



Sourp Magar Monastery - Rehabilitation Plan and Conservation Designs

Design:	Name:	Surname:	Licence no.:
Architect:	Zoe	Lordos	10907
Civil Engineer:	Andreas	Antoniou	71696

Designer Team: Senior Architect: Andreas Lordos Architects: Ioanna Anastasiadou, Enver Eronen, Christina Kleanthous Papademetriou, Constantina Hadjicosta Civil Engineer: Rogiros Illampas Archaeologist: Anna Marangou

Date:	27/08/2018	Scale:	1:50
Revision Date:	05/10/2018 06/11/2018 10/06/2019		

Drawing Name:
Block G - Sections Drawing no.: A-Ex 46 Final

Hole - Gap on a surface

Irregularly sized Sedimentary

Gypsum Surface

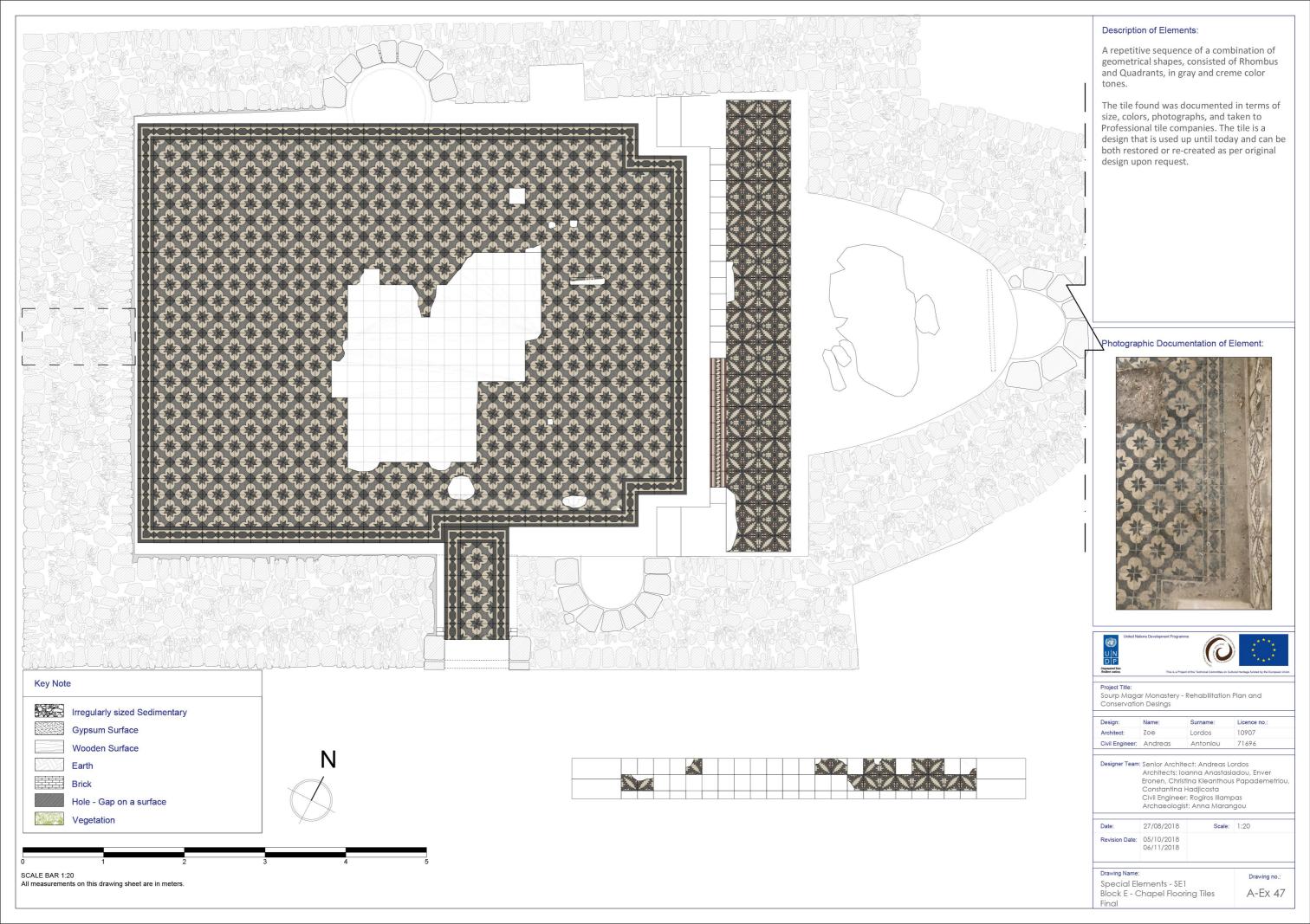
Wooden Surface

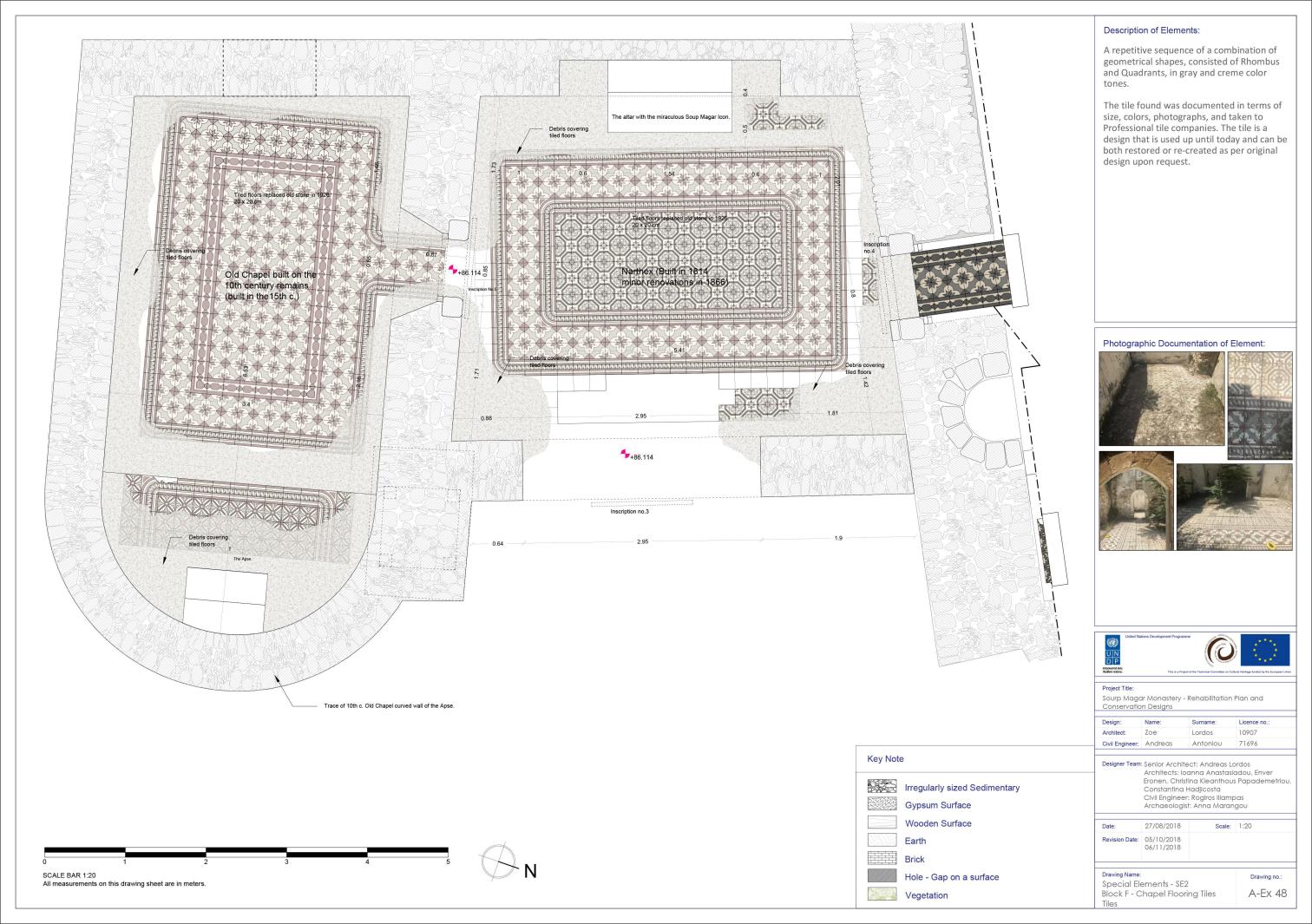
///// Earth

