

SEZNAM PRILOG

PRILOGA A: REZULTATI ANALIZ

- A.1 Začetno stanje
- A.2 Kombinacijske vrednosti obremenitev – ovojnice
- A.3 Kombinacijske vrednosti obremenitev – potresna analiza

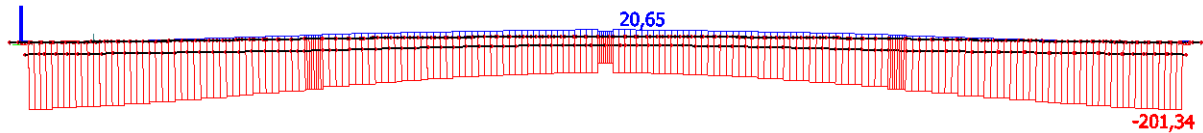
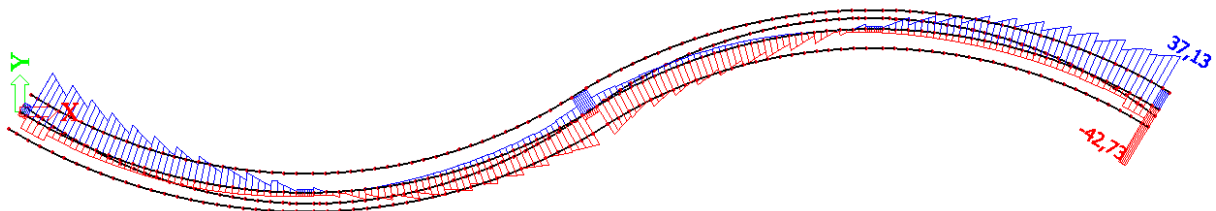
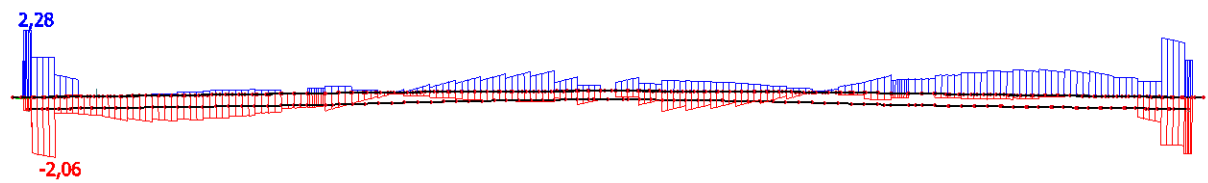
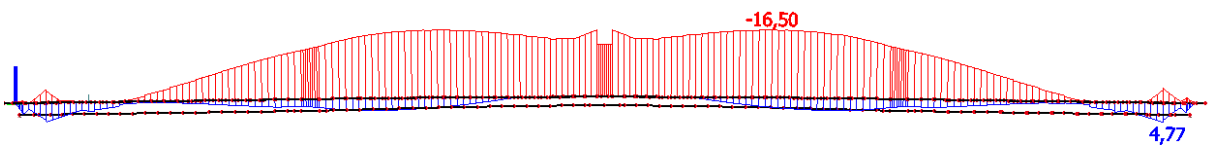
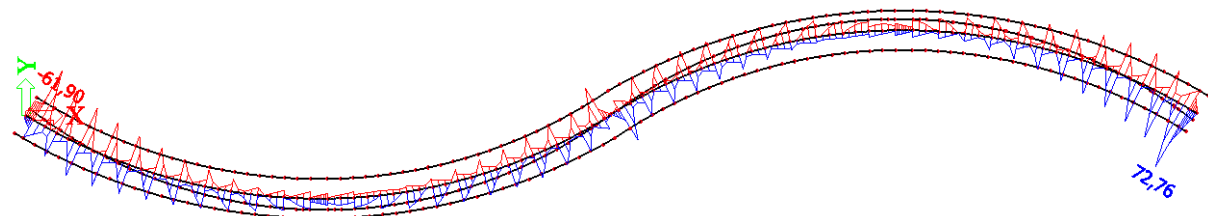
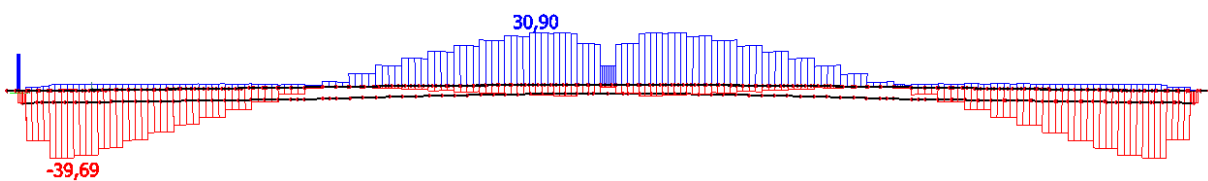
PRILOGA B: RISBE

Številčna oznaka	Opis	Merilo
G.201.1	Pregledna situacija (primerjava variant umestitve v okolje)	1 : 2000
G.201.2	Pregledna situacija	1 : 2000
G.231.1	Karakteristični prečni prerezi prekladne konstrukcije	1 : 50
G.231.2	Karakteristični prečni prerezi pilona	1 : 10
G.242.1	Vzdolžni pogled na brv	1 : 250
	Tlorisni pogled na nosilno konstrukcijo	
G.251.1	Detajl držala	1 : 1
G.251.2	Detajl stebrička držala	1 : 20

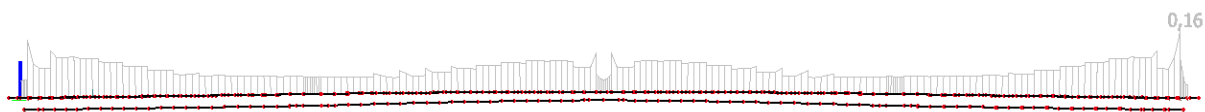
PRILOGA C: PODATKI O KONSTRUKCIJI

PRILOGA A: REZULTATI ANALIZ**A.1 Začetno stanje****A.1.1 Temperaturni vplivi - T** **A.1.1.1 Srednji nosilec****Ovojnice notranjih sil**

[N]

[V_y][V_z][M_y][M_z][M_x]

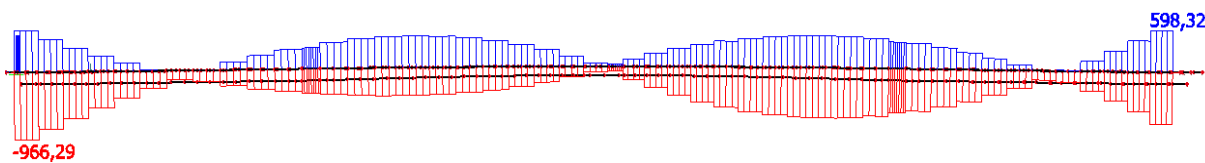
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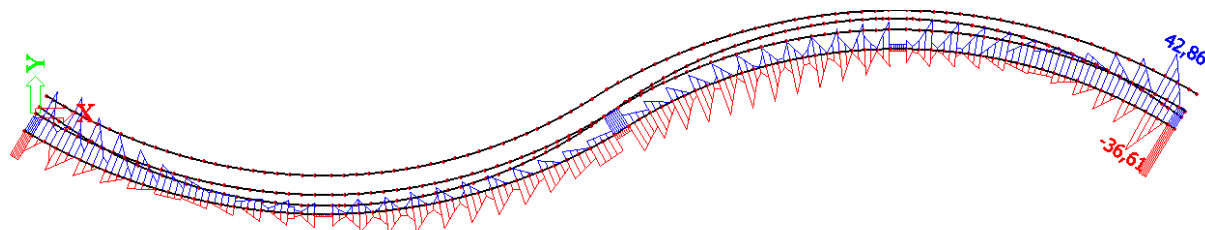
A.1.1.2 Robni nosilec

Ovojnice notranjih sil

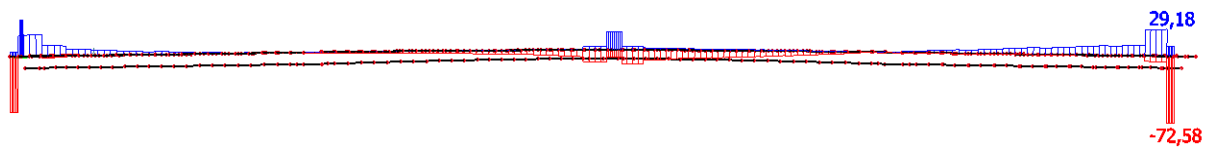
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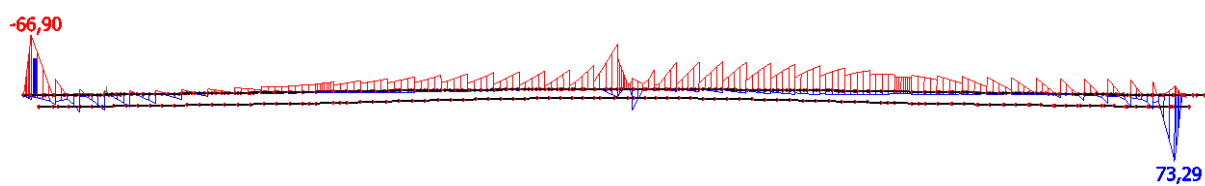
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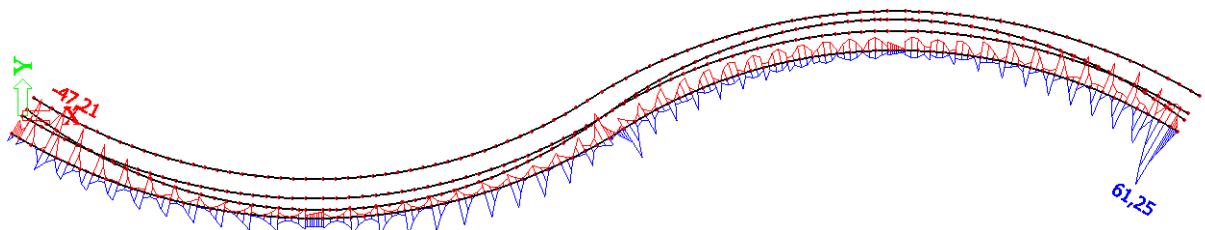
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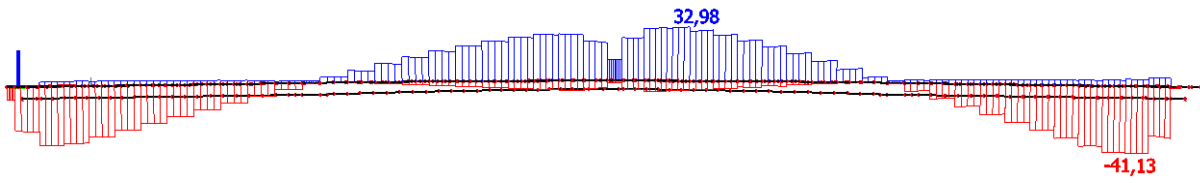
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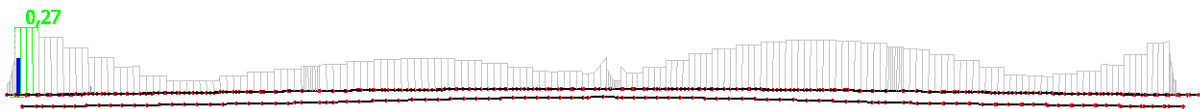
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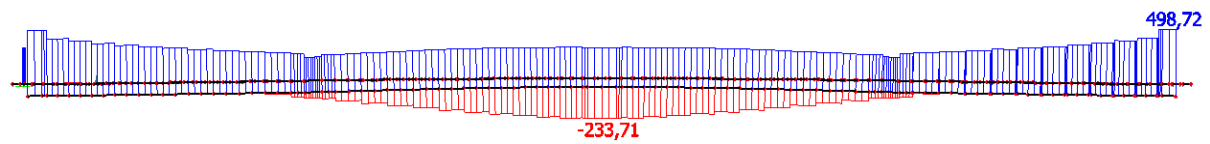
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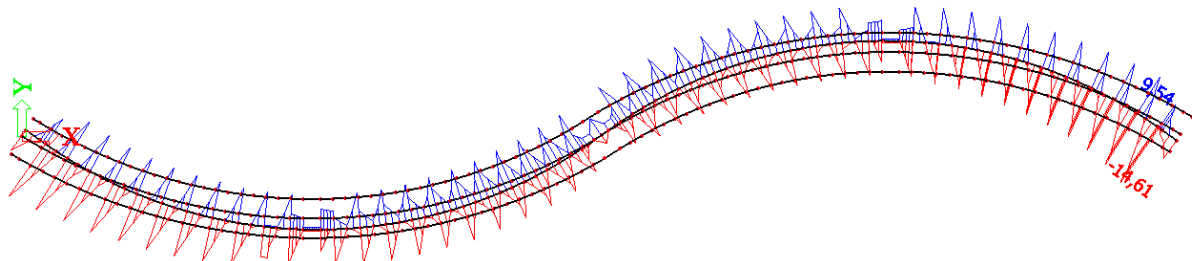
A.1.1.3 Spodnji nosilec

Ovojnice notranjih sil

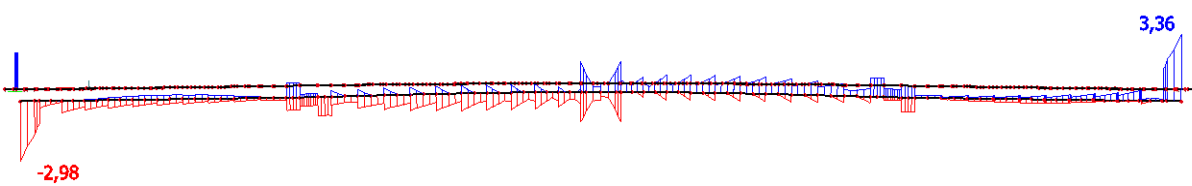
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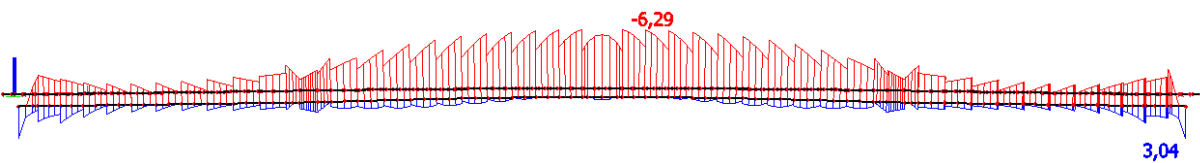
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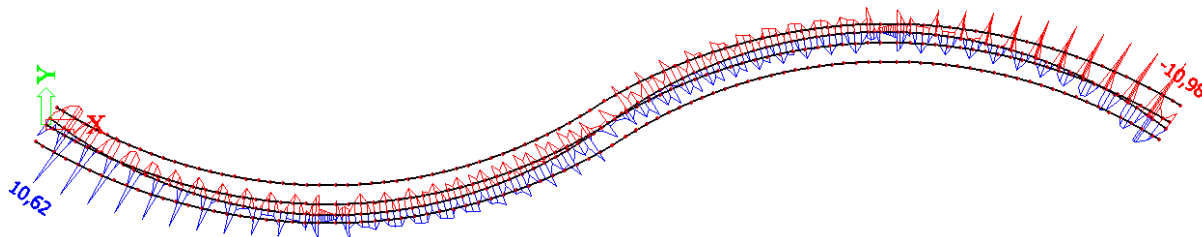
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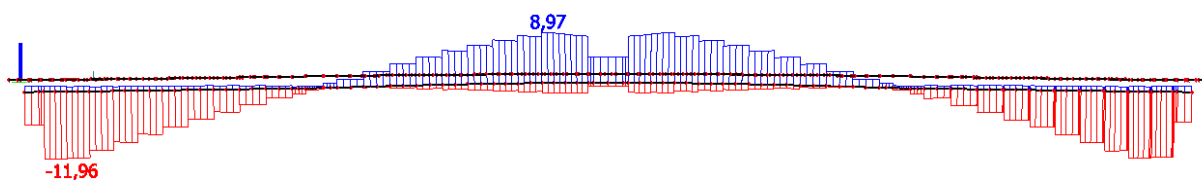
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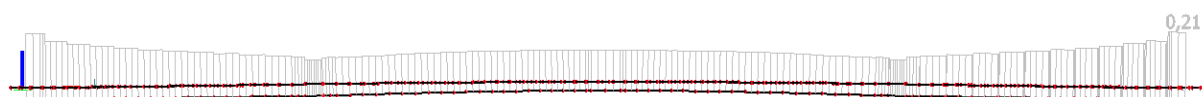
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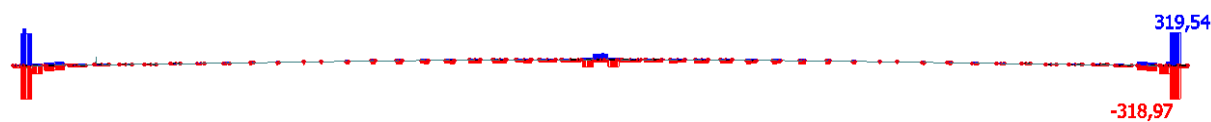
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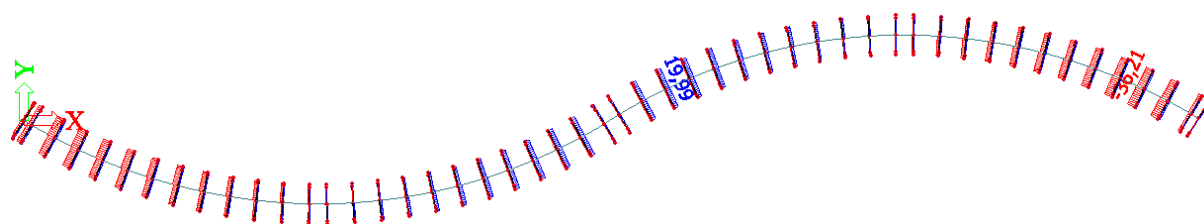
A.1.1.4 Prečni nosilci

Ovojnice notranjih sil

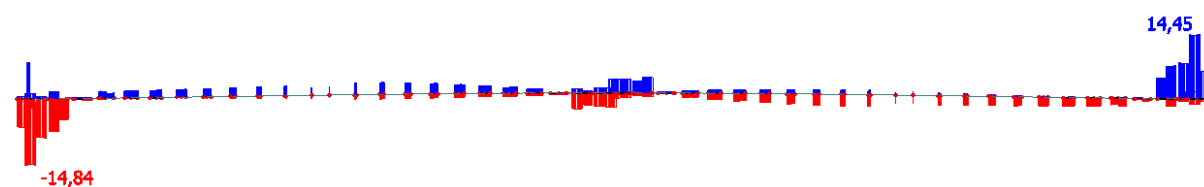
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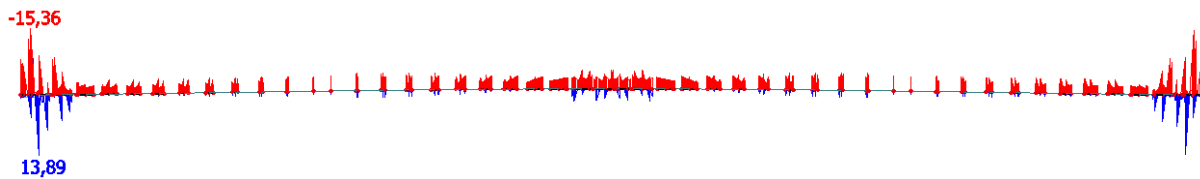
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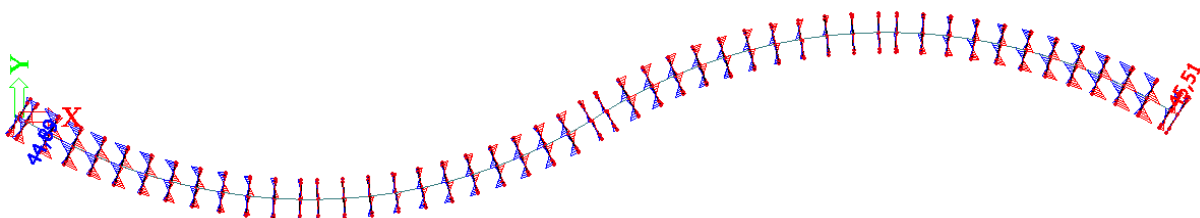
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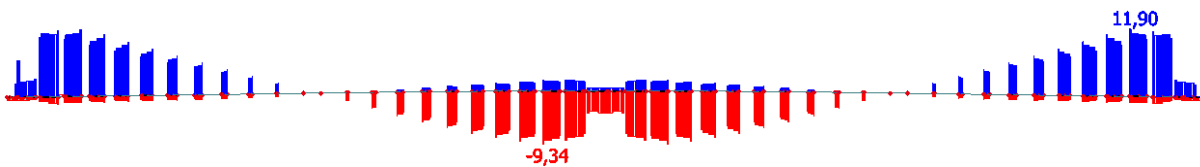
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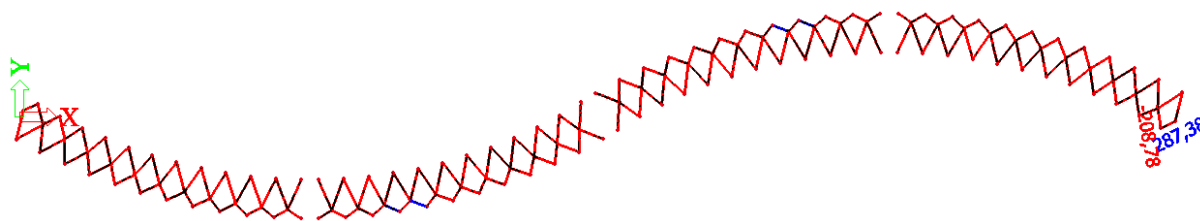
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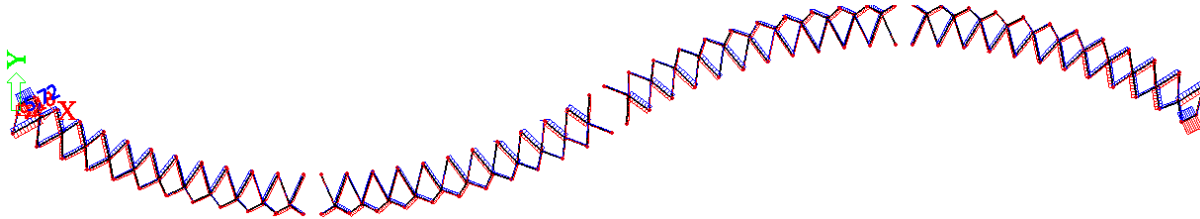
A.1.1.5 Diagonale

Ovojnice notranjih sil

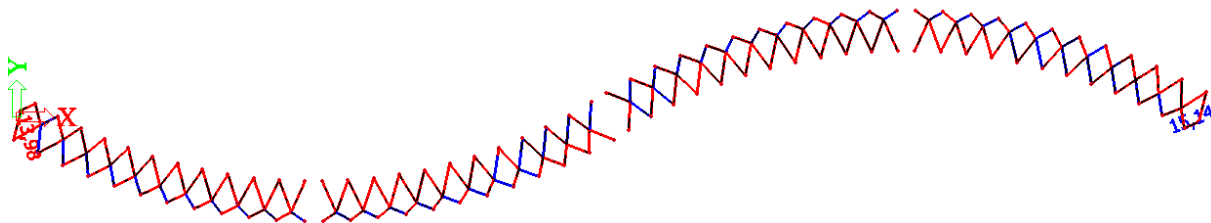
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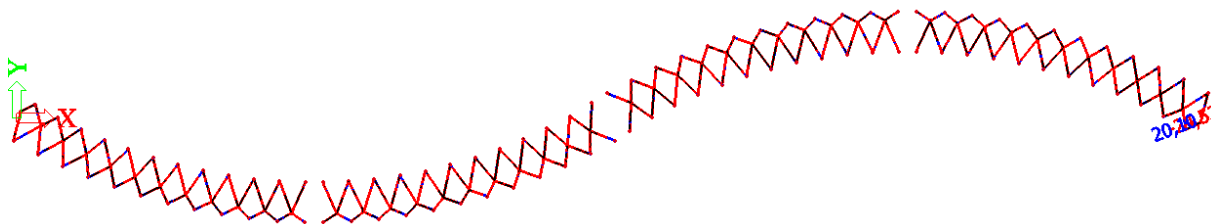
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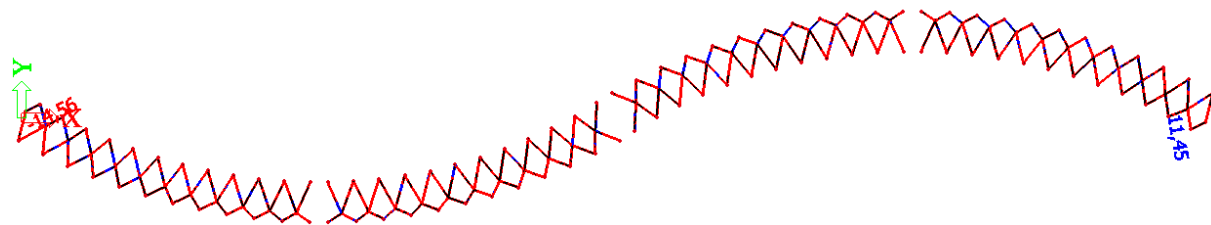
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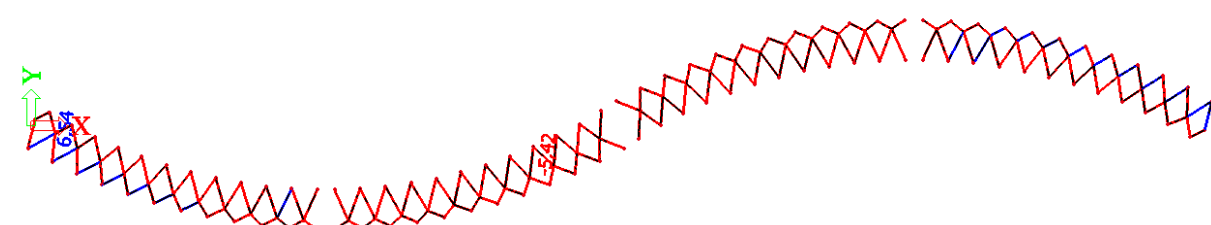
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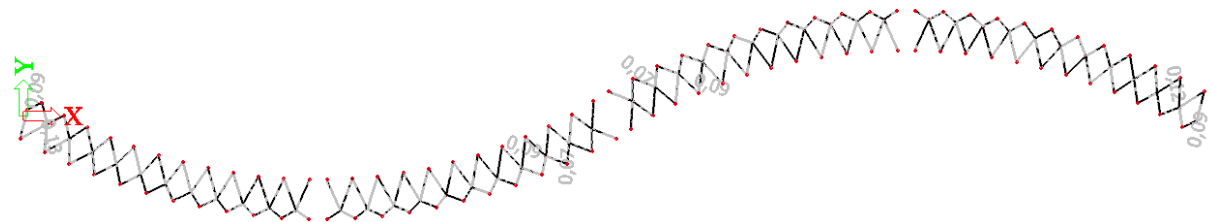
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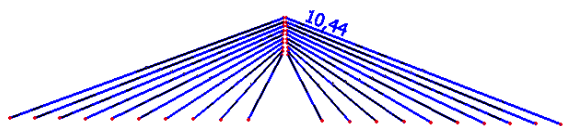
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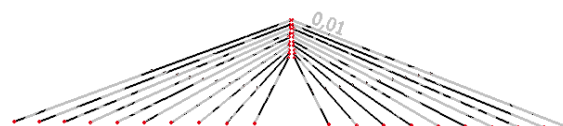
A.1.1.6 Zatege

Ovojnice notranjih sil

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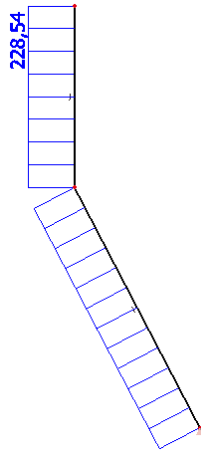
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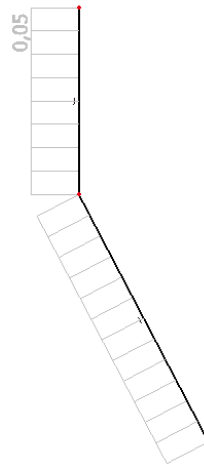
A.1.1.7 Zatega pilona

Ovojnice notranjih sil

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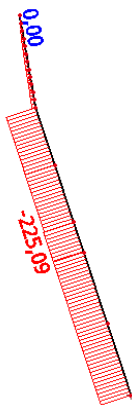
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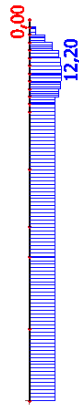
A.1.1.8 Pilon

Ovojnice notranjih sil

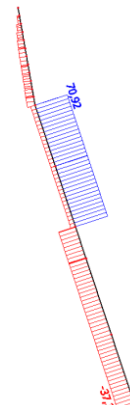
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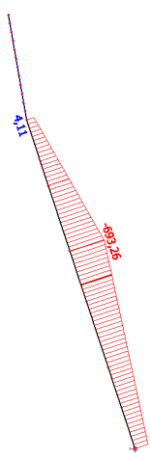
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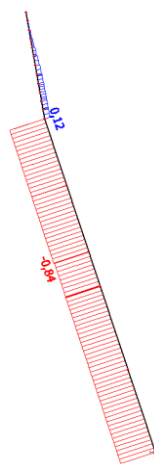
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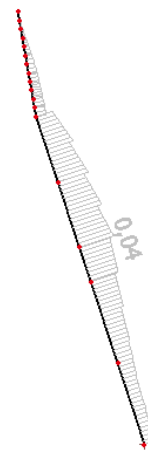
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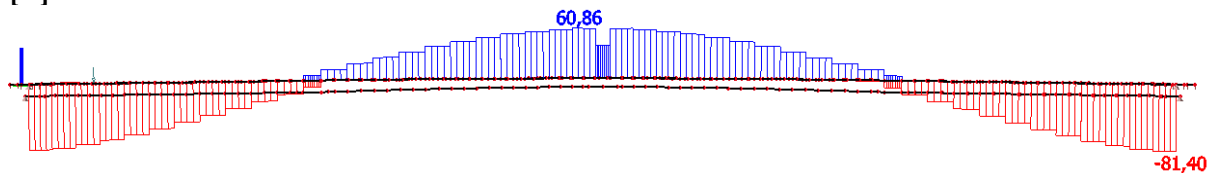


