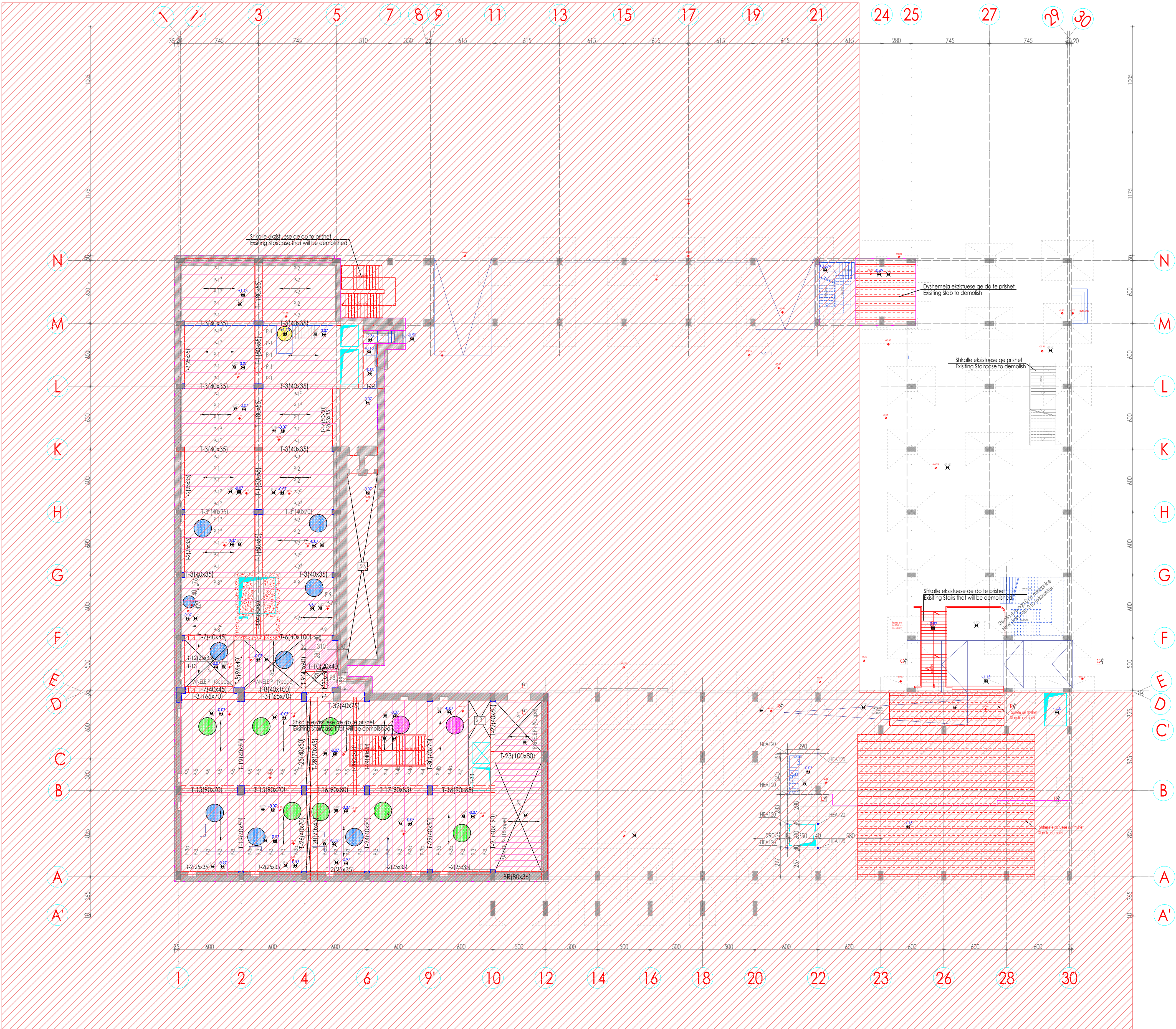


Plani i strukturave ne kuotat
-0.07/-0.35/-0.75/-0.98/-1.33/-1.35
Shkalla 1:200

Structural plan at level
-0.07/-0.35/-0.75/-0.98/-1.33/-1.35
Scale 1:200



Legenda

- solete e re (new slab)
- hapje te soletes qe do te mbylhen (slab opening that will be closed)
- hapje ne solete - shkalte e re (opening in the slab - new staircase)
- kuote ekzistuese e konstrukcionit (existing construction quote)
- kuote e re e konstrukcionit (new construction quote)
- kuote arkitekture (architectural quote)
- beton per perforcim (concrete for reinforcement)
- detaji 1 i soletes (Kati perthe) (detail 1 in existing r/c slab) (ground floor)
- detaji 2 i soletes (Kati perthe) (detail 2 in existing r/c slab) (ground floor)
- detaji 3 i soletes (Kati perthe) (detail 3 in existing r/c slab) (ground floor)
- detaji 4 i soletes (Kati perthe) (detail 4 in existing r/c slab) (ground floor)
- detaji 5 i soletes (Kati dyle) (detail 5 in existing r/c slab) (Second floor)
- detaji 6 i soletes (Kati dyle) (detail 6 in existing r/c slab) (Second floor)
- kollone e re (new column)
- trane (new beam)
- kollone ekz. qe nuk perforcohen (existing columns that can't reinforced)
- Solete ekzistuese qe do te prishet (The existing slab to demolish)
- Shkalte ekzistuese qe do te prishet (Existing staircase that to demolish)
- Trane qe do prishen (Beams to demolish)
- Mure b/arne jo-strukturore (Non-structural R/C Walls)
- Hapje ne muret strukturore (Dyer) (Openings in R/C Walls (Doors))
- Shkallet ekzistuese qe do te prishen (Existing stairs to demolish)
- Shafte/Opening in slab
- Shkalte/Ashensore (Stairs/ Lifts)
- Drejtimi i hedhjes se soletes (Existing Slab Direction)
- Shtrese b/arne 5 cm me zgate te elektrosaldur Ø6 mm (5 cm R/c concrete layer with electrowelded bars Ø 6mm)
- S-3 Existing slab (identification name - see existing dwg)
- P-3 MEP_HVAC Equipment
- hapje ne soleten e dhomes teknike (opening on the slab of the technical room)

CLIENT: UNOPS Albania
NUIS M02311451P
Contact person: Flamur Shala
Rruga Skënderbeut, Godina Gurten, K.3, Tiranë 1002, Albania
Tel.: +355 04 225 0205
Mobile: +355 0682046938
E-mail: flamurs@unops.org

CASANOVA+HERNANDEZ ARCHITECTS
NIFT LB2016014E
Contact person: Mr. Jesus Hernandez
Ibrahim Rugova, Pallati 17, H3, Apt. 12, Tirana
tel: +31 (0)10 2409333
contact@casanova-hernandez.com

IRI
NUIS L7126018M
Contact person: Gent Agolli
Rruga Dervish Hima, Nr.8, Tiranë 1010, Albania
Mobile: +355 0682020359
E-mail: gent.agolli@architecture.al

Restorer: Daniel Gjoni & Anisa Lama
Contact person: Daniel Gjoni
Tirane, Albania
Mobile: +355 0682046938
E-mail: sfera_studio@yahoo.com

Structural engineer: Luan Myrtaj & Ervin Paçi & Afërdita Brati
Contact person: Ervin Paçi
Tiranë, Albania
Mobile: +355 0682055463
E-mail: lmyrtaj@gmail.com & ervin_paci@yahoo.com

