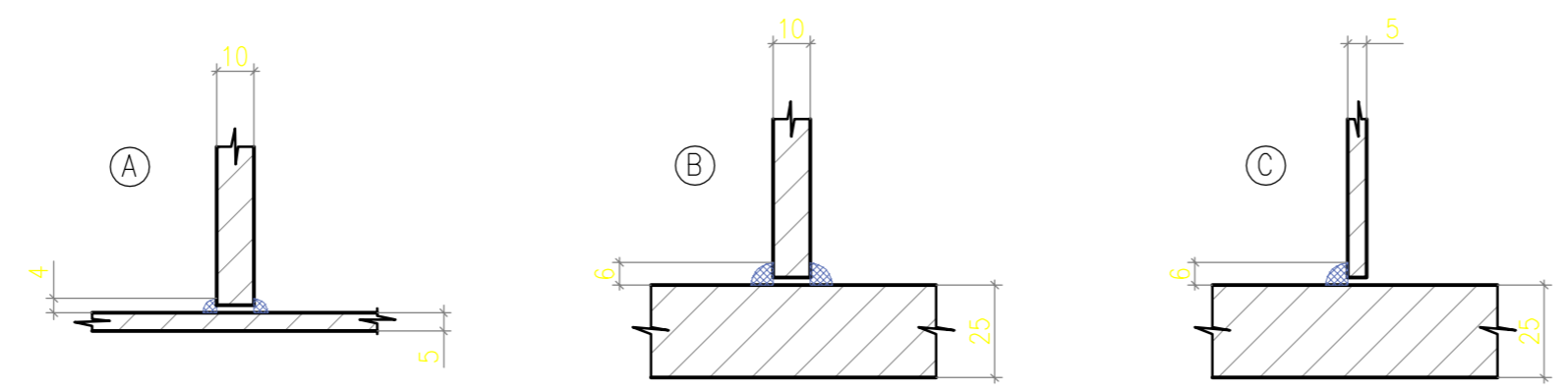
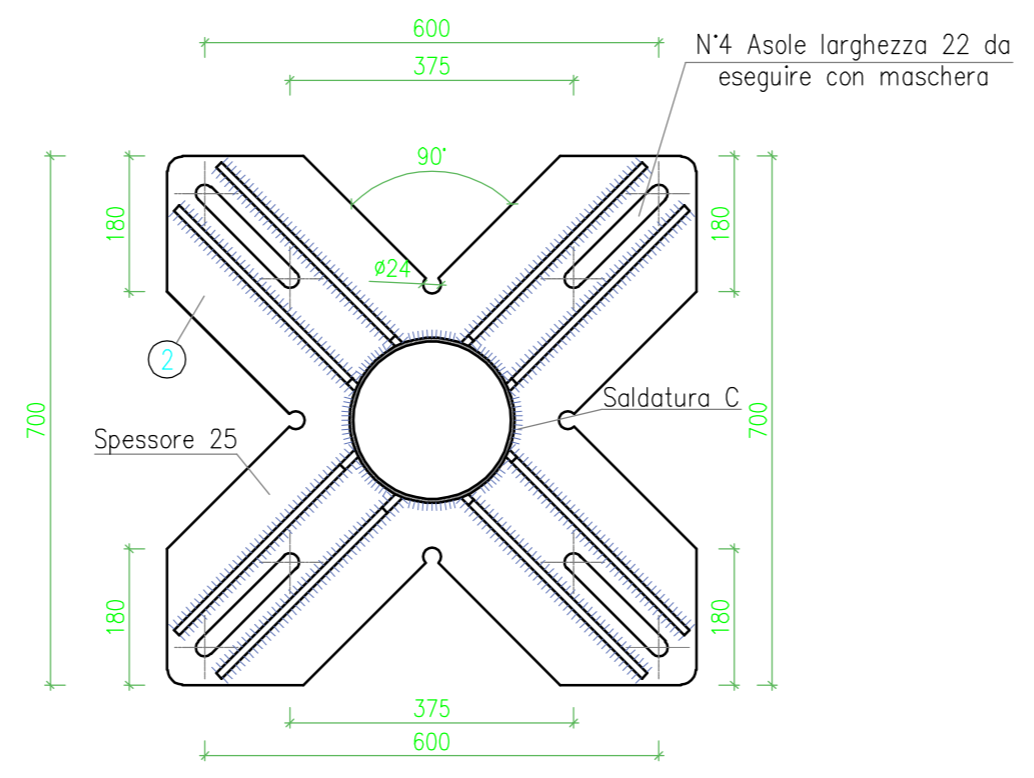


Tutti i materiali dopo la lavorazione devono essere zincati a caldo a norma CEI 7 - 6

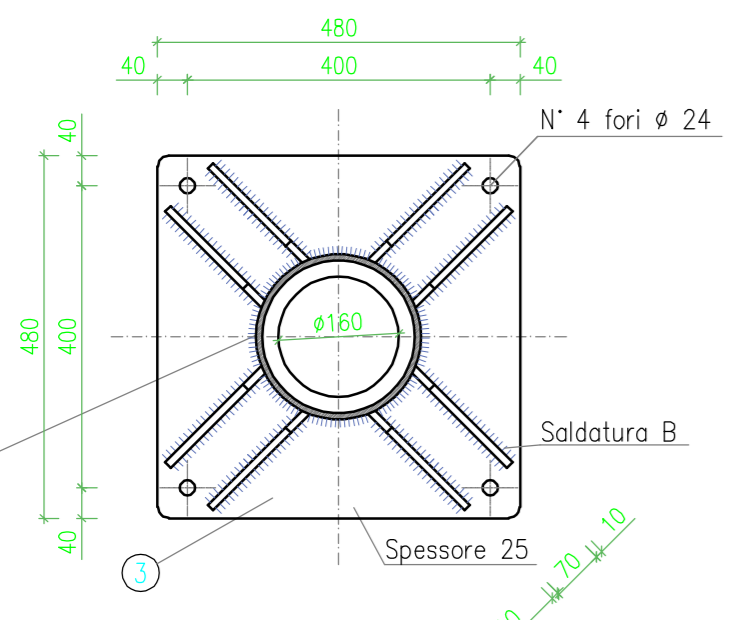
DIMENSIONI DELLE SALDATURE
(elettrodo E 44 / L / 3 UNI 5132 - 74)
(scala 1:2)



SEZIONE A - A
(scala 1:10)



SEZIONE B - B
(scala 1:10)



REGIONE TOSCANA
Provincia di Grosseto (GR)
COMUNE DI GROSSETO

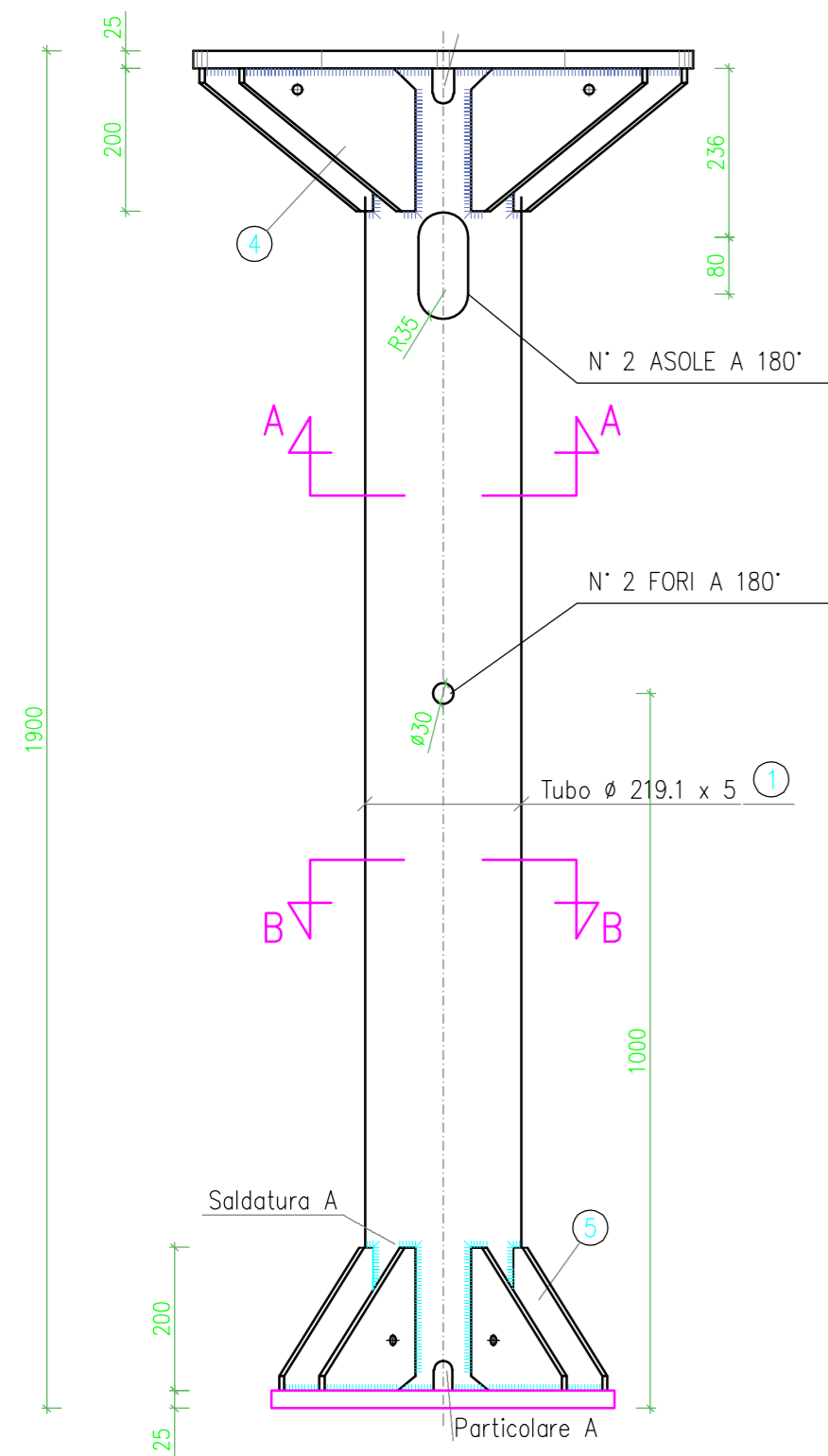
**PROGETTO DI IMPIANTO AGRIVOLTAICO
AVENTE POTENZA NOMINALE PARI A 44,00 MW
E POTENZA DI PICCO DI 45,78 MWp**

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PASSION, INNOVATION, DESIGN

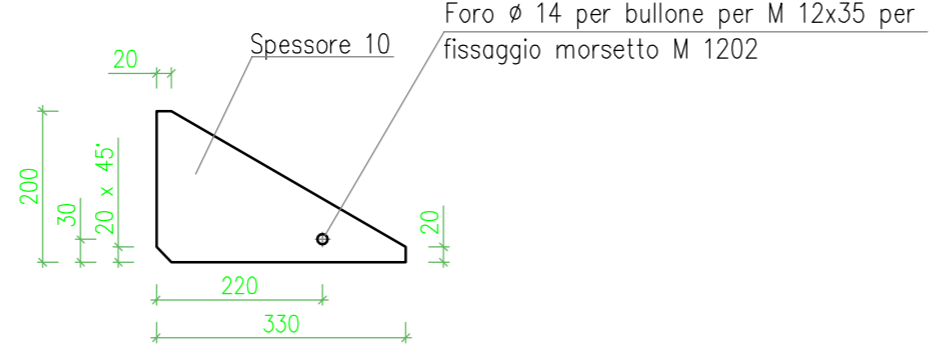
ARCA.LAB S.R.L. Largo della Fiera 21 - Venturina Terme (LI) tel. 0565 855314 mail: info@bernardinielacovazzi.com www.bernardinielacovazzi.com
D.R.E.A.M. ITALIA Soc. Coop. Agr. For. Via Garibaldi, 3 - Pratovecchio Stia (AR) tel. 0575 529514 mail: ar@dream-italia.it www.dream-italia.it
Tuscany Engineering Via Aldo Rossi 31 - Montecatini Terme (PT) tel. 0572 74912 mail: info@tsng.it http://www.tuscanyengineering.com

FIRMA/Signature: _____ FIRMA/Signature: _____ FIRMA/Signature: _____

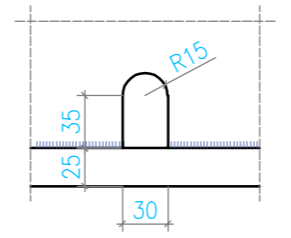
00/00/00	00/00/00	00/00/00	00/00/00	00/00/00	00/00/00	COMMITTENTE/Purchaser:	LOCALITA'/Place:	COMMESSA/P.o.:
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ESEGUITA						TITOLO/Title:		
ESEGUITA						PARTICOLARI COSTRUTTIVI		
ESEGUITA						CARPENTERIA		
ESEGUITA						DISEGNO NUMERO/Drawing number		
ESEGUITA						24-AV-001-C23-1_6		
ESEGUITA						NOME/Name DATA/Date		
ESEGUITA						EMESSO/Issued G.IACOVAZZI 18/06/24		
ESEGUITA						VERIFICATO/Verified NOME 18/06/24		
ESEGUITA						CONTROLLATO/Validated NOME 18/06/24		
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ESEGUITA						1:10		
ESEGUITA						Anno Comessa Gruppo Tavola Foglio		
ESEGUITA						0		
ESEGUITA						REV		



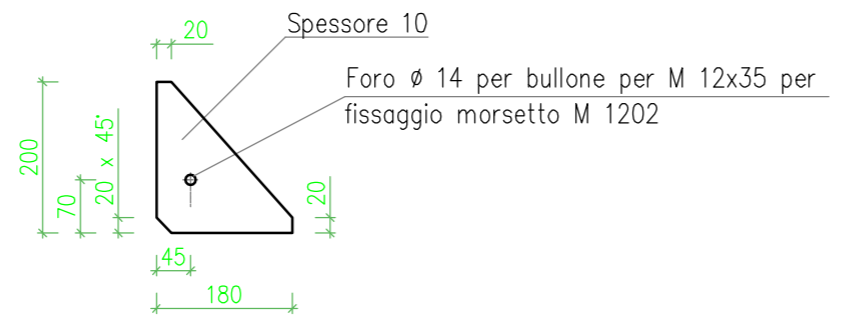
PARTIC. 4
(scala 1:10)



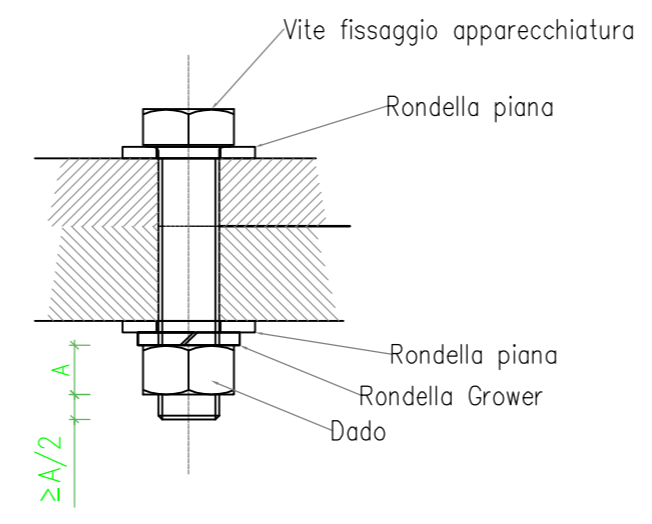
PARTIC. A
(scala 1:5)



PARTIC. 5
(scala 1:10)

