



INFORMATII GENERALE

Client:
Cascade Park Plaza

- Descriere:
- Functiune: Birouri Clasa A+
 - Durata: 2005-2011
 - Niveluri: 5S+P+18+1Teh
 - Inaltime: ~90m (105m cu stalp telecomunicatii)
 - Suprafata Desfasurata: 26.000 mp
 - Tip executie: Top-Down

- Echipa Principala:
- dorin ȘTEFAN
 - adrian ARENDT (șef de proiect)
 - anda ȘTEFAN
 - alexandru POP (2005-2006)
 - corina FODOR (2009-2011)

- Colaboratori:
- oana ANDROI
 - daniela GHEORGHIU
 - alexandra MIREA
 - emil ROSCA

- Consultanti:
- Chapman & Taylor / Londra / Praga
 - WSP Londra / Praga
 - 3M Expert / elena MIHALACHE

- Structura:
- Popp & Asociatii
 - Martifer

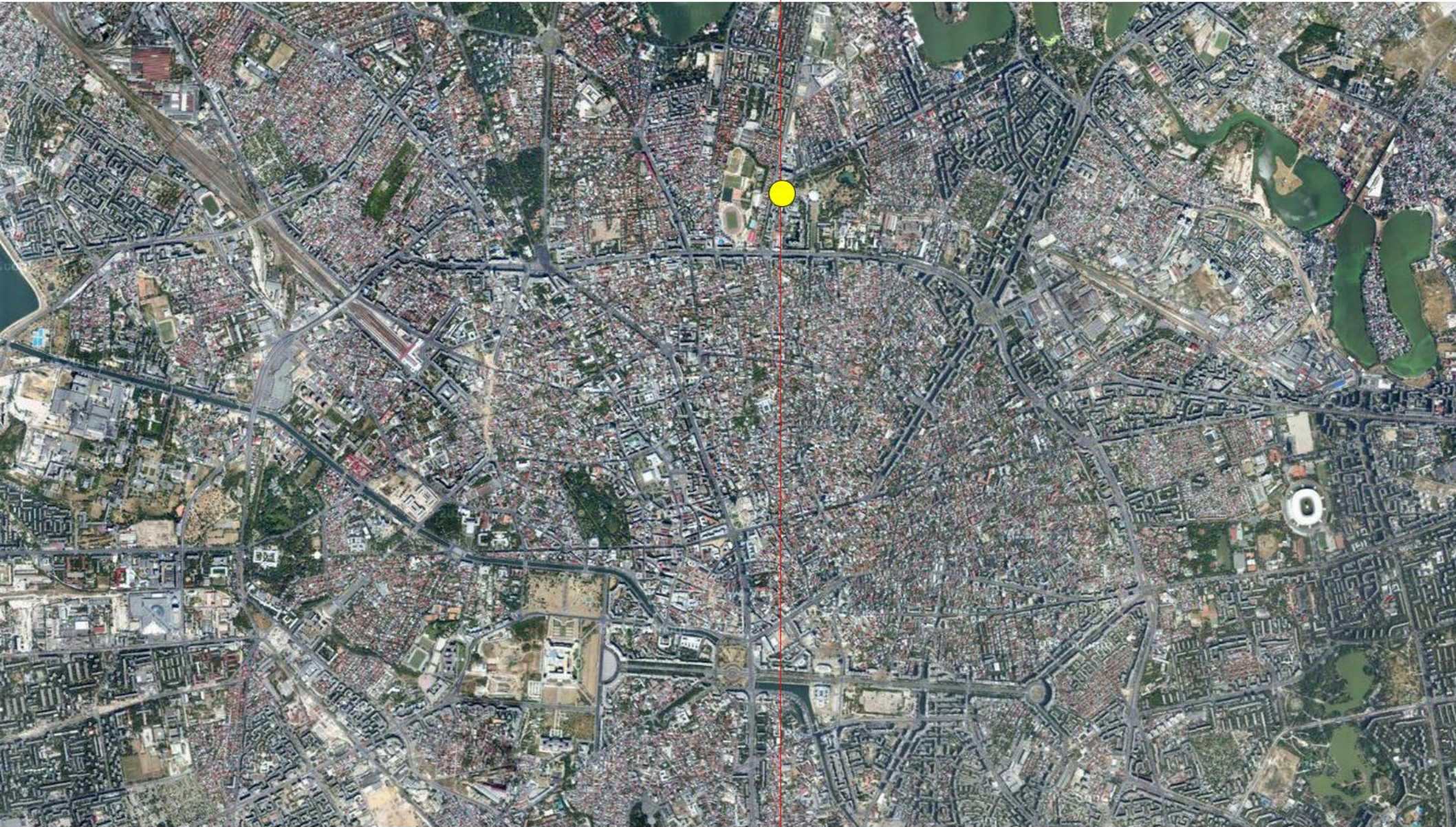
- Instalatii:
- Sommering Install
 - Anconi

