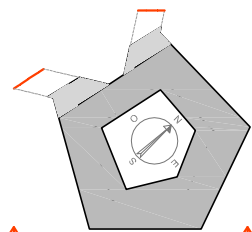
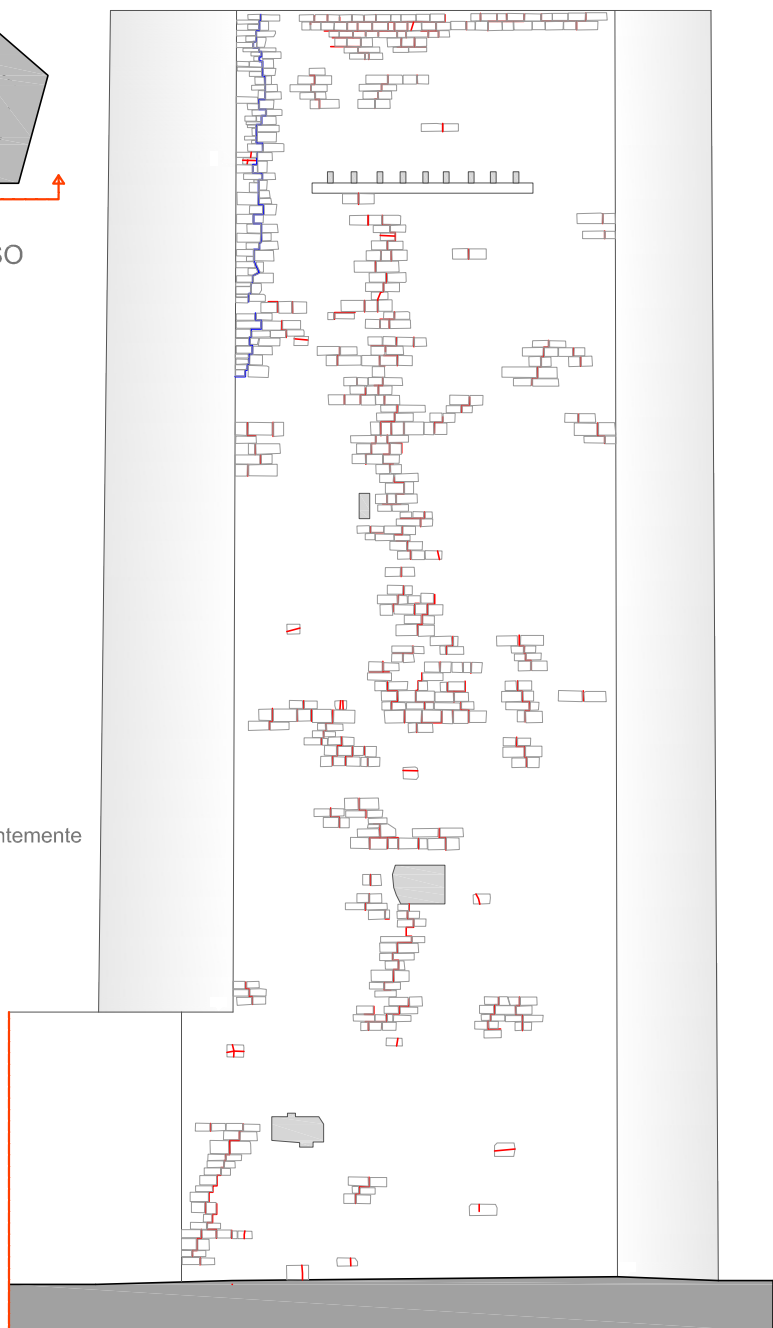


