

Block A				
A/A	Specified Works	Relevant Technical Specification		
AS1.	General Cleaning	S1. Cleaning of areas		
AS2.	Cleaning of floors from organic growth	S2. Control of organic growth		
AS3.	Removal of organic growth from masonry	S2. Control of organic growth		
AS4.	Removal of cementitious and deteriorated plasters	S3. Removal of plaster/ render coatings		
AS5.	Replacement of damaged timber lintels	S4. Repair of damaged lintels		
AS6.	Repair of damaged concrete lintel	S9. Treatment of reinforced concrete sections		
AS7.	Reconstruction of partially collapsed masonry sections	S7. Reconstruction of masonry		
AS8.	Repair of cracks by means of repointing, grout injection and/ or localized masonry reconstruction	S6. Repointing of masonry S7. Reconstruction of masonry S11. Consolidation and repair of masonry by means of grout injection		
AS9.	In situ treatment of remaining timber members	S5. Treatment of timber sections		
AS10.	Construction of capping layer on the upper part of all walls	S8. Construction of capping layer		
AS11.	Repointing of masonry throughout	S6. Repointing of masonry		
AS12.	Complete covering of floors with layers of granular materials and formation of ground drainage inclinations	S12. Covering of floors with granular material		
AS13.	Addition of timber enclosures at the south openigns	S24. Timber enclosures		



United Nations Development Programme



Project Title:
Sourp Magar Monastery Rehabilitation Plan and
Conservation Desings

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:	19/02/2019	Scale:	1:50
Revision Date:	28/02/2019 27/03/2019 08/04/2019	24/06/2019	

Drawing Name:
Block A: Proposed
Drainage - Final

Drawing no.:

A-Pr 26

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

Key Note:

Masonry

Concrete

Brick
Wooden beams

Water Flow

+Proposed Level +Existing Level

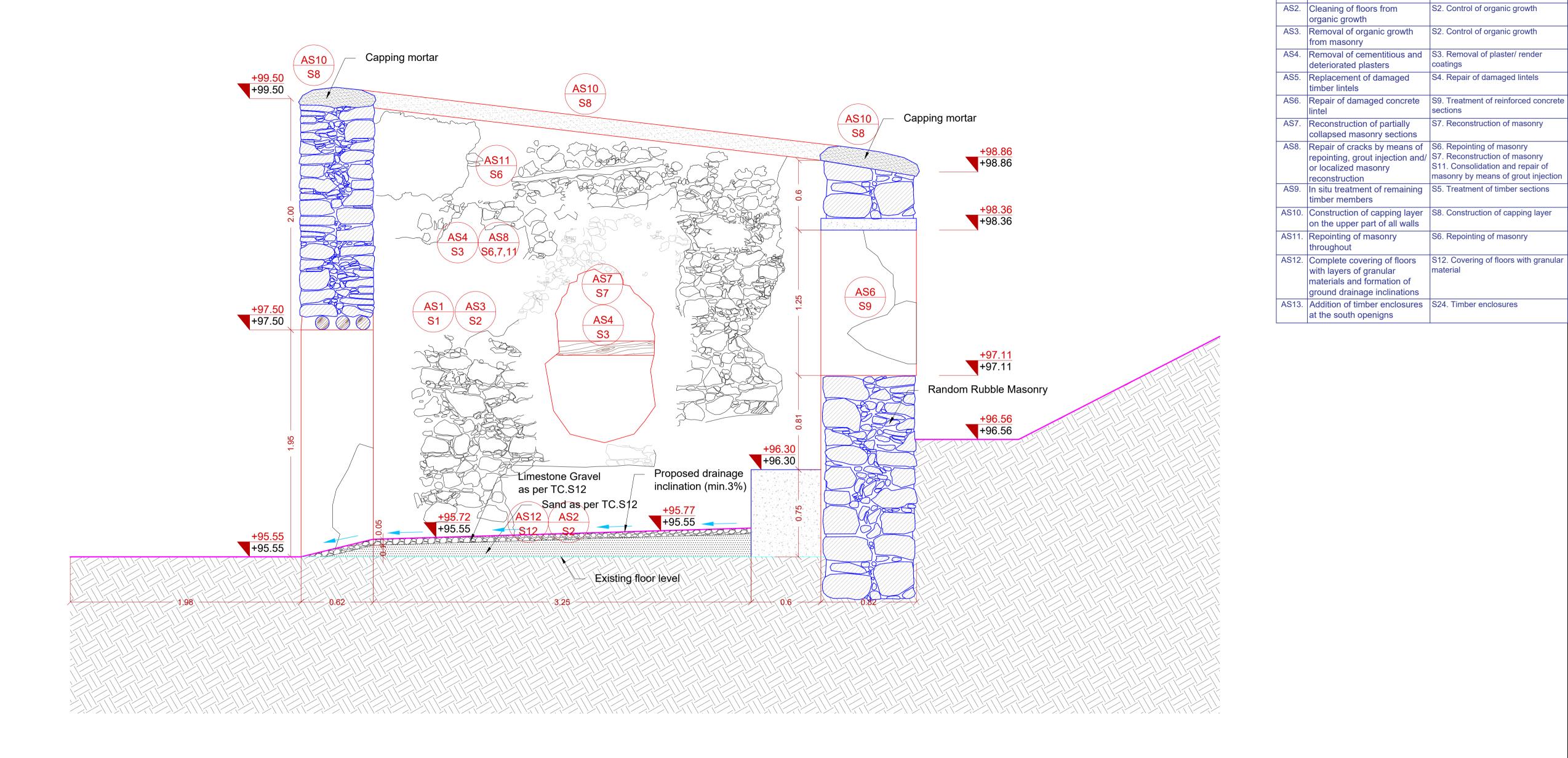
10th century masonry

Trace of roof tiles

Limestone Gravel as per TC. S12

Proposed Demolitions

Vegetation





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

Block A

repointing, grout injection and/ S7. Reconstruction of masonry

Relevant Technical Specification

S1. Cleaning of areas

S2. Control of organic growth

S4. Repair of damaged lintels

S7. Reconstruction of masonry

S11. Consolidation and repair of

S6. Repointing of masonry

masonry by means of grout injection

A/A Specified Works

AS1. General Cleaning

organic growth

from masonry

timber lintels

deteriorated plasters

collapsed masonry sections

on the upper part of all walls

ground drainage inclinations

with layers of granular materials and formation of

at the south openigns

or localized masonry

reconstruction

timber members

throughout

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

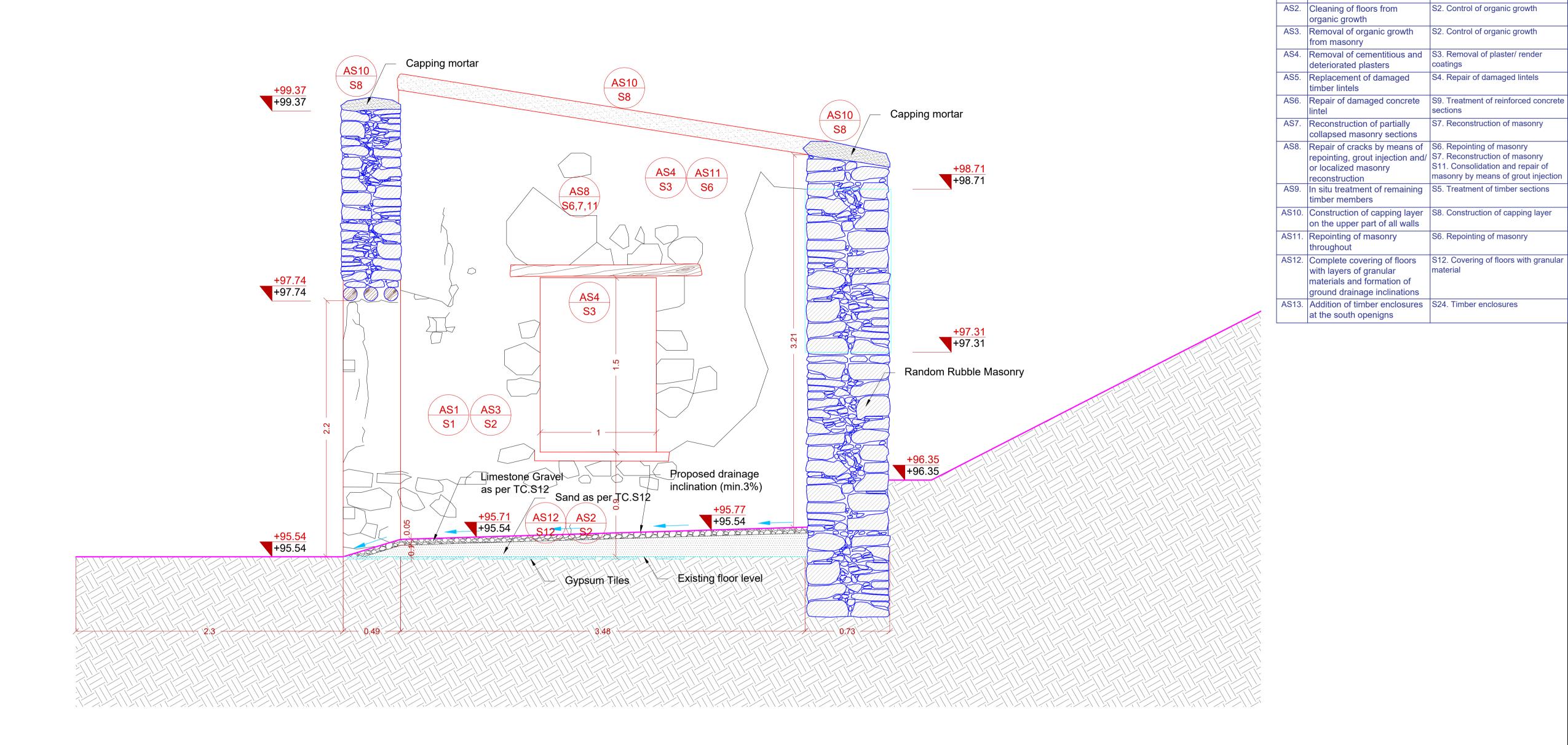
Date:	19/02/2019	Scale:	1:20
Revision Date:	28/02/2019	24/06/2019	
	27/03/2019 08/04/2019		
	00/04/2017		

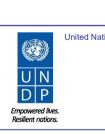
Drawing Name: Drawing no.: Proposed Drainage - Block A A-Pr 27 Section A-A, Final

Irregularly sized Sedimentary	
Gypsum Surface	
Wooden Surface	
Earth	
Vegetation	
Limestone Gravel	
Fluvial Sand	
 Existing Floor Level	
oposed Level isting Level	

SCALE BAR 1:20

All measurements on this drawing sheet are in meters.





Project Title:

Jnited Nations Development Programme



Drawing no.:

A-Pr 28

Block A

Relevant Technical Specification

S1. Cleaning of areas

S2. Control of organic growth

S4. Repair of damaged lintels

S7. Reconstruction of masonry

S11. Consolidation and repair of

S6. Repointing of masonry

masonry by means of grout injection

A/A Specified Works

AS1. General Cleaning

Sourp Magar Monastery Rehabilitation Plan and Conservation Designs Design: Name: Surname: Licence no.:

Zoe 10907 Architect: Lordos Antoniou 71696 Civil Engineer: Andreas

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

Date:	19/02/2019	Scale:	1:20
Revision Date:	28/02/2019 27/03/2019	24/06/2019	
	08/04/2019		

Drawing Name: Proposed Drainage - Block A Section B-B, Final

SCALE BAR 1:20

Key Note

All measurements on this drawing sheet are in meters.

