



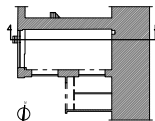
This Programme is funded by the EUROPEAN UNION





United Nations Development Programme

This Programme is funded by the EUROPEAN UNION



Project Title:

Upgrading of the Kyrenia Shipwreck Gallery Kyrenia Castle - Cyprus

Design:	Name	Surname:	Licence no:
Architect:	Paolo	Vitti	9435
Civil Engineer:	Michael	Pittas	A060693
Date:	Submission: Febraury 2016 Revisited: Febraury 2017		Scale: 1:50

Drawing name:

PROJECT:
SECTION AA

Drawing no.:

D.16

DETAIL 16 - DWG 38
Sealing of crack

DETAIL 14 - DWG 37
Drains and downpipes

DETAIL 2
DWG 23-24
New wooden
walling

new
staircase
similar to
existing one

-0.57

0.14

0.00

0 1 2 m



United Nations Development Programme

This Programme is funded by the EUROPEAN UNION



Project Title:

Upgrading of the Kyrenia Shipwreck Gallery Kyrenia Castle - Cyprus

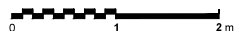
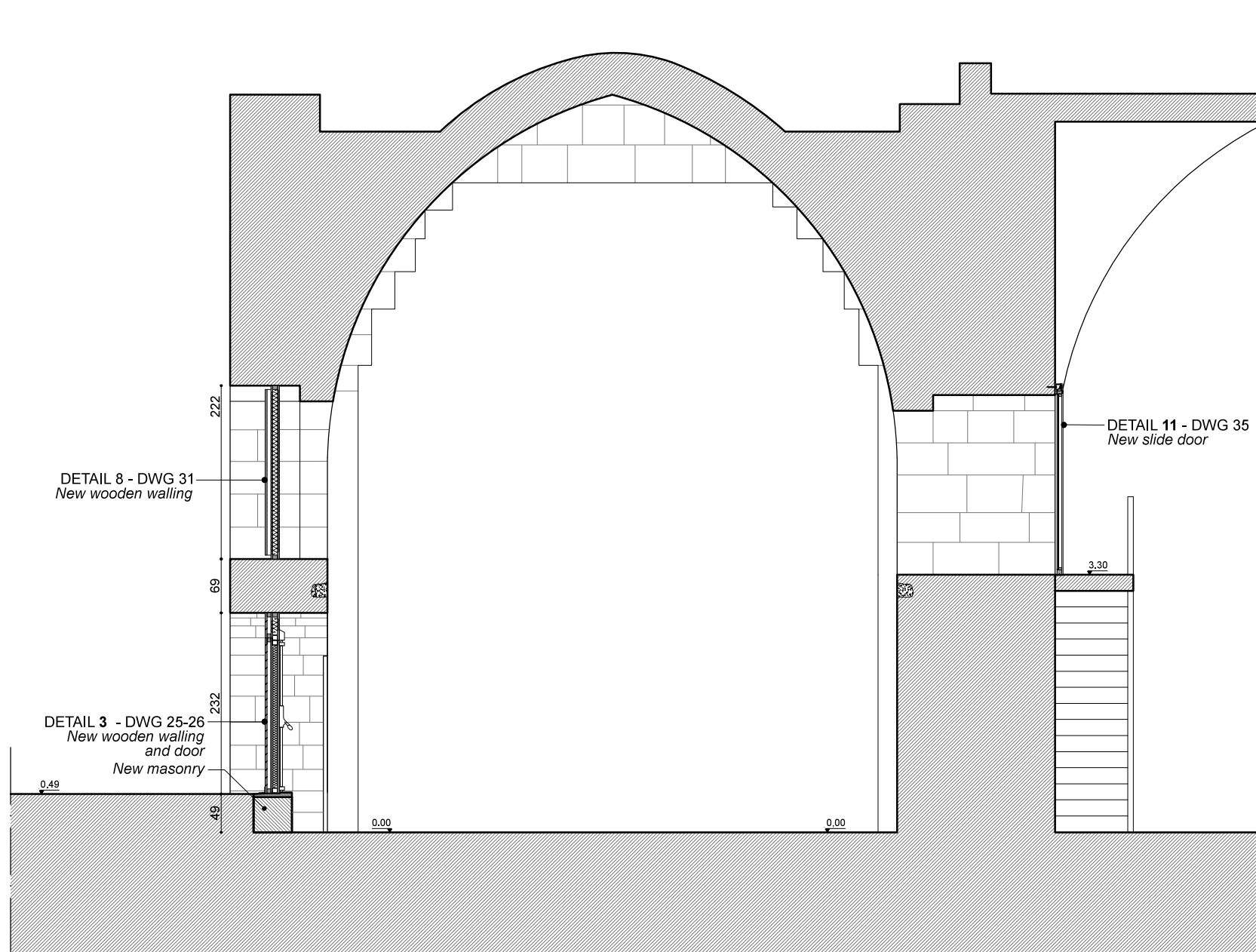
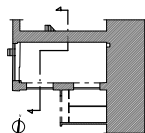
Design:	Name	Surname:	Licence no:
Architect:	Paolo	Vitti	9435
Civil Engineer:	Michael	Pittas	A060693
Date:	Submission: Febraury 2016 Revisited: Febraury 2017		Scale: 1:50