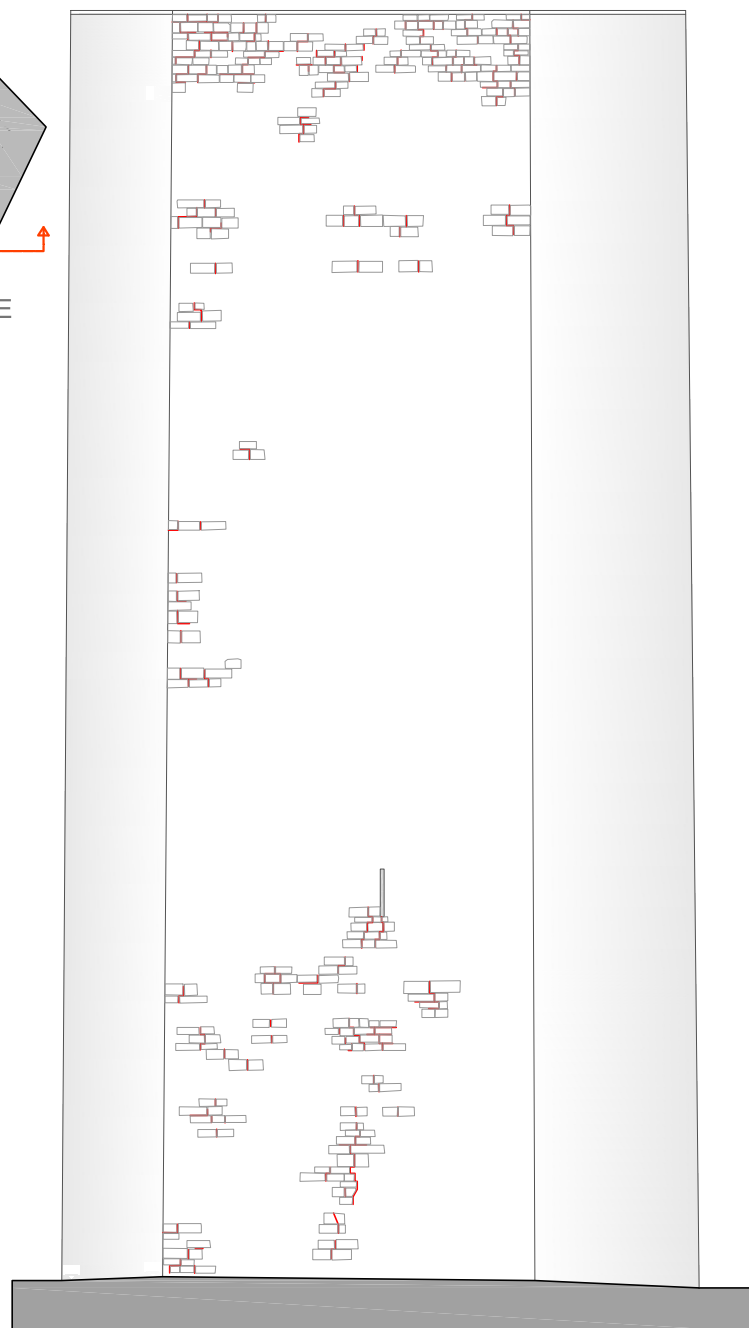
PROSPETTO SO
Viale Battisti



scala 1:200

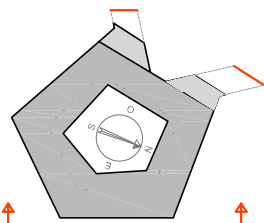


PROSPETTO SE
Viale Battisti

scala 1:200

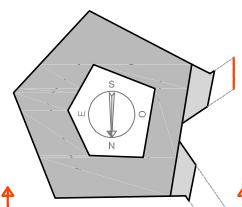
