Centre Culturel Jean-Marie Tjibaou



The project for the Jean-Marie Tjibaou Cultural Center was born with symbolic expectations. The construction of the center was in fact part of the agreements between the Paris government and the local authorities for the independence of New Caledonia. The center is the expression of a centuries-old tradition of relationship with nature, so it was not thought of enclosed in a monumental site but as a set of landscaped villages and squares, full of empty functions and paths. The buildings visually recall the traditional kanak huts thanks to the curved structure, made of strips and wood sticks.

Dati Progetto

Competition	1991
Design	1991 - 1993
Construction	1993 - 1998
Site area	8 ha
Total floor area	7650 m2 (10 buildings of three different dimesions: 4 with an area of 63 m2 and a diameter of 8 m, 3 with an area of 95 m2 e and a diameter of 11 m, 3 with an area of 140 m2 and a diameter of 13,5 m)
Height	20 m, 22m, 28 m
Floors	1 + variable number of basements
Auditorium	400 seats

Credits

Client	Agence pour le Développement de la Culture Kanak
Architect	Renzo Piano Building Workshop, architects
Consultants	Competition: A. Bensa (ethnologist); Desvigne & Dalnoky (landscaping); Ove Arup & Partners (structure and ventilation); GEC Ingénierie (cost control), Peutz & Associés (acoustics), Scène (scenography) Preliminary design: A. Bensa (ethnologist); GEC Ingénierie (cost control); Ove Arup & Partners (structural & MEP engineering concept); CSTB (environmental studies); Agibat MTI (structure); Scène (scenography); Peutz & Associés (acoustics);

Qualiconsult (security); Végétude (planting)

Design Development and Construction phase: A. Bensa (ethnologist); Agibat MTI (structure); GEC Ingénierie (MEP engineering and cost control); CSTB (environmental studies); Philippe Délis (exhibit design); Scène (scenography); Peutz & Associés (acoustics); Qualiconsult (security); Végétude (planting); Intégral R. Baur (signing)

Immagini



Subject	Jean-Marie Tjibaou and Marie-Claude Tjibaou
Date	
Image Code	Nou__322
Author	
Copyright	Fondazione Renzo Piano



Subject	The site before the construction
Date	
Image Code	Nou__001
Author	
Copyright	Fondazione Renzo Piano



Subject	The site under construction
Date	
Image Code	Nou__295
Author	Vassal, William
Copyright	ADCK-Centre Culturel Tjibaou/ Fondazione Renzo Piano



Subject	The site under construction
Date	
Image Code	Nou__294
Author	Vassal, William
Copyright	Fondazione Renzo Piano



Subject	Aerial site view
Date	
Image Code	Nou__382
Author	Ishida, Shunji
Copyright	Fondazione Renzo Piano



Subject	Wooden structure under construction
Date	
Image Code	Nou__460
Author	Pantz, Pierre Alain
Copyright	ADCK-Centre Culturel Tjibaou/ Fondazione Renzo Piano



Subject	Wooden structure under construction
Date	
Image Code	Nou__458
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	Structure assembly phase
Date	
Image Code	Nou__292
Author	Vassal, William
Copyright	Fondazione Renzo Piano



Subject	Structure assembly phase
Date	
Image Code	Nou__463
Author	Pantz, Pierre Alain
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Structure assembly phase
Date	
Image Code	Nou__264
Author	Vassal, William
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Workers at work during assembly
Date	
Image Code	Nou__047
Author	Pantz, Pierre Alain
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Joint assembly
Date	
Image Code	Nou__139
Author	Vassal, William
Copyright	Fondazione Renzo Piano



Subject	Site preparation phase
Date	
Image Code	Nou__003
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	Village cultivations
Date	
Image Code	Nou__186
Author	Vassal, William
Copyright	Fondazione Renzo Piano



Subject	Show in the village
Date	
Image Code	Nou__305
Author	Vassal, William
Copyright	Fondazione Renzo Piano



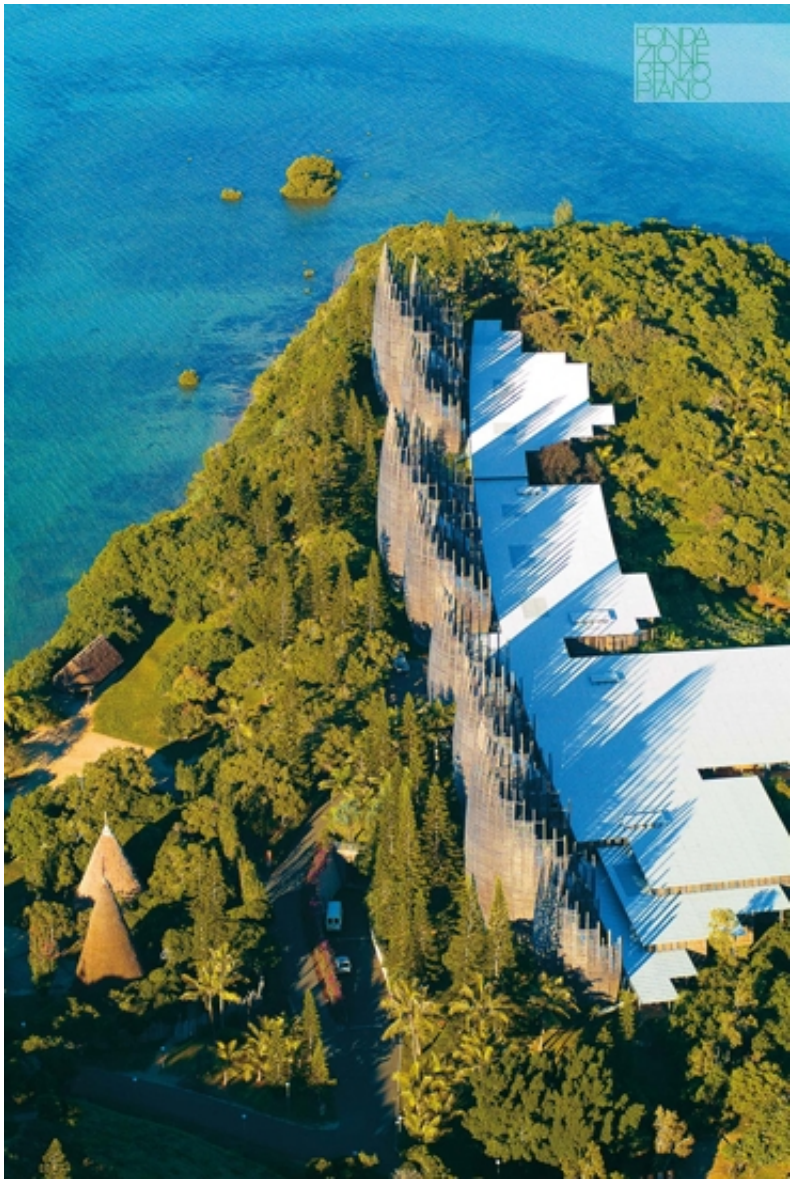
Subject	Aerial site view
Date	2008-01-01
Image Code	Nou__449
Author	Pantz, Pierre Alain
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Aerial site view
Date	2008-01-01
Image Code	Nou__448
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	Site view from the sea
Date	
Image Code	Nou__008
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	Aerial site view
Date	2008
Image Code	Nou__457
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	View of the village from the sea
Date	2008
Image Code	Nou__488
Author	Pantz, Pierre Alain
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	View of the village from the sea
Date	
Image Code	Nou__009
Author	Gollings, John - Gollings Photography
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	View of the village from the sea
Date	
Image Code	Nou__147
Author	Gollings, John - Gollings Photography
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	View of the village from the sea
Date	
Image Code	Nou__148
Author	Gollings, John - Gollings Photography
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	View of the village structures
Date	2008
Image Code	Nou__520
Author	Pantz, Pierre Alain
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Structure view from below
Date	2008
Image Code	Nou__482
Author	Pantz, Pierre Alain
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Village detail
Date	
Image Code	Nou__114
Author	Gollings, John - Gollings Photography
Copyright	Fondazione Renzo Piano



Subject	Coating detail
Date	
Image Code	Nou__274
Author	Vassal, William
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Interior detail
Date	
Image Code	Nou__050
Author	Vassal, William
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Joint detail
Date	
Image Code	Nou__462
Author	Pantz, Pierre Alain
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	External view of new buildings
Date	
Image Code	Nou__120
Author	Denancé, Michel
Copyright	Denancé, Michel



Subject	View of an interior space
Date	
Image Code	Nou__567
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



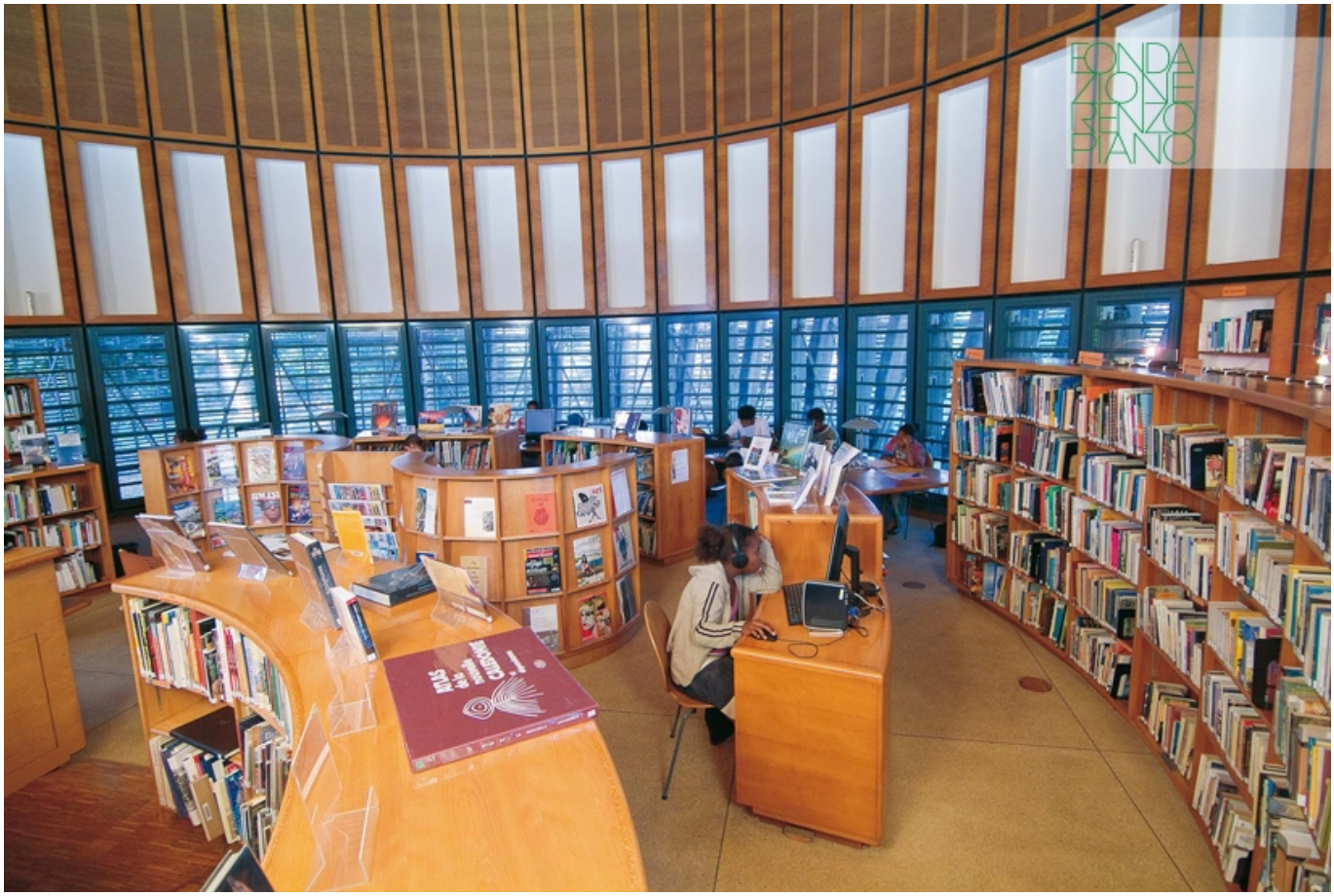
Subject	Interior of the musuem
Date	
Image Code	Nou__028
Author	Gollings, John - Gollings Photography
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano



Subject	Interior of the musuem
Date	
Image Code	Nou__024
Author	Gollings, John - Gollings Photography
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Subject	Interior of the musuem
Date	2008
Image Code	Nou__595
Author	Pantz, Pierre Alain
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Subject	Library
Date	2008
Image Code	Nou__601
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	Internal museum space
Date	2008
Image Code	Nou__611
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	Internal museum space
Date	2008
Image Code	Nou__614
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	Internal museum space
Date	2008
Image Code	Nou__618
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



Subject	Auditorium
Date	2008
Image Code	Nou__628
Author	Pantz, Pierre Alain
Copyright	Fondazione Renzo Piano