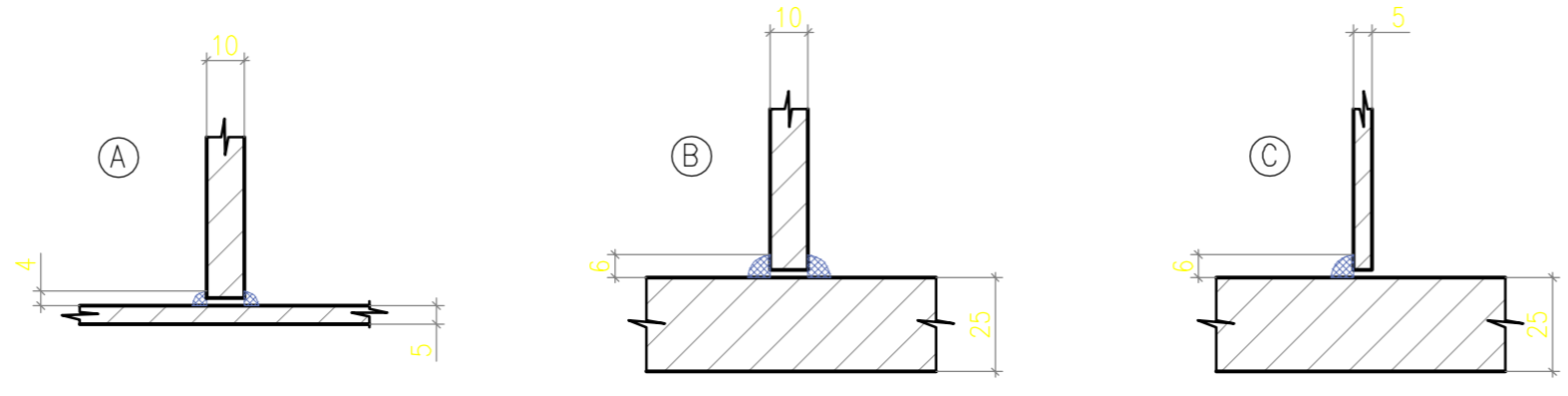


PARTIC. FISSAGGIO APPARECCHIATURE

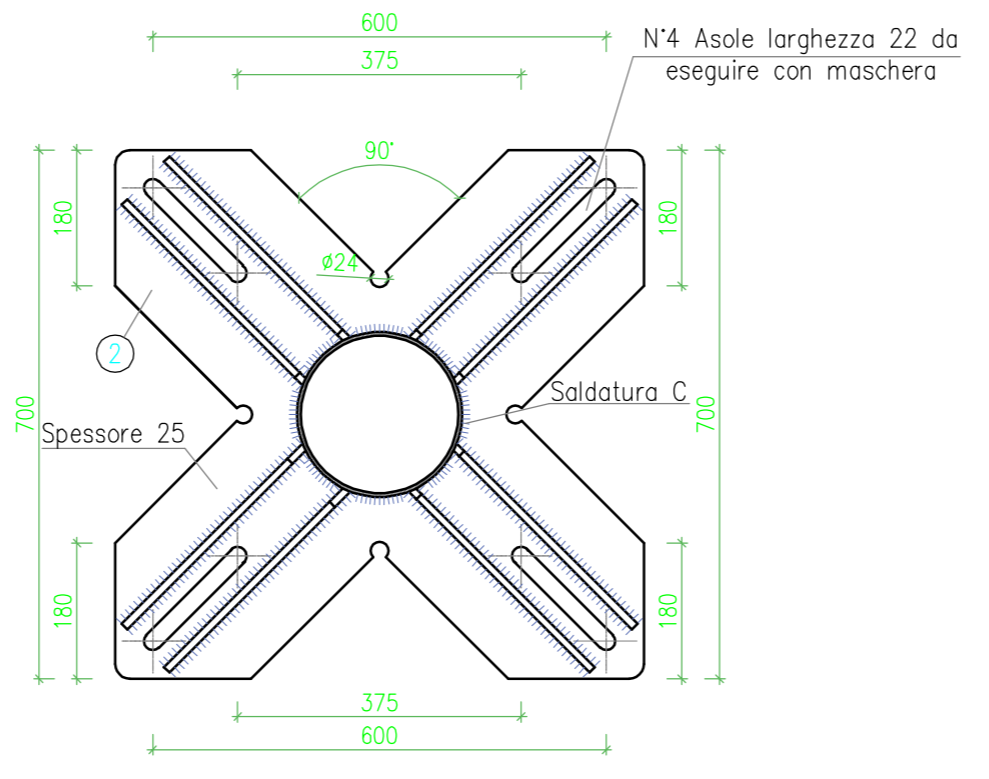


NB: VERIFICARE IN FASE DI MONTAGGIO CHE LA VITE SPORGA DAL DADO PER UNA ALTEZZA ALMENO PARI A META' DADO.

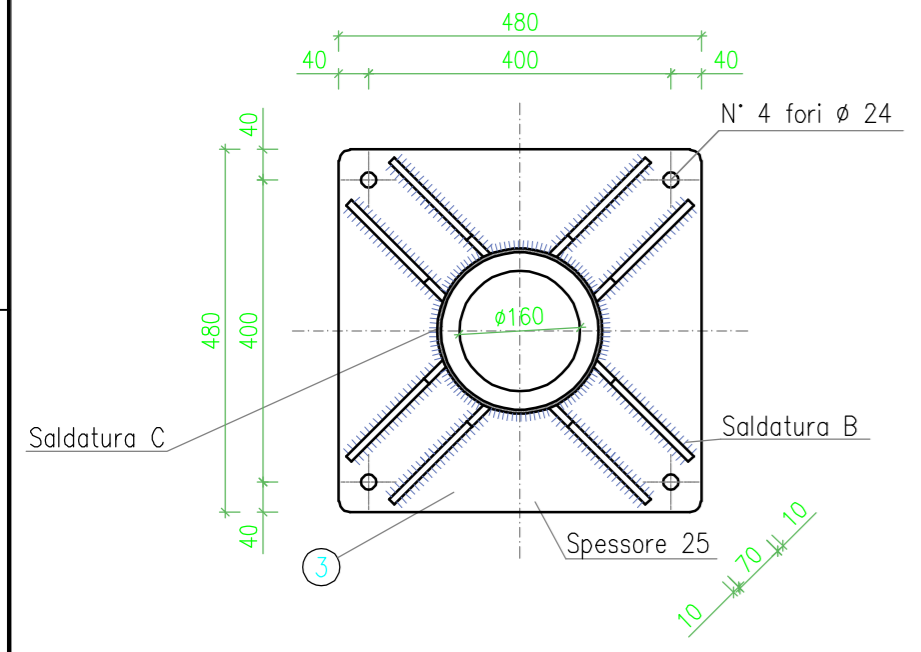
DIMENSIONI DELLE SALDATURE
(elettrodo E 44 / L / 3 UNI 5132 - 74)
(scala 1:2)



SEZIONE A - A
(scala 1:10)



SEZIONE B - B
(scala 1:10)



Tutti i materiali dopo la lavorazione devono essere zincati a caldo a norma CEI 7 - 6

REGIONE TOSCANA

Provincia di Grosseto (GR)

COMUNE DI GROSSETO

PROGETTO DI IMPIANTO AGRIVOLTAICO AVENTE POTENZA NOMINALE PARI A 44,00 MW E POTENZA DI PICCO DI 45,78 MWp



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Via Aldo Rossi 31 - Montecatini Terme (PT)
tel. 0572 74912
mail: info@tsng.it
http://www.tuscanyengineering.com

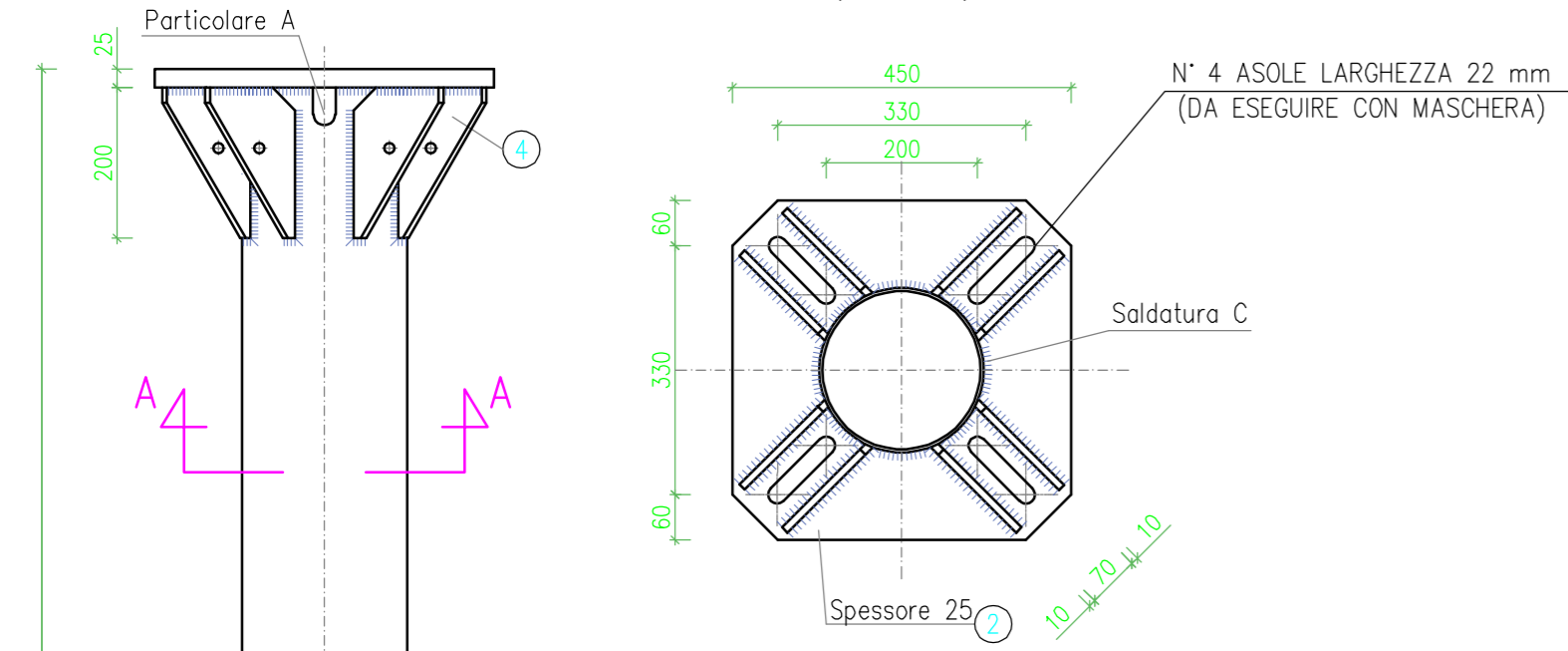
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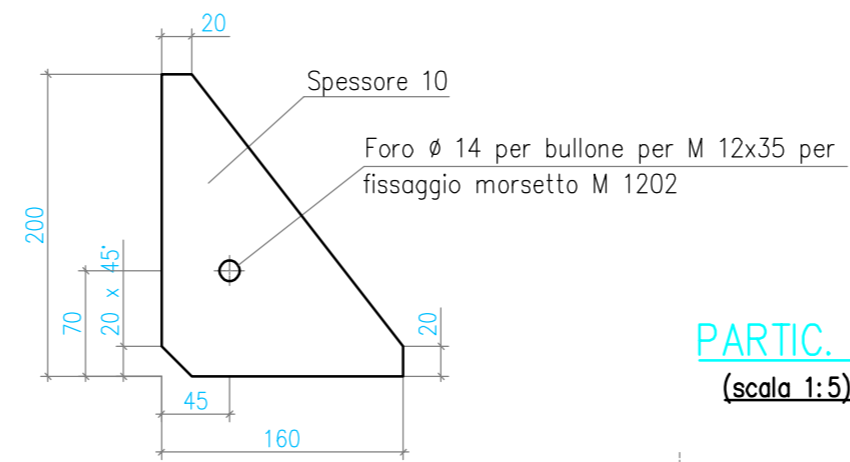
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EMESSO/Issued	NOME/Name	DATA/Date	DISEGNO NUMERO/Drawing number 24-AV-001-C23-2_6
VERIFICATO/Verified	NOME	18/06/24	
CONTROLLATO/Validated	NOME	18/06/24	
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Anno Comessa Gruppo Tavola Foglio			REV

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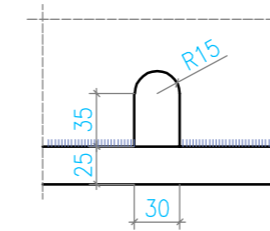
SEZIONE A - A
(scala 1:10)



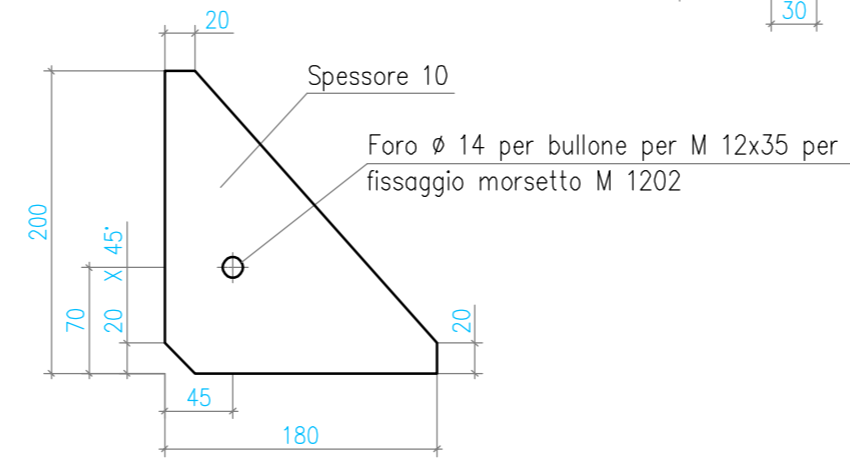
PARTIC. 4
(scala 1:5)



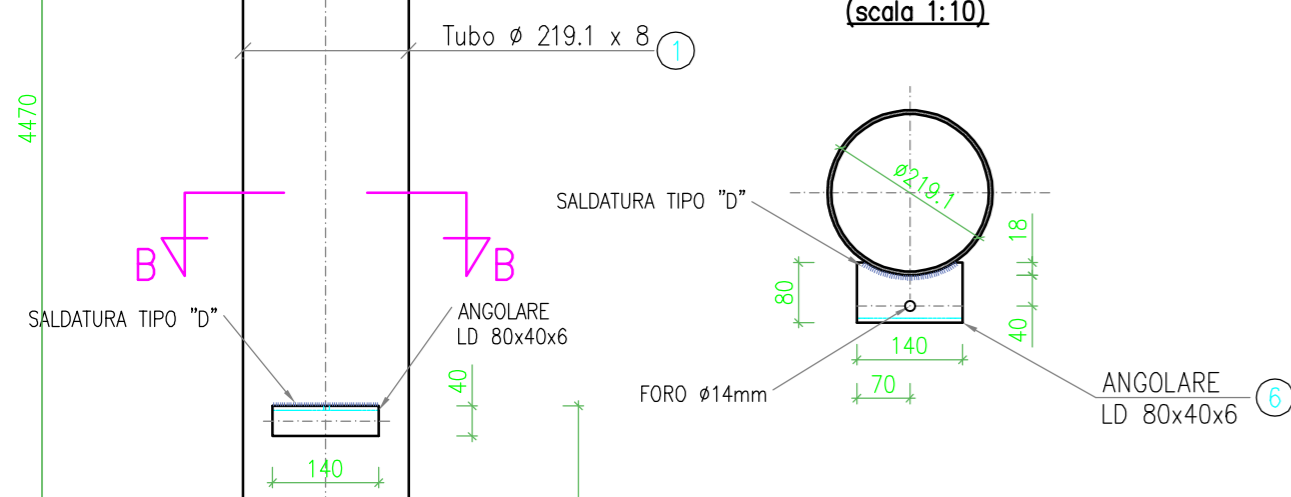
PARTIC. A
(scala 1:5)



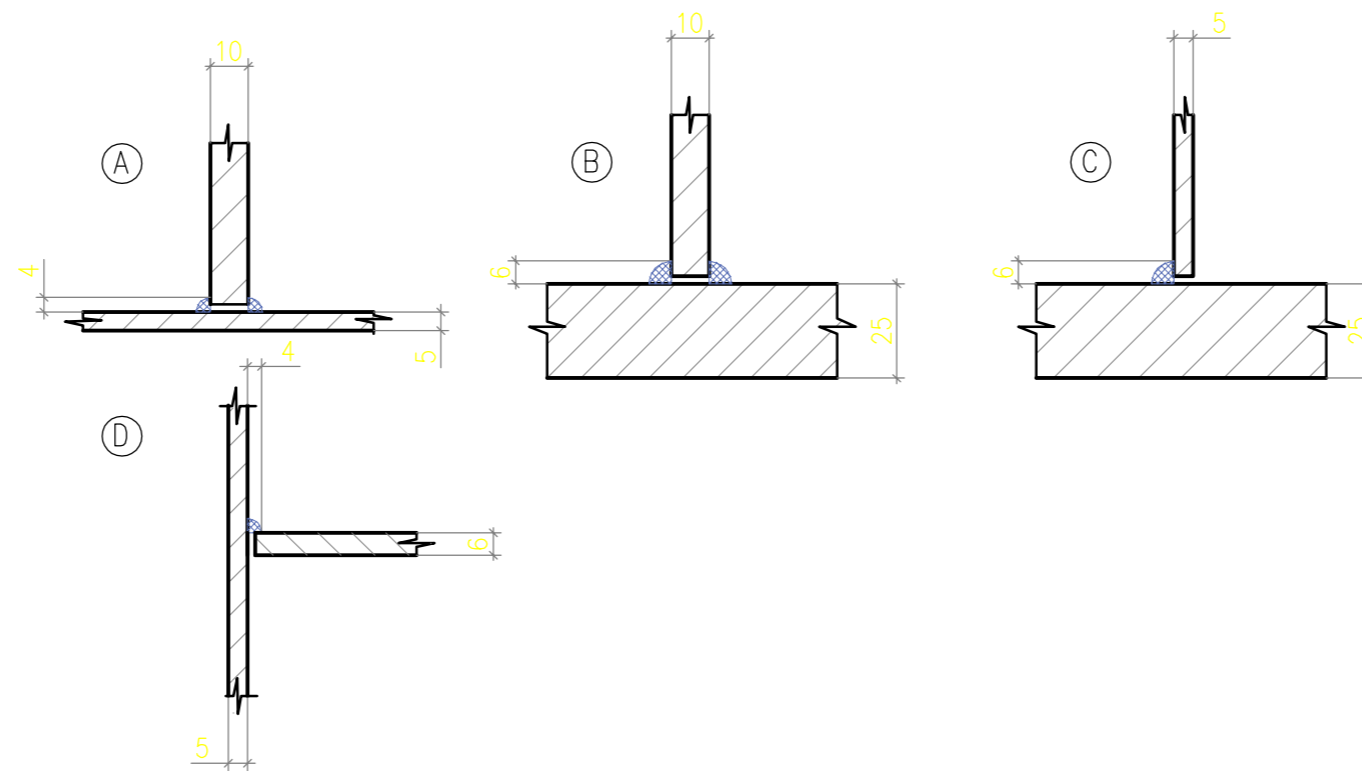
PARTIC. 5
(scala 1:5)