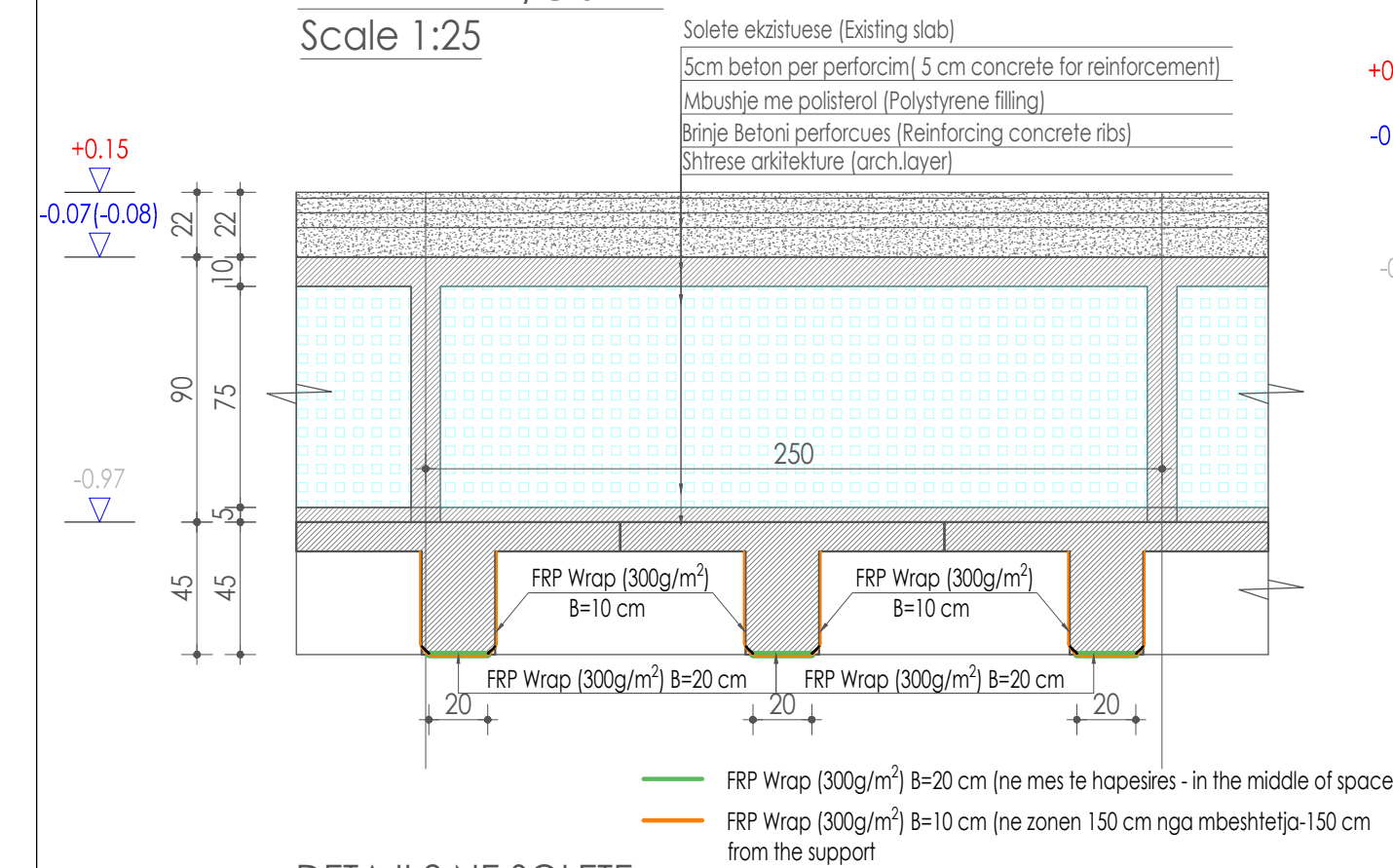
STRUCTURAL PLAN OF BASEMENT/PLANI I
STRUKTURAVE TE BODRUMIT

Drawing number	Description		
Detailed Design FINAL	914 x 610 mm	1:200	02-06-2023
Phase	Format	Scale	Date
A108	National Historical Museum. Tirana		
Project number	Project name		

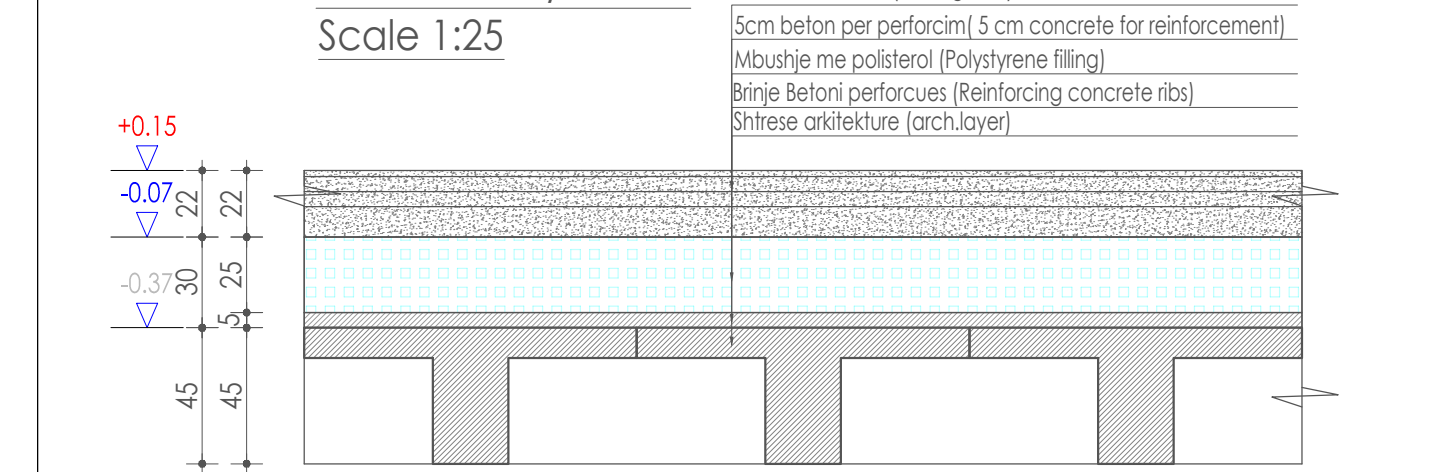
casanova+hernandez architects

Lombardkade 24A
3011 AH Rotterdam
T +31 (0)10 240 9333
F +31 (0)10 240 9329
contact@casanova-hernandez.com

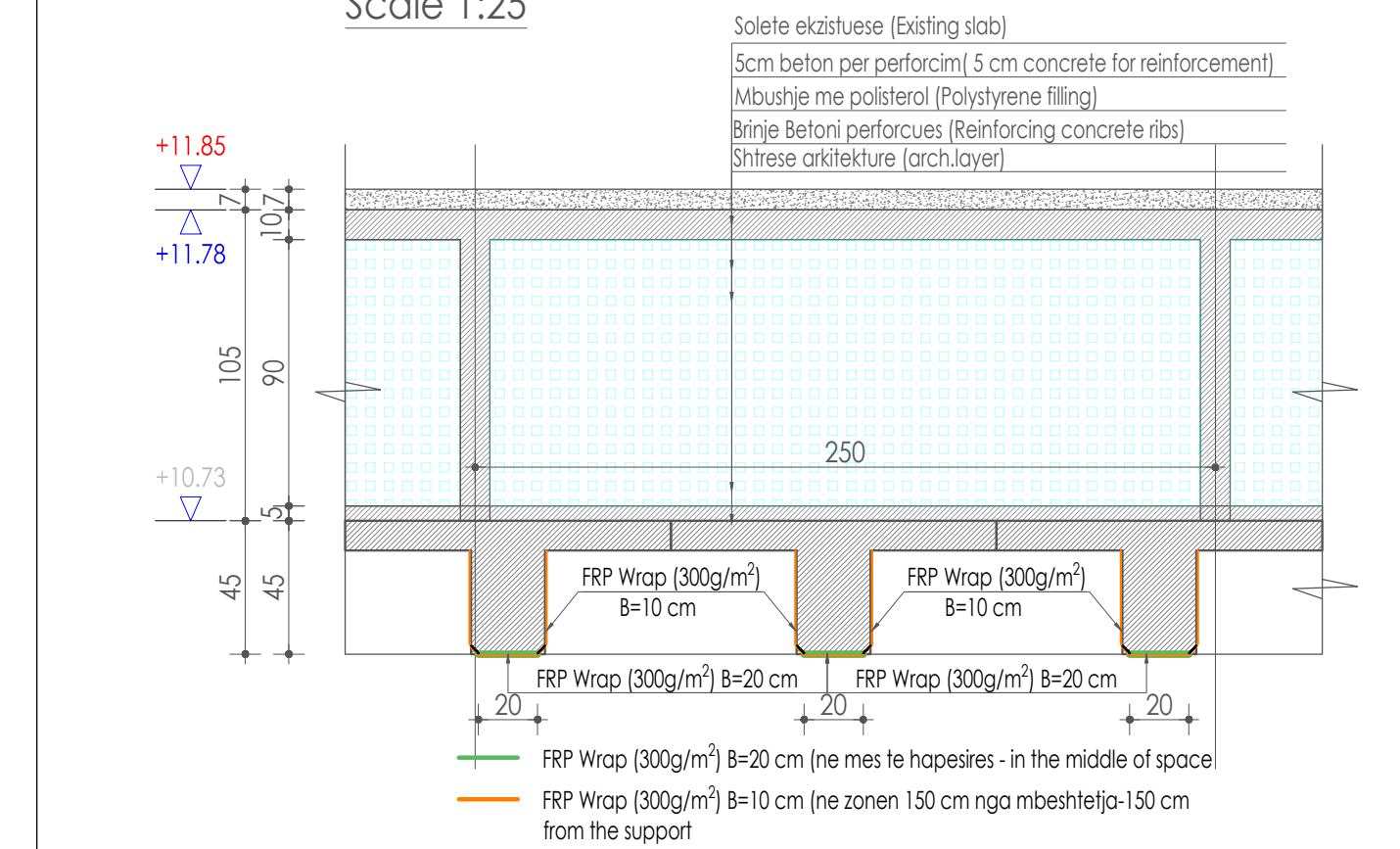
DETAJI 1 NE SOLETE
Shkalla 1:25
DETAIL 1 IN R/C SLAB
Scale 1:25



