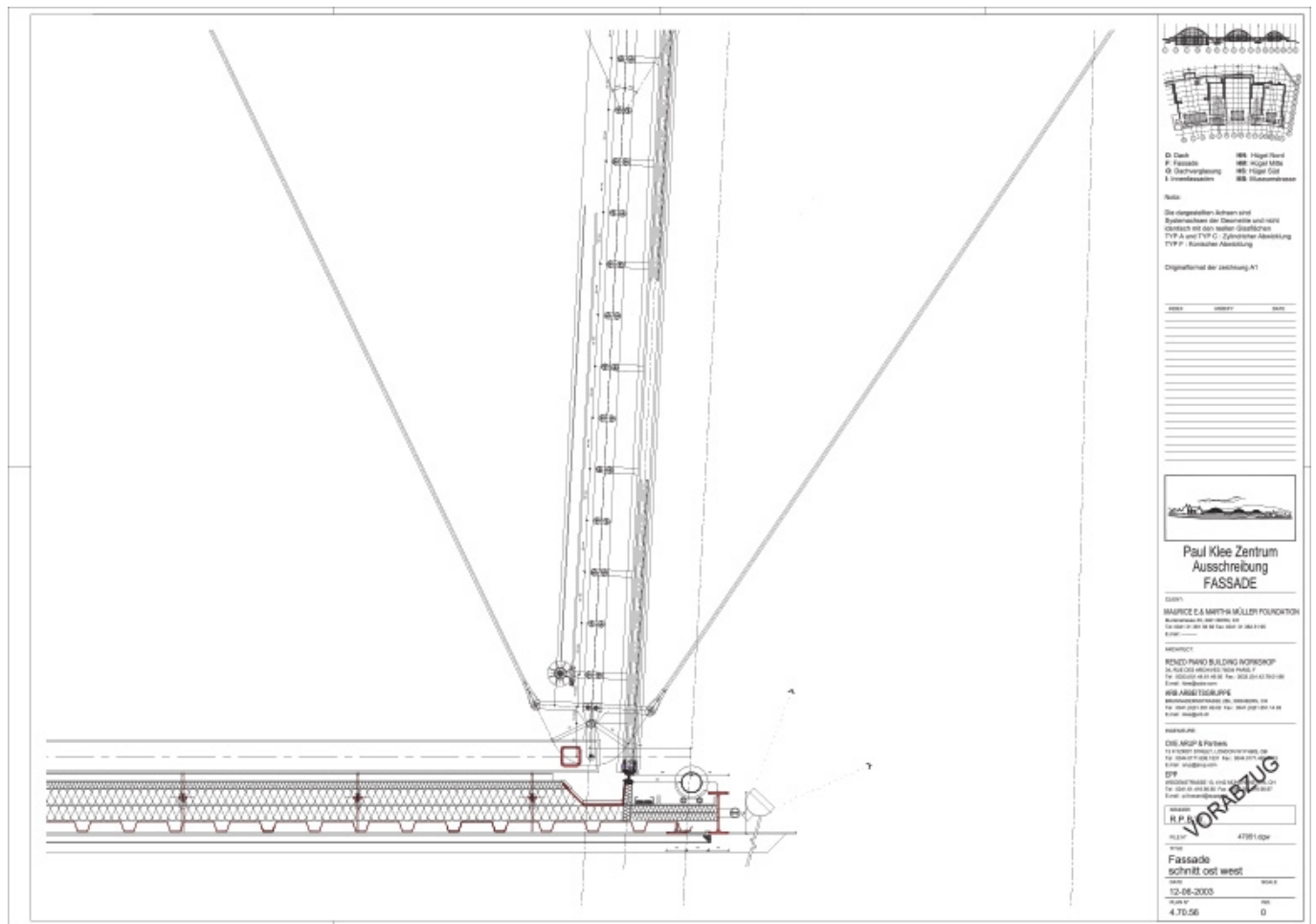
Title	North hill - Ground Floor Plan
Scale	1:200
Size	2370 X 420 mm
Date	2001/10/15
Drawing number	0.02.03
Drawing code	KLE_DW_014
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



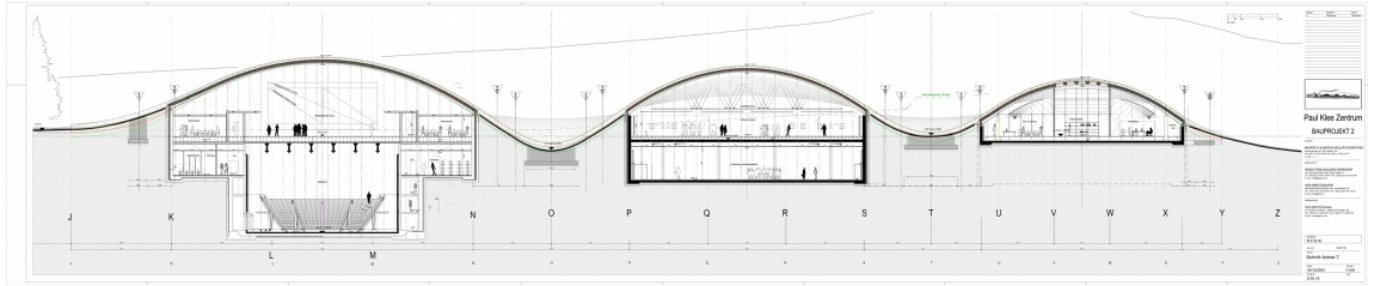
Title	Hauptfassade (Main façade)
Scale	1:100
Size	2100 X 594 mm
Date	2006/11/22
Drawing number	4.70.30
Drawing code	KLE_DW_064
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