A.1.2 Obtežba vetra - W

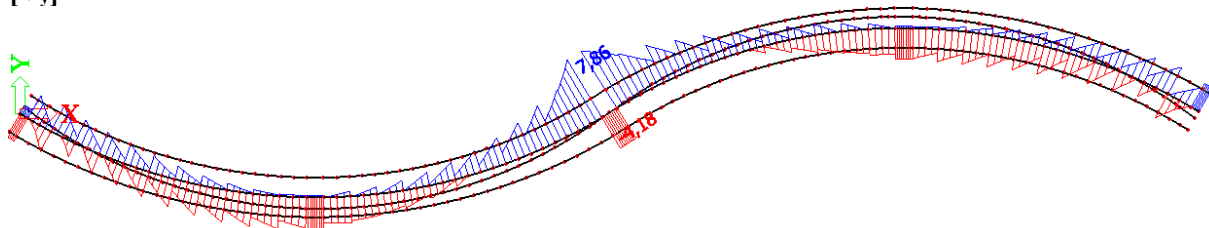
A.1.2.1 Srednji nosilec

Ovojnice notranjih sil

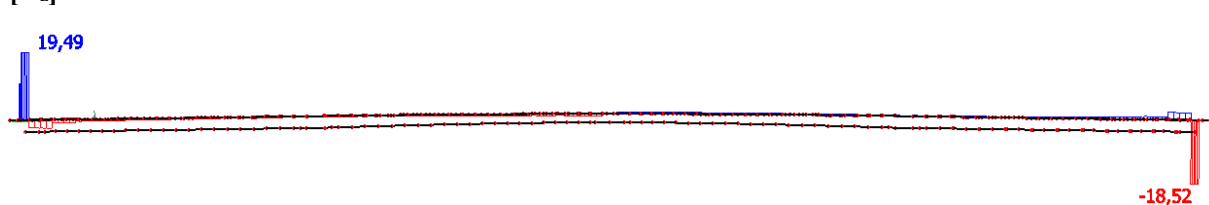
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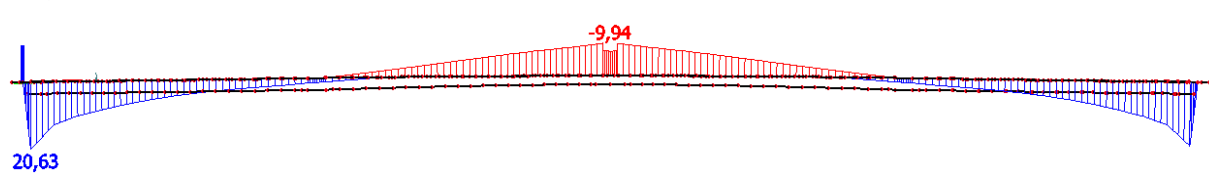
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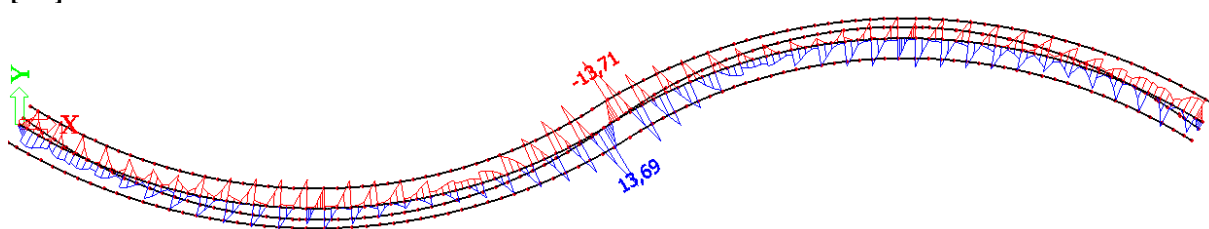
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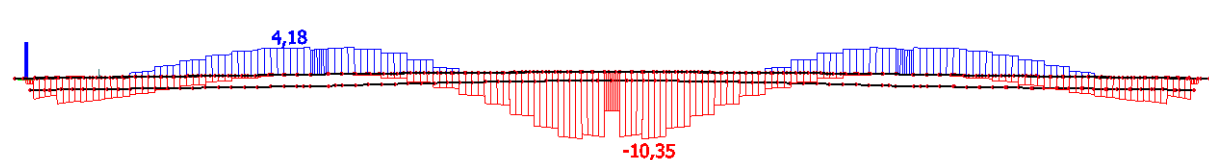
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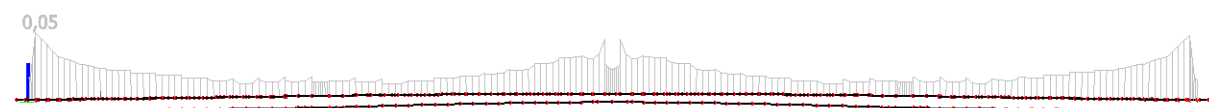
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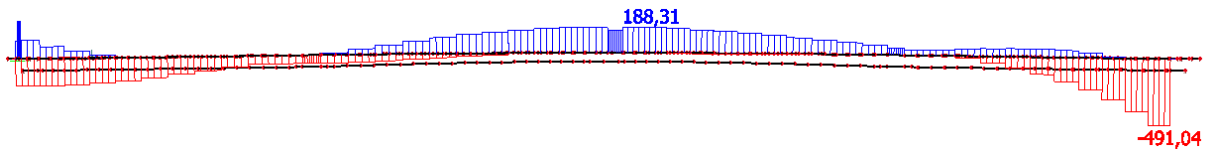
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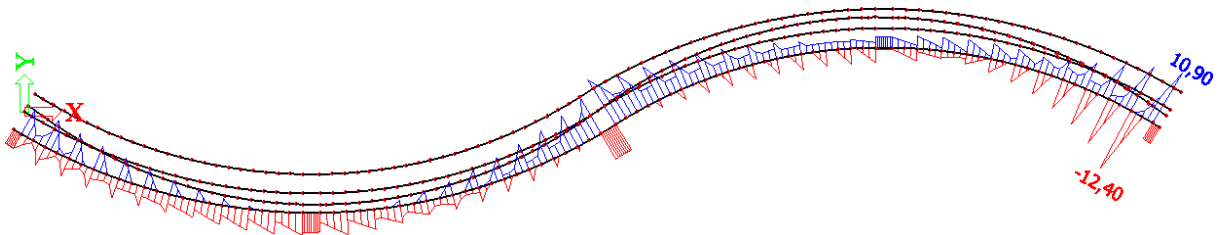
A.1.2.2 Robni nosilec

Ovojnice notranjih sil

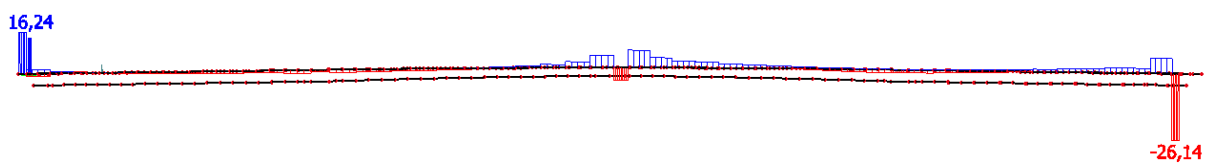
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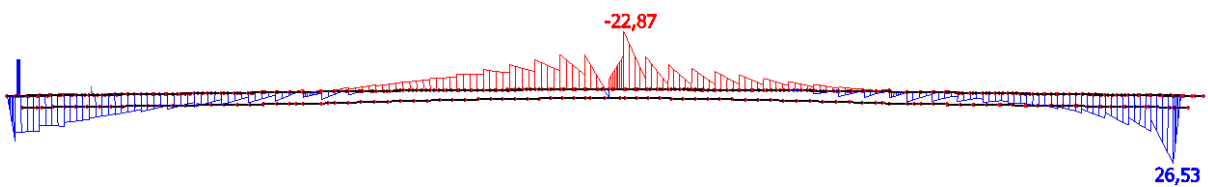
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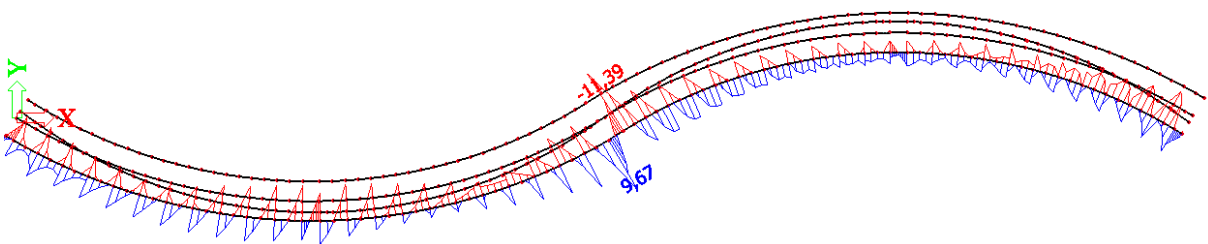
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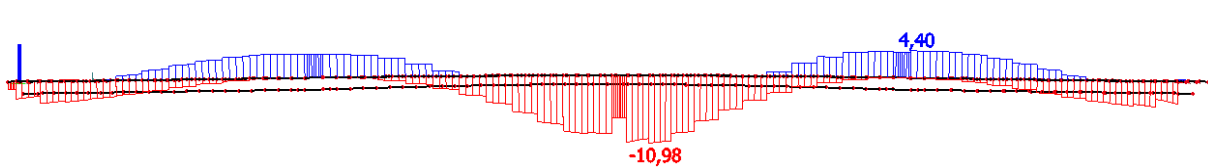
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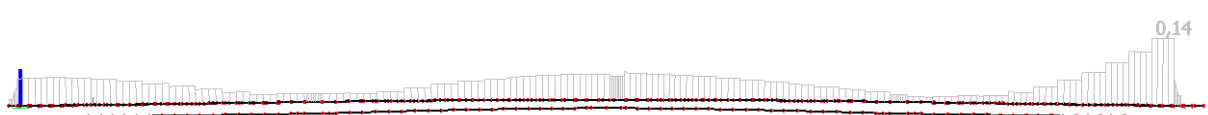
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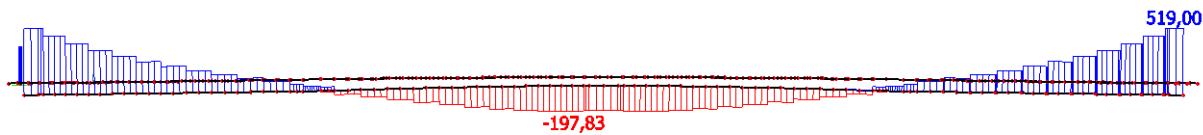
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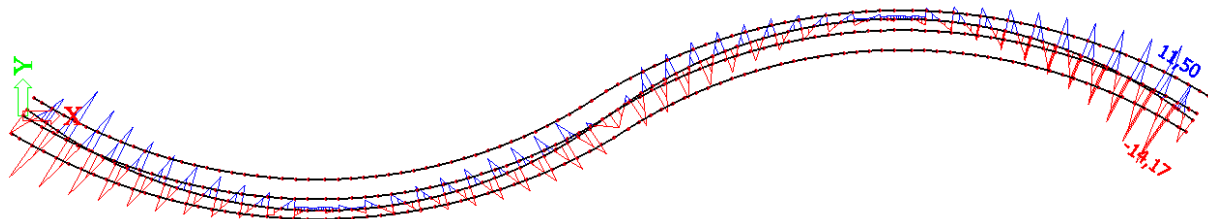
A.1.2.3 Spodnji nosilec

Ovojnice notranjih sil

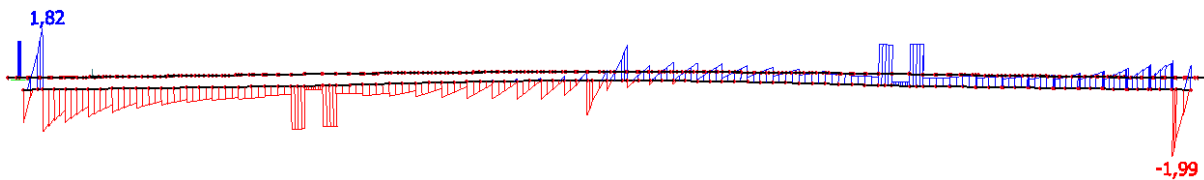
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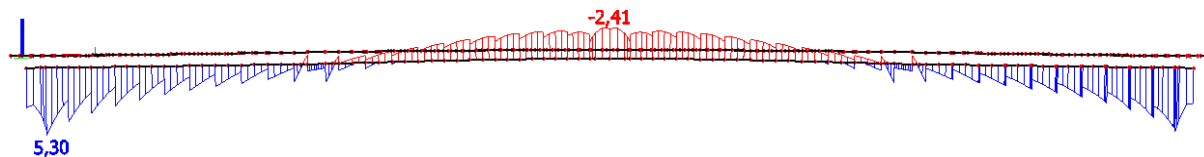
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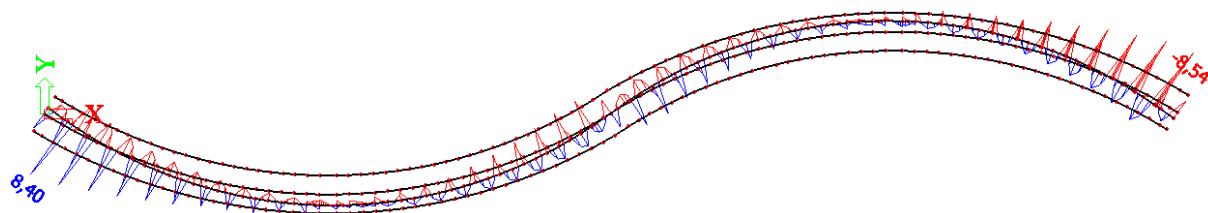
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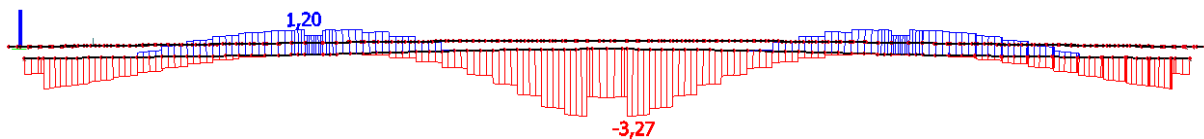
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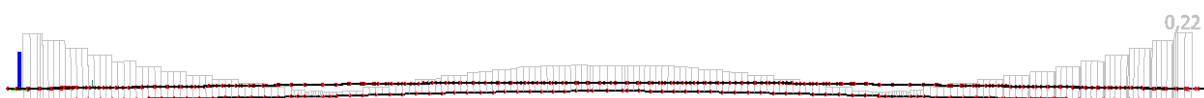
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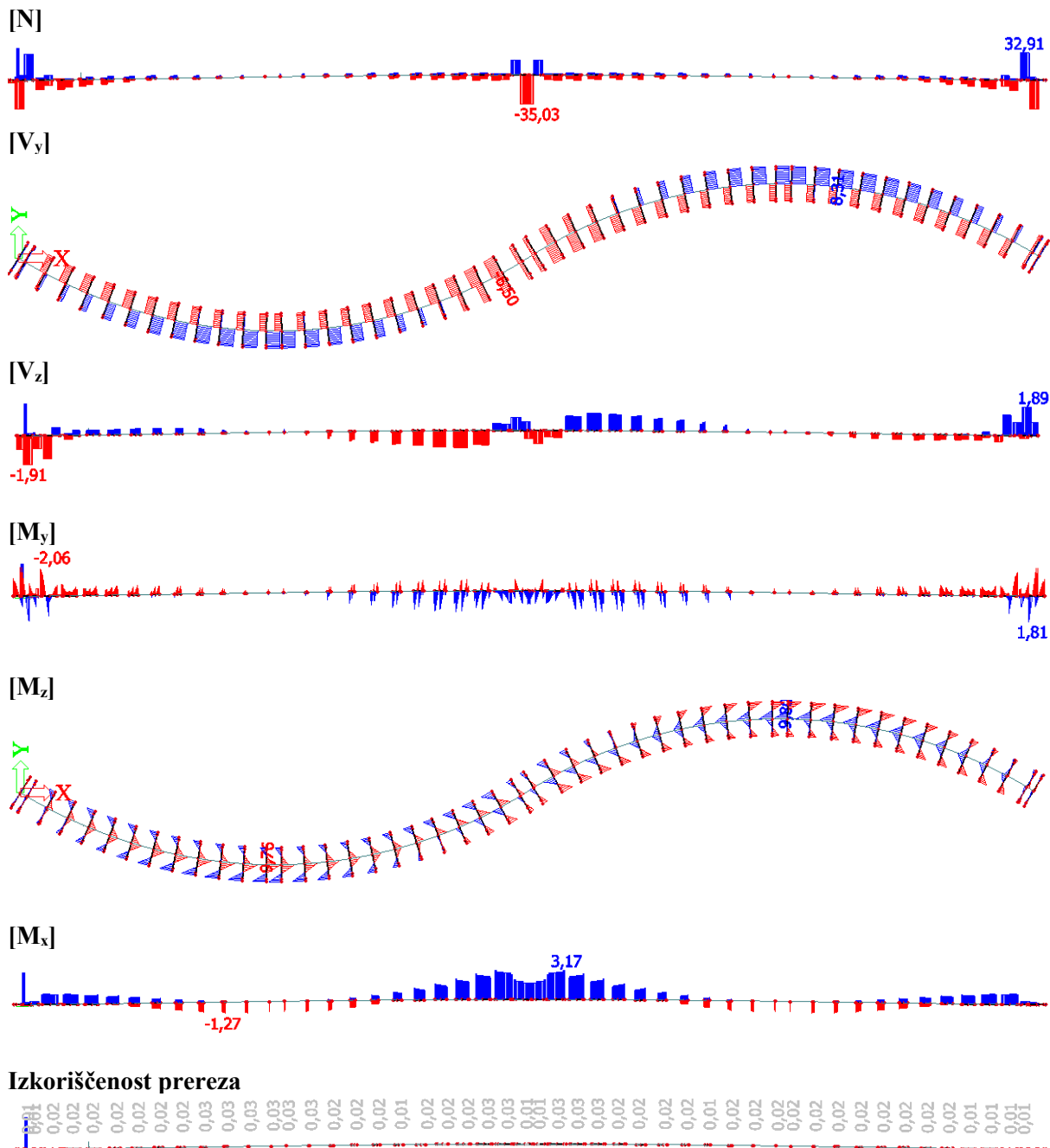


Izkoriščenost prereza



A.1.2.4 Prečni nosilci

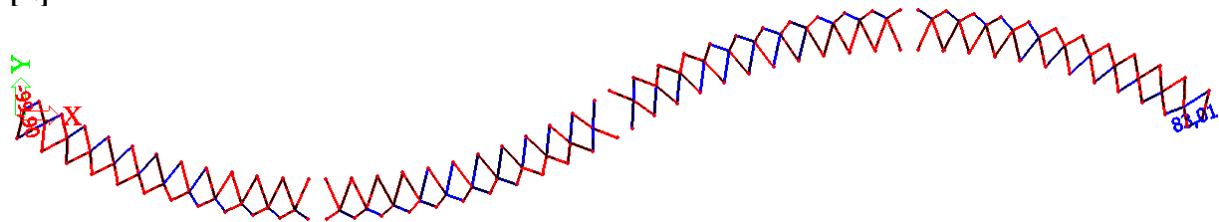
Ovojnice notranjih sil



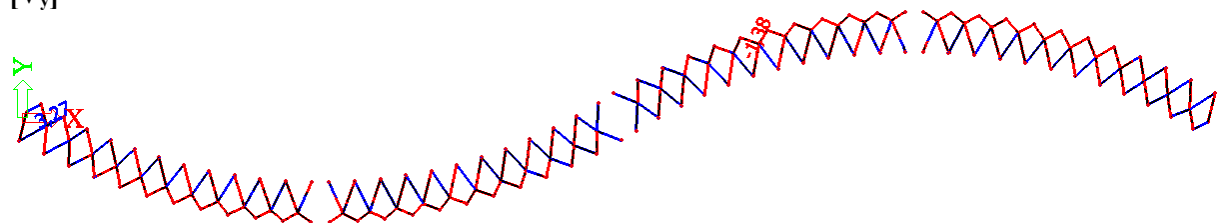
A.1.2.5 Diagonale

Ovojnice notranjih sil

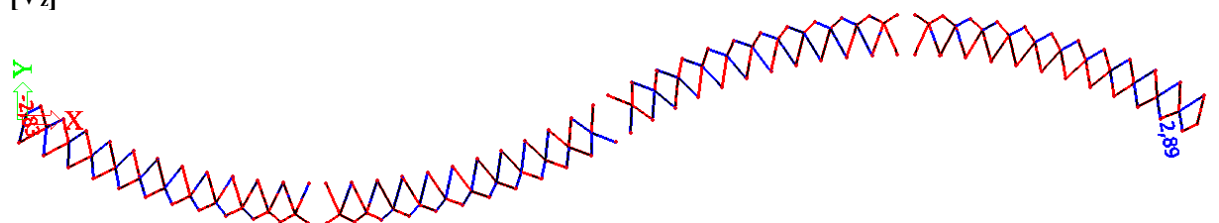
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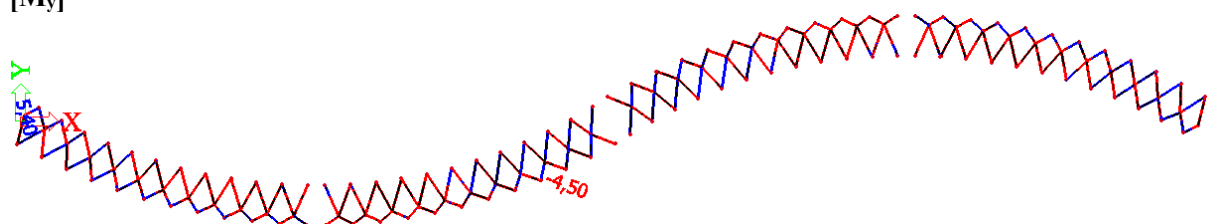
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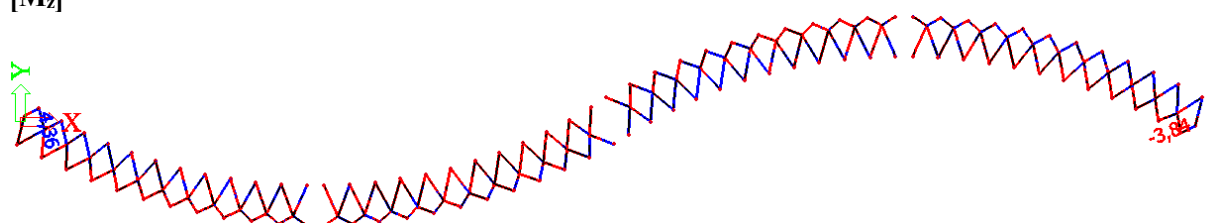
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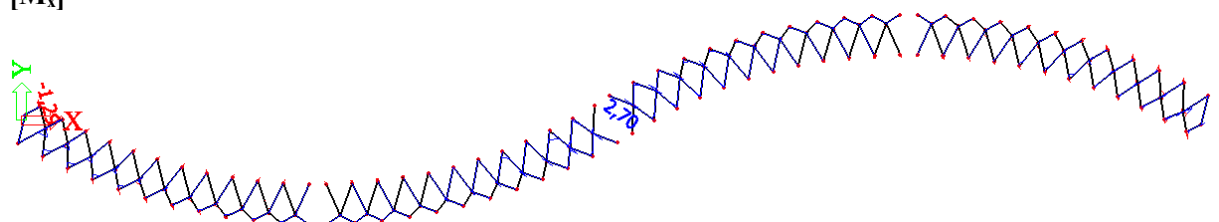
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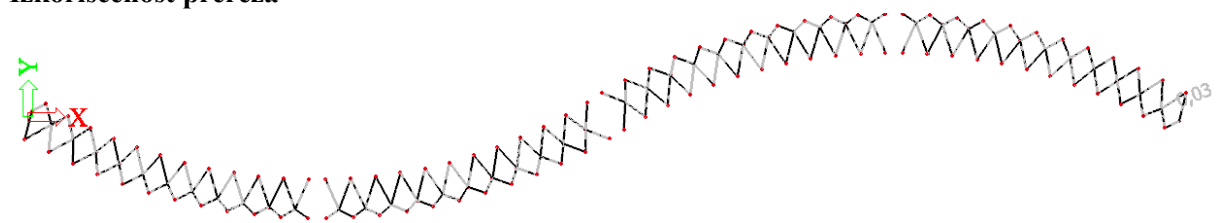
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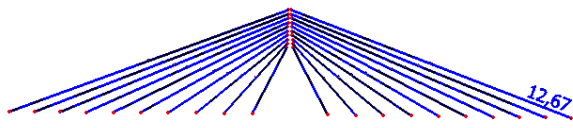
Izkoriščenost prereza



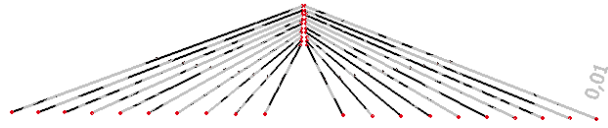
A.1.2.6 Zatege

Ovojnice notranjih sil

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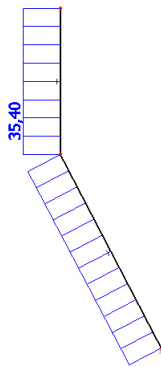
Izkoriščenost prereza



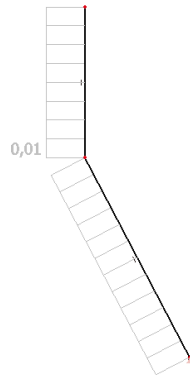
A.1.2.7 Zatega pilona

Ovojnice notranjih sil

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Izkoriščenost prereza



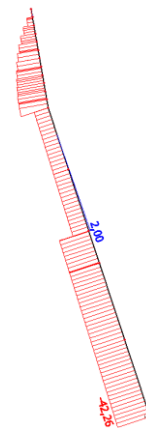
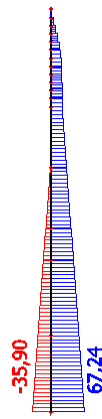
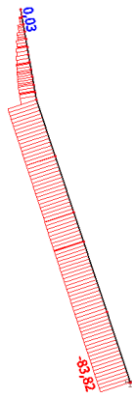
A.1.2.8 Pilon

Ovojnice notranjih sil

[N]

[V_y]

[V_z]

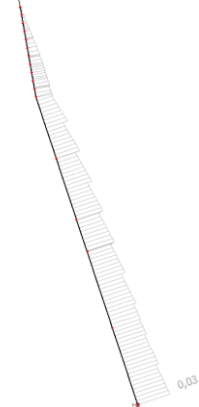
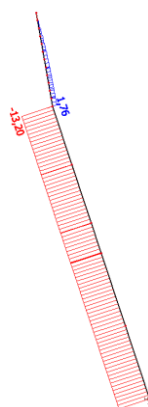
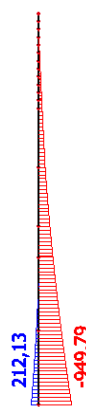
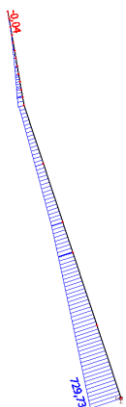


[M_y]

[M_z]

[M_x]

Izkoriščenost prereza

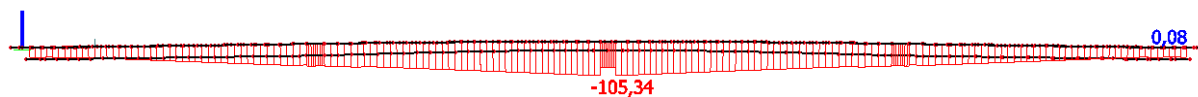


A.1.3 Obtežba snega - S

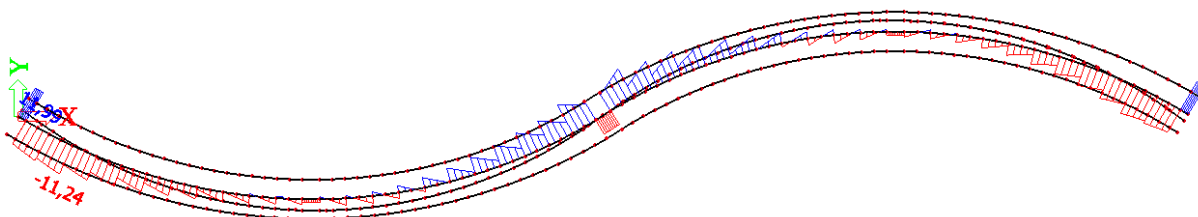
A.1.3.1 Srednji nosilec

Ovojnice notranjih sil

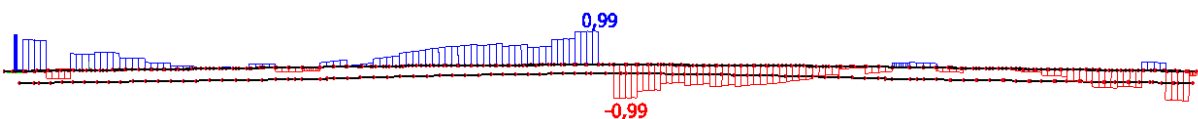
[N]



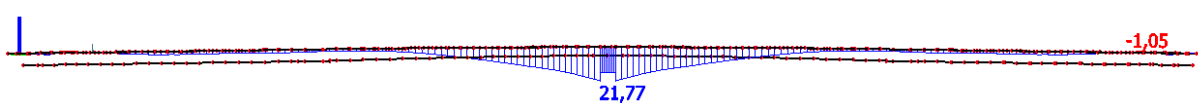
[V_y]



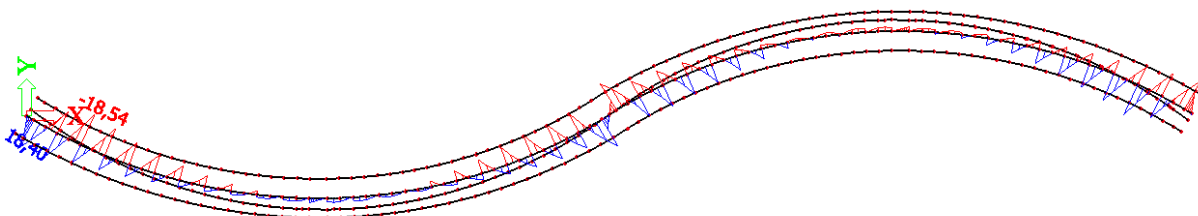
[V_z]



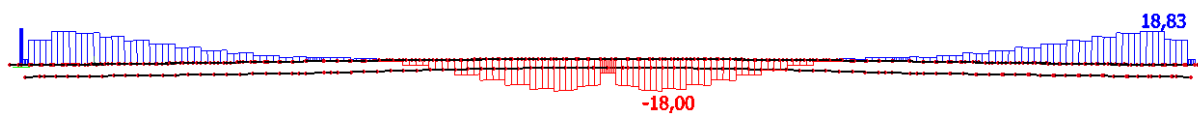
[M_y]



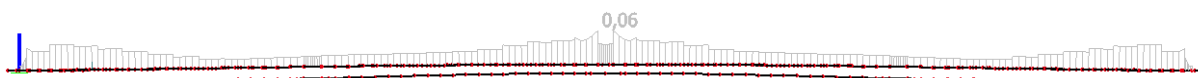
[M_z]