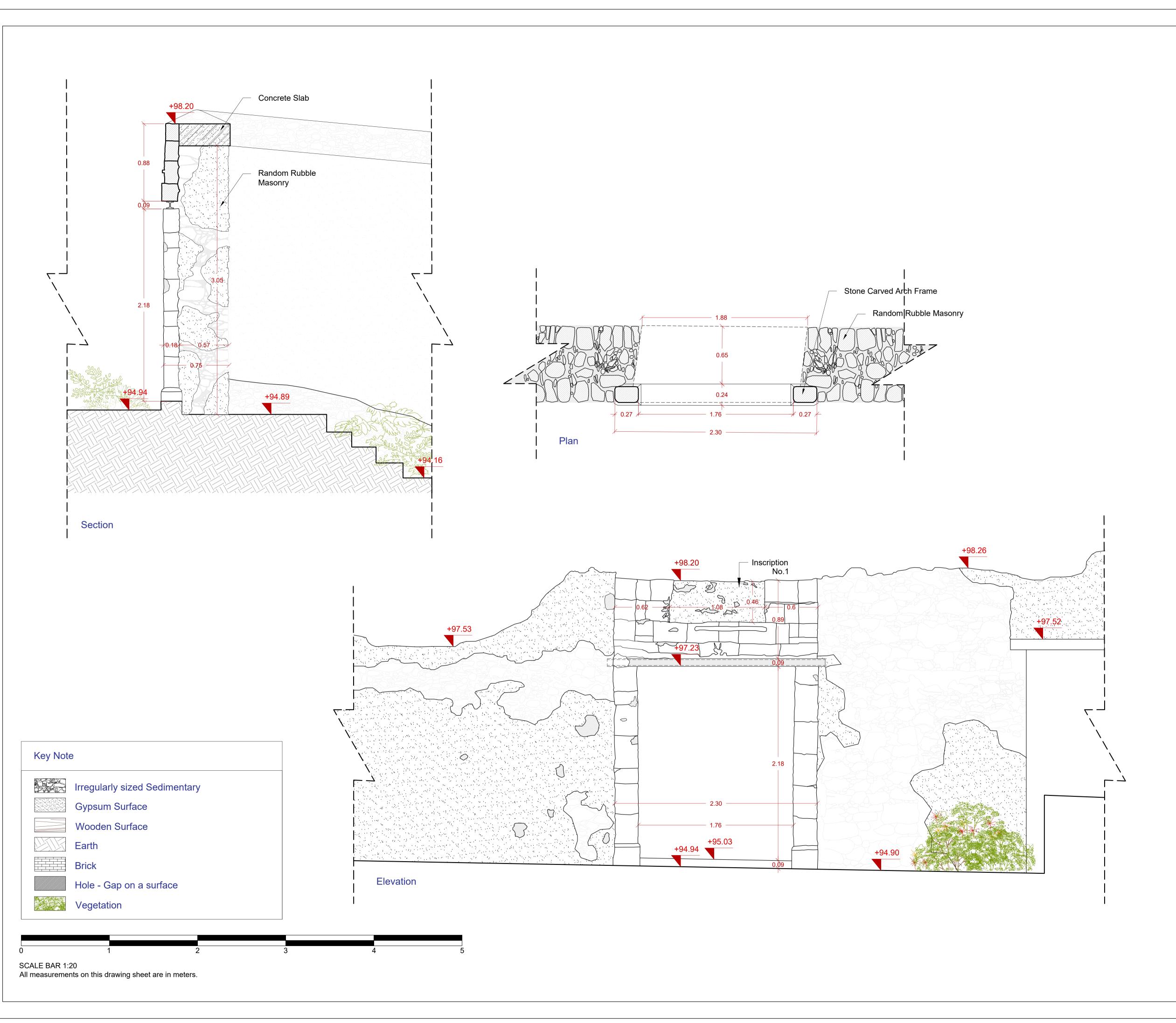
Vegetation

Key Note:

SCALE BAR 1:50 All measurements on this drawing sheet are in meters.







The entrance located on the west elevation of the monastery is believed to be the secondary main entrance used for accessing the area. With obvious damages on the current stage, such as the missing wooden door, the missing signage and also a significant part from the top part of the gates wall and frame, been collapsed.

Photographic Documentation of Element:











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Date:	27/08/2018	Scale:	1:20
Revision Date:	05/10/2018		

Block G - West Entrance - Final

06/11/20

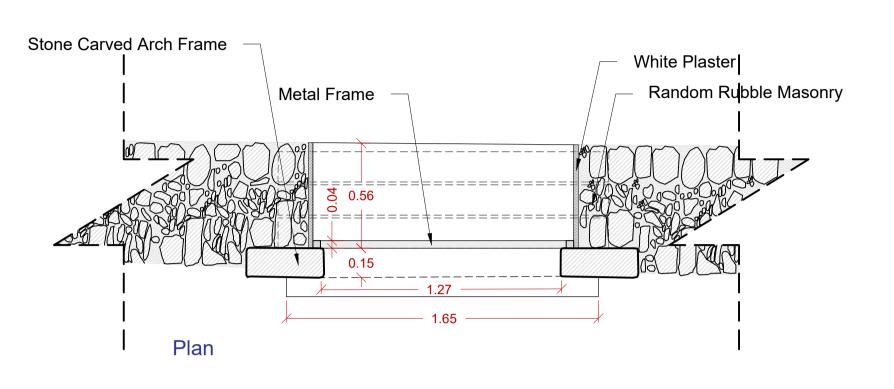
Drawing Name:

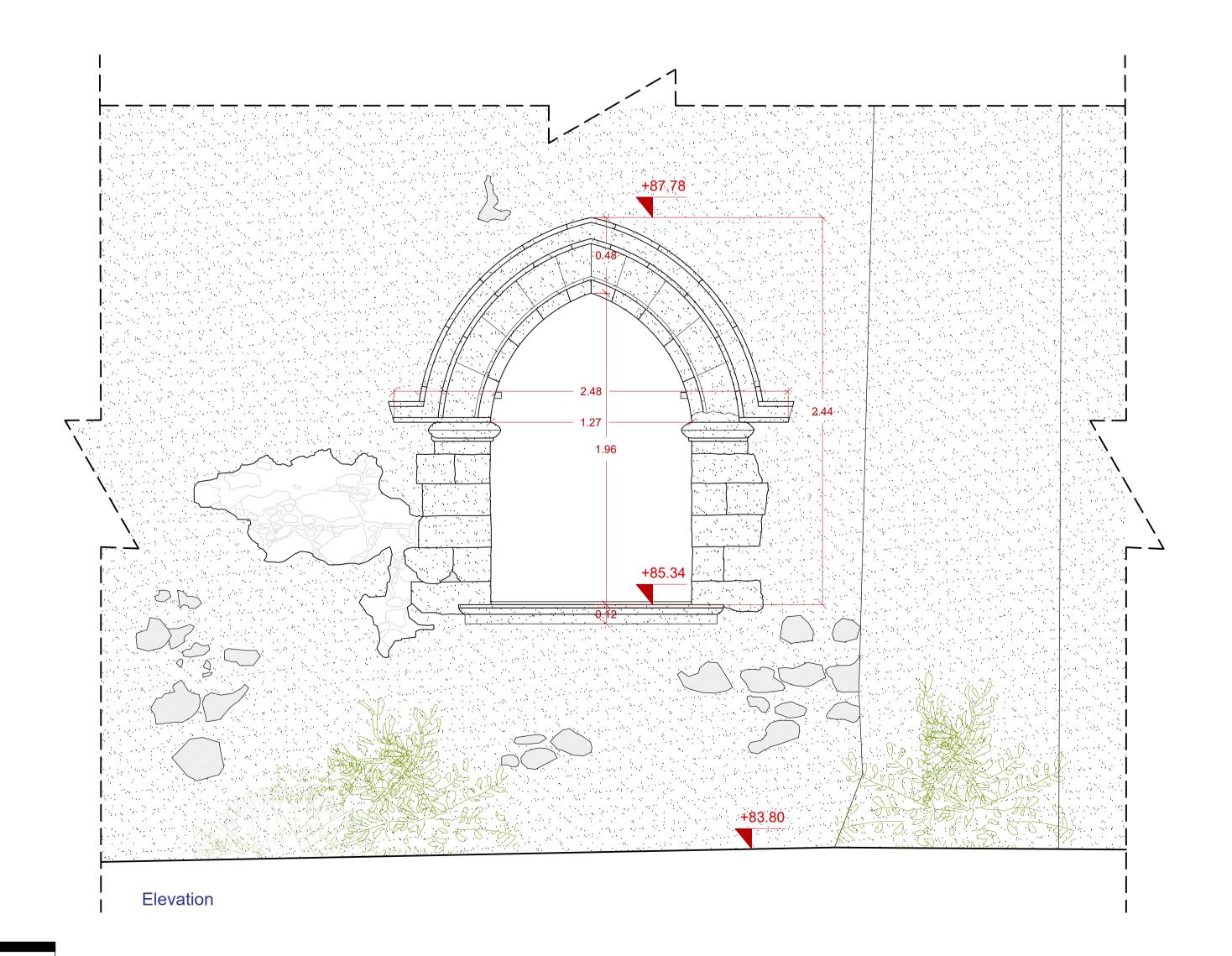
Special Elements - SE3

Drawing no.:

A-Ex 49

Random Rubble Masonry +87.88 +83.78 Section





By 1425, the monastery had come to the possession of the Armenian Apostolic Orthodox Church. Blocks D and Block C are of the medieval period. The Windows and the Entrance located on the East Side reveal early medieval decoration.

Description of Elements:

Photographic Documentation of Element:









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This is a Project of the Technical Committee on Cultural Heritage funded by the European

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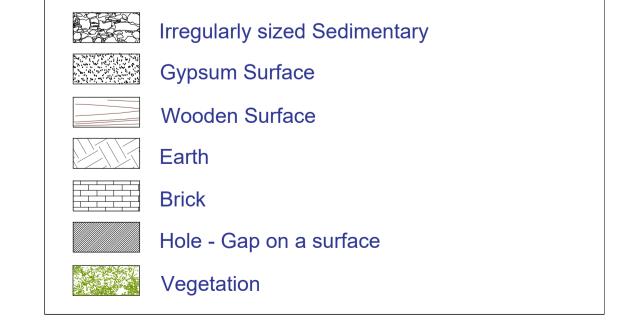
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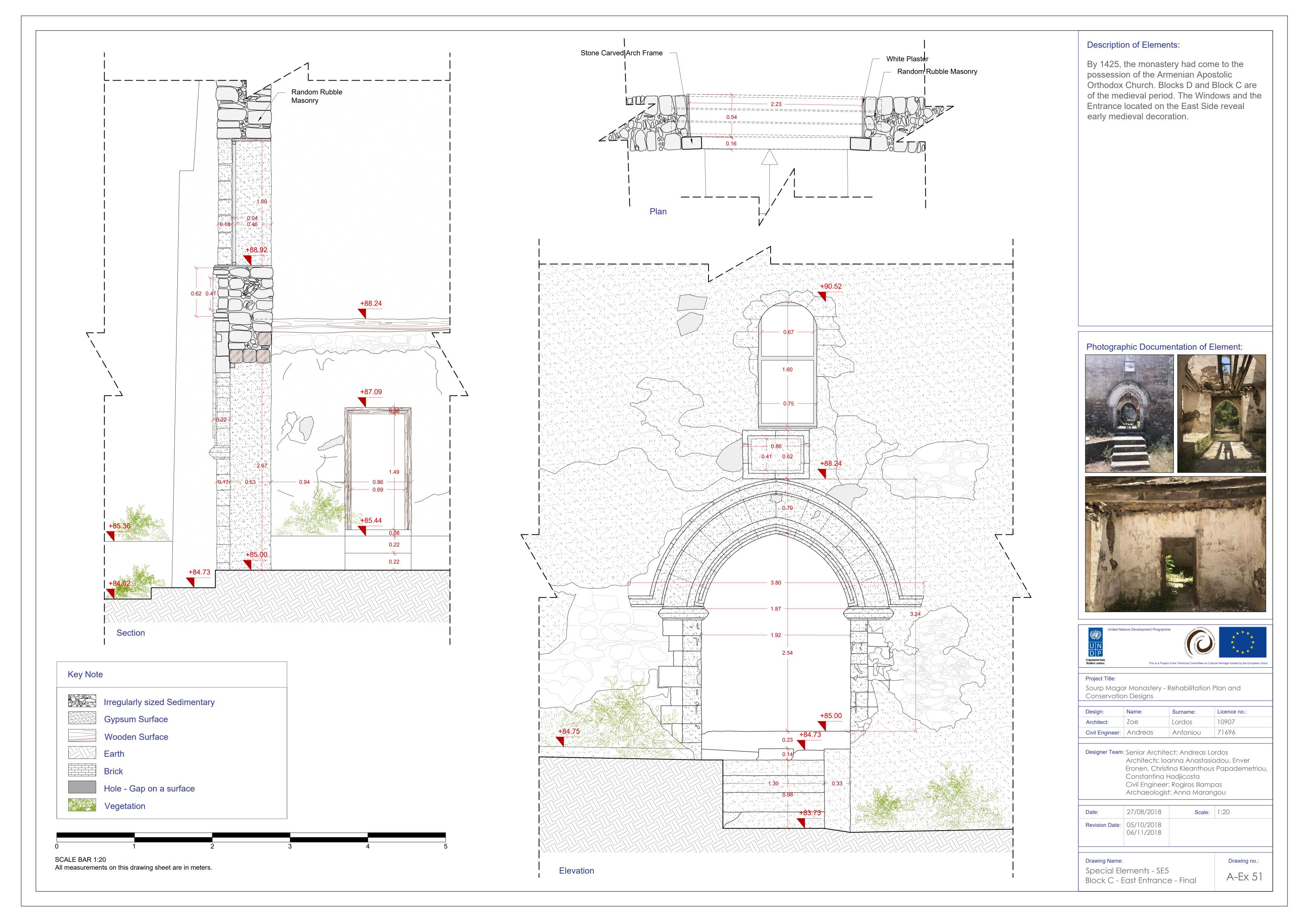
Drawing Name: Special Elements - SE4 Block C - Medieval Windows Final