Drawing name:

PROJECT:
SECTION BB

Drawing no.:

D.17





Empowered lives.
Resilient nations.



United Nations Development Programme

This Programme is funded by the EUROPEAN UNION



Project Title:

Upgrading of the Kyrenia Shipwreck Gallery Kyrenia Castle - Cyprus

Design:	Name	Surname:	Licence no:
Architect:	Paolo	Vitti	9435
Civil Engineer:	Michael	Pittas	A060693
Date:	Submission: Febraury 2016 Revisited: Febraury 2017		Scale: 1:50

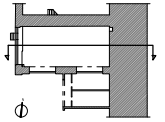
Drawing name:

PROJECT:
SECTION CC

Drawing no.:

D.18

DETAIL 16 - DWG 38
Sealing of crack



DETAIL 2
DWG 23-24
New wooden
walling

stone
corbel

0.00

0.14

-0.57

0 1 2 m



Empowered lives.
Resilient nations.



United Nations Development Programme

This Programme is funded by the EUROPEAN UNION



Project Title:

Upgrading of the Kyrenia Shipwreck Gallery Kyrenia Castle - Cyprus

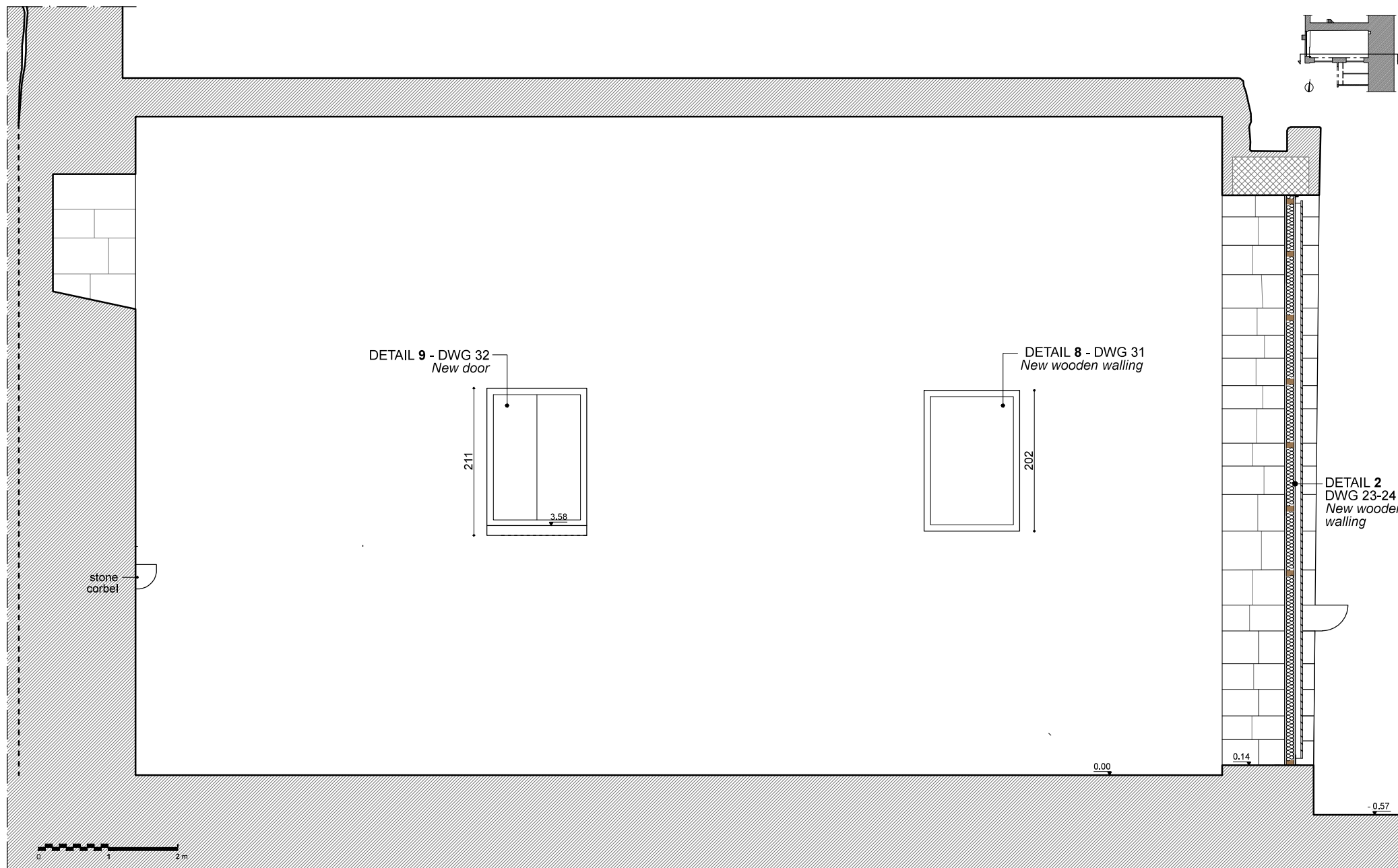
Design:	Name	Surname:	Licence no:
Architect:	<i>Paolo</i>	<i>Vitti</i>	<i>9435</i>
Civil Engineer:	<i>Michael</i>	<i>Pittas</i>	<i>A060693</i>
Date:	Submission: Febraury 2016 Revisited: Febraury 2017		Scale: <i>1:50</i>

Drawing name:

PROJECT:
SECTION DD

Drawing no.:

D.19





Empowered lives.
Resilient nations.



United Nations Development Programme

This Programme is funded by the EUROPEAN UNION



Project Title:

Upgrading of the Kyrenia Shipwreck Gallery Kyrenia Castle - Cyprus

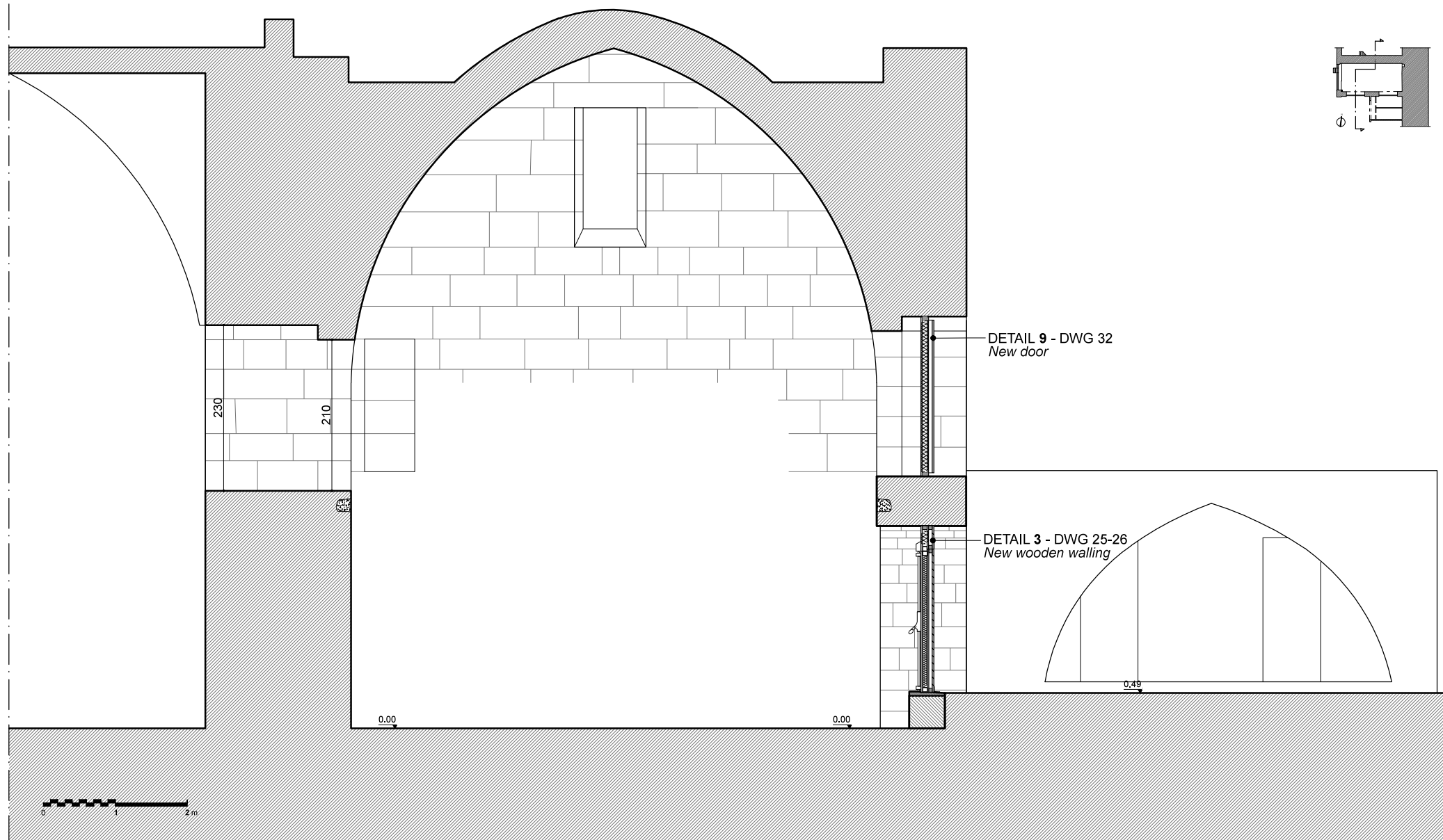
Design:	Name	Surname:	Licence no:
Architect:	Paolo	Vitti	9435
Civil Engineer:	Michael	Pittas	A060693
Date:	Submission: Febraury 2016 Revisited: Febraury 2017		Scale: 1:50

Drawing name:

PROJECT:
SECTION EE

Drawing no.:

D.20





United Nations Development Programme

This Programme is funded by the EUROPEAN UNION



Project Title:

Upgrading of the Kyrenia Shipwreck Gallery Kyrenia Castle - Cyprus

Design:	Name	Surname:	Licence no:
Architect:	Paolo	Vitti	9435
Civil Engineer:	Michael	Pittas	A060693
Date:	Submission: Febraury 2016 Revisited: Febraury 2017		Scale: 1:20