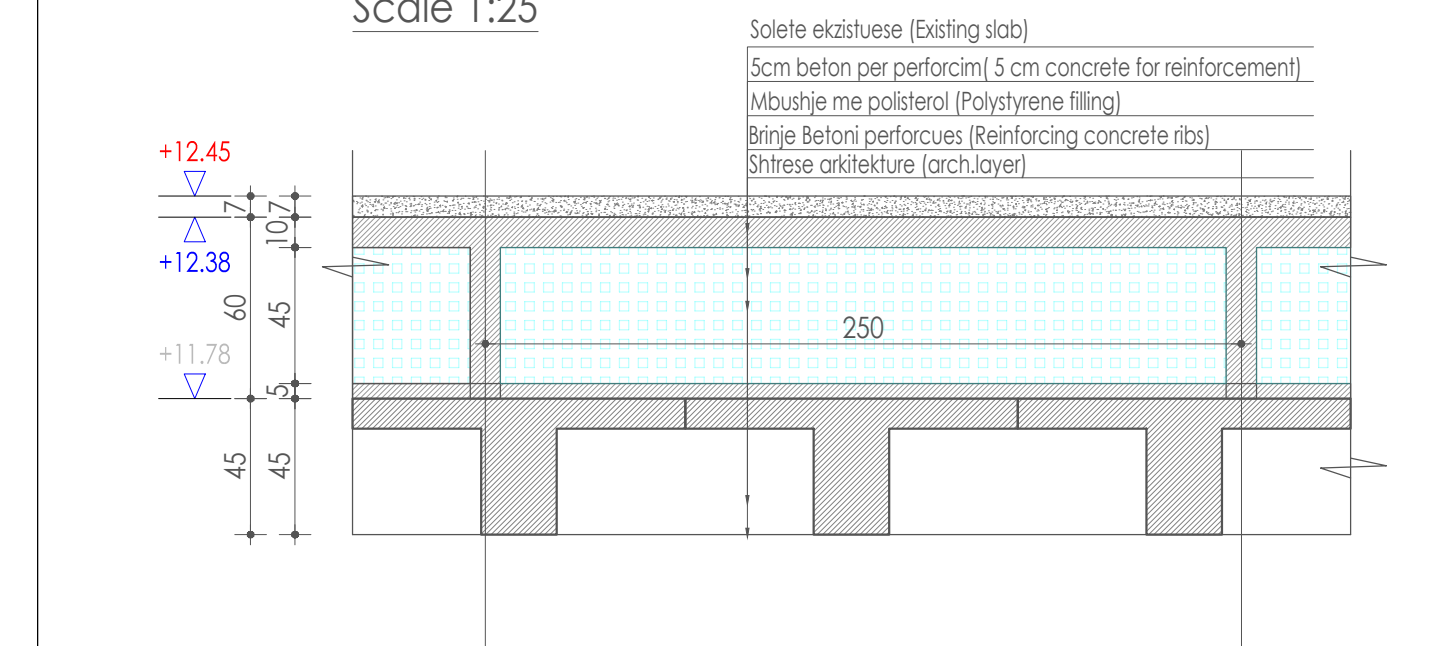
DETAJI 2 NE SOLETE
Shkalla 1:25
DETAIL 2 IN R/C SLAB
Scale 1:25



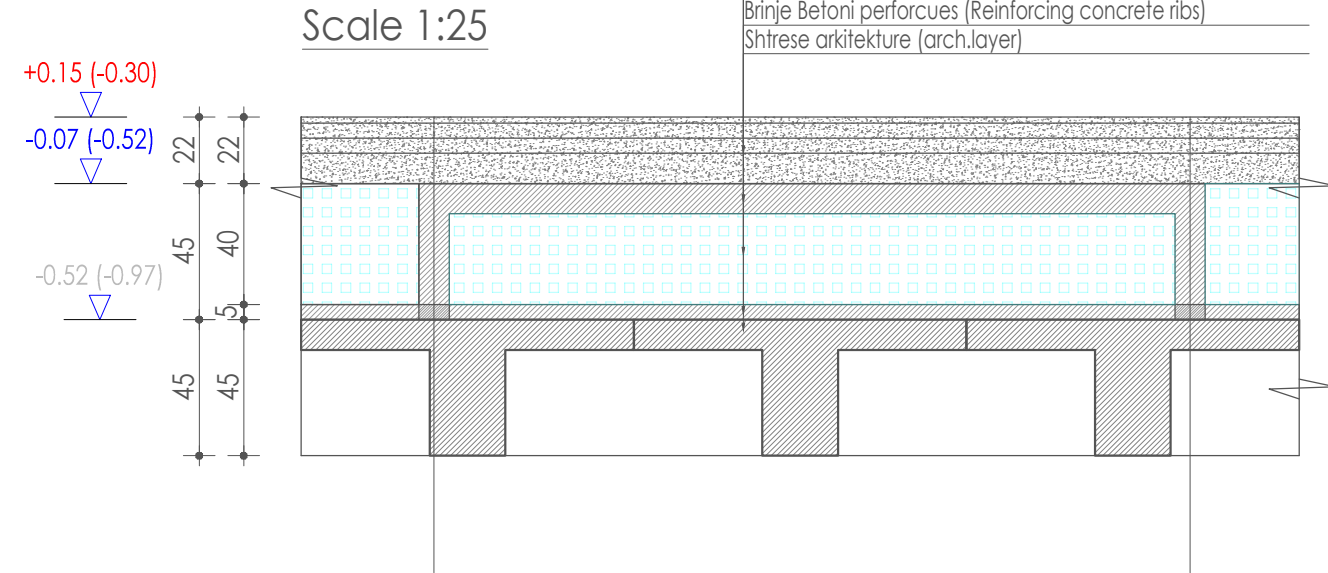
DETAJI 5 NE SOLETE
Shkalla 1:25
DETAIL 5 IN R/C SLAB
Scale 1:25



