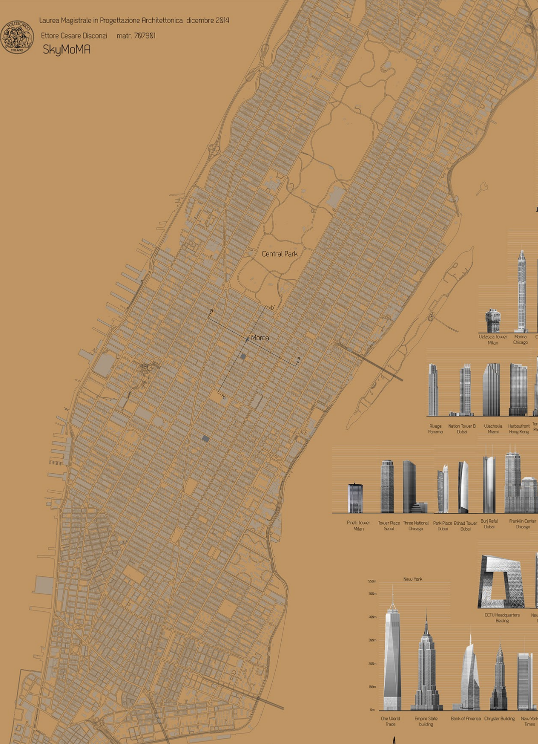
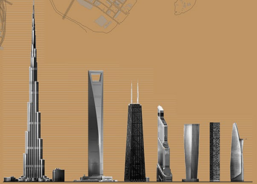
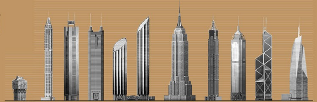
Laurea Magistrale in Progettazione Architettonica dicembre 2014

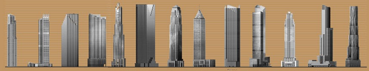
Ettore Cesare Disconzi matr. 707901

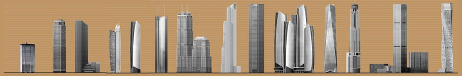
SkyMoMA

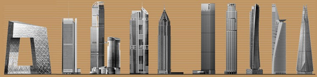

Central Park
Moma
a
a'
b
b'


Burj Khalifa
Dubai
Shanghai World
Financial
John Hancock
Chiacago
Mercury City
Mosca
U-Bora
Dubai
The Trump
New York
Bitexco Financial
China


Velasca tower
Milan
Marina
Chicago
Citic Plaza
Shur Hing
New York
World Trade Center
Dubai
Empire State Builnding
New York
Elite
China
Center Plaza
Chicago
BAnk
of China
Bank of America


Rivage
Panama
Nation Tower B
Dubai
Wachovia
Miami
Harboufront
Hong Kong
Torre Ultri
Panama
Scotia Plaza
Toronto
William
Texas
Nandorg Zhongnan
Japan
Shimao
Fuzhou
Lugen Tower
Shenzhen
Ocena Two
Panama
Aur Art Collegge
Toronto
Spruge Street
New York


Pirelli tower
Milan
Tower Place
Seoul
Three National
Chicago
Park Place
Dubai
Etihad Tower
Dubai
Burj Rafal
Dubai
Franklin Center
Chicago
One 57
New York
600 Trans Street
Texas
Etihad Tower
Dubai
Norheast Asia
Korea
Baiyoke Tower
Bankok
Wuxi Maoye Hotel
China
Cayan Tower
Dubai


CCTU Headquarters
BeiJing
New York Times
New York
Nina Tower
Hong Kong
HHHR Tower
Dubai
Bank
Altlanta
Moi CIty
China
US Bank
Los Angeles
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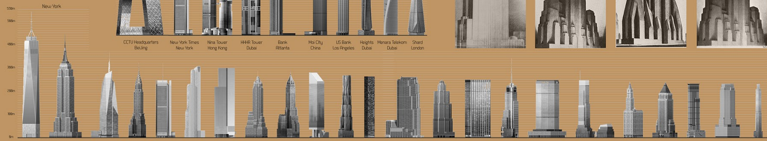
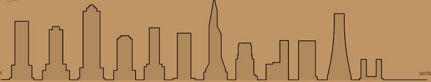
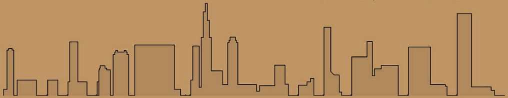
Menara Telekom
Dubai
Shard
London