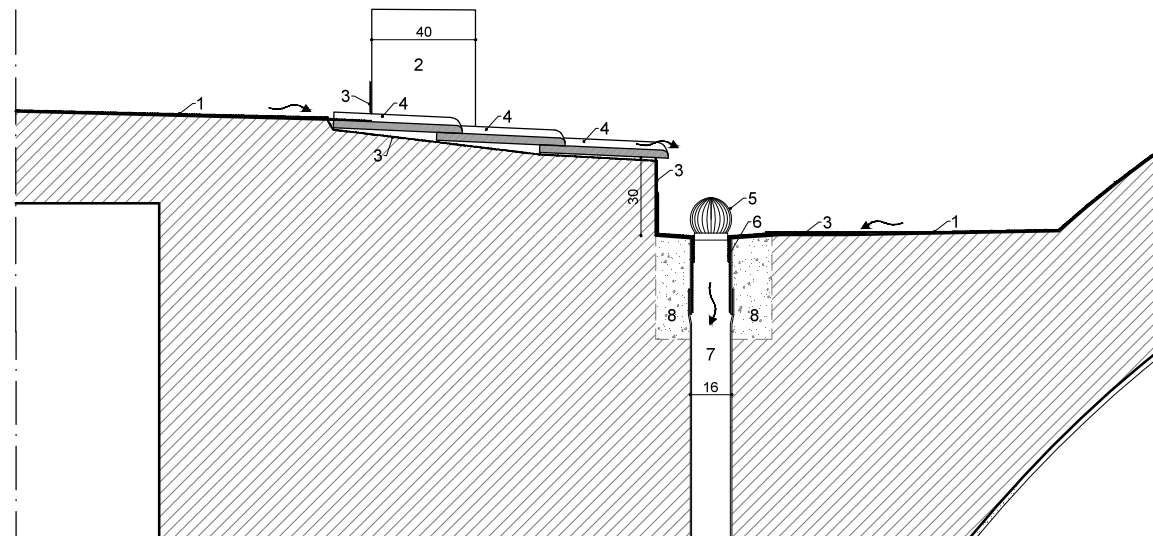
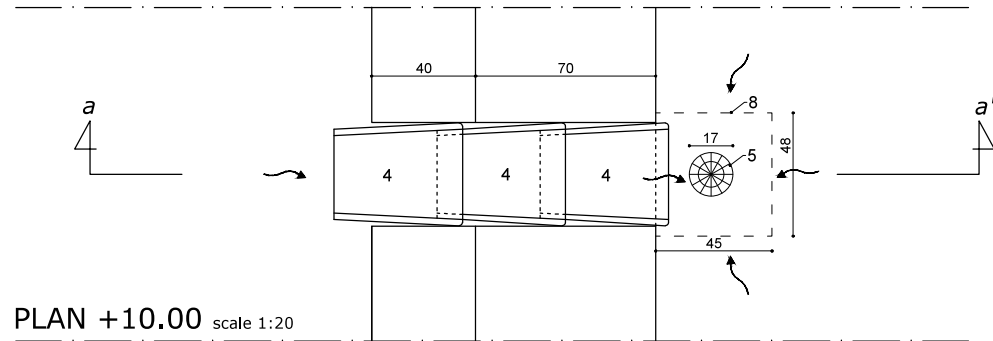
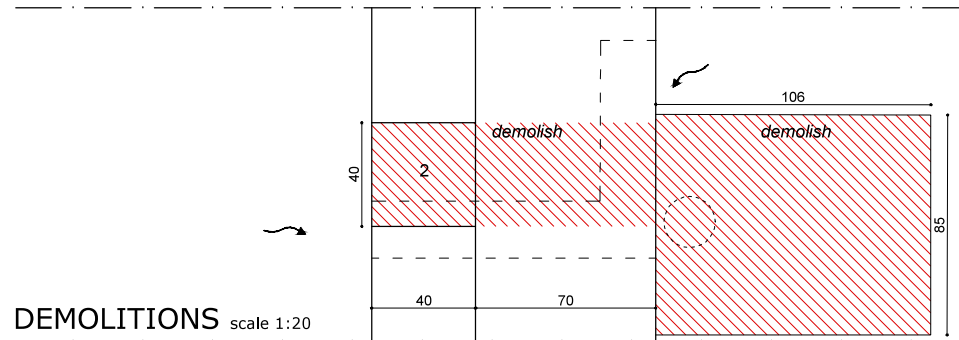