Irregularly sized Sedimentary

Gypsum Surface

Wooden Surface

Limestone Gravel

Existing Floor Level

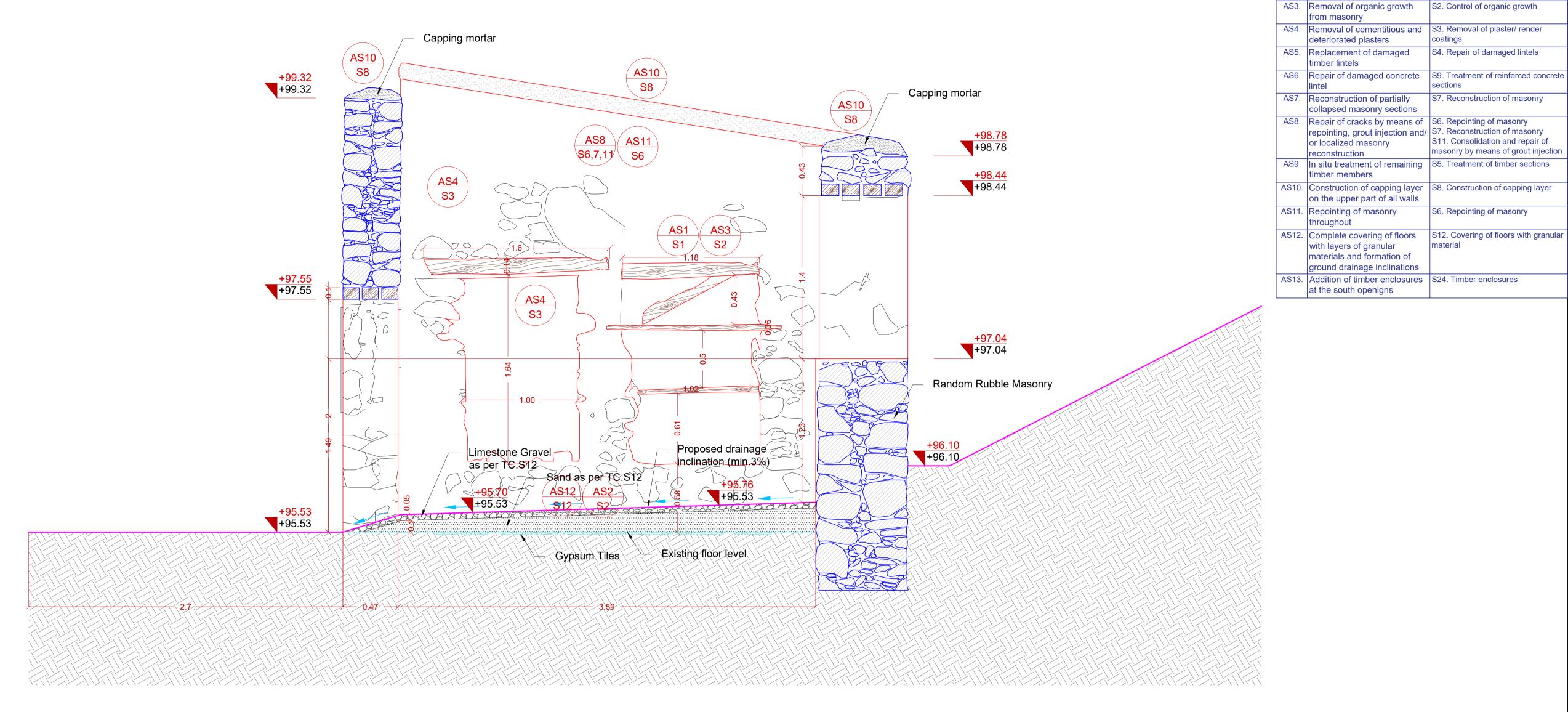
Earth

+Proposed Level

+Existing Level

Vegetation

Fluvial Sand





Block A

Relevant Technical Specification

S1. Cleaning of areas

S2. Control of organic growth

S4. Repair of damaged lintels

S7. Reconstruction of masonry

S6. Repointing of masonry

masonry by means of grout injection

A/A Specified Works

AS1. General Cleaning

AS2. Cleaning of floors from

organic growth

from masonry

timber lintels

deteriorated plasters

collapsed masonry sections

on the upper part of all walls

with layers of granular materials and formation of ground drainage inclinations

at the south openigns

or localized masonry

reconstruction

timber members

throughout

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

Sourp Magar Monastery Rehabilitation Plan and

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

Date:	19/02/2019	Scale:	1:20
Revision Date:	28/02/2019 27/03/2019	24/06/2019	
	08/04/2019		

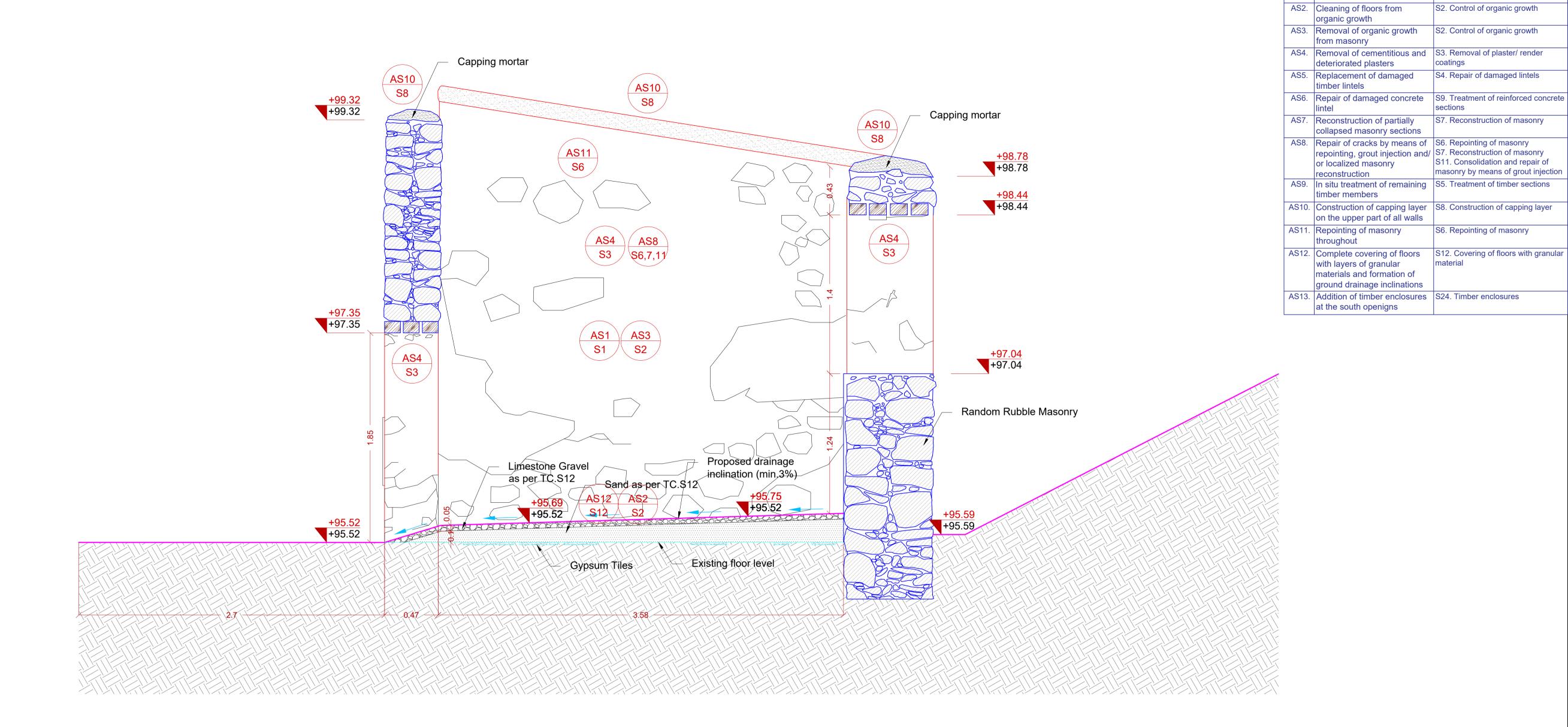
Drawing Name: Drawing no.: Proposed Drainage - Block A A-Pr 29 Section C-C, Final

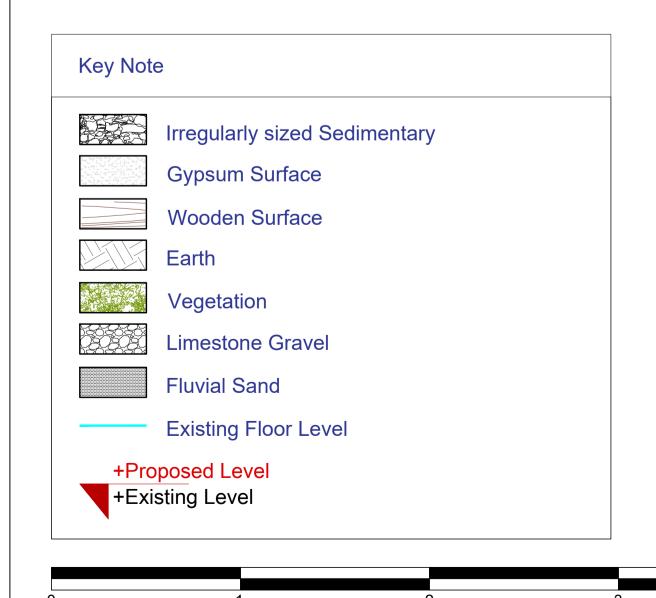
Irregularly sized Sedimentary
Gypsum Surface
Wooden Surface
Earth
Vegetation
Limestone Gravel
Fluvial Sand
 Existing Floor Level
pposed Level sting Level

Key Note

SCALE BAR 1:20

All measurements on this drawing sheet are in meters.