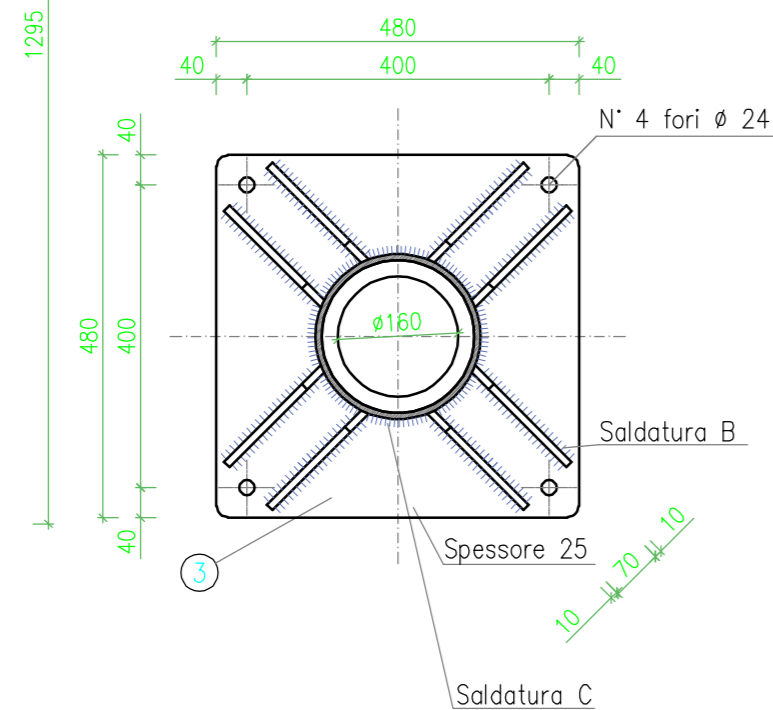
SEZIONE B - B
(scala 1:10)



DIMENSIONI DELLE SALDATURE
(elettrodo E 44 / L / 3 UNI 5132 - 74)
(scala 1:2)



SEZIONE C - C
(scala 1:10)



Tutti i materiali dopo la lavorazione devono essere zincati a caldo a norma CEI 7 - 6

REGIONE TOSCANA

Provincia di Grosseto (GR)

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AVENTE POTENZA NOMINALE PARI A 44,00 MW
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TITOLO/Title: PARTICOLARI COSTRUTTIVI CARPENTERIA		
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CONTROLLATO/Validated	NOME	18/06/24	
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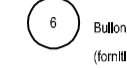
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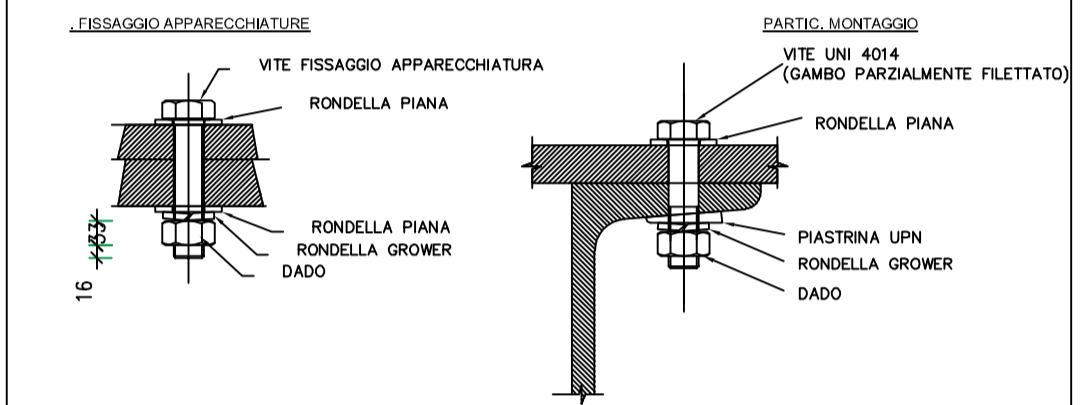
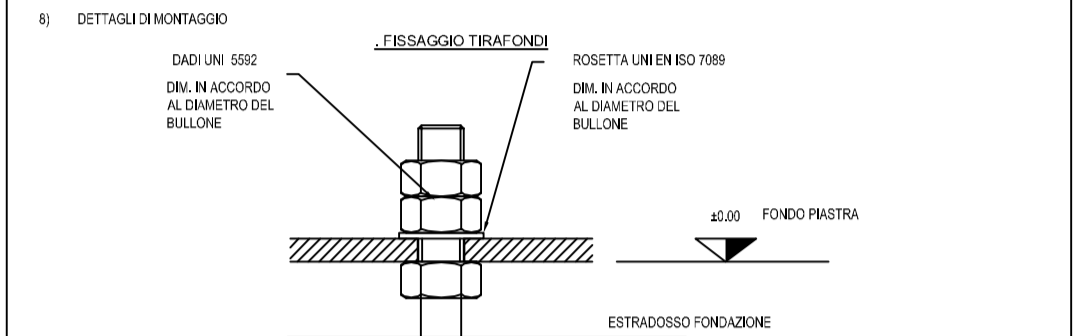
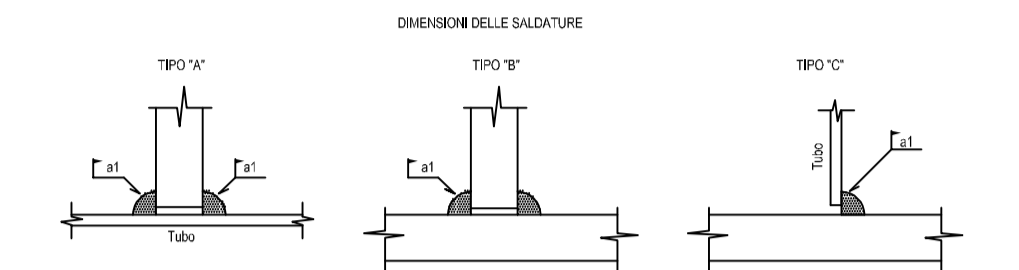
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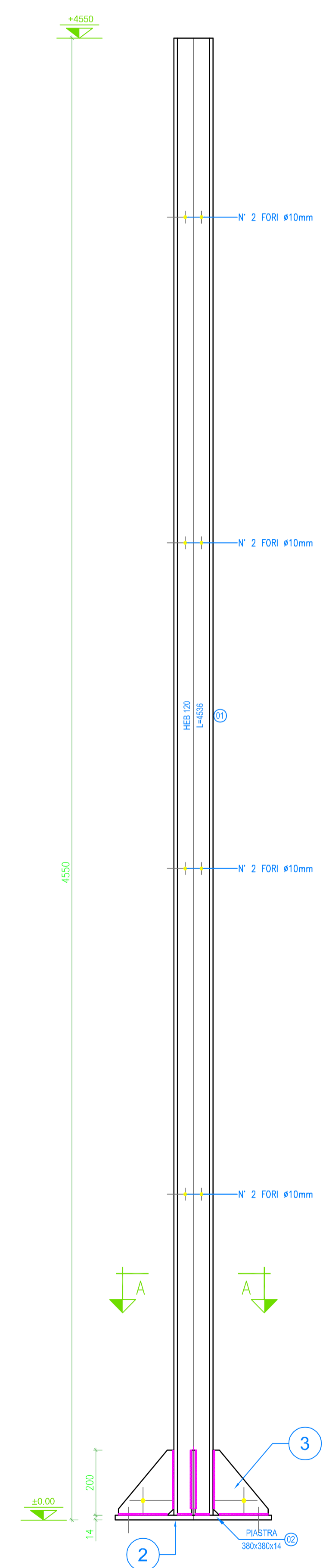
NOTE

- 1) MISURE IN MILLIMETRI, SALVO DIVERSA INDICAZIONE
- 2) FINITURE:

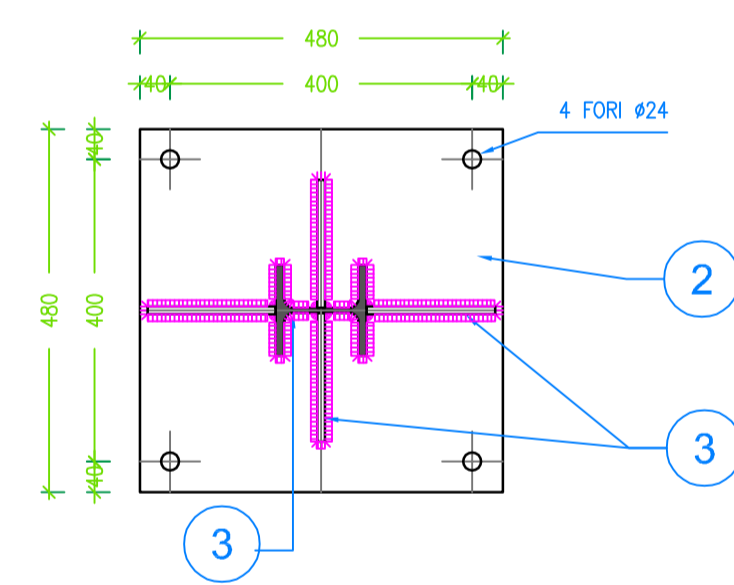
Disato a caldo dopo la litorazione in accordo al:	Supporto:	80kg/m ² con spessore di 2mm a supporti
CEB 74 ed UNI 5742		40kg/m ² con spessore inferiore a 2mm
	Bulloneria:	40kg/m ² con diametro di 10mm a supporti
		30kg/m ² con diametro inferiore a 10mm
- 3) FORATURE: Ø14mm Per la messa a terra - Bullone M12
- 4) PIASTRE E PROFILATI S275JR
VITI CLASSE 8.8 - DADI CLASSE 8
PIATTI E PROFILATI ZINCATI A CALDO (CEB 74)
- 5) MARCHE:  Bulloni completi per il fissaggio dell'apparecchiatura al sostegno (viti e conico apparecchiature)
- 6) SALDATURE: Le saldature saranno effettuate mediante elettrodo tipo E502/5018 S102 e saranno salate a minimo 0,7mm, rilevate da saldatore (a)



NEI VERIFICHE IN FASE DI MONTAGGIO CHE LA VITE SPORGA DAL DADO PER UNA ALTEZZA ALMENO PARI A META DADO.
VITI DI FISSAGGIO APPARECCHIO DA FORNIRE CONIL SUPPORTO

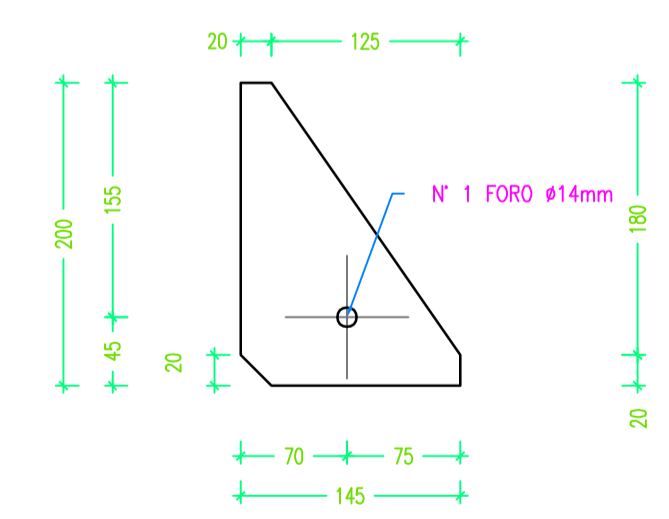


SEZIONE A-A



PEZZO STRUTTURALE MARCA 3

SCALA 1:5



- FORI Ø14 - BULLONI M12
- FORI Ø22 - BULLONI M20
- FORI Ø24

PROFILATO		lunghezza	larghezza	spessore	Peso unit.	Peso	Quantità	Peso
Pos	Tipo	Materiali	UNI	mm	mm	mm	kg	kg
HEB120	1	HEB	S275JR EN 10220	4536			26,70	121,11
Piatto	2	-	S275JR EN 10225	480	480	14	7850	25,32
Piatto	3	-	S275JR EN 10225	145	200	10	7850	5,51
TOTALE								151,94
TOTALE ZINCATO (≈3%)								156,50

REGIONE TOSCANA

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FIRMA/Signature:

COMMITTENTE/Purchaser:
SOLEROSELLE S.R.L.

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LOCALITA' POGGIONE (GR)