Drawing name:

PROJECT:
DETAIL 14

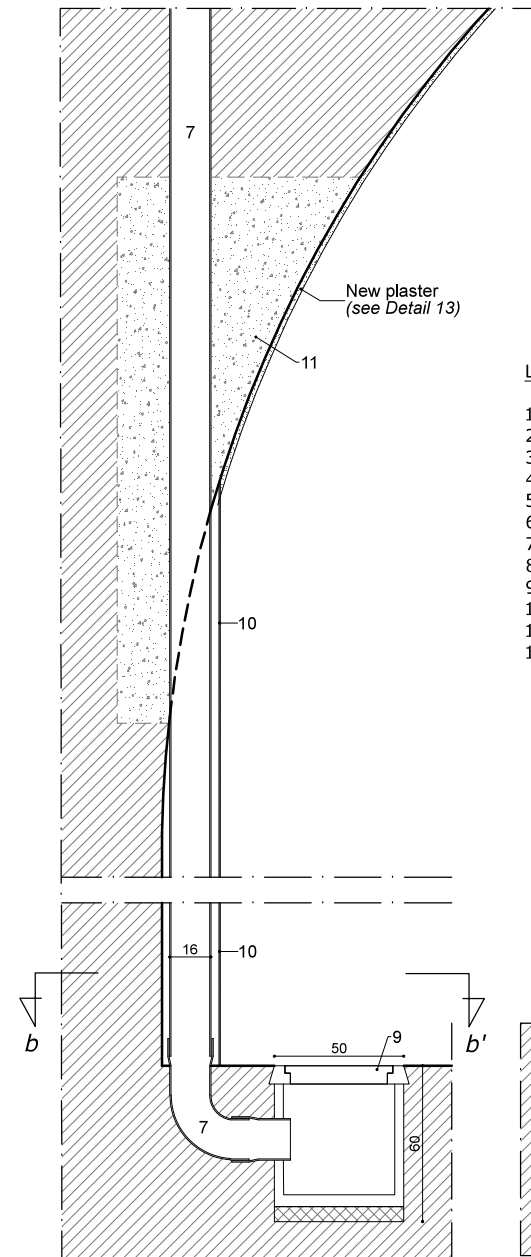
(Drains and downpipe from
the terrace)