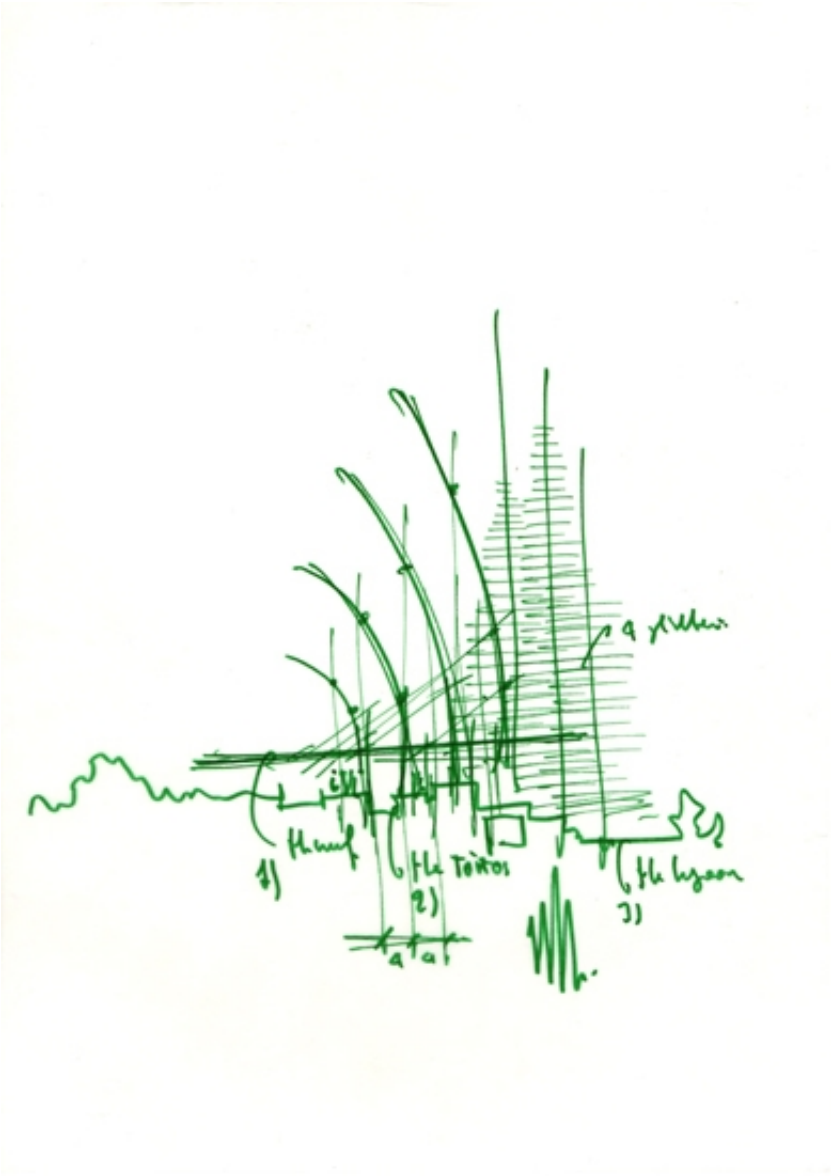
Subject	Paul Vincent, Antoine Chaaya and Renzo Piano
Date	
Image Code	Nou__298
Author	Vassal, William
Copyright	ADCK - Centre Culturel Tjibaou Fondazione Renzo Piano

Disegni



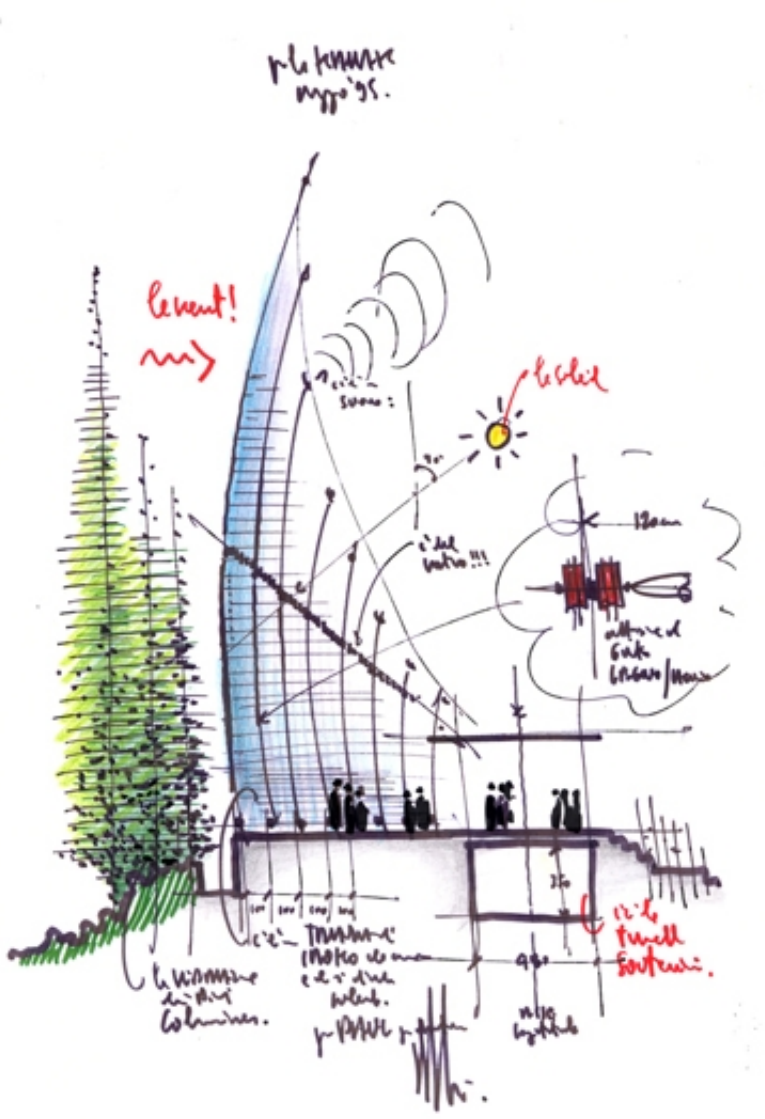
Title	-
Scale	-
Size	A4
Date	(1993/03/15)

Drawing number	1400 b
Drawing code	NOU-rp_126
Author	Renzo Piano
Copyright	Fondazione Renzo Piano



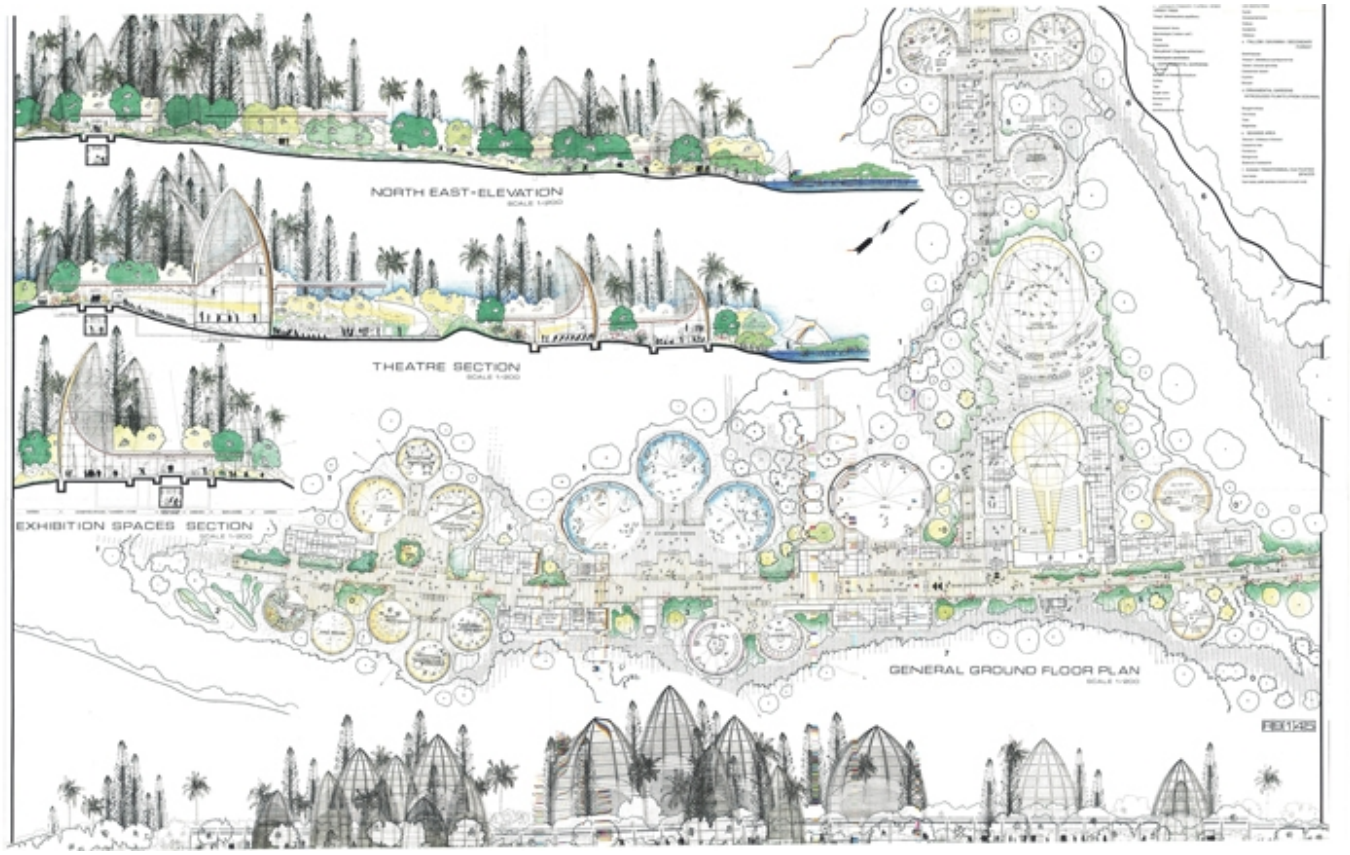
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Scale	-
Size	A4
Date	(1991)
Drawing number	-

Drawing code	NOU-rp_124
Author	Renzo Piano
Copyright	Fondazione Renzo Piano

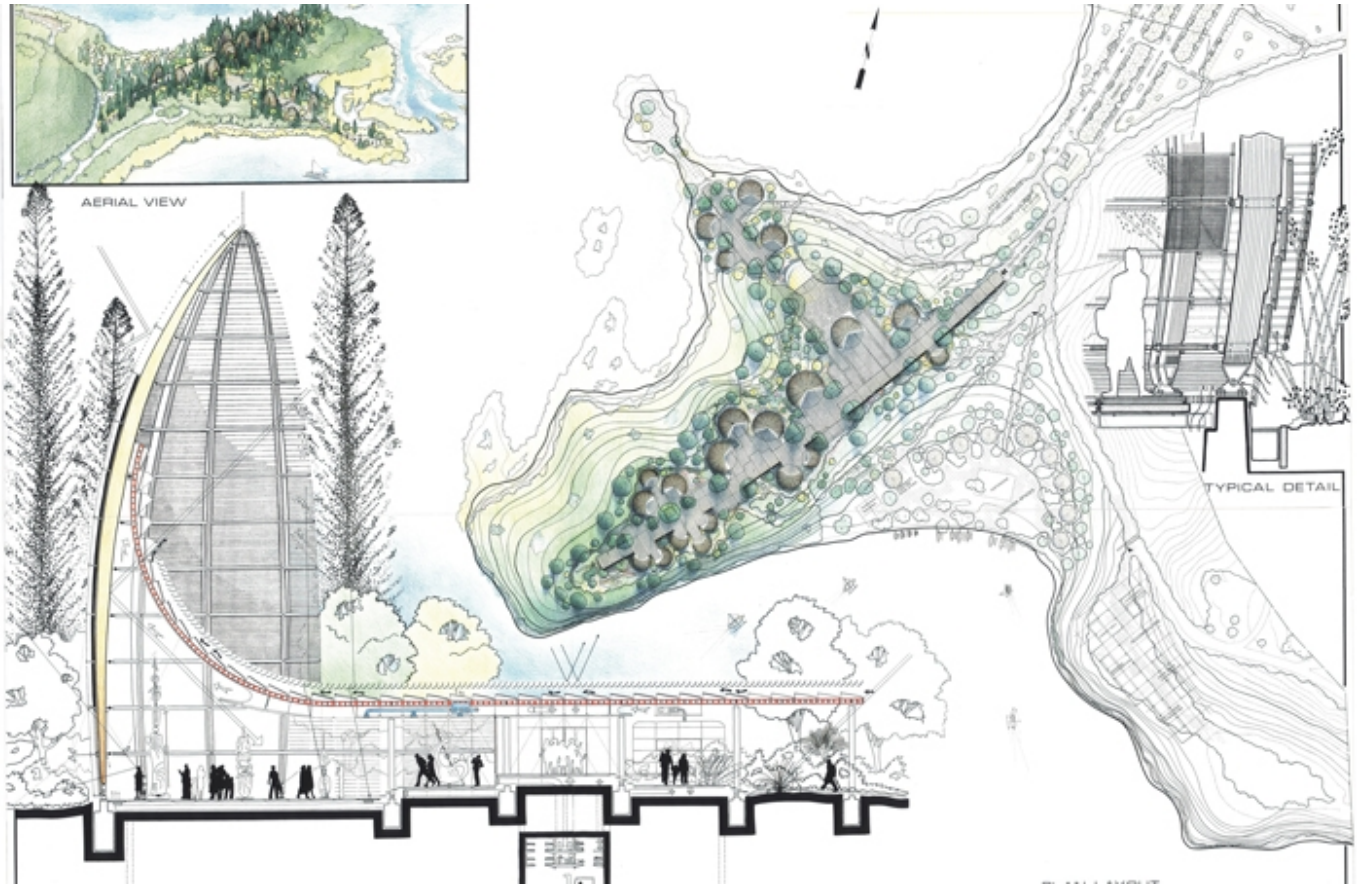


Title	Pour les kanak
Scale	-
Size	A4
Date	(1993/05)
Drawing number	-

Drawing code	NOU-rp_129
Author	Renzo Piano
Copyright	Fondazione Renzo Piano



Title	(Competition drawing 1)
Scale	N/A
Size	141,50x101,50 cm
Date	1991
Drawing number	-
Drawing code	NOU_E_001
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