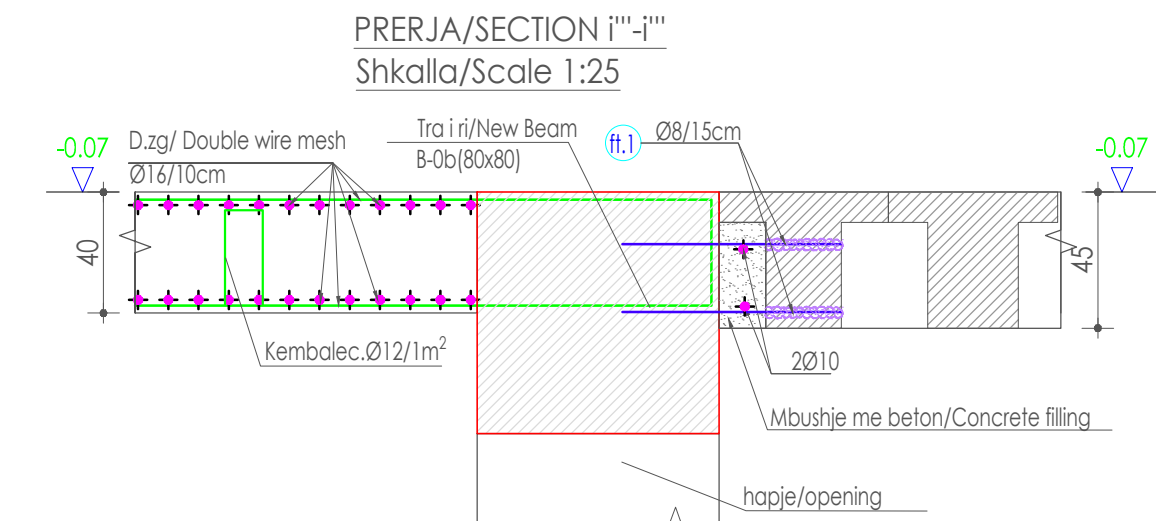
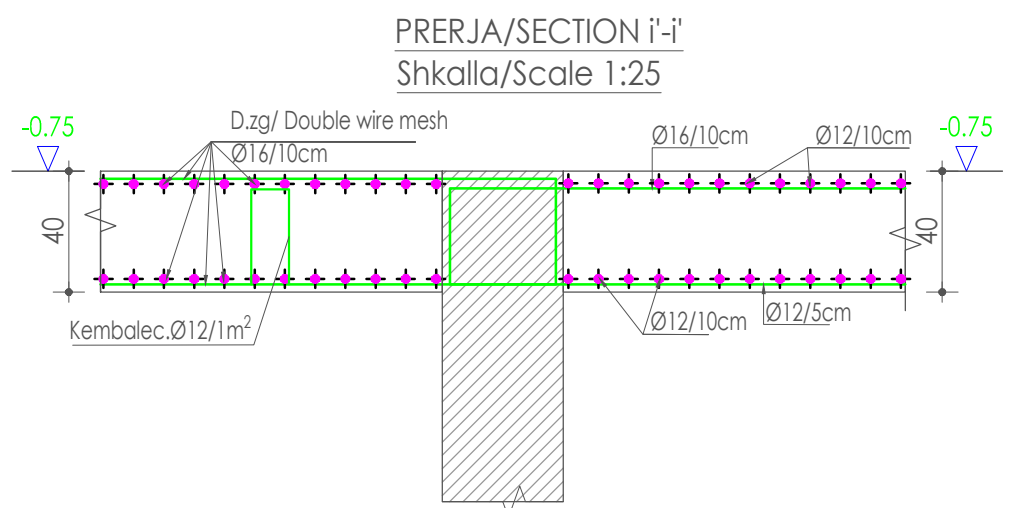
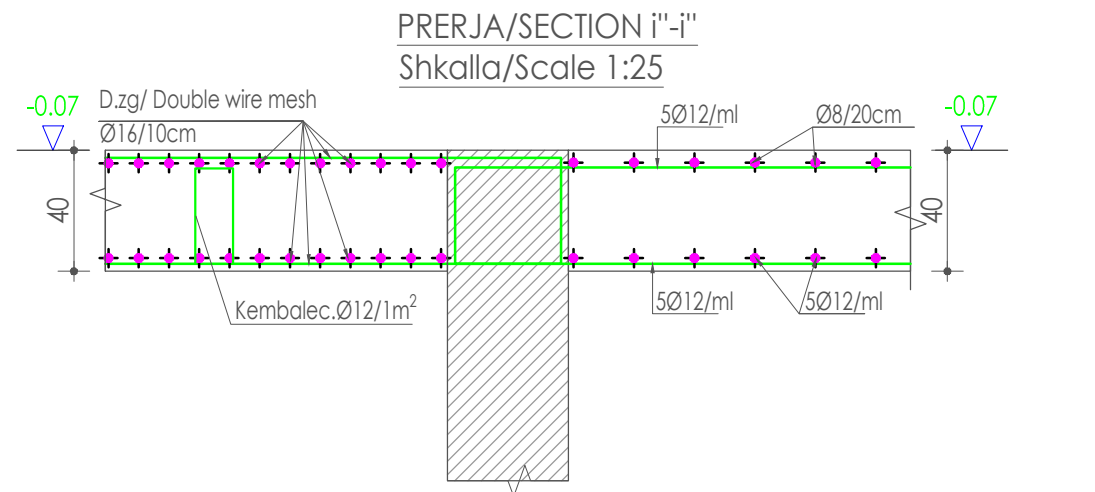
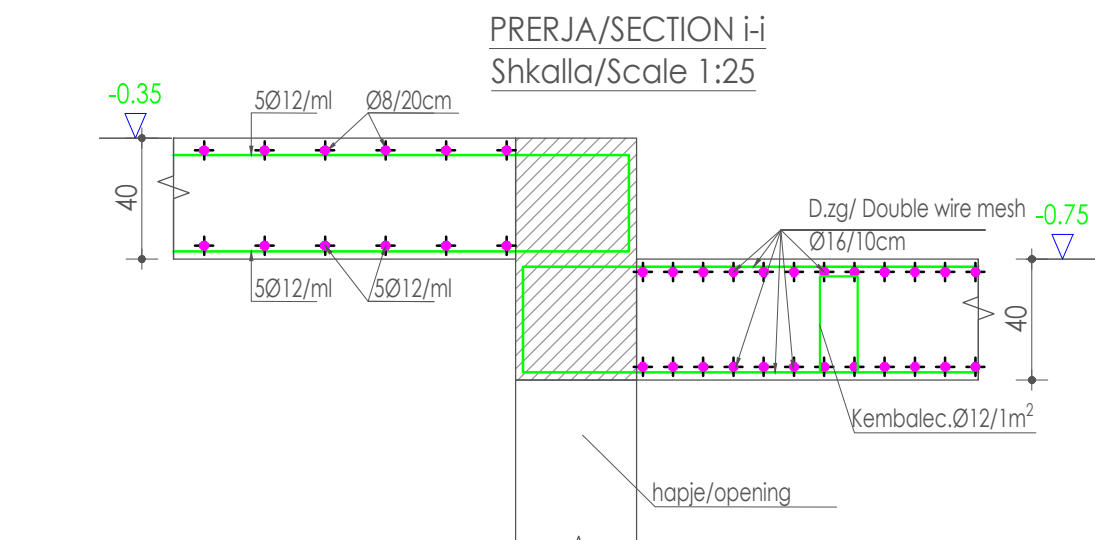
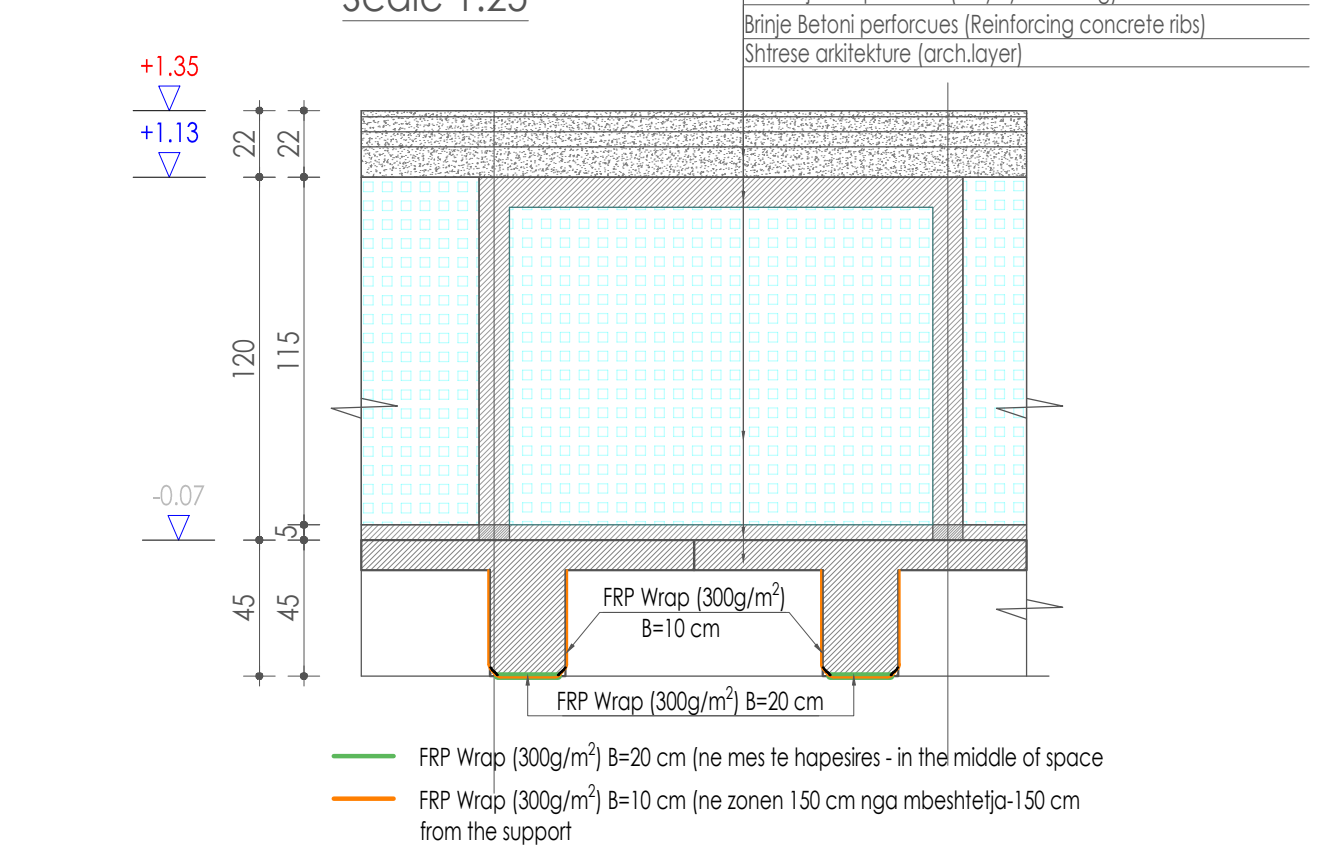
DETAJI 6 NE SOLETE
Shkalla 1:25
DETAIL 6 IN R/C SLAB
Scale 1:25