COMMESSA/P.o.:
24-AV-001

TITOLO/Title:
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CARPENTERIA**

DESEGNO NUMBER/Drawing number:
24-AV-001-C23-4_6

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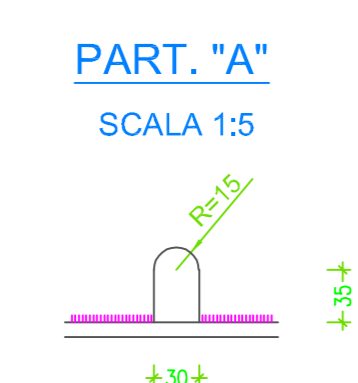
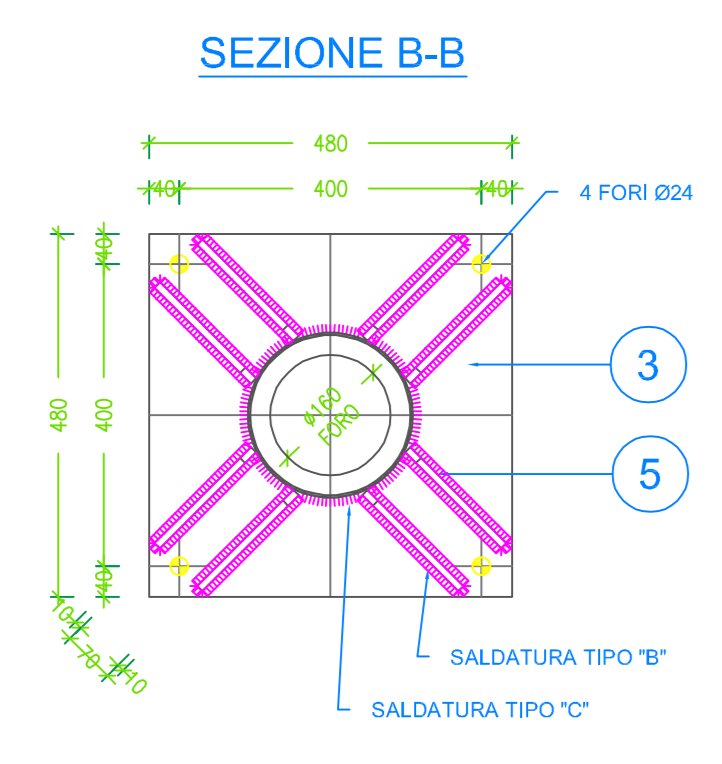
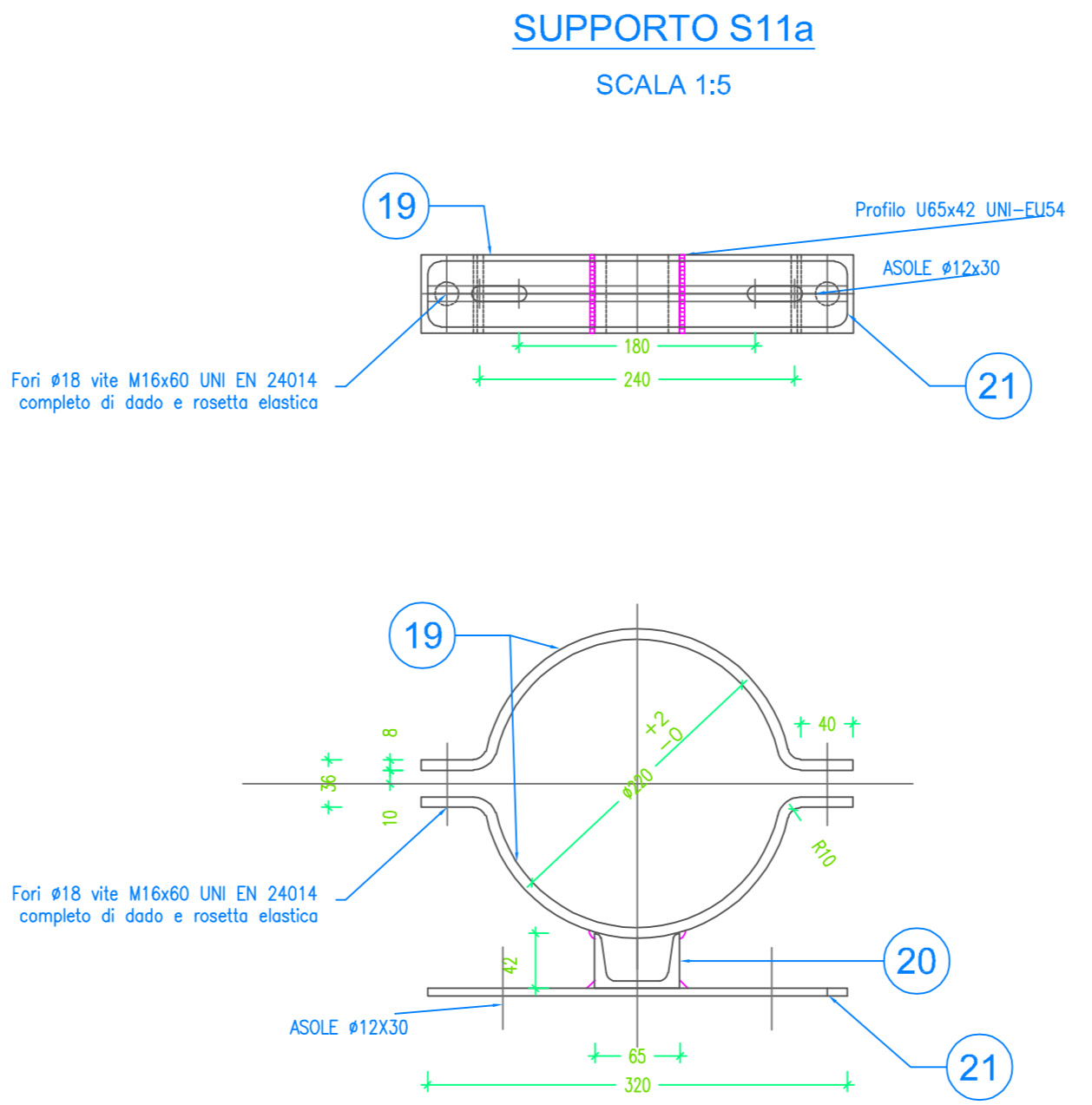
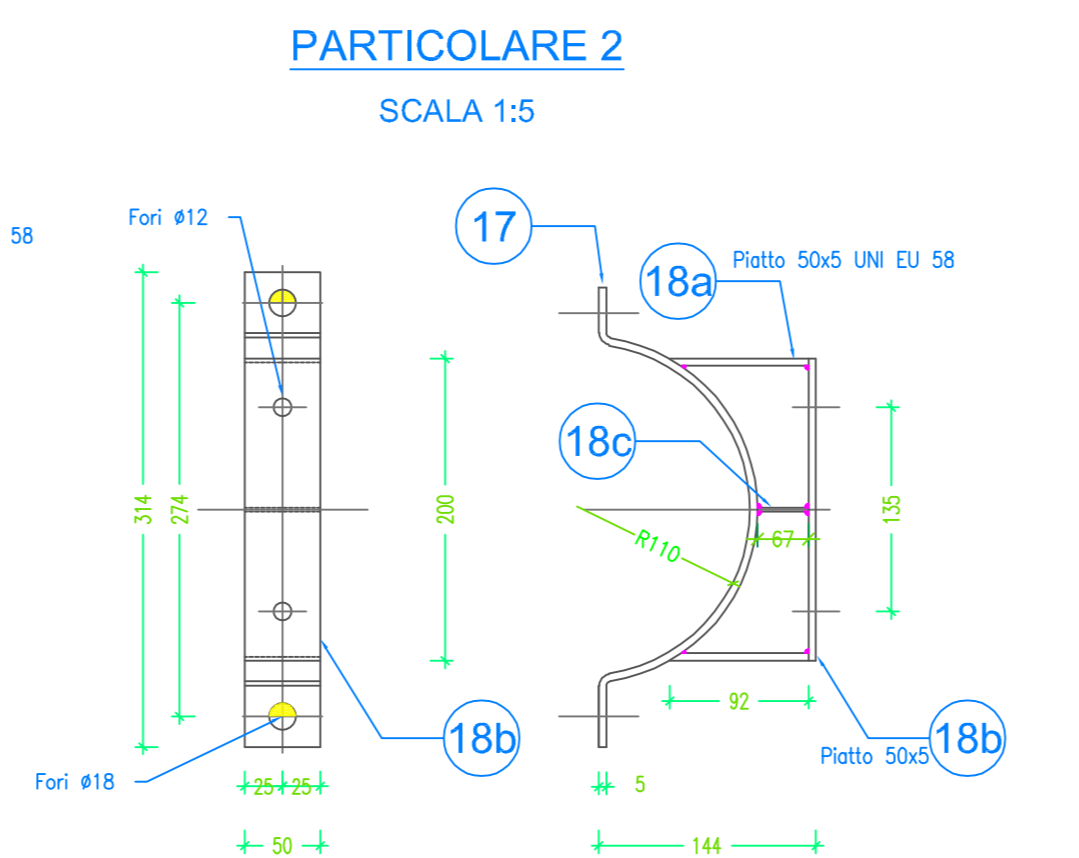
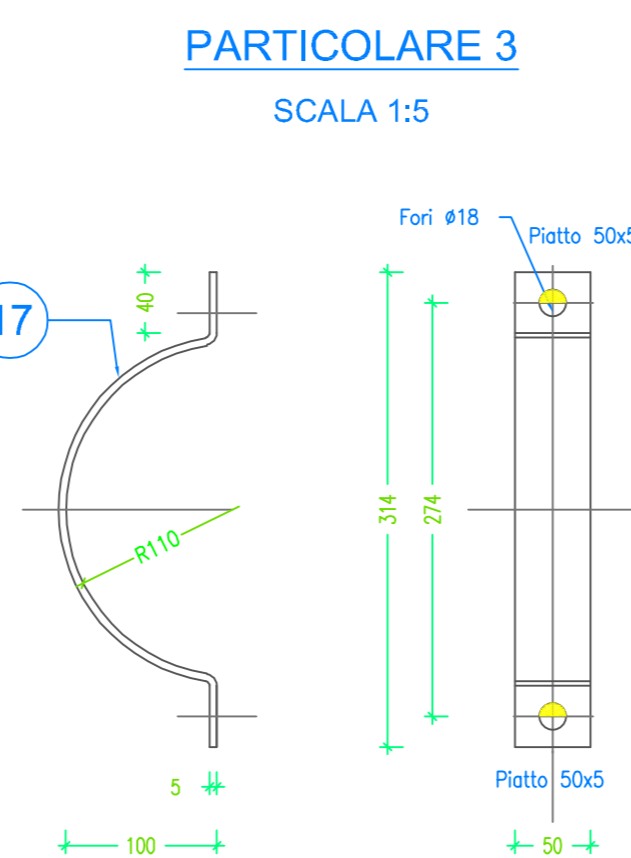