[M_x]



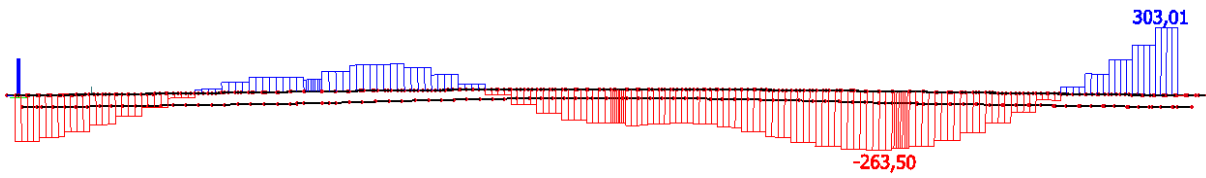
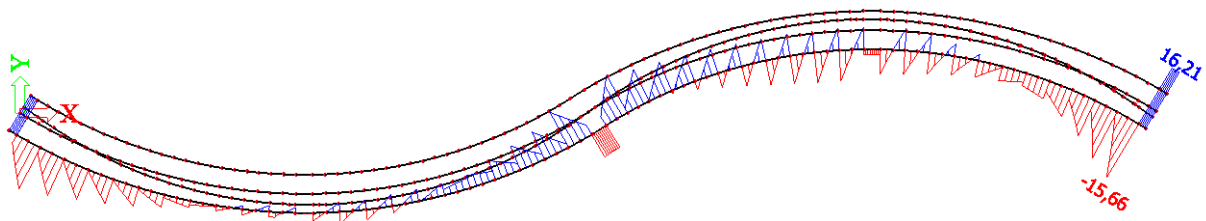
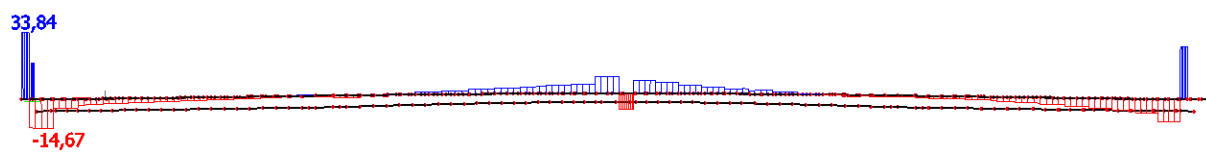
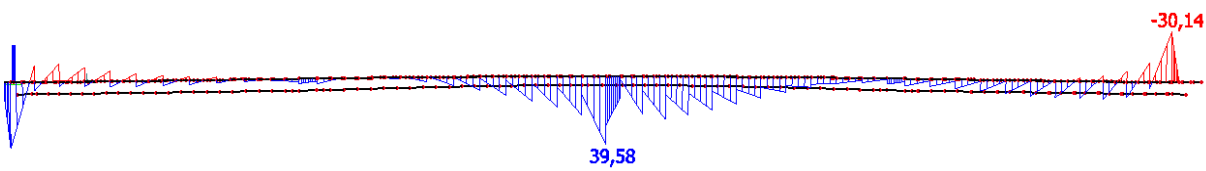
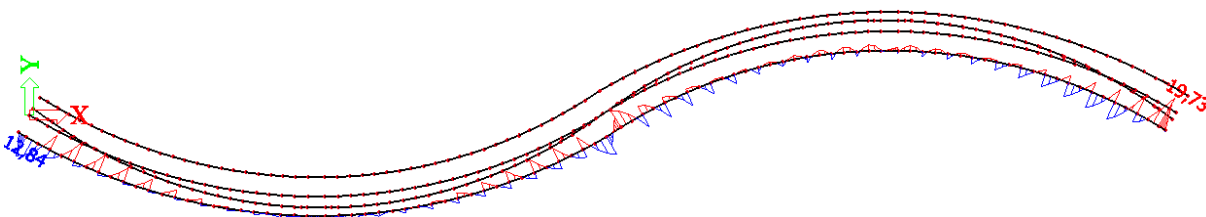
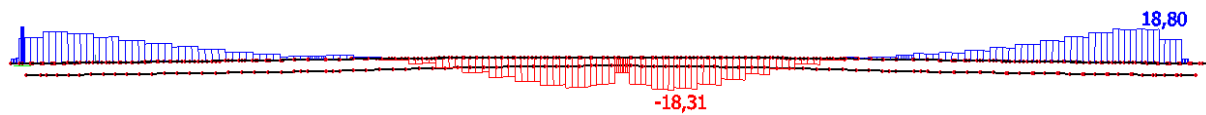
Izkoriščenost prereza



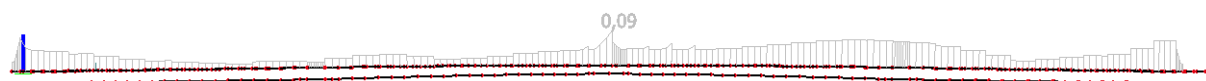
A.1.3.2 Robni nosilec

Ovojnice notranjih sil

[N]

[V_y][V_z][M_y][M_z][M_x]

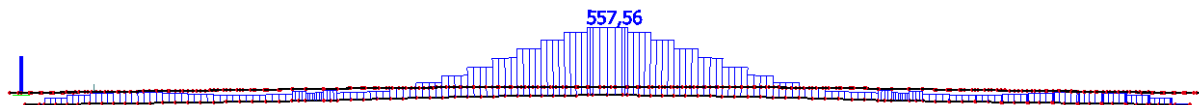
Izkoriščenost prereza



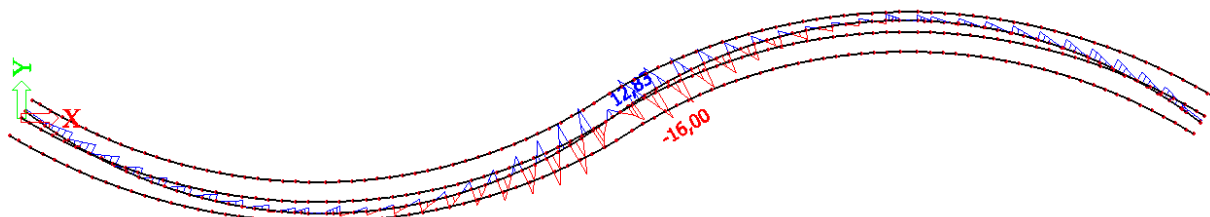
A.1.3.3 Spodnji nosilec

Ovojnice notranjih sil

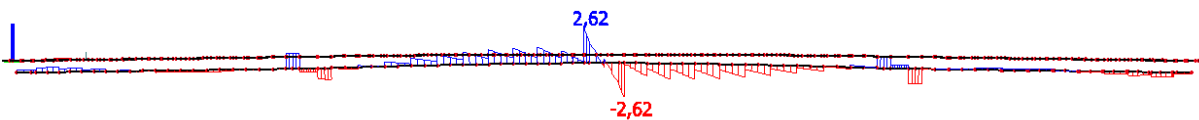
[N]



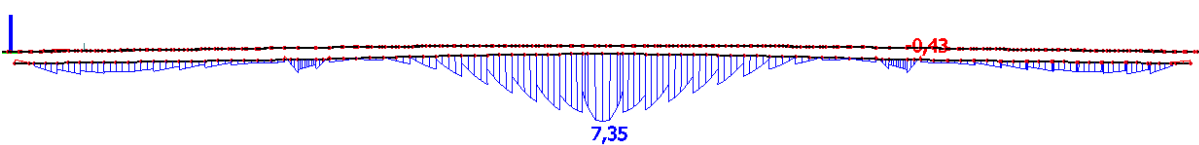
[V_y]



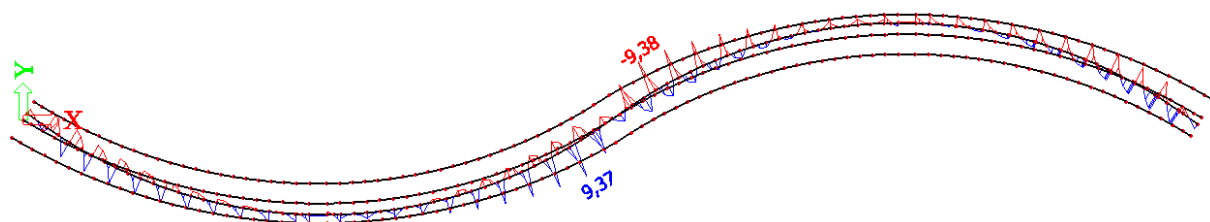
[V_z]



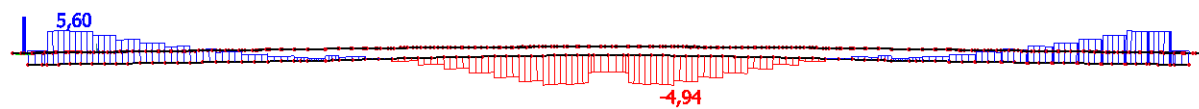
[M_y]



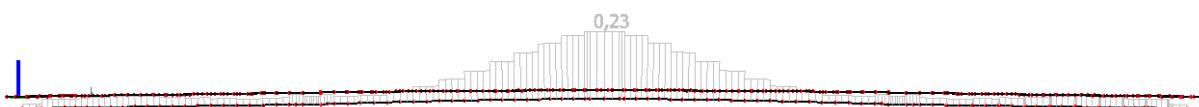
[M_z]



[M_x]



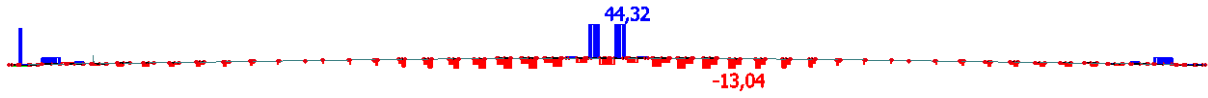
Izkoriščenost prereza



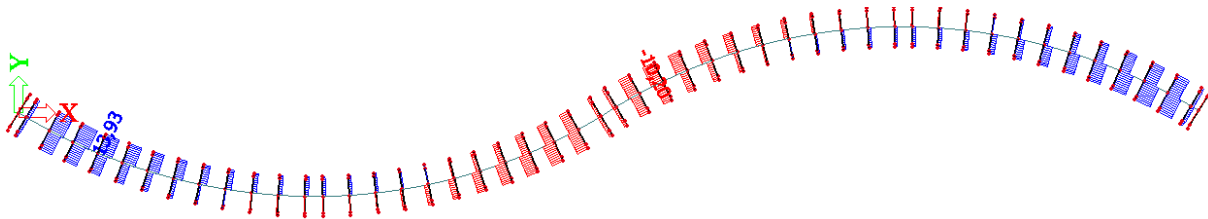
A.1.3.4 Prečni nosilci

Ovojnice notranjih sil

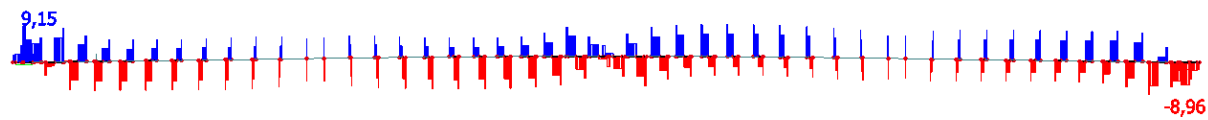
[N]



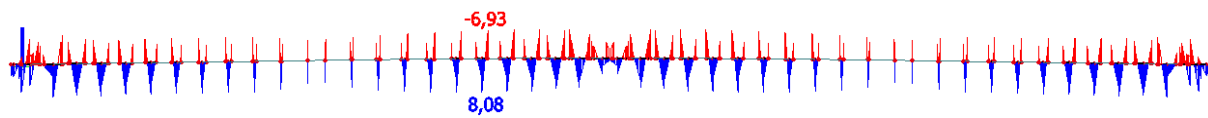
[V_y]



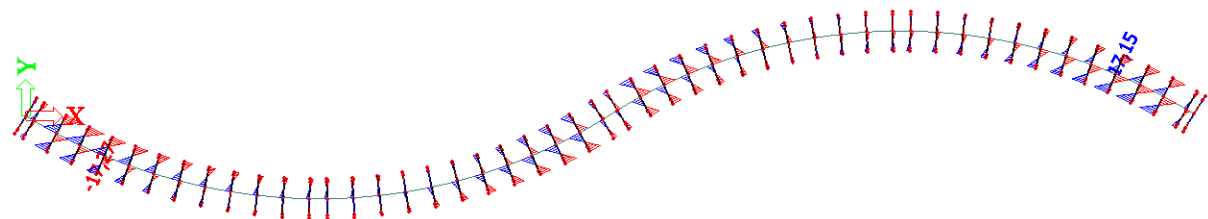
[V_z]



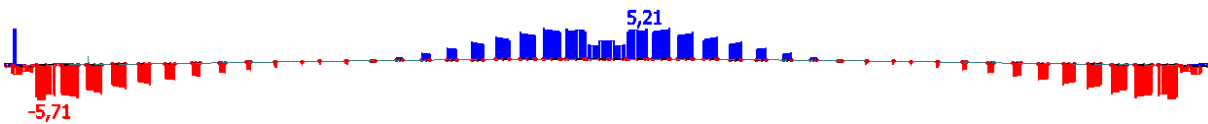
[M_y]



[M_z]



[M_x]



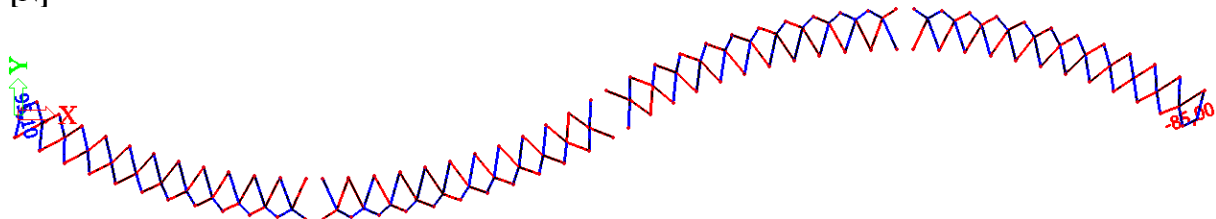
Izkoriščenost prereza



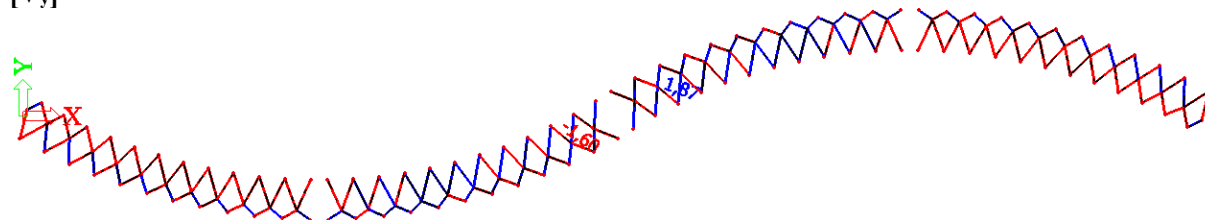
A.1.3.5 Diagonale

Ovojnice notranjih sil

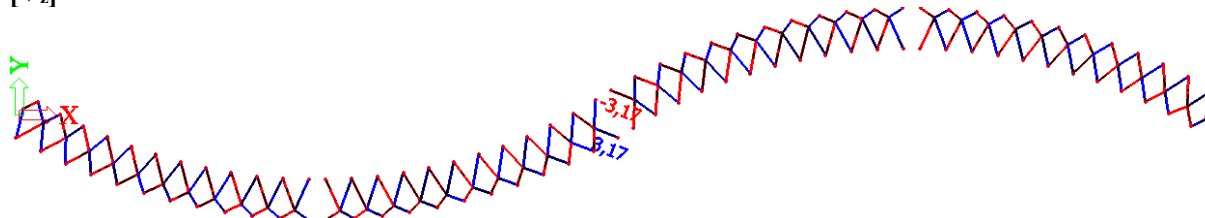
[N]



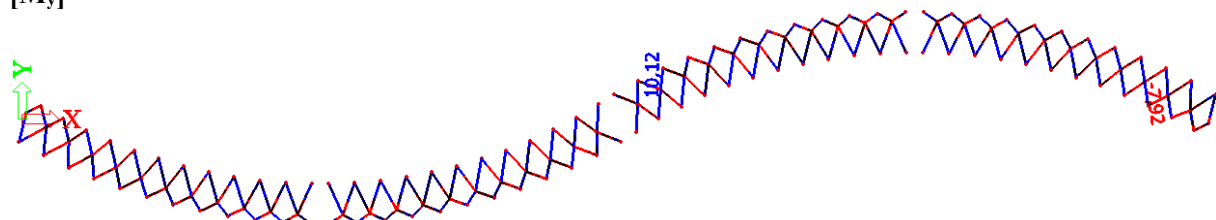
[V_y]



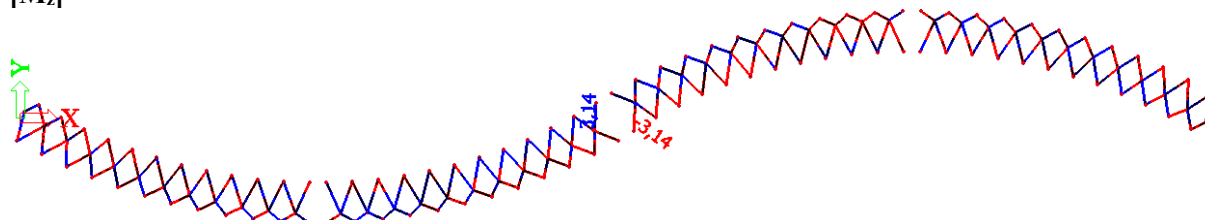
[V_z]



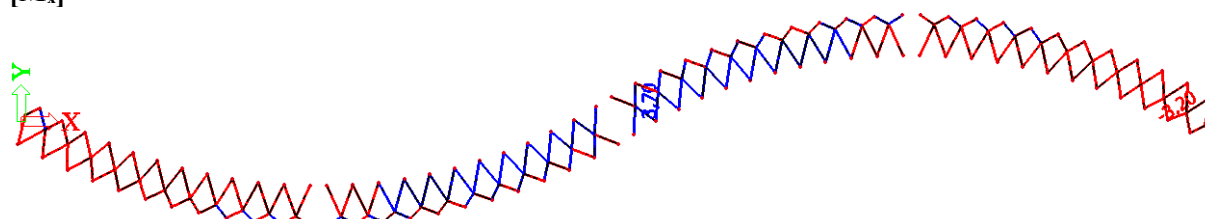
[M_y]



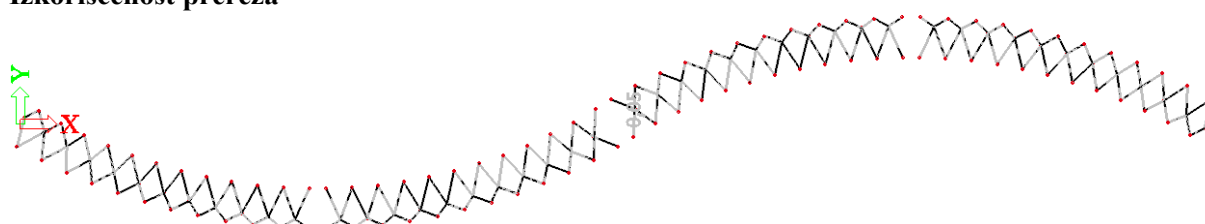
[M_z]



[M_x]



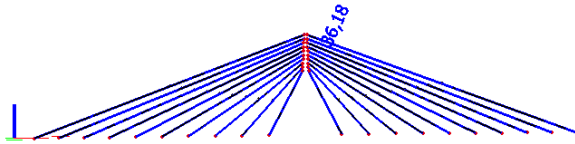
Izkoriščenost prereza



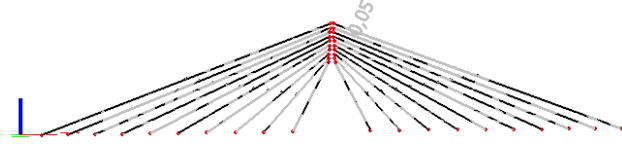
A.1.3.6 Zatege

Ovojnice notranjih sil

[N]



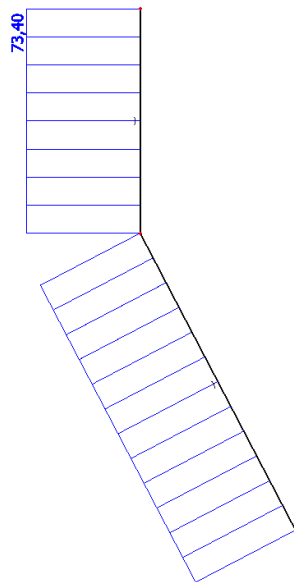
Izkoriščenost prereza



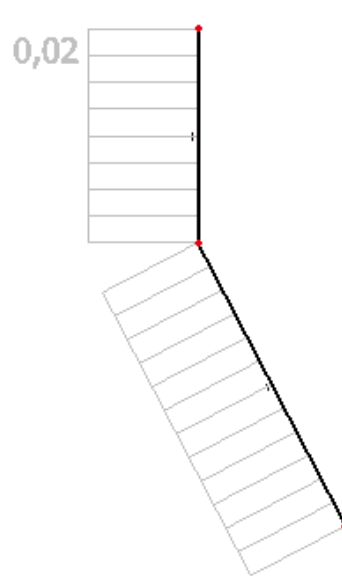
A.1.3.7 Zatega pilona

Ovojnice notranjih sil

[N]



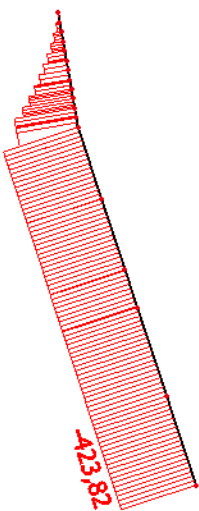
Izkoriščenost prereza



A.1.3.8 Pilon

Ovojnice notranjih sil

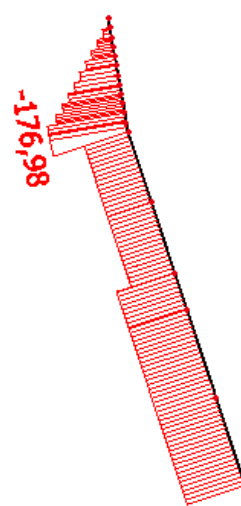
[N]

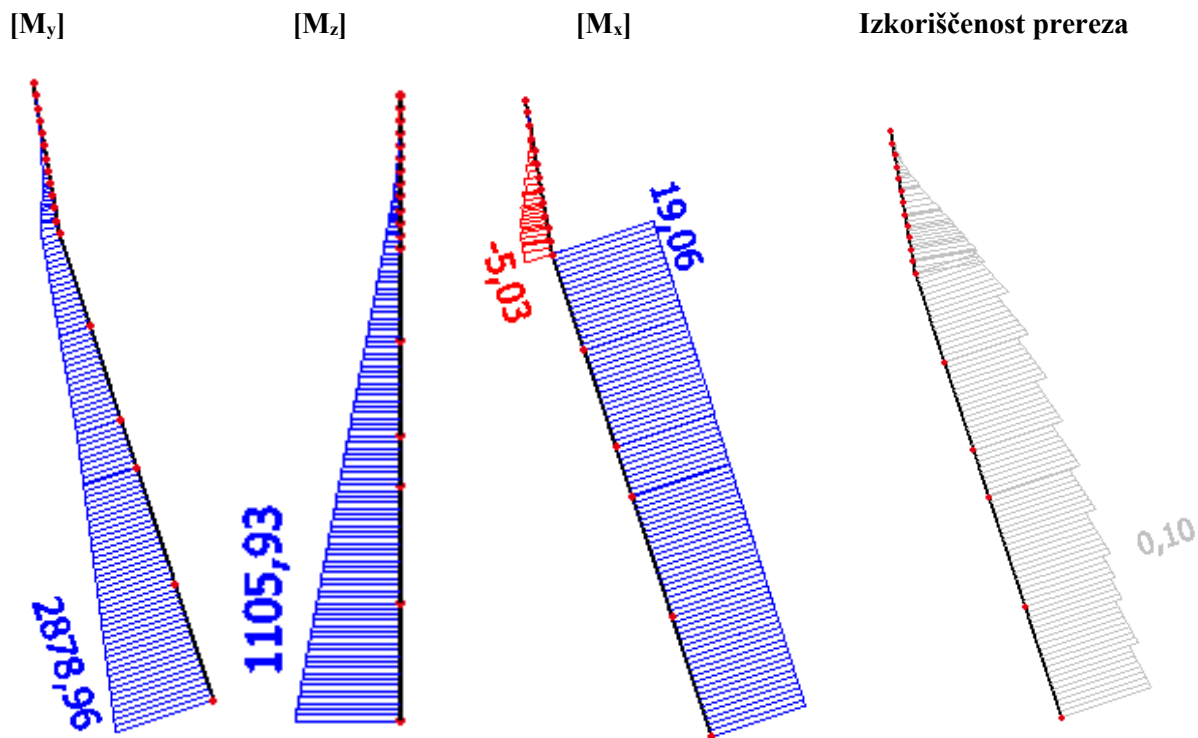


[V_y]



[V_z]

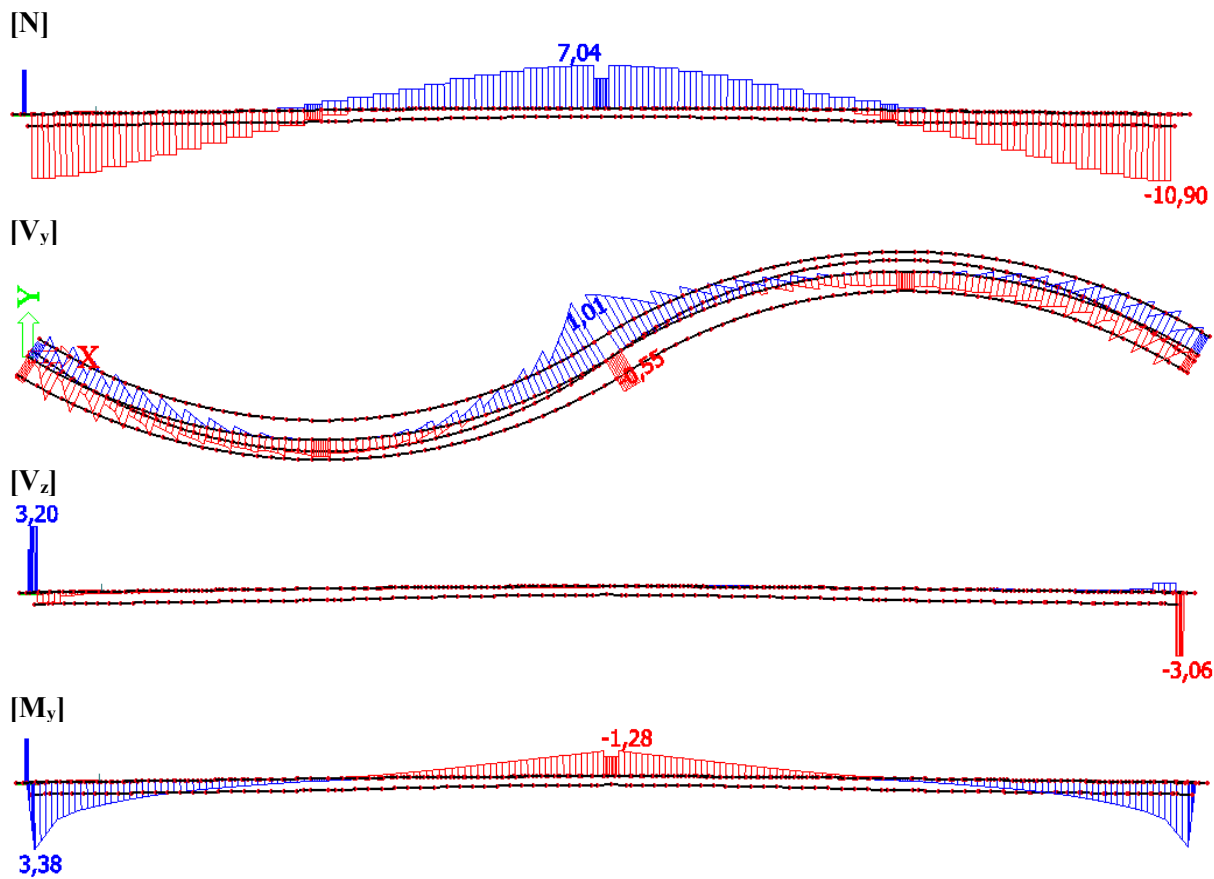




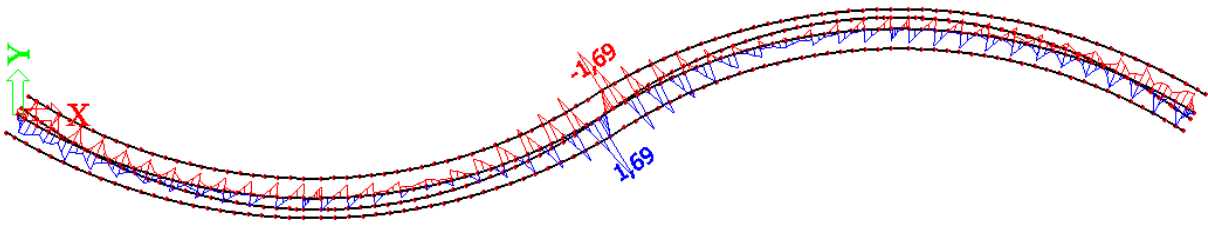
A.1.4 Pomiki podpor - U

A.1.4.1 Srednji nosilec

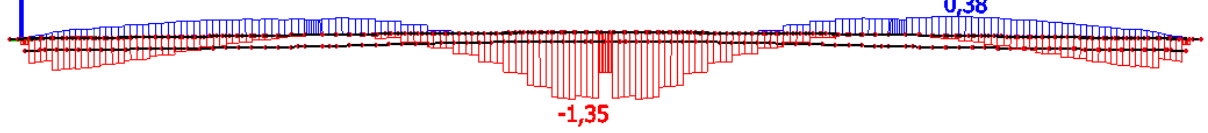
Ovojnice notranjih sil



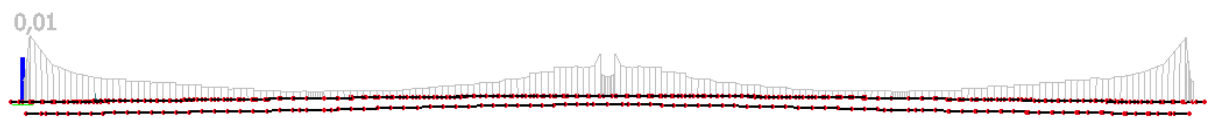
[M_z]



[M_x]