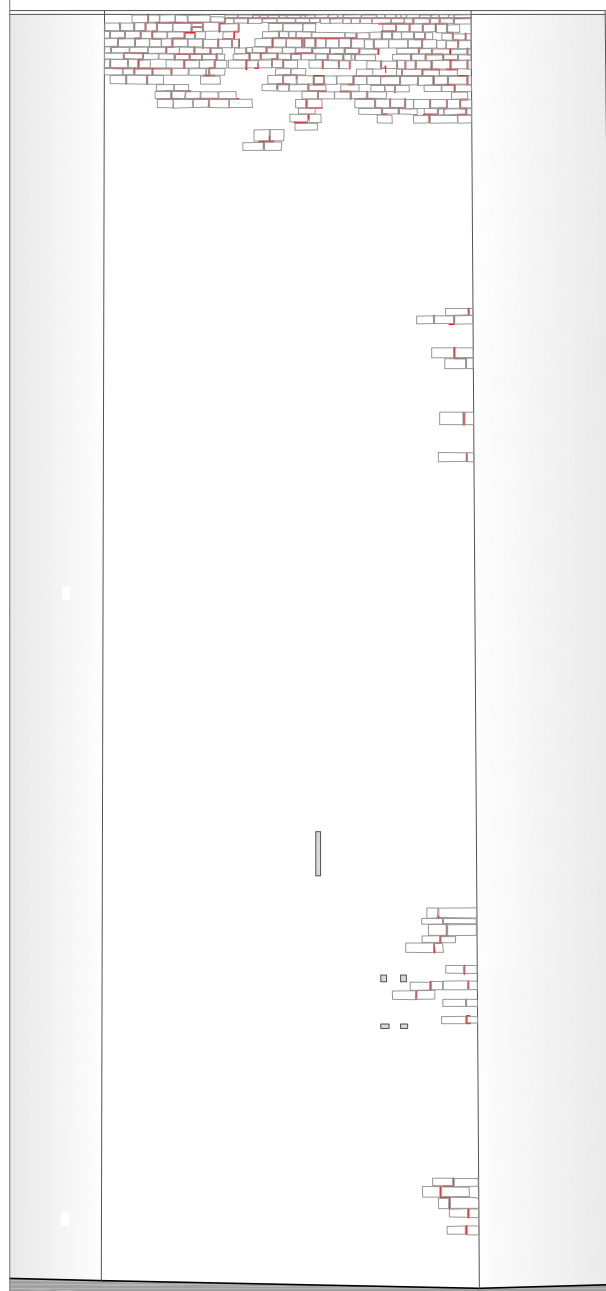


-  Fessure
-  Fessure precedentemente restaurate



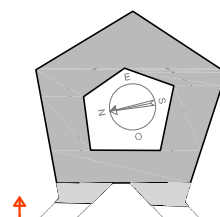
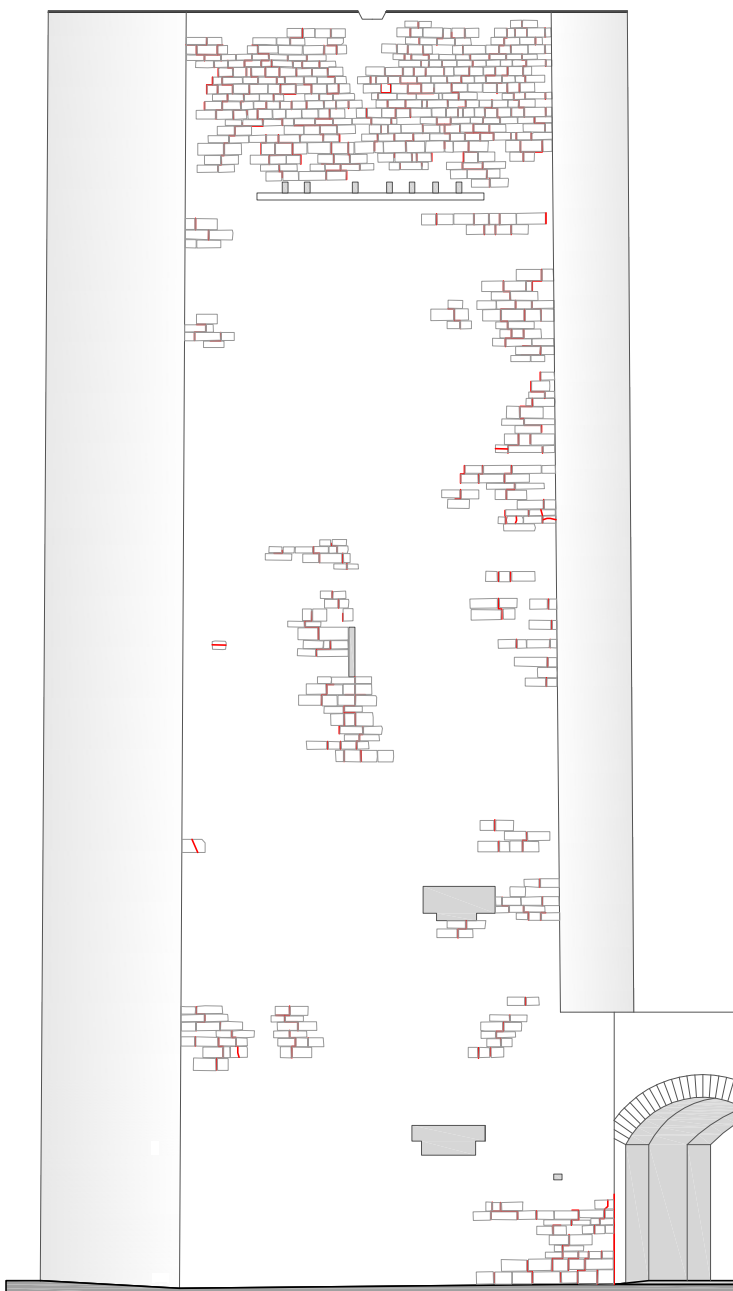
PROSPETTO NE
Viale Battisti