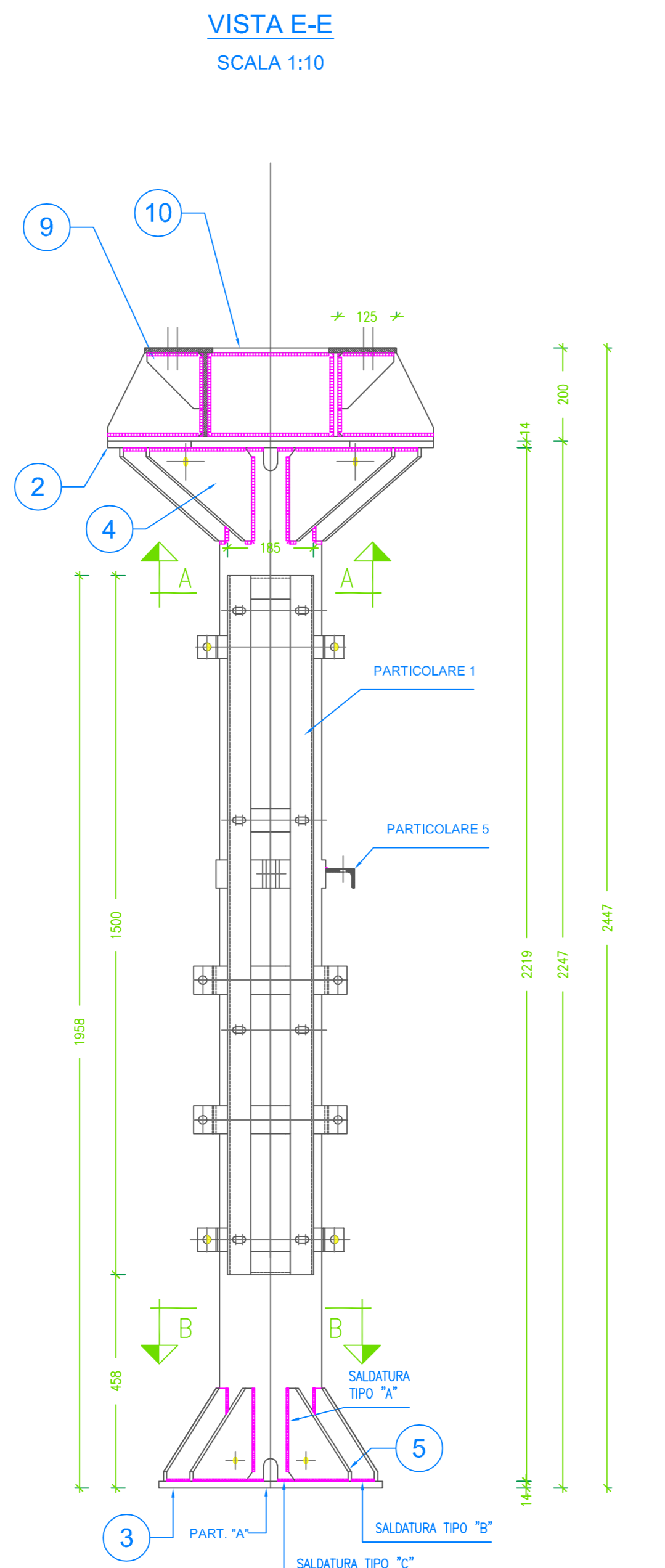
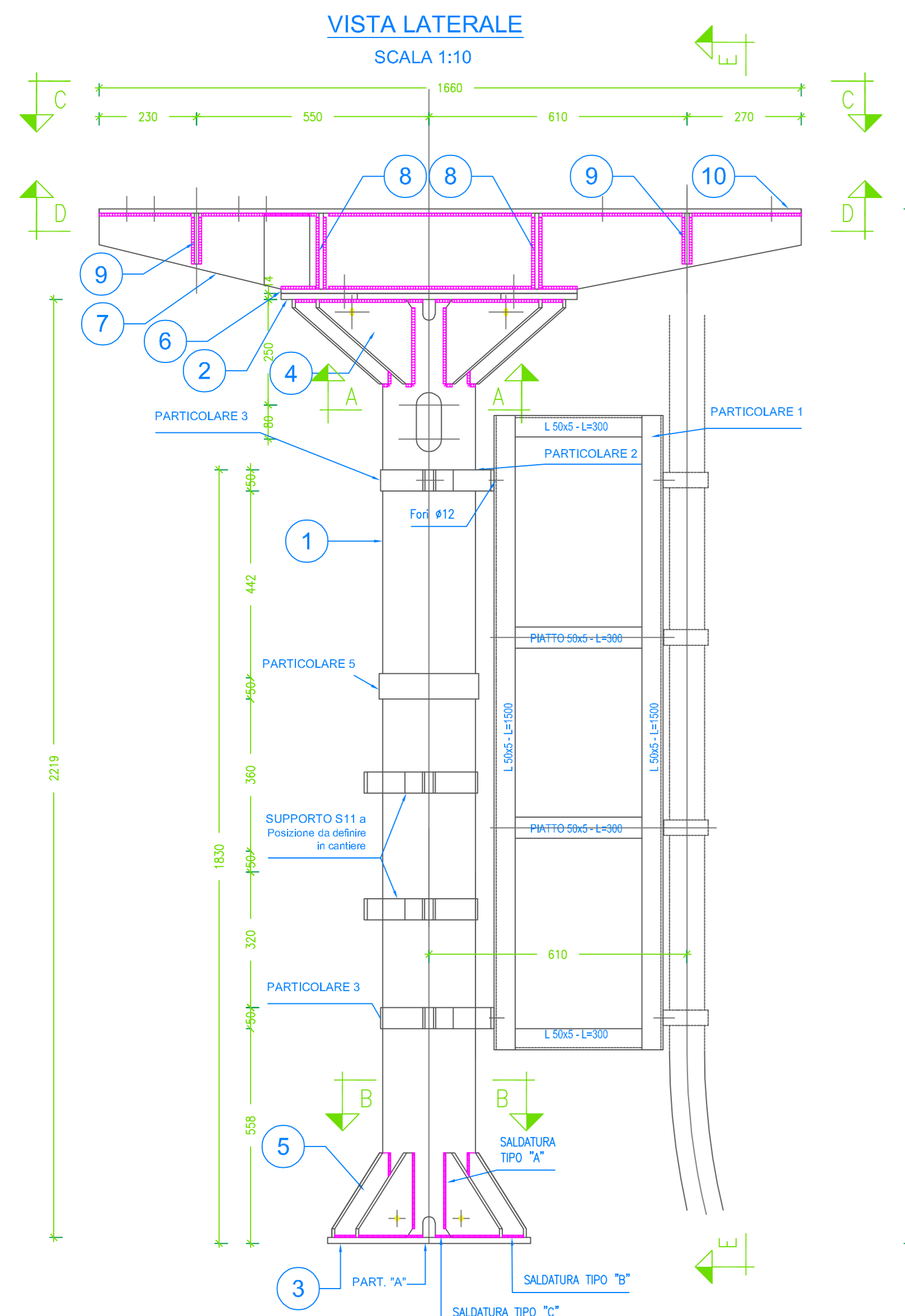
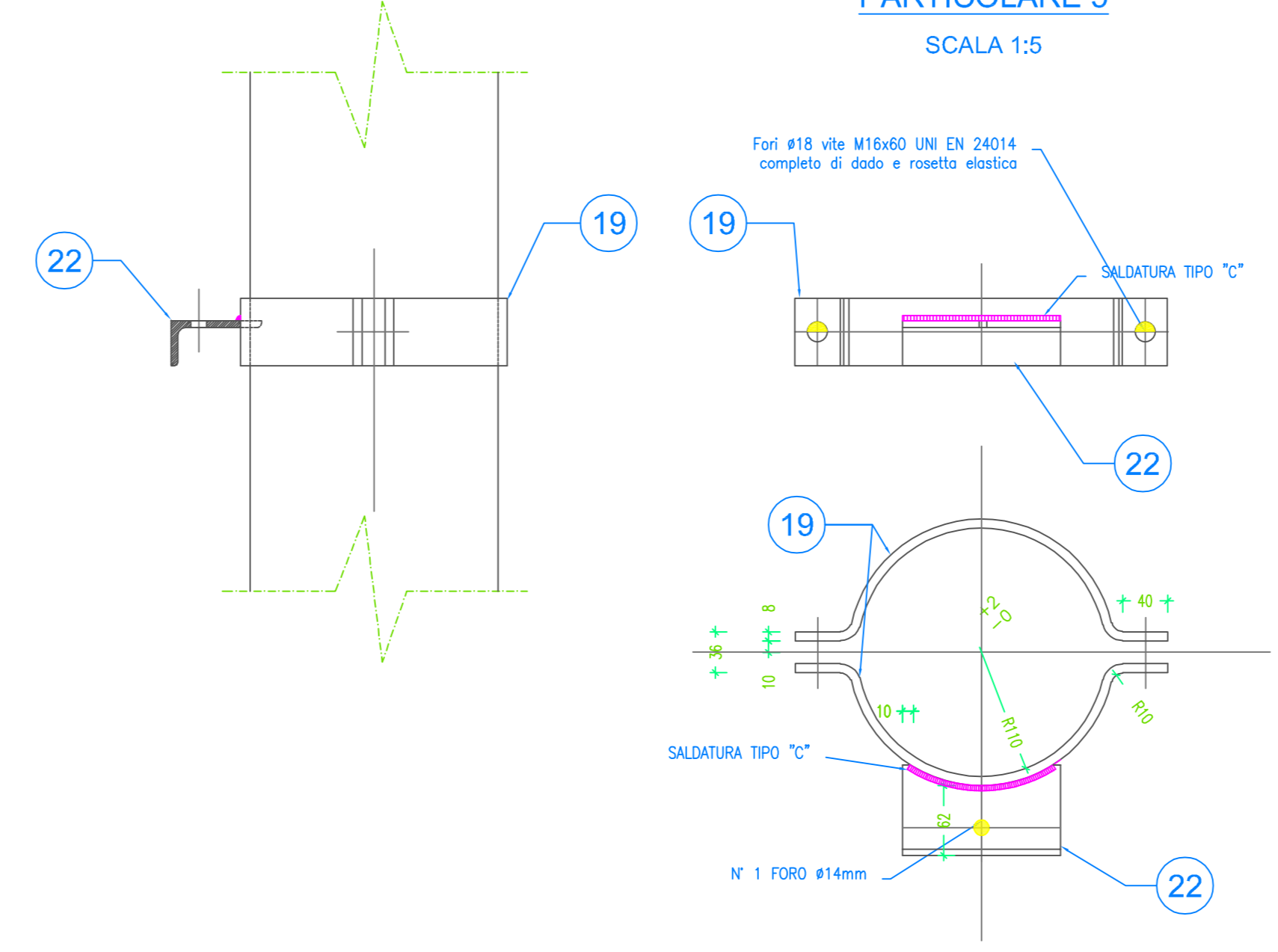
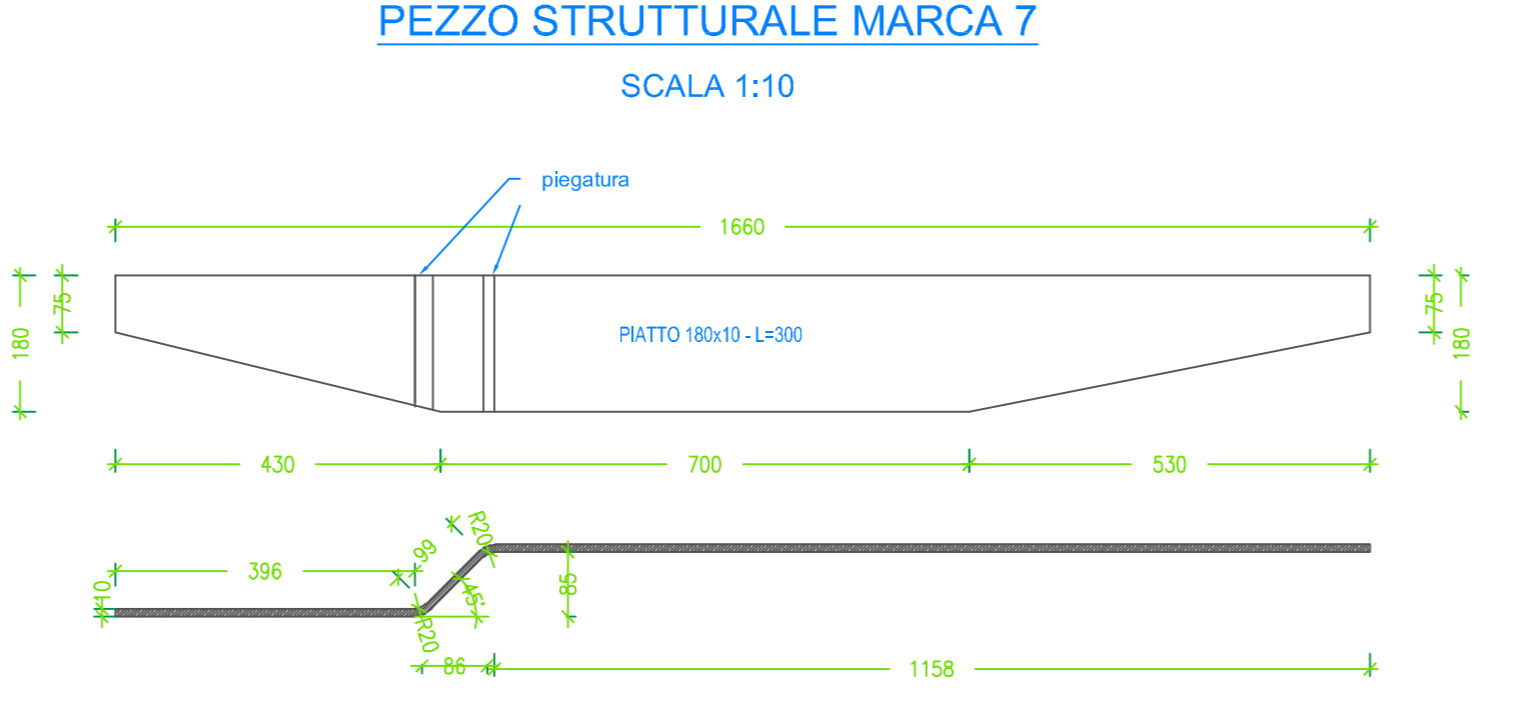
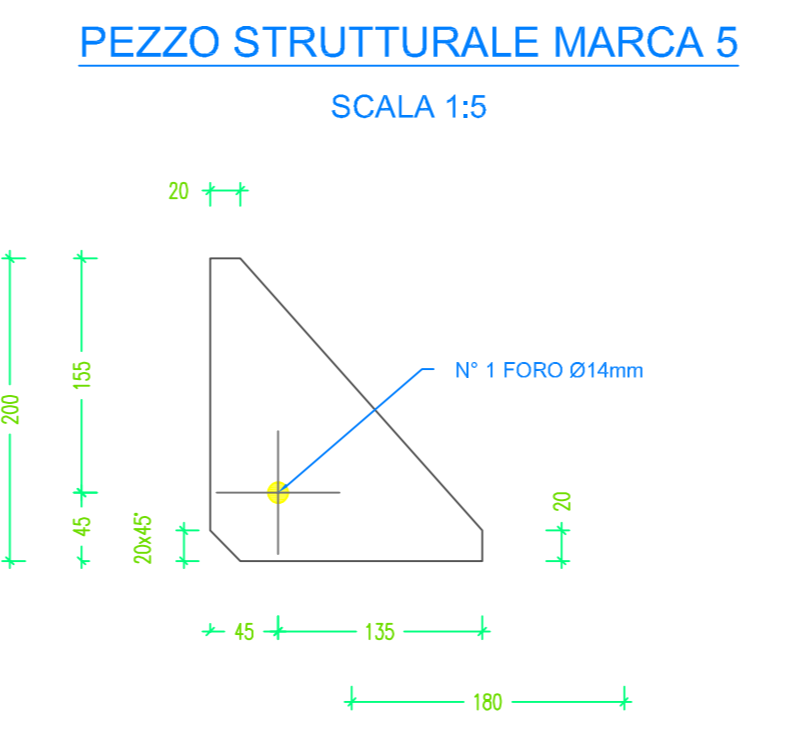
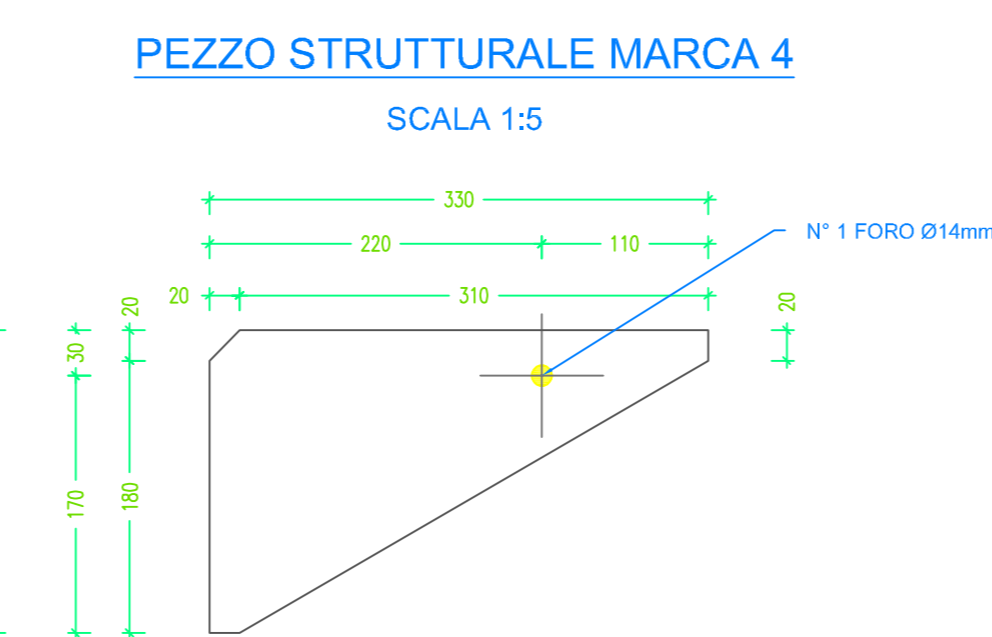
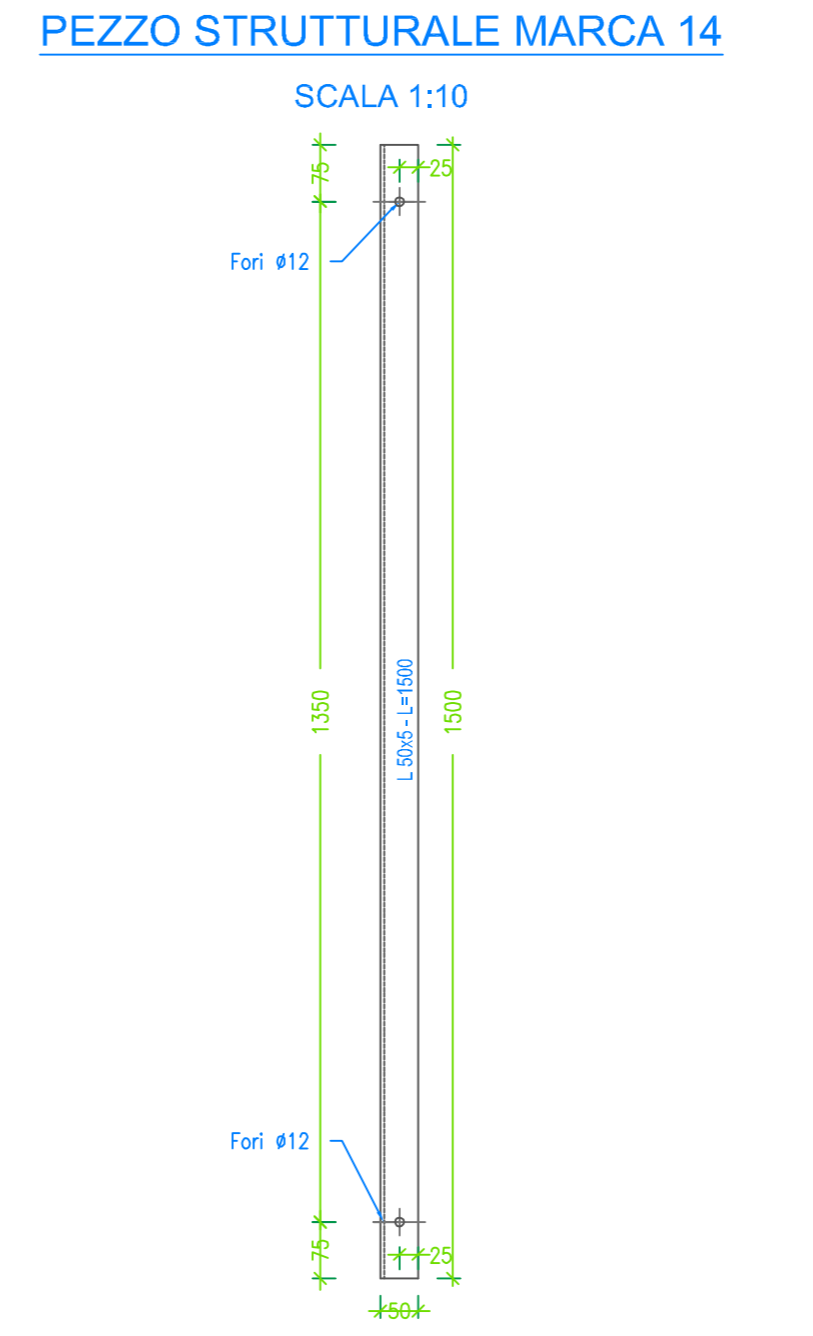
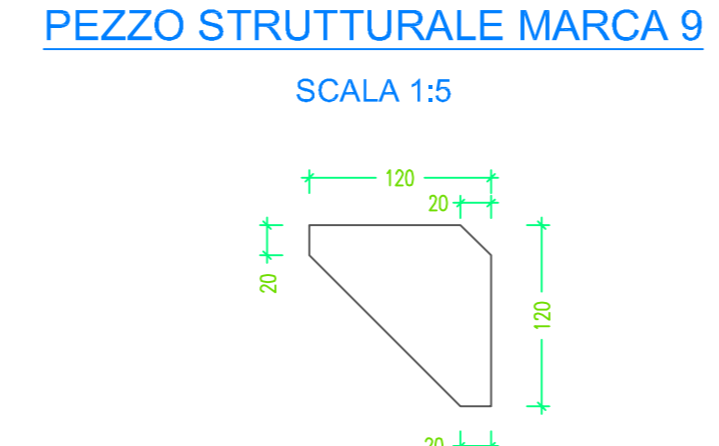
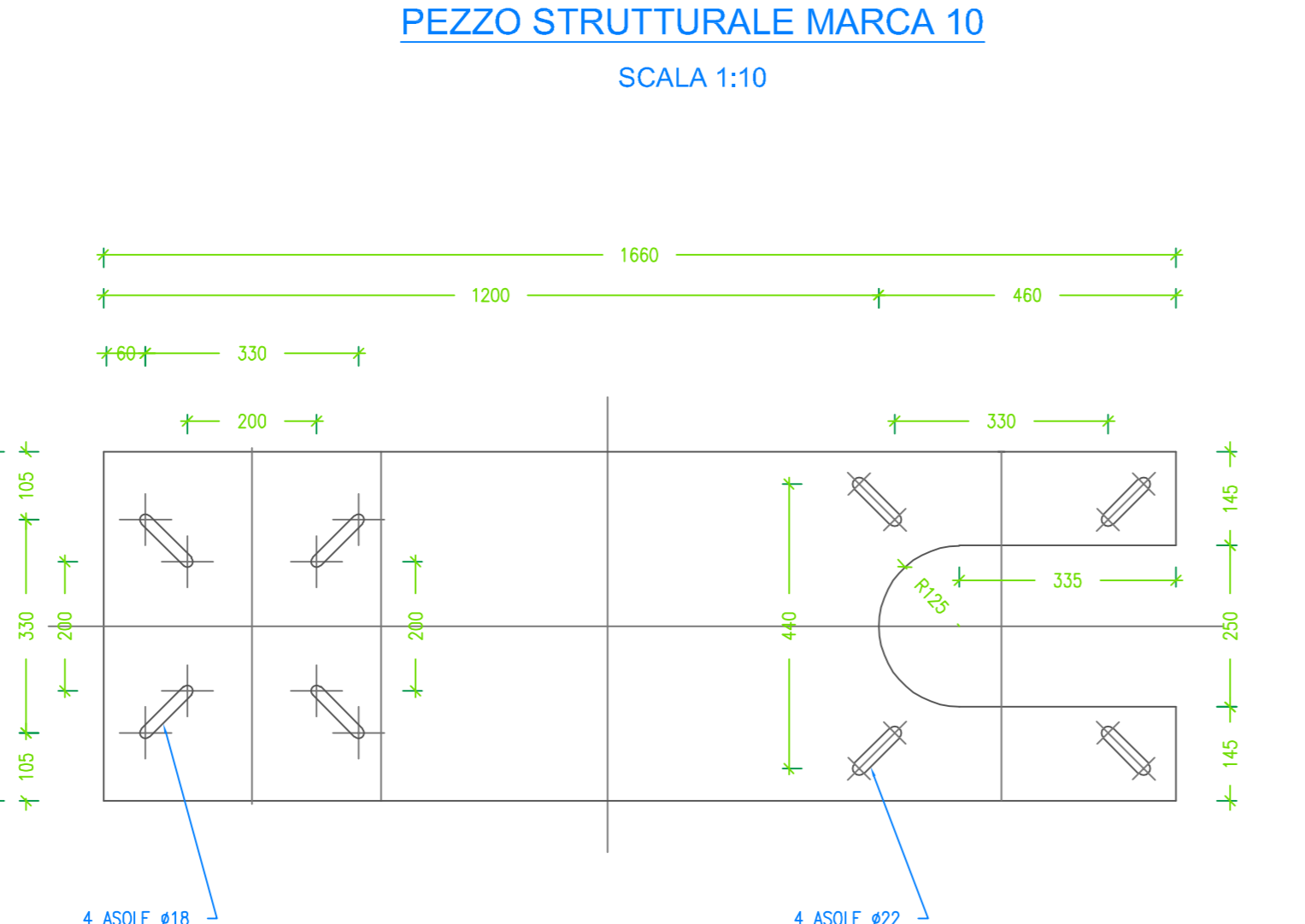