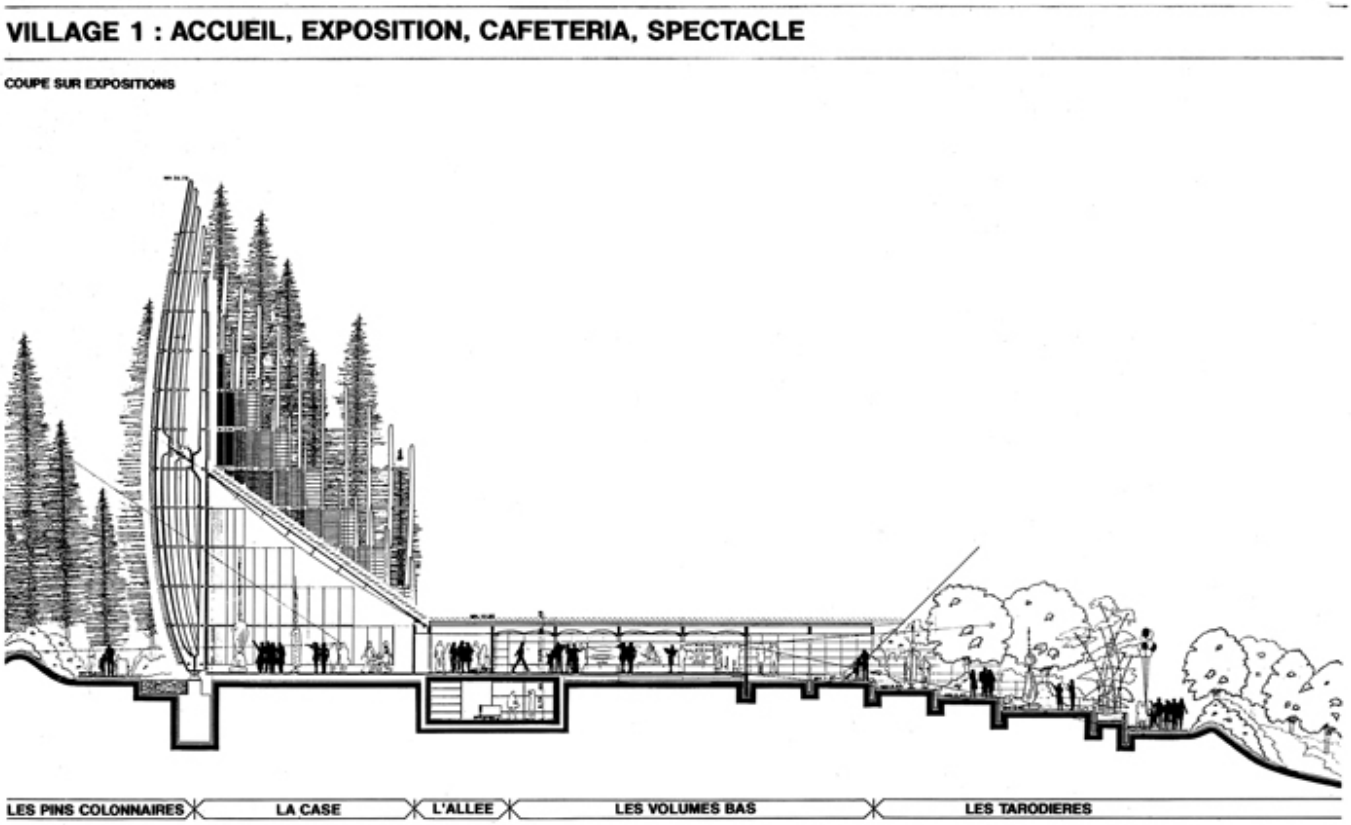


Title	(Competition drawing 2)
Scale	-
Size	143x100 cm
Date	1991
Drawing number	-
Drawing code	NOU_E_112
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

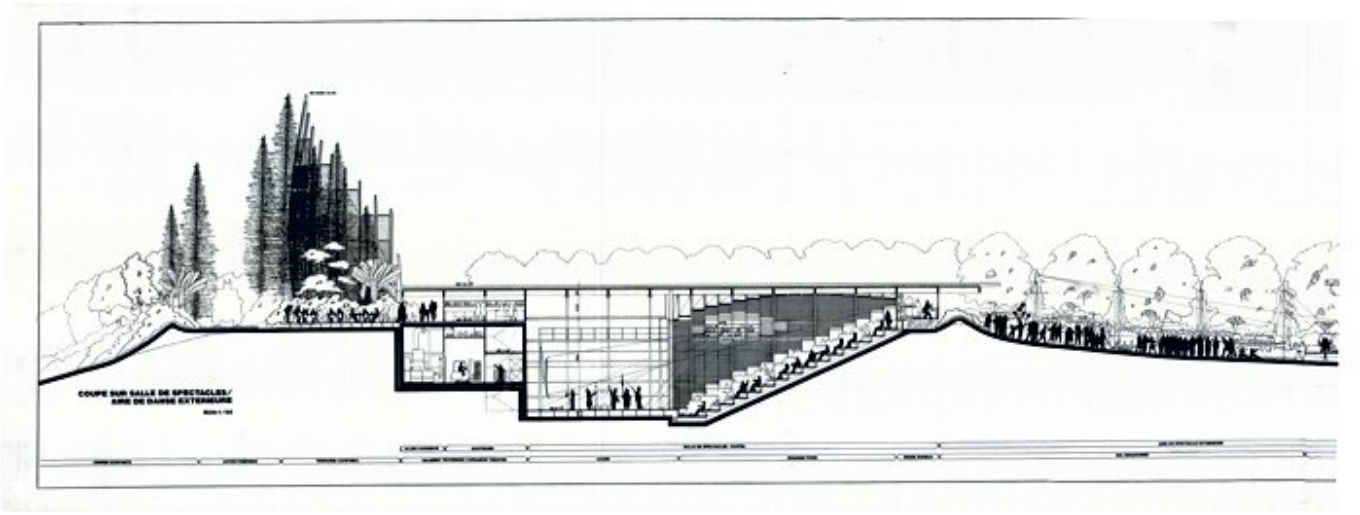


Title	Plan masse
Scale	-
Size	132x102 cm
Date	(1993)
Drawing number	-
Drawing code	NOU_E_005
Author	Renzo Piano Building Workshop

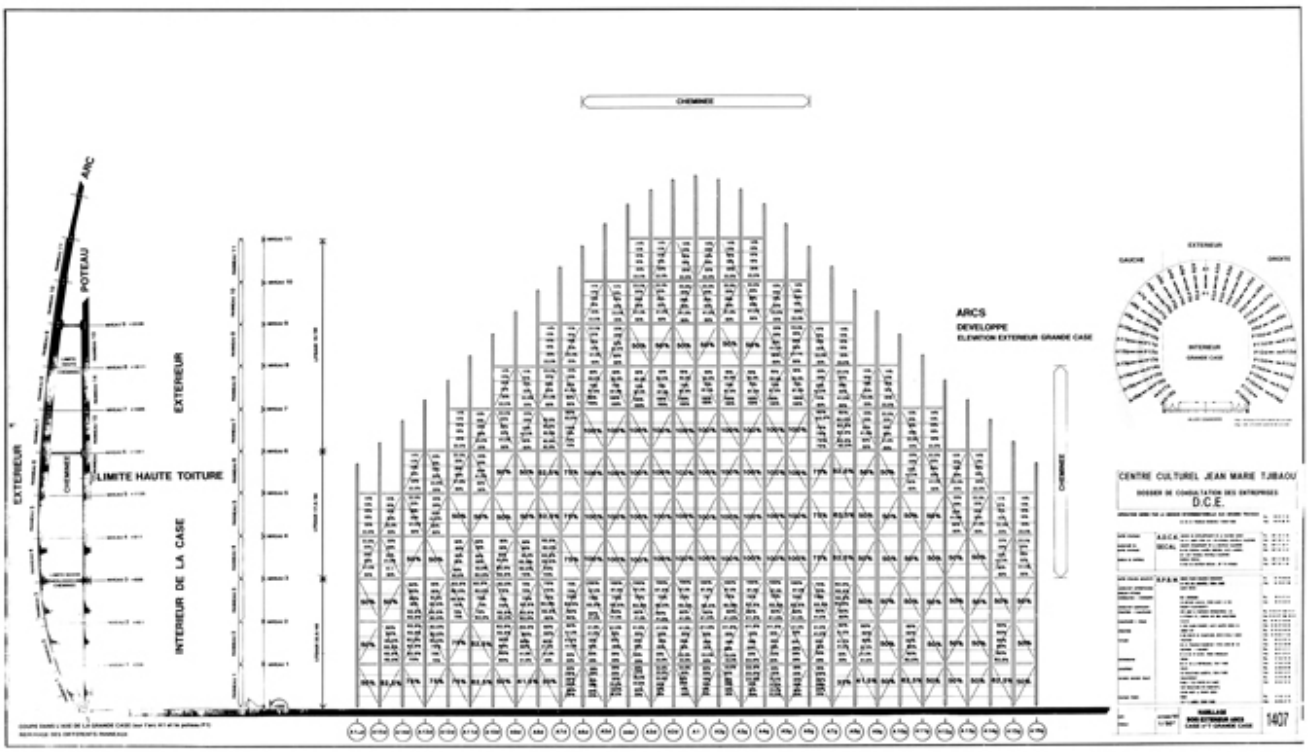
Copyright	Fondazione Renzo Piano



Title	Village 1: accueil, exposition, cafeteria, spectacle. Coupe salle d'exposition
Scale	1:50
Size	228x87 cm
Date	(1993)
Drawing number	-
Drawing code	NOU_E_002
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

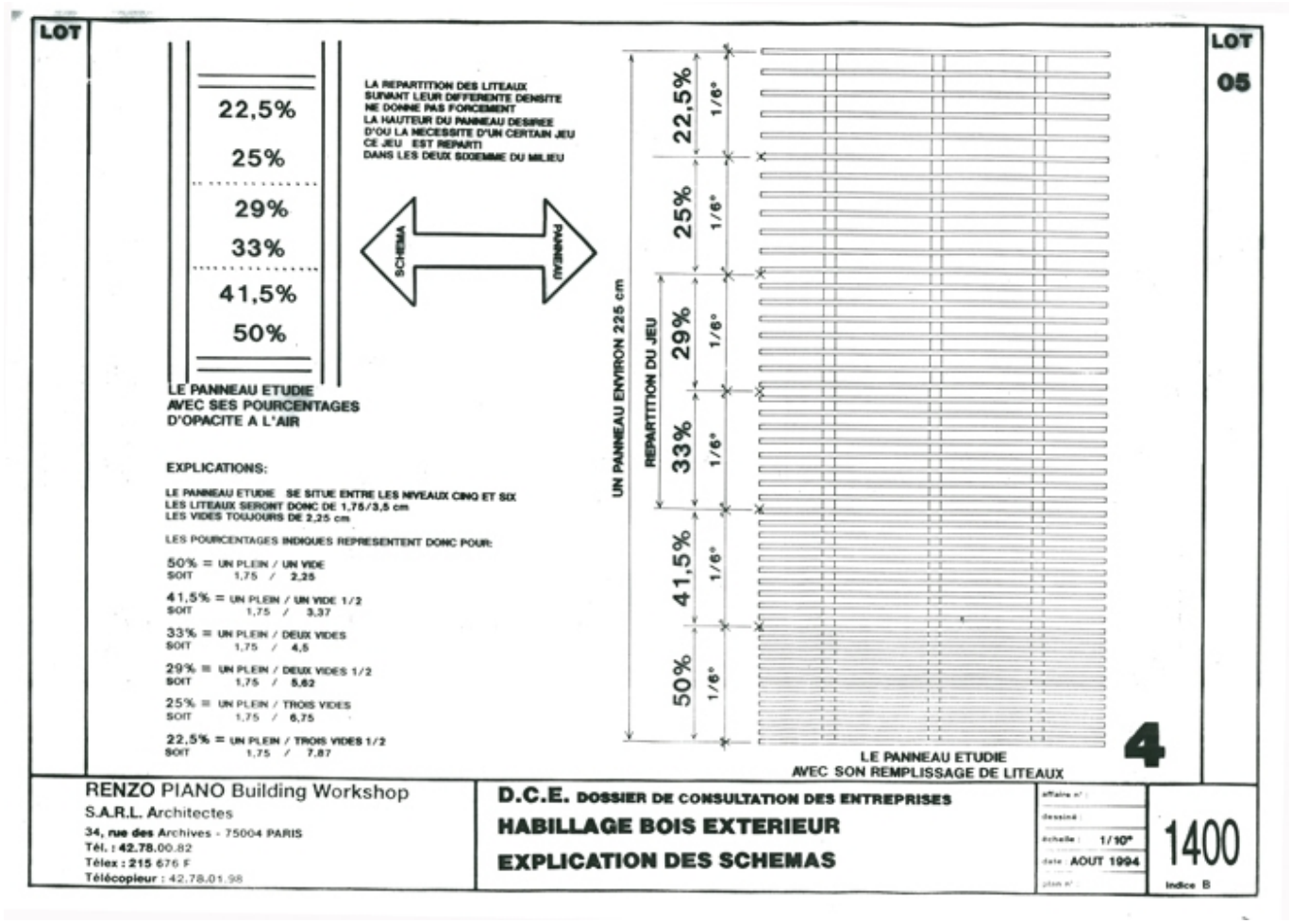


Title	Coupe sur salle des spectacles - aire de danse exterieure
Scale	1:50
Size	-
Date	(1993)
Drawing number	-
Drawing code	NOU_E_021
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