DETAJI 3 NE SOLETE
Shkalla 1:25
DETAIL 4 IN R/C SLAB
Scale 1:25



DETAJI 4 NE SOLETE
Shkalla 1:25
DETAIL 4 IN R/C SLAB
Scale 1:25



Legenda

- solete e re (new slab)
- hapje te soletes qe do te mbylten (slab opening that will be closed)
- hapje ne solete - shkalle e re (opening in the slab- new staircase)
- kuote ekzistuese e konstrukionit (existing construction quote)
- kuote e re e konstrukionit (new construction quote)
- kuote arkitekture (architectural quote)
- beton per perforcim (concrete for reinforcement)
- detaji 1 i soletes (Kati perdhe) (detail 1 in existing r/c slab) (ground floor)
- detaji 2 i soletes (Kati perdhe) (detail 2 in existing r/c slab) (ground floor)
- detaji 3 i soletes (Kati perdhe) (detail 3 in existing r/c slab) (ground floor)
- detaji 4 i soletes (Kati perdhe) (detail 4 in existing r/c slab) (ground floor)
- detaji 5 i soletes (Kati dyte) (detail 5 in existing r/c slab) (Second floor)
- detaji 6 i soletes (Kati dyte) (detail 6 in existing r/c slab) (Second floor)
- kolone e re (new column)
- tra i ri (new beam)
- kolone elz. qe nuk perforcohet (existing columns that can't reinforced)
- Solete ekzistuese qe do te priset (The existing slab to demolish)
- Shkalle ekzistuese qe do te priset (Existing staircase that to demolish)
- Trare qe do prisen (Beams to demolish)
- Mure b/arme jo-strukturore (Non-structural R/C Walls)
- Hapje ne muret strukturale (Dyer) (Openings in R/C Walls (Doors))
- Shkallet ekzistuese qe do te prisen (Existing stairs to demolish)
- Shafte/Opening in slab
- Shkalle/Ashensore (Stairs/ Lifts)
- Drejtimi i hedhjes se soletes (Existing Slab Direction)
- Shtrese b/arme 5 cm me zgare te elektrosalduar Ø6 mm 5 cm R/C concrete layer with electrowelded bars Ø 6mm
- S-3 Existing slab (identification name , see existing dwg)
- P-3 MEP_HVAC Equipment
- hapje ne soleten e dhomes teknike opening on the slab of the technical room

CLIENT: UNOPS Albania
NUS M02311451P
Contact person: Flamur Shala
Rruga Skënderbeut, Godina Gurten, K.3, Tiranë 1002, Albania
Tel.: +355 04 225 0205
Mobile: +355 0682020359
E-mail: flamurs@unops.org

CASANOVA+HERNANDEZ ARCHITECTS
NIPT LB2016014E
Contact person: Mr. Jesus Hernandez
Ibrahim Rugova, Pallati 17, H3, Apt. 12, Tirana
tel: +31 (0)10 2409333
contact@casanova-hernandez.com

IRI
NUS L71726018M
Contact person: Gent Agolli
Rruga Dervish Hima, Nr.8, Tiranë 1010, Albania
Mobile: +355 0682020359
E-mail: gent.agolli@irichitecture.al

Restorer: Daniel Gjoni & Anisa Lama
Contact person: Daniel Gjoni
Tirane, Albania
Mobile: +355 0682046938
E-mail: sfera_studio@yahoo.com

Structural engineer: Luan Myrtaj & Ervin Paçi & Afërdita Brati
Contact person: Ervin Paçi
Tiranë, Albania
Mobile: +355 0682055463
E-mail: lmyrtaj@gmail.com & ervin_paci@yahoo.com

DD-S61

Details of R/C slab in ground floor/Detajet ne kuoten perdhe

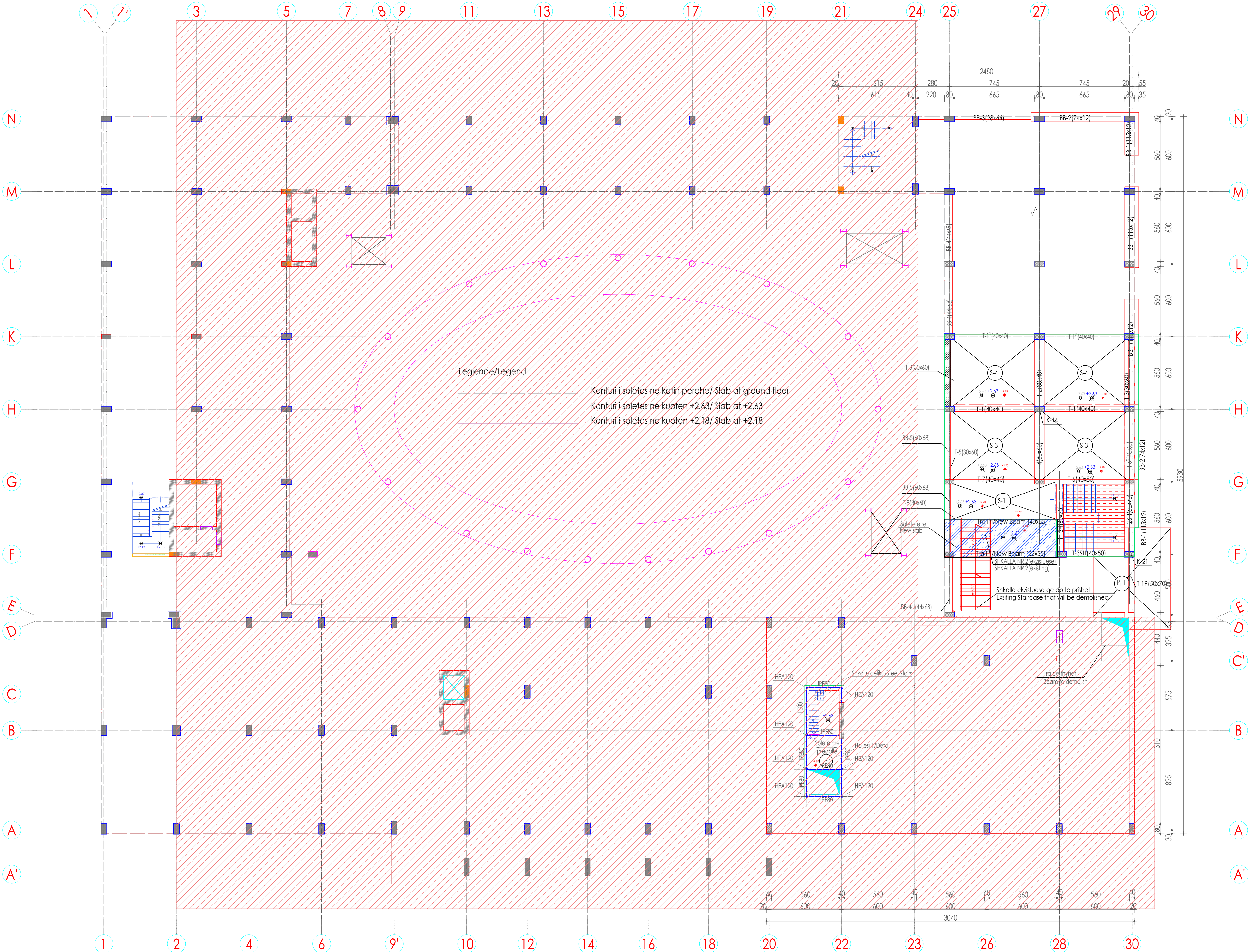
Drawing number	Description
Detailed Design FINAL	914 x 610 mm
Phase	Format
A108	National Historical Museum. Tirana
Project number	Project name

casanova+hernandez architects

Lombardkade 24A
3011 AH Rotterdam
T +31 (0)10 240 9333
F +31 (0)10 240 9329
contact@casanova-hernandez.com