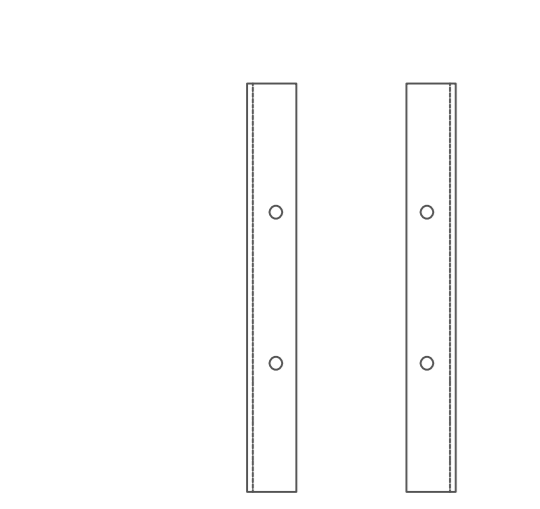
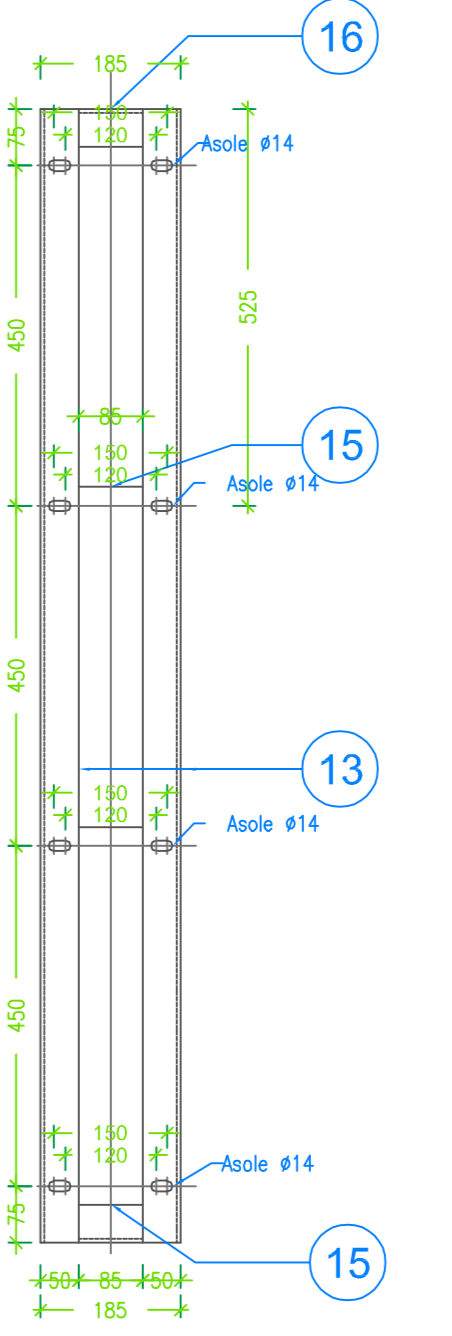
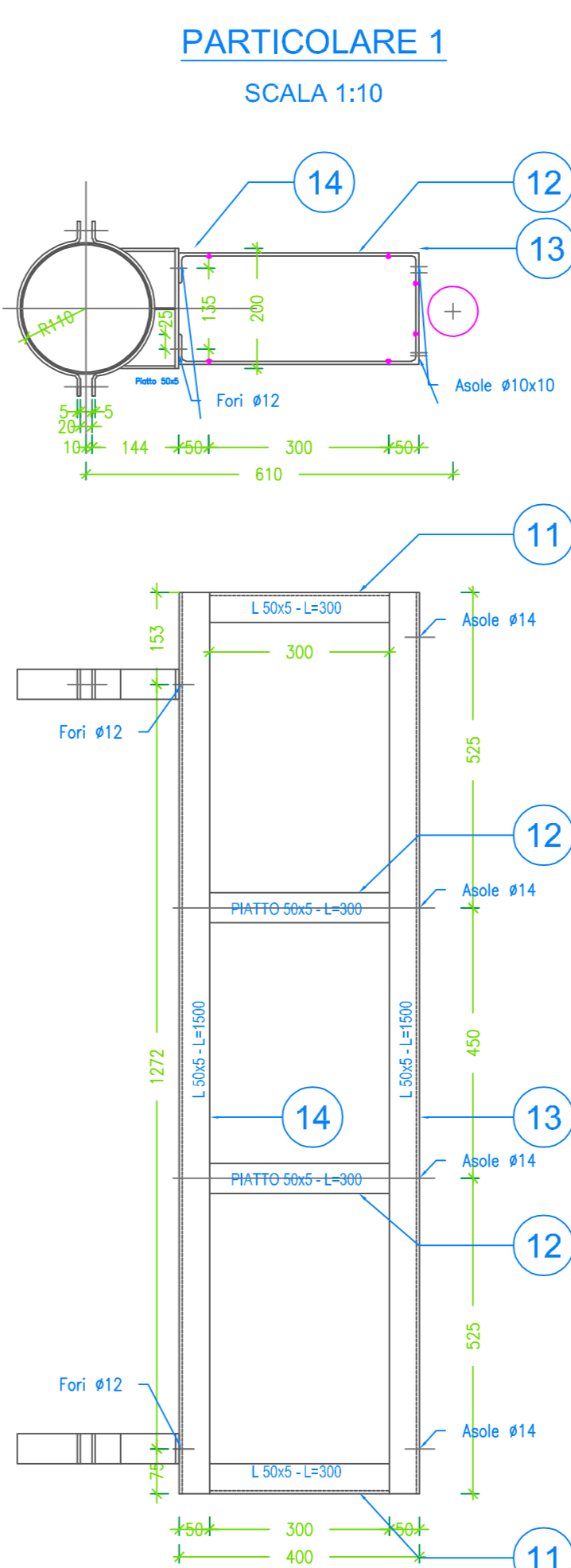
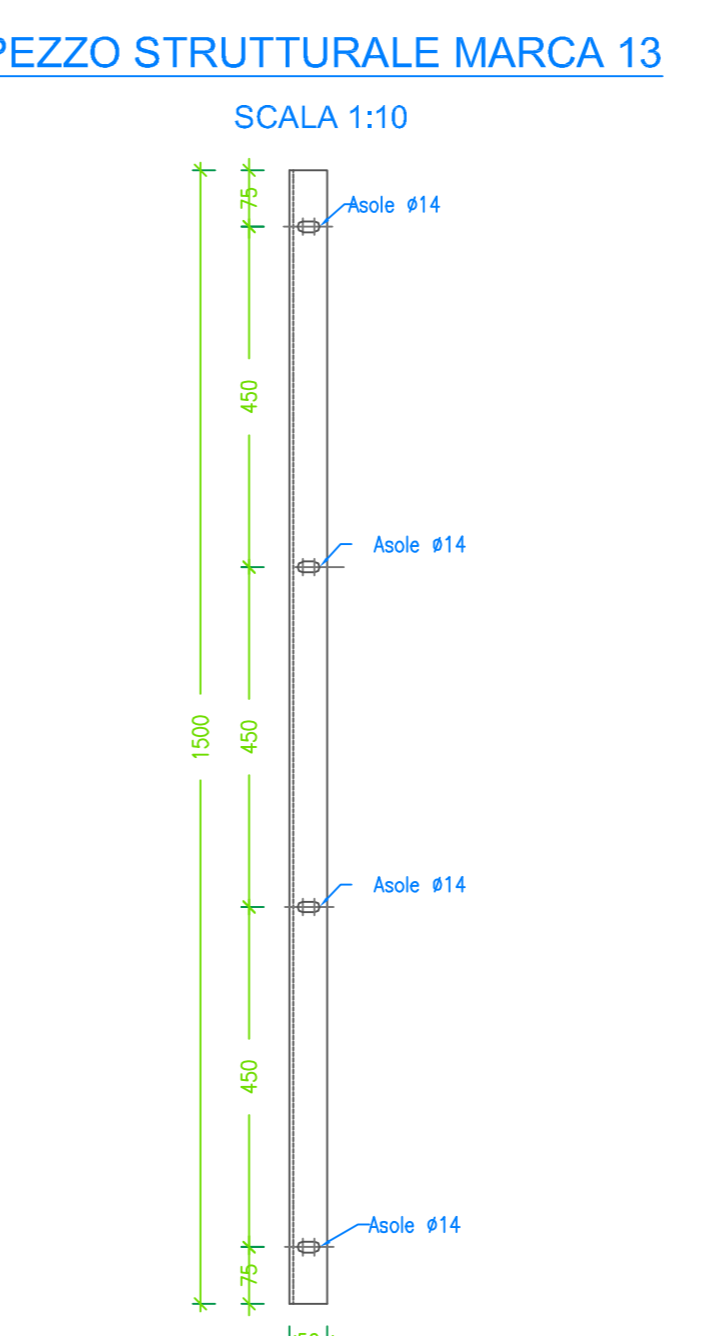
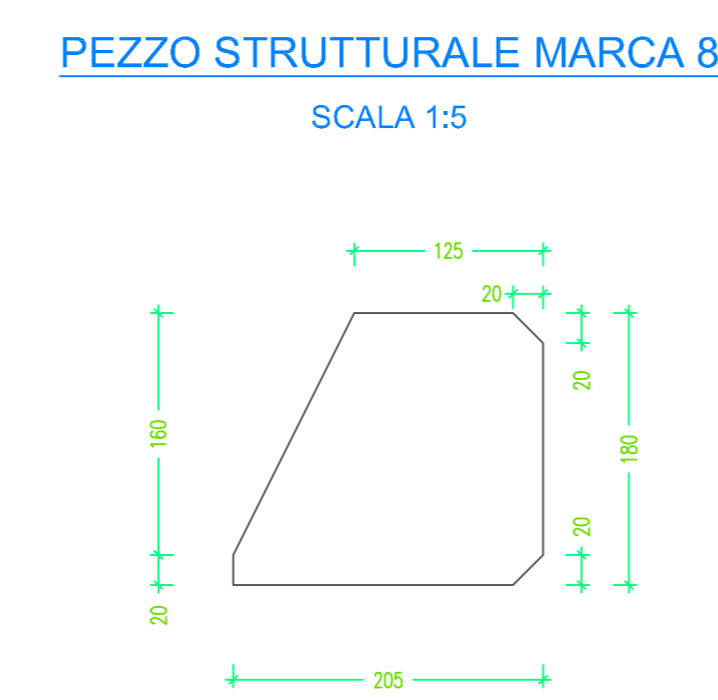
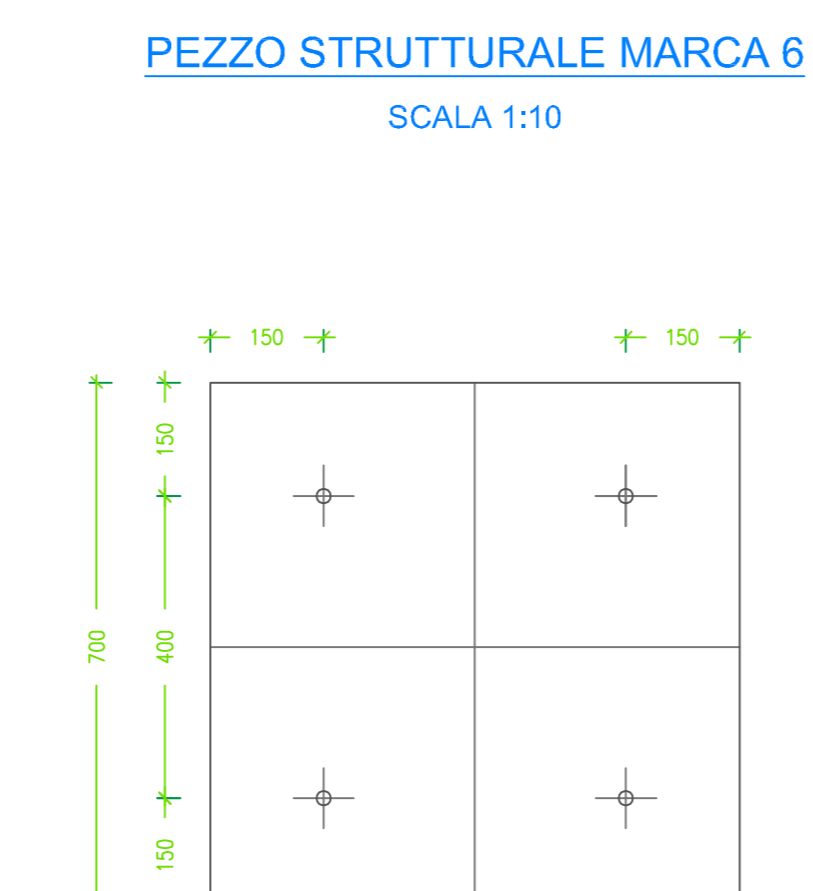
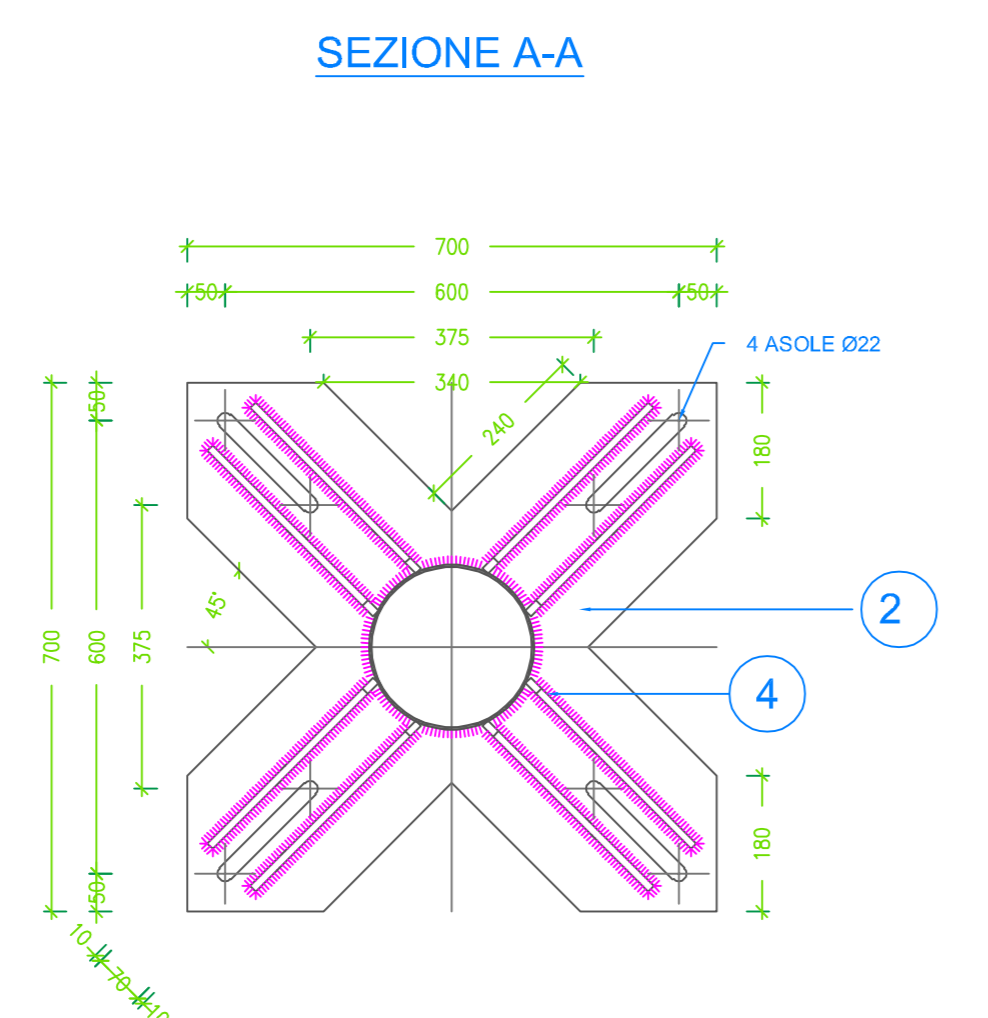
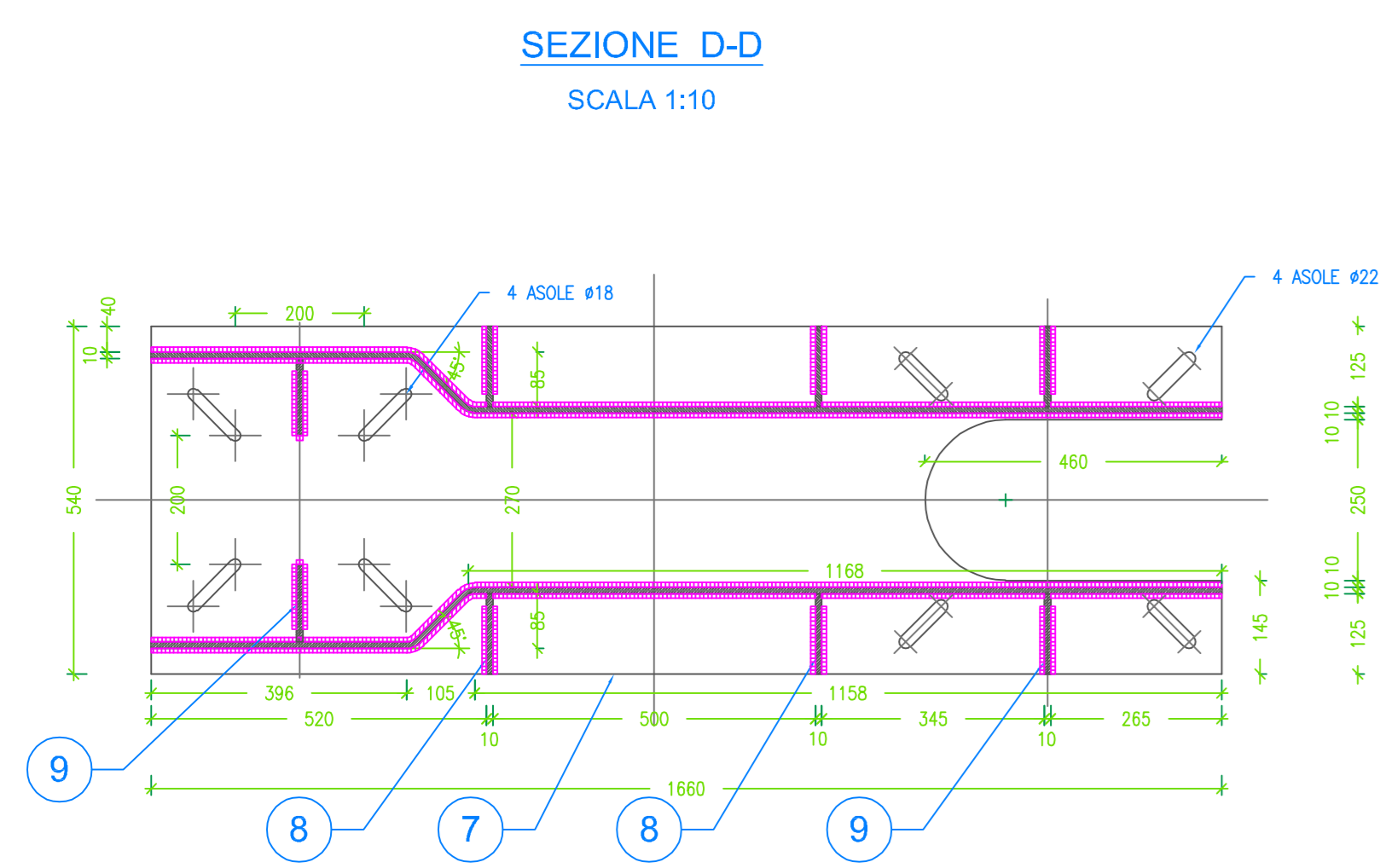
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CONTROLLATO/checked: NOMI/Name: 00/00/00