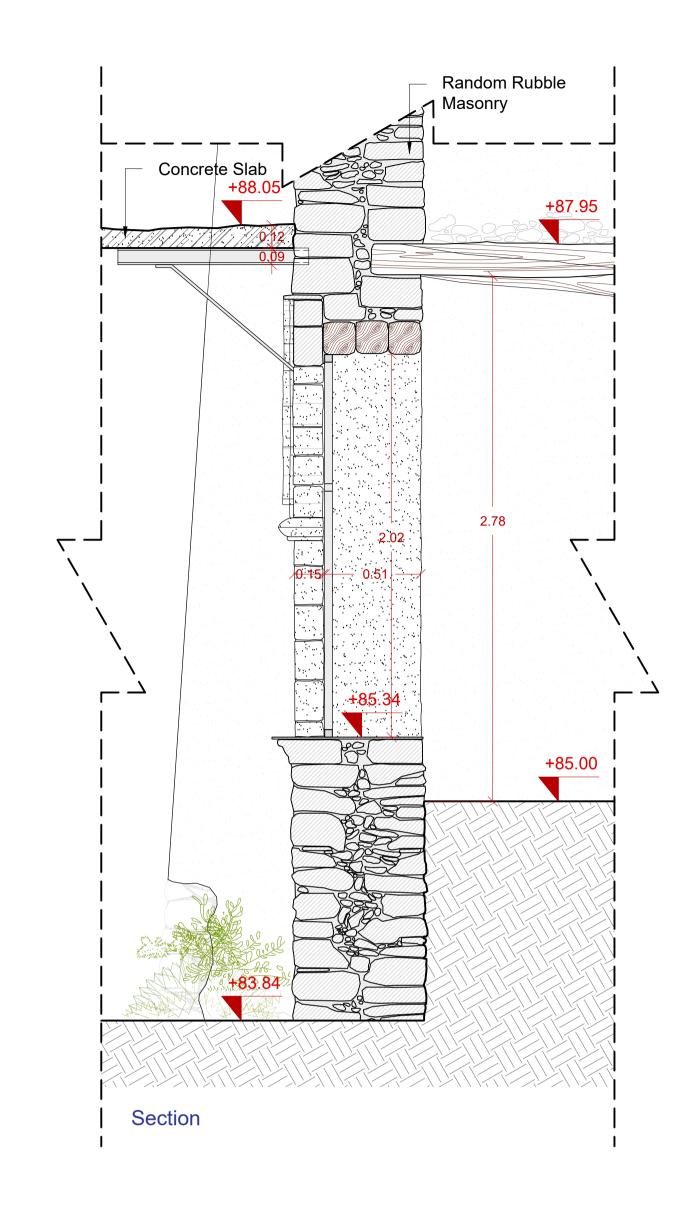
Drawing no.:
A-Ex 50

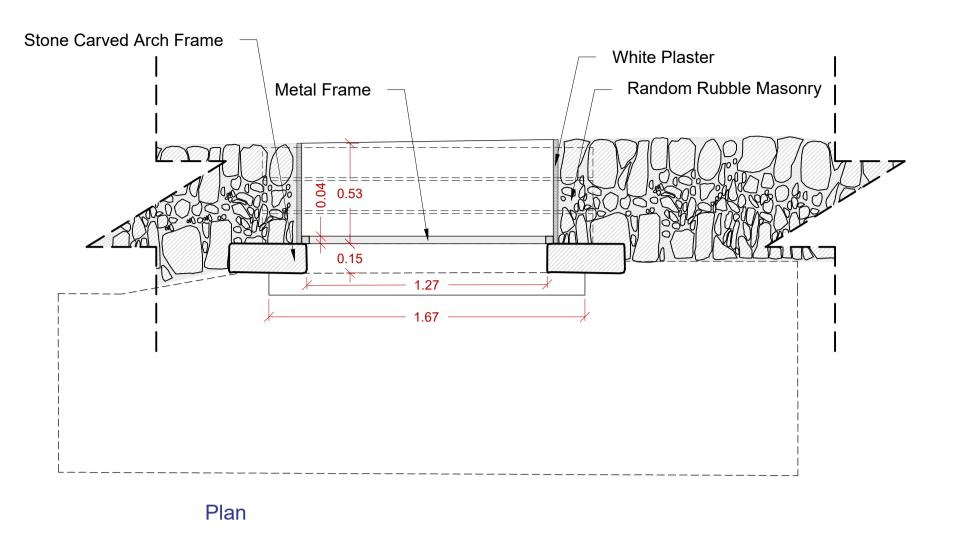


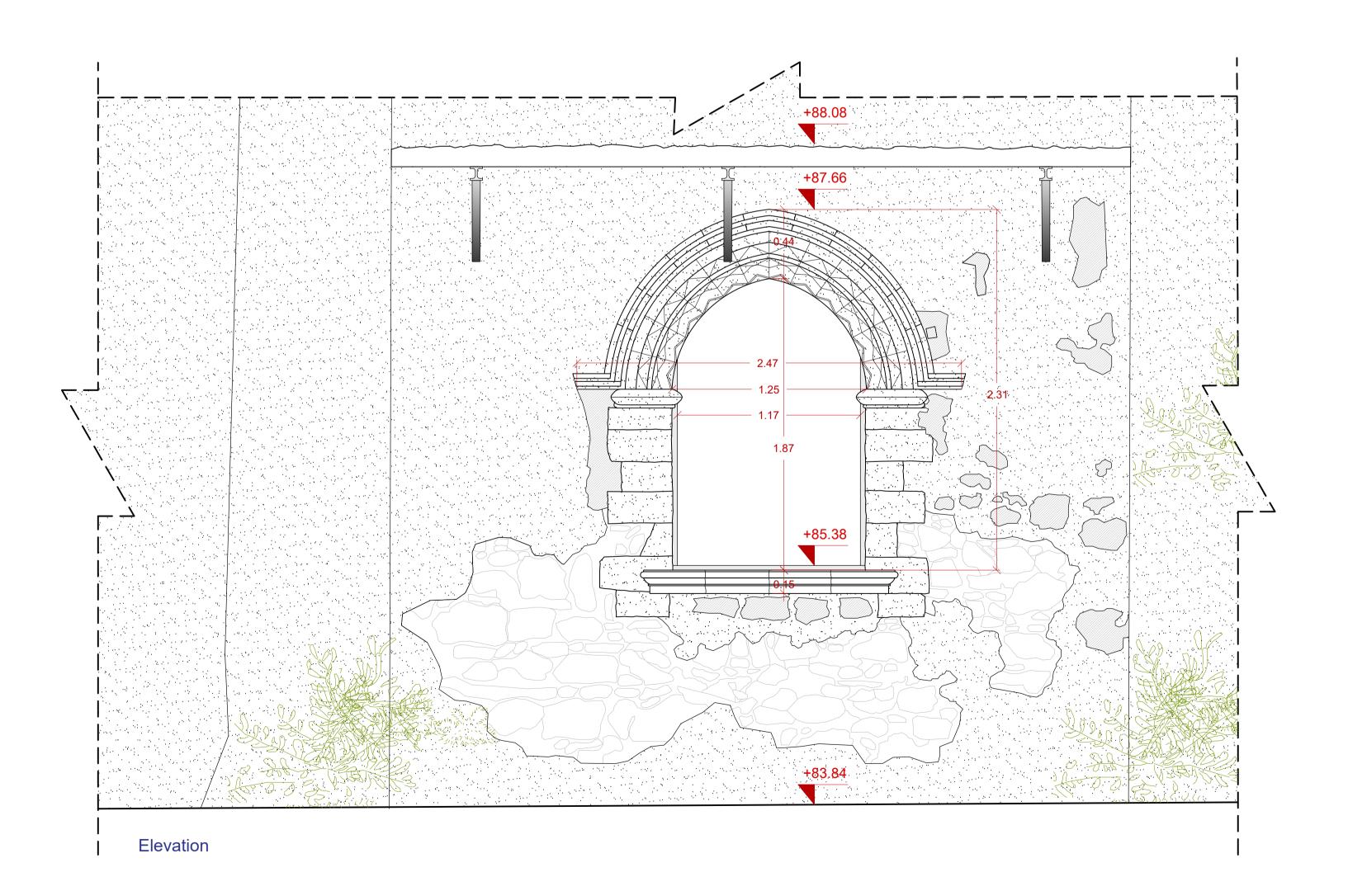
SCALE BAR 1:20 All measurements on this drawing sheet are in meters.