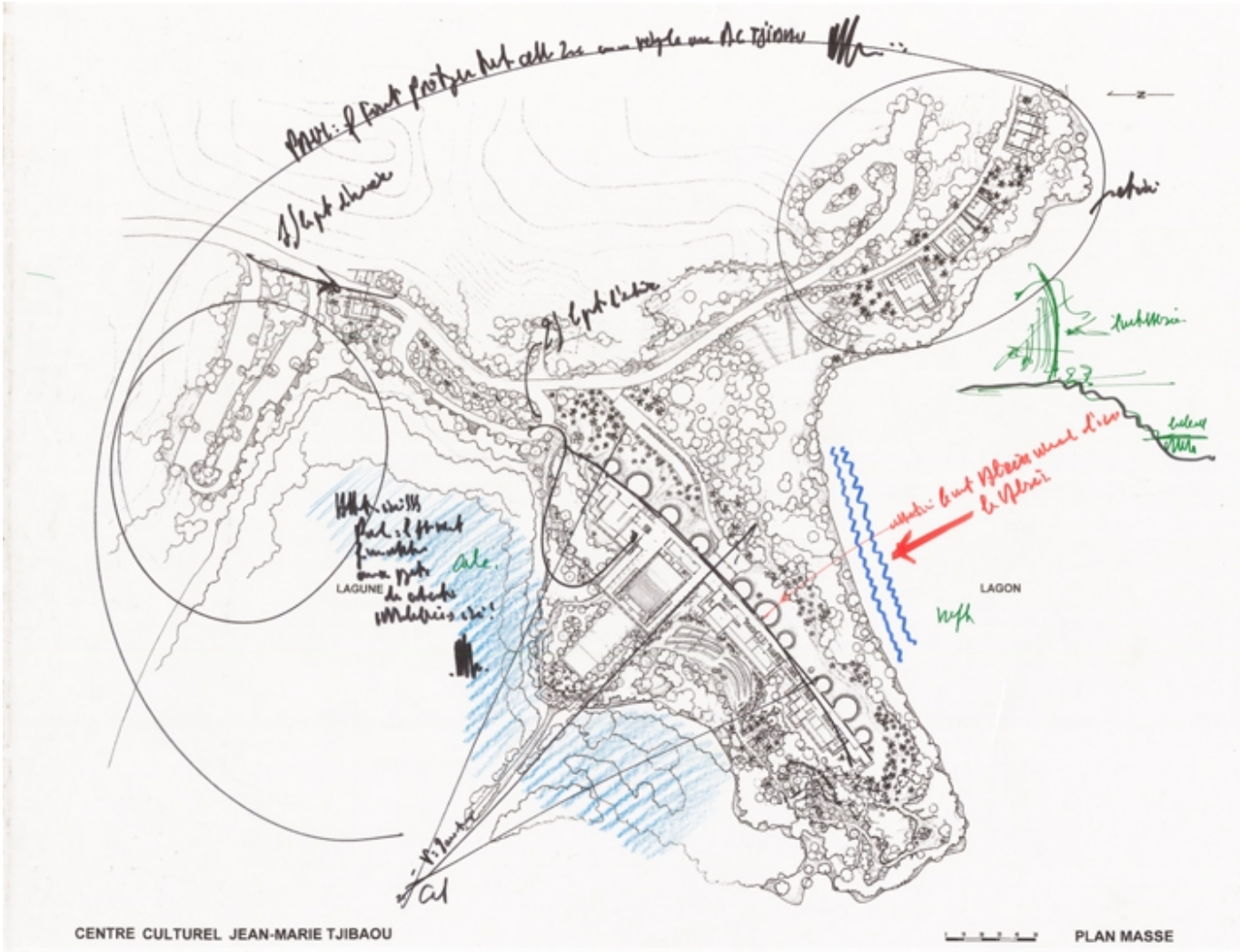
Title	Habillage bois exterieur arcs case n. 7 Grande case
Scale	1:50
Date	1993/10

Drawing number	1407
Drawing code	NOU_E_113
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



Title	Habillage bois exterieur explication des schemas
Scale	1:10
Size	A3
Date	1994/08

Drawing number	1400 b
Drawing code	NOU_E_052
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

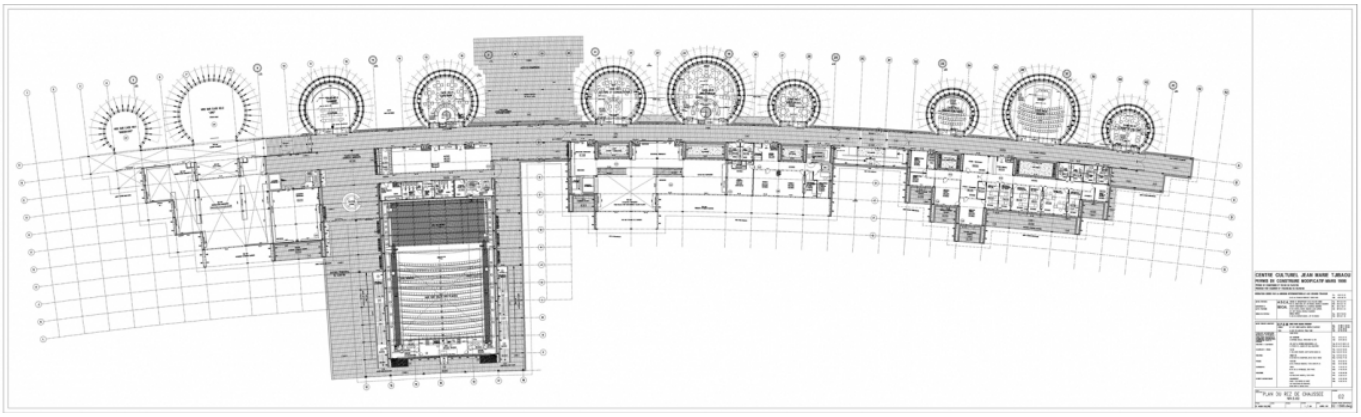


Title	
Scale	-
Date	(2008/04)
Drawing number	-
Drawing code	NOU-rp_151
Author	Renzo Piano
Copyright	Fondazione Renzo Piano

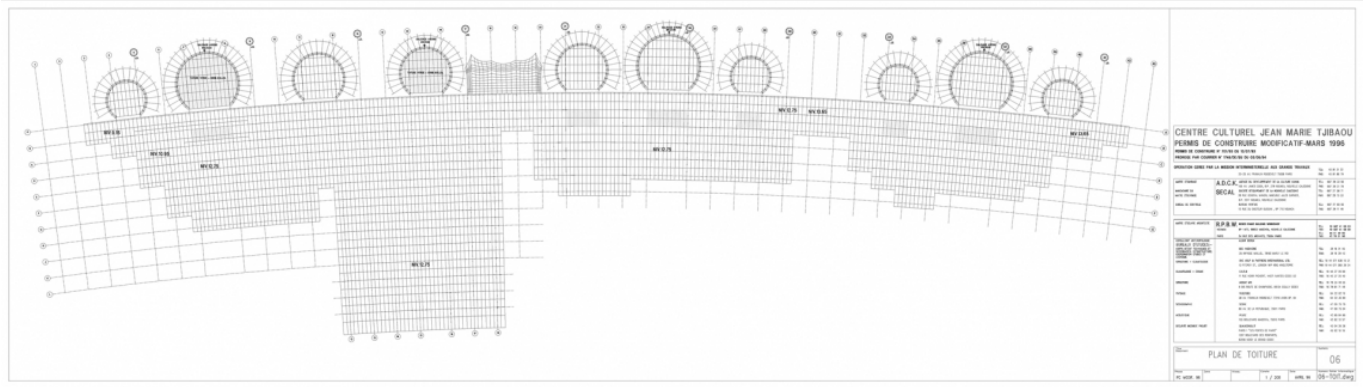


Title	Site plan
Scale	1:500
Date	1996/04

Drawing number	01
Drawing code	NOU_DW_001
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

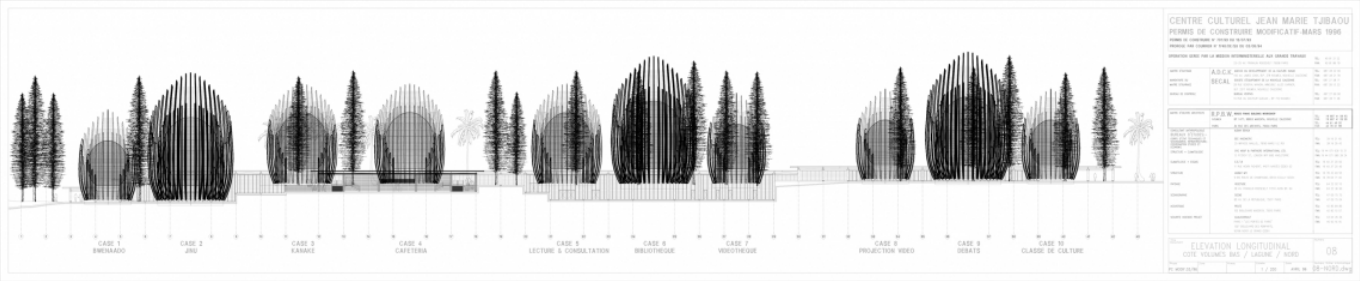


Title	Ground floor lev. 960
Scale	1:50
Date	1996/04
Drawing number	02
Drawing code	NOU_DW_002
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