SCALA/Scale: 1:10

Anno Comessa Gruppo Tavola Foglio

REV



NOTE

1. METE E INFIAMMATE DA UN BRONZO INDETERMINATO
2. INTARE: Distanza tra i bordi di un elemento e il suo supporto.
3. FORNIRE: Distanza tra il centro di un elemento e il suo supporto.
4. INTARE: Distanza tra il centro di un elemento e il suo supporto.
5. MARCHE: Dimensione di un elemento di rinforzo e il suo supporto.
6. SALDATURE: Distanza tra i bordi di un elemento e il suo supporto.

REGIONE TOSCANA
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tel. 0573 94912
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Firma/Signature: _____

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TITOLO/TITLE: **PARTICOLARI COSTRUTTIVI CARPENTERIA**

24-AV-001-C23-5_6

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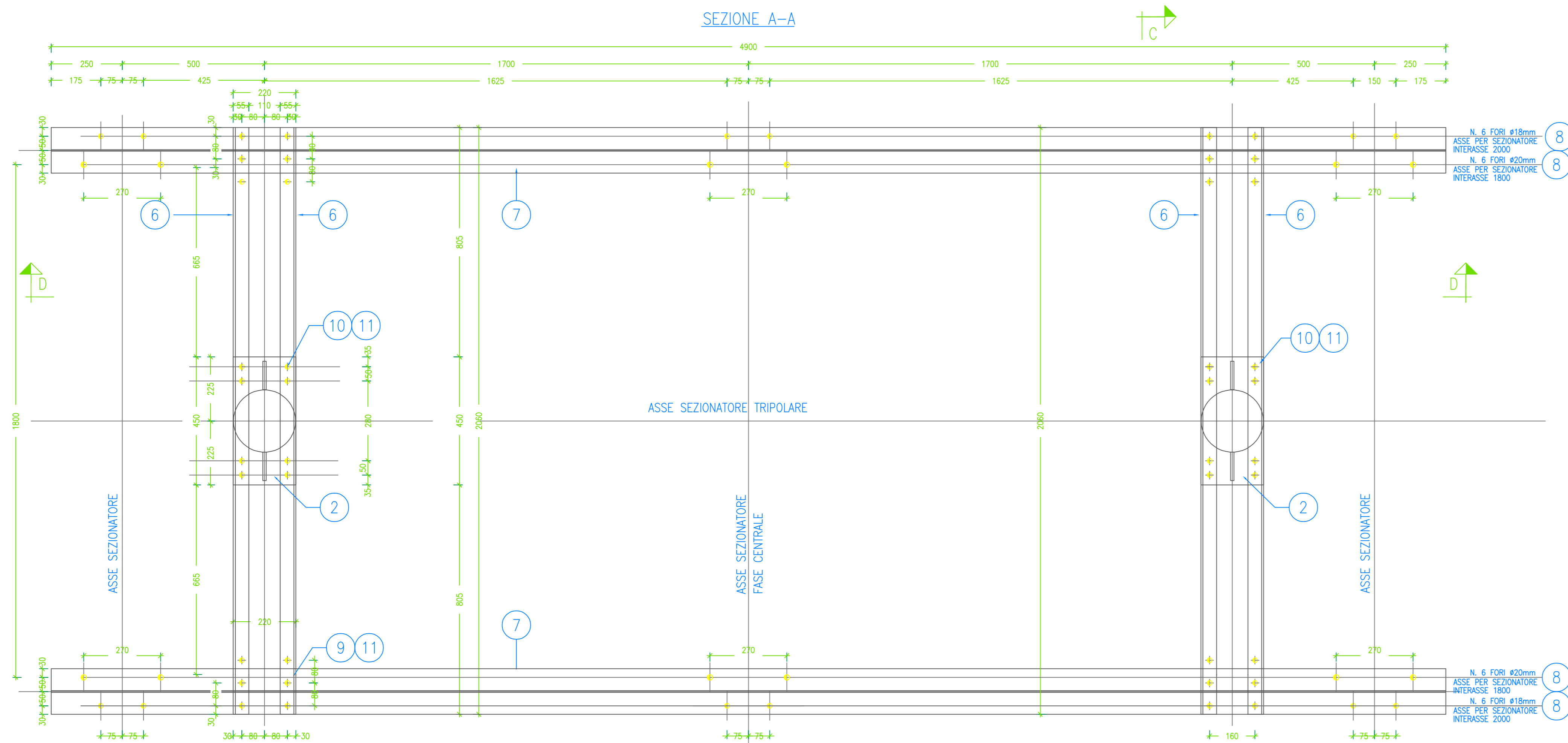
- FORI Ø14 - BULLONI M12
- FORI Ø18 - BULLONI M16
- FORI Ø22 - BULLONI M20
- FORI Ø24

NOTA:
VERIFICARE FORATURA CASSETTA CON DISEGNO ESECUTIVO DEL FORNITORE
PREVEDERE EVENTUALI CONTROPIASTRE

SOSTEGNO SEZIONATORE - TIPO S1

SCALA 1:10

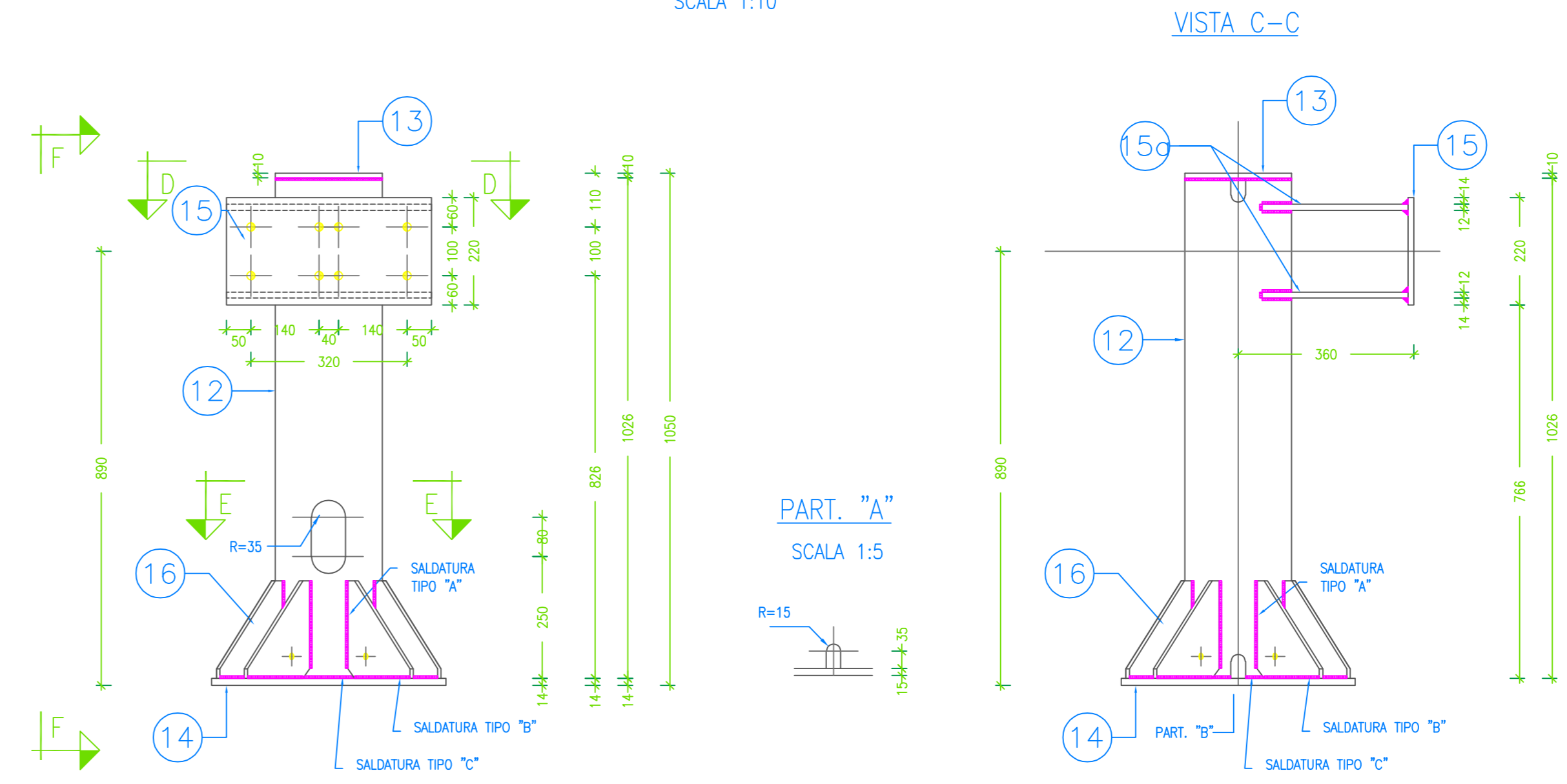
SEZIONE A-A



SOSTEGNO COMANDO SEZIONATORE - TIPO S1A

SCALA 1:10

VISTA C-C

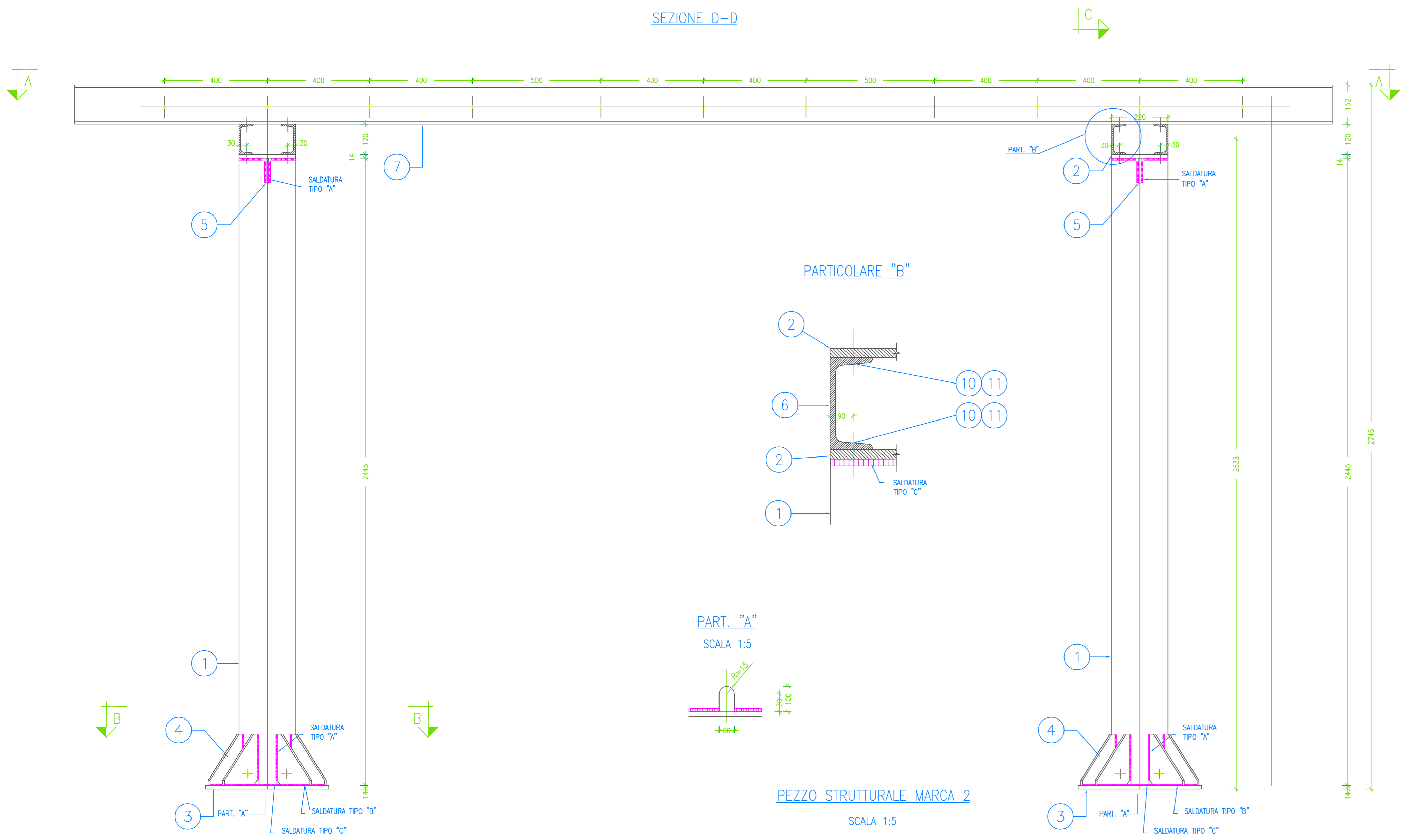


NOTE

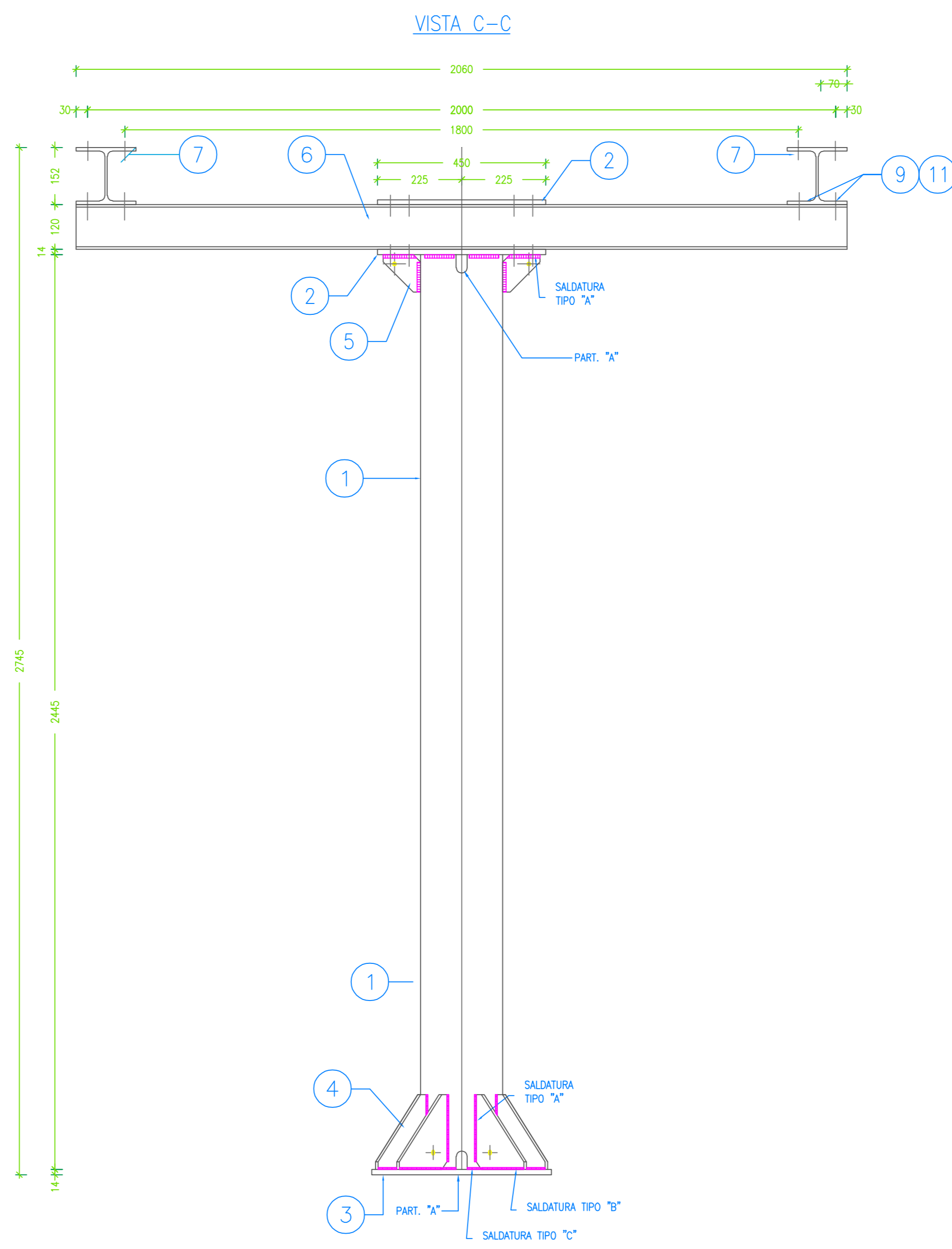
- 1) VERIFICHE ELETTRICHE SALVAVITA DA REALIZZARE
- 2) PAVIMENTI: 200mm di strato di ghiaia e 100mm di cemento
- 3) FONDAZIONI: 60cm di ghiaia e 100cm di cemento
- 4) INFILTRI: 100mm di ghiaia e 100mm di cemento
- 5) MARCHI: 1) 2) 3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14) 15) 16) 17) 18) 19) 20) 21) 22) 23) 24)
- 6) SALDATURE: Le saldature sono da realizzare secondo le norme UNI EN ISO 5817 e UNI EN ISO 6501-2.