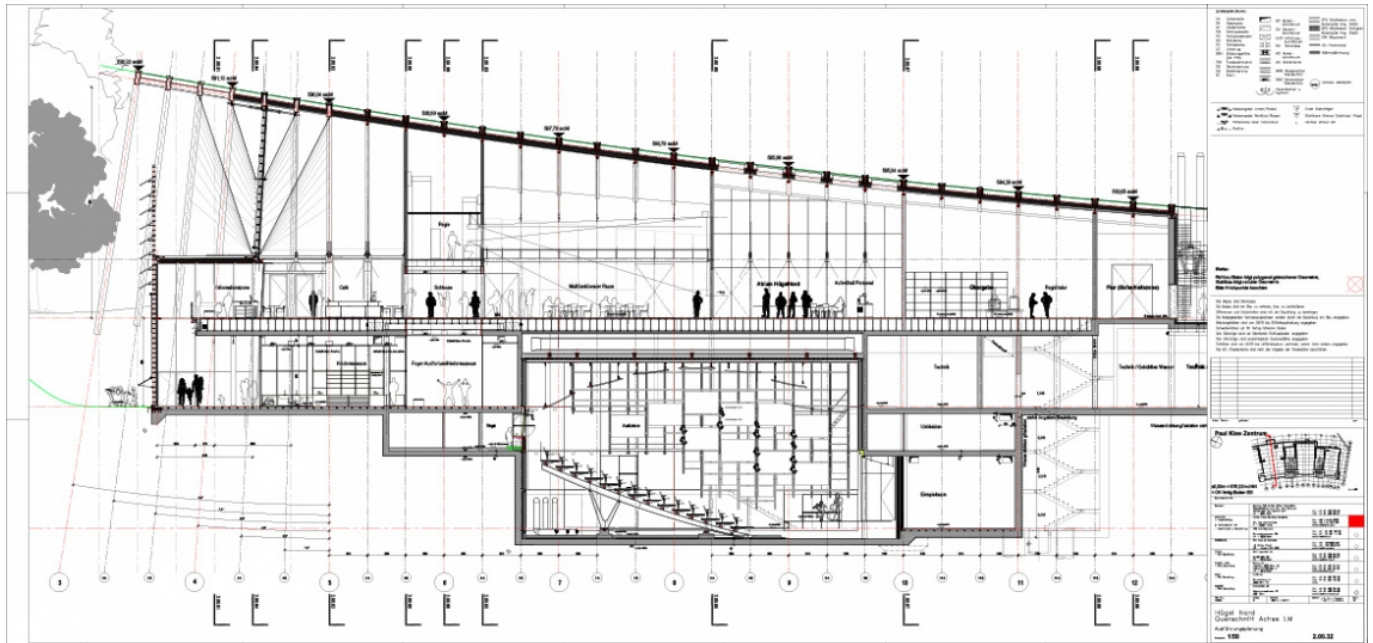
Title	Façade - Section East West
Scale	1:10
Size	A1
Date	2003/06/05
Drawing number	4.70.51
Drawing code	KLE_DW_066
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



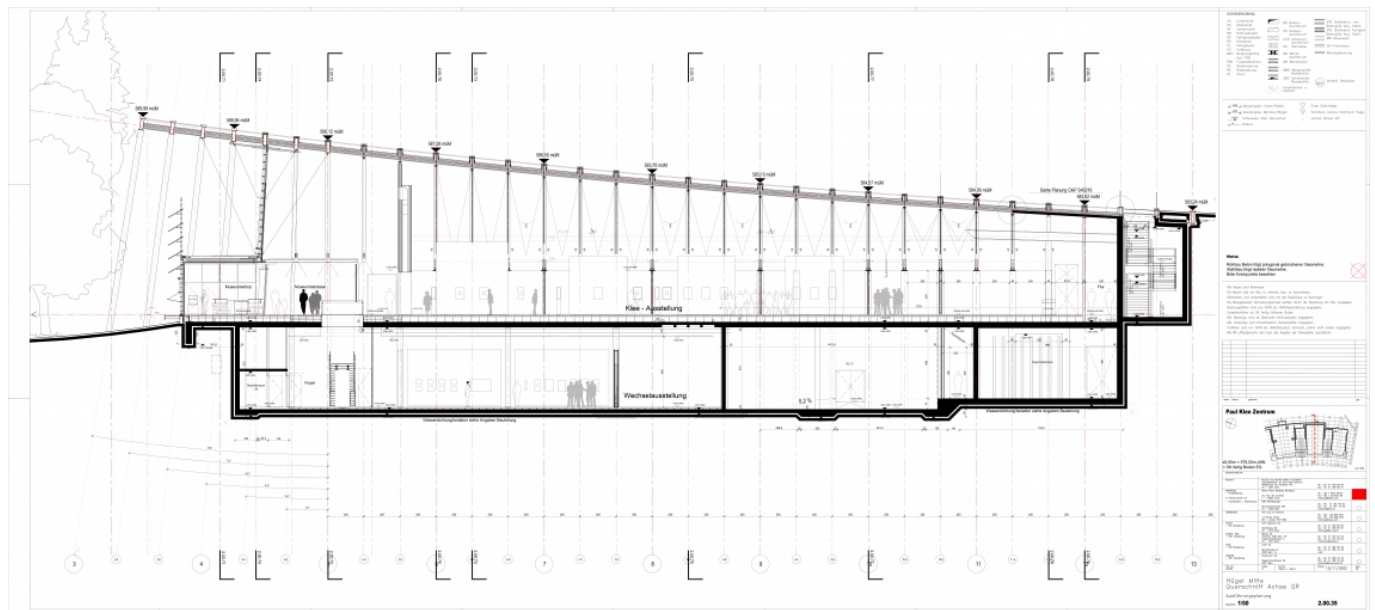
Title	Façade - Section East West
Scale	NTS
Size	A1
Date	2003/06/05
Drawing number	4.70.56
Drawing code	KLE_DW_067
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