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



Project Title: Sourp Magar Monastery Rehabilitation Plan and Conservation Designs

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

Block A

Relevant Technical Specification

S1. Cleaning of areas

S2. Control of organic growth

S4. Repair of damaged lintels

S7. Reconstruction of masonry

S11. Consolidation and repair of

S6. Repointing of masonry

masonry by means of grout injection

A/A Specified Works

AS1. General Cleaning

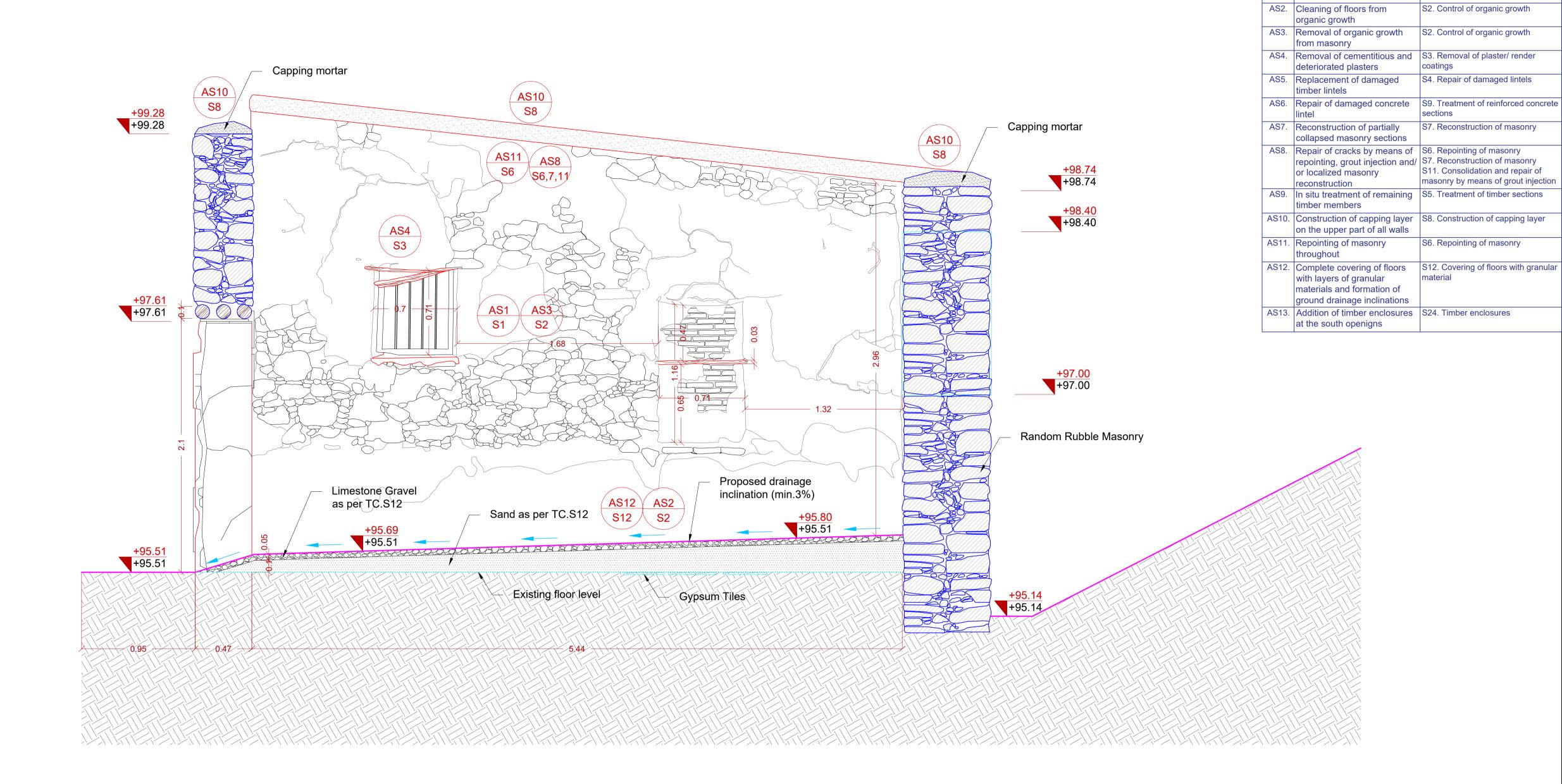
Designer Team: Senior Architect: Andreas Lordos Architects: Ioanna Anastasiadou, Enver Eronen, Christina Kleanthous Papademetriou, Constantina Hadjicosta Civil Engineer: Rogiros Illampas Archaeologist: Anna Marangou

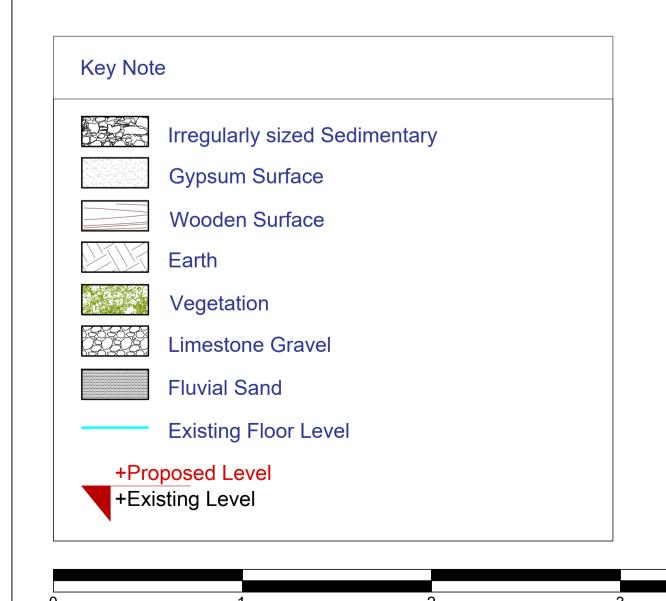
Date:	19/02/2019	Scale:	1:20
Revision Date:	28/02/2019	24/06/2019	
	27/03/2019 08/04/2019		
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Drawing no.:

A-Pr 30

Drawing Name: Proposed Drainage - Block A Section D-D, Final





SCALE BAR 1:20

All measurements on this drawing sheet are in meters.