scala 1:200



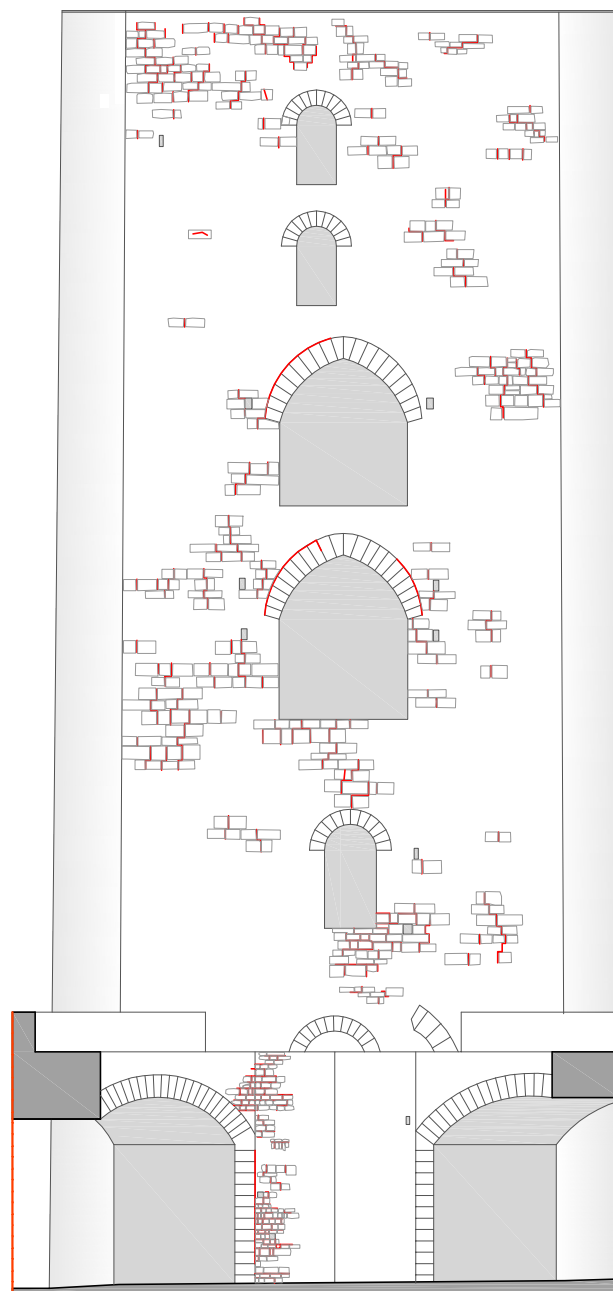
PROSPETTO N
Via Nazario Sauro

scala 1:200

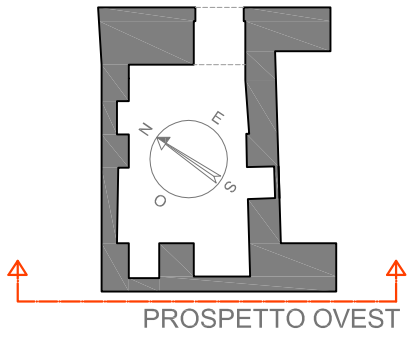


PROSPETTO O
Via Balestra

scala 1:200



PROSPETTO OVEST
VIA RODARI
scala 1:50



LEGENDA

- Deposito superficiale/Crosta
- Efflorescenza



Ferri



Fessure



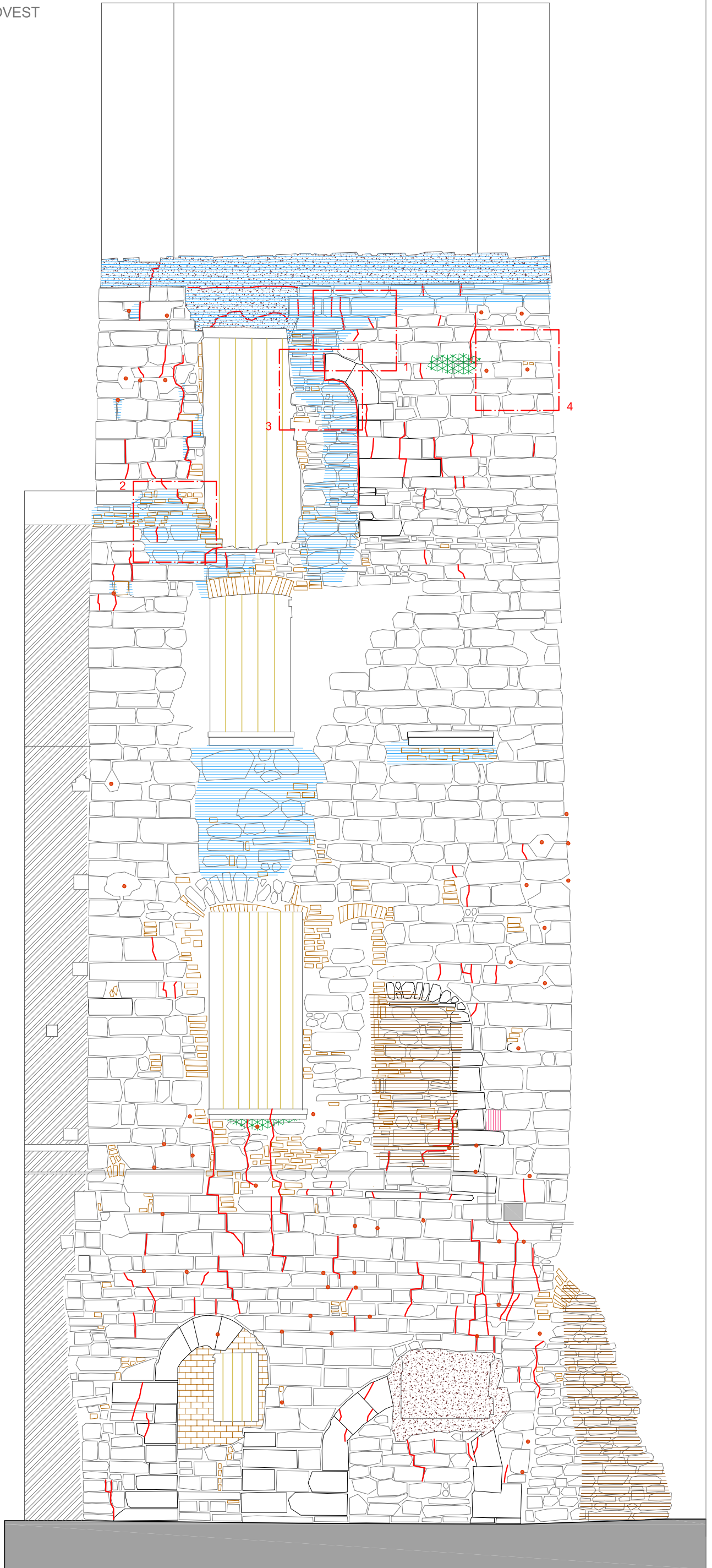
Fronte di risalta

- Graffiti vandalici
- Macchie di ruggine
- Mancanze



Patina biologica

- Scagliatura
- Vegetazione
- Malta
- Mattoni
- Legno
- Muratura ricostruita
- NON RILEVATO



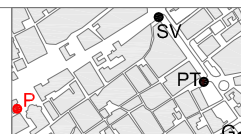
POLITECNICO DI MILANO
Scuola di Ingegneria Edile - Architettura
Scuola di Architettura e Società
Corso di Laurea in Ingegneria dei Sistemi Edilizi
Corso di Laurea in Progetto tecnologico/strutturale delle costruzioni