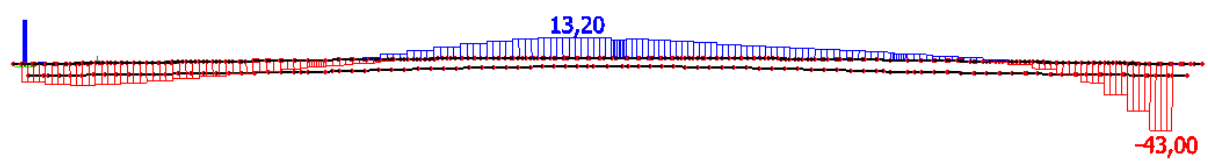
Izkoriščenost prereza



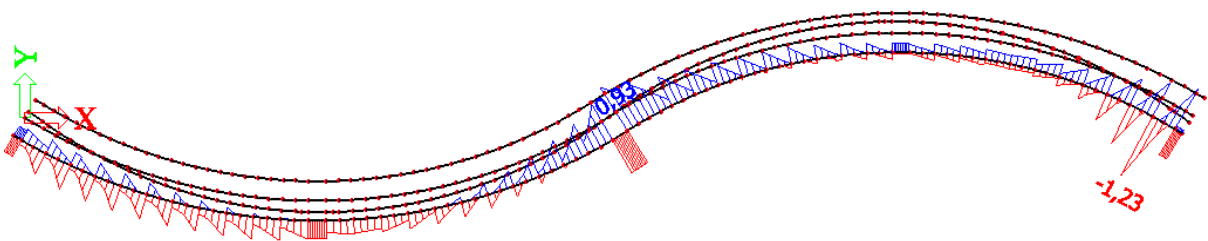
A.1.4.2 Robni nosilec

Ovojnice notranjih sil

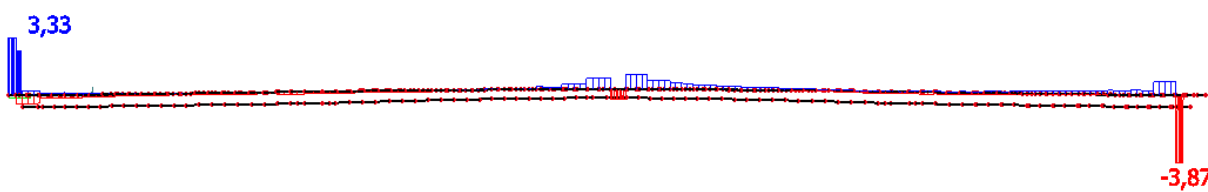
[N]



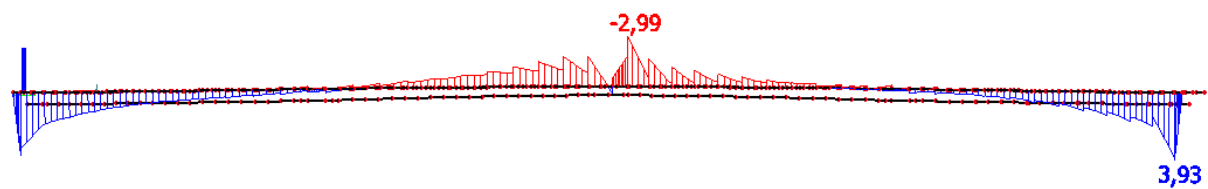
[V_y]



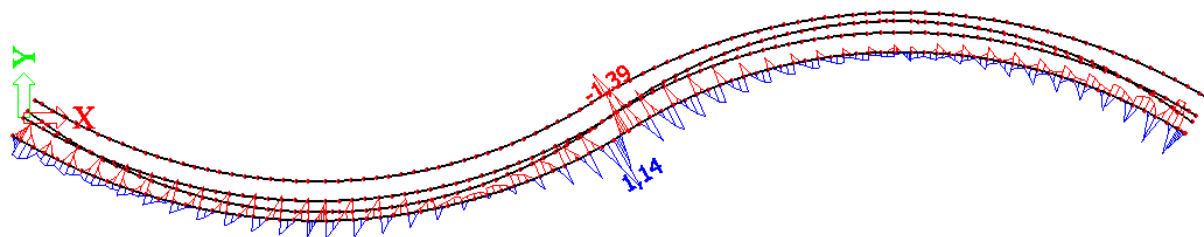
[V_z]



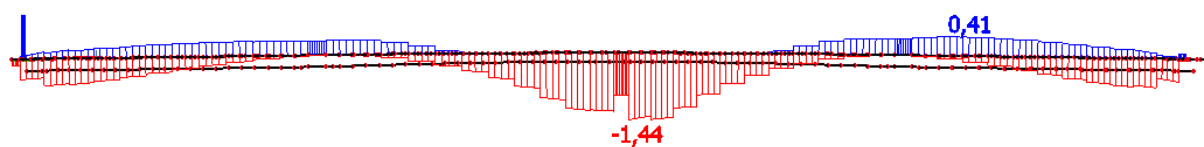
[M_y]



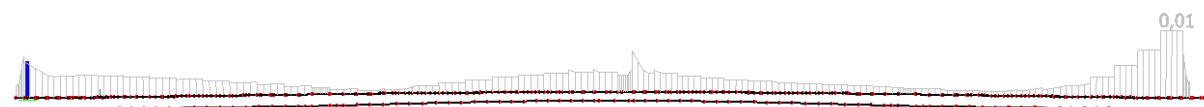
[M_z]



[M_x]



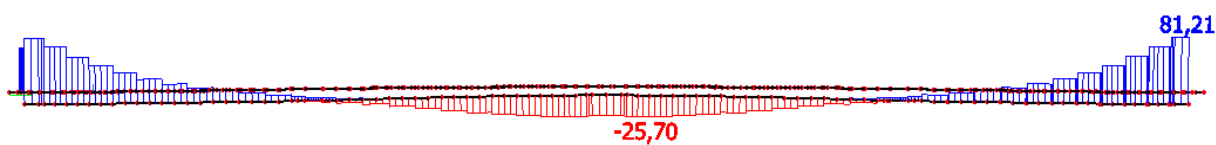
Izkoriščenost prereza



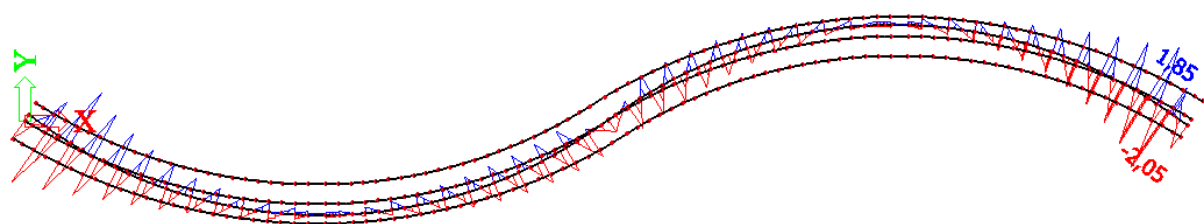
A.1.4.3 Spodnji nosilec

Ovojnice notranjih sil

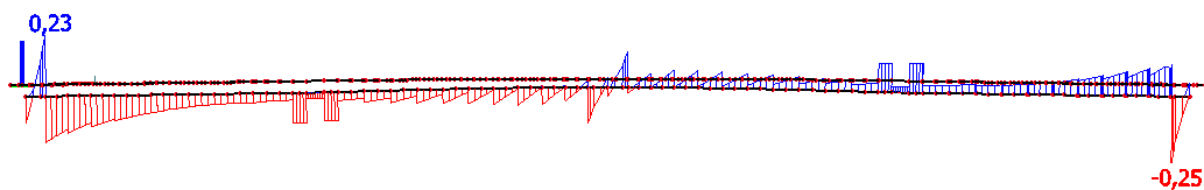
[N]



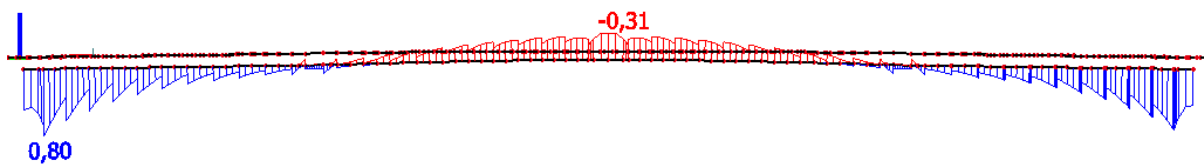
[V_y]

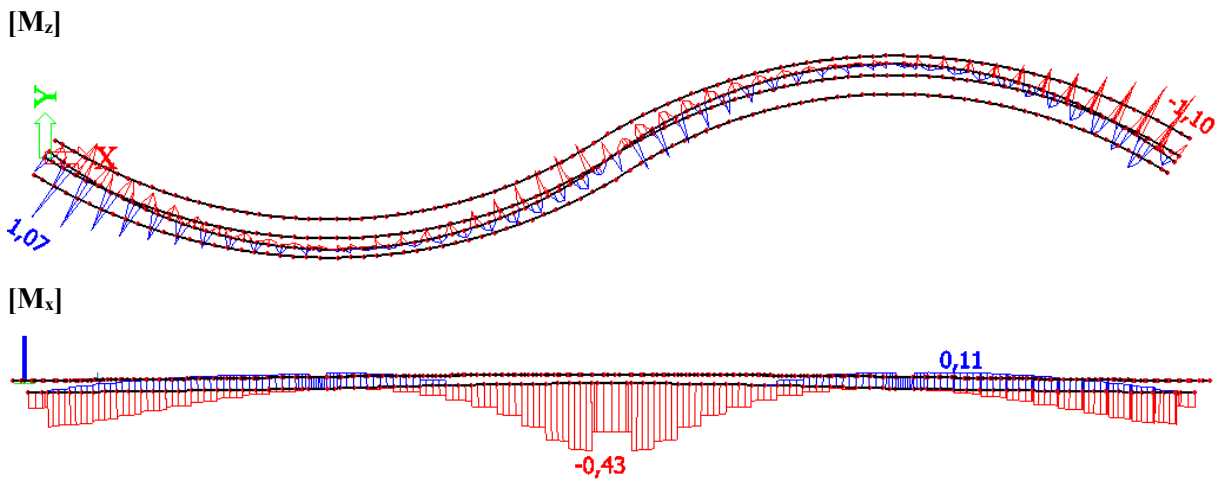


[V_z]

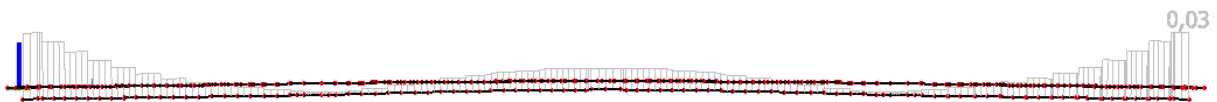


[M_y]



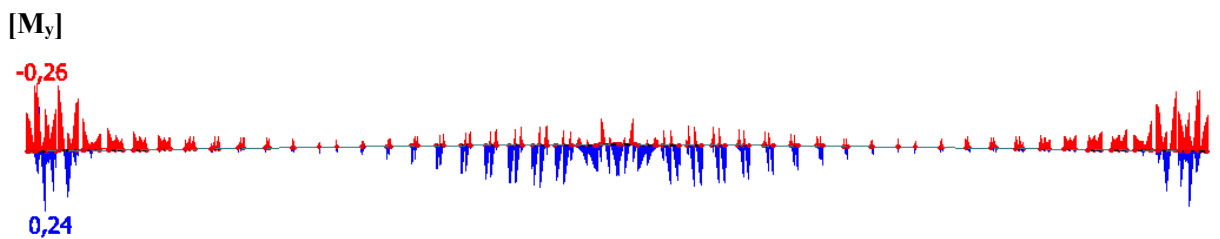
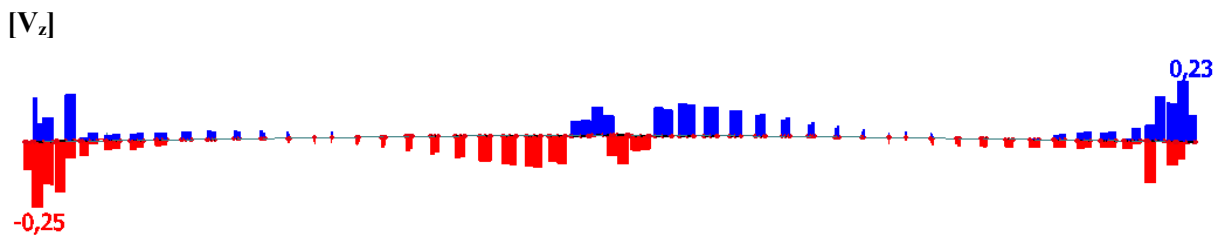
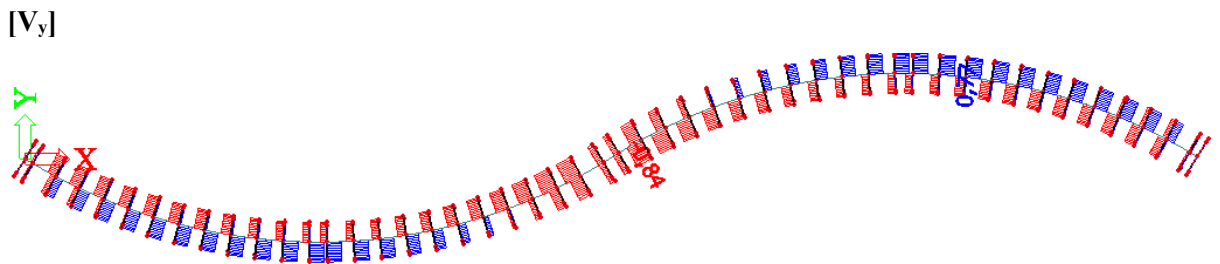
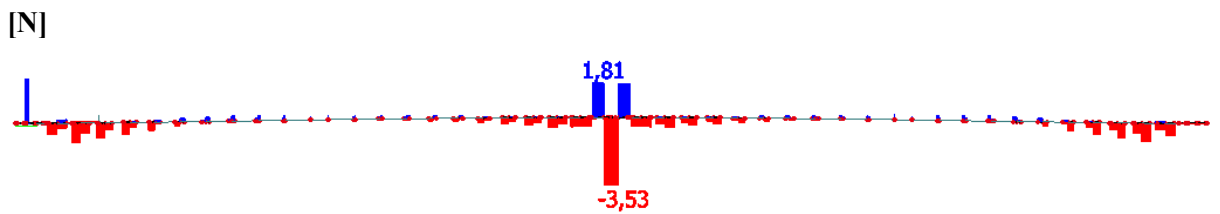


Izkoriščenost prereza

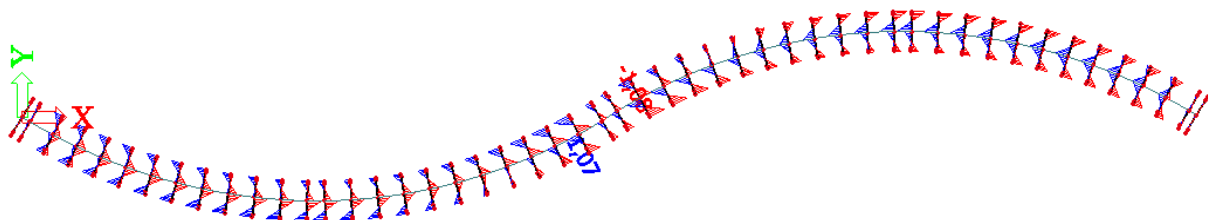


A.1.4.4 Prečni nosilci

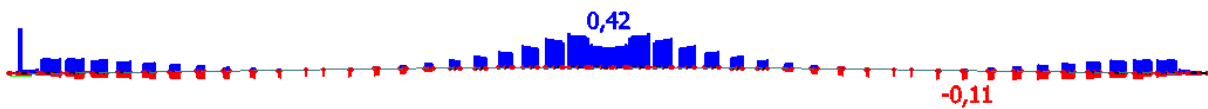
Ovojnice notranjih sil



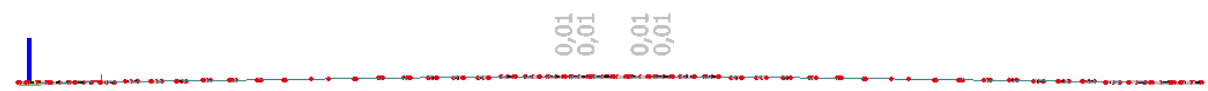
[M_z]



[M_x]



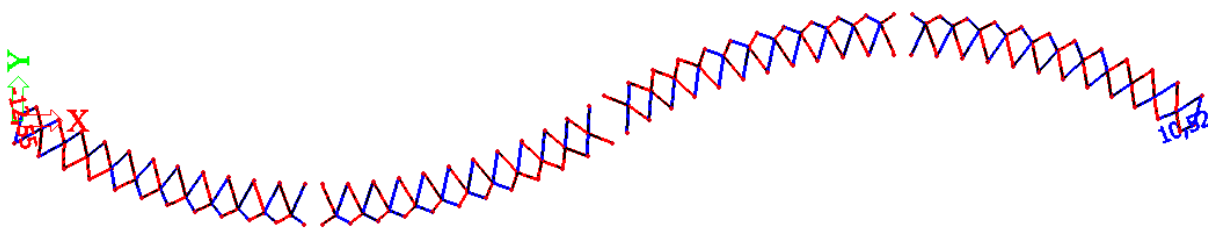
Izkoriščenost prereza



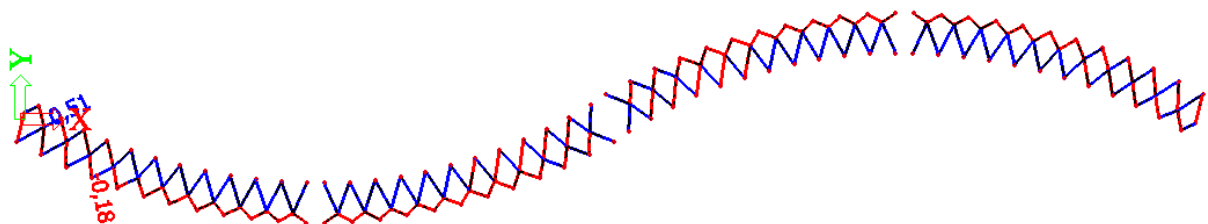
A.1.4.5 Diagonale

Ovojnice notranjih sil

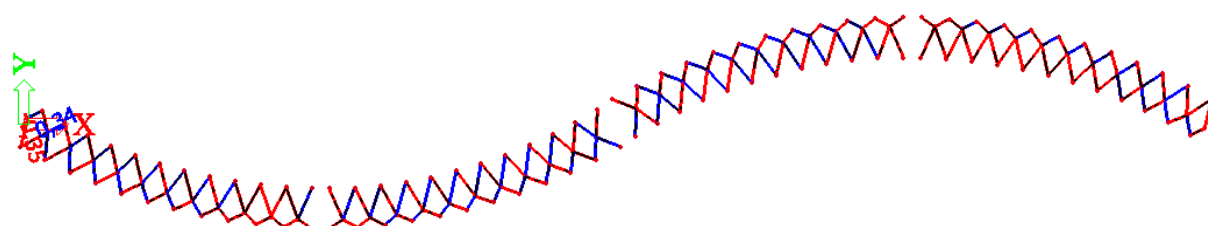
[N]



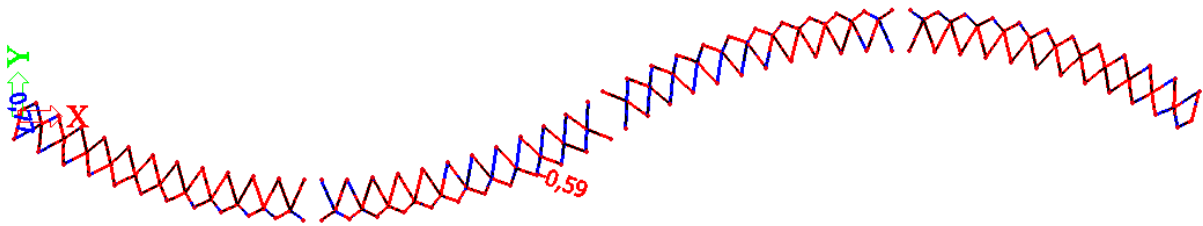
[V_y]



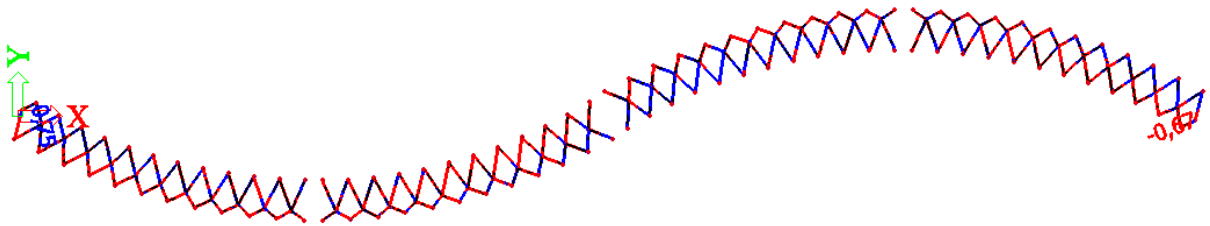
[V_z]



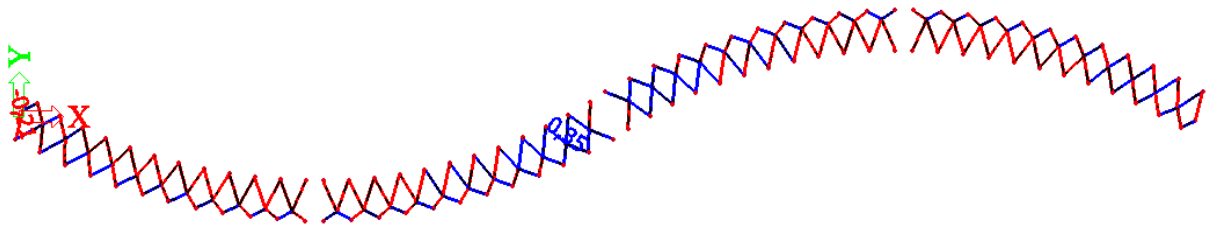
[M_y]



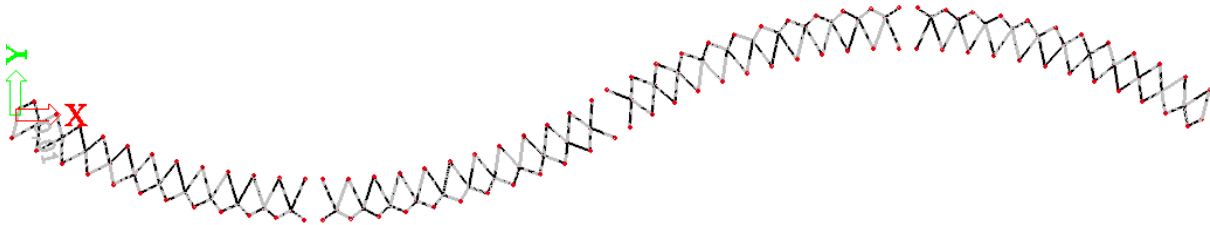
[M_z]



[M_x]



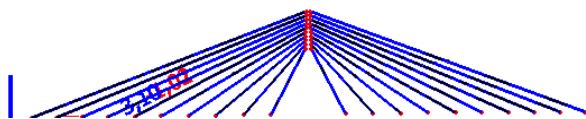
Izkoriščenost prereza



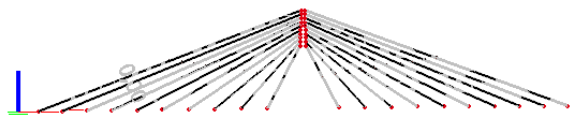
A.1.4.6 Zatege

Ovojnice notranjih sil

[N]



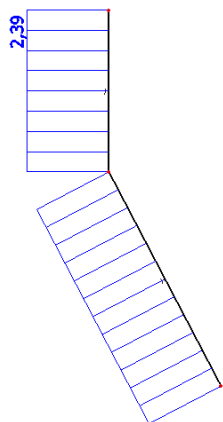
Izkoriščenost prereza



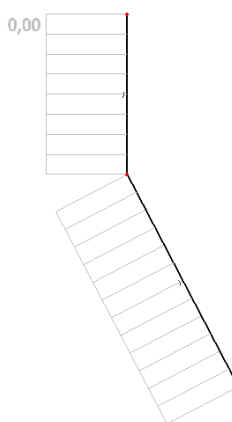
A.1.4.7 Zatega pilona

Ovojnice notranjih sil

[N]



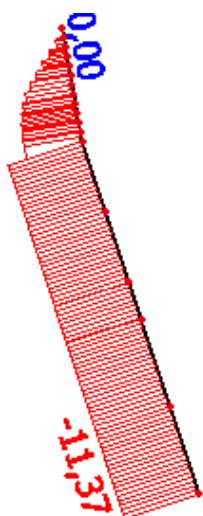
Izkoriščenost prereza



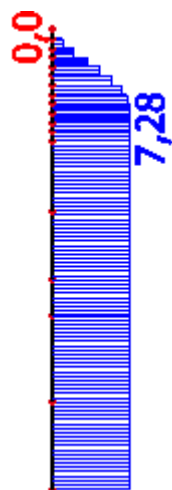
A.1.4.8 Pilon

Ovojnice notranjih sil

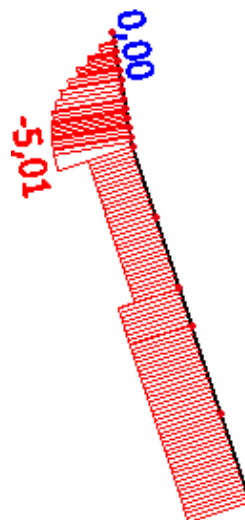
[N]



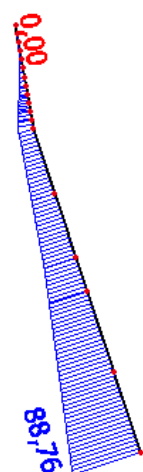
[V_y]



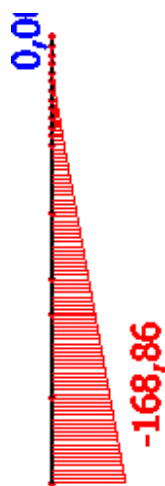
[V_z]



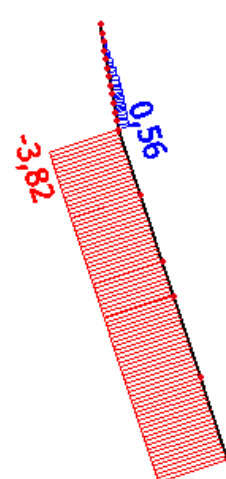
[M_y]



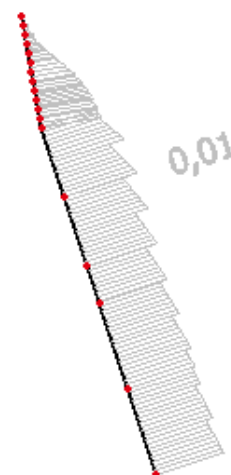
[M_z]



[M_x]



Izkoriščenost prereza

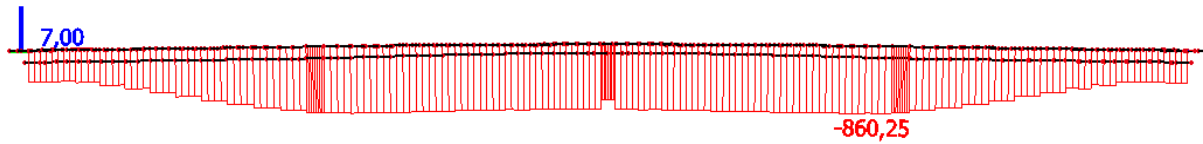


A.1.5 Obtežba pešcev in kolesarjev - Q_k

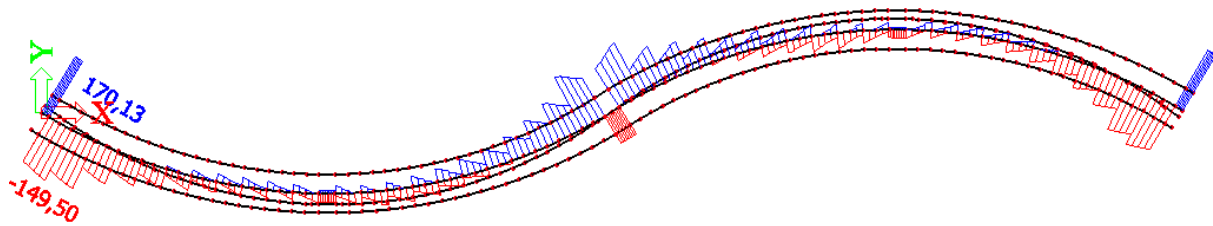
A.1.5.1 Srednji nosilec

Ovojnice notranjih sil

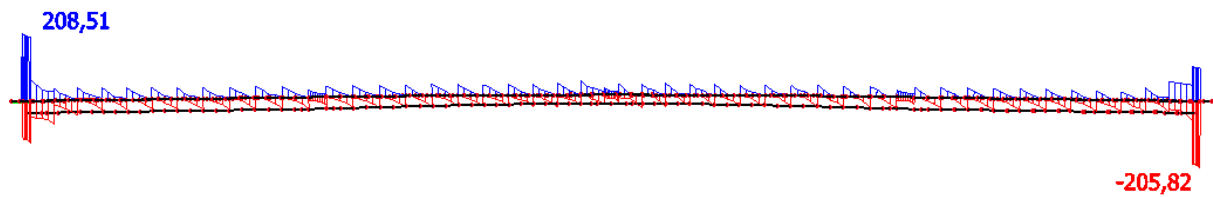
[N]



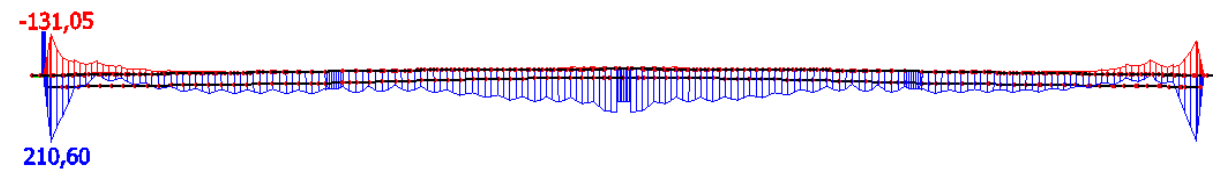
[V_y]



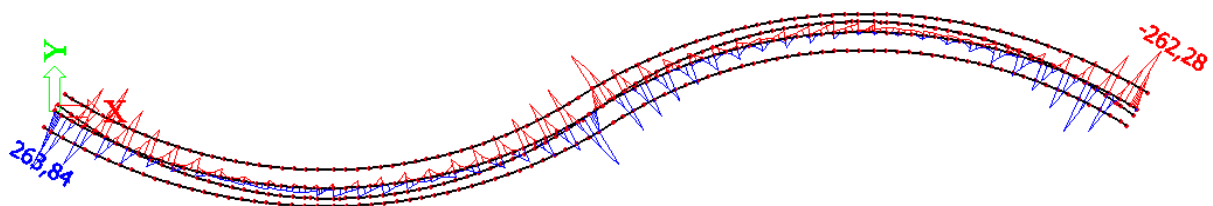
[V_z]