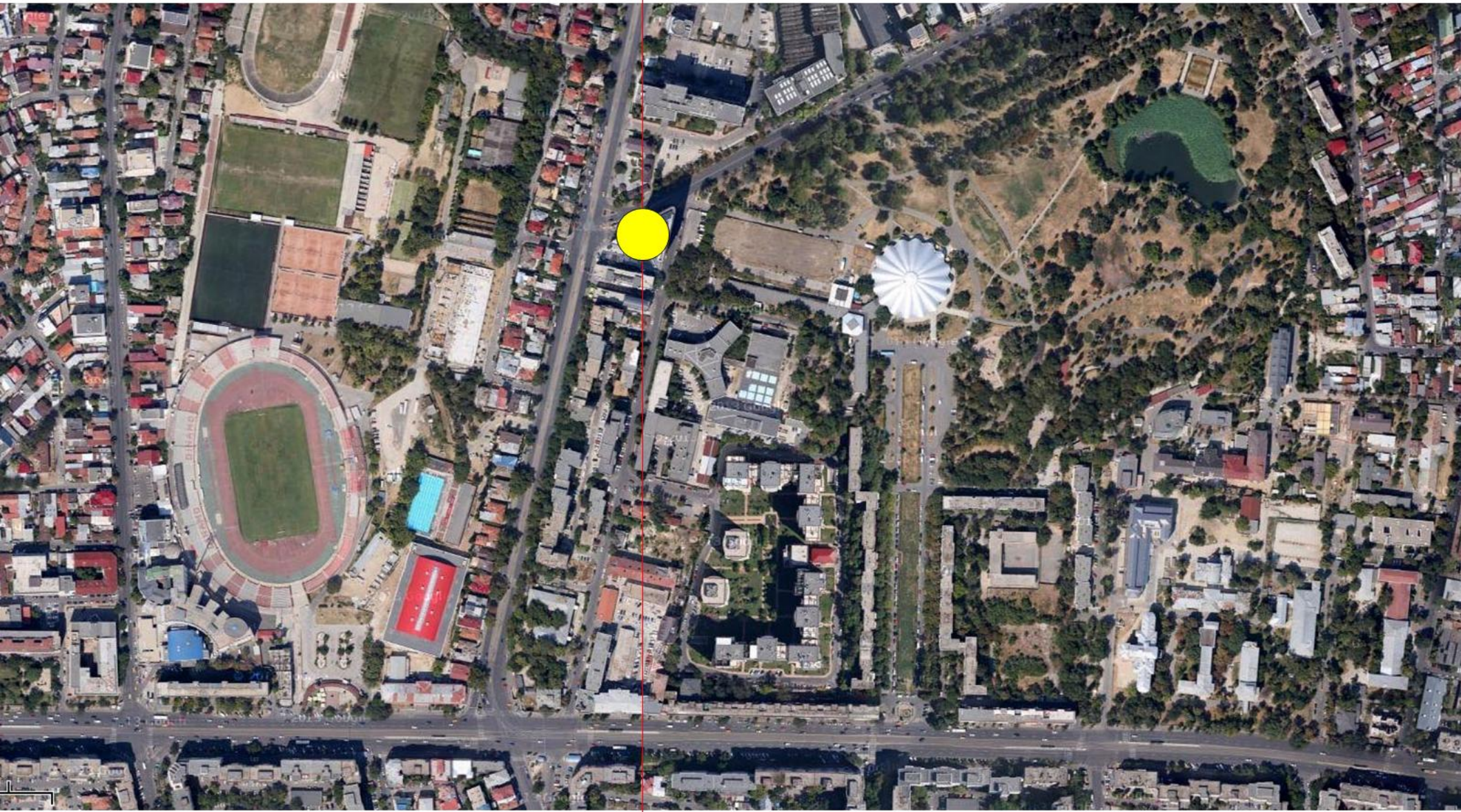
- Fatade:
- Lukanik / ion RADUCANU (St. Gobain)
 - Aluplan / aram HAZARIAN
 - Alukoenigstahl / attila ANDERLIK
 - Mimo / adrian COMAN / constantin GHIOCEL

- Project Management:
- Bovis Lend Lease
 - Optim PM



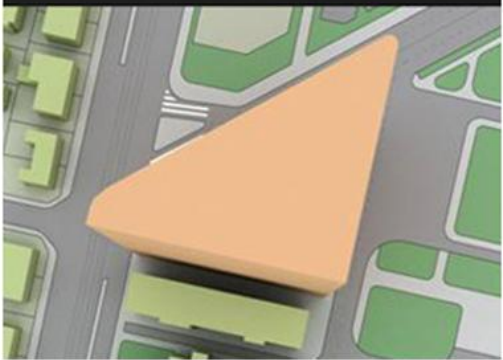
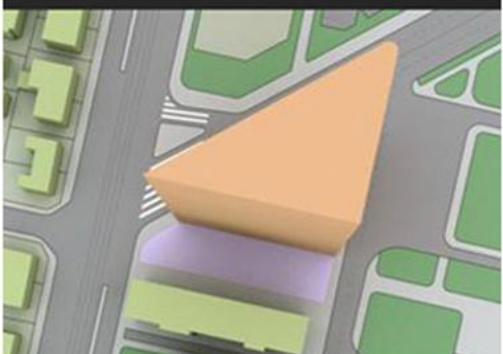