Key Note









By 1425, the monastery had come to the possession of the Armenian Apostolic Orthodox Church. Blocks D and Block C are of the medieval period. The Windows and the Entrance located on the East Side reveal early medieval decoration.

In addition a special window was found among the Medieval Windows. Only one among the windows of the whole monastery has this unique decorative frame and hence why it has been selected among the special and significant elements of the monastery.

A temporary metal and concrete slab supporting sanitary facility in Bishop's chamber was constructed in 1947.

Photographic Documentation of Element:





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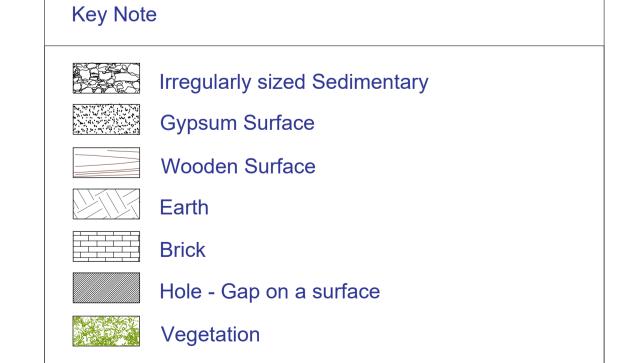
Date: 27/08/2018 Scale: 1:20

Revision Date: 05/10/2018 06/11/2018

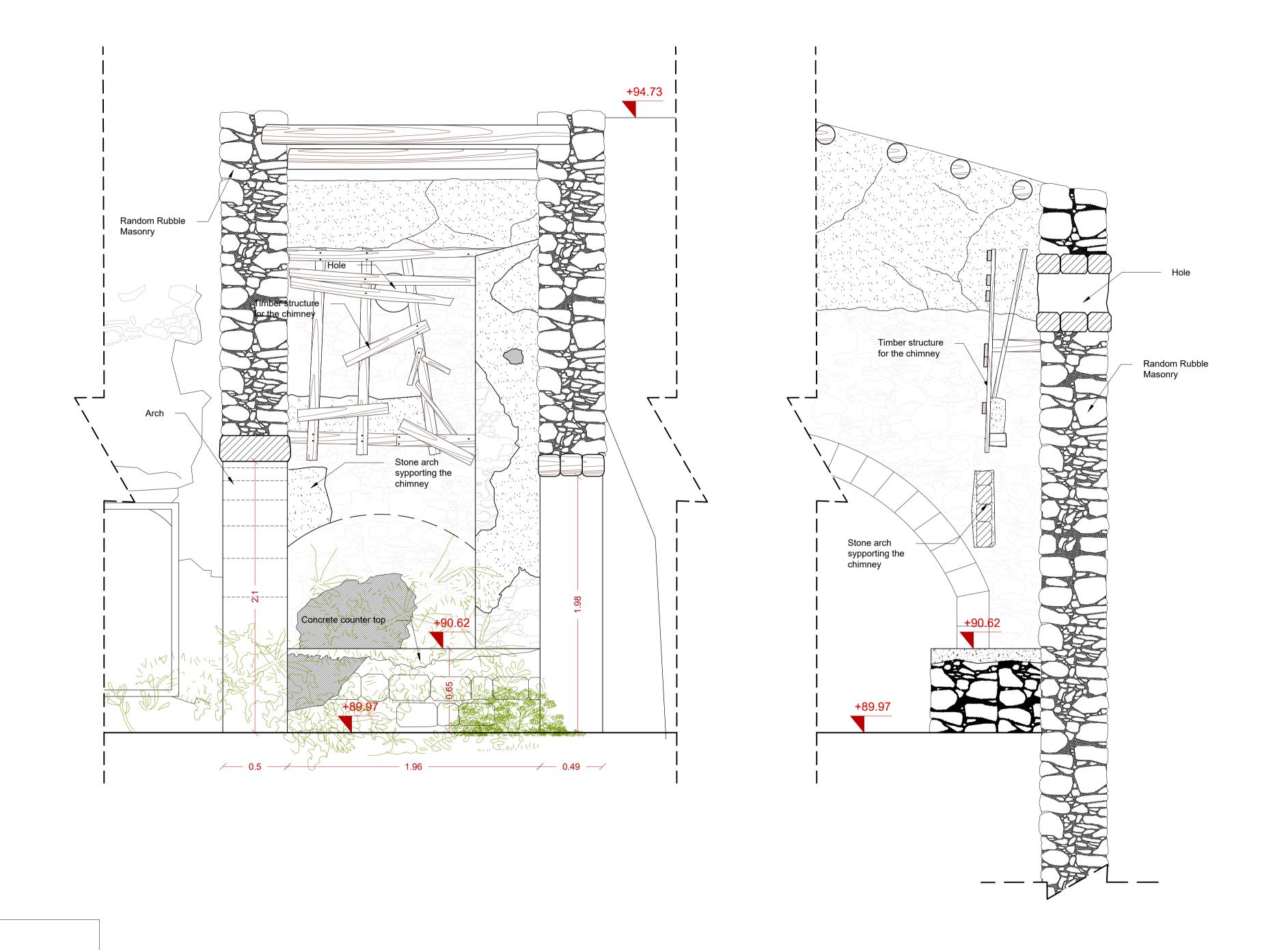
Drawing Name: Special Elements - SE6 Block C - Medieval Window with Special Pattern - Final

Drawing no.:

A-Ex 52



SCALE BAR 1:20 All measurements on this drawing sheet are in meters.



The hearth in the Keeper's kitchen. A concrete counter top was cast in later years on top of a masonry counter and cooking surface. A stone arch supported the chimney. The chimney hood was shaped from timber and the infill consisted of rubble masonry covered with cementitious mortar. It is based on the same technique found in the 'dolma' wall. At the top part of the chimney through a hole on the bearing wall, the smoke was extracted.

Photographic Documentation of Element:











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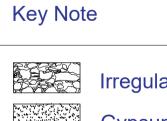
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Date:	27/08/2018	Scale:	1:20
Revision Date:	05/10/2018 06/11/2018		

Drawing Name: Drawing no.: Special Elements - SE7 A-Ex 53 Block C - Cooking Area - Final

SCALE BAR 1:20

All measurements on this drawing sheet are in meters.