New York
550m
500m
400m
300m
200m
100m
0m
One World
Trade
Empire State
building
Bank of America
Chrysler Building
New York
Times
One57
Four World Trade
70 Pine Street
40 Wall Street
Citigroup Center
Spruce Street
The Trump
GE Builnding
City Spite Center
One Chase
Manhattan
4 Time Square
MetLife Builnding
Bloomberg
Tower
Woolworth
Builnding
One World widw
Carnegie Hall
Tower
383 Madison
Avenue
Courtyard


section a-a'


section b-b'

Mutations MoMA

1929 Opening

1940 Internationl Style builnding on 54rd Street

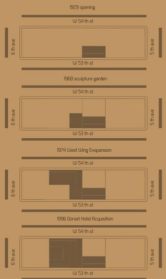
1950 North wing / Sculpture gadern

1958 Fire closure

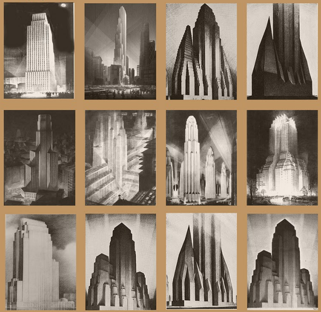
1965 Philip Johnson, revovations

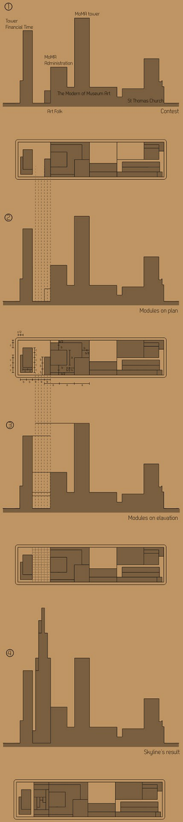
1980 Cesar Pelli, construction of west wing and museum tower

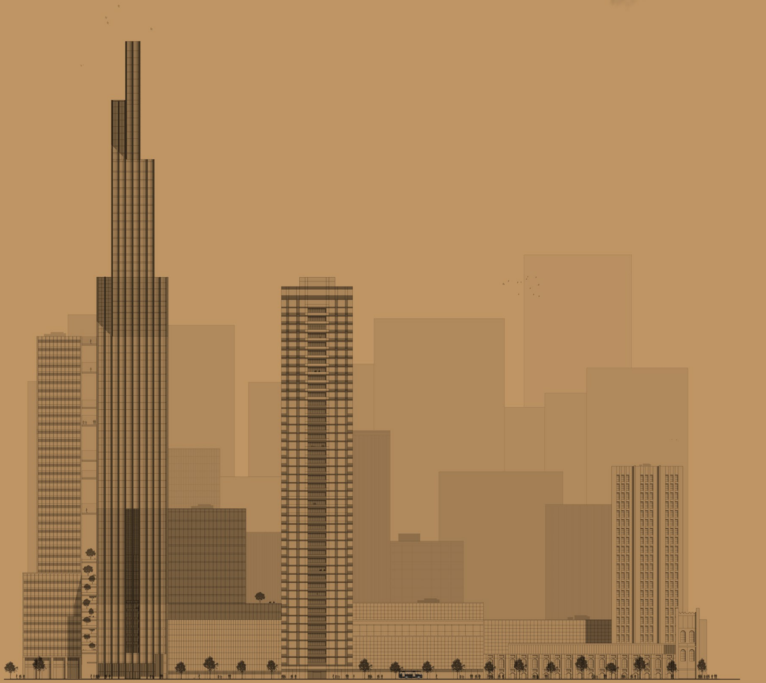
2004 Move to queens construction of new museum