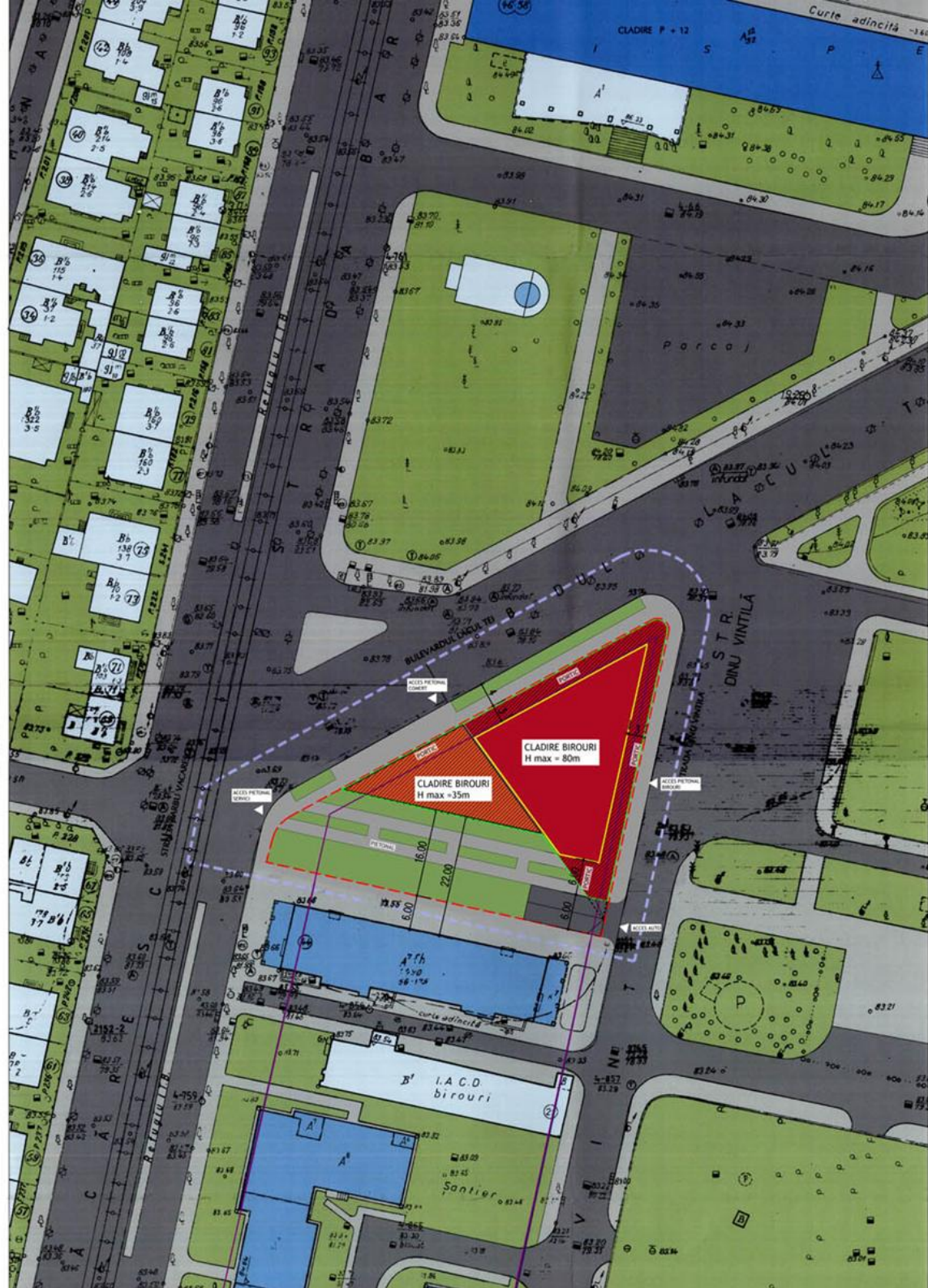




EURO  TOWER

MORFOLOGIE



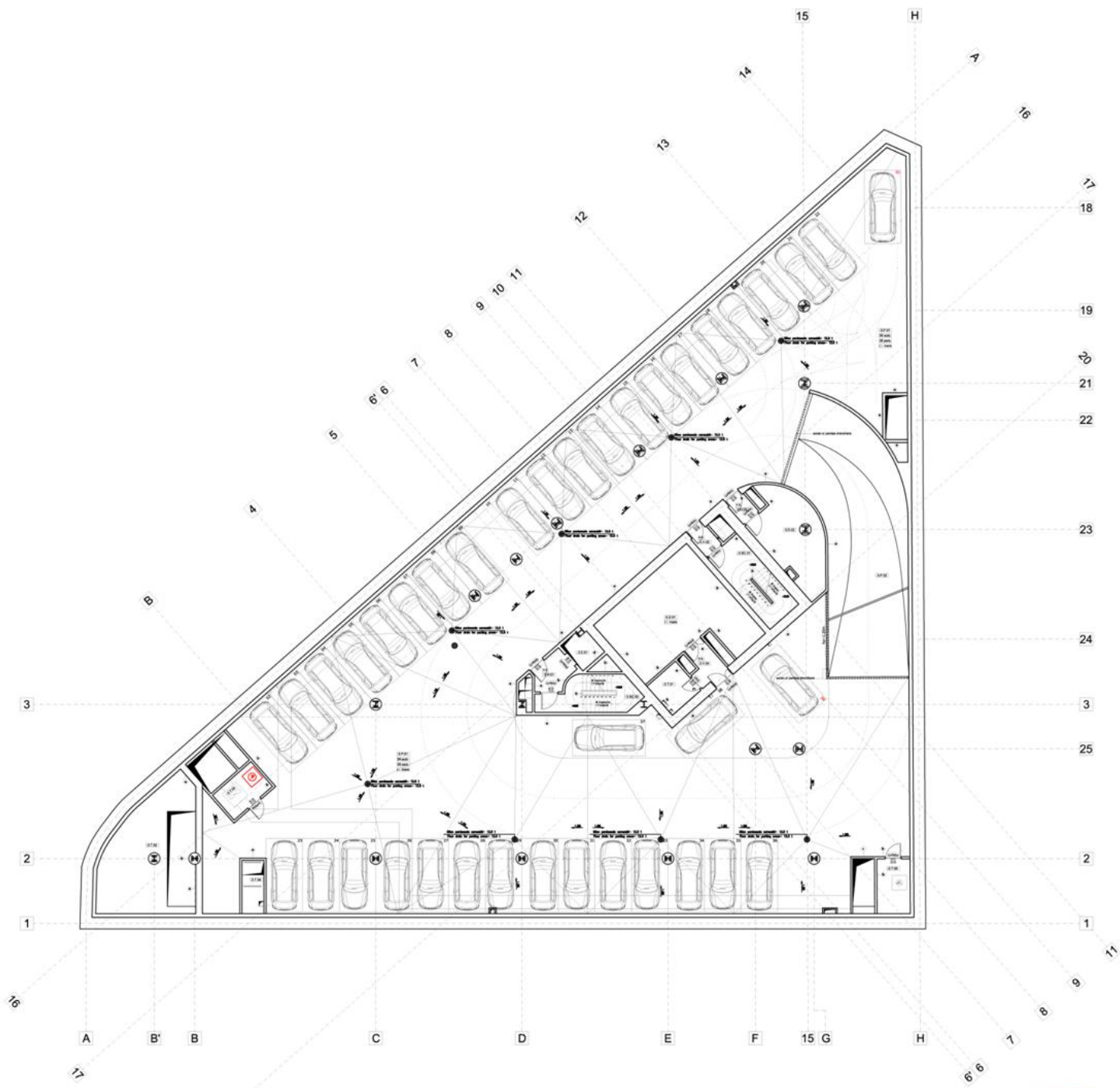


- LIMITA TERENULUI
- LIMITA PUZ
- LIMITA EDIFICABIL PARTER/PORTIC
- LIMITA SUBSOL
- ALINIAMENT PESTE PARTER
- LIMITA PROPUASA PARTER
- CLADIRI P + P + 2
- CLADIRI P + 2 - P + 6
- CLADIRI P + 6 - P + 10
- CLADIRI P + 10 - P + 14
- CIRCULATII AUTO
- CIRCULATII PIETONALE
- SPATII VERZI

Suprafata sit= 1820.79mp
 P.O.T. maxim = 70 %
 C.U.T. maxim = 8.24 ADC/mp teren
 H maxim = 80 m