Drawing no.:

D.37



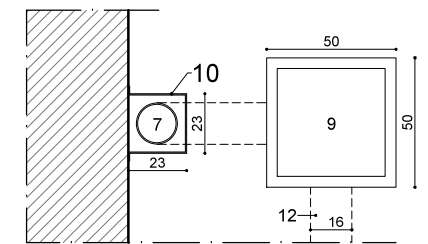
SECTION aa' scale 1:20



SECTION aa' scale 1:20

LEGEND

1. Existing membrane
2. Cut to existing wall
3. New membrane
4. Tiles
5. Dome grating
6. Connecting pipe
7. Downpipe d. 160 mm
8. Reconstruction of the masonry
9. Water tight manhole
10. Copper cover
11. Reconstruction of the vault
12. To main drain system in the courtyard



SECTION bb' scale 1:20



United Nations Development Programme

This Programme is funded by the EUROPEAN UNION



Project Title:

Upgrading of the Kyrenia Shipwreck Gallery Kyrenia Castle - Cyprus

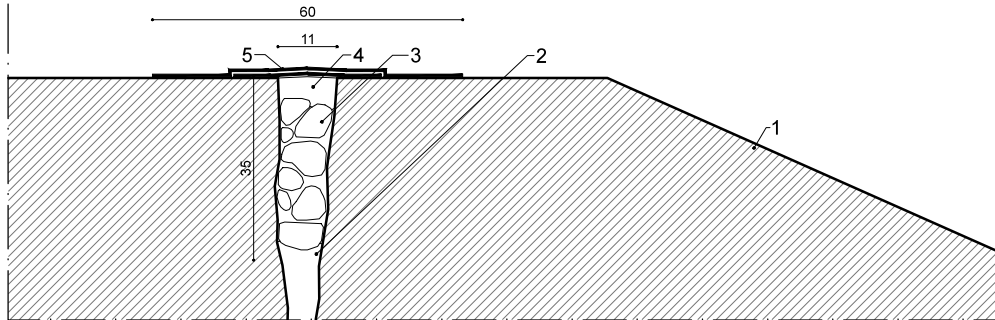
Design:	Name	Surname:	Licence no:
Architect:	Paolo	Vitti	9435
Civil Engineer:	Michael	Pittas	A060693
Date:	Submission: Febraury 2016 Revisited: Febraury 2017		Scale: 1:10

Drawing name:

PROJECT:
DETAILS 15-16
(South downpipe/
Filling of cracks)

Drawing no.:

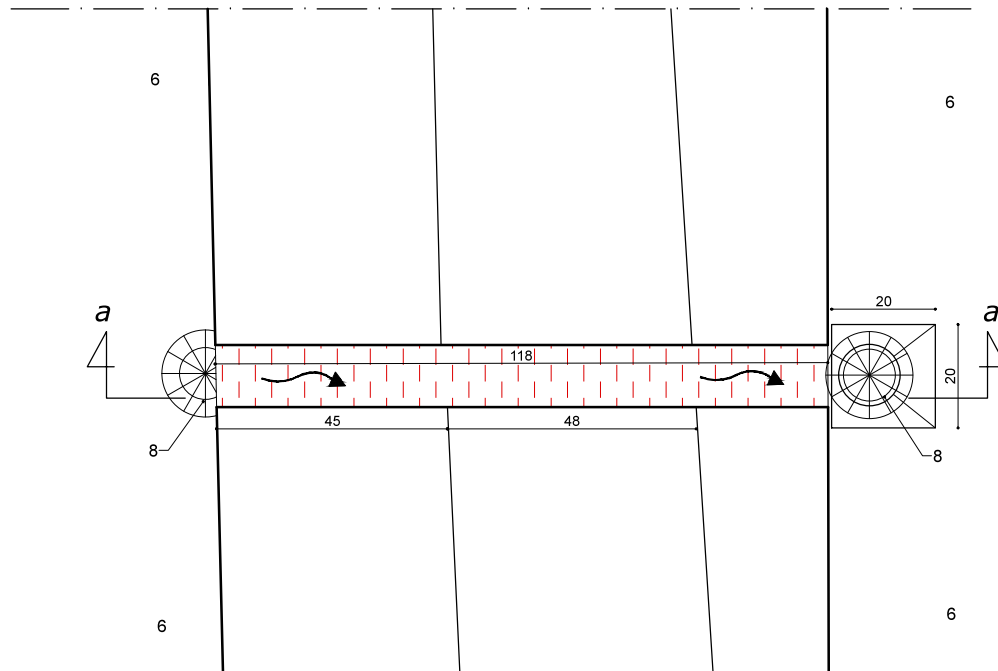
D.38



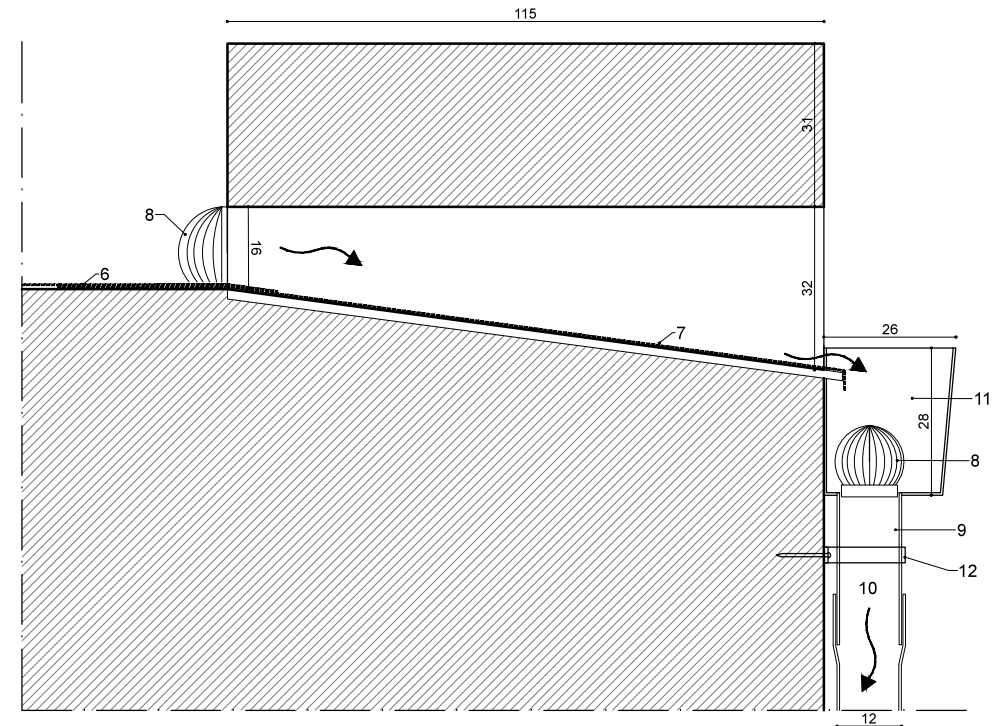
DETAIL: Typical section 16 scale 1:10

LEGEND

1. Existing masonry
2. Sealing with hydraulic mortar
3. Sealing with stone rubble
4. Sealing with hydraulic mortar
5. Lead protection
6. Existing membrane
7. New membrane
8. Dome grating
9. Connecting pipe
10. Downpipe (diameter 140 mm)
11. Inspection basket
12. Metal braket



DETAIL 15: Plan +10.00 scale 1:10



DETAIL 15: Section aa' scale 1:10