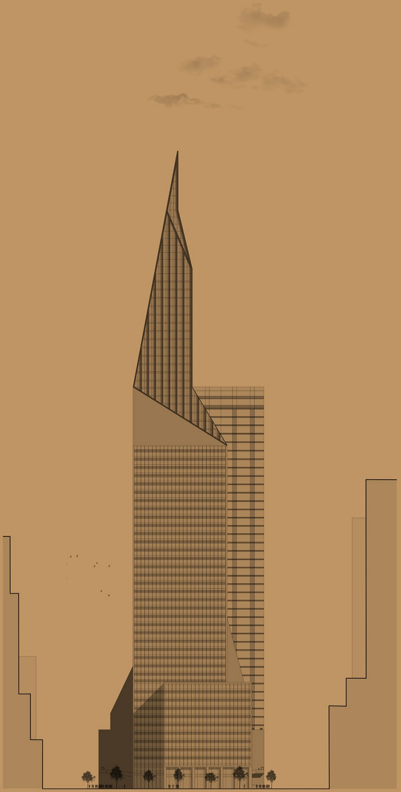

1929 opening
1968 sculpture garden
1974 West Wing Exspansion
1996 Dorset Hotel Acquisition
W 54 th st
W 53 th st
6 th ave
5 th ave

Drawing Hugh Ferriss

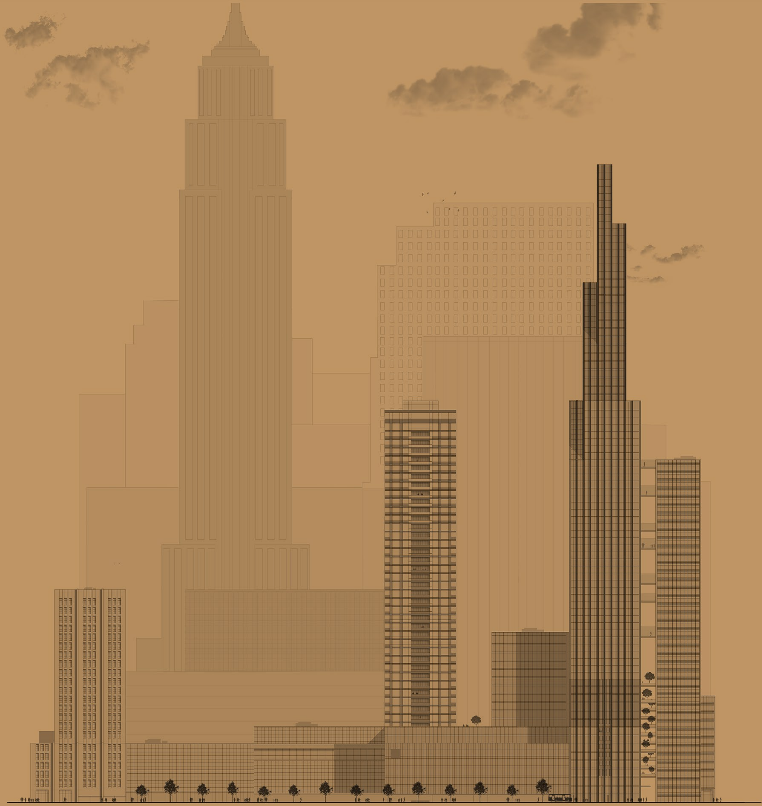



①
Tower
Financial Time
MoMA tower
MoMA
Administration
The Modern of Museum Art
St Thomas Church
Art Folk
Contest
②
Modules on plan
③
Modules on elavation
④
Skyline's result