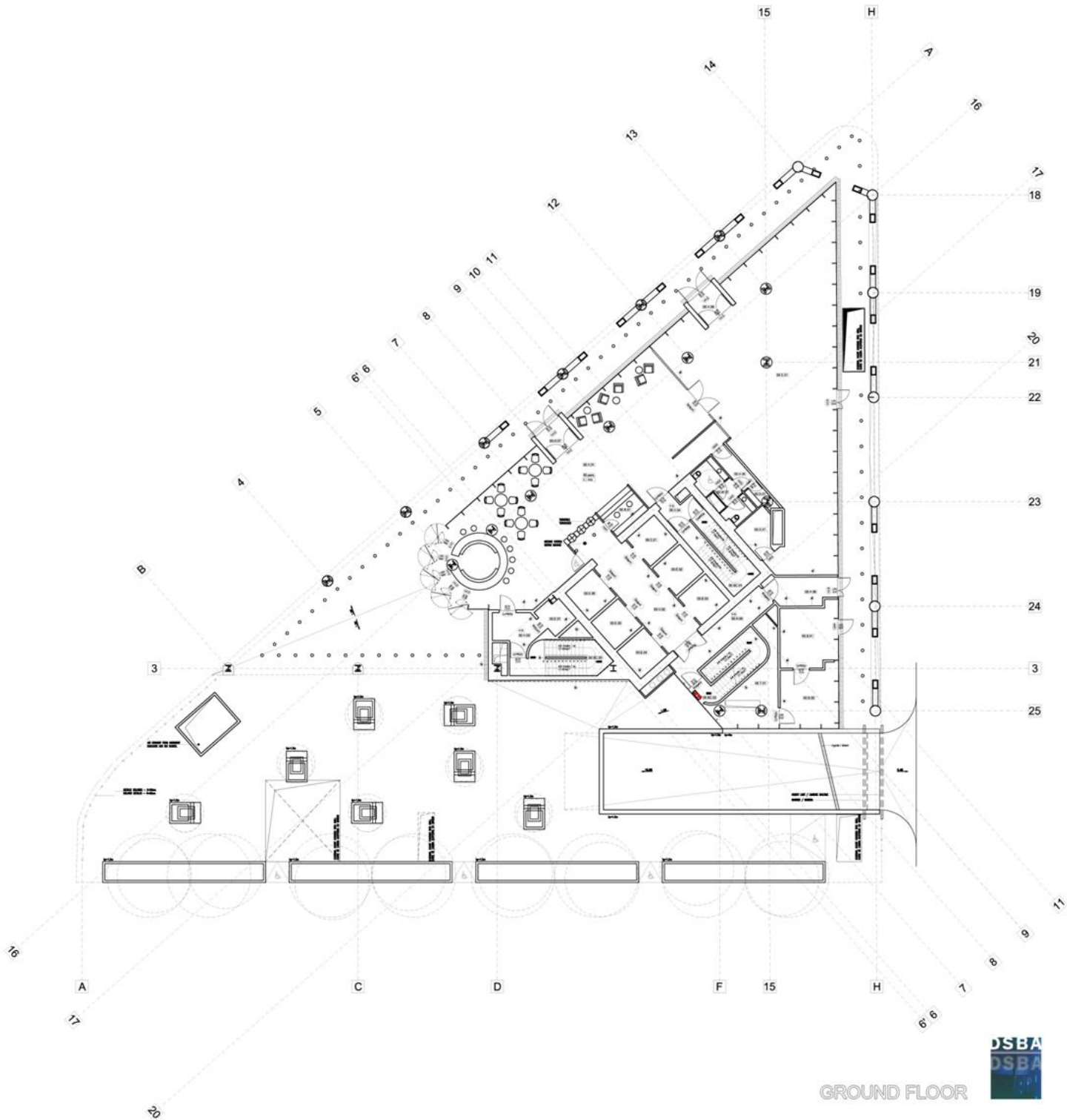


PLANIMETRIE



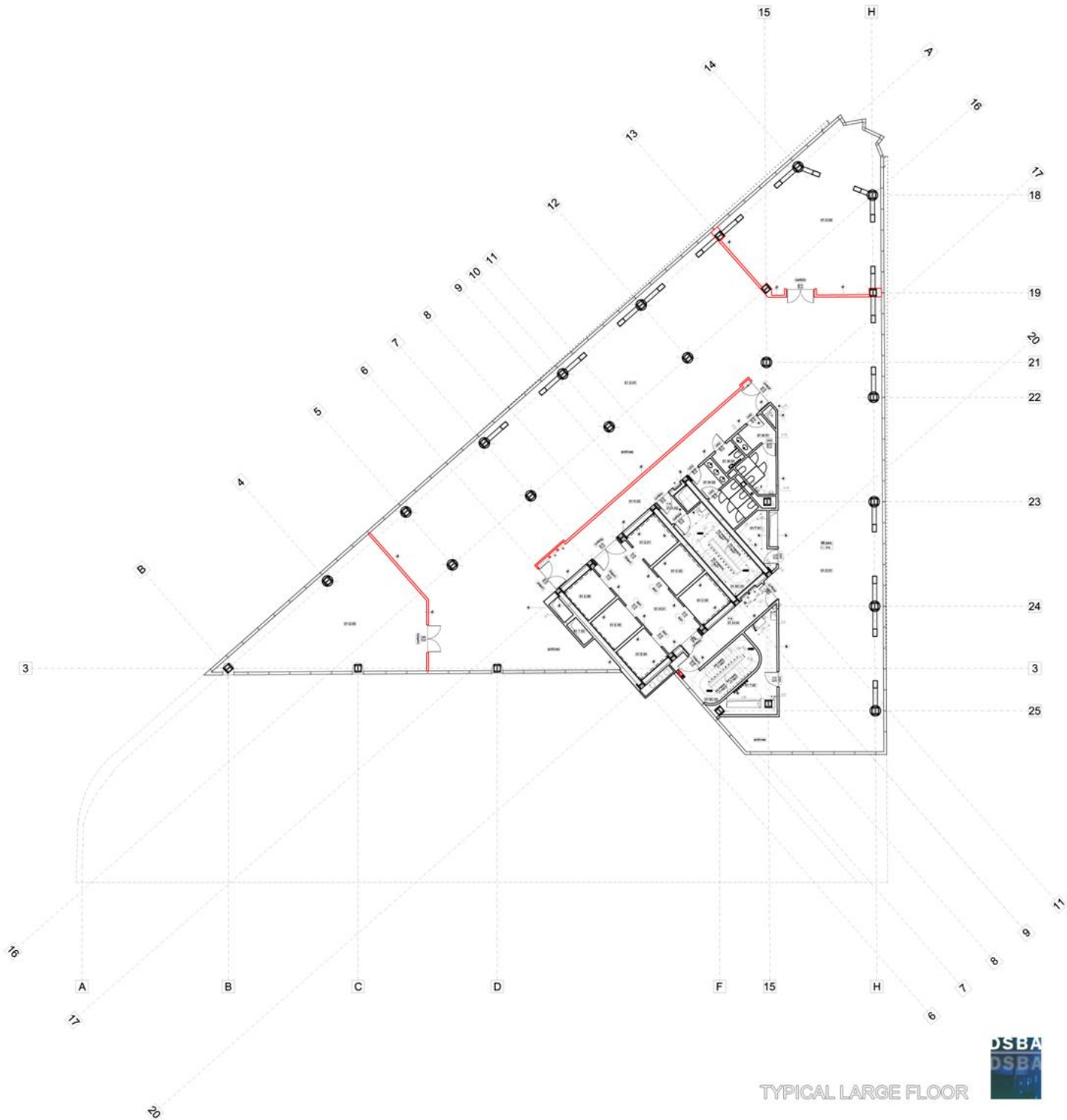