Project Title:

Jnited Nations Development Programme



Drawing no.:

A-Pr 31

Sourp Magar Monastery Rehabilitation Plan and Conservation Designs

Block A

Relevant Technical Specification

S1. Cleaning of areas

A/A Specified Works

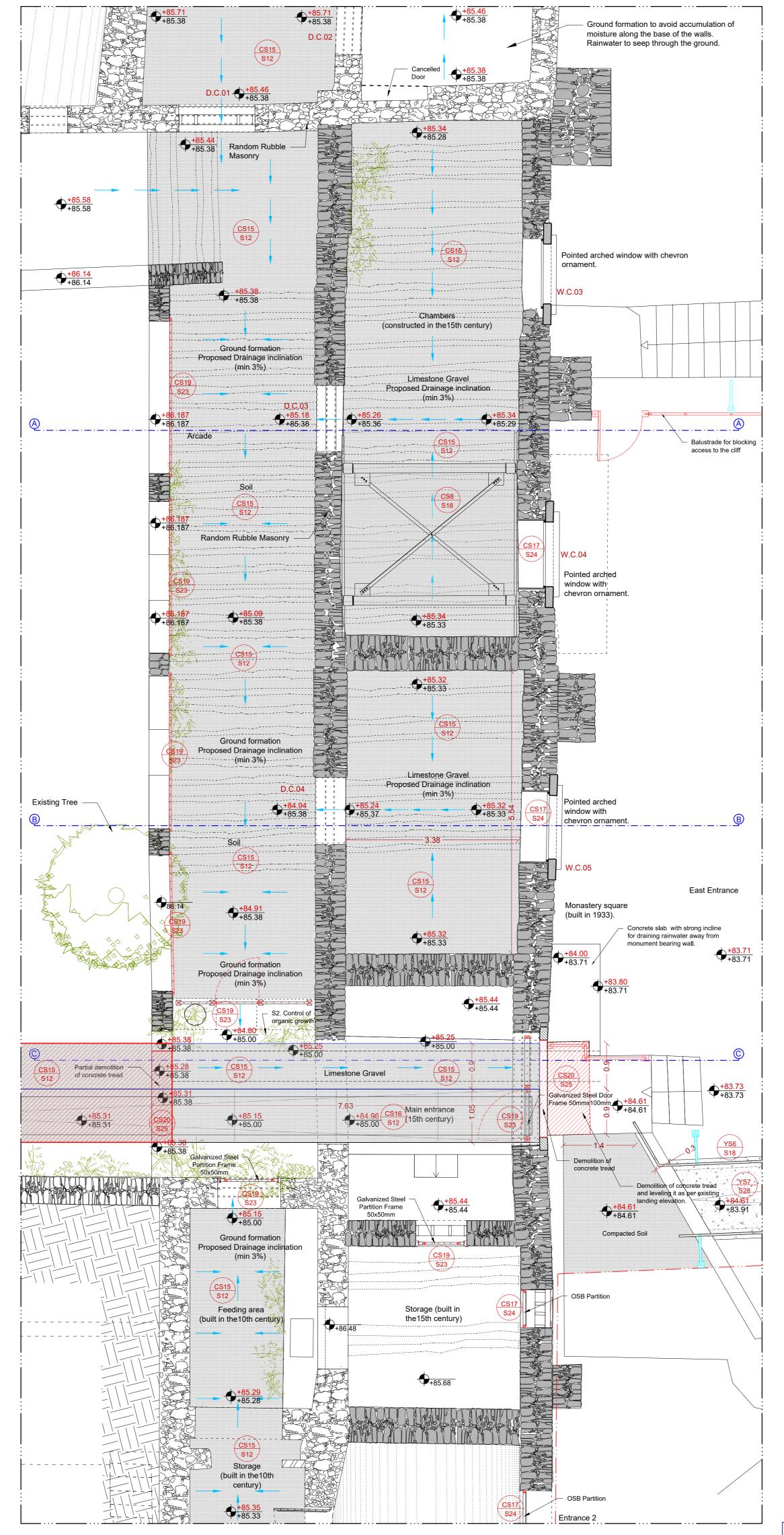
AS1. General Cleaning

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:	19/02/2019	Scale:	1:20
Revision Date:	28/02/2019	24/06/2019	
	27/03/2019		

Drawing Name: Proposed Drainage - Block A Section E-E, Final



	Block C			
A/A	Specified Works	Relevant Technical Specification		
CS8.	Addition of steel truss frame structure to retain lateral movement of unrestrained sections of the facade wall	S18. Construction of steel structures		
CS15.	Complete covering of floors with layers of granular materials and formation of ground drainage inclinations	S12. Covering of floors with granular material		
CS16.	Addition of ramp on the entrance for disabled access	S12. Covering of floors with granular material		
CS17.	Addition of timber enclosures at the east openings	S24. Timber enclosures		
CS19.	Addition of steel enclosures	S23. Steel enclosures		
CS20.	Removal of concrete tread	S25. Removal of existing concrete sections		

Courtyard			
A/A	Specified Works	Relevant Technical Specification	
YS6.	Installation of steel balustrade	S18. Construction of steel structures	
YS7.	Addition of ramp at the south boundary of the plot for disabled access.	S28. Concrete Work	
A/A	Provisional Works	Relevant Technical Specification	
YP1.	Installation of a drainage system along the perimeter of the monastery	S16. Installation of drainage channels	



United Nations Development Programme



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

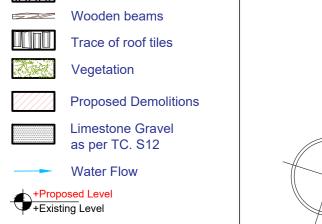
Designer Team: Senior Architect: Andreas Lordos
Architects: Ioanna Anastasiadou, Enver
Eronen, Christina Kleanthous Papademetriou,
Constantina Hadjicosta
Civil Engineer: Rogiros Illampas
Archaeologist: Anna Marangou

Date:	19/02/2019	Scale:	1:50
Revision Date:	28/02/2019 27/03/2019 08/04/2019		

Block C: Proposed
Drainage - Final

Drawing no.:

A-Pr 32



Key Note:

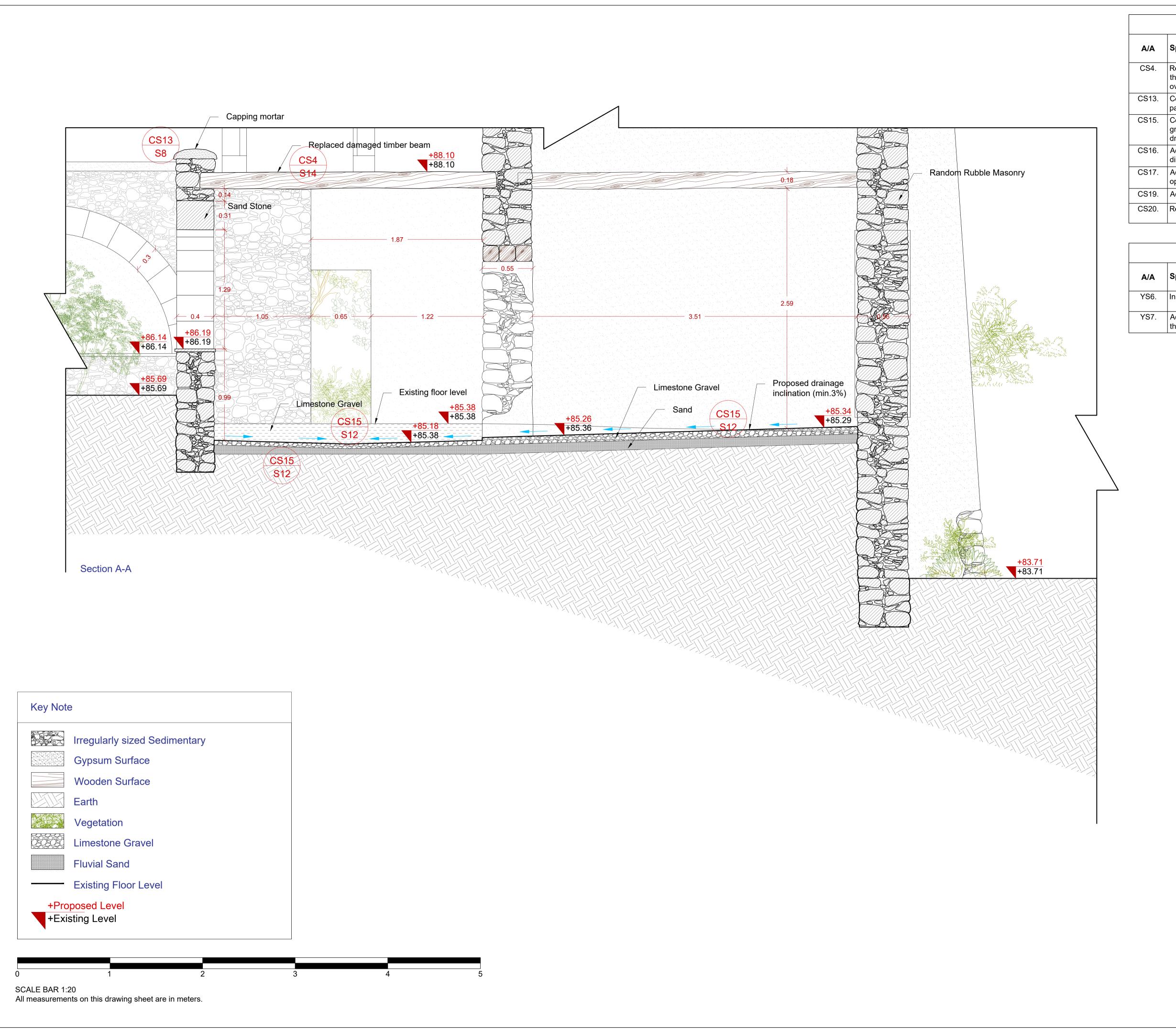
Masonry

Concrete

Brick

10th century masonry

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



Block C			
A/A Specified Works		Relevant Technical Specification	
CS4.	Replacement of damaged timber beams of the floor (including removal of all floor overlays)	S14. Replacement of damaged timber beams	
CS13.	Construction of capping layer on the upper part of all walls	S8. Construction of capping layer	
CS15.	Complete covering of floors with layers of granular materials and formation of ground drainage inclinations	S12. Covering of floors with granular material	
CS16.	Addition of ramp on the entrance for disabled access	S12. Covering of floors with granular material	
CS17.	Addition of timber enclosures at the east openings	S24. Timber enclosures	
CS19.	Addition of steel enclosures	S23. Steel enclosures	
CS20.	Removal of concrete tread	S25. Removal of existing concrete sections	

	Courtyard				
A/A	Specified Works	Relevant Technical Specification			
YS6.	Installation of steel balustrade	S18. Construction of steel structures			
YS7.	Addition of ramp at the south boundary of the plot for disabled access.	S28. Concrete Work			



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Project Title:

Sourp Magar Monastery Rehabilitation Plan and Conservation Designs

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

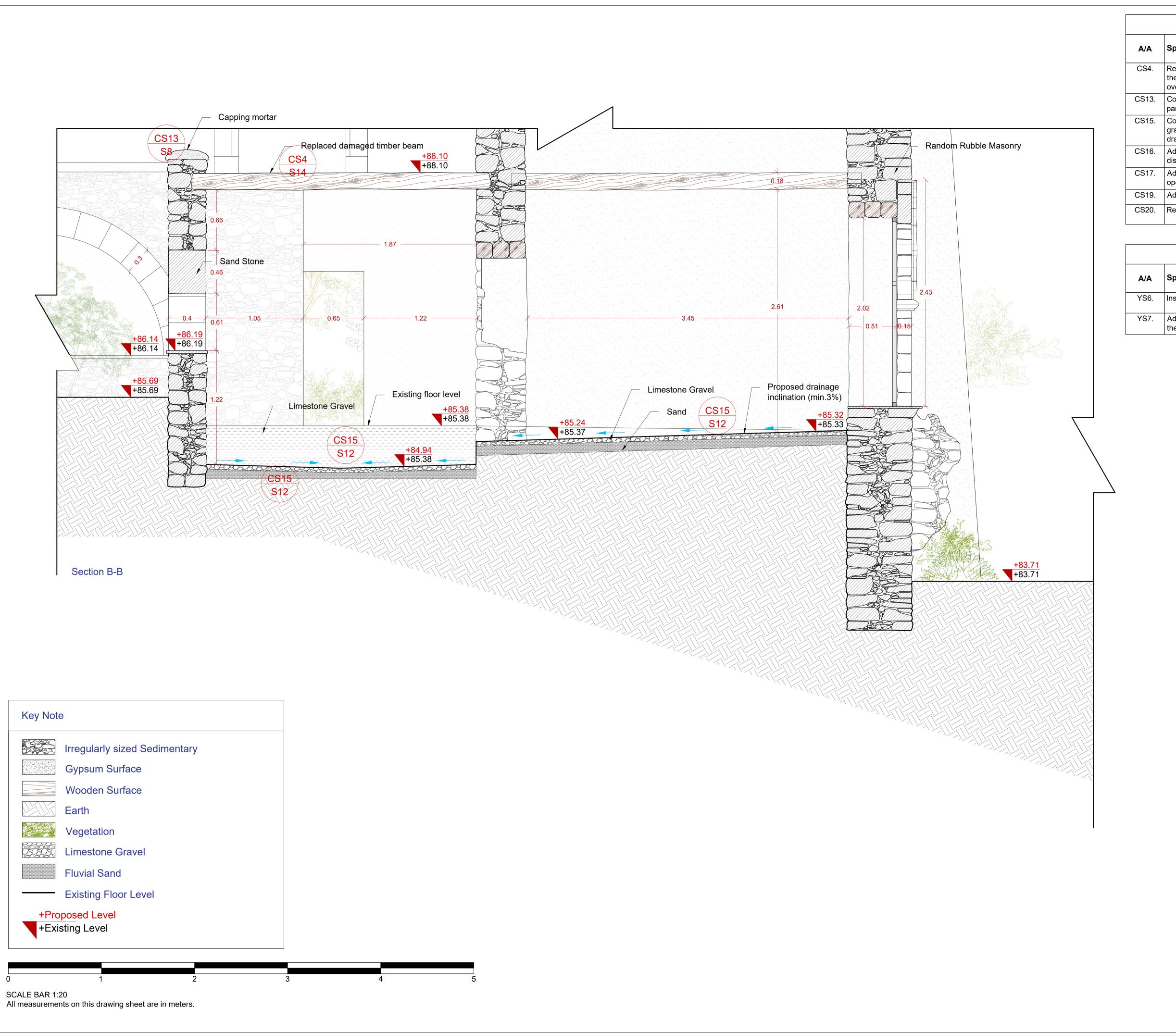
Designer Team: Senior Architect: Andreas Lordos
Architects: Ioanna Anastasiadou, Enver
Eronen, Christina Kleanthous Papademetriou,
Constantina Hadjicosta
Civil Engineer: Rogiros Illampas
Archaeologist: Anna Marangou