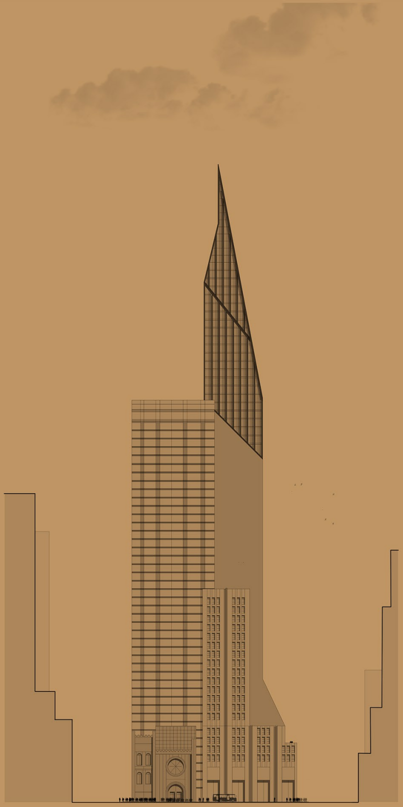

w 53 th st / front south scale 1:500



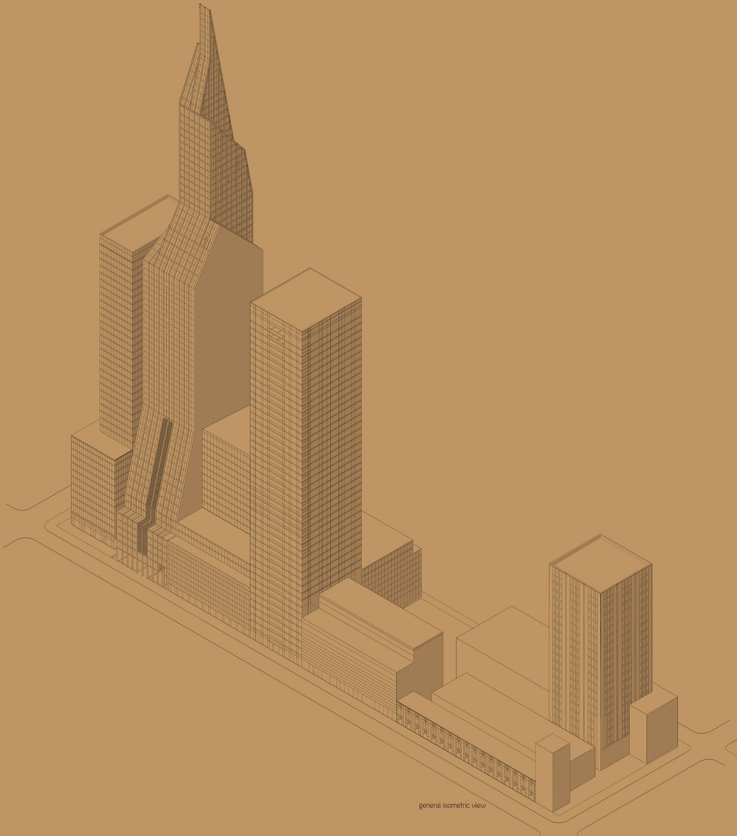
6 Avenue / elevation west



W 54 th / elevation north

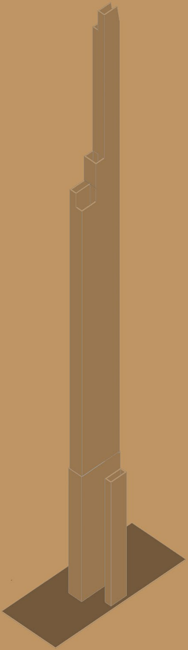


5 Avenue / elevation east

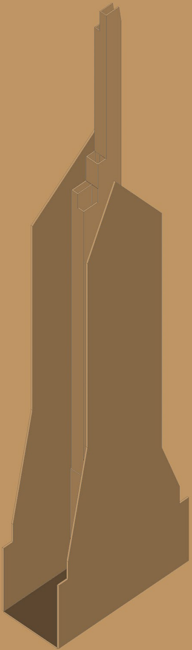


general isometric view

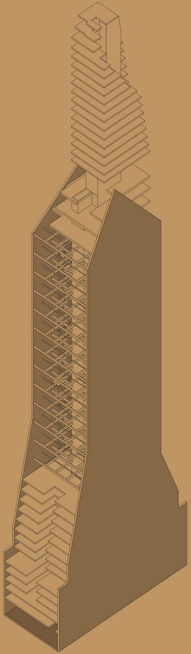
Concept structure



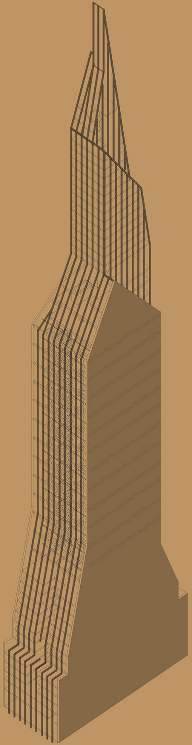
core service



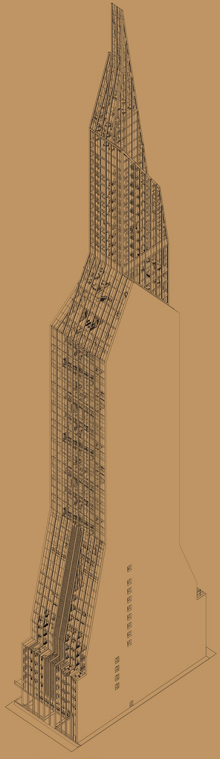
blank walls



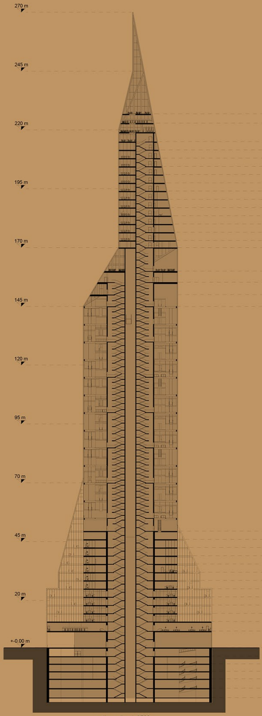
horizontal frame structure



trasparent facade's structure

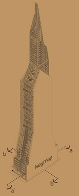


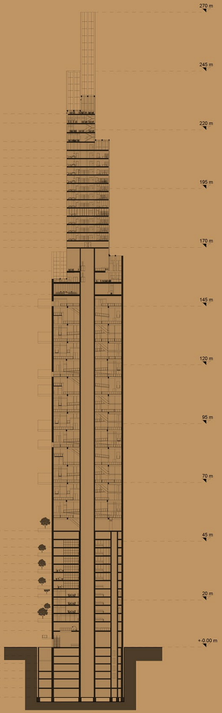
complete costruction


270 m
245 m
220 m
195 m
170 m
145 m
120 m
95 m
70 m
45 m
20 m
+-0.00 m

