

THEATRE DE LA NOUVELLE COMEDIE DE GENEVE

TECHNICAL DATA

Date: 14 10 2021
File: 022_COM_DTX_002_EN
Author: FRES architectes

name of the project : Theater of the new comedy of Geneva

program : Construction of a new theater
a stage of 500 seats
250-seat Blackbox (depending on configuration)
2 rehearsal rooms of 220m² and 155m²
2400 sqm of workshops for the production of sets and costumes
individual and collective dressing rooms
administrative and technical offices
cafeteria and reception areas

address : Esplanade Alice Bailly 1
Eaux-vives train station
1207 Geneva, Switzerland

mission : 100% of the SIA 102 mission (including EXE and construction management)
signage
design and choice of furniture for public areas

calendar :
competition : january - october 2009
studies : june 2010 - october 2013
calls for tenders : june 2015 - july 2016
site : september 2016 - november 2020
opening : august 2021

Cost :
operation cost : 65 M CHF excl. taxes
brutto area : 16 060m²
cost/m² : 4 050 CHF HT/sqm
volume : 103 106m³
cost/m³ : 630 CHF HT/m³
plot area : 4160m²
global cost : 98 M CHF Tax incl.

Certification high energy performance (HPE)
thermal envelope equivalent to the requirements of the Minergie label

energy performance C(ep) 29,45 kWh(ep)/m².year
energy production 1136m² photovoltaic plant for production of 154,000 kWh / year
client : City of Geneva
Directorate of Built Heritage (DPBA)
Rue du Stand 25
1204 Geneva, Switzerland
Mrs Stauffer, project Manager
+41 (0)22 418 21 23
nicole.stauffer@ville-ge.ch

co-financer : Canton of Geneva

Big Hall

number of spectators 498
stage dimensions 442m² (26,00m x 17,00m), regulatory capacity 250 people
height under grill 20,10m
height of the false grill 23,10m
surface under stage 278 m² (17,70m x 15,70m)
height under stage 3,30m
volume of the stage 10 500m³
stage frame 14m x 8m
mobile proscenium 56m² (orchestra pit)
hall dimensions 372m² (21,00m x 17,70m)
room volume 3 715m³
2 transversal galleries at +8.80m and +9.75m
1 tracking light room at +7,40m
3 control room sound control room 8m² open on the performance hall
lighting control room 11m² closed with sliding glass frame
video control room 11m² closed with sliding glass frame

Blackbox

number of spectators 200 (depending on configuration), capacity maximum of 500
stage dimensions 403m² (25,30m x 15,90m)
height under galleries 8,64m
height of the grid 11,05m
surface below-stage 255m² (21,60m x 11,80m)
height below-stage 3,30m
volume of the stage 4 700m³
4 transversal galleries + 1 peripheral gallery at +8,80m
1 peripheral gallery for the lights at à +4,40m above the stage
control room movable on the peripheral gallery at +4,40m

architects :

name FRES architectes > Laurent Gravier + Sara Martin Camara
adress in Paris 55 rue des Rigoles 75020 Paris, France
phone 01 45 42 44 99
adress in Geneva 29 route de Jussy 1226 Thônex, Switzerland
phone 022 348 91 45
e-mail atelier@fresarchitectes.com
project directors Laurent Gravier, Sara Martin Camara

engineers

Changement A Vue, scenography
Kahle Acoustics, Acoustical engineering
Emmer Pfenninger & Partner, facade engineering
8'18', light design
T ingénierie + Batiserf + Brasey, civil engineering
Riedweg et Gendre SA, ventilation engineering
Sorane SA, thermal engineering
Perrin-Spaeth & Associés, electricity
Schumacher SA, sanitar engineering
Swiss Safety Center
Pitteloud, kitchen designer
Beric architectes, local economist (tenders)
Bureau Michel Forgue, economist (studies)

compagnies

Maulini, general construction compagny
Hevron, facades
Morand, steel construction
BC Caire, machinery, carpentry, scenic locksmith
General de Metalisteria Maquetas y Diseños, standard locks, locksmiths for rooms, stainless steel furniture
Form C, Fiber-reinforced concrete of the BlackBox
Merotto Milani, Chairs of the Big Hall
Figueras, Chairs of the BlackBox
Soraco/Orlatti, grading
Von Ro, scaffolding
Dasta, Wood frame
Dentan, sealing
Egg Telsa, building electricity and scenic networks
Swissohm, domotic integration
Suntechnics, Photovoltaic panels
Perfolux, Emergency lighting
G+M Elektronik, sound system
Siemens, Security Installation
Haelg, Heating, ventilation, regulation installation
Bouygues, Sanitary facilities
D.E.S., Extinguishing installation
Schindler, Elevators
Belloni, Cloisons, Paint
Delta, Glass walls
André, Wood interior doors, wood furniture
Schwab System, Common carpentry
Smartex, Wood flooring
Ginox, Kitchen Layout
Nota Bene, Signage

products

Secante, lights of the big hall
ATEA, lights of the Blackbox
FLOS, lights in reception areas
Impact LD, lights in reception areas
Luce MS, lights for the signage facade
Sammode, lights in the rehearsal rooms
Regent, lights
HOAC, bleachers of the Blackbox
Vicona, Windows
Schindler, elevators