PLANI I STRUKTURAVE B/ARME
I NDERKATIT DHE PLANI I BREZAVE
+2.18,+2.63
Shkalla 1:150

STRUCTURAL PLAN (QUOTE
+2.18, +2.63)
Scale 1:150



Legenda

- solete e re (new slab)
- hapje te soletes qe do te mbyllen (slab opening that will be closed)
- hapje ne solete - shikale e re (opening in the slab - new staircase)
- kuote ekzistuese e konstrukcionit (existing construction quote)
- kuote e re e konstrukcionit (new construction quote)
- kuote arkitekture (architectural quote)
- beton per perforcim (concrete for reinforcement)
- detaji 1 i soletes (Kati per dhe) (detail 1 in existing r/c slab) (ground floor)
- detaji 2 i soletes (Kati per dhe) (detail 2 in existing r/c slab) (ground floor)
- detaji 3 i soletes (Kati per dhe) (detail 3 in existing r/c slab) (ground floor)
- detaji 4 i soletes (Kati per dhe) (detail 4 in existing r/c slab) (ground floor)
- detaji 5 i soletes (Kati dyte) (detail 5 in existing r/c slab) (Second floor)
- detaji 6 i soletes (Kati dyte) (detail 6 in existing r/c slab) (Second floor)
- kolone e re (new column)
- trai i ri (new beam)
- kolone ekz. qe nuk perforcohen (existing columns that can't reinforced)
- Solete ekzistuese qe do te prishet (The existing slab to demolish)
- Shkalle ekzistuese qe do te prishet (Existing staircase that to demolish)
- Trare qe do prishen (Beams to demolish)
- Mure b/ar me jo-strukturore (Non-structural R/C Walls)
- Hapje ne muret strukturore (Dyer) (Openings in R/C Walls (Doors))
- Shkallet ekzistuese qe do te prishen (Existing stairs to demolish)
- Shafte/Opening in slab
- Shkalle/Ashensore (Stairs/ Lifts)
- Drejtimi i hedhjes se soletes (Existing Slab Direction)
- Shtrese b/ar me 5 cm me zgare te elektrosalduar Ø6 mm (5 cm R/c concrete layer with electrowelded bars Ø 6mm)
- S-3 (Existing slab (identification name , see existing dwg))
- P-3 (MEP_HVAC Equipment)
- hapje ne soleten e dhomes teknike (opening on the slab of the technical room)

CLIENT: UNOPS Albania
NUS M02311451P
Contact person: Flamur Shala
Rruga Skënderbeu, Godina Gurten, K.3, Tiranë 1002, Albania
Tel.: +355 04 225 0205
Mobile: +355 0682046938
E-mail: flamur@unops.org

CASANOVA+HERNANDEZ ARCHITECTS
NUS L71726018M
Contact person: Mr. Jesus Hernandez
Ibrahim Rugova, Pallati 17, H3, Apt. 12, Tirana
tel: +31 0310 2409333
contact@casanova-hernandez.com

IRI
NUS L71726018M
Contact person: Gent Agolli
Rruga Dervish Hima, Nr.8, Tiranë 1010, Albania
Mobile: +355 0682020359
E-mail: gent.agolli@architecture.al

Restorer: Daniel Gjoni & Anisa Lama
Contact person: Daniel Gjoni
Tirane, Albania
Mobile: +355 0682046938
E-mail: sfera_studio@yahoo.com

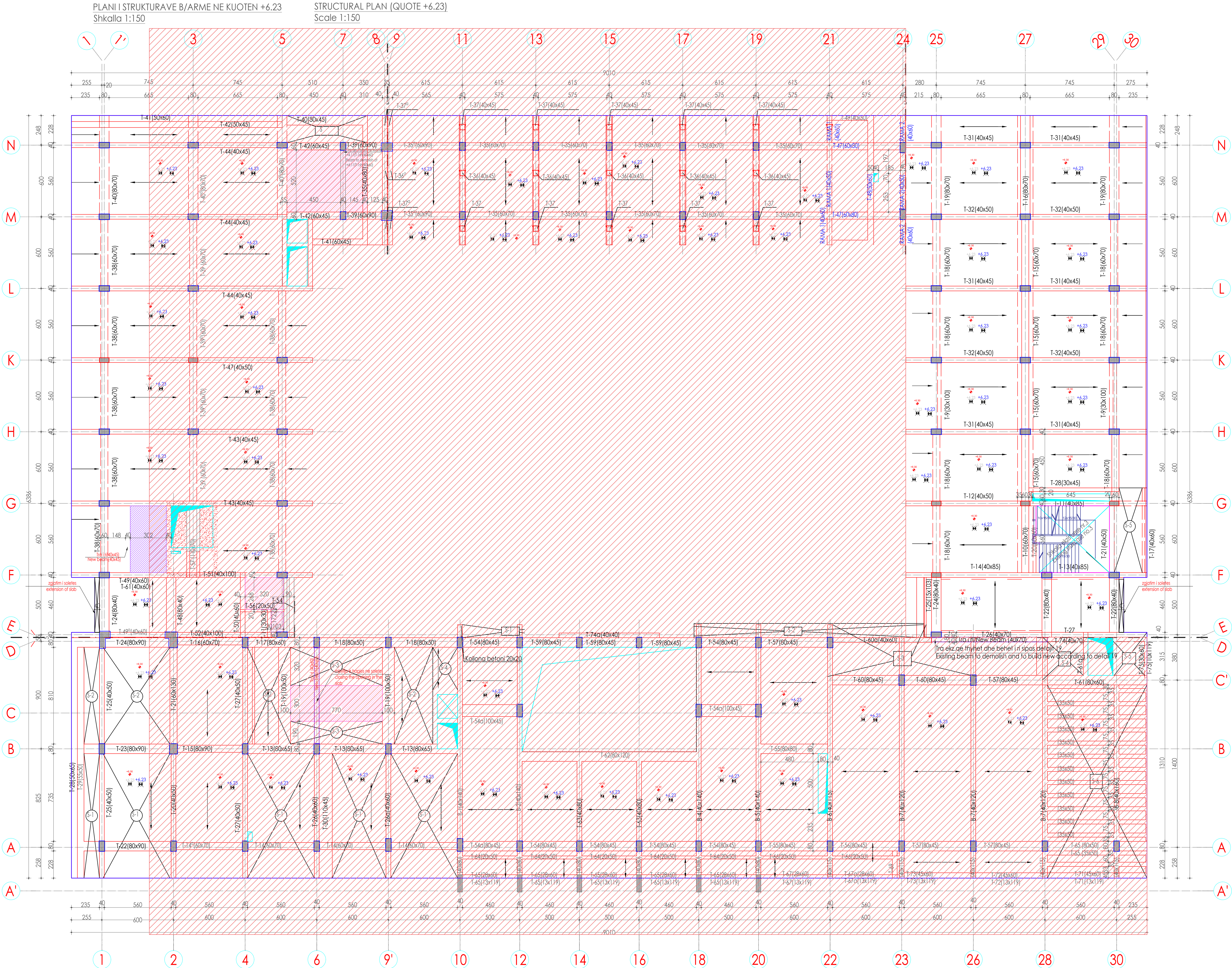
Structural engineer: Luan Myrtaj & Ervin Paçi & Afërdita Brati
Contact person: Ervin Paçi
Tiranë, Albania
Mobile: +355 0682055463
E-mail: lmyrtaj@gmail.com & ervin_paci@yahoo.com

DD-S66 STRUCTURAL PLAN/PLANI I STRUKTURAVE
LEVEEL +2.18, +2.63

Drawing number		Description	
Detailed Design FINAL 914 x 610 mm		1:150	02-06-2023
Phase	Format	Scale	Date
A108	National Historical Museum. Tirana		
Project number	Project name		

casanova+hernandez architects

Lombardkade 24A
3011 AH Rotterdam
T +31 (0)10 240 9333
F +31 (0)10 240 9329
contact@casanova-hernandez.com



Legenda

- solete e re (new slab)
- hapje te soletes qe do te mbyllet (slab opening that will be closed)
- hapje ne solete - shkalle e re (opening in the slab - new staircase)
- kuote ekzistuese e konstruksionit (existing construction quote)
- kuote e re e konstruksionit (new construction quote)
- kuote arkitektuale (architectural quote)
- beton per perforcim (concrete for reinforcement)
- detaji 1 i soletes (Kati perche) (detail 1 in existing r/c slab) (ground floor)
- detaji 2 i soletes (Kati perche) (detail 2 in existing r/c slab) (ground floor)
- detaji 3 i soletes (Kati perche) (detail 3 in existing r/c slab) (ground floor)
- detaji 4 i soletes (Kati perche) (detail 4 in existing r/c slab) (ground floor)
- detaji 5 i soletes (Kati dyte) (detail 5 in existing r/c slab) (Second floor)
- detaji 6 i soletes (Kati dyte) (detail 6 in existing r/c slab) (Second floor)
- kollone e re (new column)
- trare (new beam)
- kollone ekz. qe nuk perforcohet (existing columns that can't be reinforced)
- Solete ekzistuese qe do te priset (existing slabs to demolish)
- Shkalle ekzistuese qe do te priset (existing stairs to demolish)
- Trare qe do prisen (beams to demolish)
- Mure b/armer jo-strukturore (non-structural R/C walls)
- Hapje ne muret strukturore (Dyer) (openings in structural walls (doors))
- Shkallet ekzistuese qe do te prisen (existing stairs to demolish)
- Shafite/Opening in slab
- Shkalle/Ashensore (Stairs/ Lifts)
- Drejtimi i hedhjes se soletes (Existing Slab Direction)
- Shtrese b/armer 5 cm me zgare te elektrosdalar Ø6 mm (5 cm R/c concrete layer with electrowelded bars Ø6 mm)
- S-3 Existing slab (identification name, see existing dwg)
- MEP_HVAC Equipment
- hapje ne soleten e dhomes teknike opening on the slab of the technical room