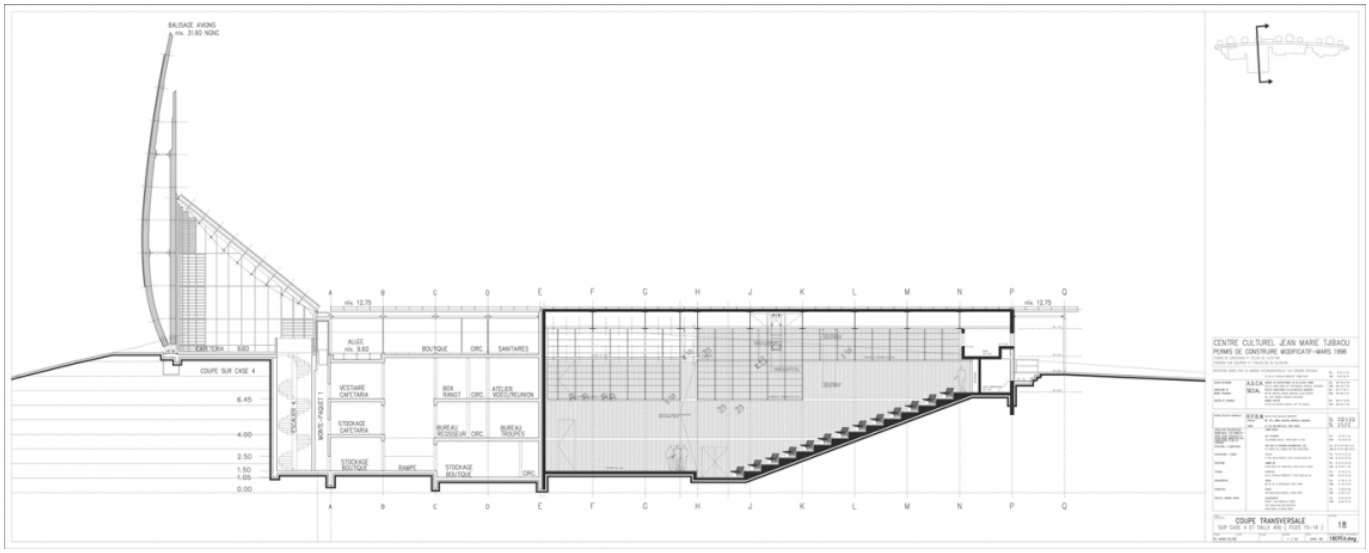


Title	Roof plan
Scale	1:200
Date	1996/04

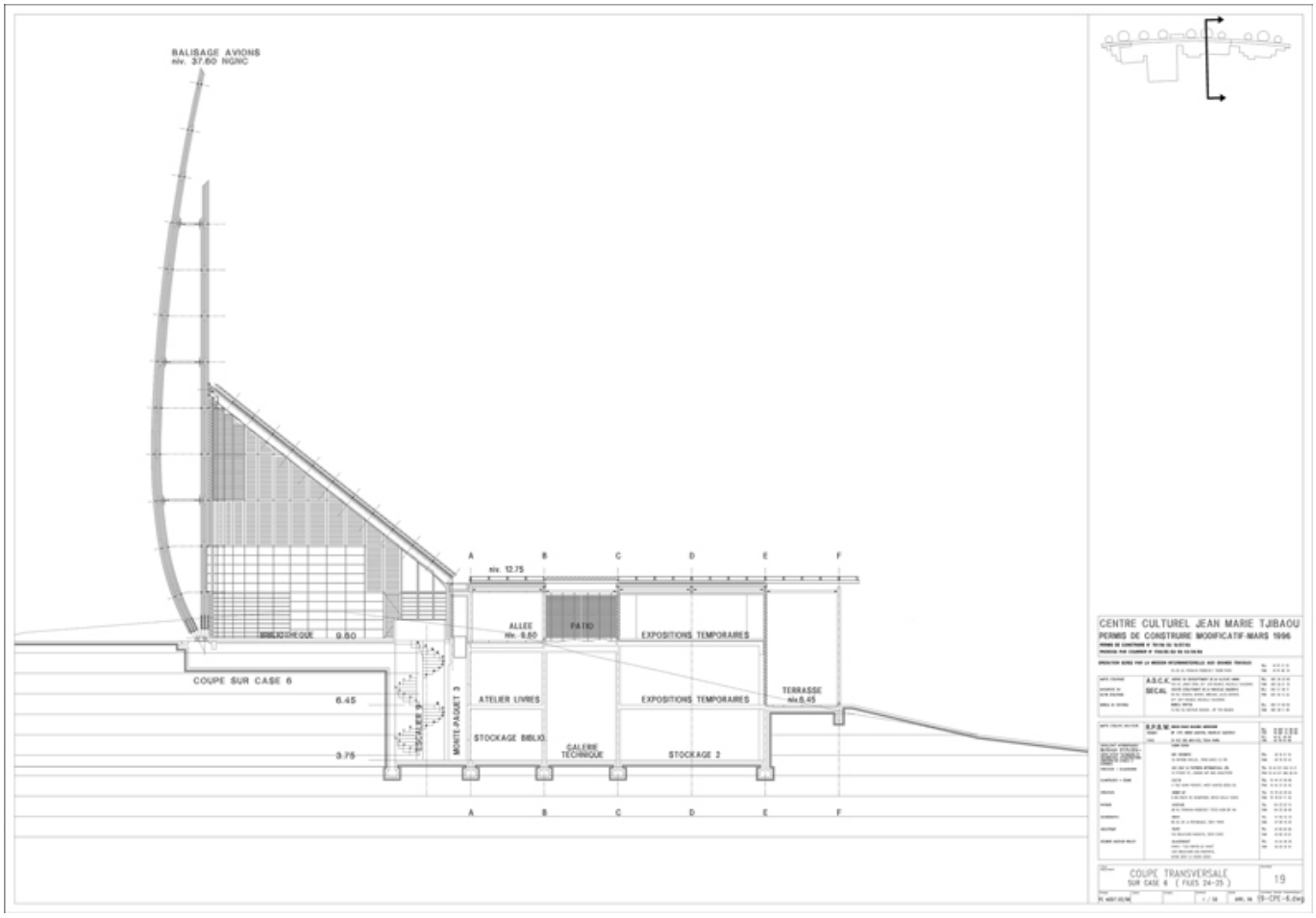
Drawing number	06
Drawing code	NOU_DW_006
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



Title	Longitudinal elevation side low volumes -lagune - North
Scale	1:200
Date	1996/04
Drawing number	08
Drawing code	NOU_DW_008
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

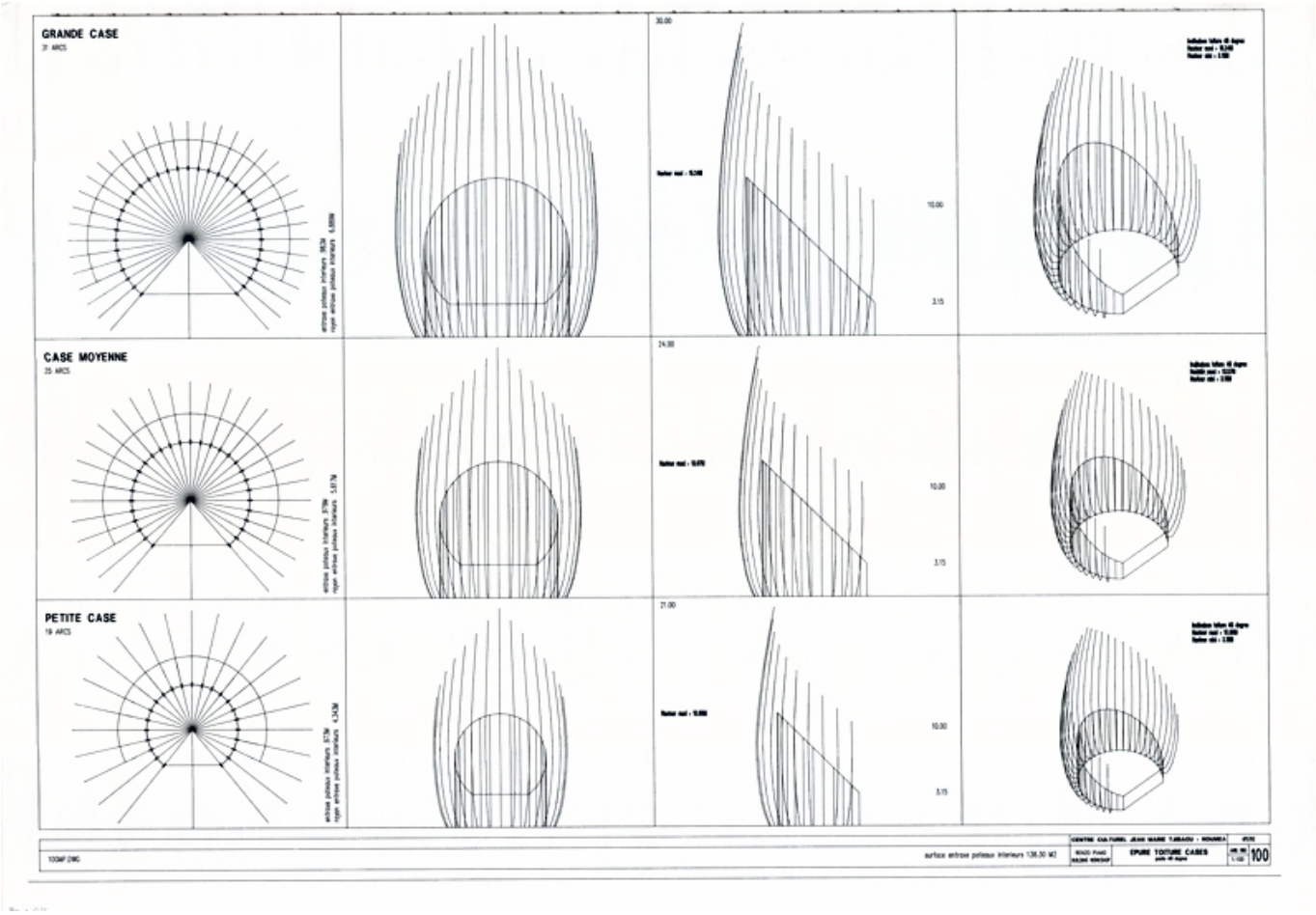


Title	Cross section through case 4 and 400 hall
Scale	1:200
Date	1996/04
Drawing number	18
Drawing code	NOU_DW_018
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



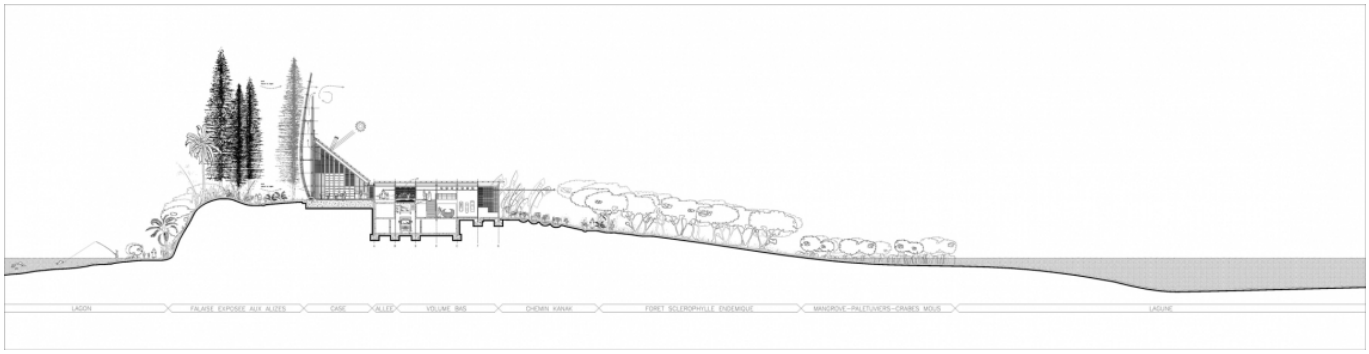
Title	Cross section through case 6
Scale	1:50
Date	1996/04

Drawing number	019
Drawing code	NOU_DW_019
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

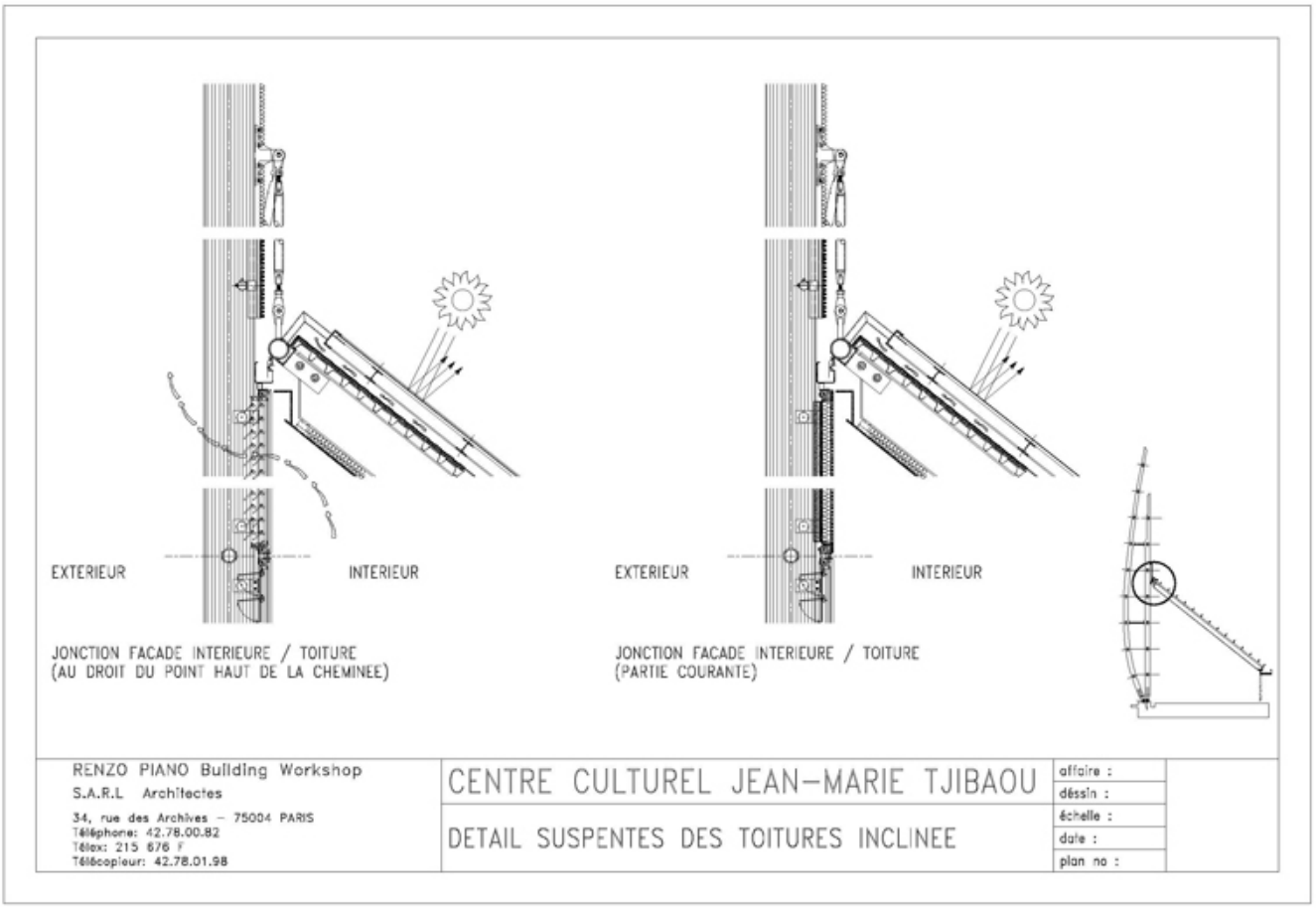


Title	Geometry roof cases
Scale	1:100
Date	1993/04

Drawing number	100
Drawing code	NOU_DW_034
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

