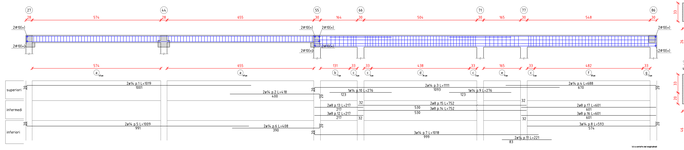
Trave a "copertura" 120-86

scala 1/50



Sezione 27-55

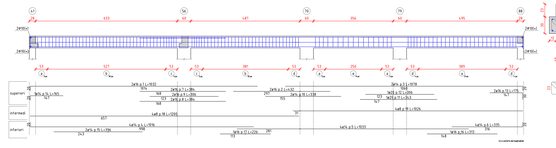
scala 1/20

Sezione 55-86

scala 1/20

Trave a "copertura" 41-88

scala 1/50

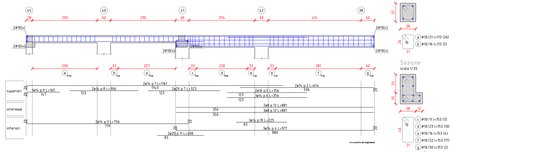


Sezione 41-88

scala 1/20

Trave a "copertura" 45-38

scala 1/50



Sezione 45-41

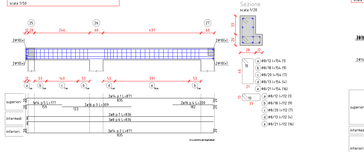
scala 1/20

Sezione

scala 1/20

Trave a "copertura" 25-120

scala 1/50

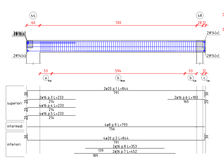


Sezione

scala 1/20

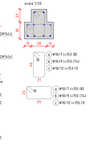
Trave a "copertura" 44-48

scala 1/50



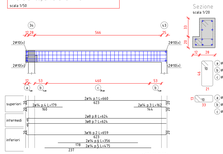
Sezione

scala 1/20



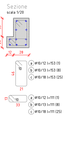
Trave a "copertura" 34-43

scala 1/50



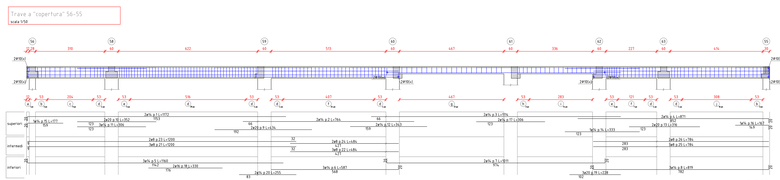
Sezione

scala 1/20



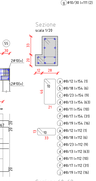
Trave a "copertura" 56-55

scala 1/50



Sezione

scala 1/20

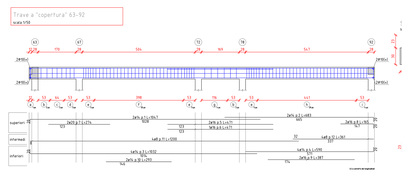


Sezione 60-52

scala 1/20

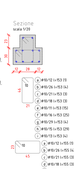
Trave a "copertura" 63-92

scala 1/50



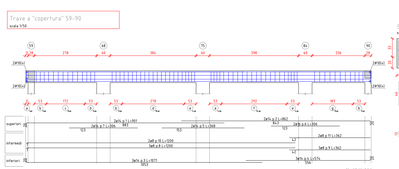
Sezione

scala 1/20



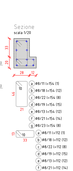
Trave a "copertura" 59-90

scala 1/50



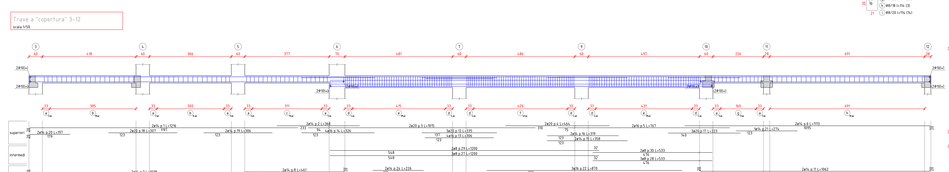
Sezione

scala 1/20



Trave a "copertura" 3-12

scala 1/50

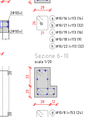


Sezione 3-8, 10-12

scala 1/20

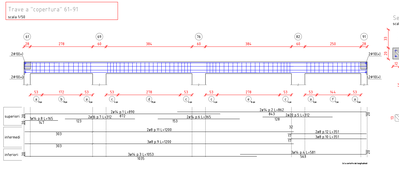
Sezione 8-10

scala 1/20



Trave a "copertura" 61-91

scala 1/50

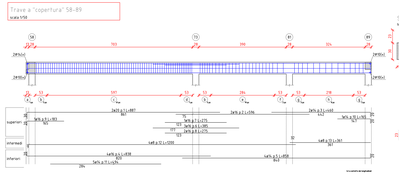


Sezione 61-91

scala 1/20

Trave a "copertura" 58-89

scala 1/50

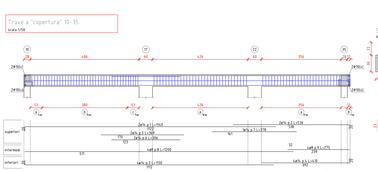


Sezione

scala 1/20

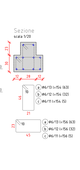
Trave a "copertura" 10-35

scala 1/50



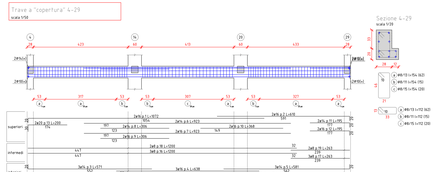
Sezione

scala 1/20



Trave a "copertura" 4-29

scala 1/50



Sezione 4-29

scala 1/20