Irregularly sized Sedimentary



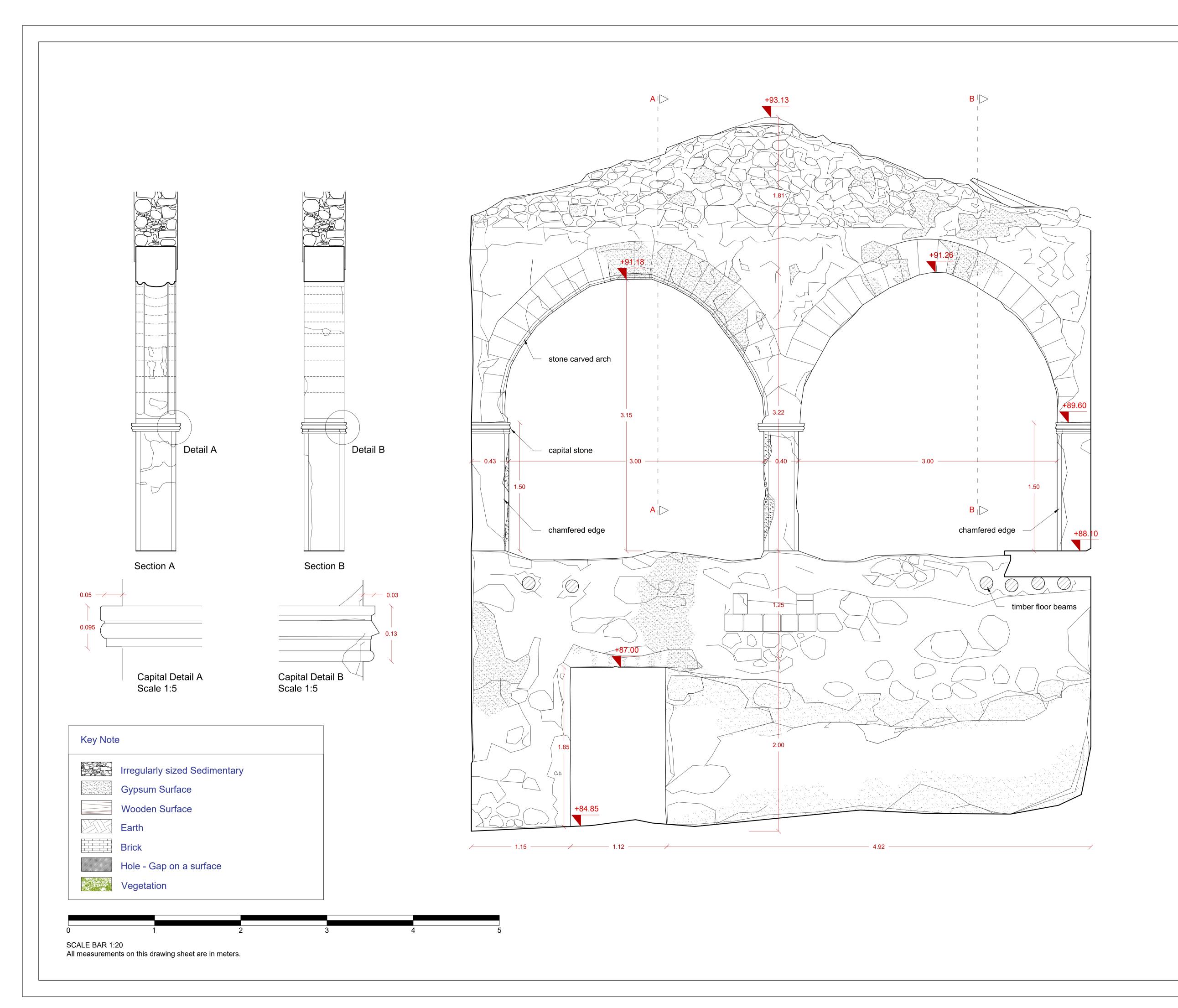
Gypsum Surface

Wooden Surface



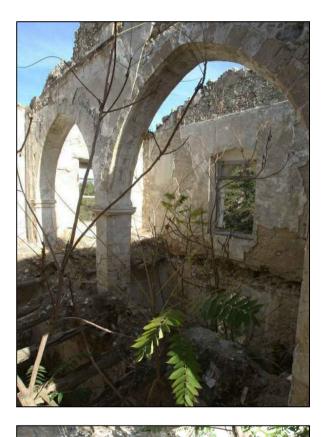






This consistory was renovated by commission of Mr. and Mrs. Boghos and Anna Magarian. The consistory, the Bishop's Council chamber was the larger enclosed area of the monastery. That was made possible by the use of a central column and the two arches.

Photographic Documentation of Element:







Conservation Designs



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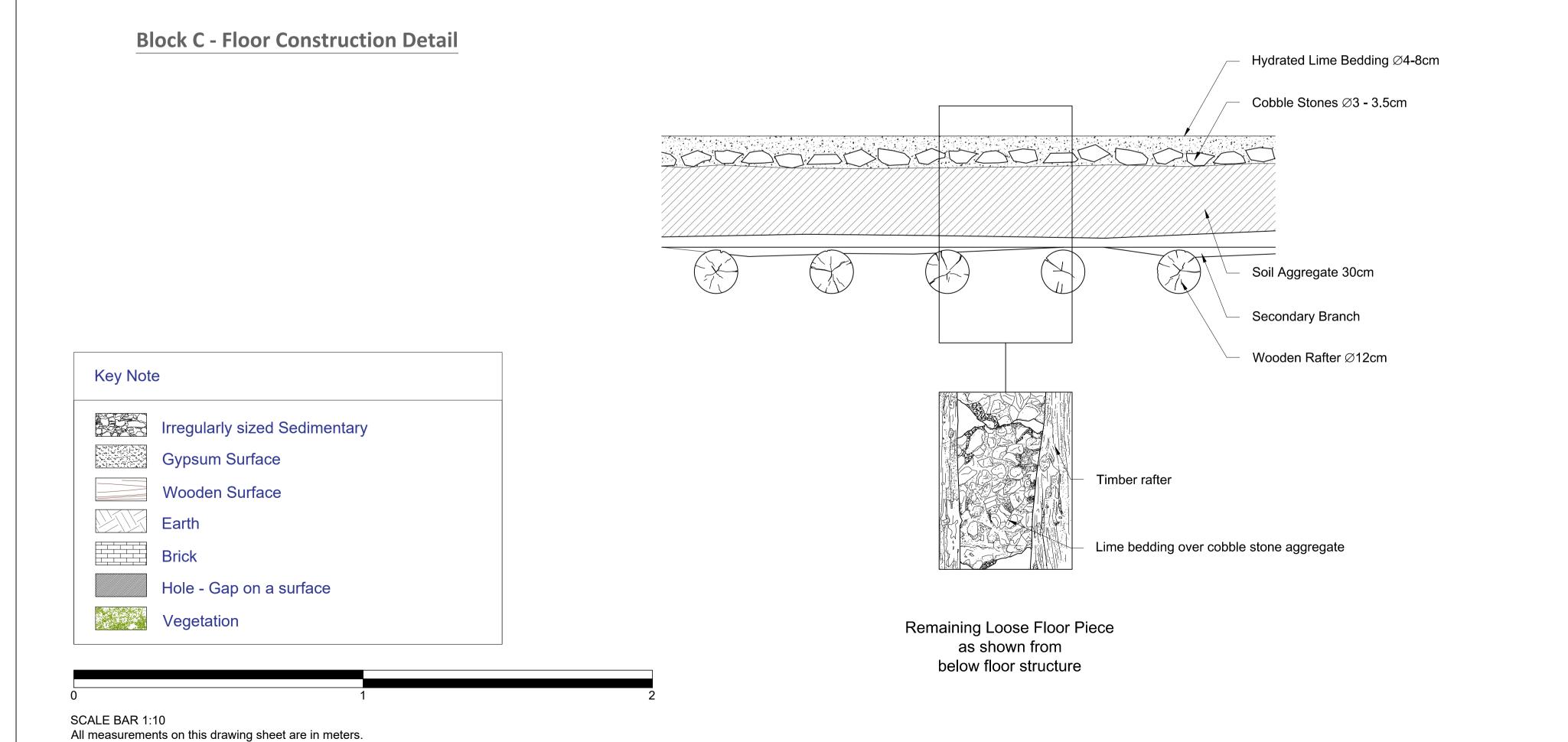
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27/08/2018	Scale:	1:20 & 1:5
05/10/2018 06/11/2018 11/01/2019		

Drawing Name: Special Elements - SE8 Block C - Tower Arches - Final

Drawing no.: A-Ex 54

Block C - Kitchen Beam original contour of beam moulded timber beam support moulded timber beam support (heavily damaged) timber beam (heavily damaged) chamfered beam edge original contour of beam pointed edge Detail A Main Beam Beam Support rounded edge detail iron nail Section Through Beams Detail A (Moulding Detail) Scale 1:5 Scale 1:5



Description of Elements:

Block C - Kitchen Beam

The only sample of sculpted wooden beam founded in the monastery. We decided that is an important architectural feature that should be retained, copied and replaced in case of a full rehabilitation of the monastery. We believe that the actual beam should be removed with care and stored in a room where we should keep all the other artifacts of the monastery. It should be protected from the weather elements.