TYPICAL BASEMENT





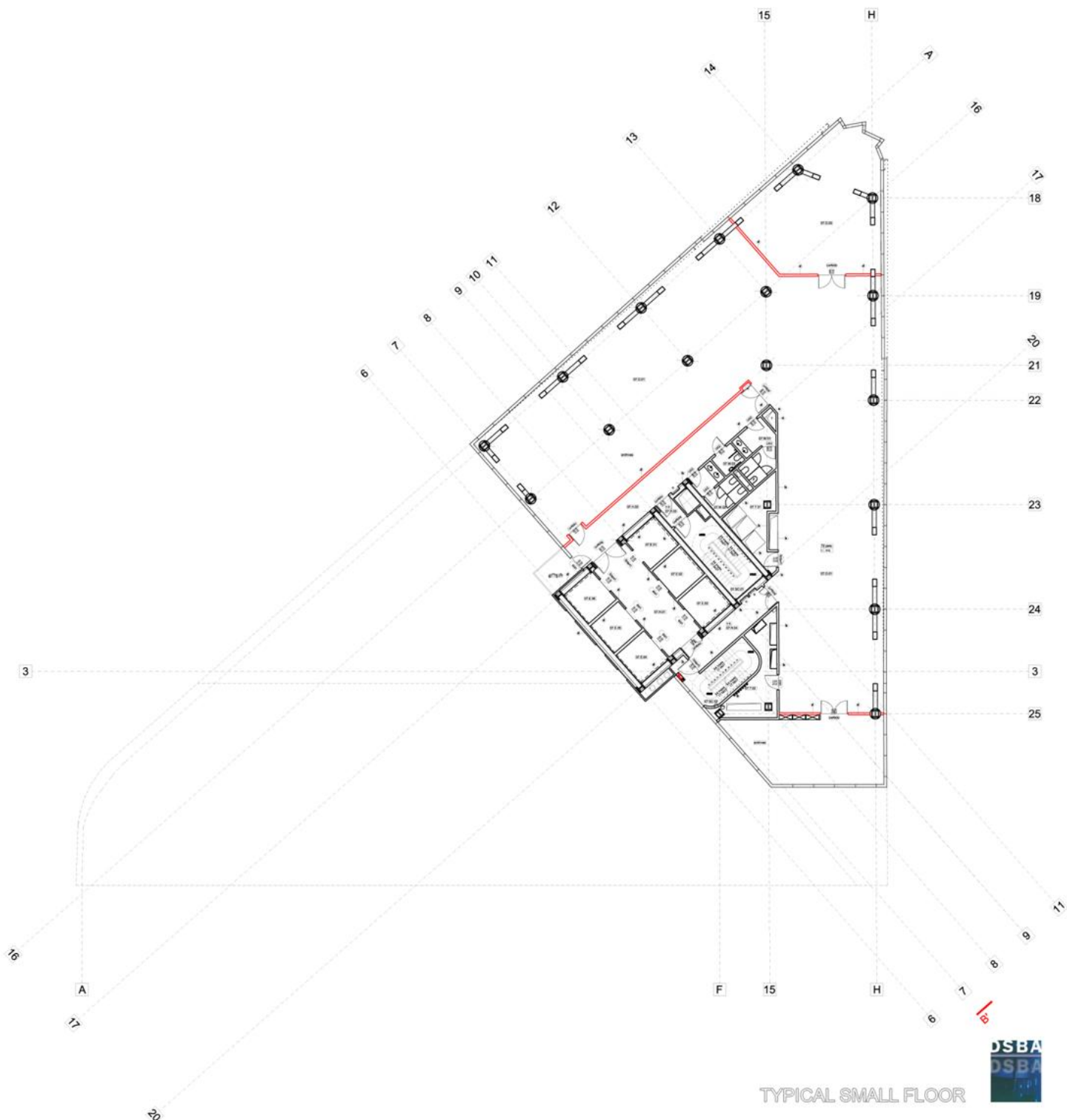
GROUND FLOOR





TYPICAL LARGE FLOOR