Date:	19/02/2019	Scale:	1:20
Revision Date:	28/02/2019	24/06/2019	
	27/03/2019		
	08/04/2019		

Proposed Drainage - Block C Section A-A, Final

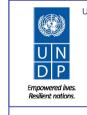
A-Pr 33

Drawing no.:



Block C			
A/A	Specified Works	Relevant Technical Specification	
CS4.	Replacement of damaged timber beams of the floor (including removal of all floor overlays)	S14. Replacement of damaged timbe beams	
CS13.	Construction of capping layer on the upper part of all walls	S8. Construction of capping layer	
CS15.	Complete covering of floors with layers of granular materials and formation of ground drainage inclinations	S12. Covering of floors with granular material	
CS16.	Addition of ramp on the entrance for disabled access	S12. Covering of floors with granular material	
CS17.	Addition of timber enclosures at the east openings	S24. Timber enclosures	
CS19.	Addition of steel enclosures	S23. Steel enclosures	
CS20.	Removal of concrete tread	S25. Removal of existing concrete sections	

Courtyard					
A/A	Specified Works	Relevant Technical Specification			
YS6.	Installation of steel balustrade	S18. Construction of steel structures			
YS7.	Addition of ramp at the south boundary of the plot for disabled access.	S28. Concrete Work			



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Project Title:

Sourp Magar Monastery Rehabilitation Plan and Conservation Designs

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

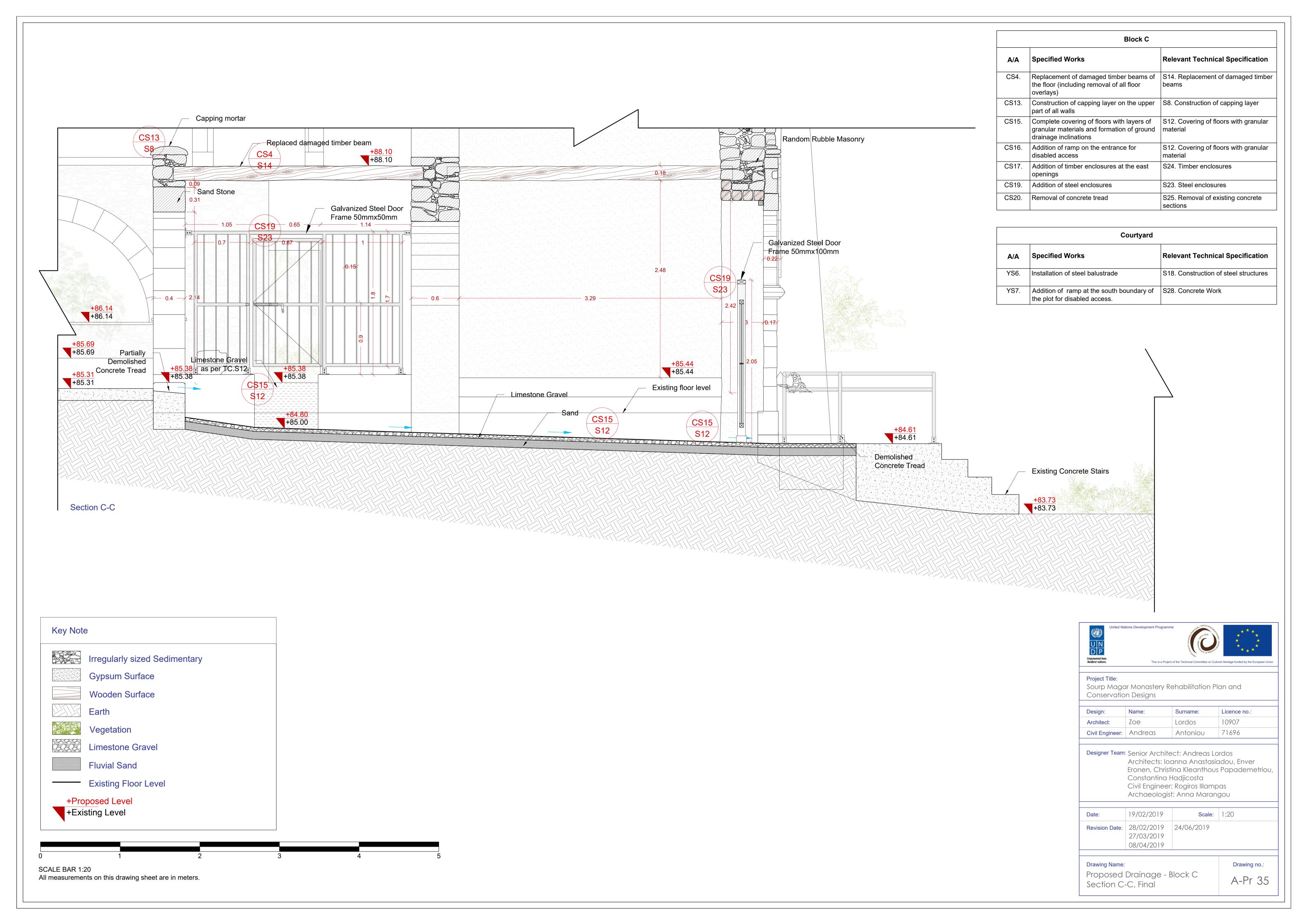
Designer Team: Senior Architect: Andreas Lordos
Architects: Ioanna Anastasiadou, Enver
Eronen, Christina Kleanthous Papademetriou,
Constantina Hadjicosta
Civil Engineer: Rogiros Illampas
Archaeologist: Anna Marangou