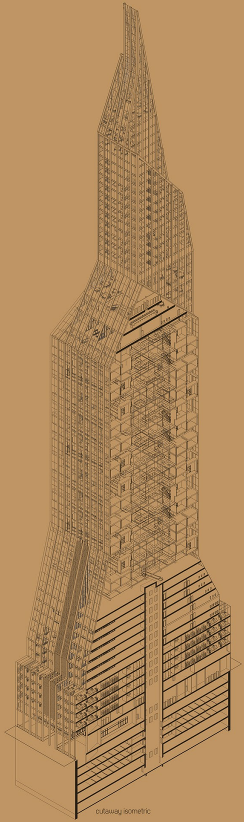
section a-a' scale 1:500

sky garden	226.80
sky Bar	222.90
sky Bar	215.00
tecnical area	211.50
housing 10	208.00
housing 9	204.50
housing 8	201.00
housing 7	197.50
housing 6	194.00
housing 5	190.50
housing 4	187.00
housing 3	183.50
housing 2	180.00
housing 1	176.50
housing 0	173.00
tecnical area	170.00
sky restaurant	160.00
sky restaurant	155.26
conference room	150.00
scenical main hall Sky MoMA	145.00
store house	49.50
tecnical area	46.00
office	42.50
office	39.00
office	35.50
office	32.00
office	28.50
office	25.00
office	21.50
office	18.00
office	14.50
office	11.00
bookstore	7.00
funcional entrance	0.00
parking -1	-3.70
parking -2	-6.90
parking -3	-10.10
parking -4	-13.30
store house	-17.30
tecnical area	-21.30