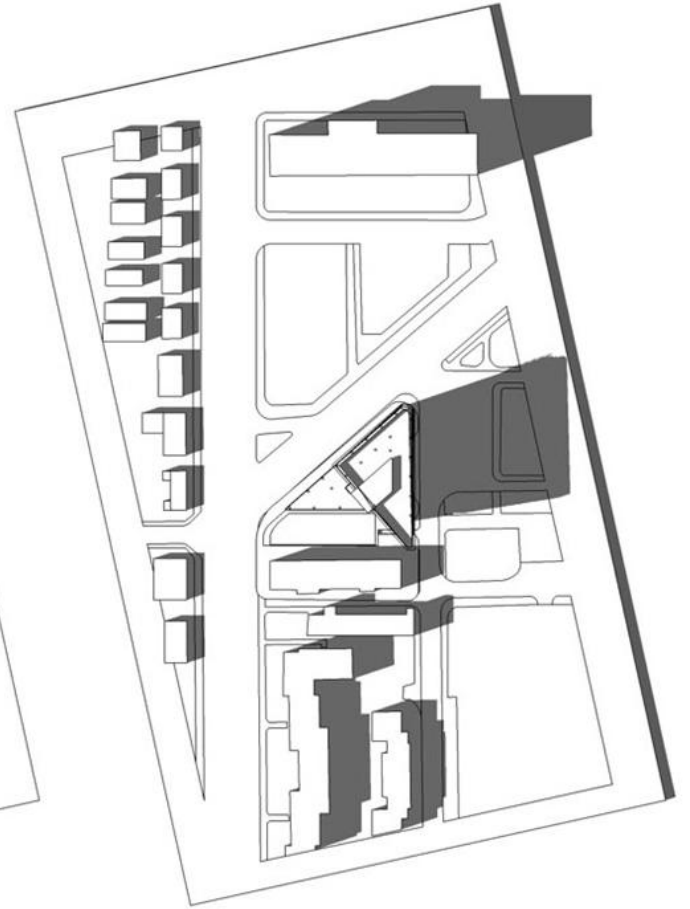
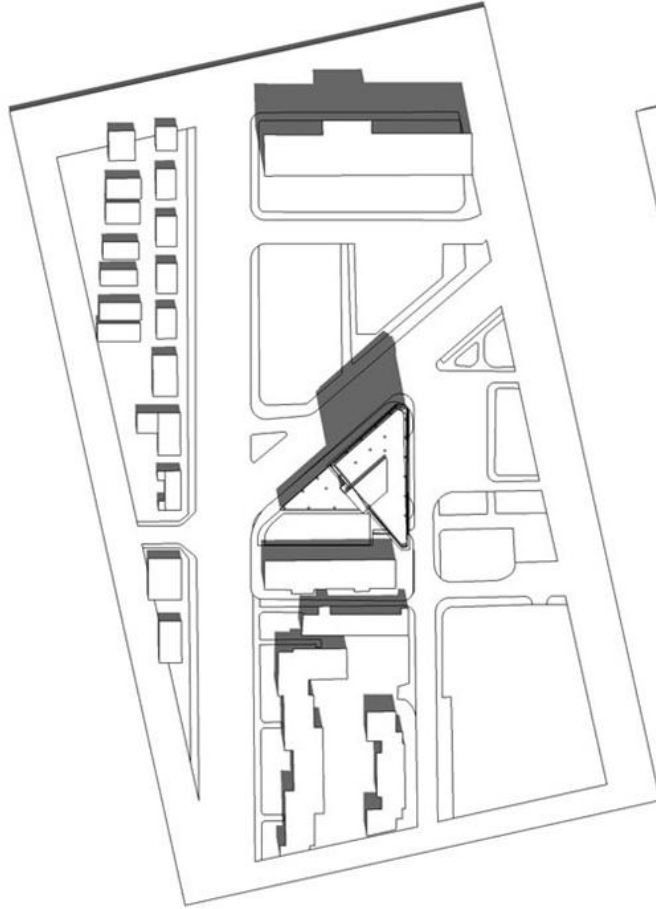
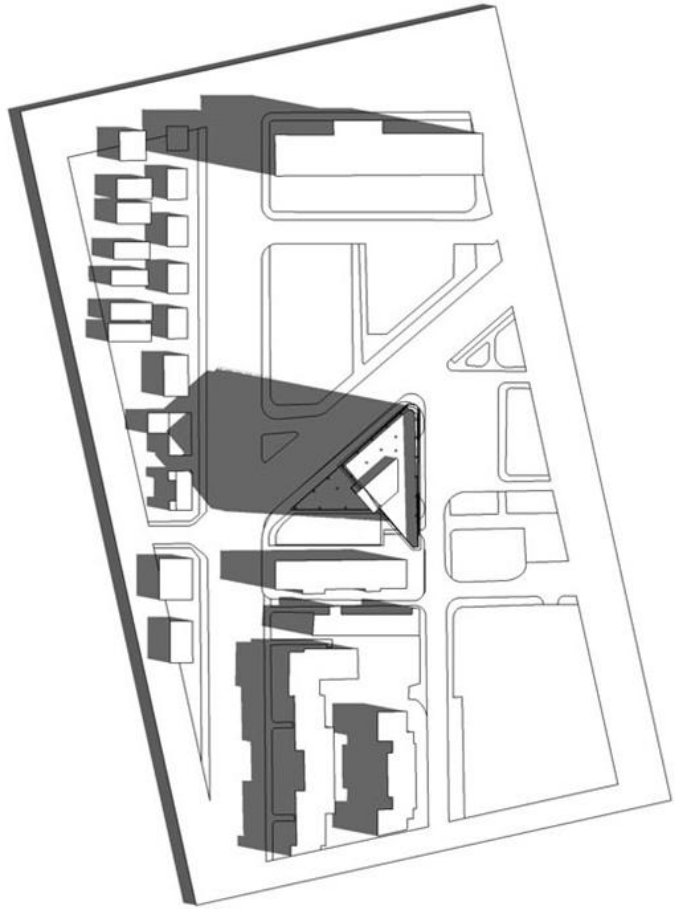