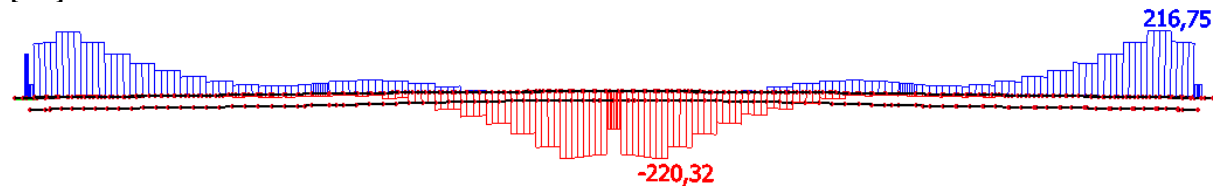
[M_y]



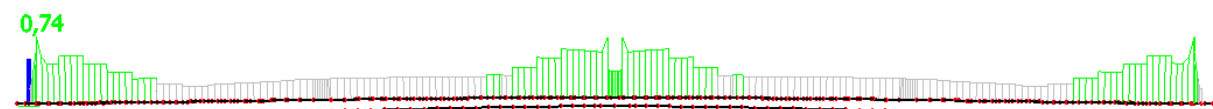
[M_z]



[M_x]



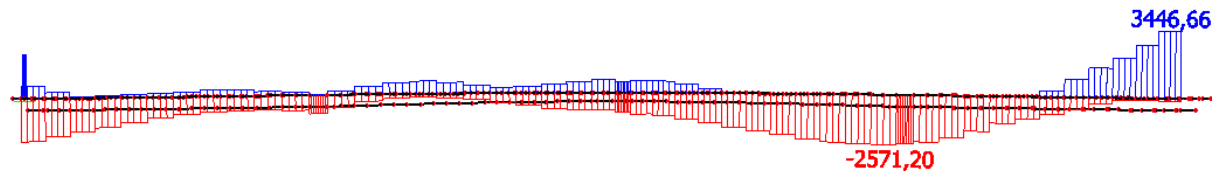
Izkoriščenost prereza



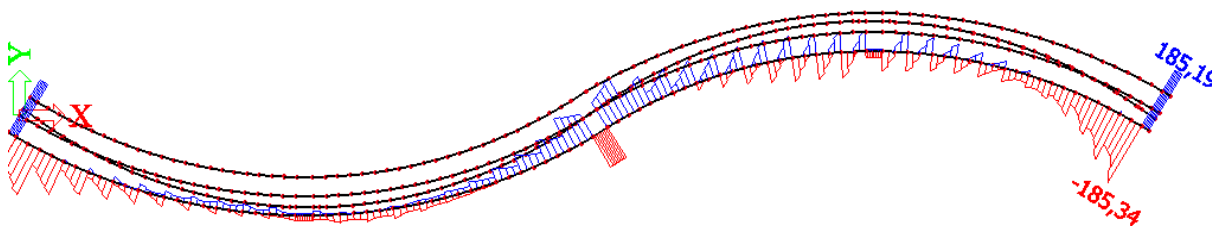
A.1.5.2 Robni nosilec

Ovojnice notranjih sil

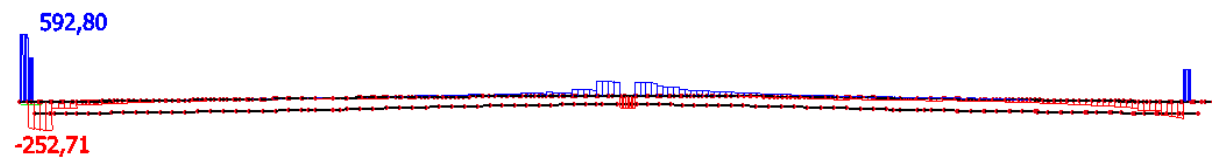
[N]



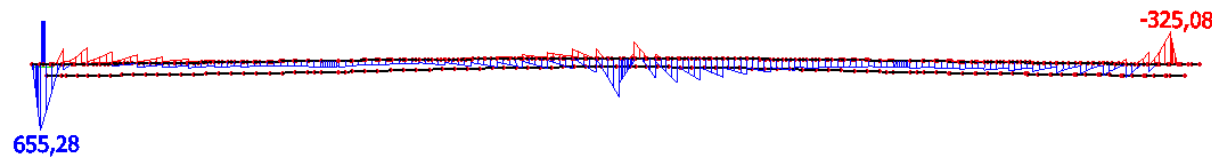
[V_y]



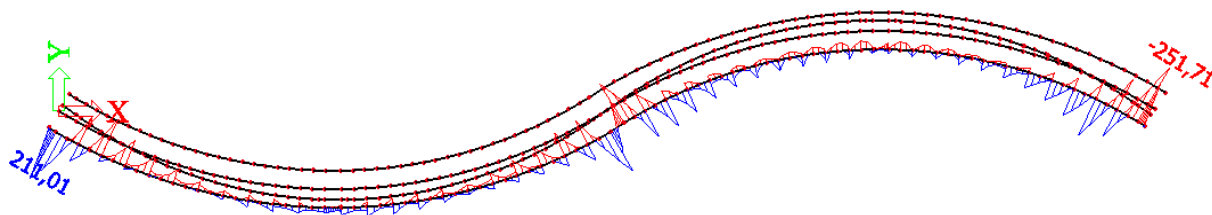
[V_z]



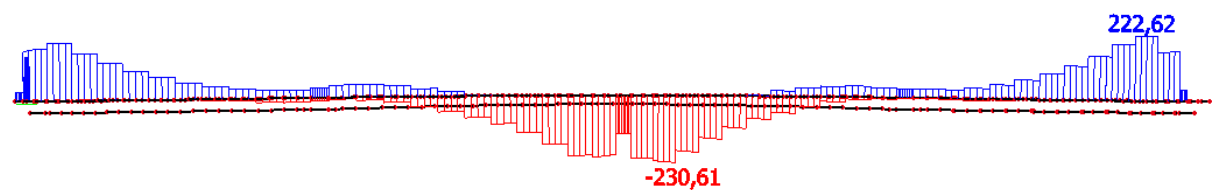
[M_y]



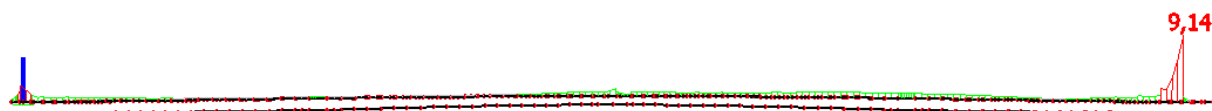
[M_z]



[M_x]



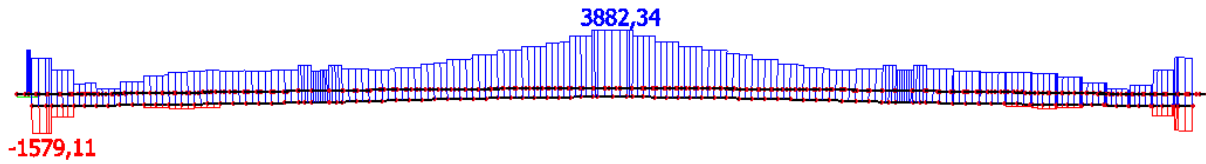
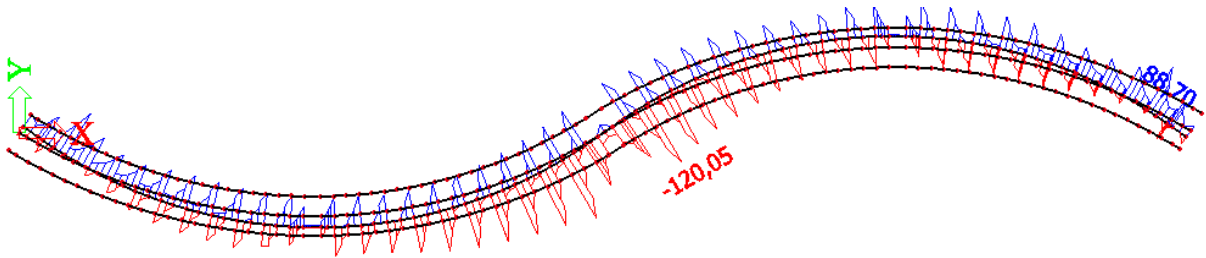
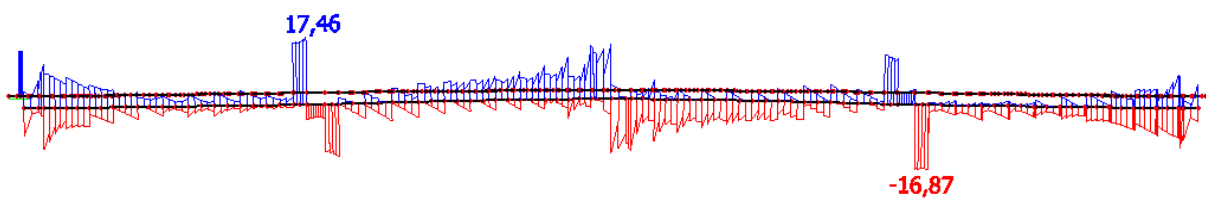
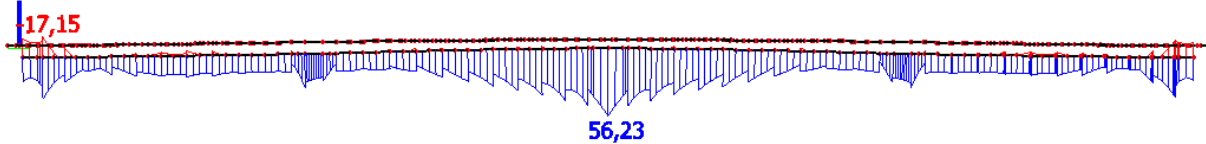
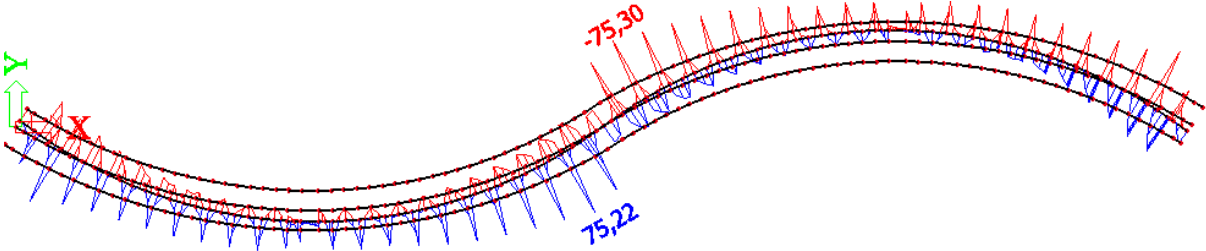
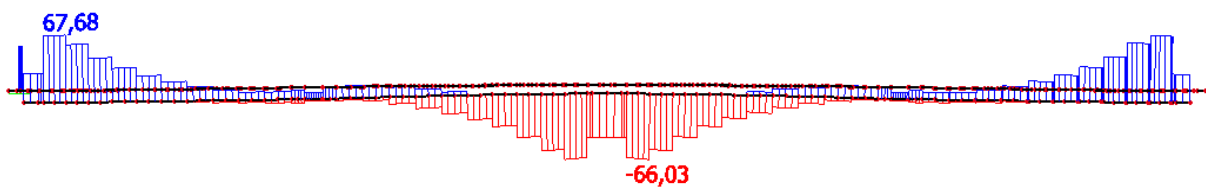
Izkoriščenost prereza



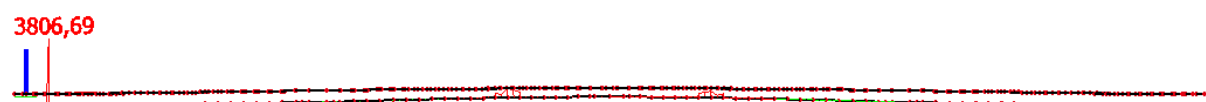
A.1.5.3 Spodnji nosilec

Ovojnice notranjih sil

[N]

[V_y][V_z][M_y][M_z][M_x]

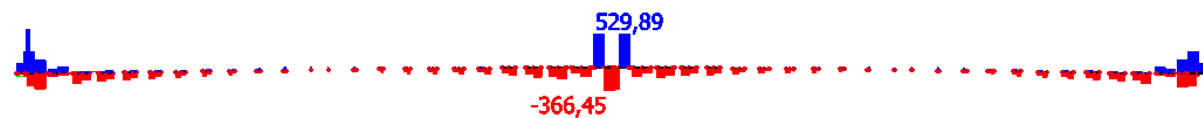
Izkoriščenost prereza



A.1.5.4 Prečni nosilci

Ovojnice notranjih sil

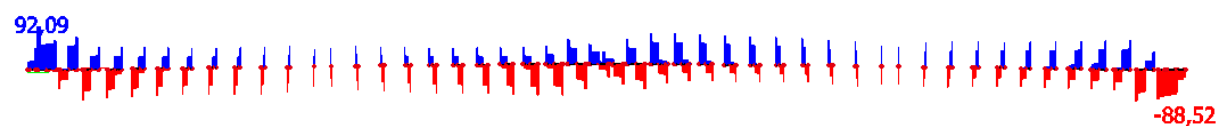
[N]



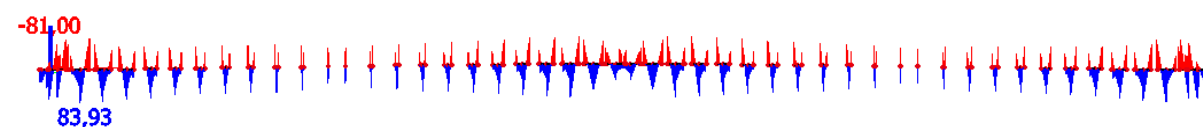
[V_y]



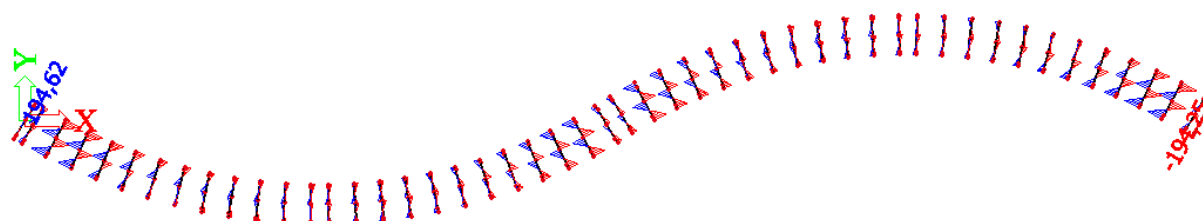
[V_z]



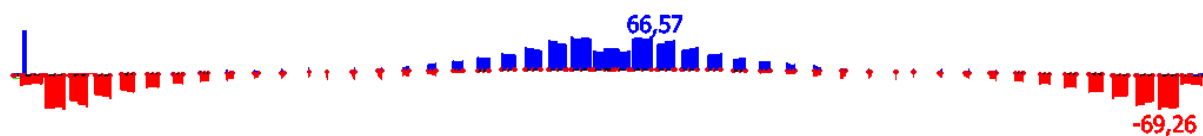
[M_y]



[M_z]



[M_x]



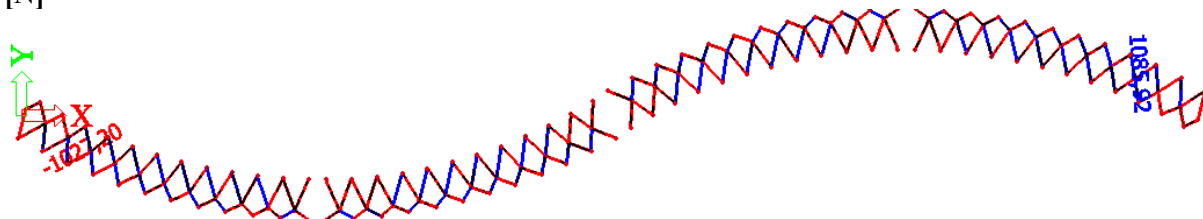
Izkoriščenost prereza



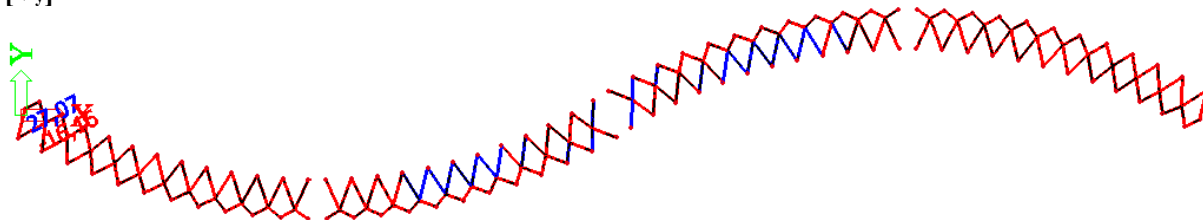
A.1.5.5 Diagonale

Ovojnice notranjih sil

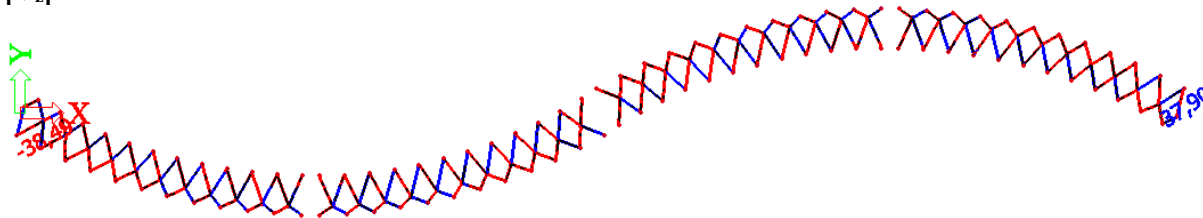
[N]



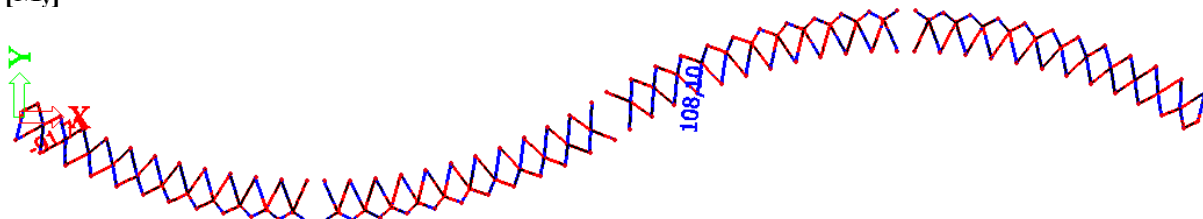
[V_y]



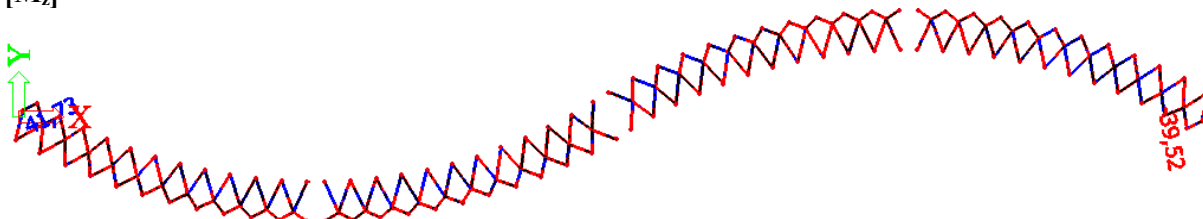
[V_z]



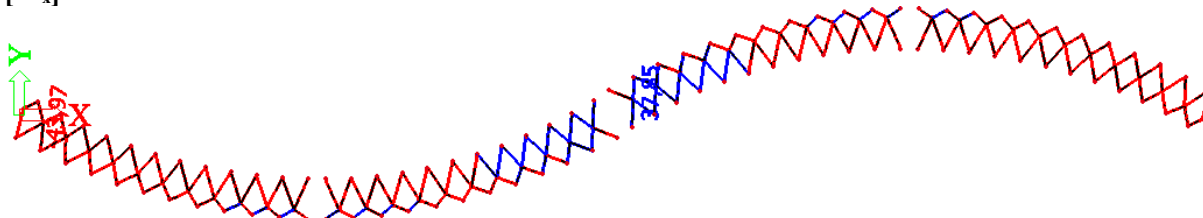
[M_y]



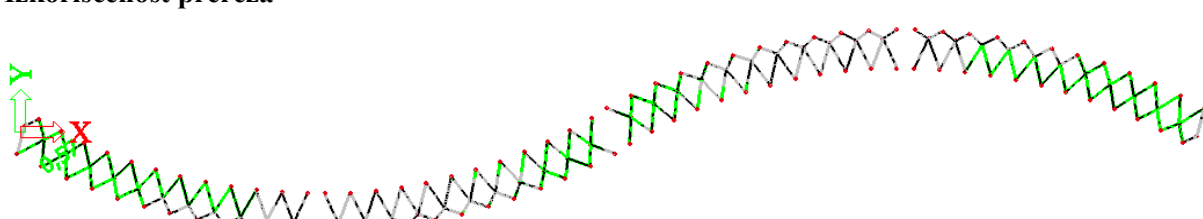
[M_z]



[M_x]



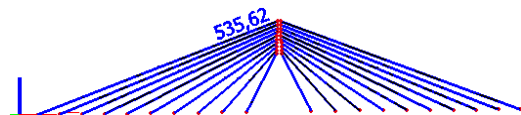
Izkoriščenost prereza



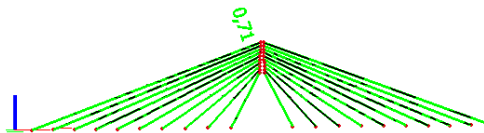
A.1.5.6 Zatege

Ovojnice notranjih sil

[N]



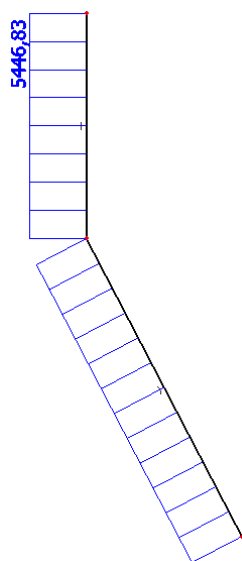
Izkoriščenost prereza



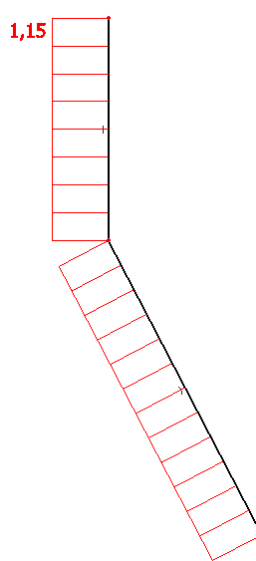
A.1.5.7 Zatega pilona

Ovojnice notranjih sil

[N]



Izkoriščenost prereza



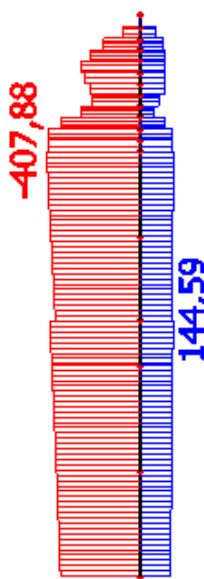
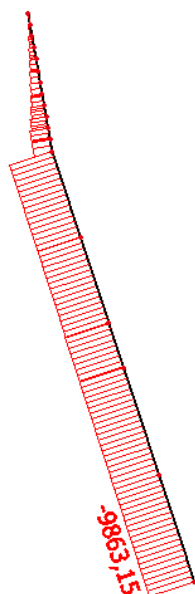
A.1.5.8 Pilon

Ovojnice notranjih sil

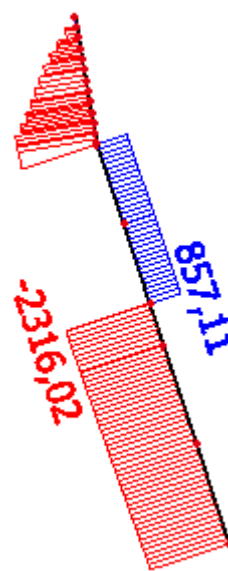
[N]

[V_y]

[V_z]

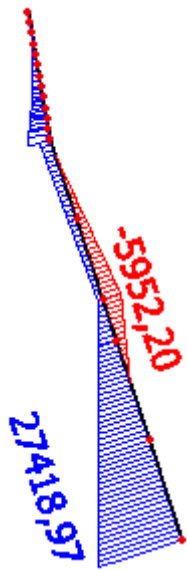


144,59

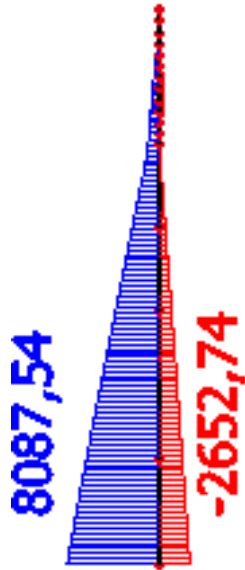


-2319,02

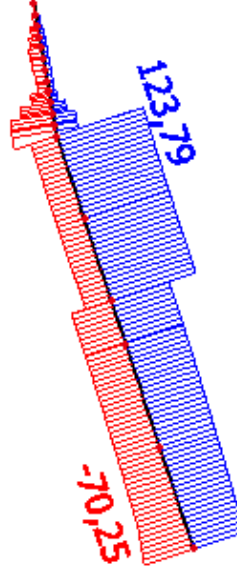
[M_y]



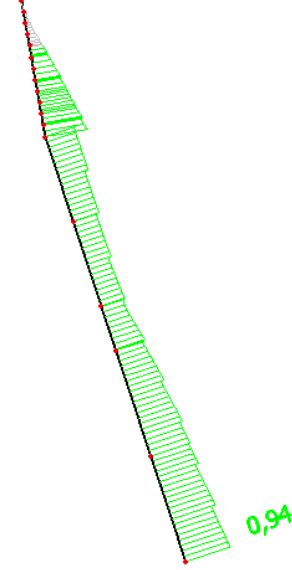
[M_z]



[M_x]



Izkoriščenost prereza

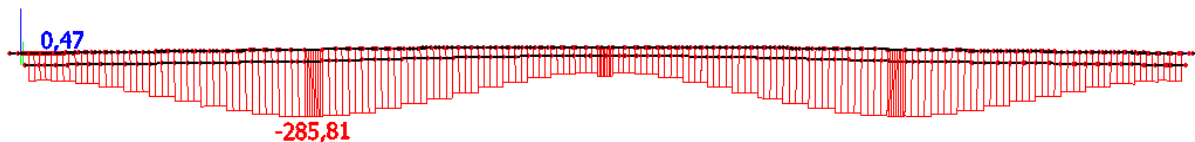


A.1.6 Lastna teža in stalne obremenitve - G

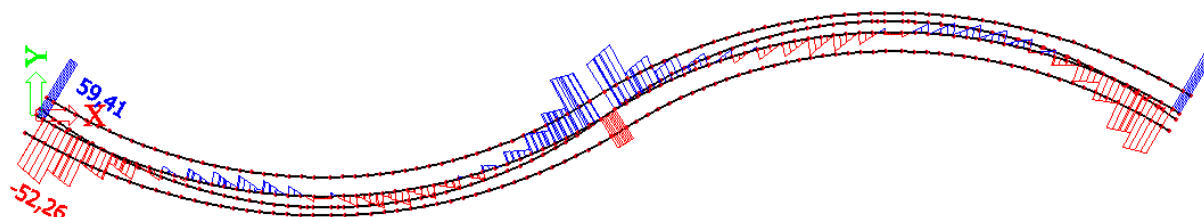
A.1.6.1 Srednji nosilec

Ovojnice notranjih sil

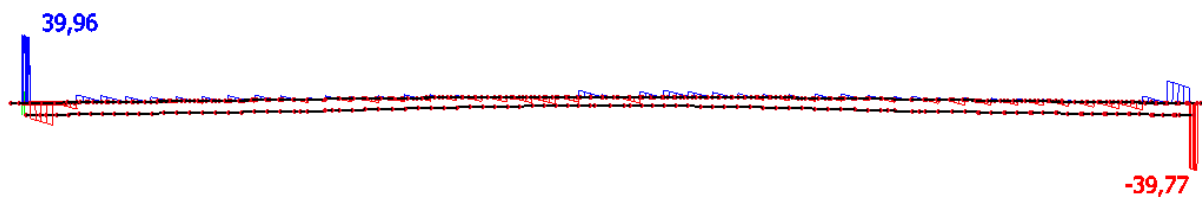
[N]



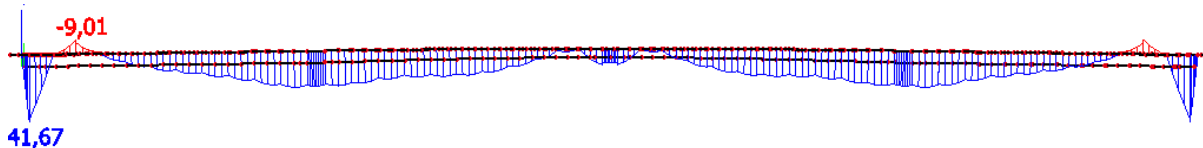
[V_y]



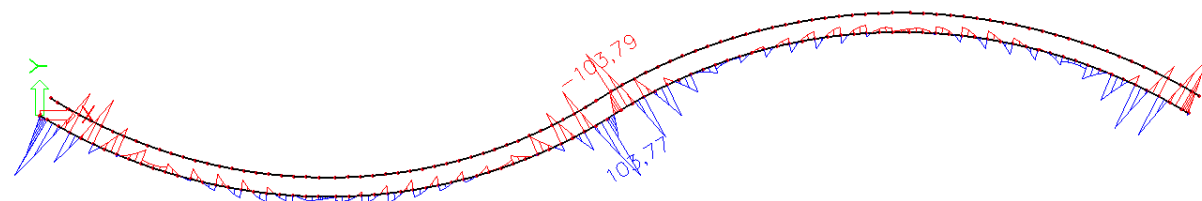
[V_z]



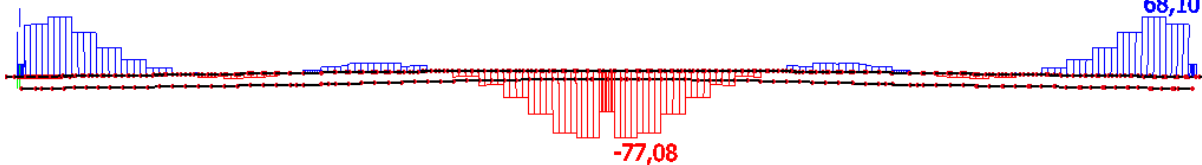
[M_y]