CARATTERISTICHE DEI MATERIALI

CALCESTRUZZO

– calcestruzzo a prestazione garantita	(UNI EN 206)
– classe di esposizione ambientale fondazioni	XC2
– classe di esposizione ambientale elementi elevazioni	XC1
– resistenza minima	C 28/35
– rapporto acqua cemento max	0.5
– contenuto minimo cemento	300 kg /mc
– copriferro	35 mm
– classe di consistenza	S4
– diametro max aggregati	26 mm

conforme Norma Uni EN 206-1 e istruzioni UNI 11104

ACCIAIO PER BARRE D'ARMATURA ORDINARIA

- Acciaio controllato in stabilimento	B450 C
- tensione caratteristica allo snervamento	fyk|>450 MPa
- tensione caratteristica a rottura	ftk|> 540 MPa

Le sovrapposizioni dei ferri sono da considerarsi pari a 40 diametri

CARICHI SOLAI

Carichi Permanenti	350 kg/m^2
Carichi Accidentali	
- Solaio Primo Piano	300 kg/m^2
- Solaio Copertura	50 kg/m^2

COMUNE DI UTA

PIANO STRAORDINARIO DI EDILIZIA SCOLASTICA IICO3_@ INTERVENTO IN ASSE II SCUOLE DEL NUOVO MILLENNIO CREAZIONE NUOVO POLO SCOLASTICO NEL COMUNE DI UTA

Il SINDACO
Giacomo Perra

RESPONSABILE UNICO DEL PROCEDIMENTO
Ing. Marcello Figus

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Fax: 0557240620
mail: rossiprodi@iol.it
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Firenze
firmato digitalmente

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(aspetti geologici)
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Pontassieve (FI)
firmato digitalmente

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Firenze -Tel: 055587259
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Portoferraio (FI)
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alessandra.tacconi@ingpec.eu
firmato digitalmente

PROGETTO ESECUTIVO

ELABORATI GENERALI

Armature e carpenterie travi di copertura - Blocco D

SCALA: 1:50

PE ST PI 57 02

AGG.	DATA	DESCRIZIONE
0	09/2021	EMISSIONE
1	09/2021	VALIDAZIONE
2	09/2021	VALIDAZIONE