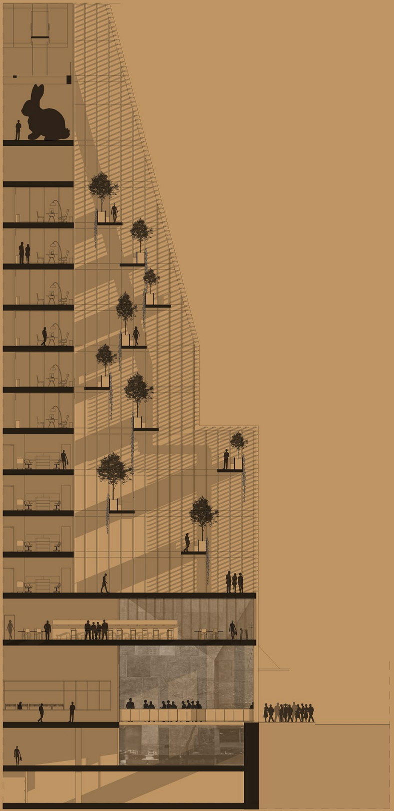

keymap
a
a
b
b

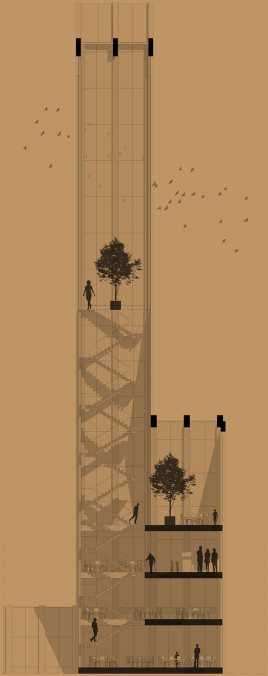

270 m
245 m
220 m
195 m
170 m
145 m
120 m
95 m
70 m
45 m
20 m
+-0.00 m

section b-b' scale 1:500

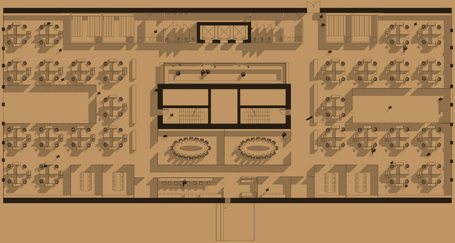


cutaway isometric

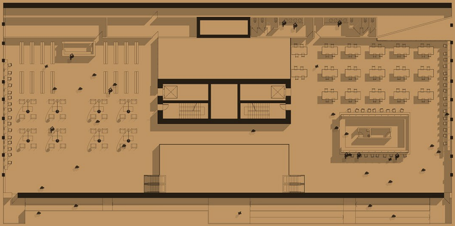

entrance detail scale 1:100


sky bar detail scale 1:100

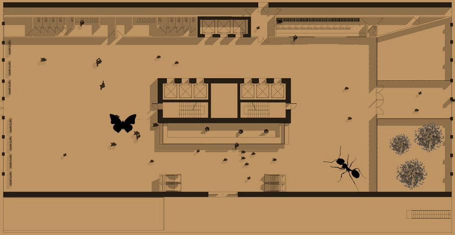
office



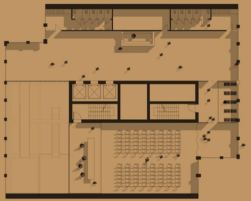
bookstore and restauration area



funcional entrance

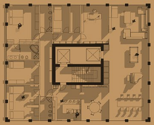


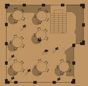