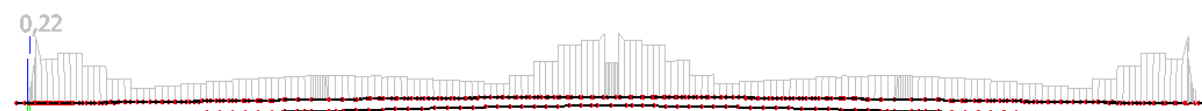
[M_z]



[M_x]



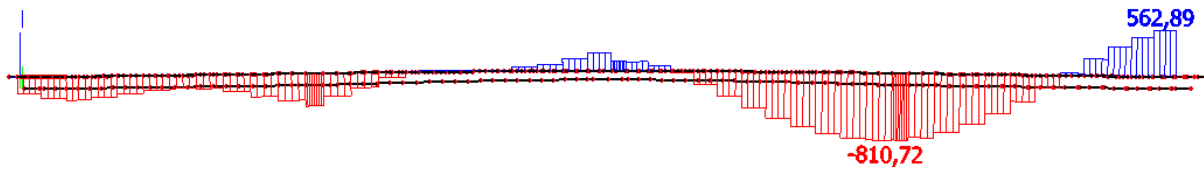
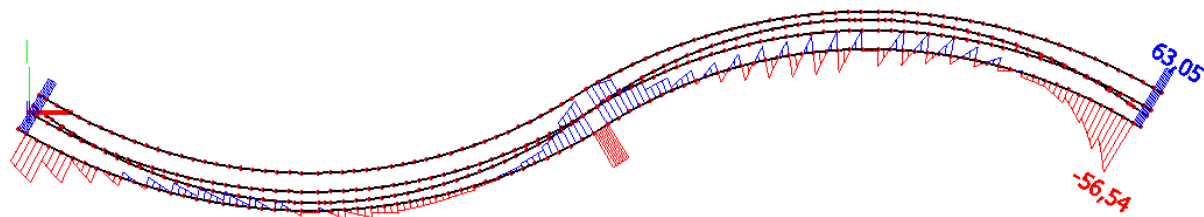
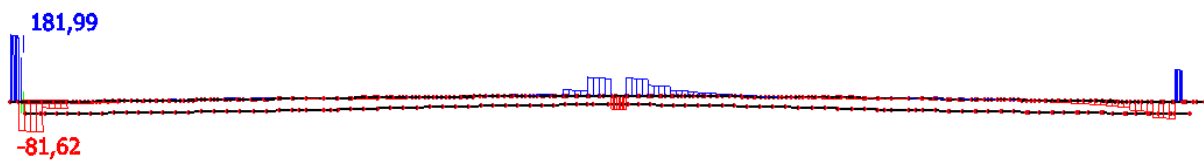
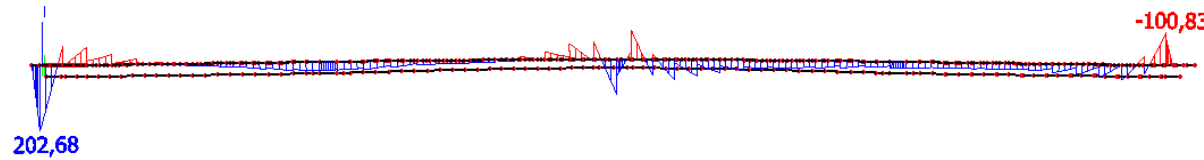
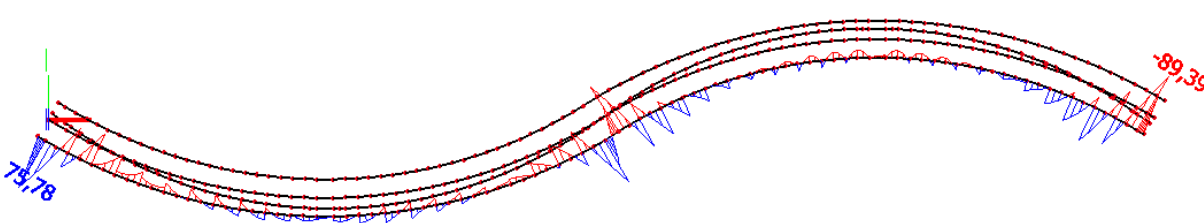
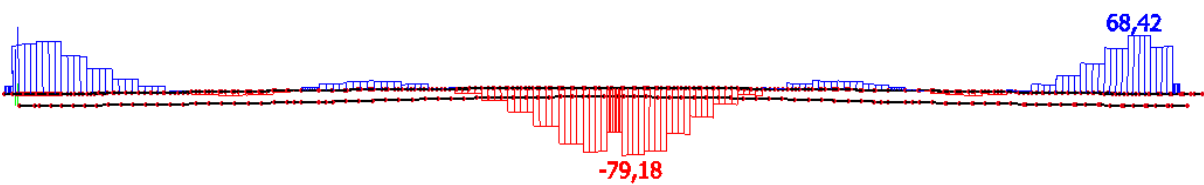
Izkoriščenost prereza



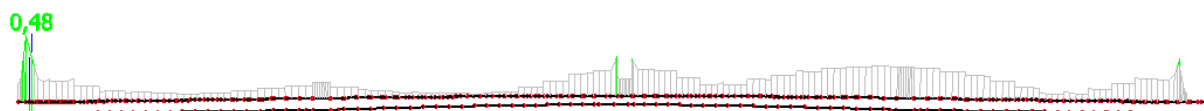
A.1.6.2 Robni nosilec

Ovojnice notranjih sil

[N]

[V_y][V_z][M_y][M_z][M_x]

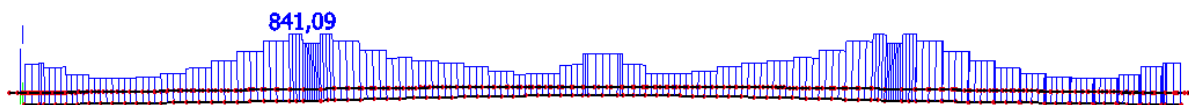
Izkoriščenost prereza



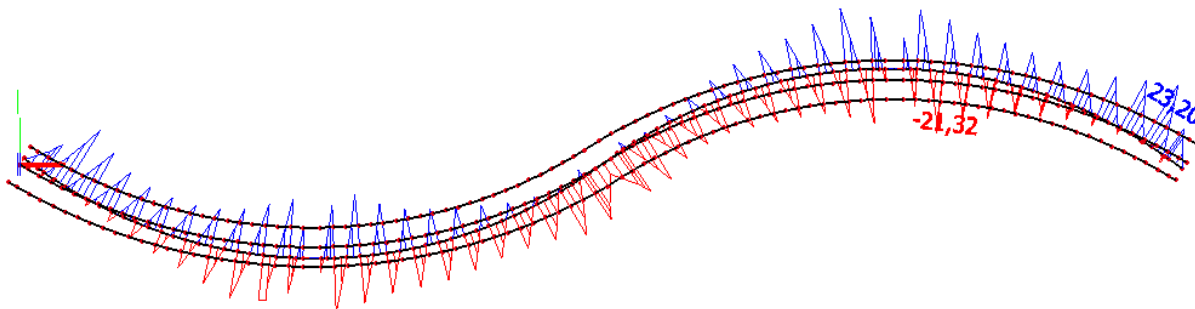
A.1.6.3 Spodnji nosilec

Ovojnice notranjih sil

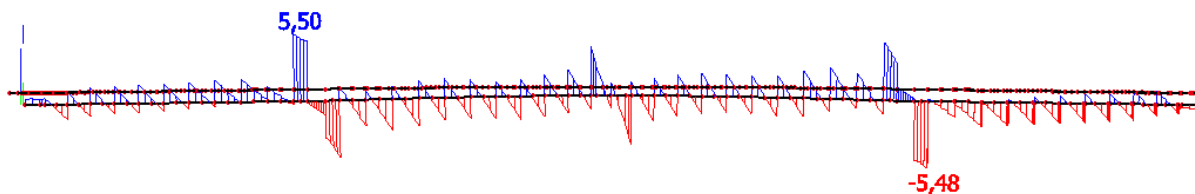
[N]



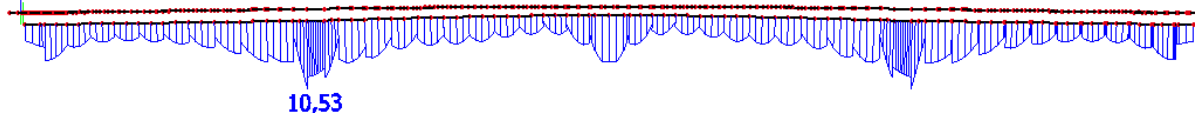
[V_y]



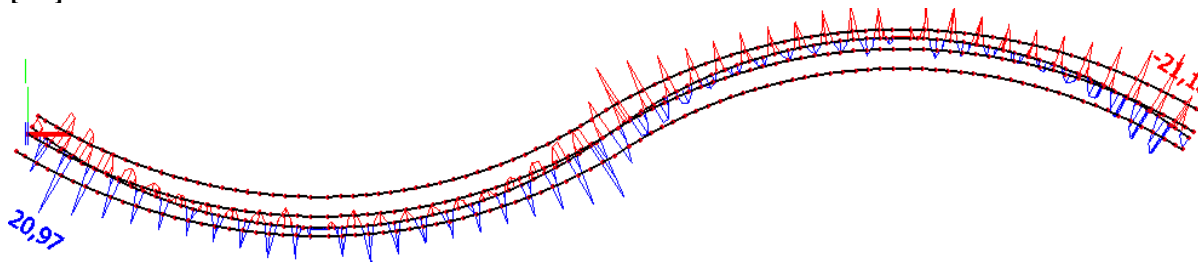
[V_z]



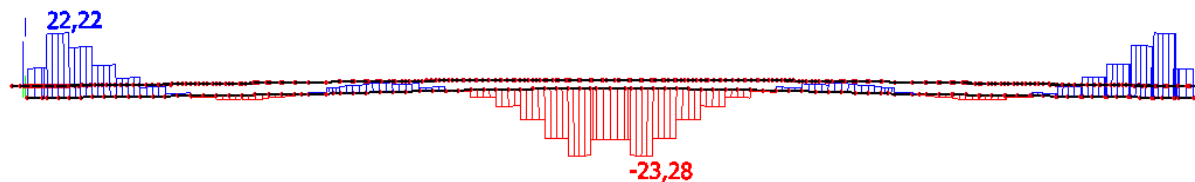
[M_y]



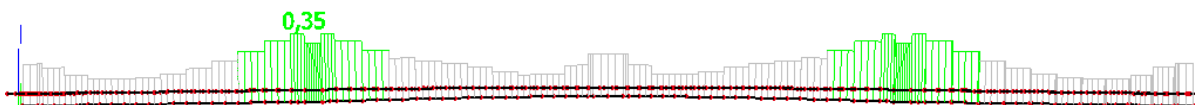
[M_z]



[M_x]



Izkoriščenost prereza



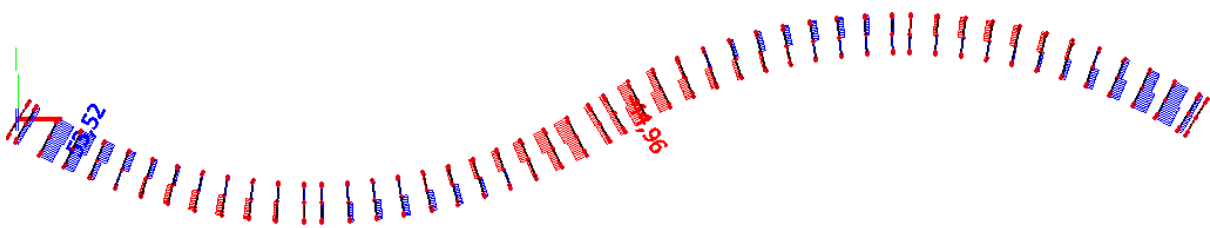
A.1.6.4 Prečni nosilci

Ovojnice notranjih sil

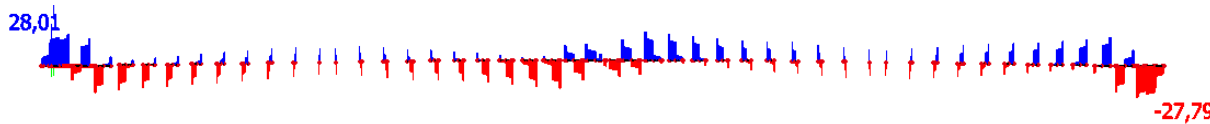
[N]



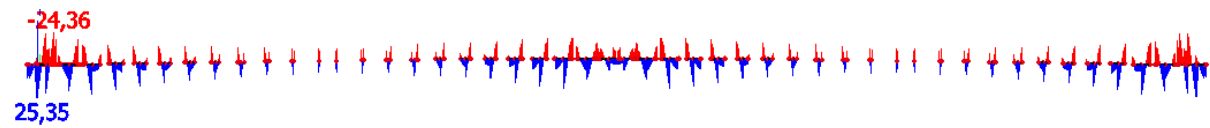
[V_y]



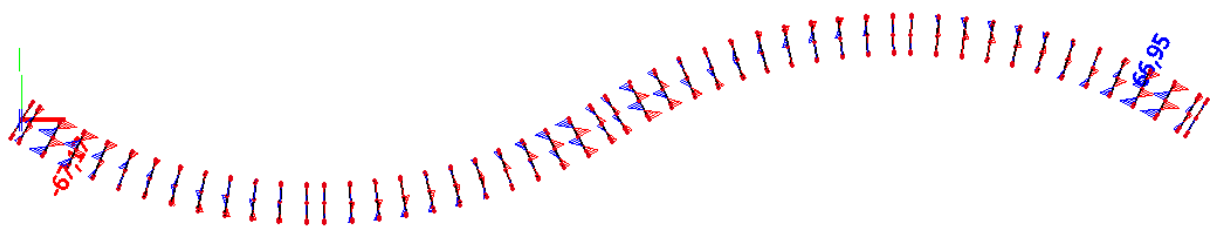
[V_z]



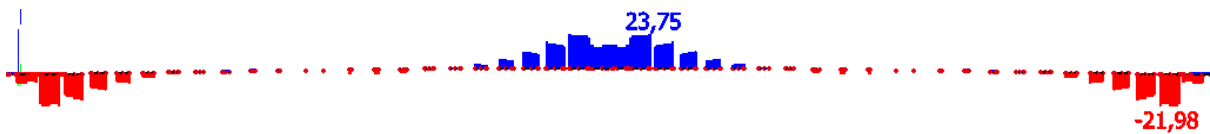
[M_y]



[M_z]



[M_x]



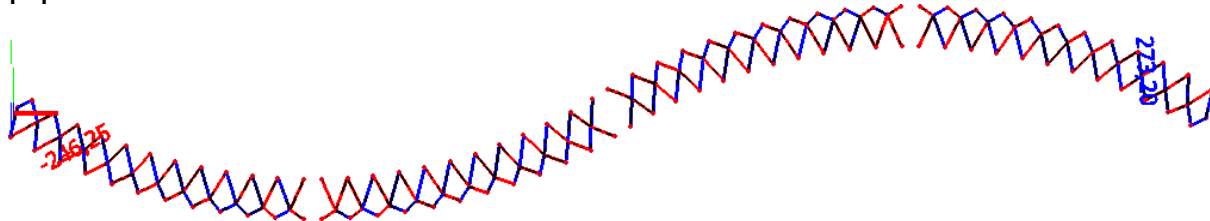
Izkoriščenost prereza



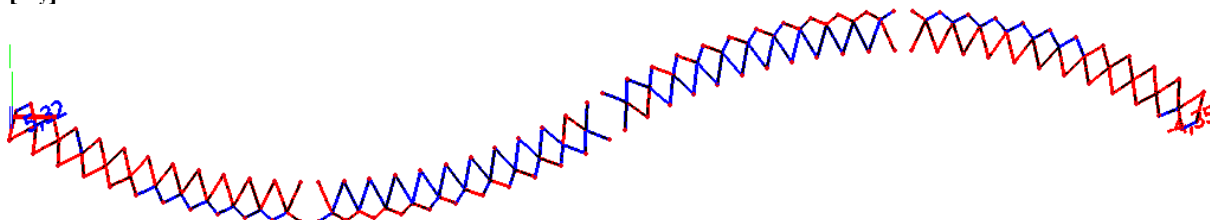
A.1.6.5 Diagonale

Ovojnice notranjih sil

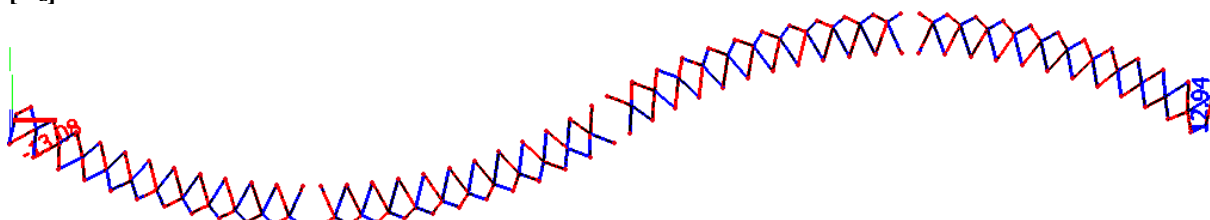
[N]



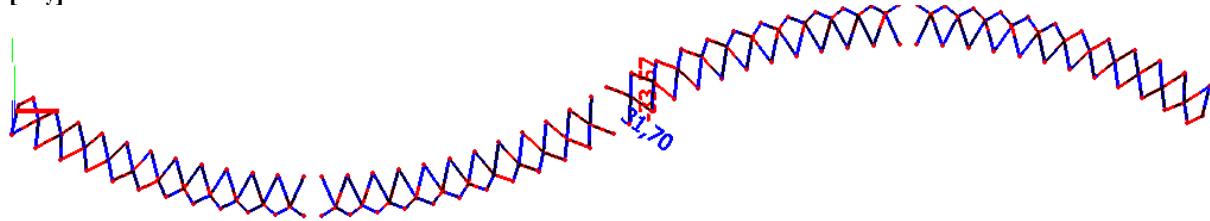
[V_y]



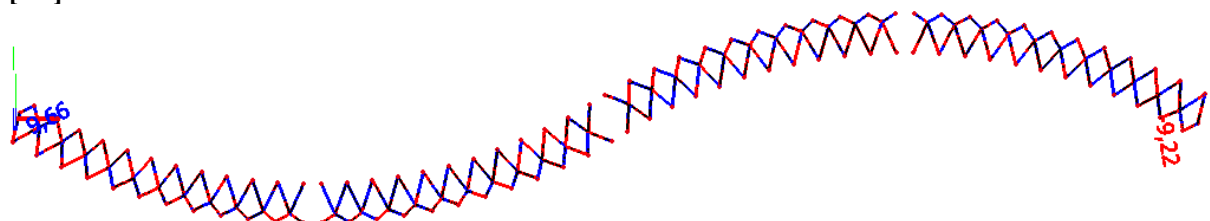
[V_z]



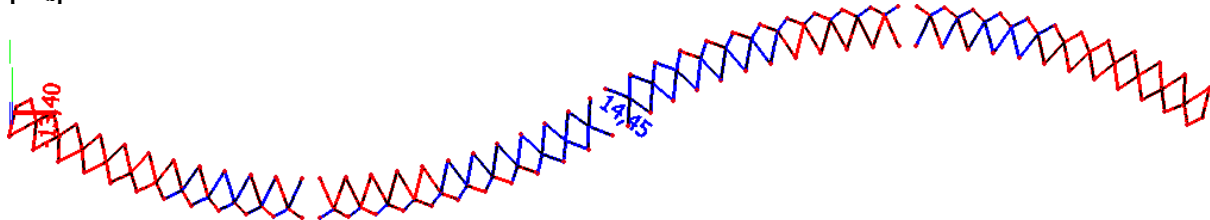
[M_y]



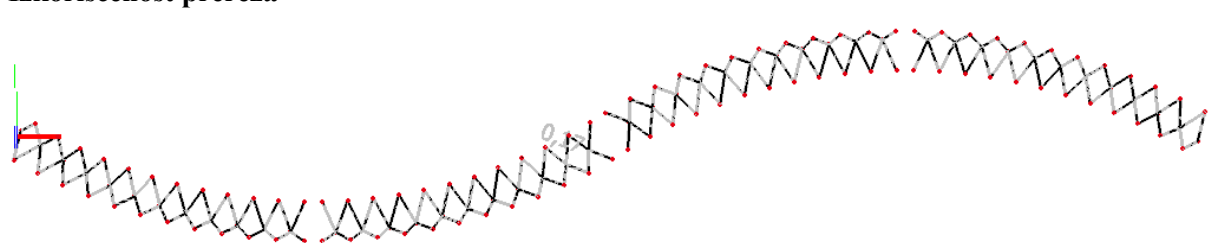
[M_z]



[M_x]



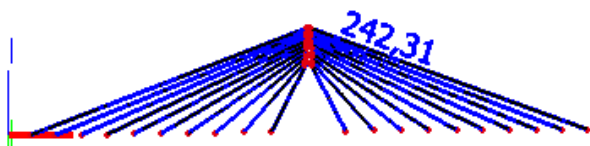
Izkoriščenost prereza



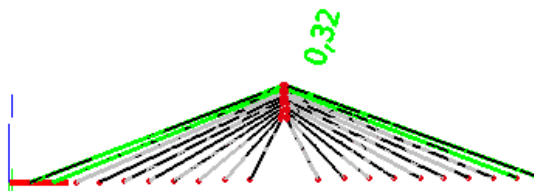
A.1.6.6 Zatege

Ovojnice notranjih sil

[N]



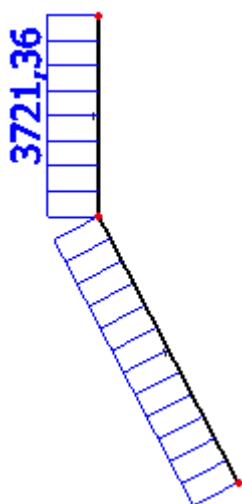
Izkoriščenost prereza



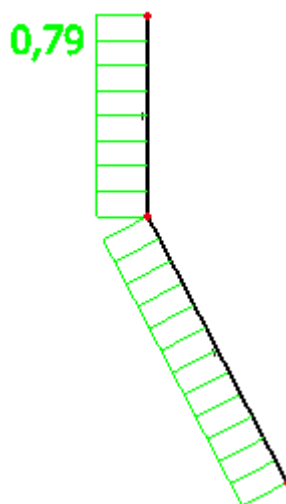
A.1.6.7 Zatega pilona

Ovojnice notranjih sil

[N]



Izkoriščenost prereza

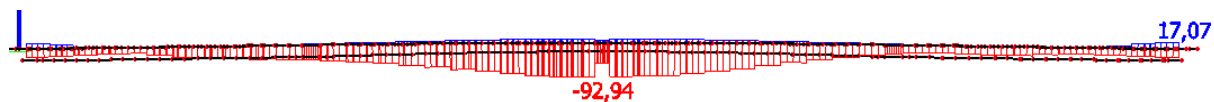


A.1.7 Obtežba servisnega vozila - Q_{sv}

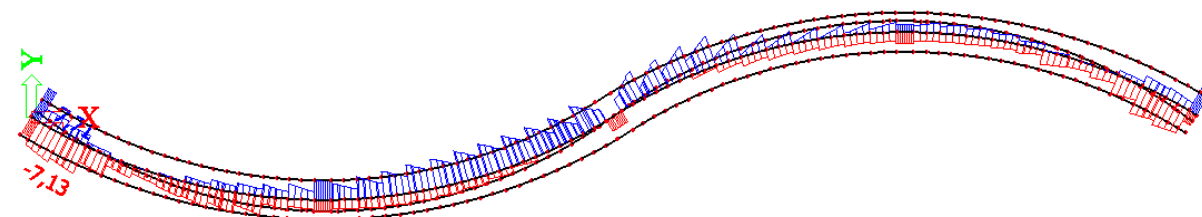
A.1.7.1 Srednji nosilec

Ovojnice notranjih sil

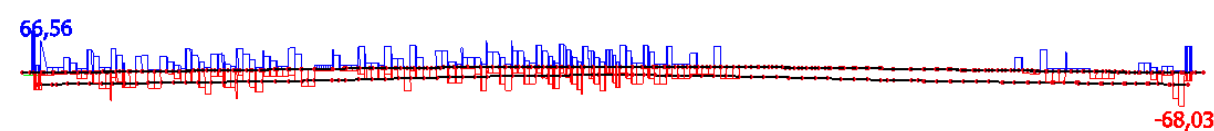
[N]



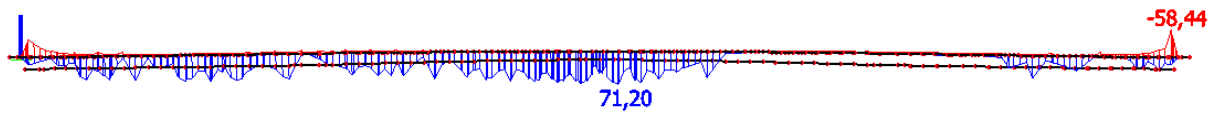
[V_y]



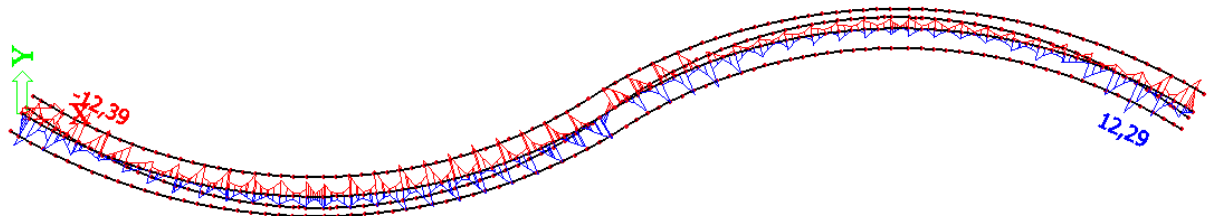
[V_z]



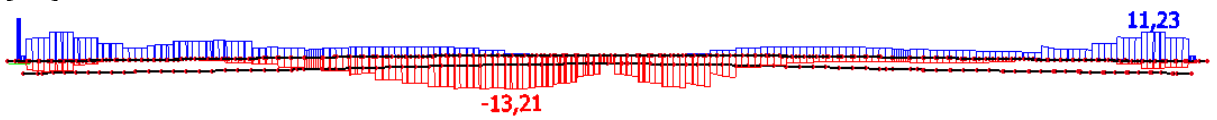
[M_y]



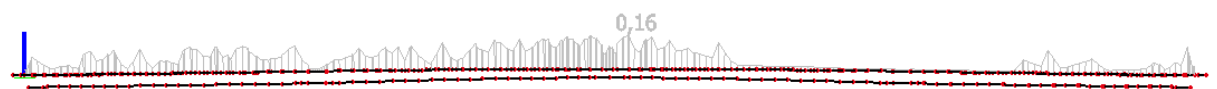
[M_z]



[M_x]

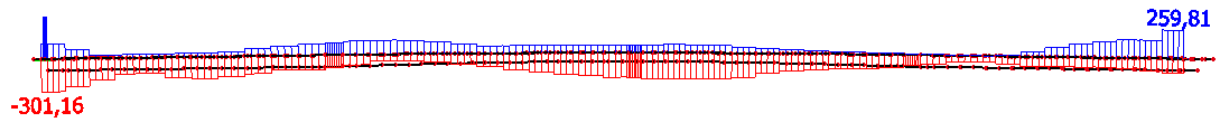
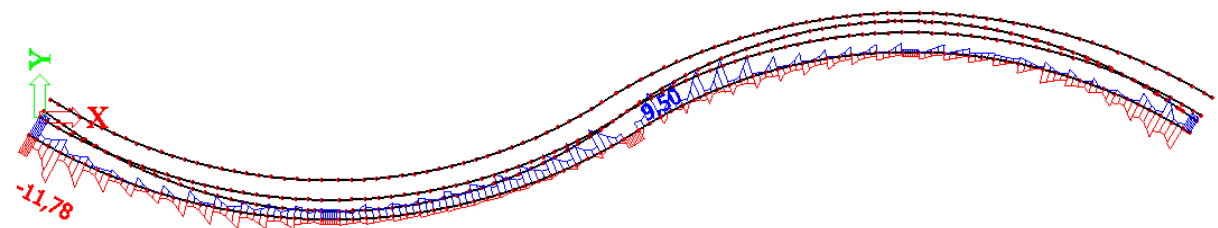
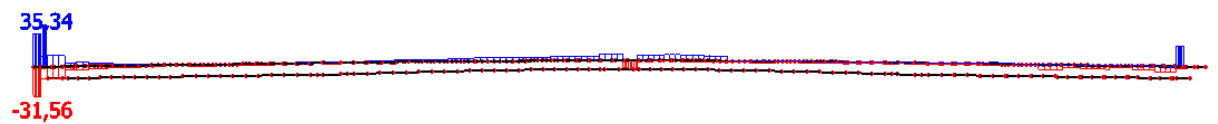
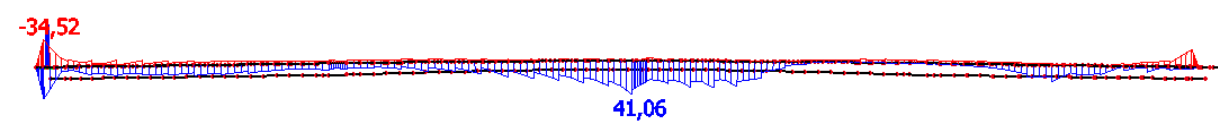
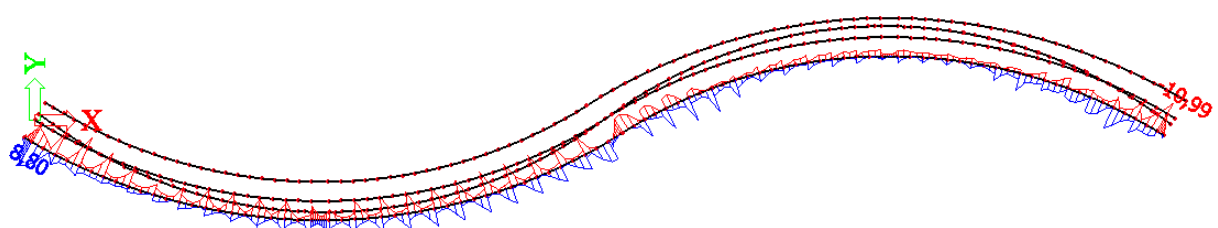
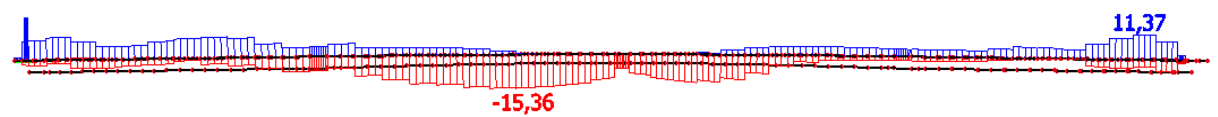
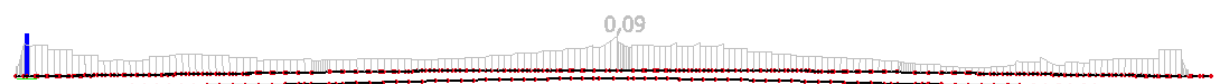