*Percorsi medievali a Como:
le Torri lungo le Mura*

Relatore: Prof. Lorenzo Jurina
Co-relatore: Ing. Andrea Bassoli

Tesi di laurea di:
Filippo Magatti
Nicolò Zugnino
Anna Serafini

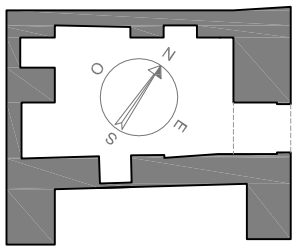
746485
755022
750748



TORRE PANTERA - Mappatura degradi
Prospetto Ovest

Scala 1:50
Capitolo di riferimento n. 2

N. TAVOLA
R.63



PROSPETTO SUD

LEGENDA

- Deposito superficiale/Crosta
- Efflorescenza
- Ferri



Fessure



Fronte di risalta



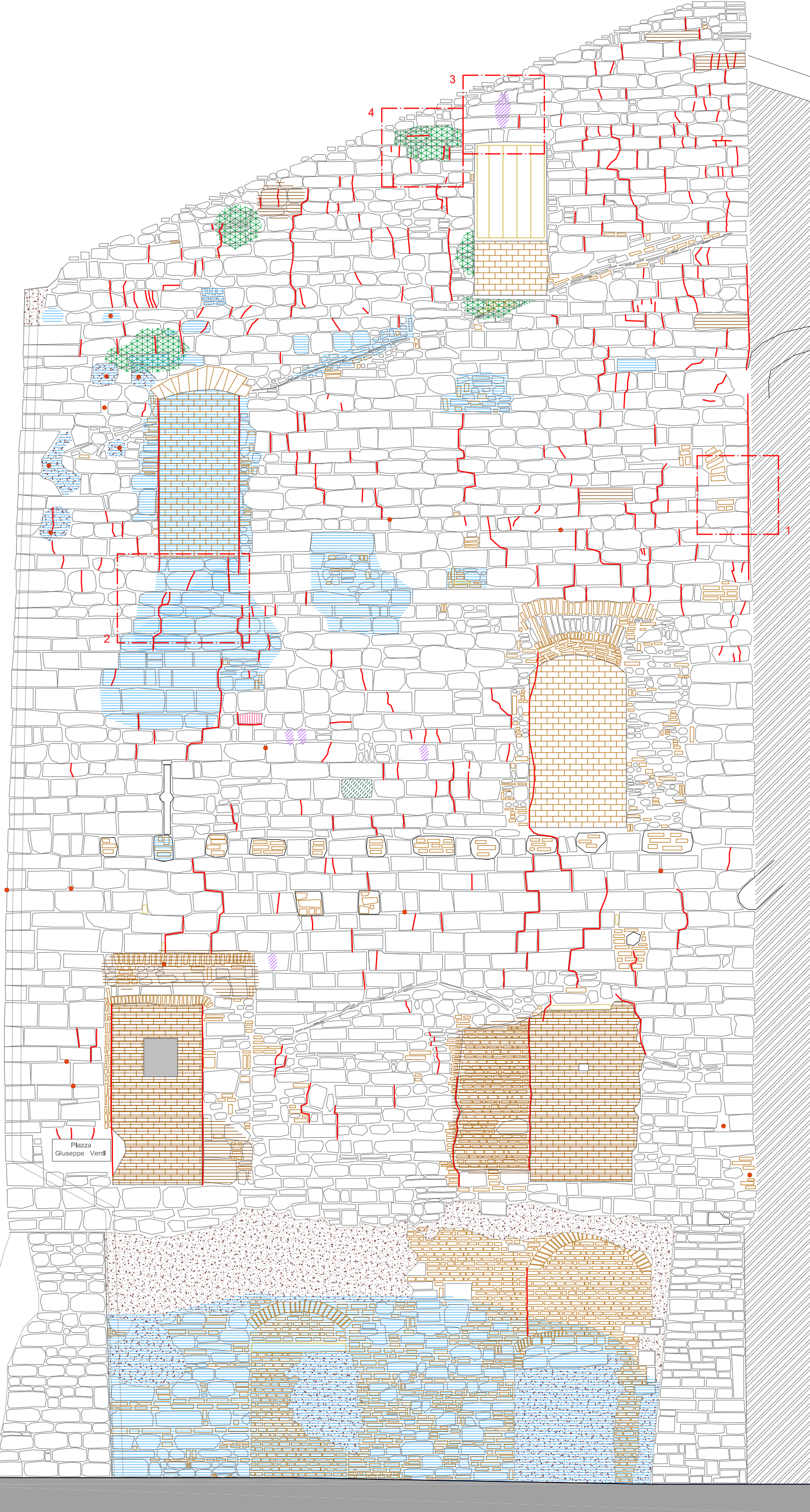
Macchie di ruggine



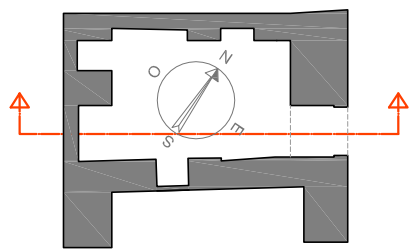
Patina biologica

- Scagliatura
- Vegetazione

- Malta
- Mattoni
- Legno
- Muratura ricostruita
- NON RILEVATO



PROSPETTO INTERNO NORD - scala 1:50



PROSPETTO INTERNO SUD

LEGENDA

- Fessure sp. 1 mm
- Fessure sp. 2/3 mm
- Fessure sp. 4/5 mm
- Fessure sp. 1 cm
- Fessure sp. 2/3 cm
- Fessure sp. 4/5 cm
- Fessure sp. 6/8 cm
- Fessure tra giunti non misurate o esili