conference room



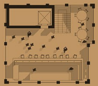
entrance detail

housing

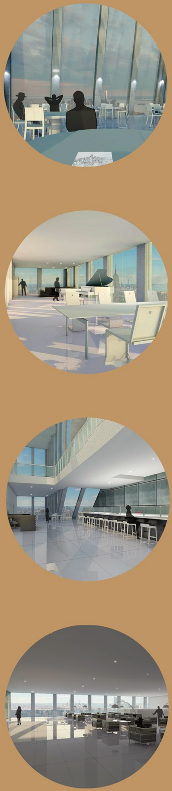




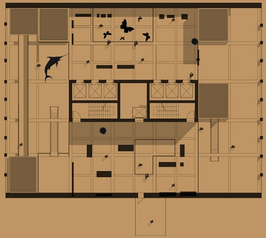
sky bar



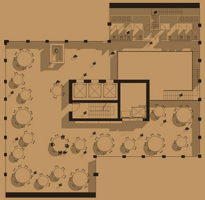
interior views



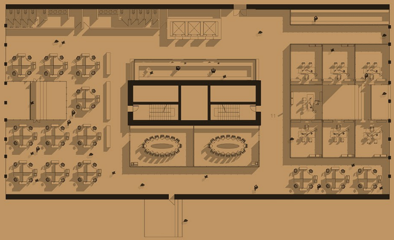
museum



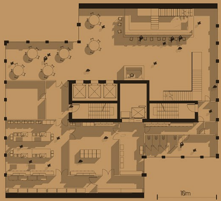
panoramic restaurant



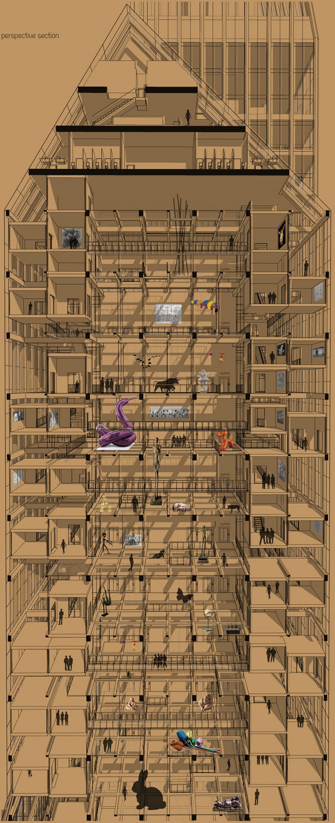
office



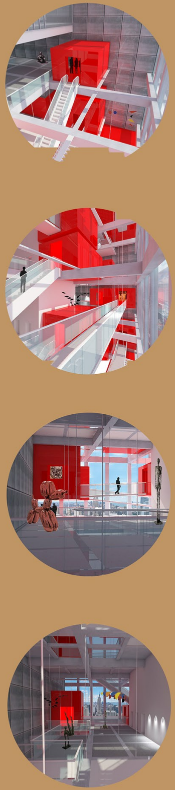
restaurant's hall

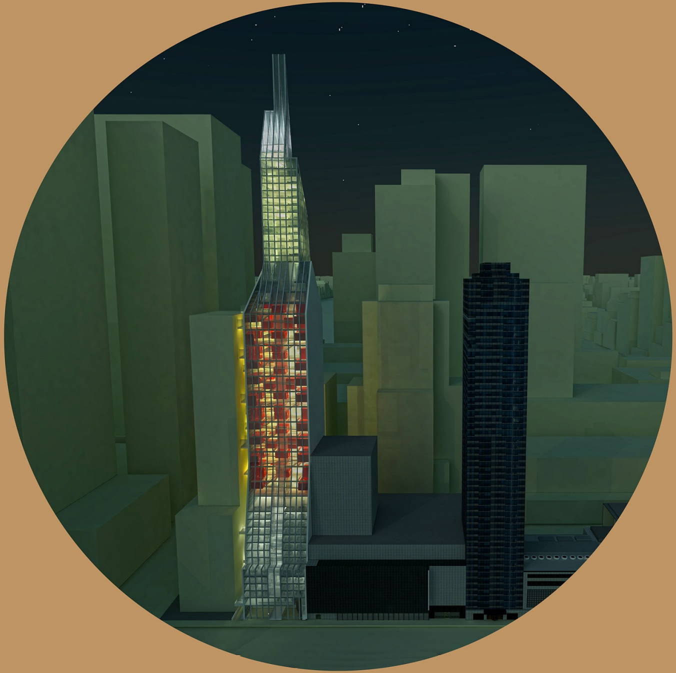


perspective section



views museum



View night SkyMoMA