Izkoriščenost prereza



A.1.7.2 Robni nosilec**Ovojnice notranjih sil**

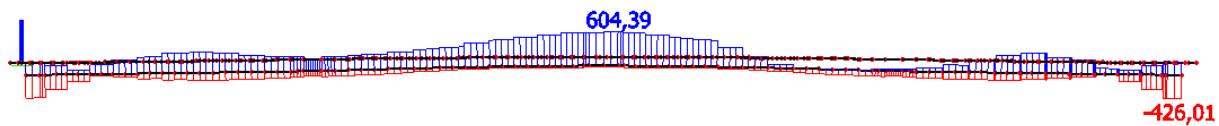
[N]

[V_y][V_z][M_y][M_z][M_x]**Izkoriščenost prereza**

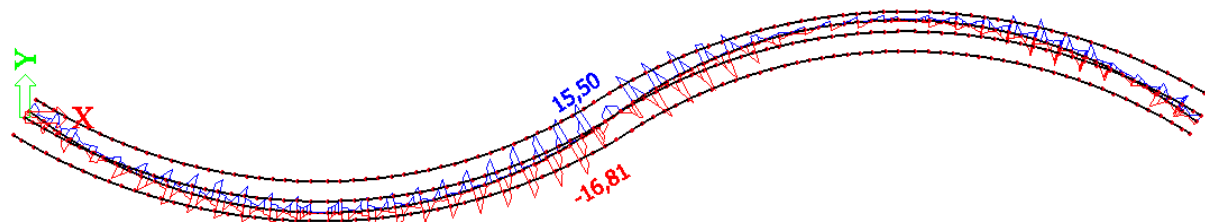
A.1.7.3 Spodnji nosilec

Ovojnice notranjih sil

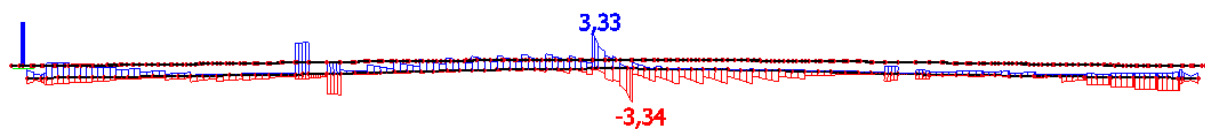
[N]



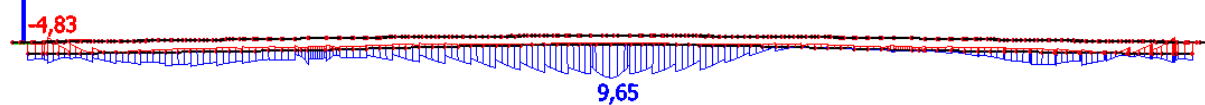
[V_y]



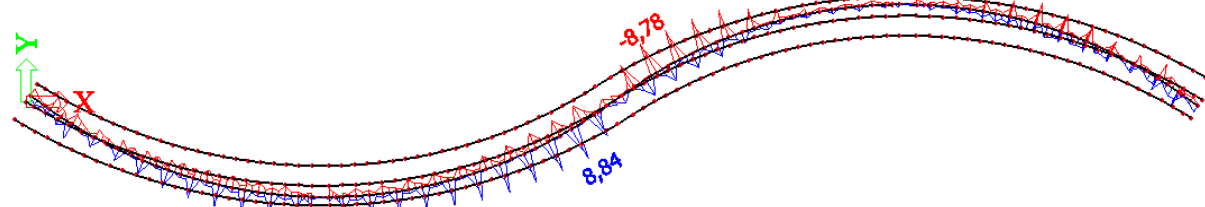
[V_z]



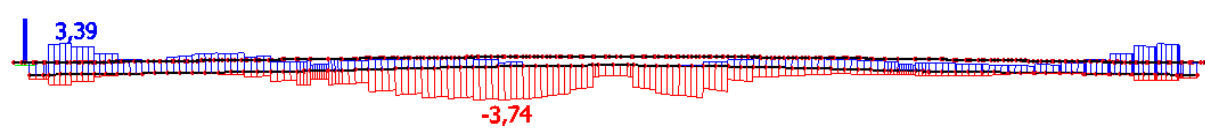
[M_y]



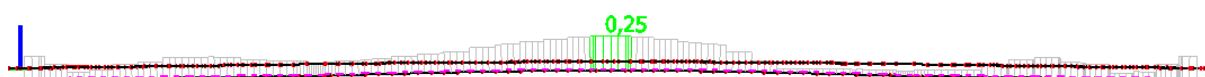
[M_z]



[M_x]



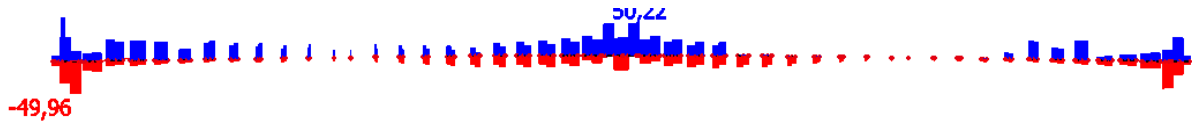
Izkoriščenost prereza



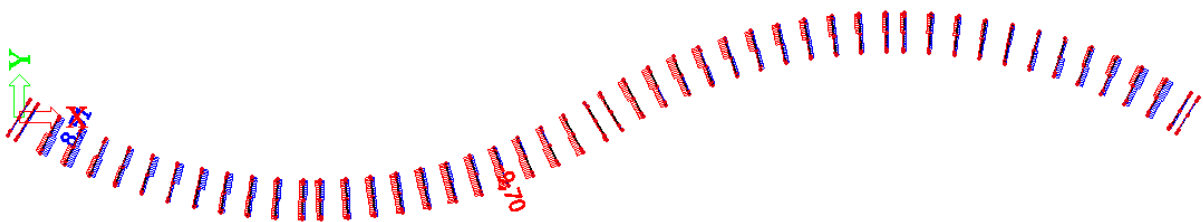
A.1.7.4 Prečni nosilci

Ovojnice notranjih sil

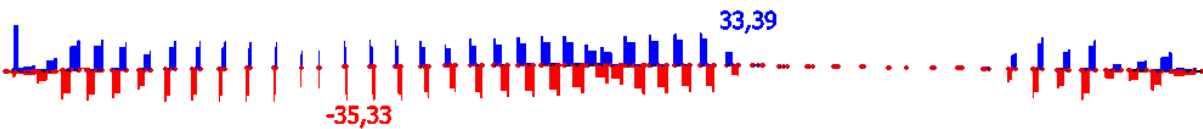
[N]



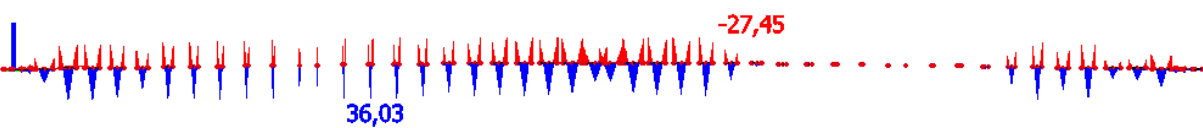
[V_y]



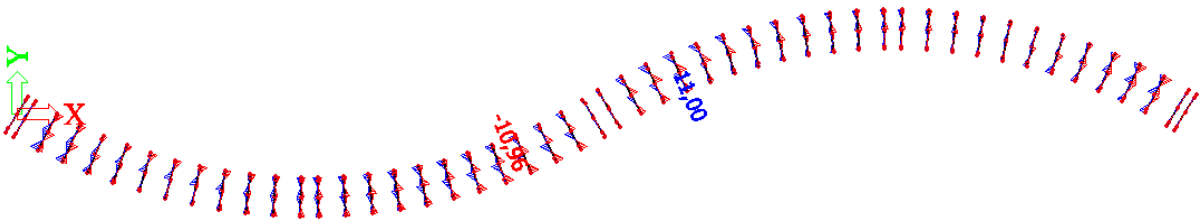
[V_z]



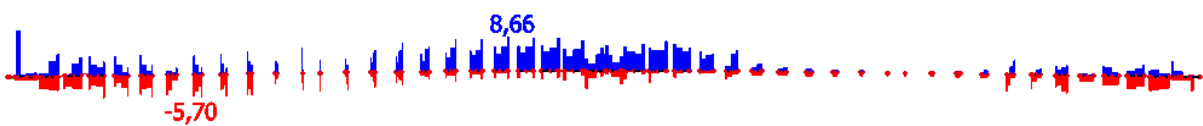
[M_y]



[M_z]



[M_x]



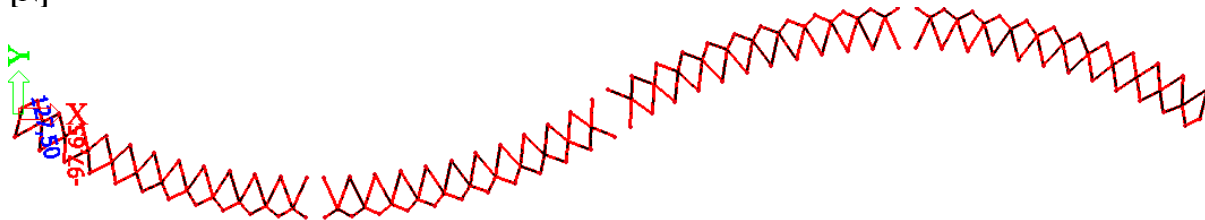
Izkoriščenost prereza



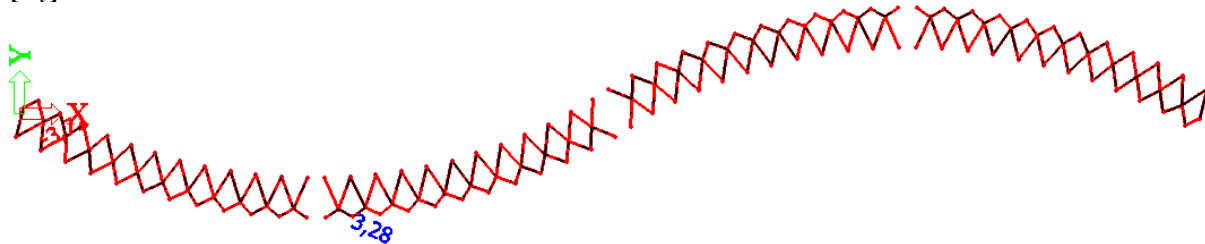
A.1.7.5 Diagonale

Ovojnice notranjih sil

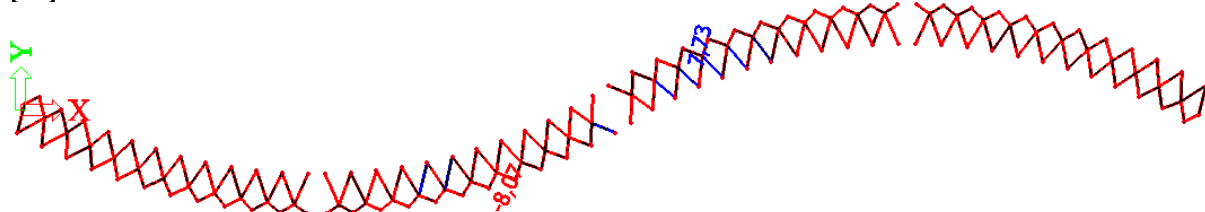
[N]



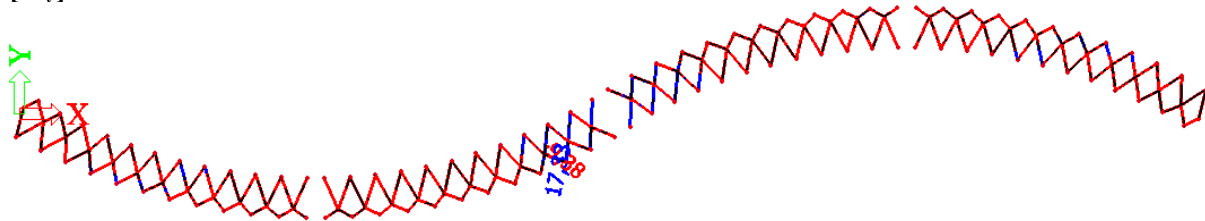
[V_y]



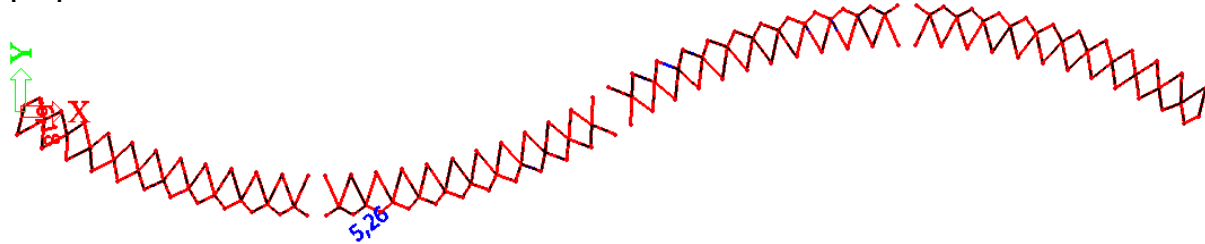
[V_z]



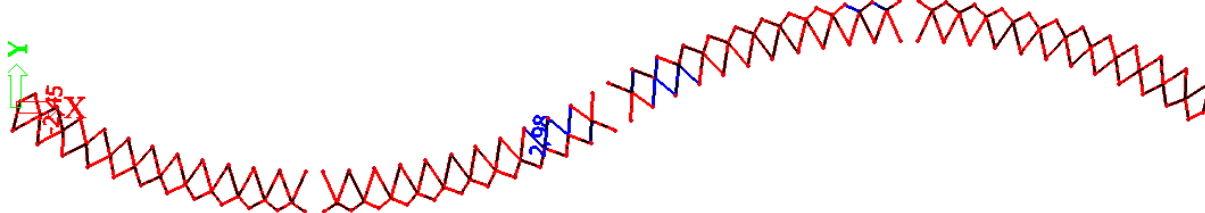
[M_y]



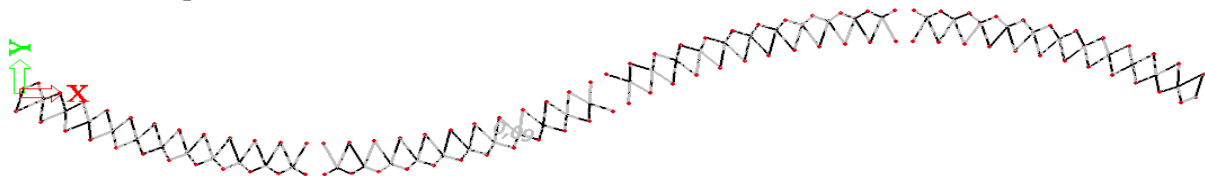
[M_z]



[M_x]



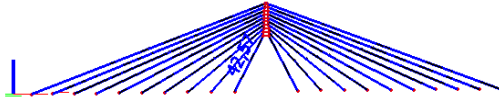
Izkoriščenost prereza



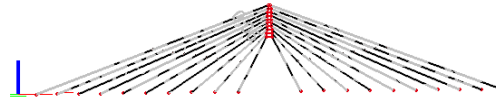
A.1.7.6 Zatege

Ovojnice notranjih sil

[N]



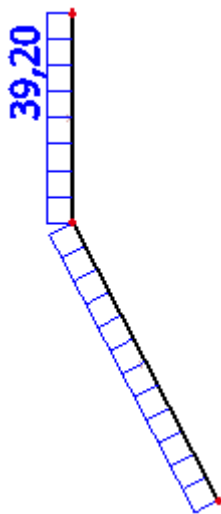
Izkoriščenost prereza



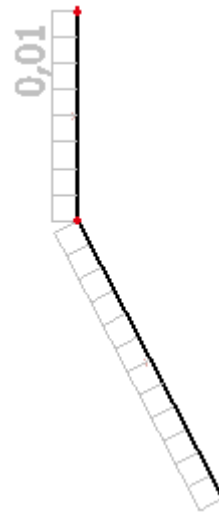
A.1.7.7 Zatega pilona

Ovojnice notranjih sil

[N]



Izkoriščenost prereza



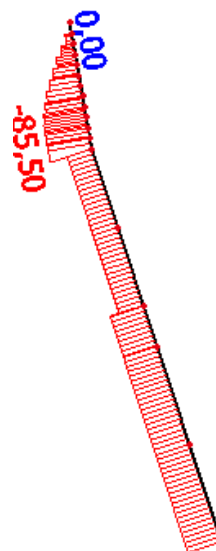
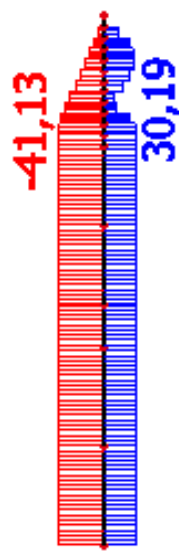
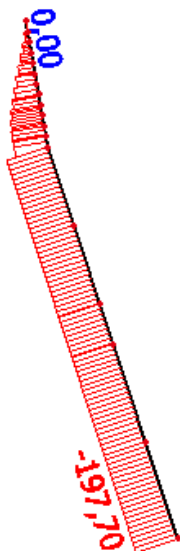
A.1.7.8 Pilon

Ovojnice notranjih sil

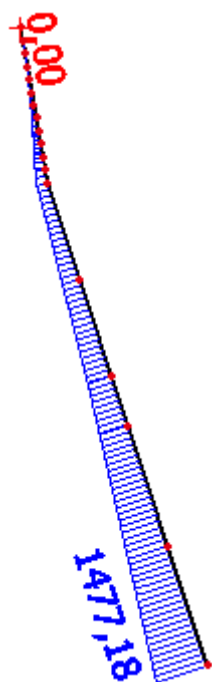
[N]

[V_y]

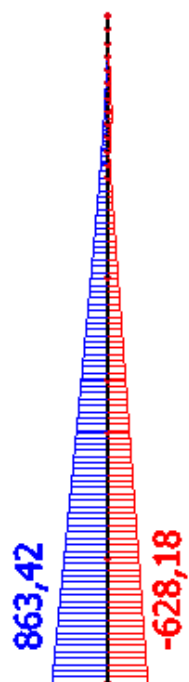
[V_z]



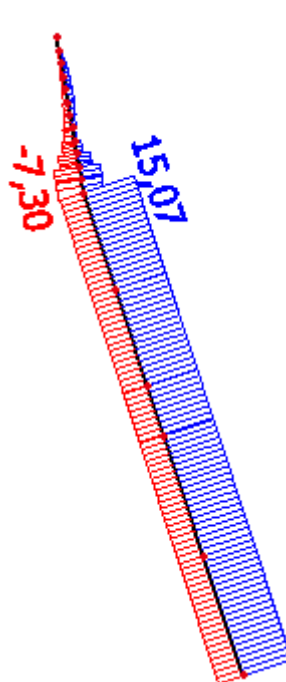
[M_y]



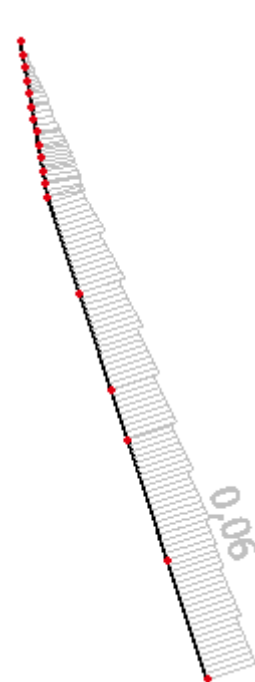
[M_z]



[M_x]

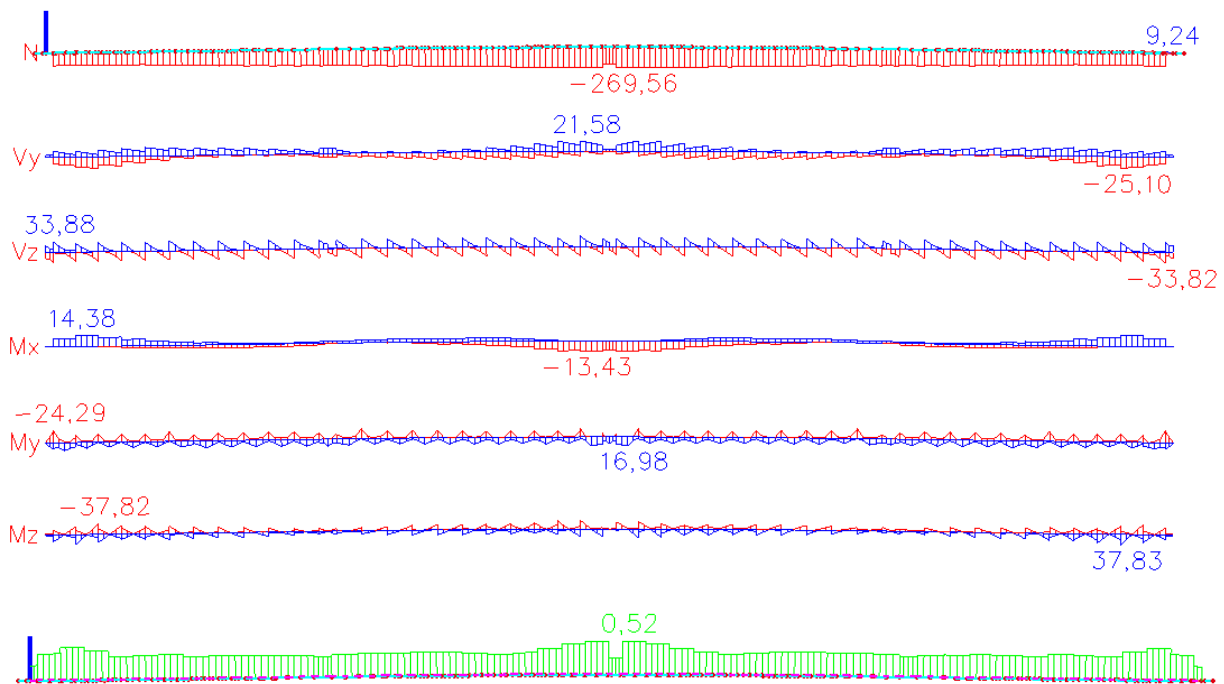


Izkoriščenost preseza

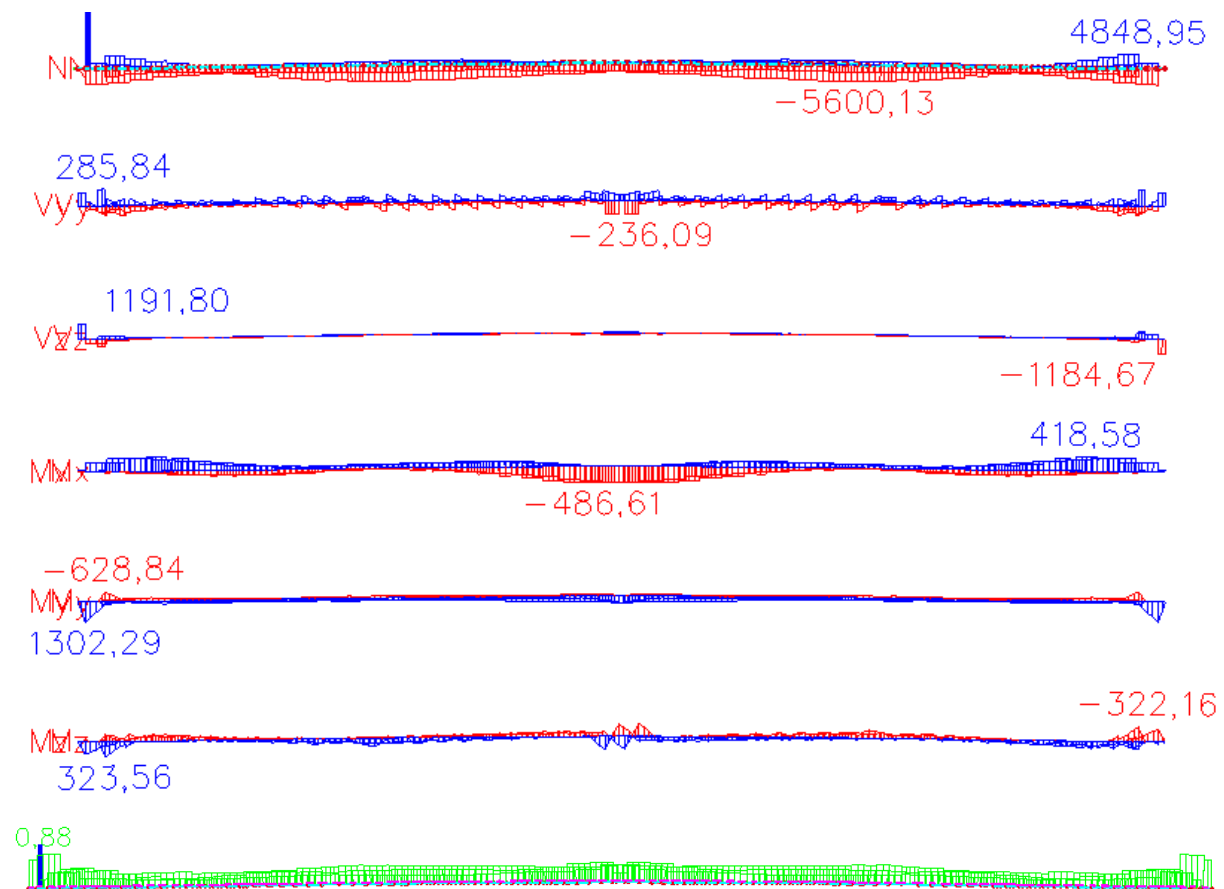


A.2 Kombinacijske vrednosti obremenitev – ovojnice z diagrami izkoriščenosti

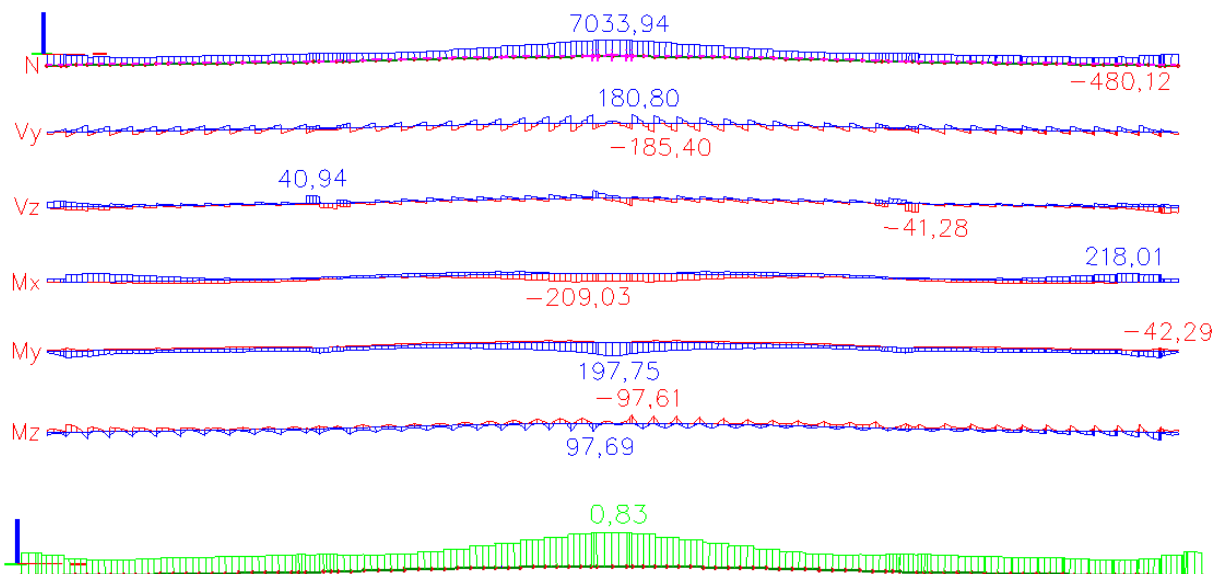
A.2.1 Srednji nosilec



A.2.2 Robni nosilec

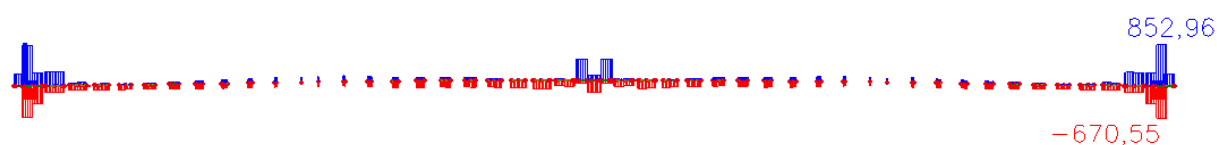


A.2.3 Spodnji nosilec

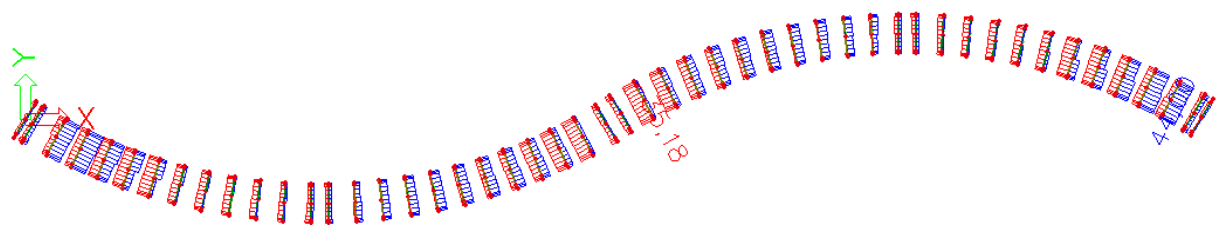


A.2.4 Prečni nosilci

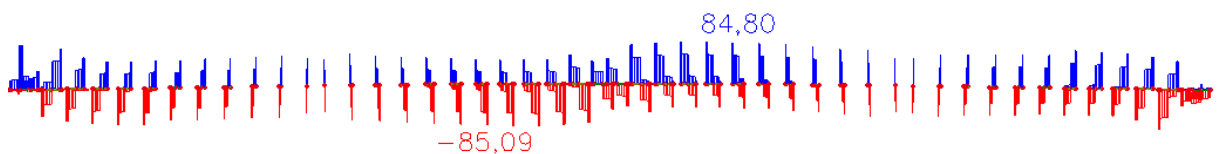
[N]