Technical drawings showing various weld types and connections, including details for bolts and structural joints.

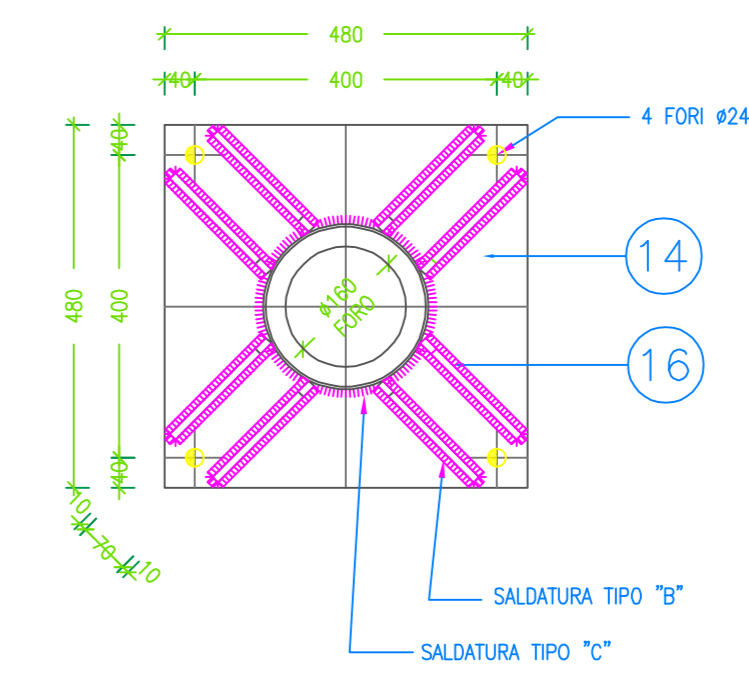
SEZIONE D-D



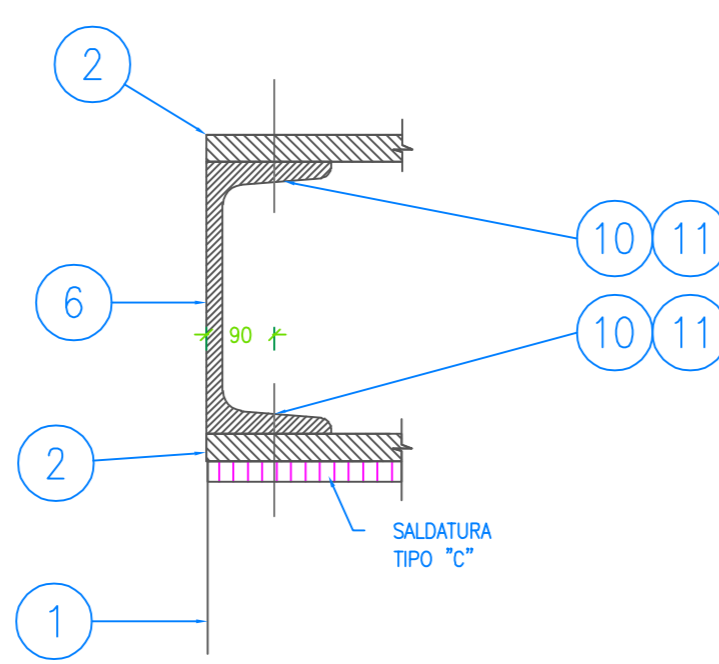
VISTA C-C



SEZIONE E-E

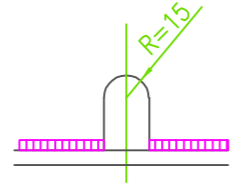


PARTICOLARE "B"



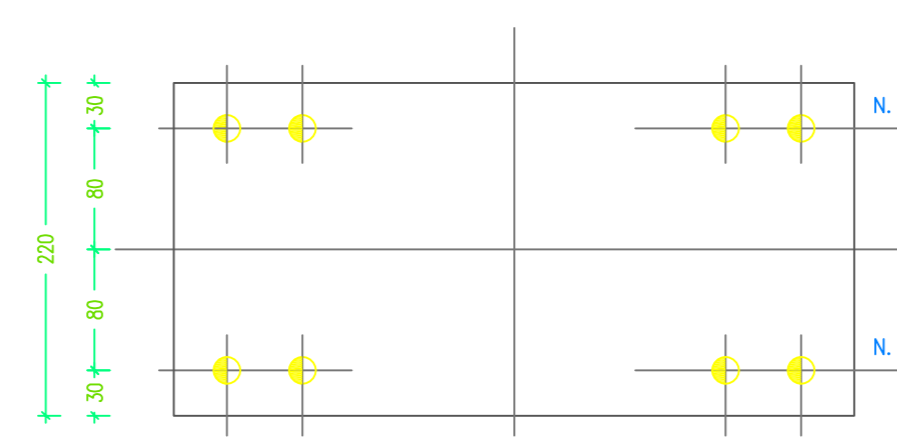
PART. "A"

SCALA 1:5



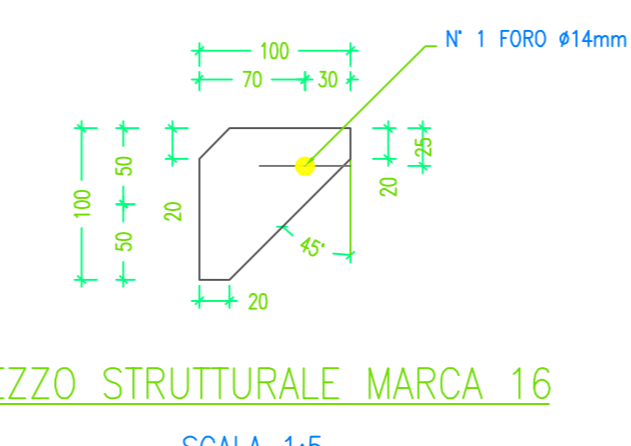
PEZZO STRUTTURALE MARCA 2

SCALA 1:5



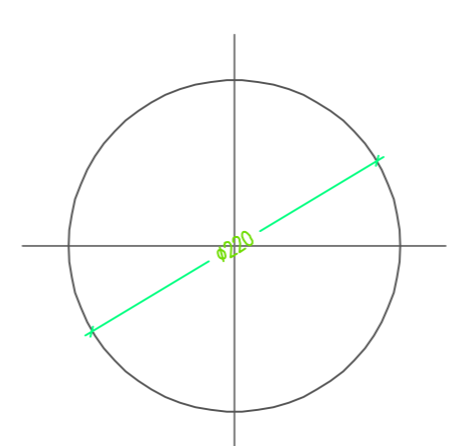
PEZZO STRUTTURALE MARCA 5

SCALA 1:5



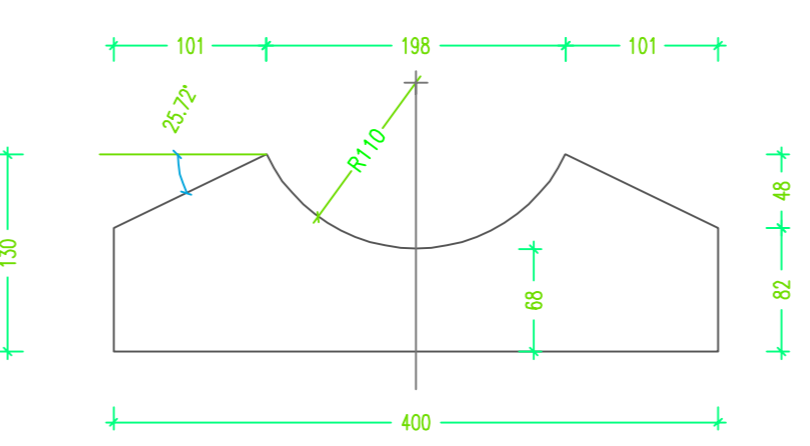
PEZZO STRUTTURALE MARCA 13

SCALA 1:5

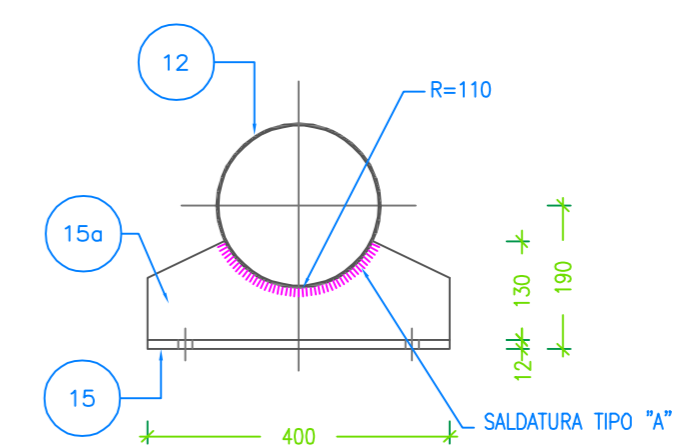


PEZZO STRUTTURALE MARCA 15g

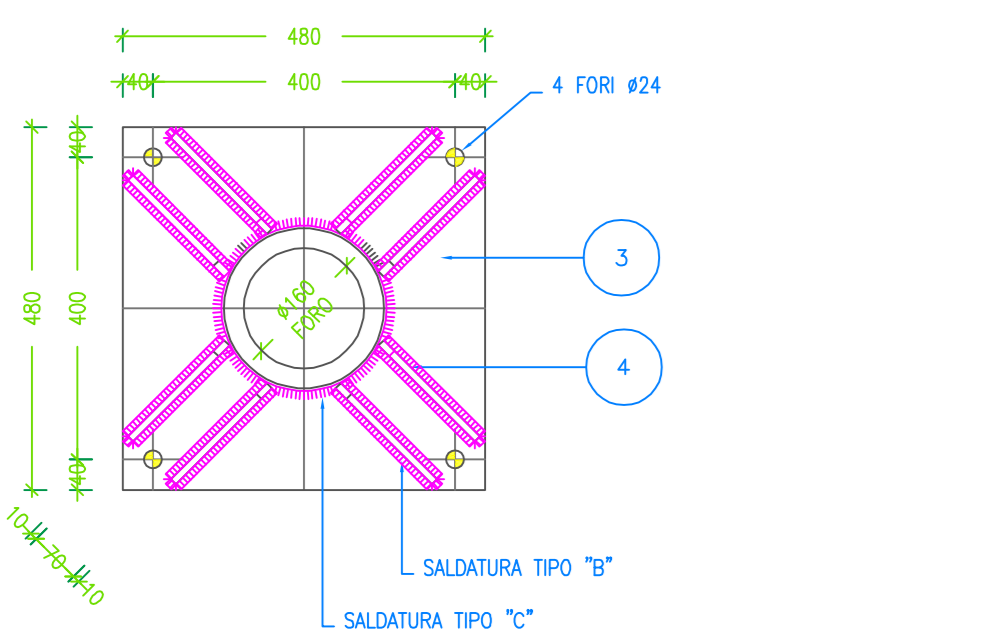
SCALA 1:5



SEZIONE D-D

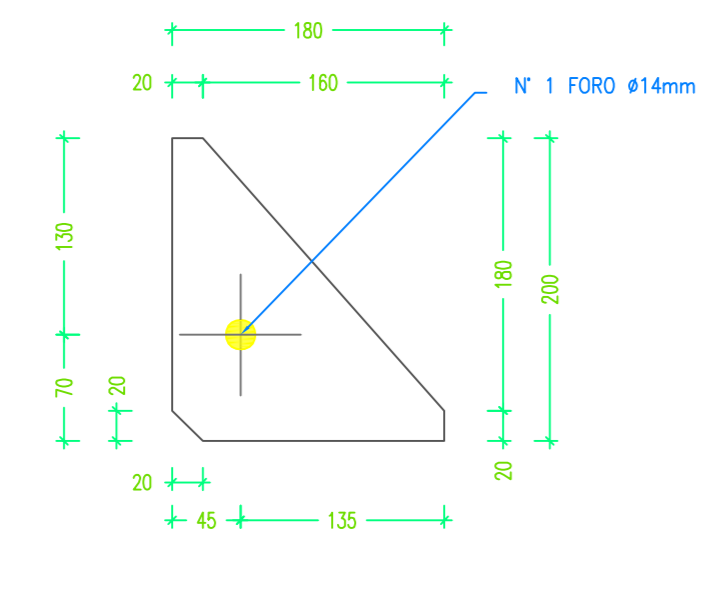


SEZIONE B-B



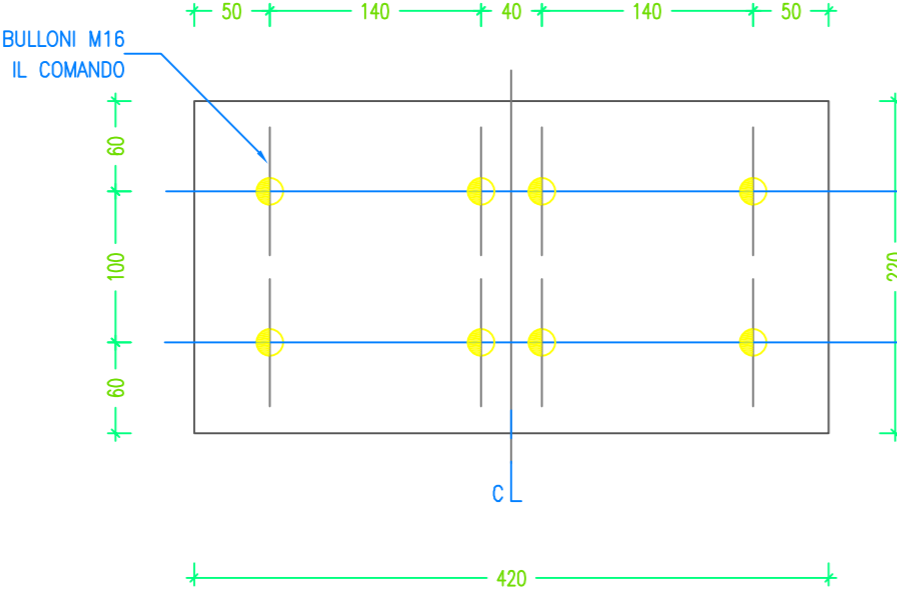
PEZZO STRUTTURALE MARCA 4

SCALA 1:5



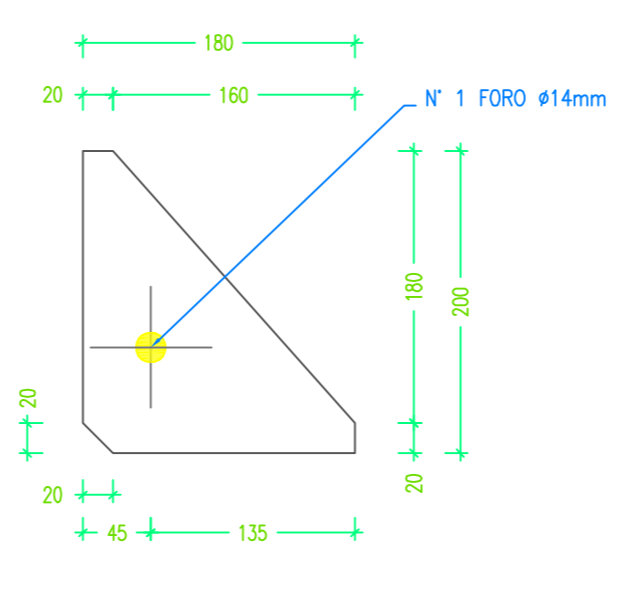
PEZZO STRUTTURALE MARCA 15

SCALA 1:5



PEZZO STRUTTURALE MARCA 16

SCALA 1:5



- FORI Ø14 - BULLONI M12
- FORI Ø18 - BULLONI M16
- FORI Ø22 - BULLONI M20
- FORI Ø24

REGIONE TOSCANA

Provincia di Grosseto (GR)
COMUNE DI GROSSETO

PROGETTO DI IMPIANTO AGRIVOLTAICO
AVENTE POTENZA NOMINALE PARI A 44,00 MW
E POTENZA DI PICCO DI 45,78 MWp

ARCA.LAB

D.R.E.A.M.

Tuscany Engineering

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Tuscany Engineering Via Aldo Moro 31 - Montecatini Terme (PT) Tel. 0573 74911 mail: info@teng.it http://www.tuscanyengineering.com

FIRMA/Signature: _____

COMMITTENTE/Purchase: SOLEROSSELLE S.R.L. LOCALITA'/Place: LOCALITA' POGGIONE (GR) COMMESSA/P.O.: 24-AV-001

TITOLO/Title: PARTICOLARI COSTRUTTIVI CARPENTERIA

24-AV-001-C23-6_6

REV