CLIENT: UNOPS Albania
NUS L7172601B4
Contact person: Flamur Shala
Rruga Skenderbeu, Godina Gurten, K.3, Tiranë 1002, Albania
Tel.: +355 04 225 0205
Mobile: +355 0682054633
E-mail: flamur@unops.org

CASANOVA+HERNANDEZ ARCHITECTS
NHT LB2016014E
Contact person: Mr. Jesus Hernandez
Ibrahim Rrugova, Pallati 17, H3, Apt. 12, Tirane
tel: +31 1010 240333
contact@casanova-hernandez.com

IRI
NUS L7172601B4
Contact person: Gent Agolli
Rruga Dervish Hima, Nr.8, Tiranë 1010, Albania
Mobile: +355 0682054633
E-mail: gent.agolli@architecture.al

Restorer: Daniel Gjoni & Anisa Lama
Contact person: Daniel Gjoni
Tirane, Albania
Mobile: +355 0682046938
E-mail: sfera_studio@yahoo.com

Structural engineer: Luan Myrtaj & Ervin Pacj & Alërdita Brahi
Contact person: Ervin Pacj
Tirane, Albania
Mobile: +355 0682055463
E-mail: lmyrtaj@gmail.com & ervin_pacj@yahoo.com

STRUCTURAL PLAN at level +6.23/PLANI I
DD-S67 STUKTURAVE NE KUOTEN +6.23

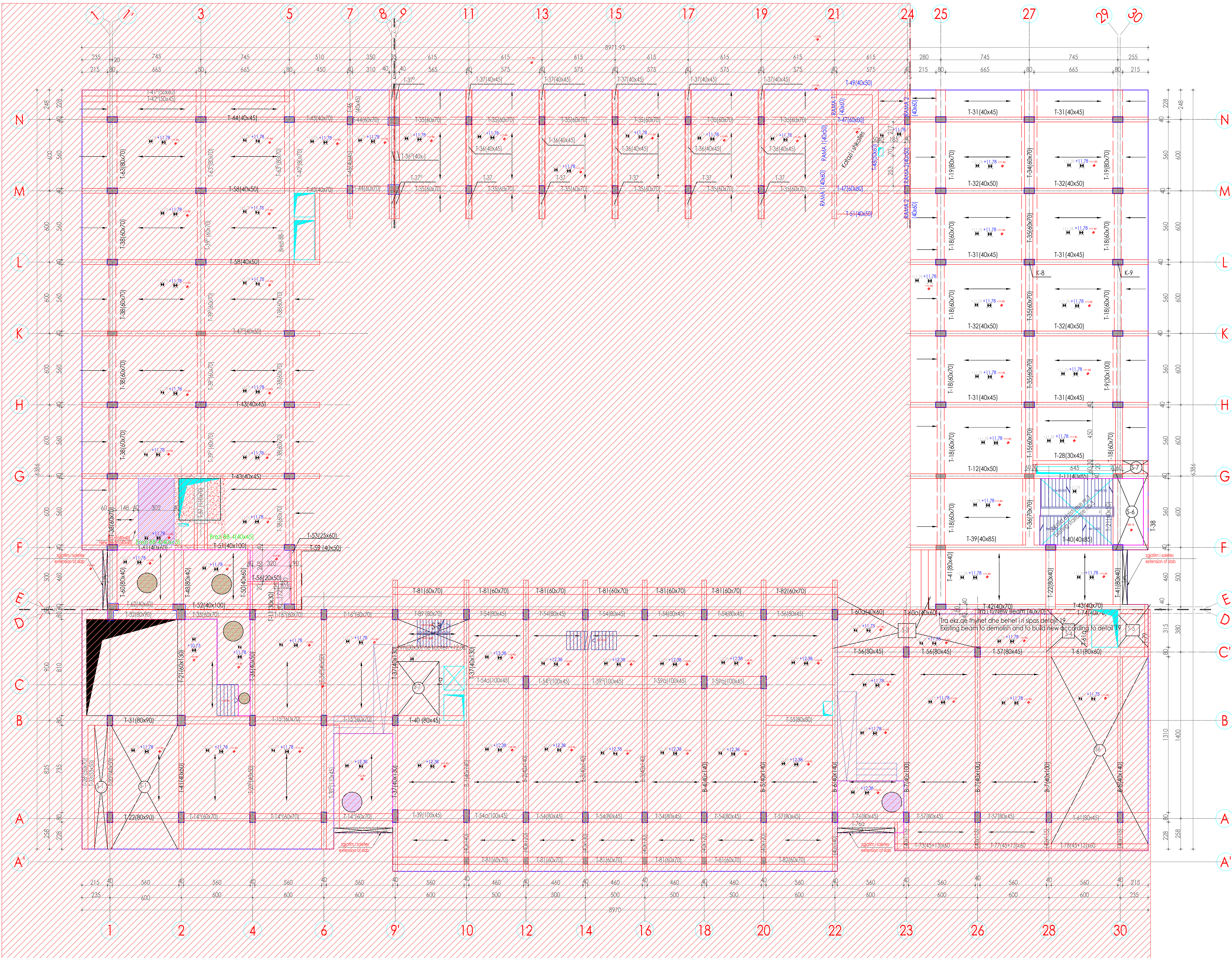
Drawing number	Description
Detailed Design FINAL 914 x 610 mm	1:150
Phase	Format
A108	National Historical Museum. Tirana
Project number	Project name

casanova+hernandez architects

Lombardkade 24A
3011 AH Rotterdam
T +31 (0)10 240 9333
F +31 (0)10 240 9329
contact@casanova-hernandez.com

PLANI I STRUKTURAVE B/ARME NE KUOTEN +10.73/ +11.78/+12.38
Shkalla 1:150

STRUCTURAL PLAN (QUOTE +10.73/+11.78/+12.38)
Scale 1:150



Legenda

- solete e re (new slab)
- hapje te soletes qe do te mbylhen (slab opening that will be closed)
- hapje ne solete - shkalle e re (opening in the slab- new staircase)
- kuote ekzistuese e konstruksionit (existing construction quote)
- kuote e re e konstruksionit (new construction quote)
- kuote arkitekture (architectural quote)
- beton per performim (concrete for reinforcement)
- detaji 1 i soletes (Kati perdhe) (detail 1 in existing r/c slab)(ground floor)
- detaji 2 i soletes (Kati perdhe) (detail 2 in existing r/c slab)(ground floor)
- detaji 3 i soletes (Kati perdhe) (detail 3 in existing r/c slab) (ground floor)
- detaji 4 i soletes (Kati perdhe) (detail 4 in existing r/c slab) (ground floor)
- detaji 5 i soletes (Kati dyte) (detail 5 in existing r/c slab) (Second floor)
- detaji 6 i soletes (Kati dyte) (detail 6 in existing r/c slab) (Second floor)
- kolone e re (new column)
- kolone ekz. qe nuk perforcohet (existing columns that can't reinforced)
- Solete ekzistuese qe do te prishet (The existing slab to demolish)
- Shkalle ekzistuese qe do te prishet (Existing staircase that to demolish)
- Tirre qe do prishen (Beams to demolish)
- Mure b/arre jo-strukturore (Non-structural R/C Walls)
- Hapje ne muret strukturore (Dyer) (Openings in R/C Walls (Doors))
- Shkallet ekzistuese qe do te prishen (Existing stairs to demolish)
- Shafte/Opening in slab
- Shkalles/Ashensore (Stairs/ Lifts)
- Drejtimi i hedhjes se soletes (Existing Slab Direction)
- Shtrese b/arre 5 cm me zgare te elektrosdruar Ø6 mm (5 cm R/C concrete layer with electrowelded bars Ø 6mm)
- Existing slab (identification name , see existing dwg)
- MEP_HVAC Equipment
- hapje ne soleten e dhomes teknike (opening on the slab of the technical room)

CLIENT: UNOPS Albania
NUS L802311451P
Contact person: Flamur Shala
Rruga Skenderbeu, Godina Gurten, K.3, Tiranë 1002, Albania
Tel.: +355 04 225 0205
Mobile: +355 0682046938
E-mail: flamur@unops.org

CAŠANOVA+HERNANDEZ ARCHITECTS
NIPT LB0216014E
Contact person: Mr. Jesus Hernandez
Ibrahim Rugova, Pallati 17, H3, Apt. 12, Tirana
tel: +31 (0)10 2403333
contact@casanova-hernandez.com