1



2

Fronte di risalita



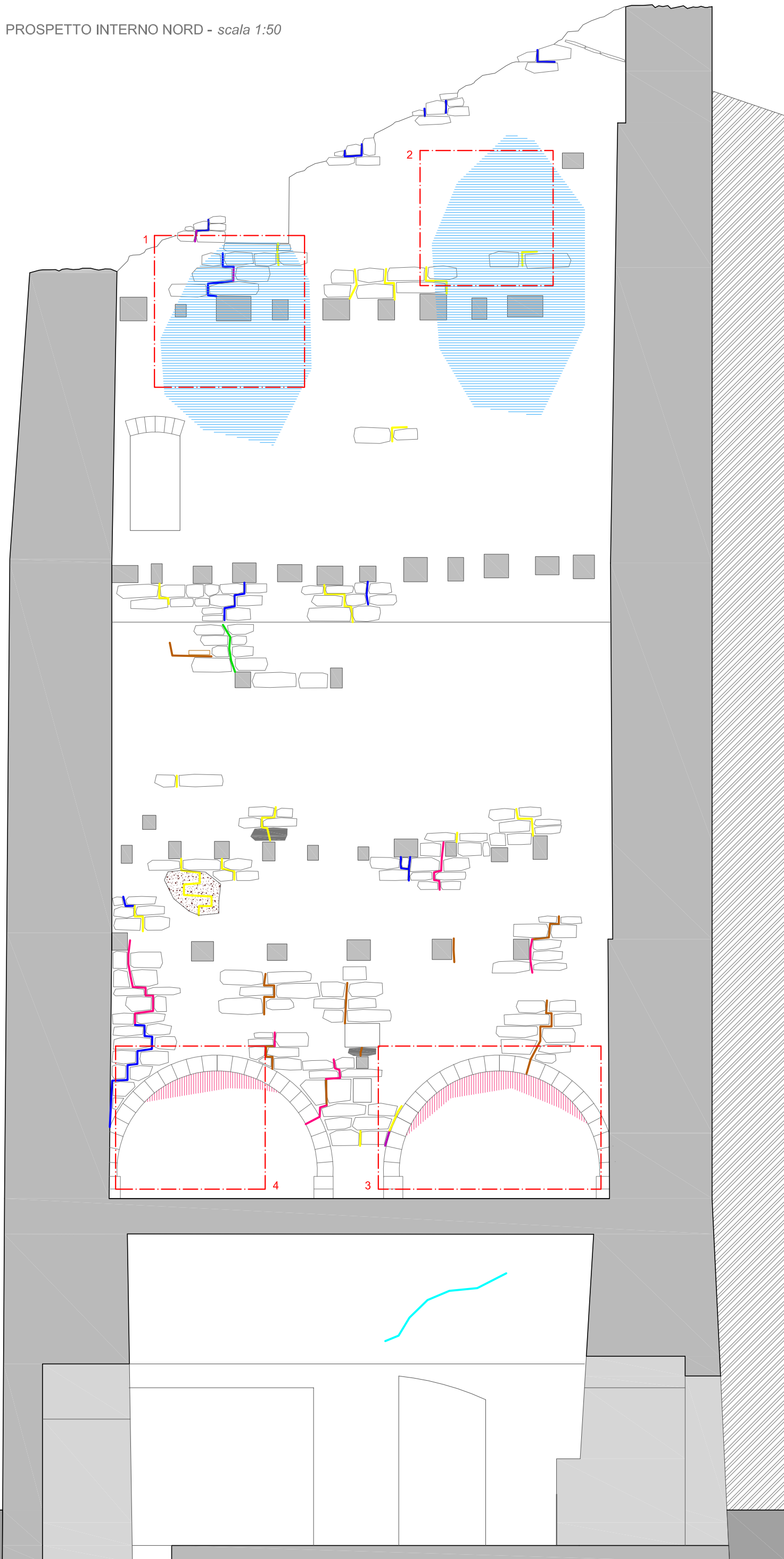
3

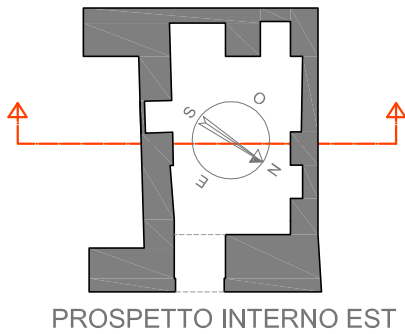


4

Mancanze

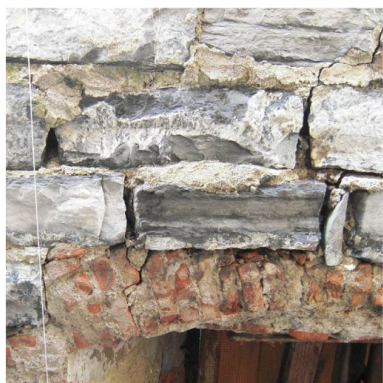
- Malta
- Mattoni
- NON RILEVATO






LEGENDA

-  Fessure sp. 1 mm
-  Fessure sp. 2/3 mm
-  Fessure sp. 4/5 mm
-  Fessure sp. 1 cm