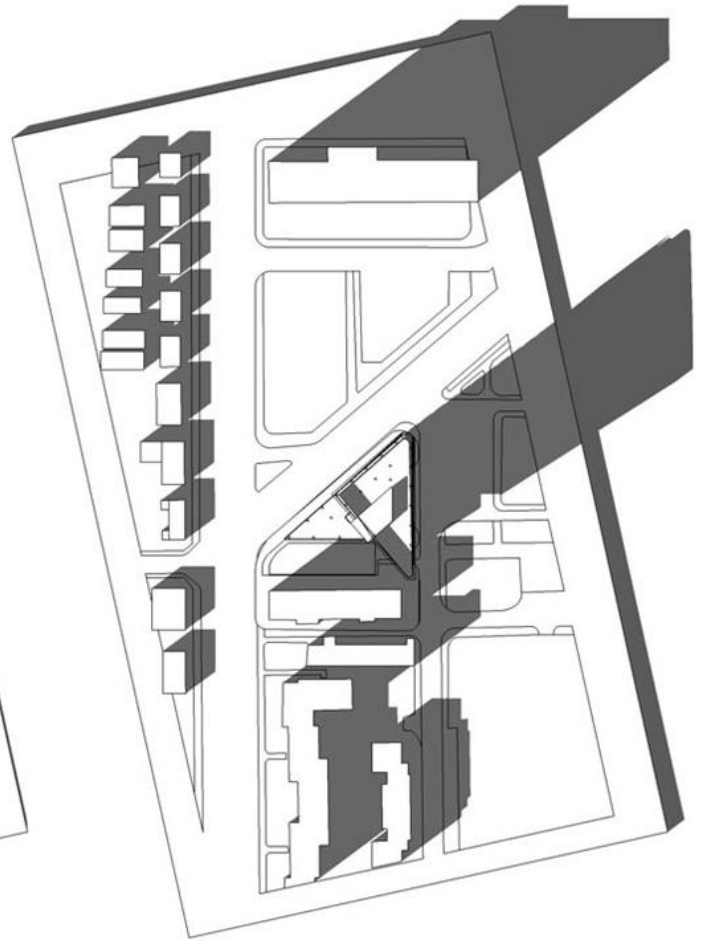
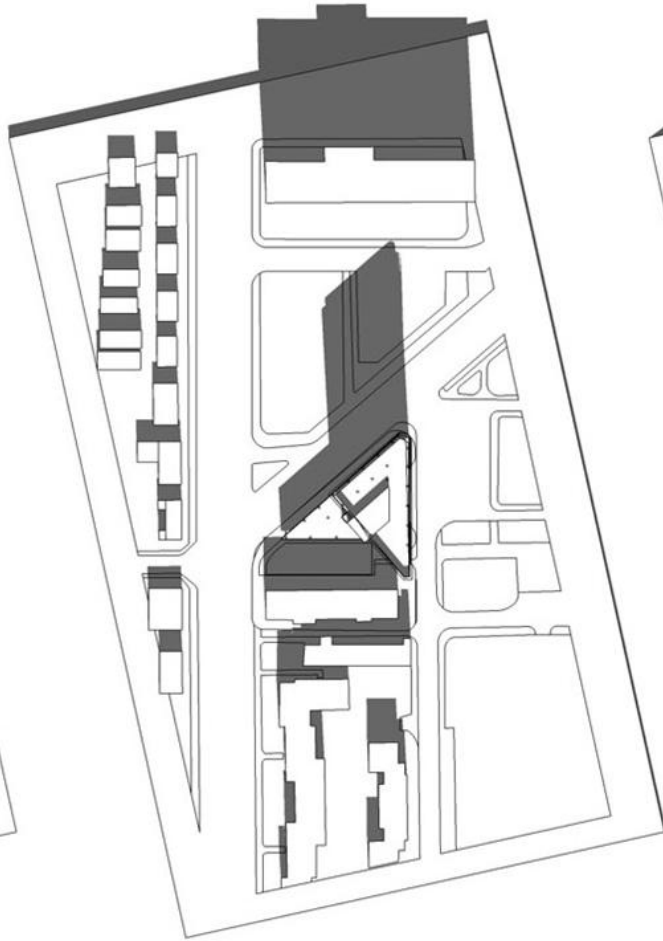
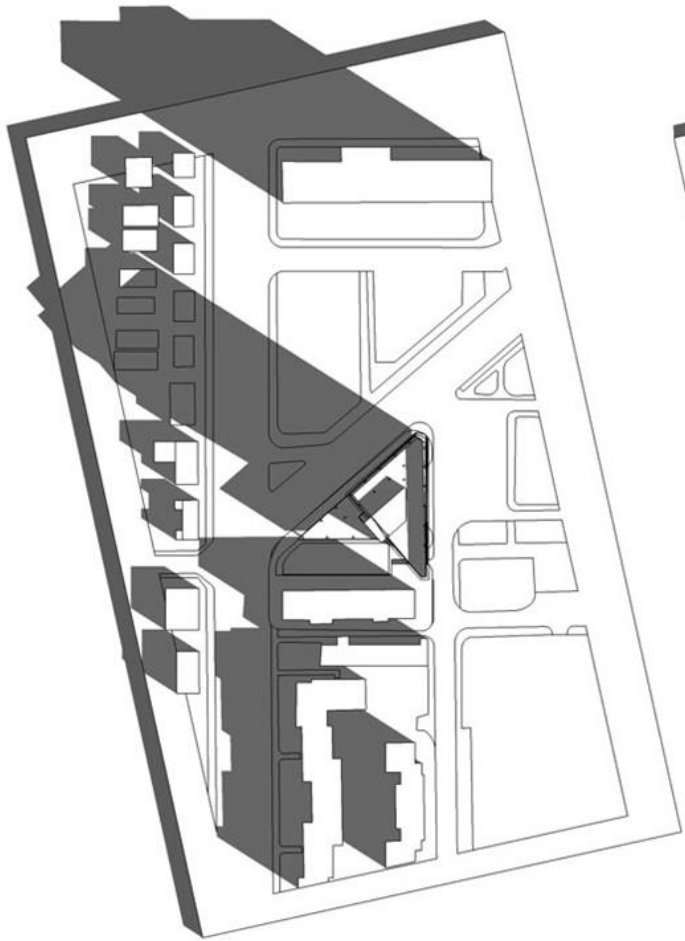