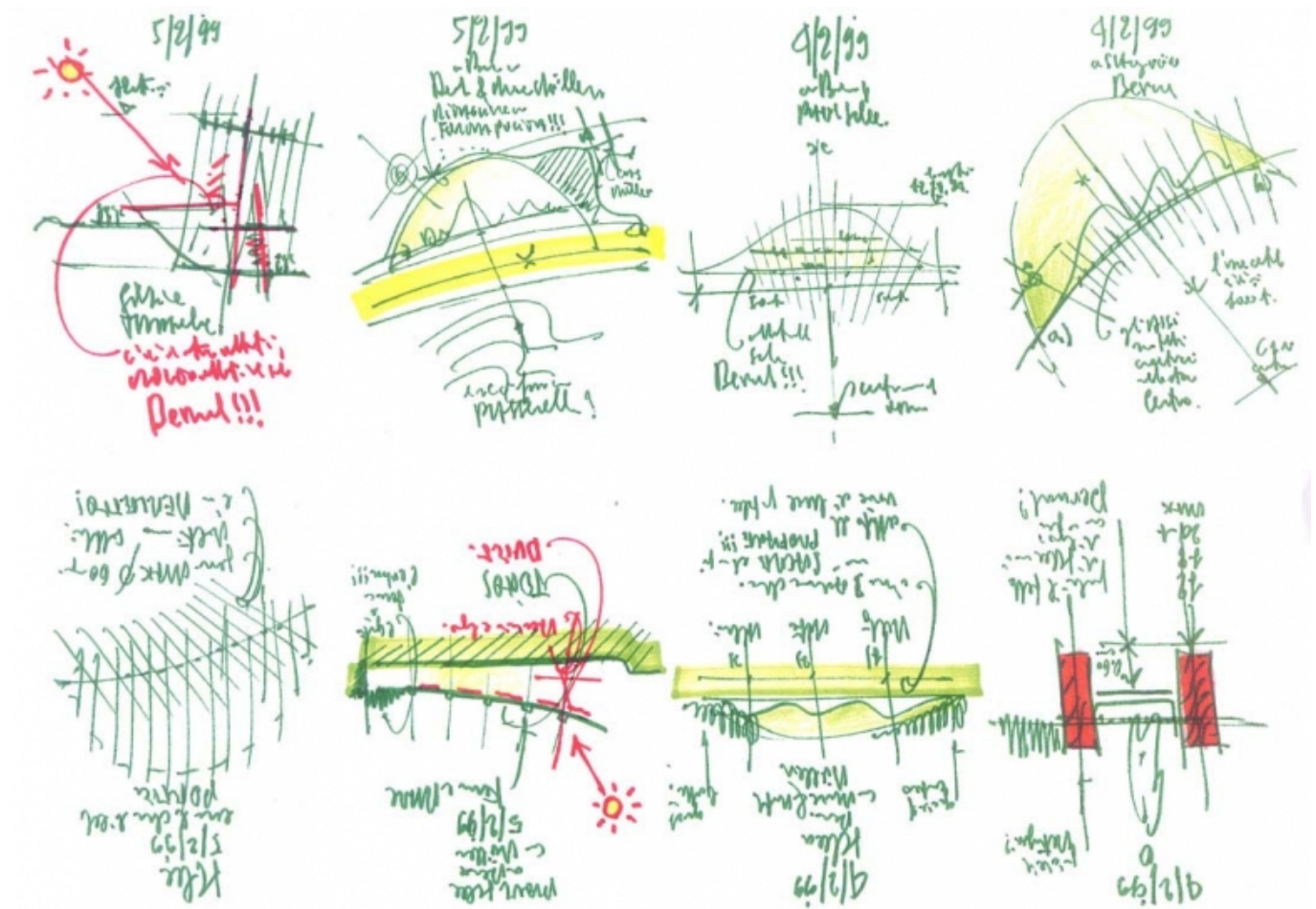
Title	Section axis 7
Scale	1:100
Size	2028 X 420 mm
Date	2001/12/18
Drawing number	2.00.16
Drawing code	KLE_DW_057
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



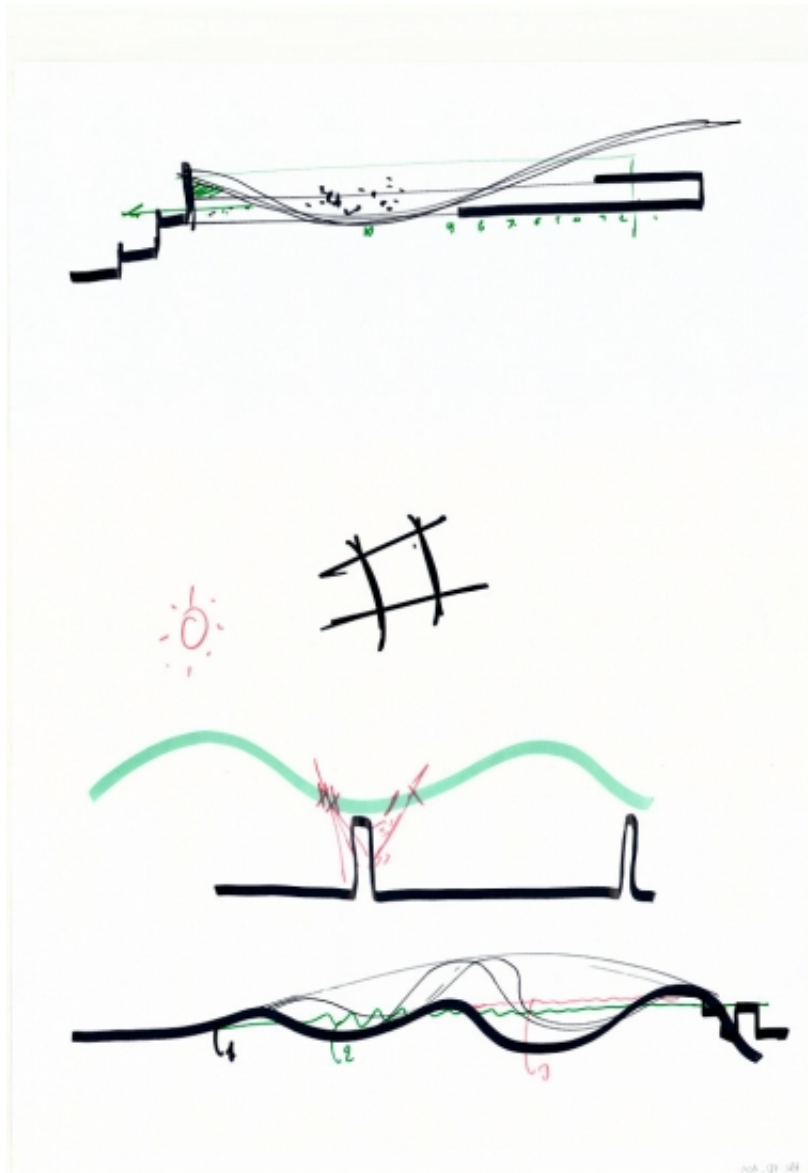
Title	North Hill - Cross-section axis LM
Scale	1:50
Size	A0
Date	2002/11/15
Drawing number	2.00.32
Drawing code	KLE_DW_027
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



Title	Middle hill - Cross-section axis QR
Scale	1:50
Size	A0
Date	2002/11/15
Drawing number	2.00.35
Drawing code	KLE_DW_032
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