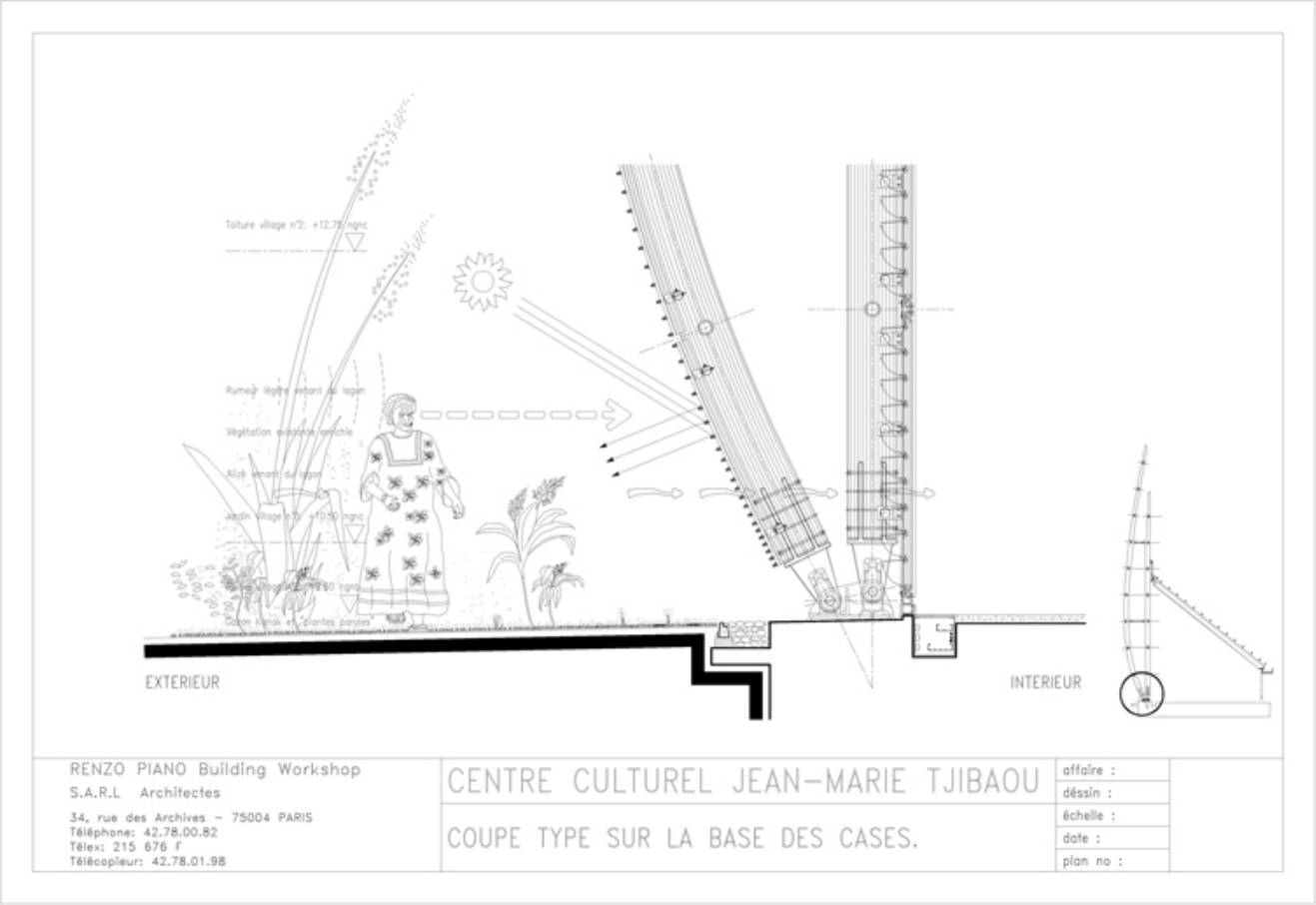


Title	(Longitudinal Section)
Scale	1:200
Date	1991 - 1998
Drawing number	-
Drawing code	NOU_DW_029
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



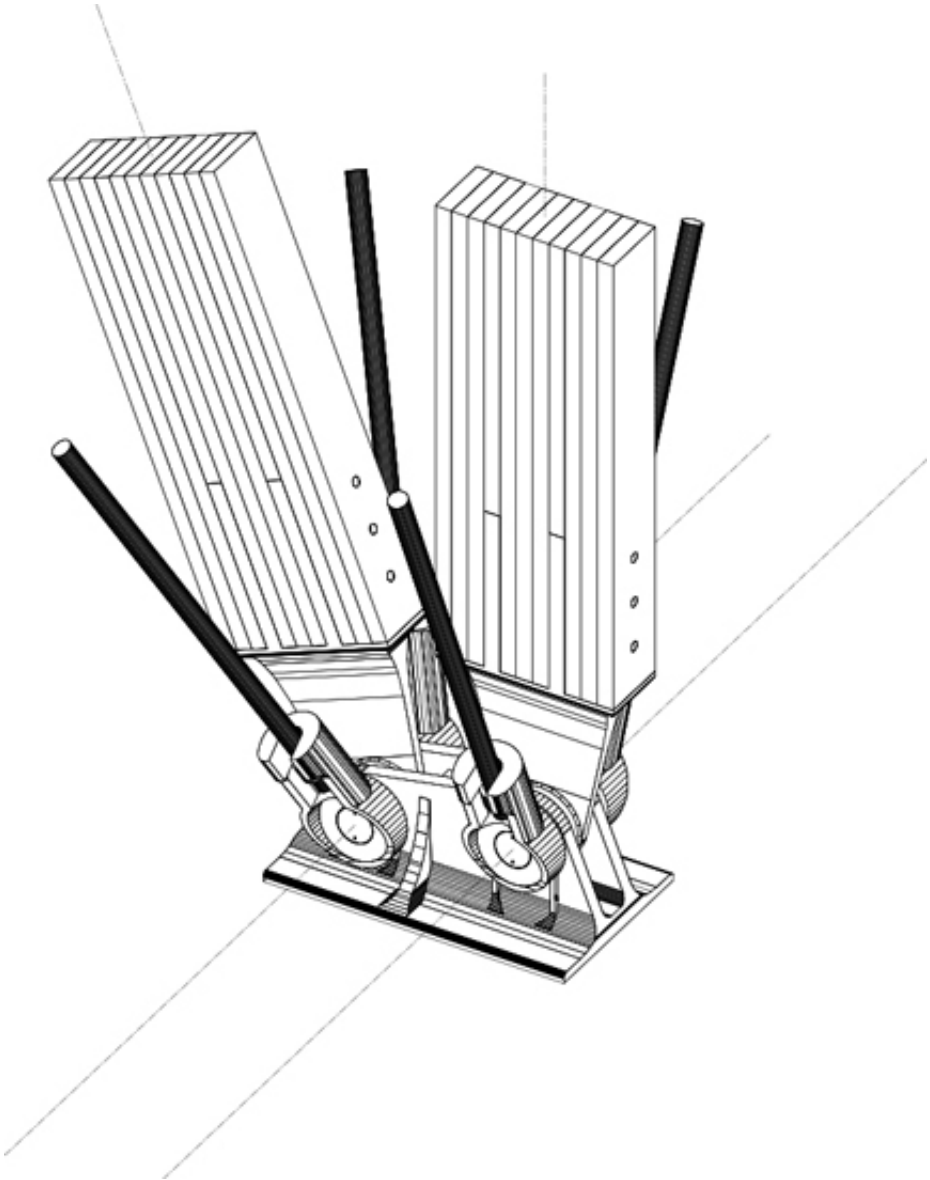
Title	Details supports of sloping roof
Scale	1:25
Date	1991 - 1998

Drawing number	-
Drawing code	NOU_DW_031
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



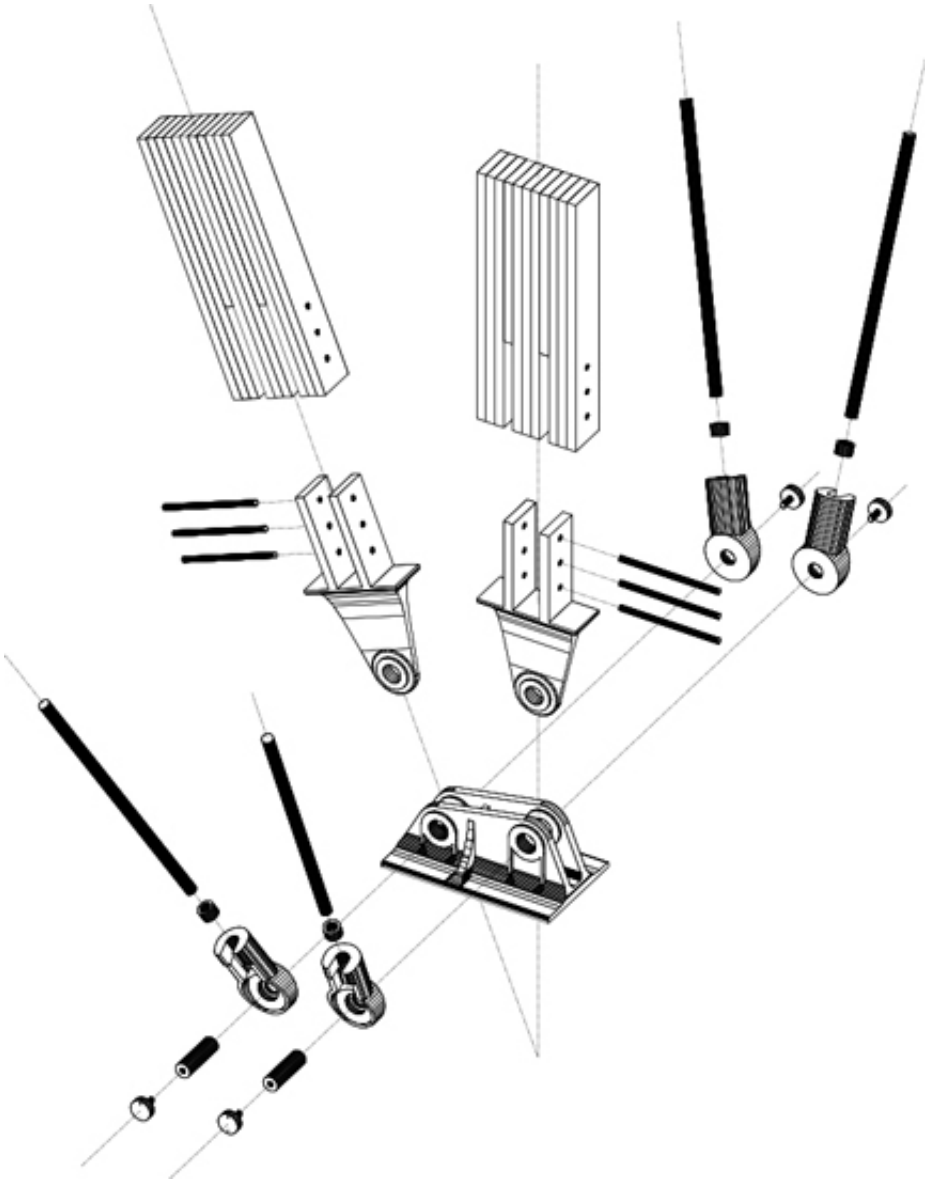
Title	Typical section on the base of cases
Scale	1:25
Date	1991 - 1998

Drawing number	-
Drawing code	NOU_DW_030
Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