Block C - Floor Construction Detail

After careful examination we have come to realized that the upper terrace of block C, below the concrete thin leveling, consisted of carefully placed small cobble stones. These cobble stones were placed in the soil on top of the thin branches on top of the wooden rounded rafters.

Photographic Documentation of Element:

Block C - Kitchen Beam





Block C - Floor Construction Detail





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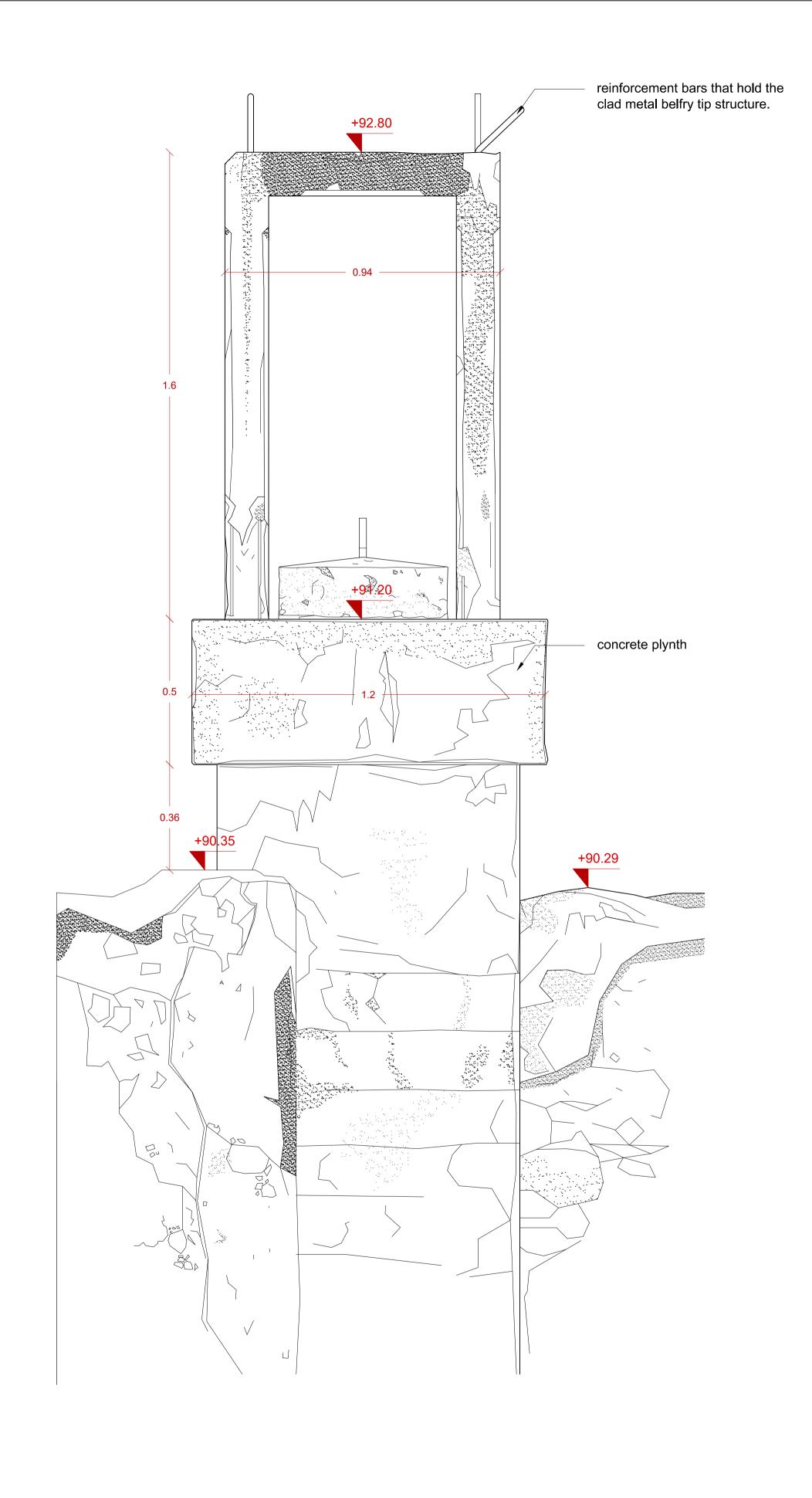
Date: 27/08/2018 Scale: 1:10 &1:5

Revision Date: 05/10/2018 06/11/2018

Drawing Name:
Special Elements - SE9
Block C - Kitchen Beam

Block C - Floor Construction Detail

Drawing no.:
A-Ex 55



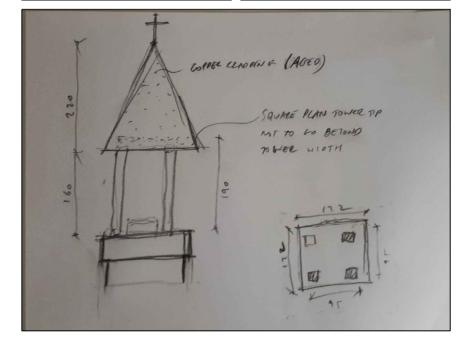
The first Belfry built was made out of metal for its structure and core with metallic sheets to create the top part where the bell was placed.

The second Belfry was renovated in 1926. Its structure was made out of concrete, with again metallic sheets to create the top part where the bell was placed.

Photographic Documentation of Element:











Drawing no.:

Sourp Magar Monastery - Rehabilitation Plan and Conservation Designs

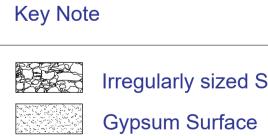
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Date:	27/08/2018	Scale:	1:20
Revision Date:	05/10/2018 06/11/2018		