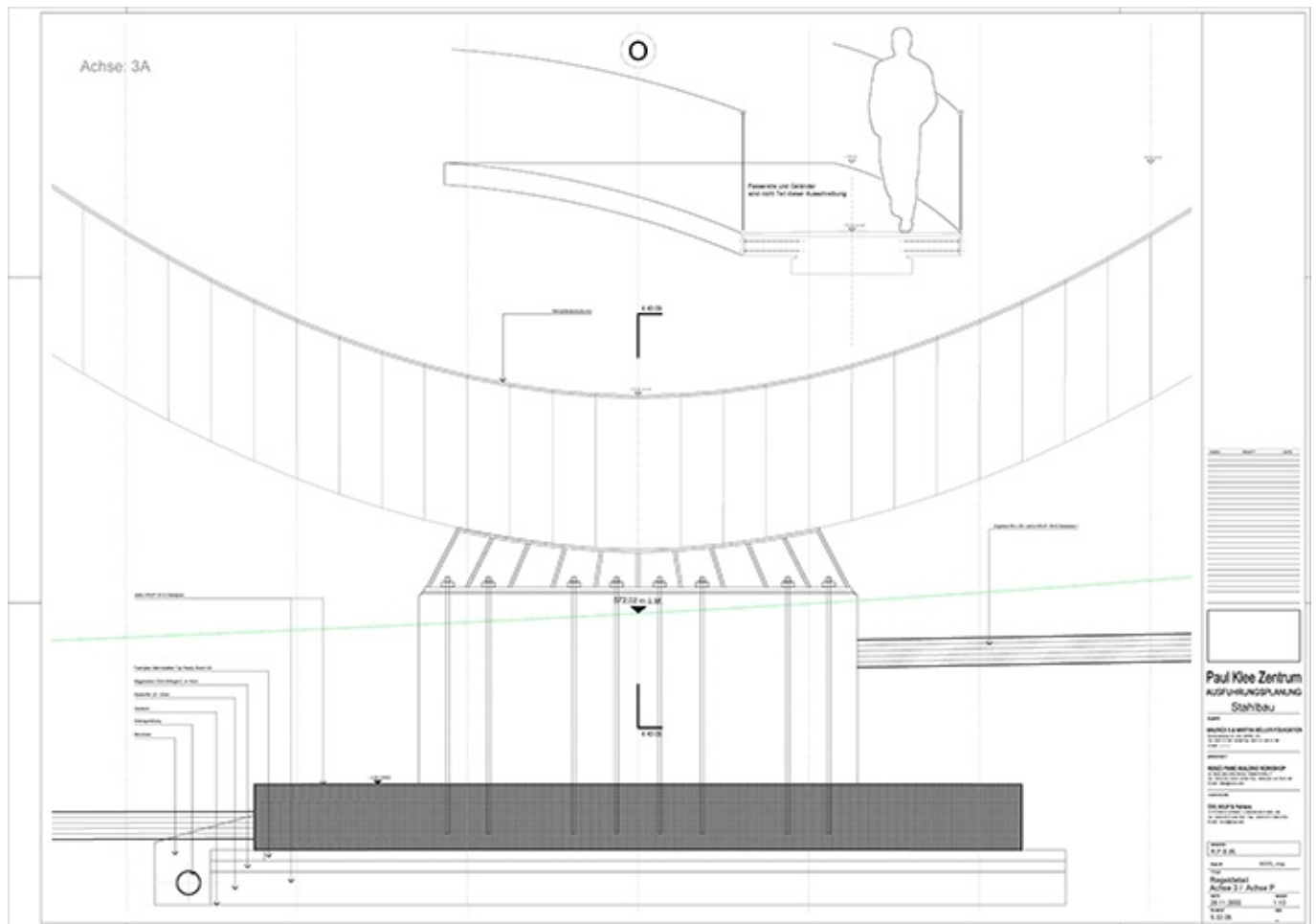
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Scale	-
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Date	1999/02/04
Drawing number	-
Drawing code	Kle-rp_006
Author	Renzo Piano
Copyright	Renzo Piano



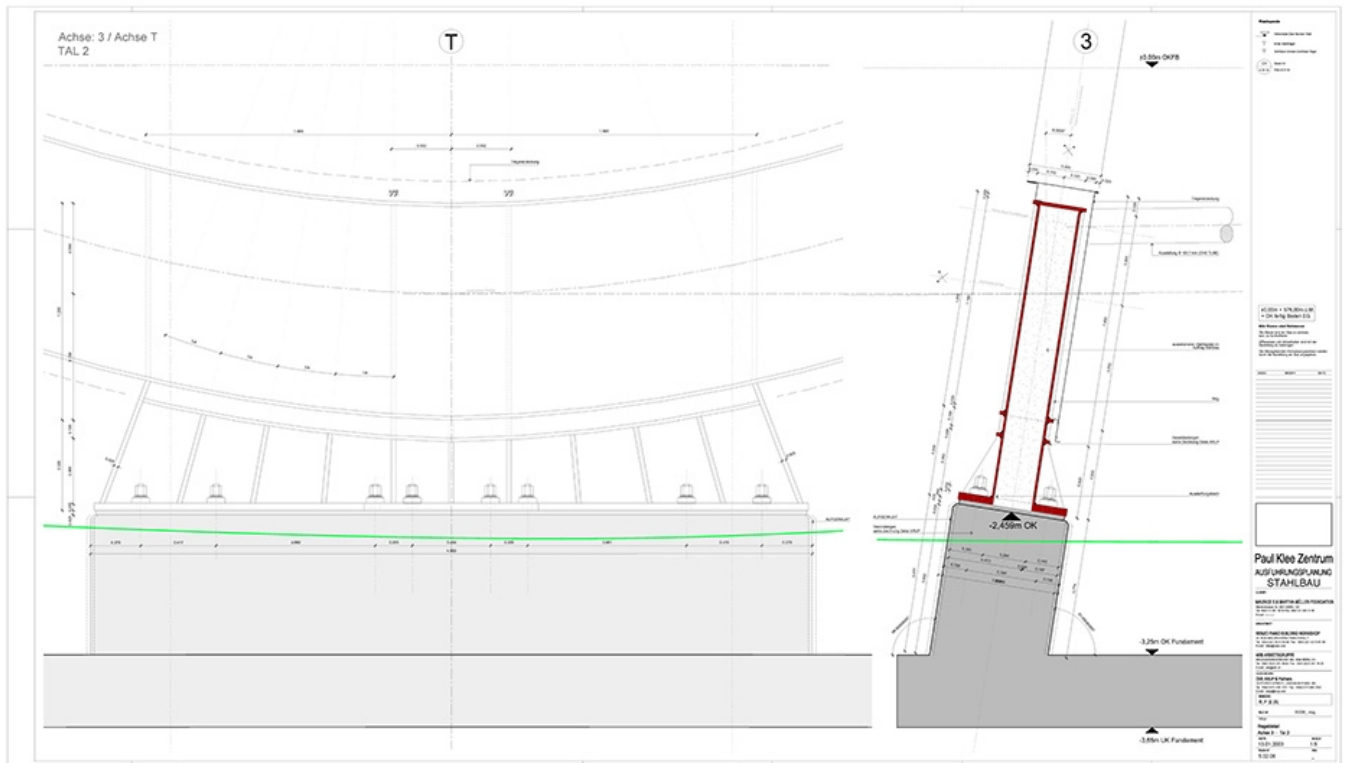
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Scale	-
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Date	1999/02/04
Drawing number	-
Drawing code	Kle-rp_101