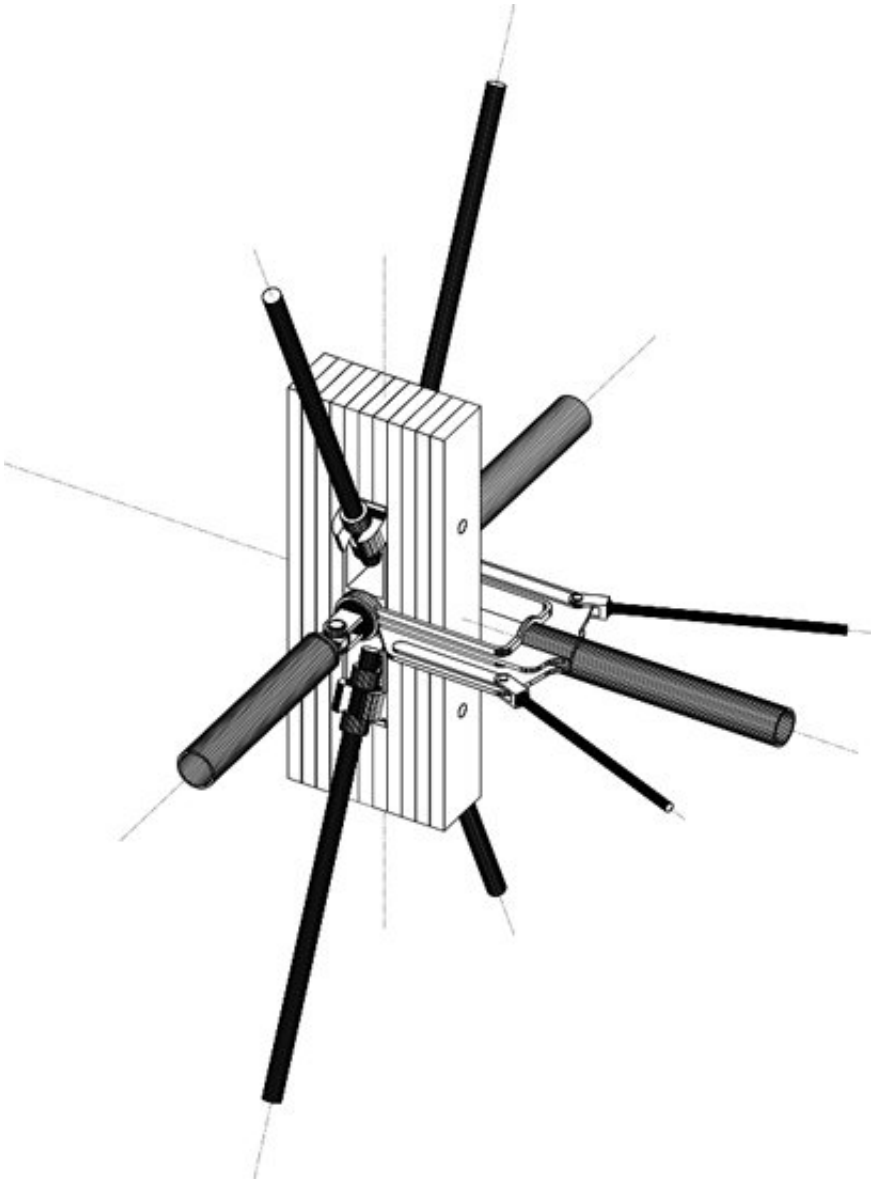
Title	(Elements securing the bottom of the ribs assembled)
Scale	NTS
Date	1996
Drawing number	-
Drawing code	NOU_DW_035

Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



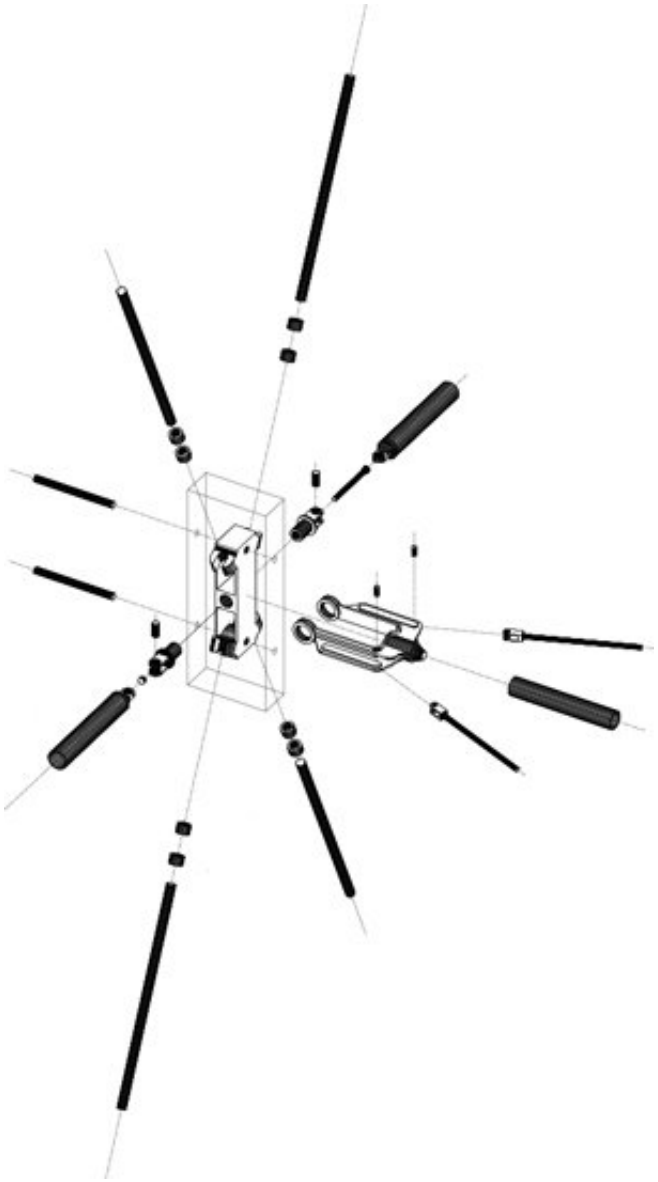
Title	(Exploded isometric projection of the elements at the foot of each pair of ribs)
Scale	NTS
Date	1996
Drawing number	-
Drawing code	NOU_DW_036

Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



Title	(Isometric projection of junction)
Scale	NTS
Date	1996
Drawing number	-
Drawing code	NOU_DW_037

Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano



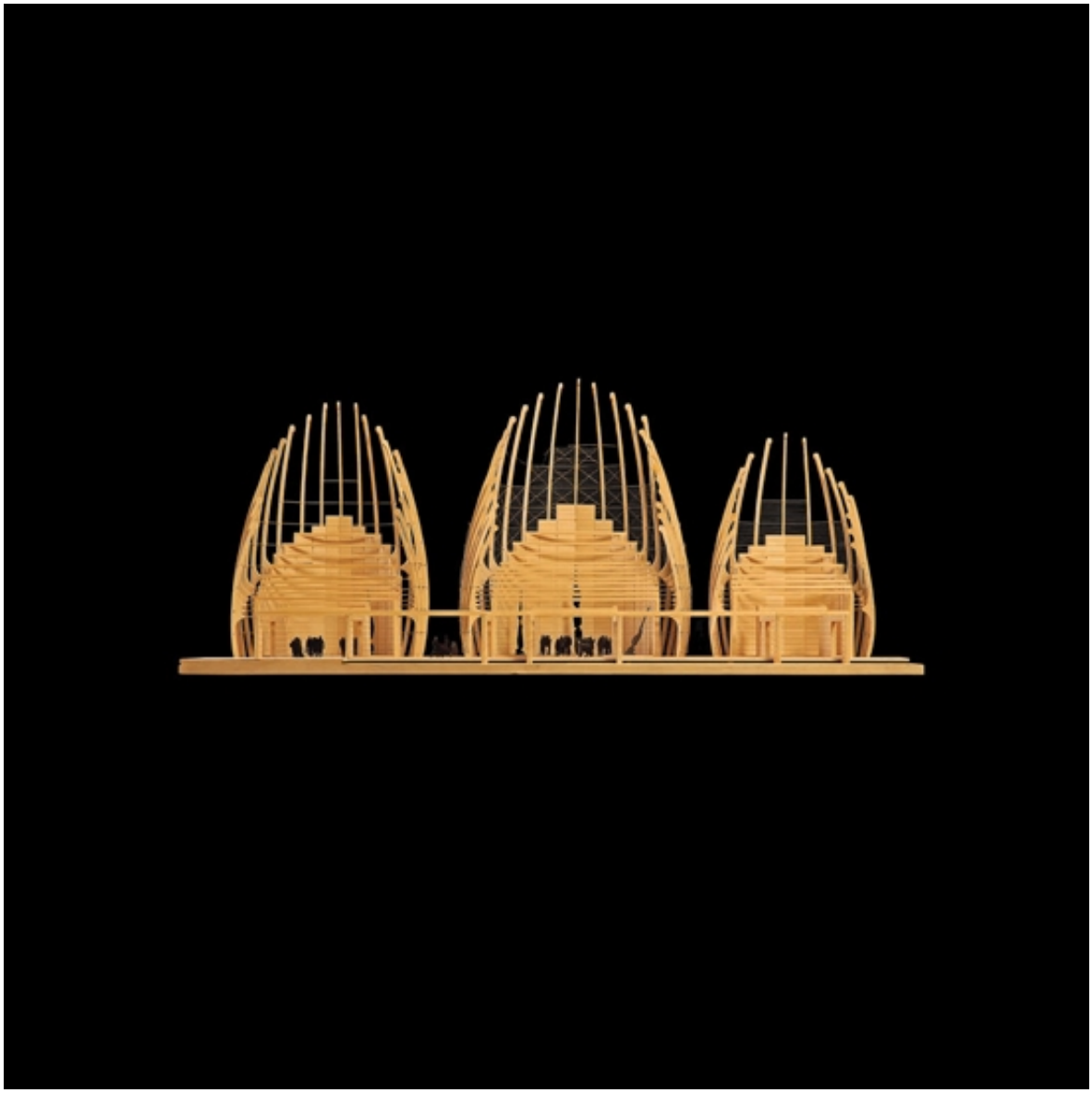
Title	(Exploded isometric projection of the elements that connect at a single junction of the bracing that stiffen the ribs)
Scale	NTS
Date	1996
Drawing number	-
Drawing code	NOU_DW_038