IRI
NUS L71726018M
Contact person: Gent Agolli
Rruga Dervish Hima, Nr.8, Tiranë 1010, Albania
Mobile: +355 0682020359
E-mail: gent.agolli@architecture.al

Restorer: Daniel Gjoni & Anisa Lama
Contact person: Daniel Gjoni
Tirane, Albania
Mobile: +355 0682046938
E-mail: stera_studio@yahoo.com

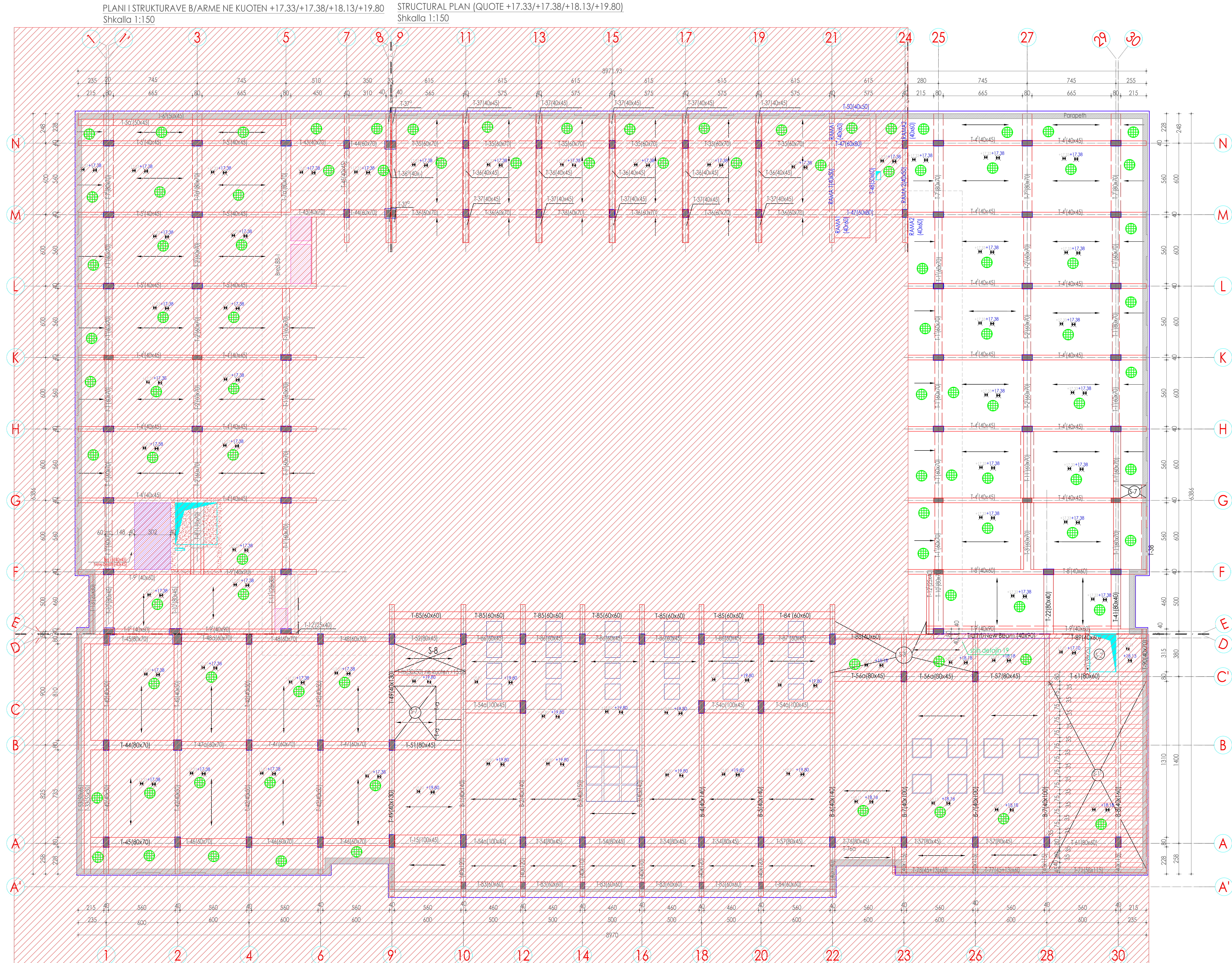
Structural engineer: Luan Myrtaj & Ervin Paçi & Alëdita Brati
Contact person: Ervin Paçi
Tiranë, Albania
Mobile: +355 0682055463
E-mail: lmyrtaj@gmail.com & ervin_paci@yahoo.com

DD-S72 Structural Plan/Plani i Strukturave(Quote +10.73,+11.78,+12.38)

Drawing number		Description	
Detailed Design FINAL 1300 x 841 mm.		1:150	02-06-2023
Phase	Format	Scale	Date
A108	National Historical Museum. Tirana		
Project number	Project name		

casanova+hernandez architects

Lombardkade 24A
3011 AH Rotterdam
T +31 (0)10 240 9333
F +31 (0)10 240 9229
contact@casanova-hernandez.com



Legenda

- solete e re (new slab)
- hapje te soletes qe do te mbyllen (slab opening that will be closed)
- hapje ne solete - shkalte e re (opening in the slab - new staircase)
- kuote ekzistuese e konstruksionit (existing construction quote)
- kuote e re e konstruksionit (new construction quote)
- kuote arkitekture (architectural quote)
- beton per perforcim (concrete for reinforcement)
- detaji 1 i soletes (Kati perthe) (detail 1 in existing r/c slab) (ground floor)
- detaji 2 i soletes (Kati perthe) (detail 2 in existing r/c slab) (ground floor)
- detaji 3 i soletes (Kati perthe) (detail 3 in existing r/c slab) (ground floor)
- detaji 4 i soletes (Kati perthe) (detail 4 in existing r/c slab) (ground floor)
- detaji 5 i soletes (Kati dyle) (detail 5 in existing r/c slab) (Second floor)
- detaji 6 i soletes (Kati dyle) (detail 6 in existing r/c slab) (Second floor)
- kollone e re (new column) (trajti) (new beam)
- kollone ekz. qe nuk perforcohen (existing columns that can't reinforced)
- Solete ekzistuese qe do te prishet (The existing slab to demolish)
- Shkalte ekzistuese qe do te prishet (Existing staircase that to demolish)
- Trare qe do prishen (Beams to demolish)
- Mure b/arre jo-strukturore (Non-structural R/C Walls)
- Hapje ne muret strukturore (Dyer) (Openings in R/C Walls (Doors))
- Shkallet ekzistuese qe do te prishen (Existing stairs to demolish)
- Shafte/Opening in slab
- Shkalte/Ashensore (Stairs/ Lifts)
- Drejtimi i hedhjes se soletes (Existing Slab Direction)
- Shtrese b/arre 5 cm me zgare te elektrosaldur Ø6 mm 5 cm R/c concrete layer with electrowelded bars Ø6 mm
- Existing slab (identification name , see existing dwg)
- S-3 P-3 MEP_HVAC Equipment
- hapje ne soleten e dhomes teknike opening on the slab of the technical room

CLIENT: UNOPS Albania
NUS M02311451P
Contact person: Flamur Shala
Rruga Skenderbeu, Godina Gurten, K.3, Tiranë 1002, Albania
Tel.: +355 04 225 0205
Mobile: +355 0682020359
E-mail: flamur@unops.org

CASANOVA+HERNANDEZ ARCHITECTS
NIPT LB2016014E
Contact person: Mr. Jesus Hernandez
Ibrahim Rugova, Pallati 17, H3, Apt. 12, Tirana
tel: +31 0310 240333
contact@casanova-hernandez.com

IRI
NUS L71726018M
Contact person: Gent Agolli
Rruga Dervish Hima, Nr.8, Tiranë 1010, Albania
Mobile: +355 0682020359
E-mail: gent.agolli@architecture.al

Restorer: Daniel Gjoni & Anisa Lama
Contact person: Daniel Gjoni
Tirane, Albania
Mobile: +355 0682046938
E-mail: sfera_studio@yahoo.com

Structural engineer: Luan Myrtaj & Ervin Paçi & Afërdita Brati
Contact person: Ervin Paçi
Tiranë, Albania
Mobile: +355 0682055463
E-mail: lmyrtaj@gmail.com & ervin_paci@yahoo.com

Structural Plan/Plani i Strukturave (Quote +17.33,+18.13,+19.80)

Drawing number	Description
Detailed Design FINAL 1300 x 841 mm.	1:150
Phase	Format
A108	National Historical Museum. Tirana
Project number	Project name

casanova+hernandez architects

Lombardkade 24A
3011 AH Rotterdam
T +31 (0)10 240 9333
F +31 (0)10 240 9229
contact@casanova-hernandez.com