Author	Renzo Piano
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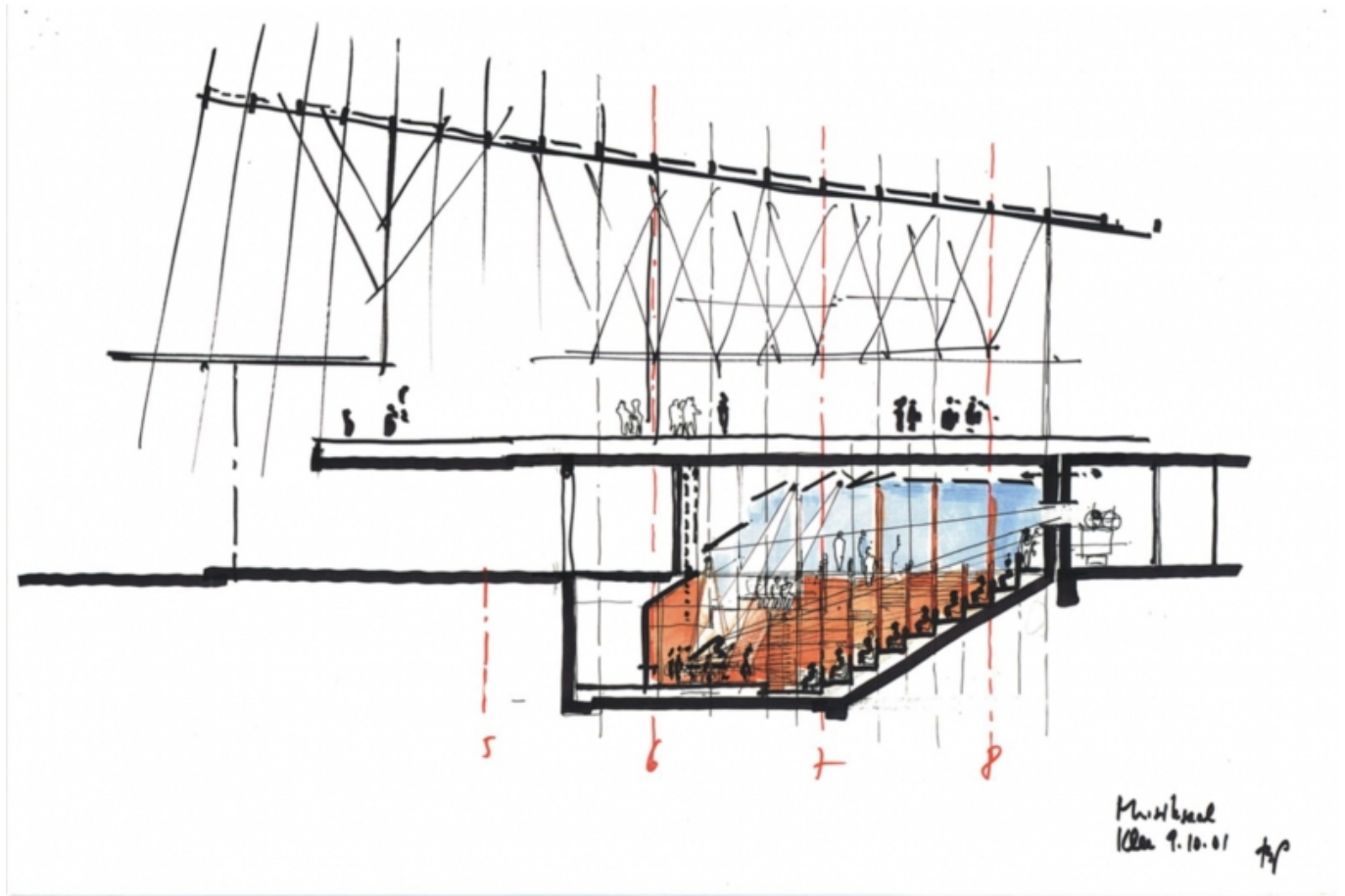
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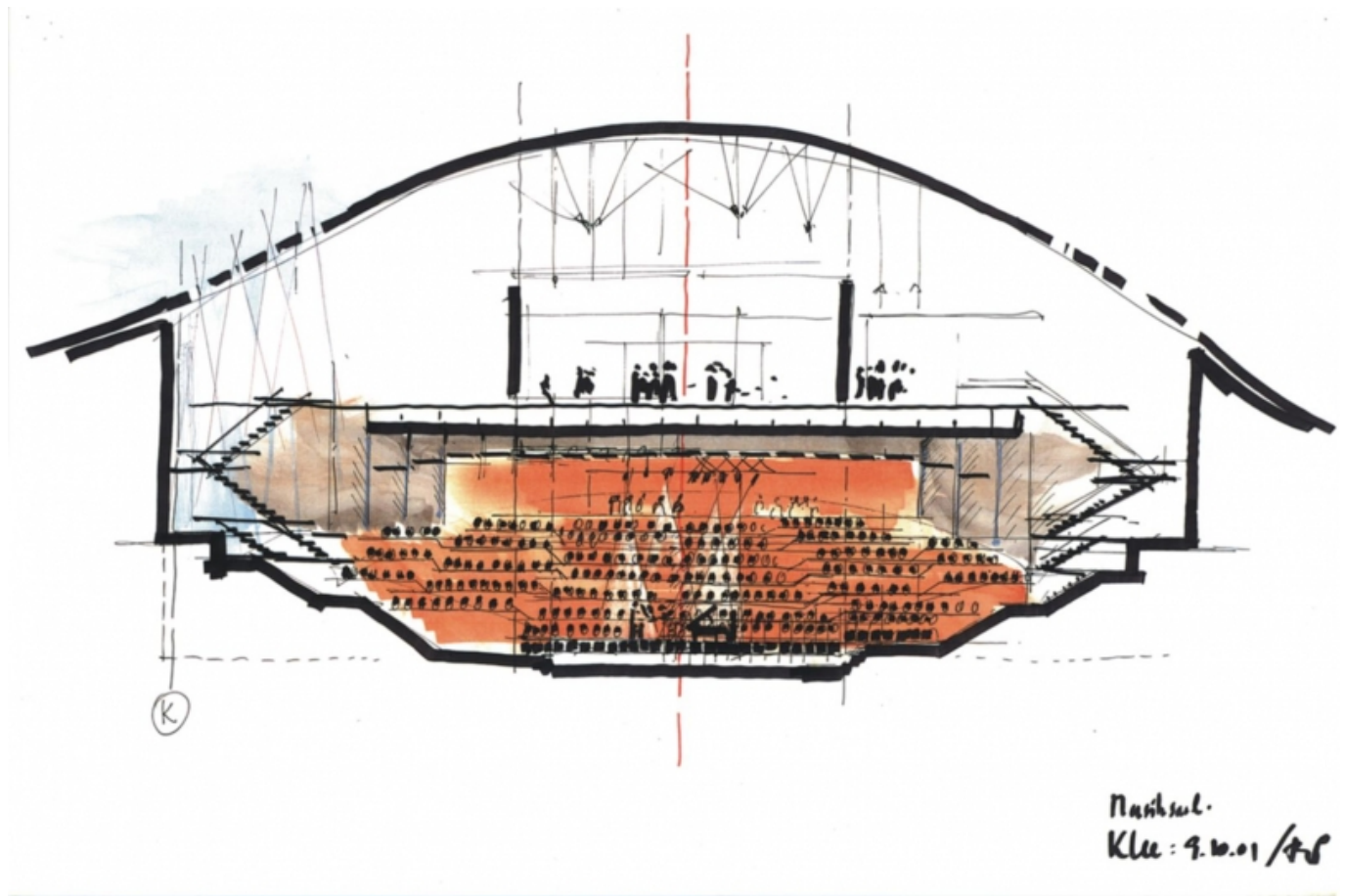
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Scale	1:10
Size	A0
Date	2002/11/26
Drawing number	5.02.05
Drawing code	KLE_DW_086
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