TYPICAL SMALL FLOOR



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ÎNSORIRE



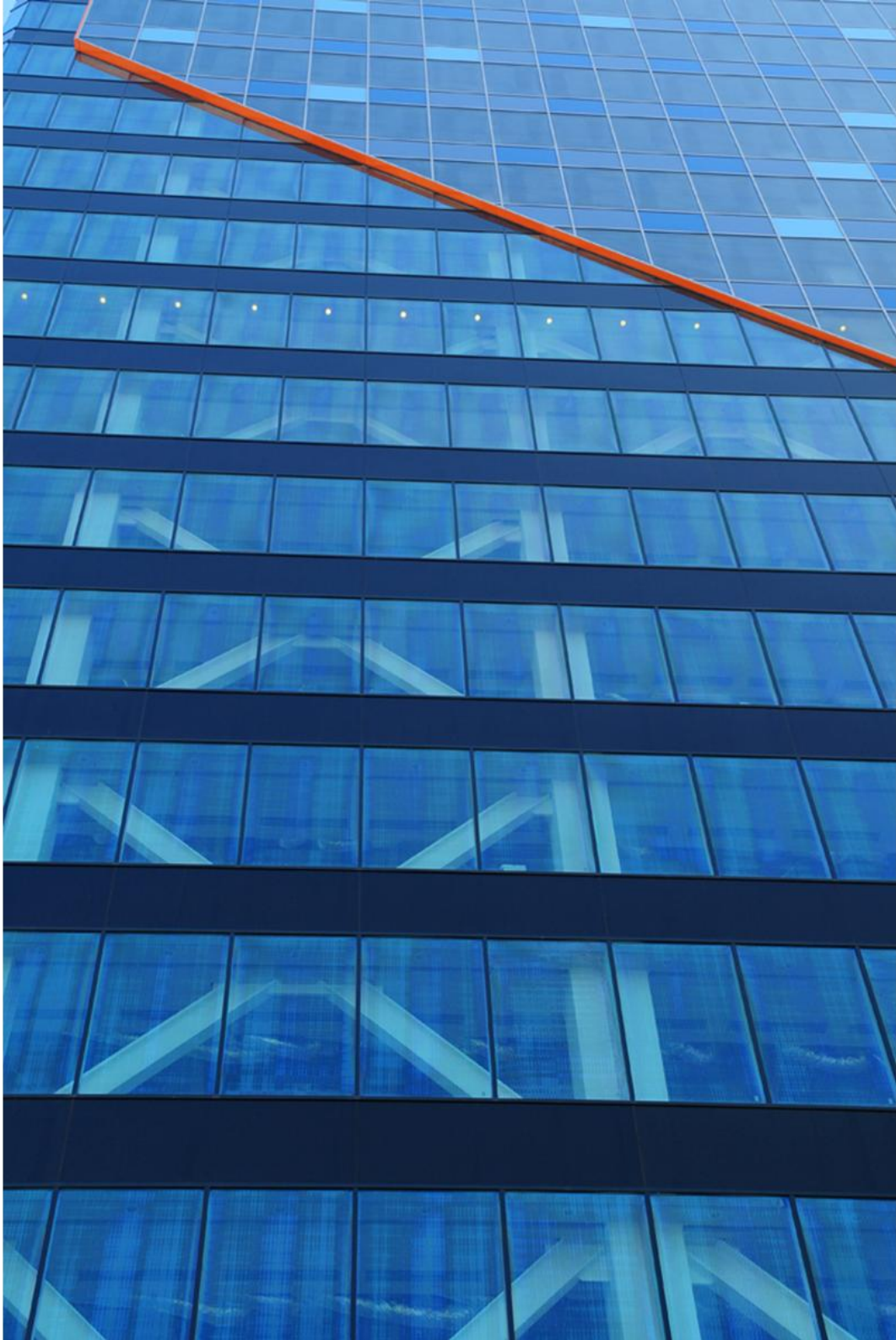


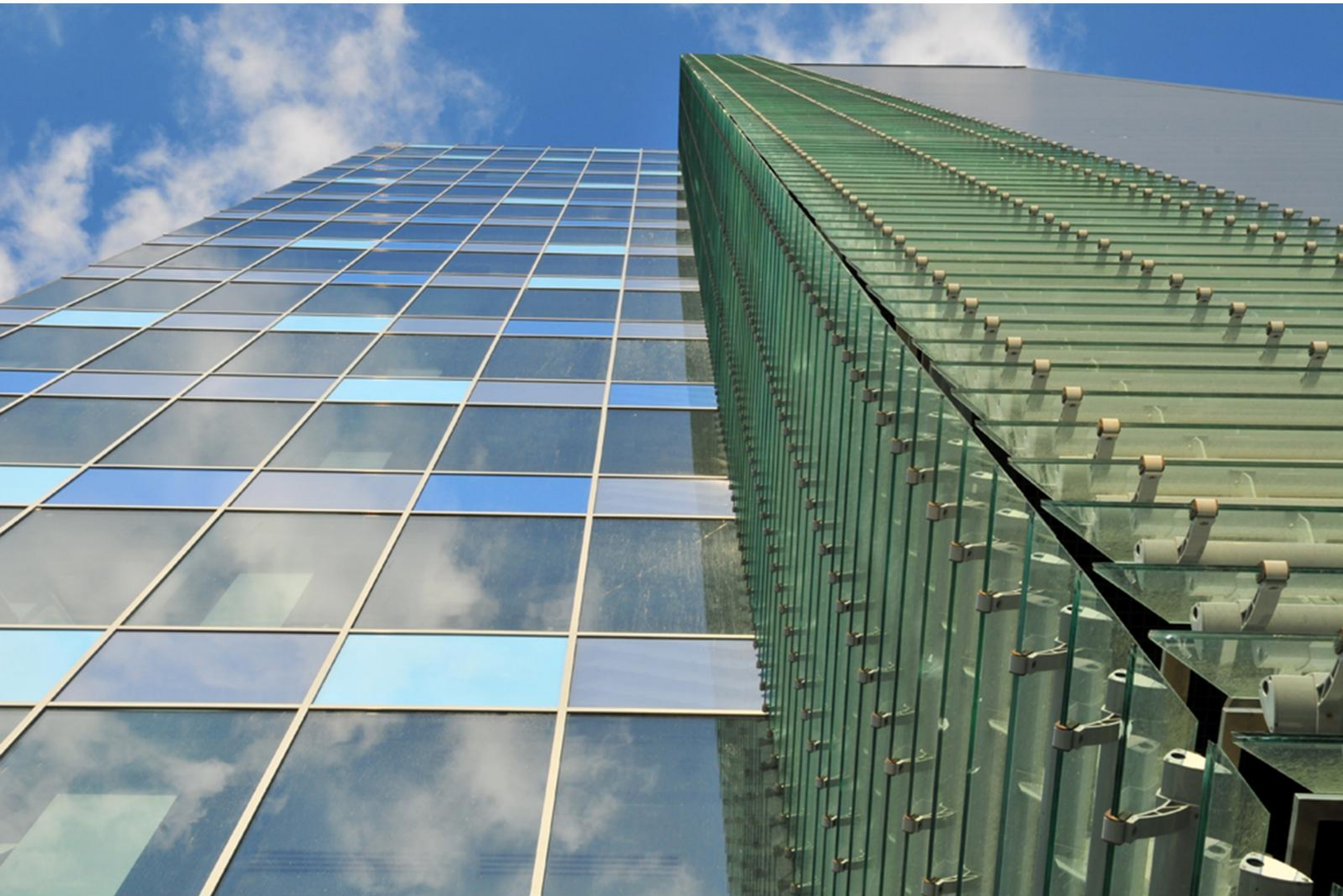
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IMAGINI





















PRIMA CLADIRE DE BIROURI
VERDE CERTIFICATA IN ROMANIA

This is to certify that

Cascade Euro Tower, 11 Dinu Vintila Street, Bucharest, ROMANIA

has achieved a final score of 55.31%, and a BREEAM rating of

VERY GOOD



This Post Construction assessment was carried out under the 2008 version of BREEAM Europe Offices

Signed on behalf of BRE Global Ltd

22nd February 2011

Date

Razvan Nica
Licensed Assessor

BuildGreen Romania
On behalf of

Cascade Group
Developer / Client

DSBA
Architect / Design Team

Bovis Lend Lease
Main Contractor / Construction Manager

Certificate Reference: BGRO-BIB-RN06-2

GREEN ≠ DECLARAȚIE
GREEN = ATITUDINE

SANATATE

- standard clasa A+
- inaltime libera 2.8m
- sticla pe intreaga inaltime a nivelului
- lumina naturala abundenta
- peste 80% din spatiul util este foarte bine luminat (BREEAM)
- raport inaltime/adancime optim (BREEAM)
- cerul este vizibil stand la birou (BREEAM)
- zgomot extern foarte scazut
- s-au evitat materialele cu compusii organici volatili ce depasesc normele agreate BREEAM

TRANSPORT

- punctaj maxim
- metro + autobuz + alternative
- incurajat mersul cu bicicleta
- dusuri si vestiare in subsol

ENERGIE

- BMS foarte avansat dpdv al eficientizarii resurselor
- control individual al luminii, temperaturii si ventilatiei (senzori + control)
- spatiile sunt ierarhizate termic (hol, parcaj, birou, grup sanitar, etc.)
- consum apa controlat robineti cu max. 6l/minut la 0.3MPa, si max 4.5l/flux la toaleta
- lifturi eficiente energetic

FATADA

- sticla exceptionala pe intreaga inaltime a nivelului:
transmisia luminii: **60%**
reflexia luminii: **15%**
factor solar (g): **0,32**
coeficient transfer termic (U): **1.1**

VEGETATIE

- spatii verzi si copaci

MULTUMESC