Drawing Name: Special Elements - SE10 Block F- Belfry-Final

A-Ex 56



Irregularly sized Sedimentary



Wooden Surface

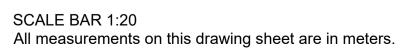


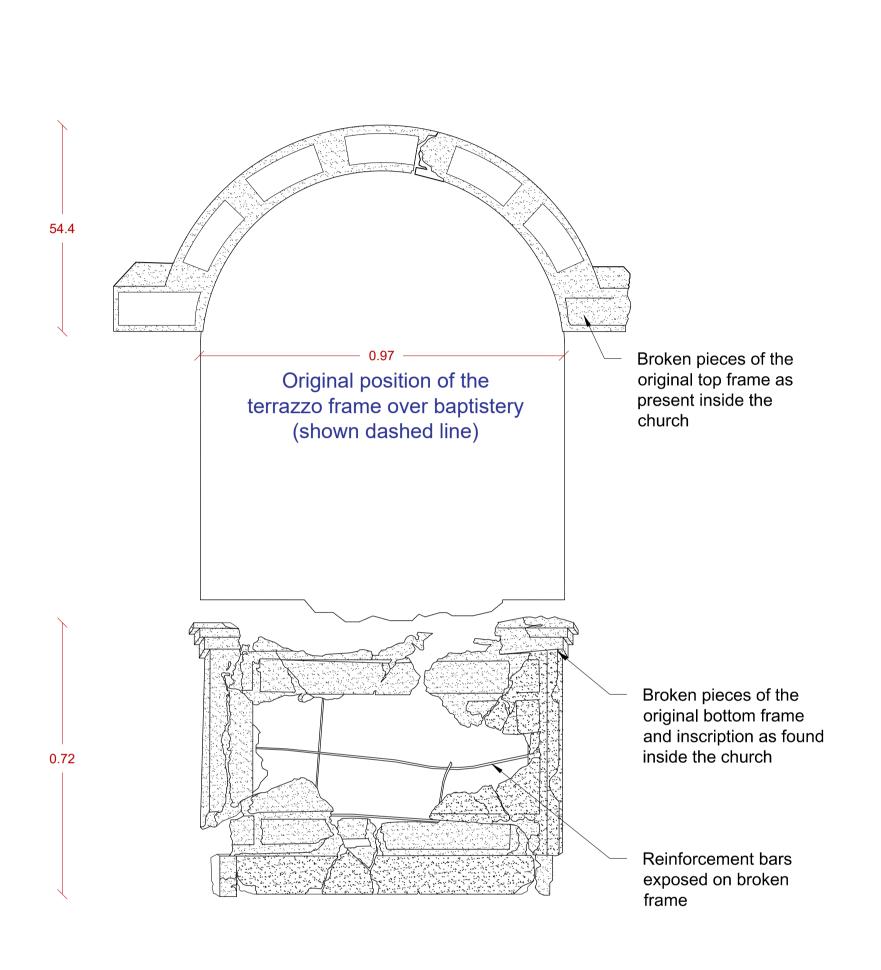


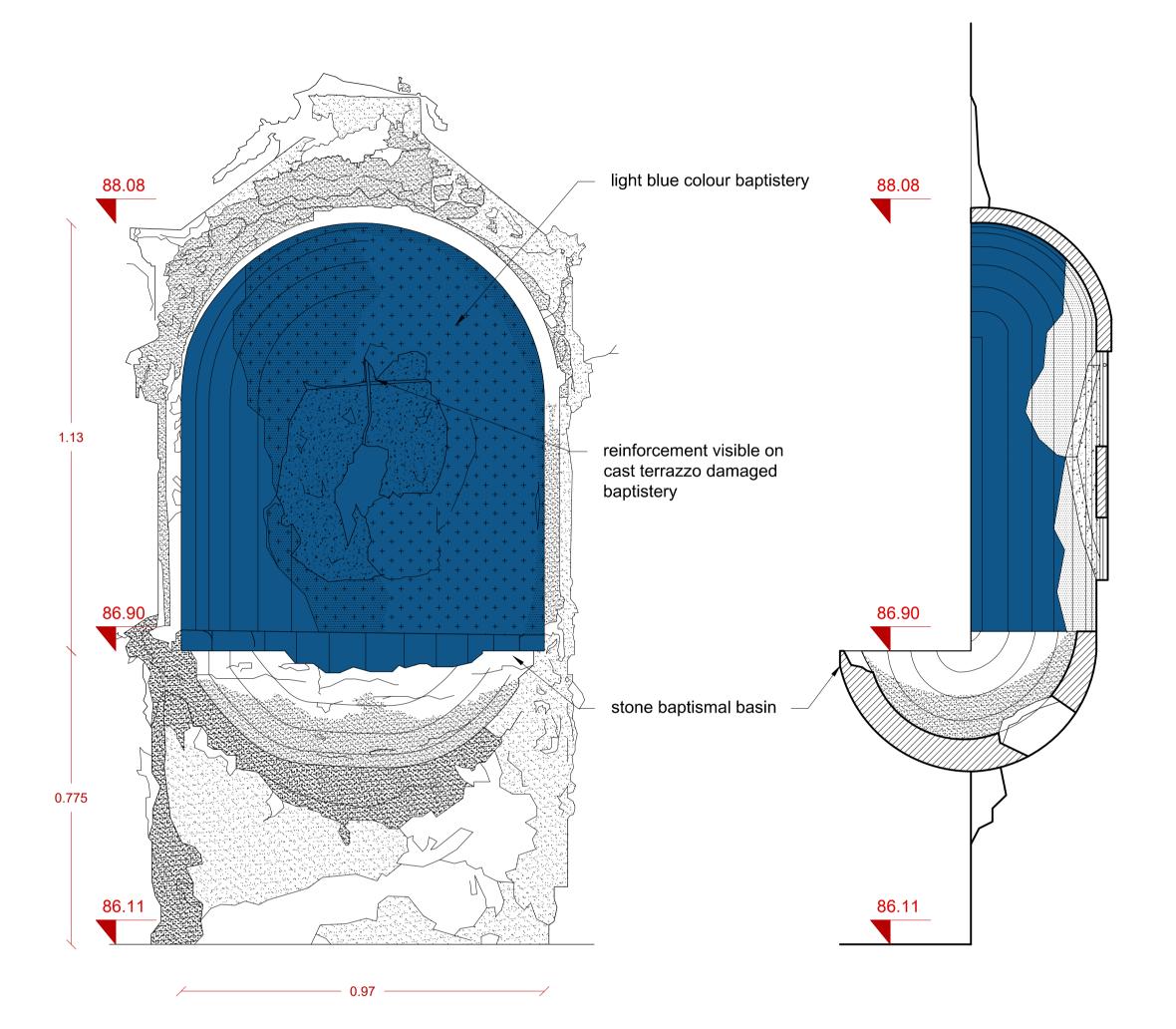
Hole - Gap on a surface



Vegetation







Irregularly sized Sedimentary Gypsum Surface Wooden Surface Earth Brick Hole - Gap on a surface Vegetation

SCALE BAR 1:20

All measurements on this drawing sheet are in meters.

Description of Elements:

Under the baptistery there used to be the following commemorative marble inscription: "This baptistery was built by commission and expenses of Karnig Mgrditch Kouyoumdjian in memory of his deceased 1968".

The monastery was known as the Blue Monastery because of the light blue color of its doors and window blinds. It is believed that because of that, the baptistery was made in this selected light blue color.

Today the Baptistery is under a much damaged stage with most of its elements collapsed through time, stolen or broken. The original frame and inscription of the baptistery has been removed or collapsed from the wall but yet gathered into a corner of the monastery in such a way that shows its original sizing. All pieces that are still present and not broken or missing are all together attached in order to show that the originals are still there within the monastery.

Photographic Documentation of Element:











United Nations Development Program



Drawing no.:

A-Ex 57

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Date:	27/08/2018	Scale:	1:20
Revision Date:	05/10/2018 06/11/2018		

Drawing Name:

Special Elements - SE14

Block E - Church Baptistery

Final

Catholicos Sahag II / Signage

It reads:

"This square was opened by commission and desire of the Great Catholicos of Cilicia Sahag II in memory of his visit to this Monastery, 8 September 1933."

0.38

0.56

USUF ZIUPUIU

Memorative Signage

It reads:

"The equipment of water and light distribution of Saint Macarius' monastery were built by the generous donation of Mr and Mrs Sarkis Marashlian 1949"

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Key Note

Gypsum Surface

Irregularly sized Sedimentary



Wooden Surface





Hole - Gap on a surface

Vegetation

SCALE BAR 1:2.5 All measurements on this drawing sheet are in meters.

Description of Elements:

Catholicos Sahag II / Signage

The monument is a stone column, located at the monastery's square and dedicated to the visit of Catholicos Sahag II there and the opening of the square in 1933; it was unveiled by himself on 8 September 1933.

Memorative Signage

Between the entrance and the chapel, on a wall to the left and above the monastery's turbine and generator, there is this commemorative marble inscription, the only one surviving within the monastery premises, even though it has been partially defaced.

Photographic Documentation of Element:

Catholicos Sahag II / Signage



Memorative Signage







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Date:	27/08/2018	Scale:	1:2.5
Revision Date:	05/10/2018 06/11/2018		

Drawing Name: Special Elements - SE12 Catholics Sahag II / Signage Block G - Memorative Signage - Final

Drawing no.: A-Ex 58