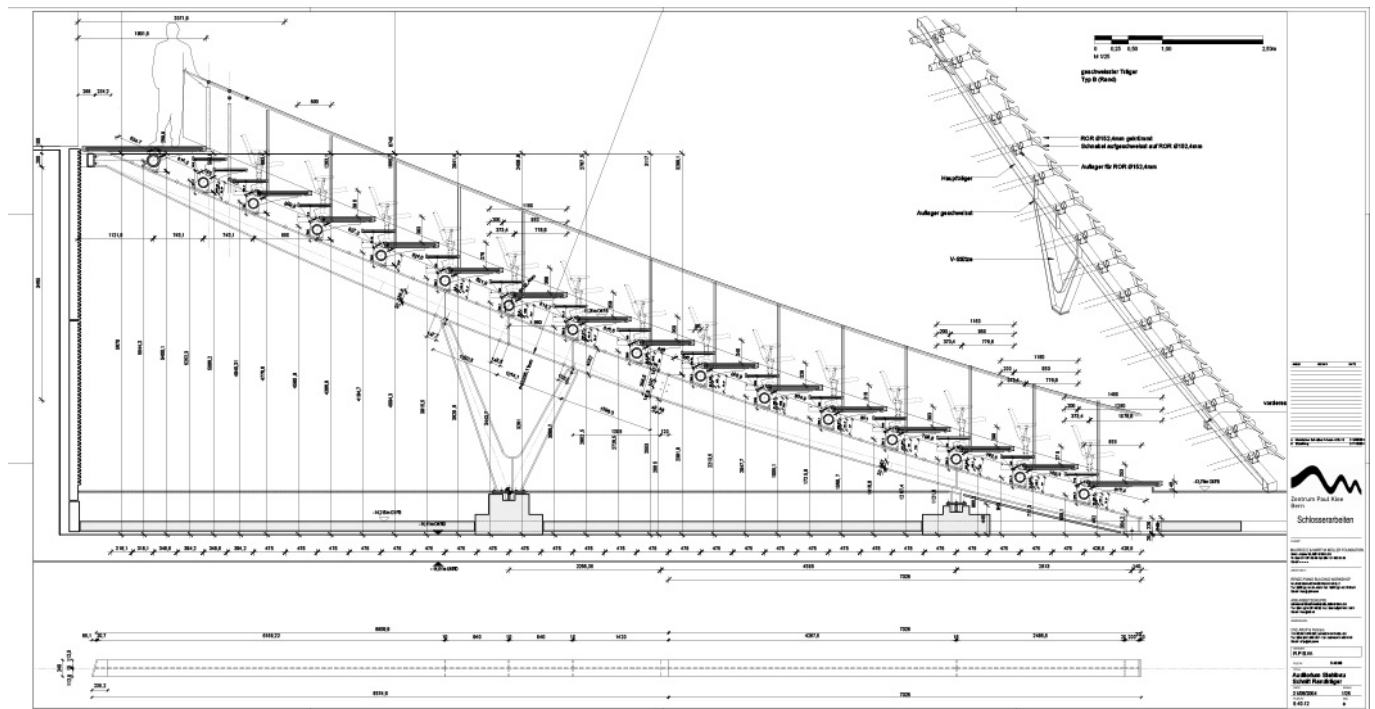
Title	Regeldetail Achse 3 - Tal 2
Scale	1:5
Size	1480 X 840 mm
Date	2003/01/13
Drawing number	5.02.06
Drawing code	KLE_DW_085
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



Title	Musiksaal (Concert hall)
Scale	N/A
Size	-
Date	2001/11/01
Drawing number	-
Drawing code	kle__144
Author	Bernard Plattner/Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop

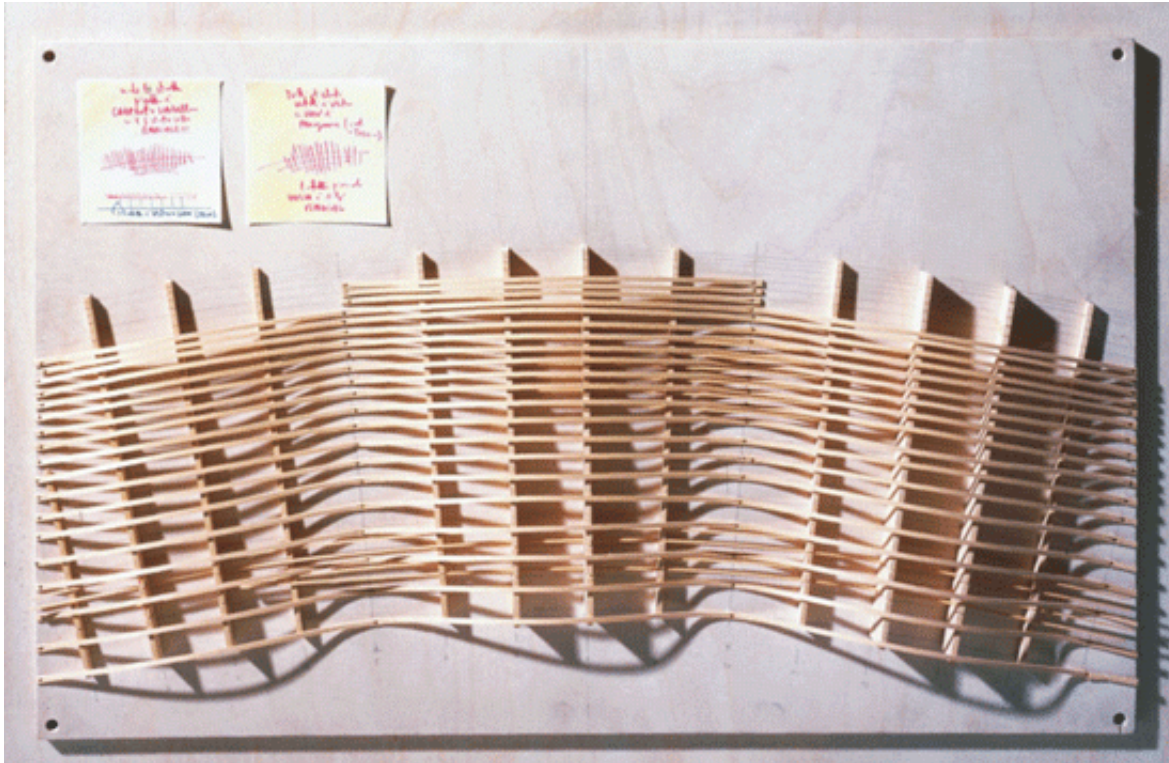


Title	Musiksaal (Concert hall)
Scale	N/A
Size	-
Date	2001/11/01
Drawing number	-
Drawing code	kle__146
Author	Bernard Plattner/Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop



Title	Auditorium - Steel construction - Section edge beams
Scale	1:25
Size	810 x 420 mm
Date	2004/10/25
Drawing number	5.40.12
Drawing code	KLE_DW_080
Author	Renzo Piano Building Workshop
Copyright	Renzo Piano Building Workshop

Modelli



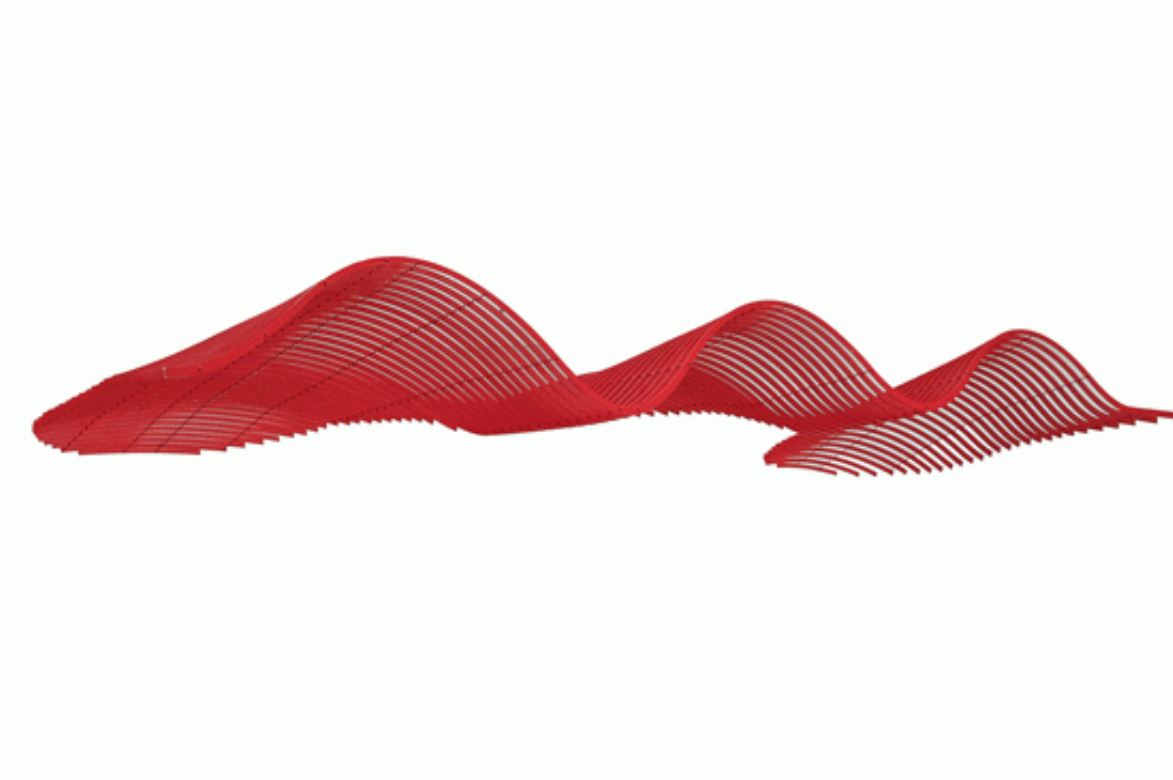
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Date	1999-04-01
Model Code	KLE_MD_007
Scale	1:250
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Geometry Study Models
Date	1999-05-01
Model Code	KLE_MD_003
Scale	1:500
Model Author	RPBW - Renzo Piano Building Workshop Architects