 Fessure sp. 2/3 cm



 Fessure sp. 4/5 cm



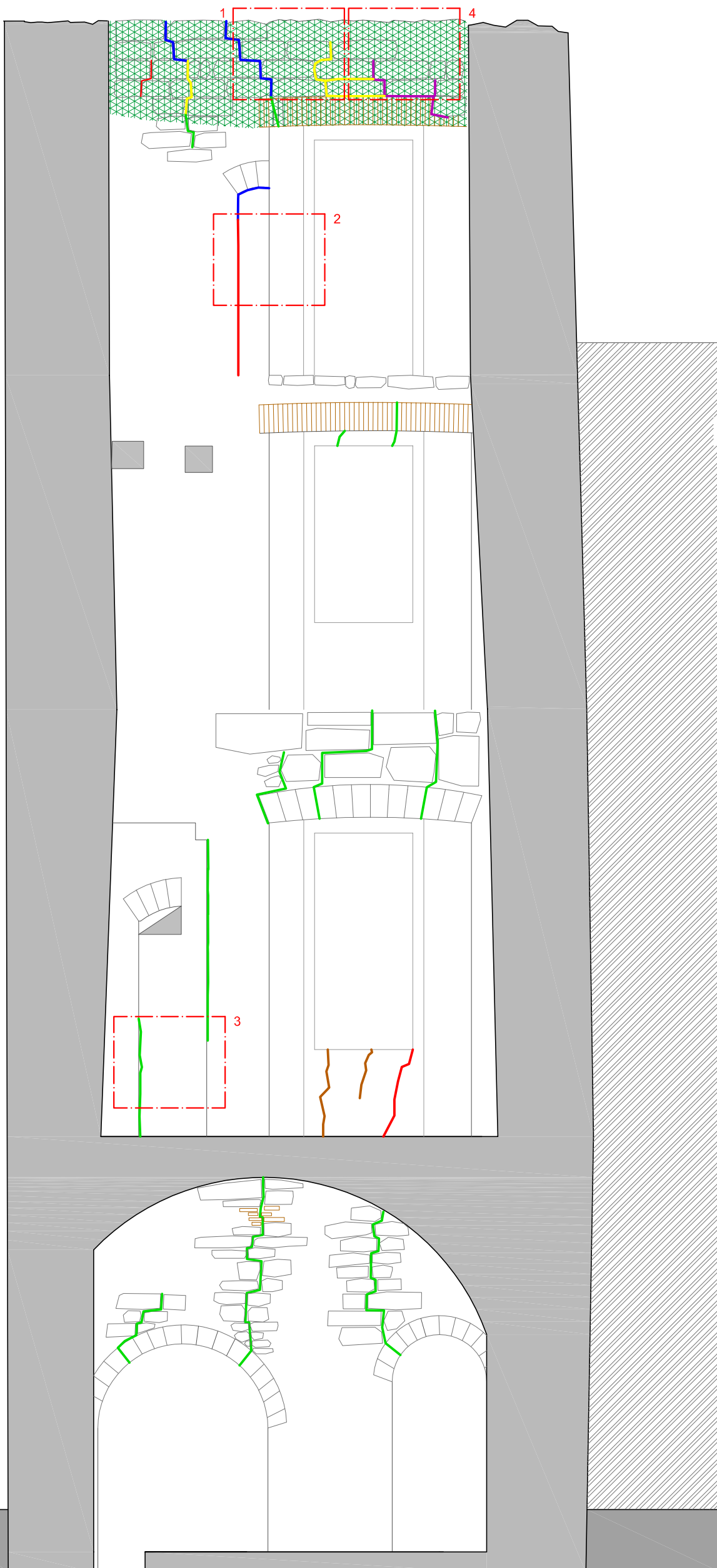
 Fessure sp. 6/8 cm

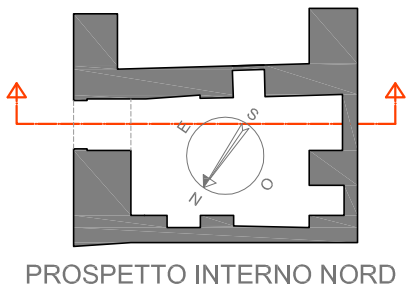


 Fessure tra giunti non misurate o esili




 Patina biologica

-  Malta
-  Mattoni
-  NON RILEVATO






LEGENDA



-  Fessure sp. 1 mm
-  Fessure sp. 2/3 mm
-  Fessure sp. 4/5 mm



 Fessure sp. 1 cm



 Fessure sp. 2/3 cm

-  Fessure sp. 4/5 cm
-  Fessure sp. 6/8 cm

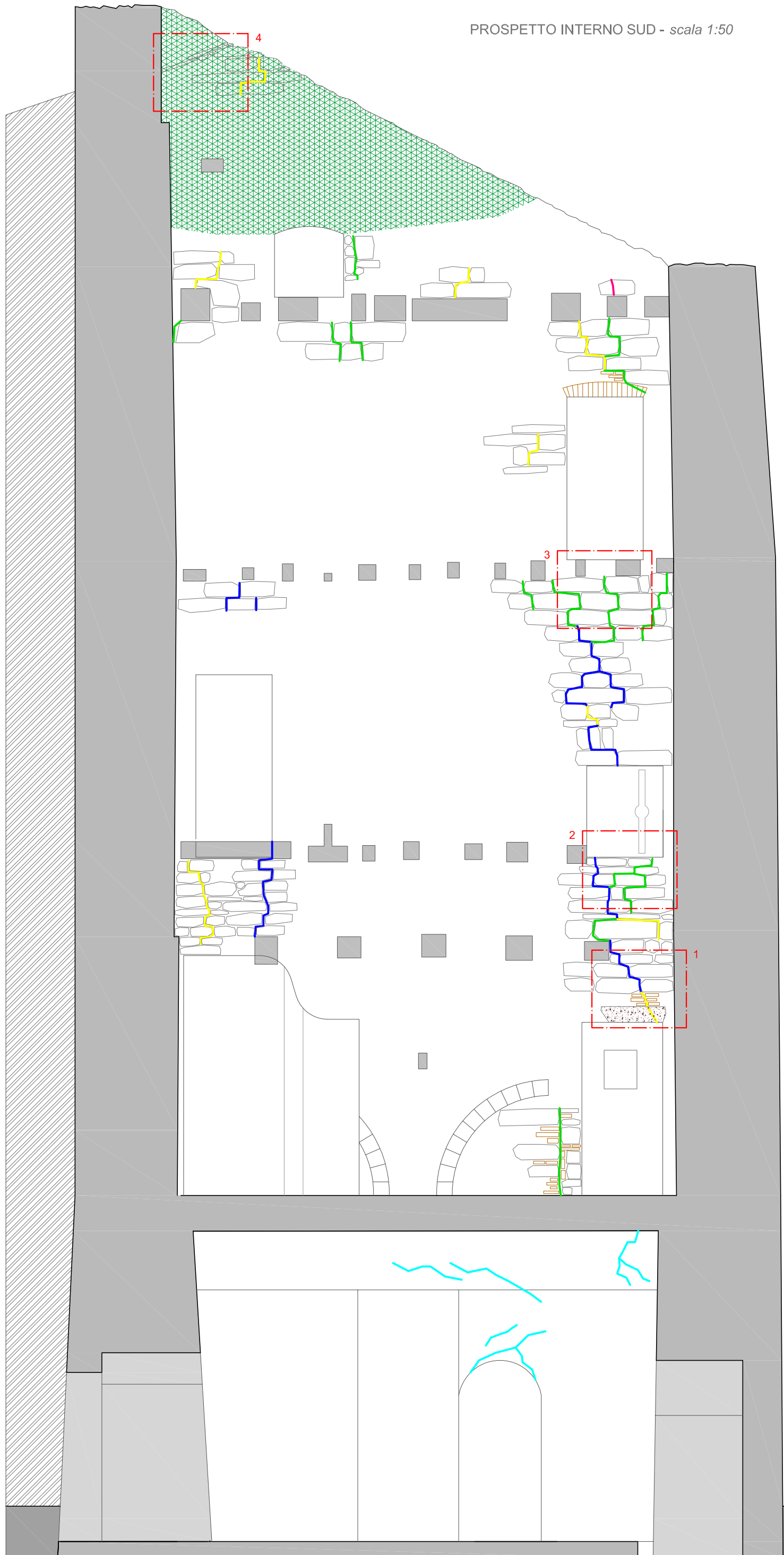


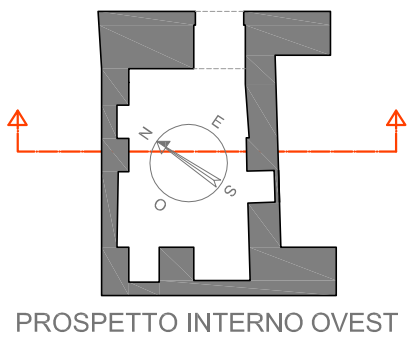
 Fessure tra giunti non misurate o esili