Author	Renzo Piano Building Workshop
Copyright	Fondazione Renzo Piano

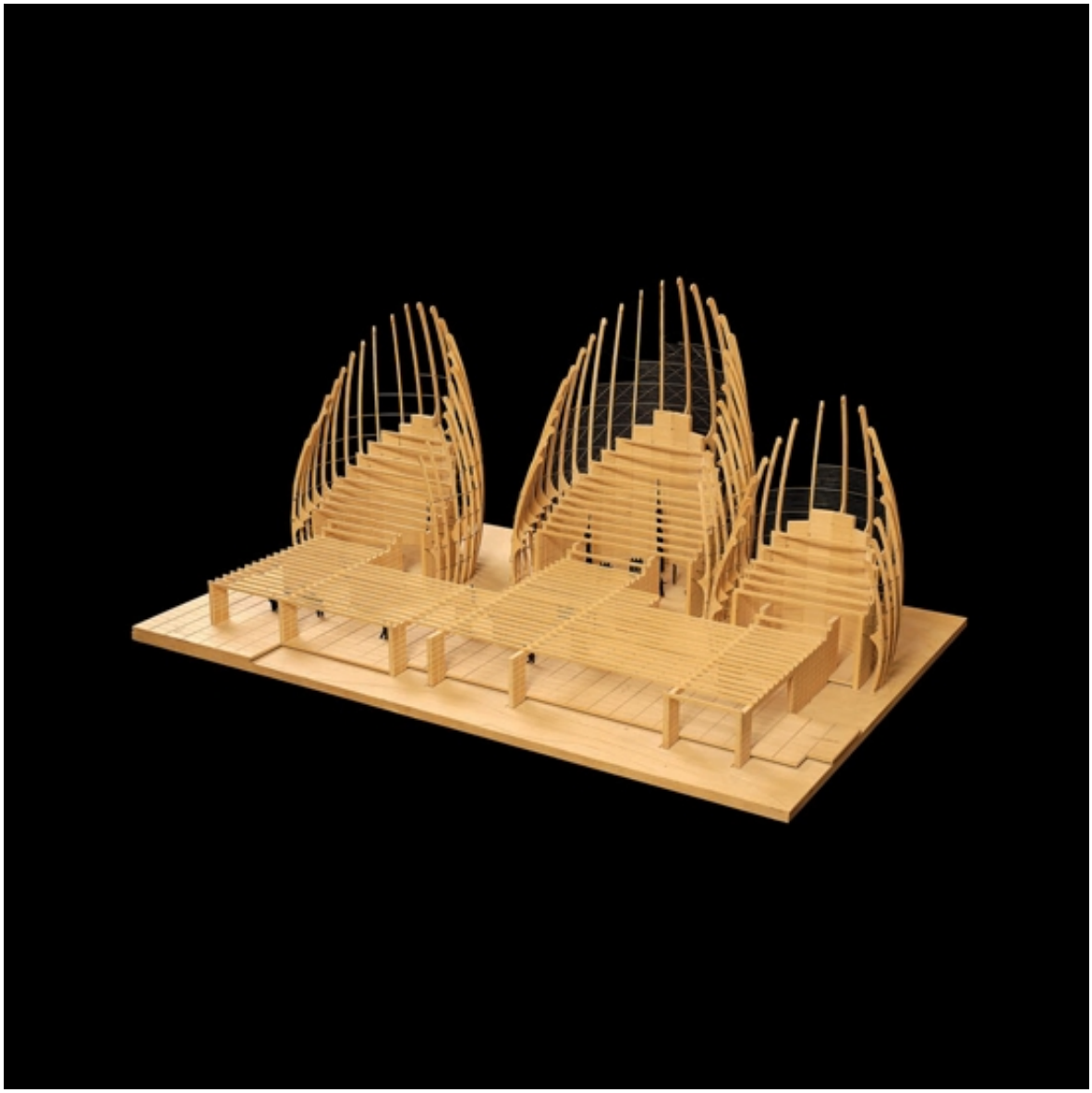
Modelli



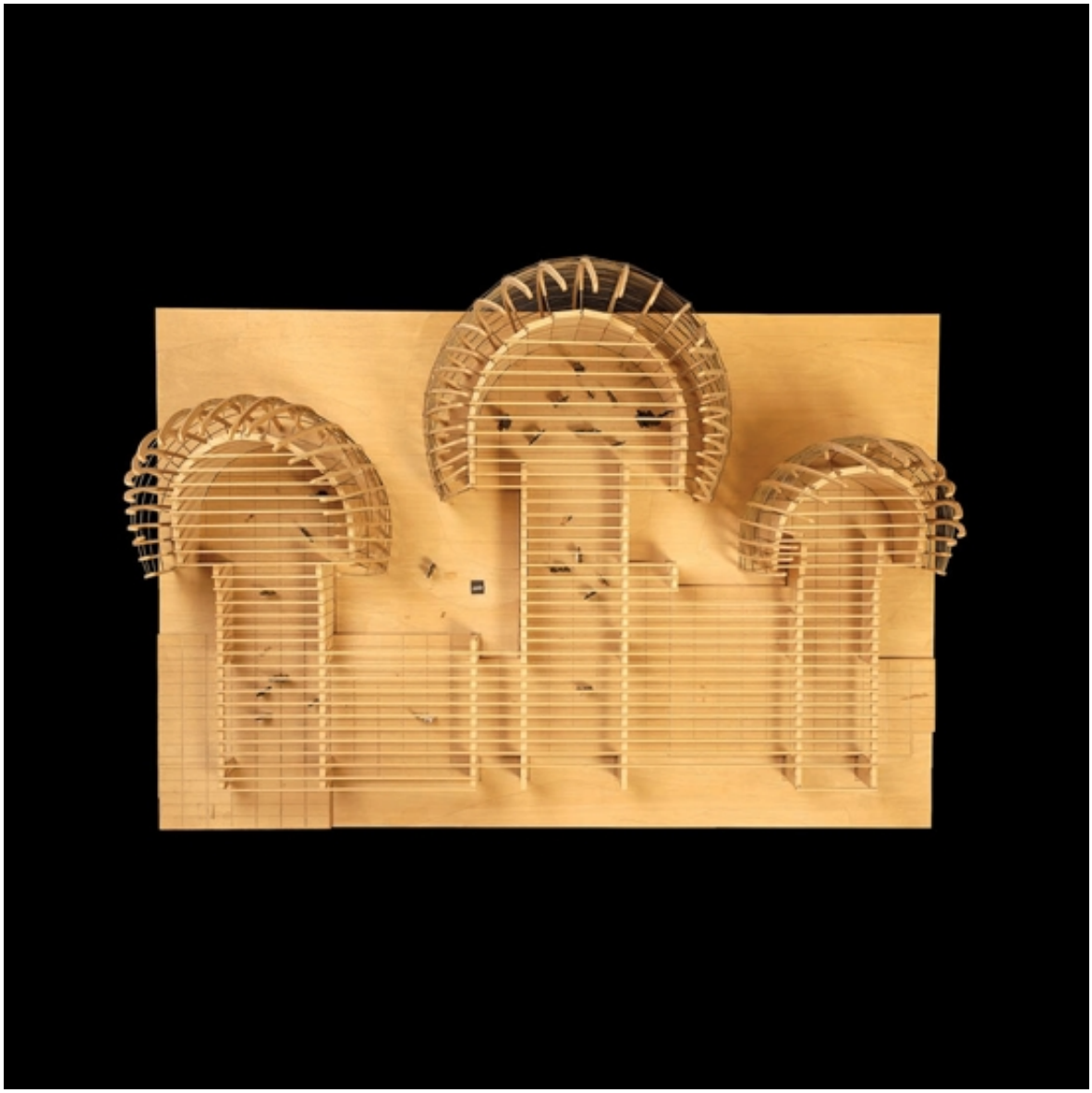
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Date	1999-01-01
Model Code	NOU_MD_003_Z
Scale	1:200
Model Author	RPBW - Renzo Piano Building Workshop Architects



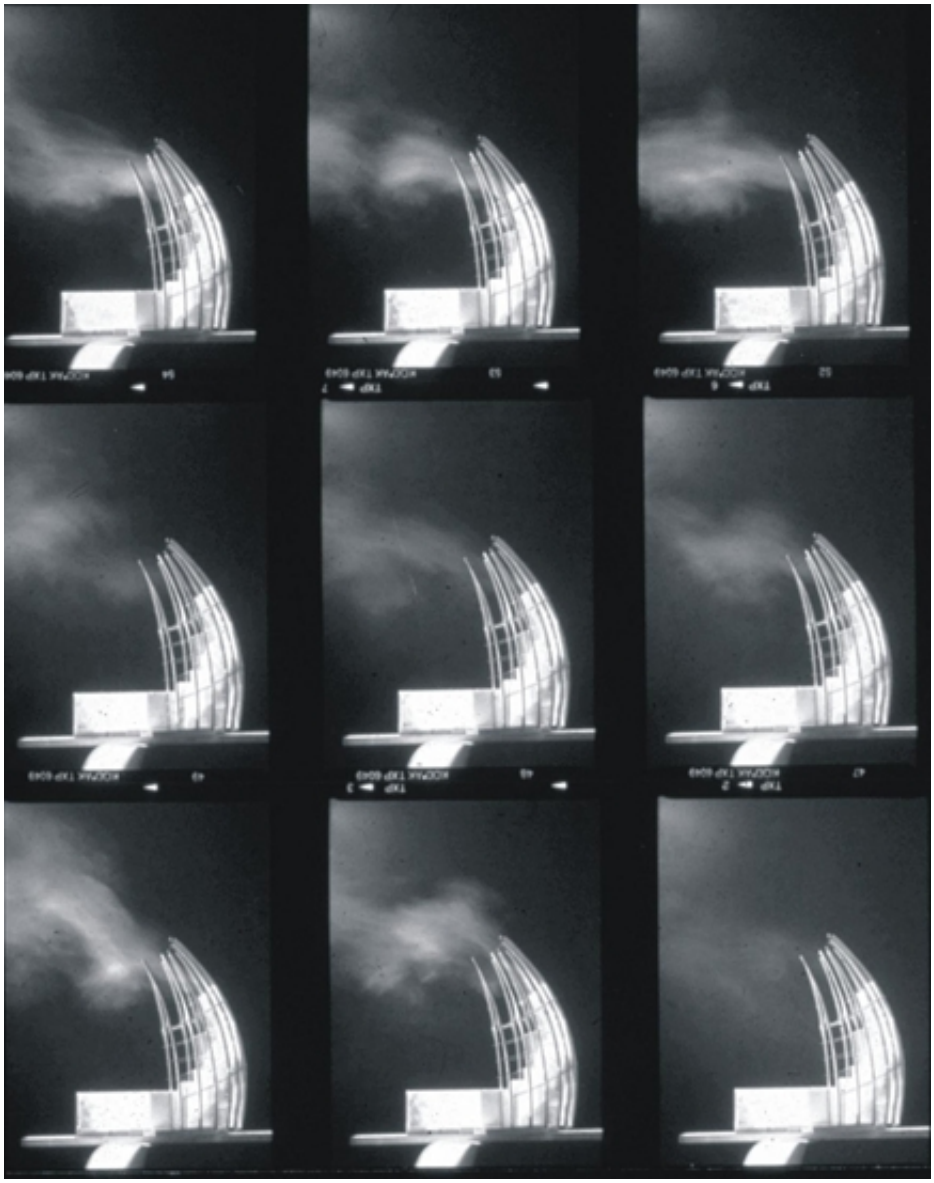
Title	Three cases - Presentation model
Date	1992-12-01
Model Code	NOU_MD_008_F
Scale	1:50
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Three cases - Presentation model
Date	1992-12-01
Model Code	NOU_MD_008_T
Scale	1:50
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Three cases - Presentation model
Date	1992-12-01
Model Code	NOU_MD_008_Z
Scale	1:50
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Natural ventilation test model C.S.T.B.
Date	1993-02-01
Model Code	NOU_MD_042
Scale	N/A
Model Author	RPBW - Renzo Piano Building Workshop Architects



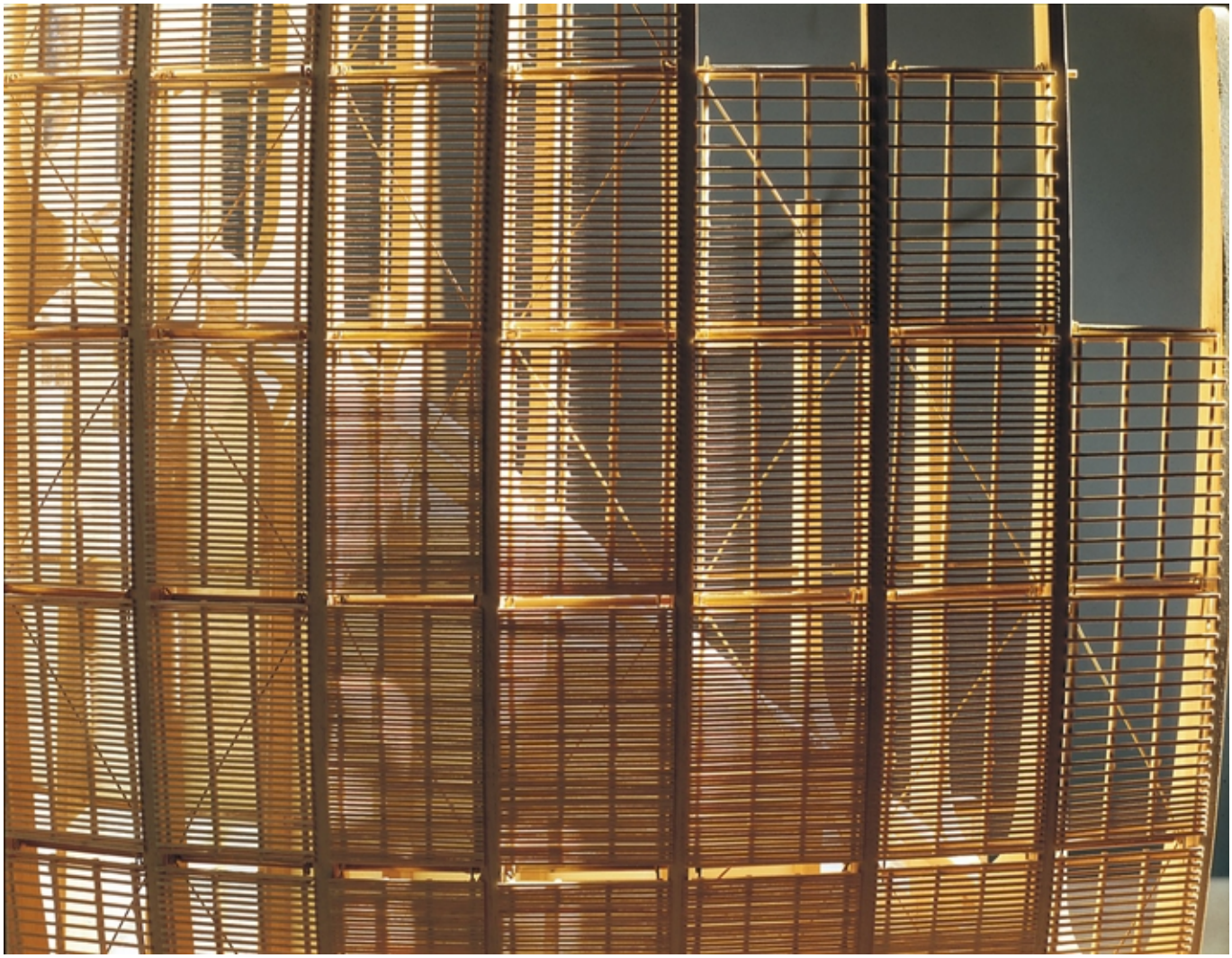
Title	Evolution of the case - Study model
Date	1993-04-01
Model Code	NOU_MD_037_T
Scale	1:20
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Evolution of the case - Study model
Date	1993-04-01
Model Code	NOU_MD_037_F1
Scale	1:20
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Evolution of the case - Study model
Date	1993-04-01
Model Code	NOU_MD_037_F3
Scale	1:20
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Evolution of the case - Study model
Date	1993-04-01
Model Code	NOU_MD_037_D1
Scale	1:20
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Evolution of the case - Study model
Date	1993-04-01
Model Code	NOU_MD_037_D2
Scale	1:20
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Frame of the case - As built
Date	1997-01-01
Model Code	NOU_MD_004_F
Scale	1:10
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Frame of the case - As built
Date	1997-01-01
Model Code	NOU_MD_004_T
Scale	1:10
Model Author	RPBW - Renzo Piano Building Workshop Architects



Title	Frame of the case - As built
Date	1997-01-01
Model Code	NOU_MD_004_Z
Scale	1:10
Model Author	RPBW - Renzo Piano Building Workshop Architects