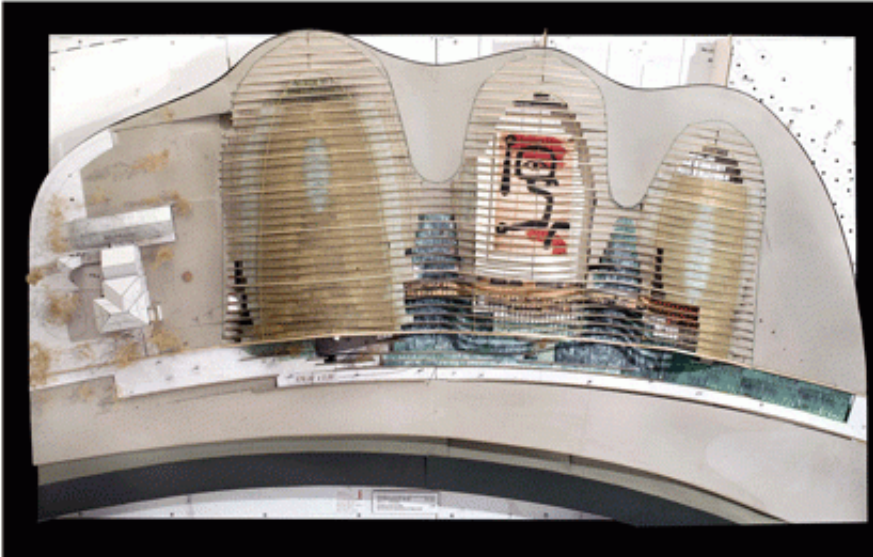
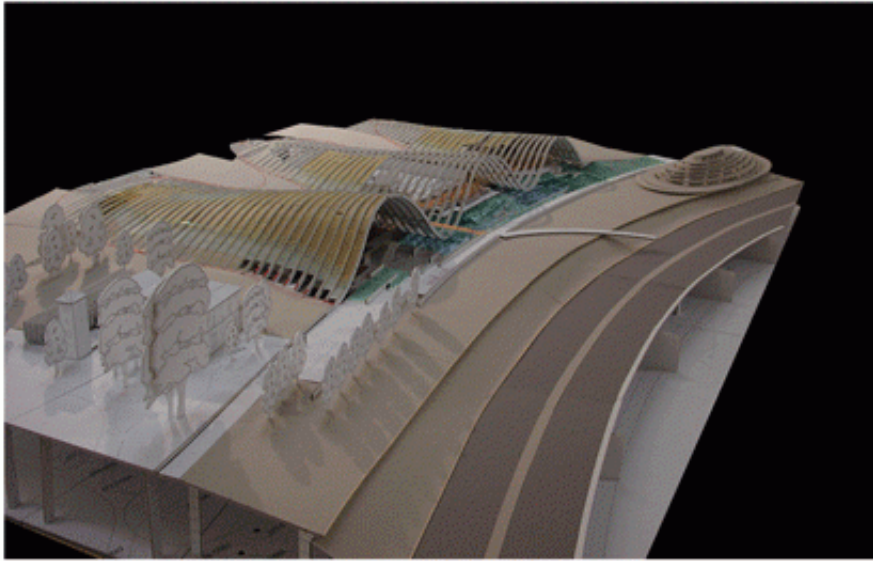
Title	Structure Study Model
Date	2000-06-01
Model Code	KLE_MD_001
Scale	1:500
Model Author	RPBW - Renzo Piano Building Workshop Architects



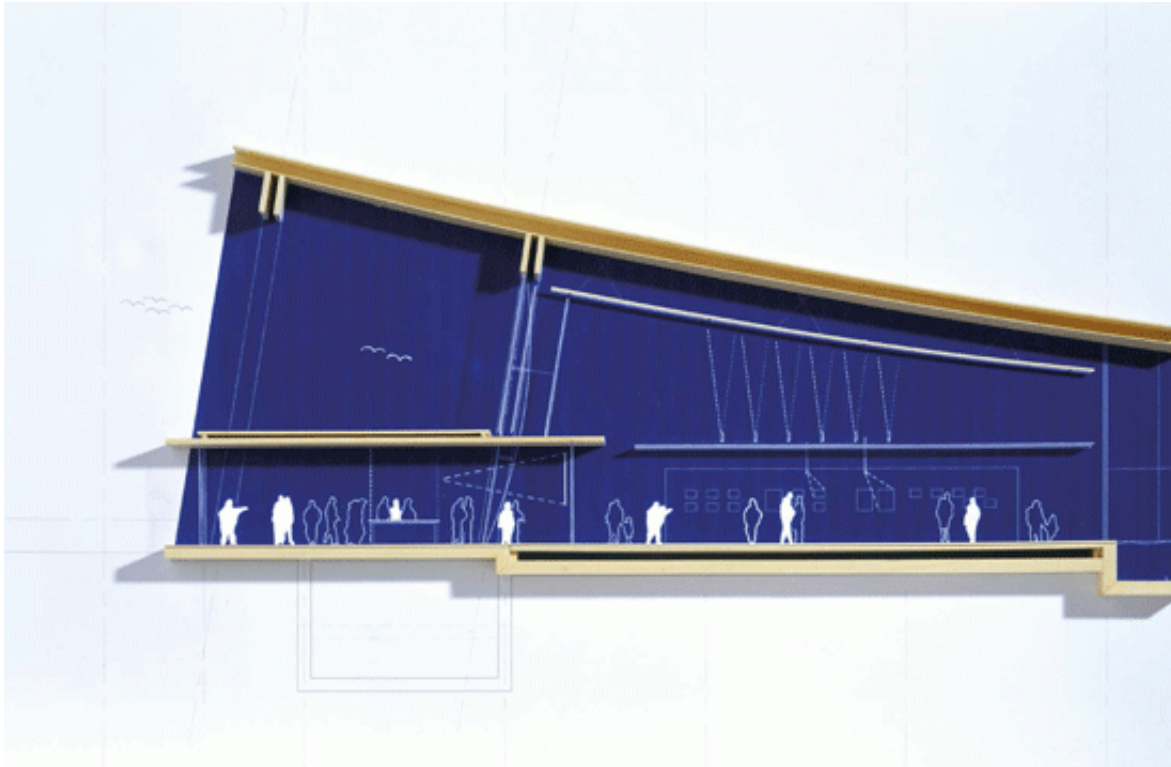
Title	Roof structure model (copy)
Date	-
Model Code	KLE_MD_053
Scale	1:50
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Massing Study Models
Date	1999-12-01
Model Code	KLE_MD_002
Scale	1:500
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	General Building Study Model
Date	2001-07-06
Model Code	KLE_MD_063
Scale	-
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Transversal Section - Bas Relief
Date	1999-12-01
Model Code	KLE_MD_022
Scale	1:50
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Auditorium Study Models
Date	2002-01-01
Model Code	KLE_MD_017
Scale	1:100
Model Author	RPBW - Renzo Piano Building Workshop Architects