 Patina biologica

-  Malta
-  Mattoni
-  NON RILEVATO





PROSPETTO INTERNO EST - scala 1:50

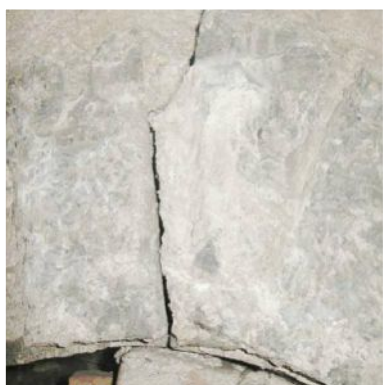
LEGENDA



Fessure sp. 1 mm 1



Fessure sp. 2/3 mm 2



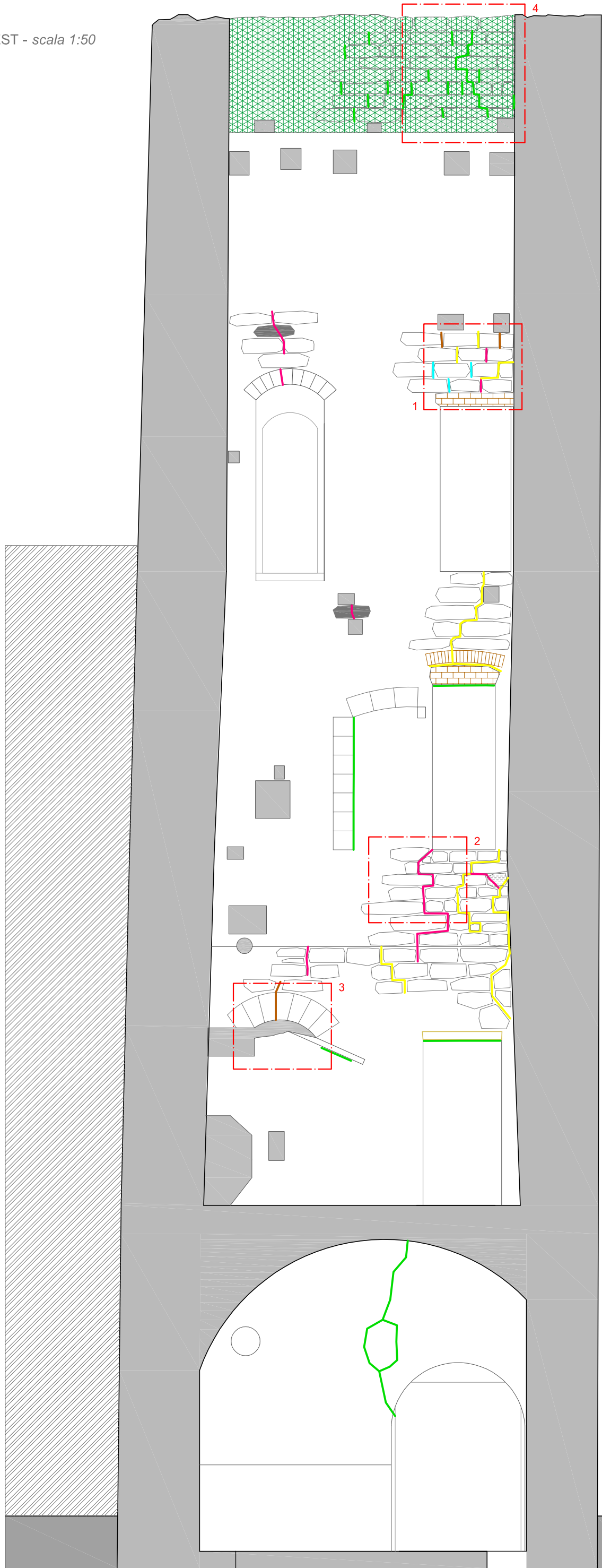
Fessure sp. 4/5 mm 3

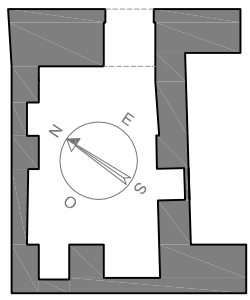
- Fessure sp. 1 cm
- Fessure sp. 2/3 cm
- Fessure sp. 4/5 cm
- Fessure sp. 6/8 cm
- Fessure tra giunti non misurate o esili



Patina biologica 4

- Malta
- Mattoni
- NON RILEVATO





PROSPETTO OVEST

PROSPETTO OVEST
VIA RODARI
scala 1:50

LEGENDA




1



2




3

 Fessure sp. 1 mm




3


 Fessure sp. 2/3 mm

 Fessure sp. 4/5 mm

 Fessure sp. 1 cm

 Fessure sp. 2/3 cm

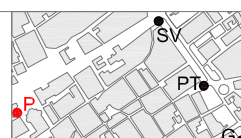
 Fessure sp. 4/5 cm

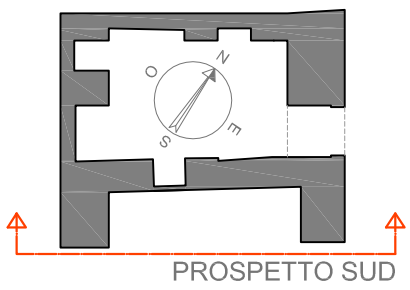
 Fessure sp. 6/8 cm



4

 Fessure tra giunti non misurate o esili





LEGENDA

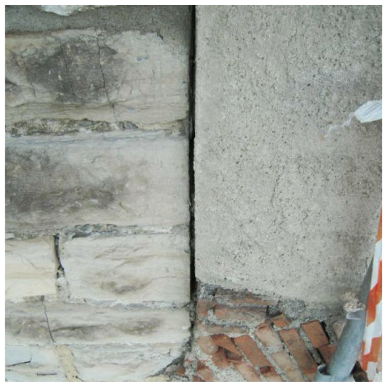


Fessure sp. 1 mm



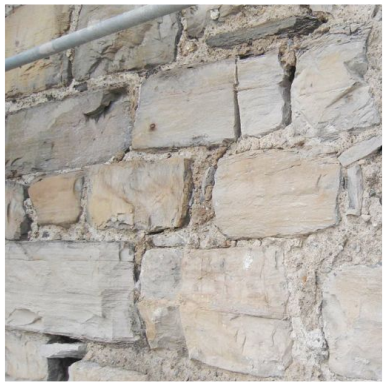
Fessure sp. 2/3 mm

Fessure sp. 4/5 mm
Fessure sp. 1 cm



Fessure sp. 2/3 cm

Fessure sp. 4/5 cm
Fessure sp. 6/8 cm



Fessure tra giunti non misurate o esili