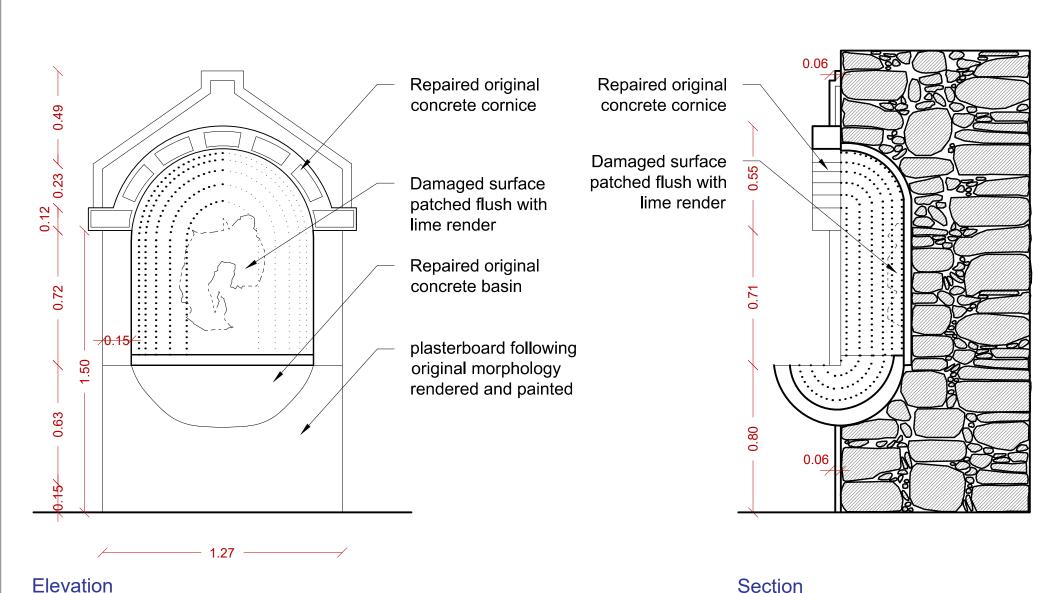
Date:	19/02/2019	Scale:	1:20
Revision Date:	28/02/2019	24/06/2019	
	27/03/2019		
	08/04/2019		

Proposed Drainage - Block C Section B-B, Final

A-Pr 34

Drawing no.:





Section





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

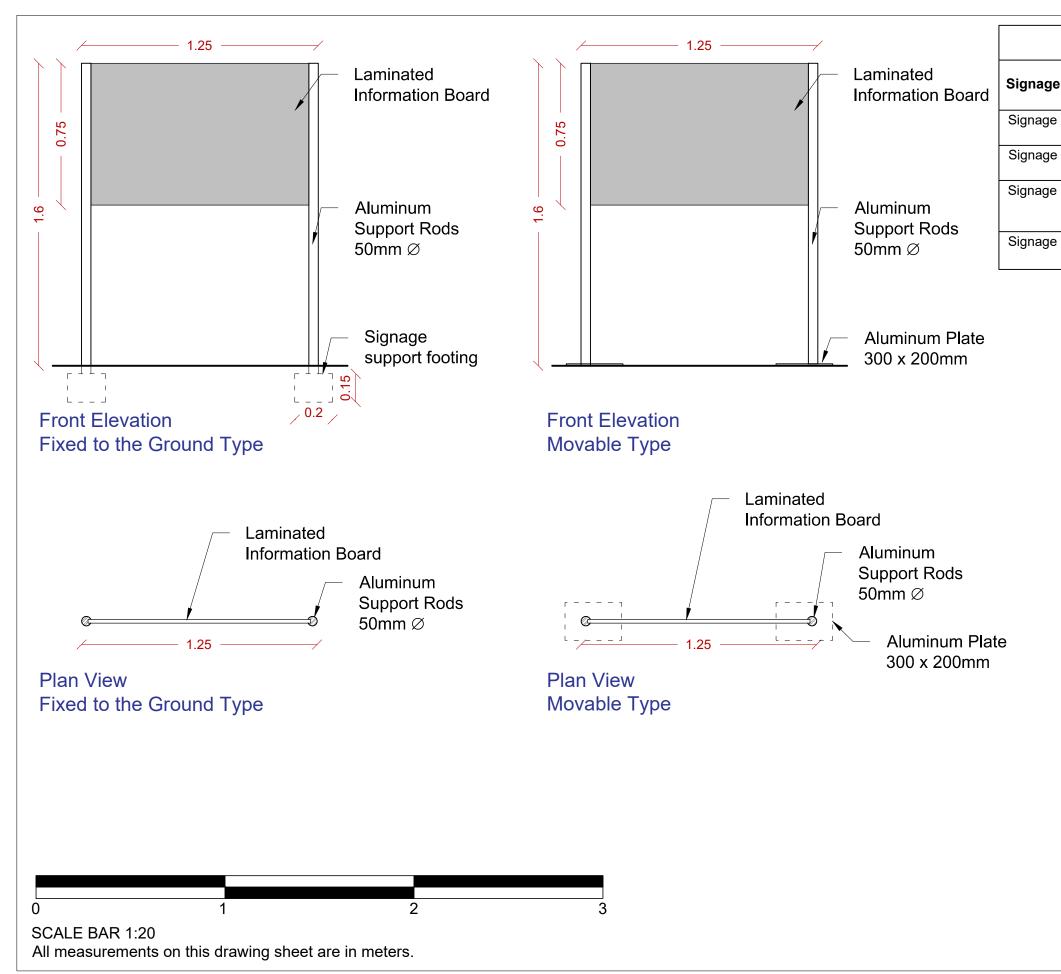
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Revision Date:	27/03/2019 24/06/2019		

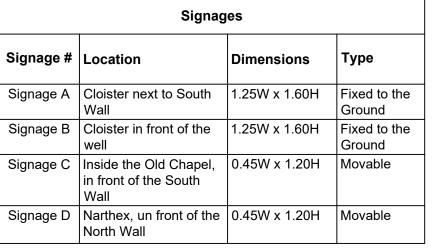
Proposed Interventions Reconstruction of Baptistery - Final

Drawing no.: A-Pr 36

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









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:	27/03/2019	Scale:	1:20 @ A3
Revision Date:	08/04/2019		
	24/06/2019		

Drawing Name: Proposed Interventions Signages General Details

Drawing no.:

A-Pr 38