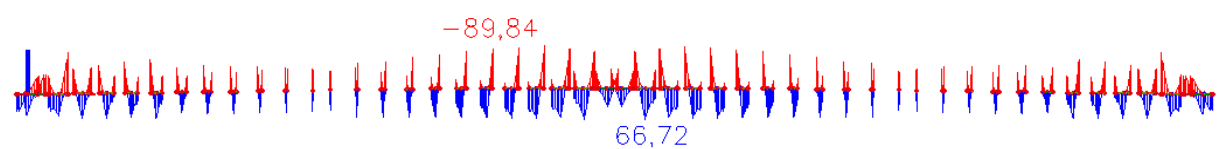
[Vy]



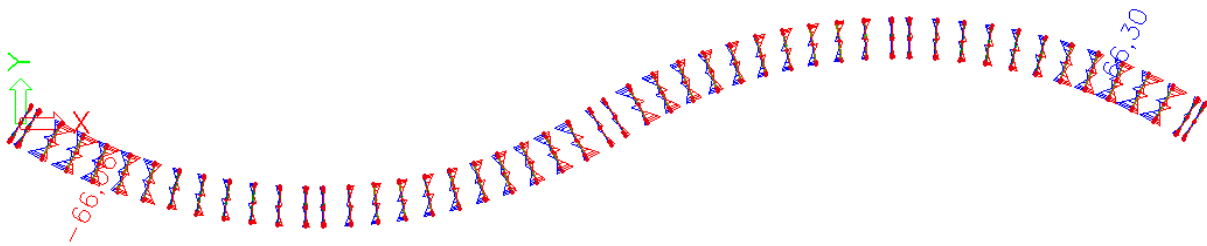
[Vz]



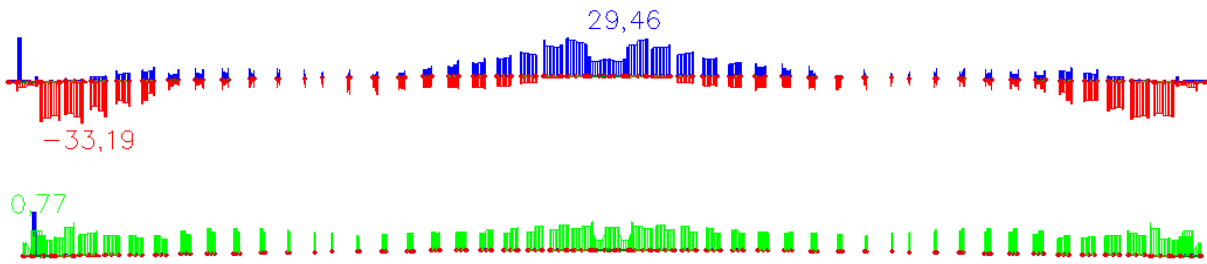
[My]



[M_z]

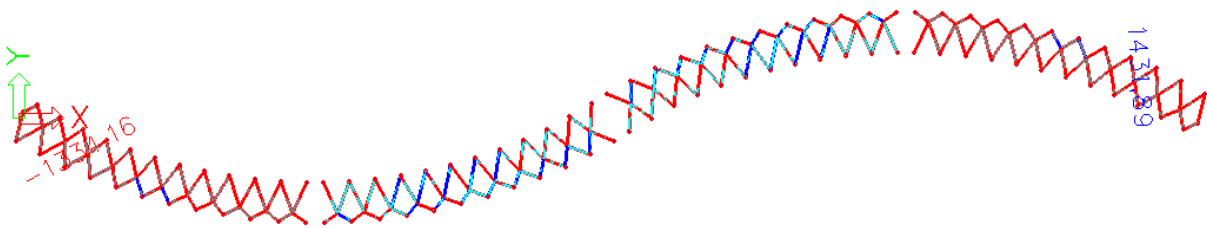


[M_x]

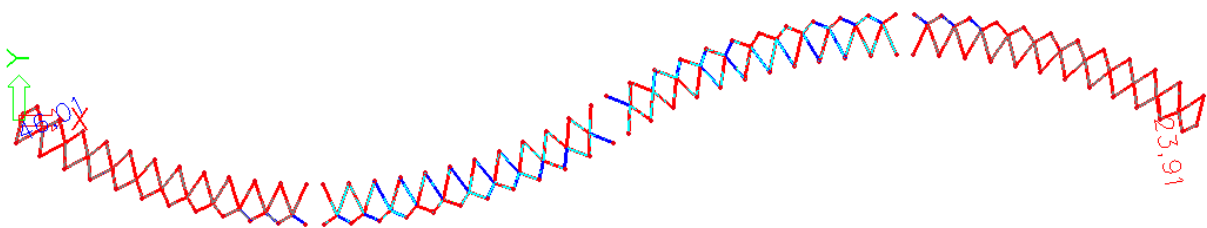


A.2.5 Diagonale

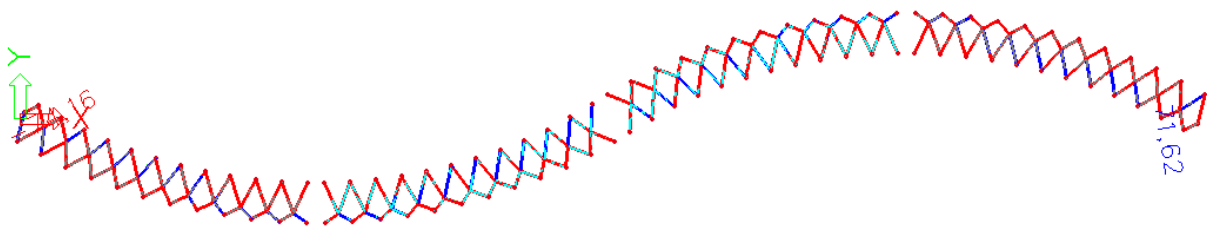
[N]

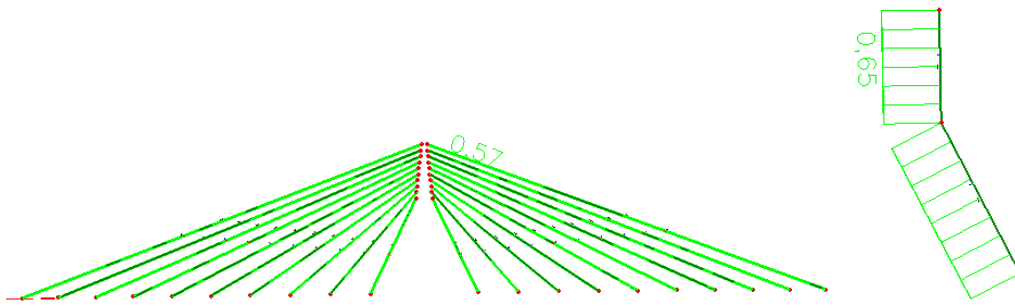


[V_y]

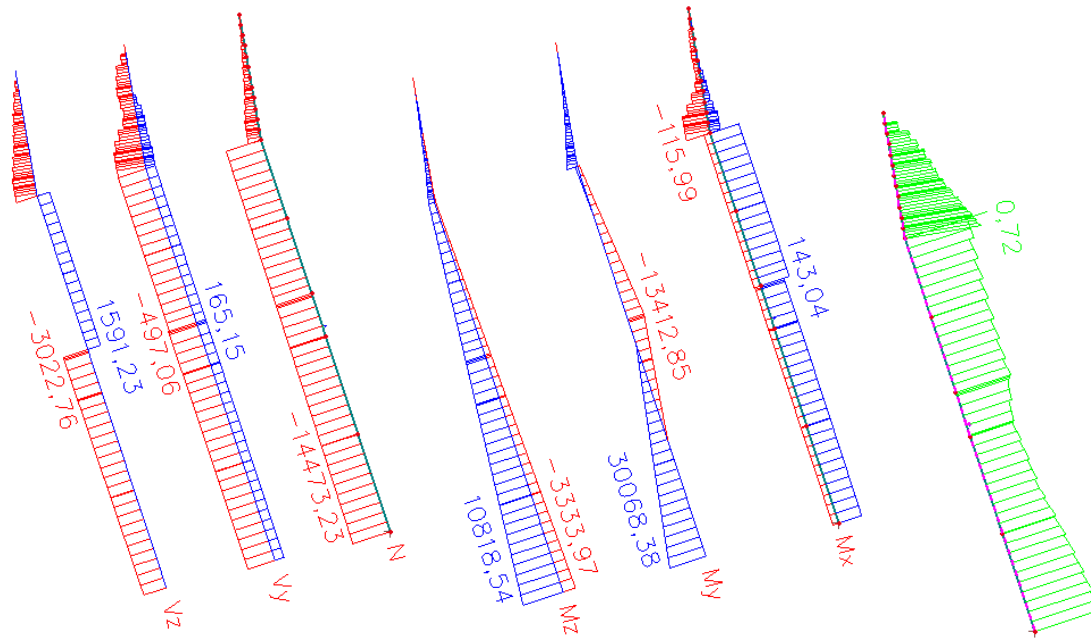


[V_z]



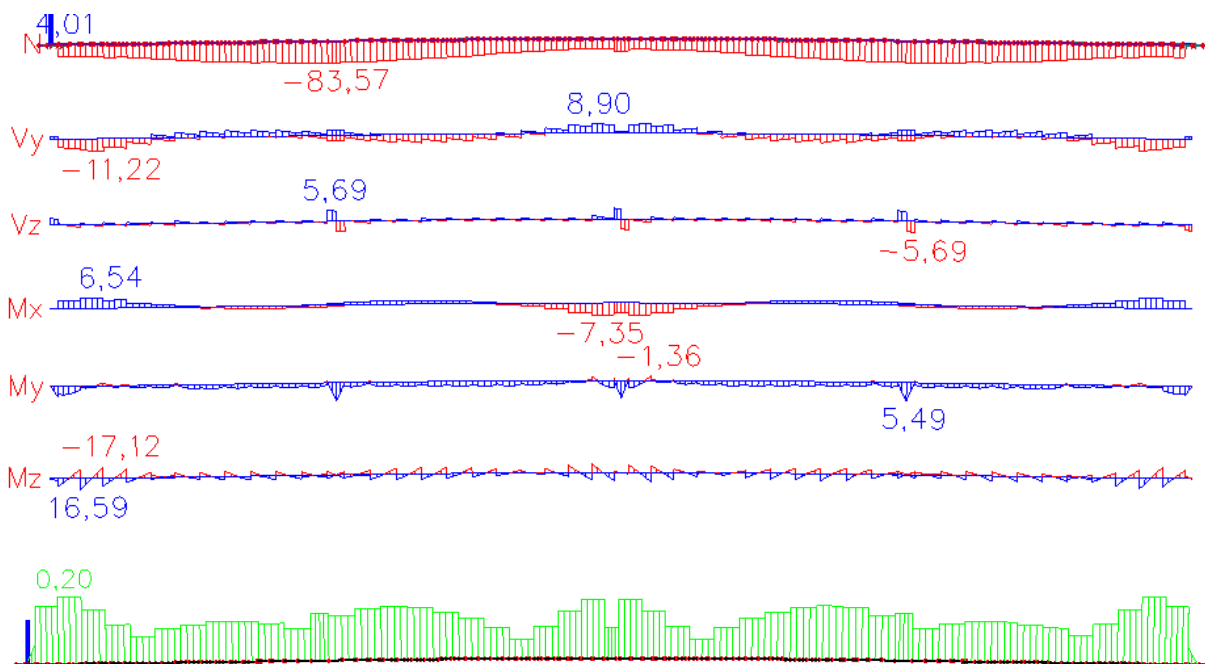


A.2.8 Pilon

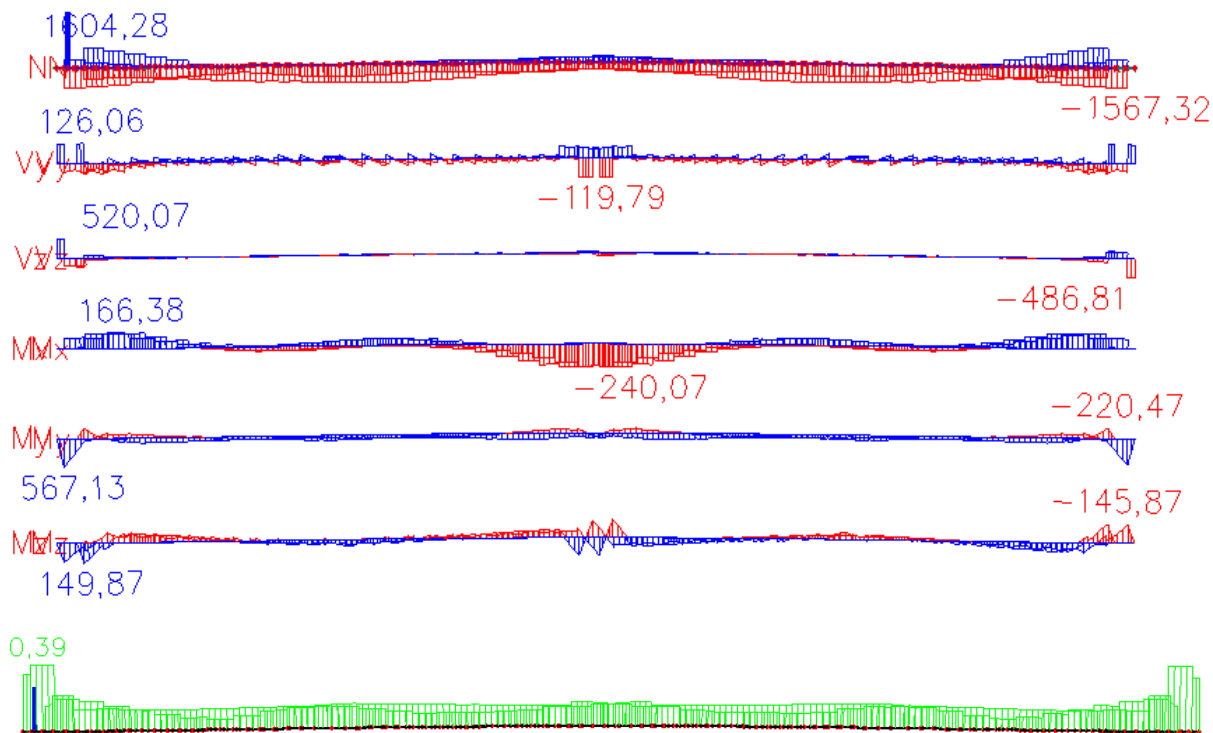


A.3 Kombinacijske vrednosti obremenitev – modalna analiza

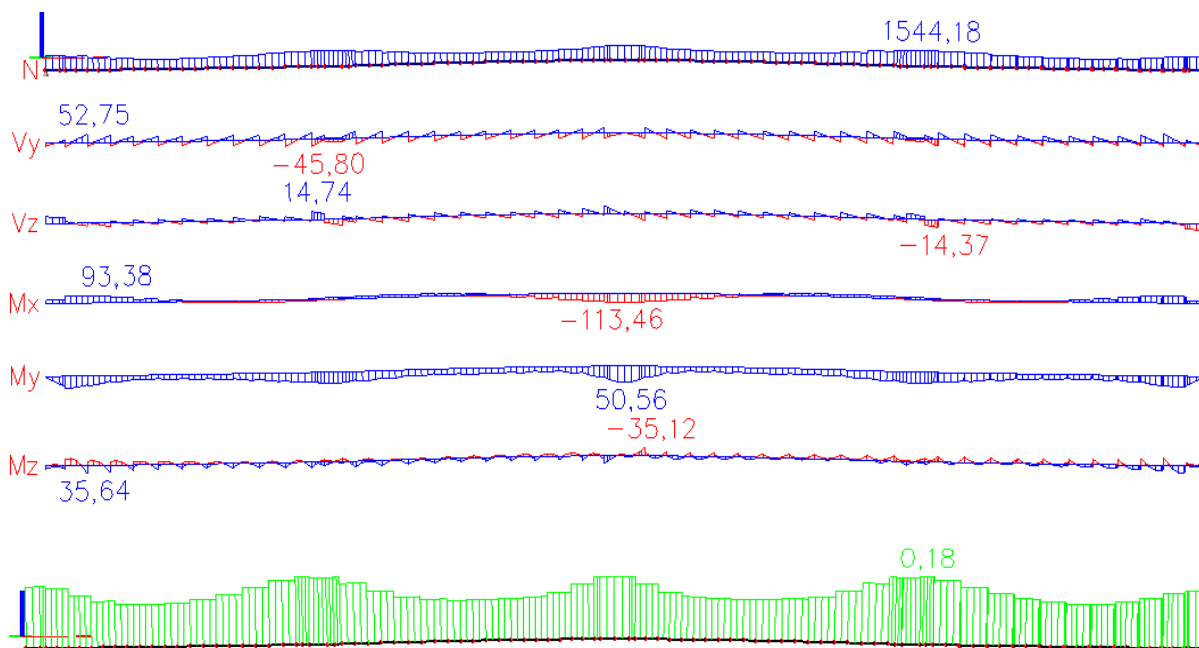
A.3.1 Srednji nosilec



A.3.2 Robni nosilec

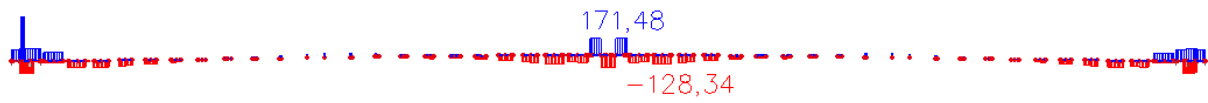


A.3.3 Spodnji nosilec

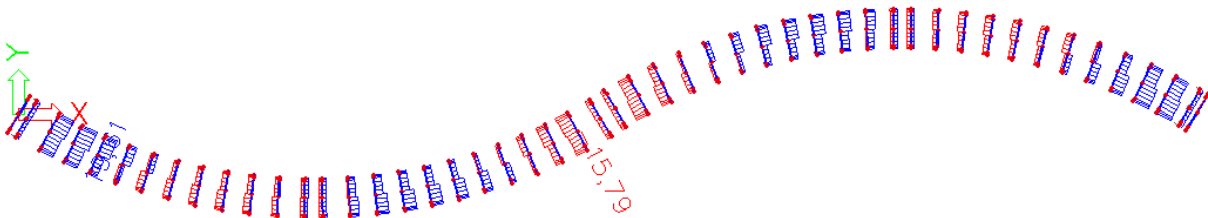


A.3.4 Prečni nosilci

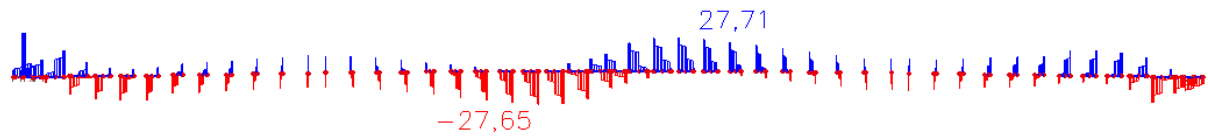
[N]



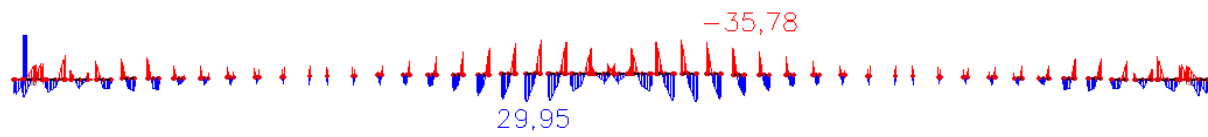
[V_y]



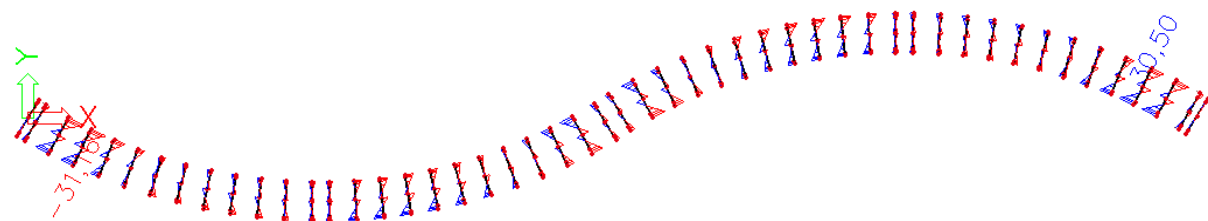
[V_z]



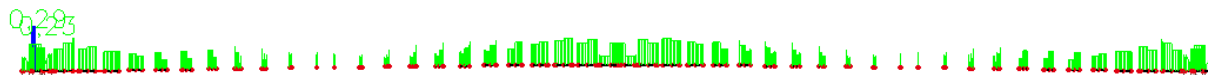
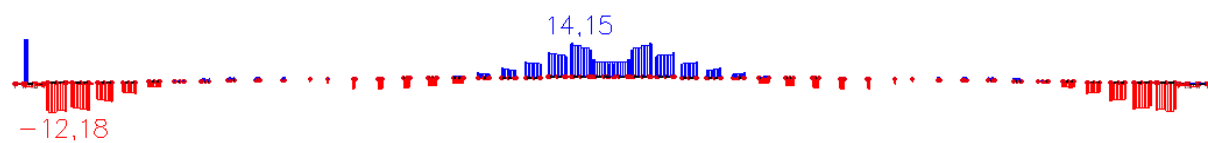
[M_y]



[M_z]

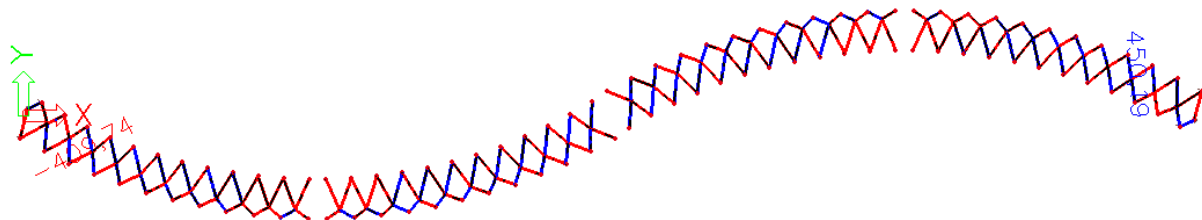


[M_x]

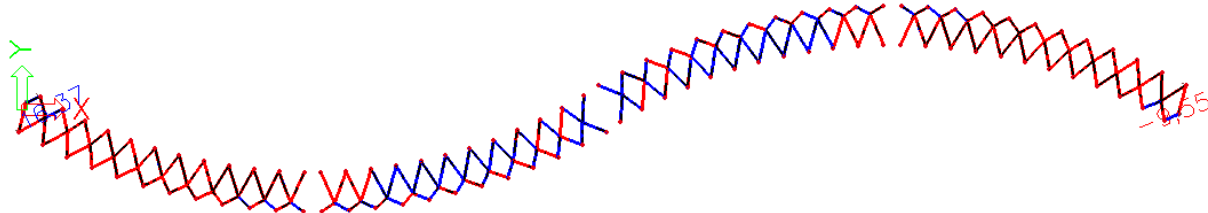


A.3.5 Diagonale

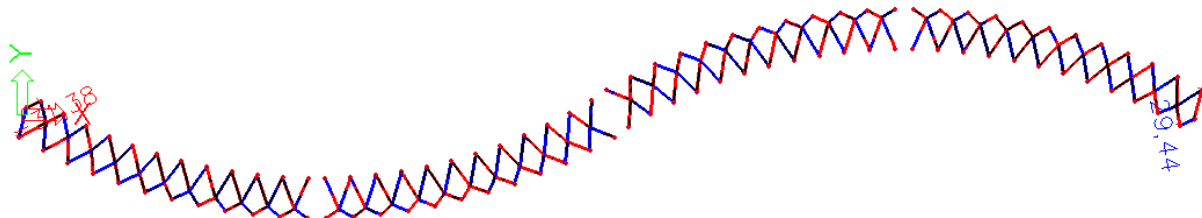
[N]



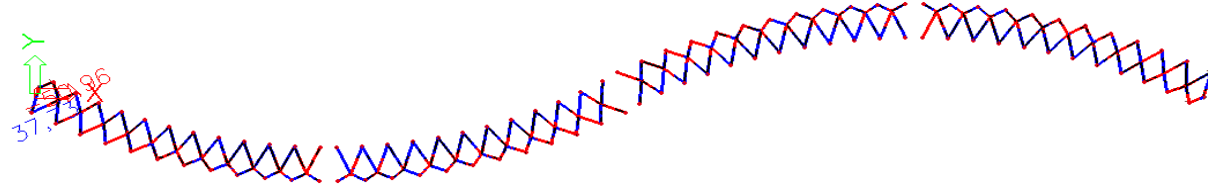
[V_y]



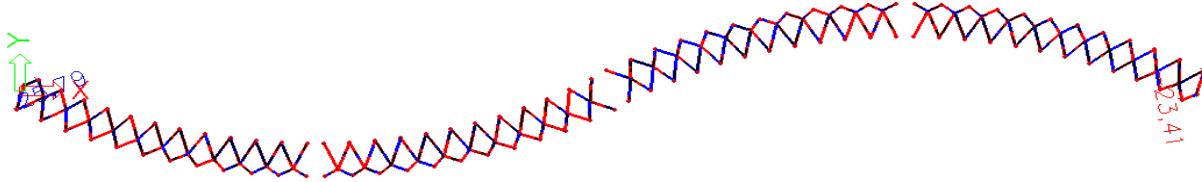
[V_z]



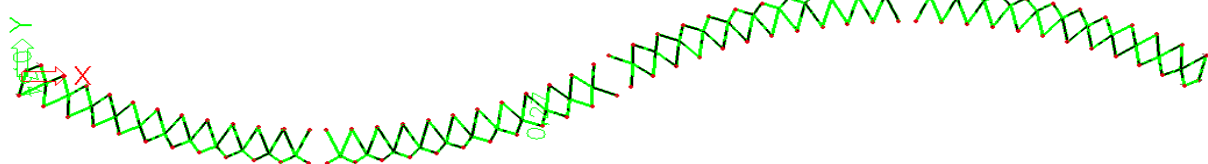
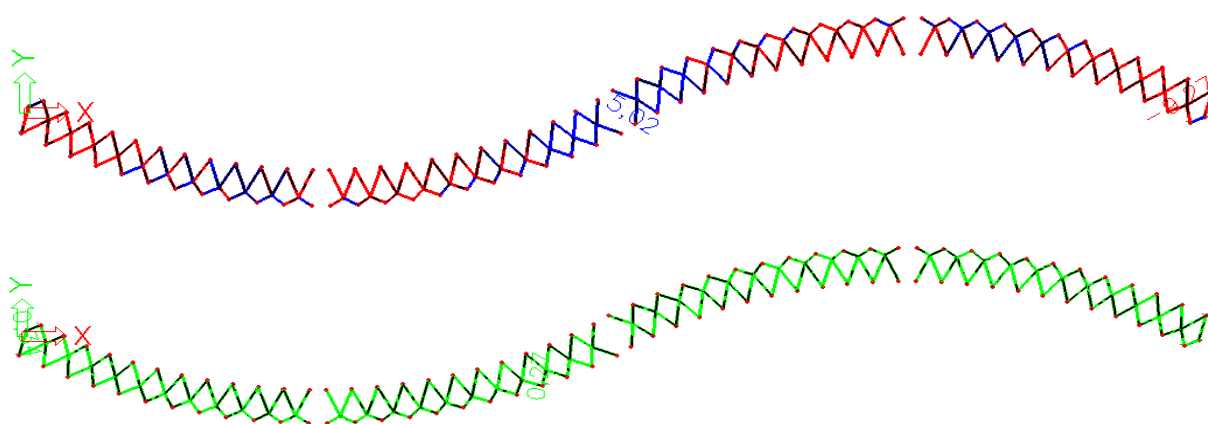
[M_y]



[M_z]

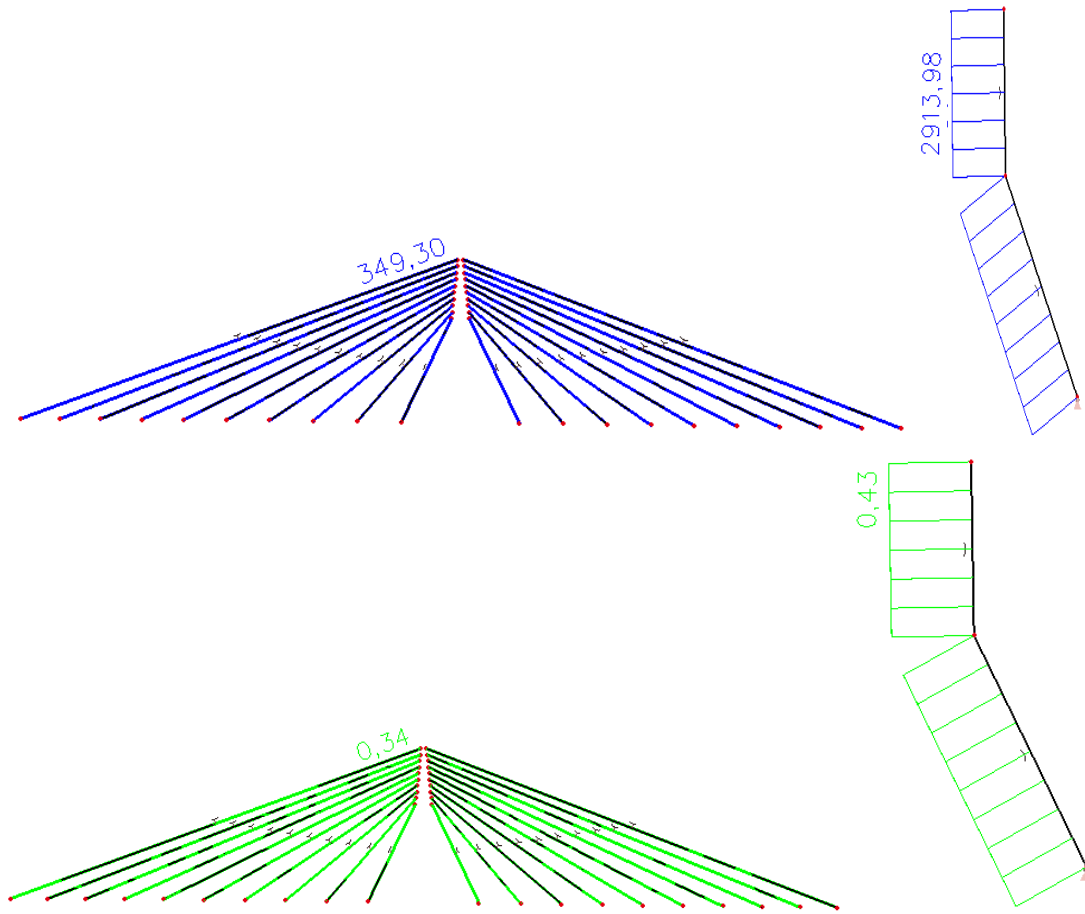


[M_x]

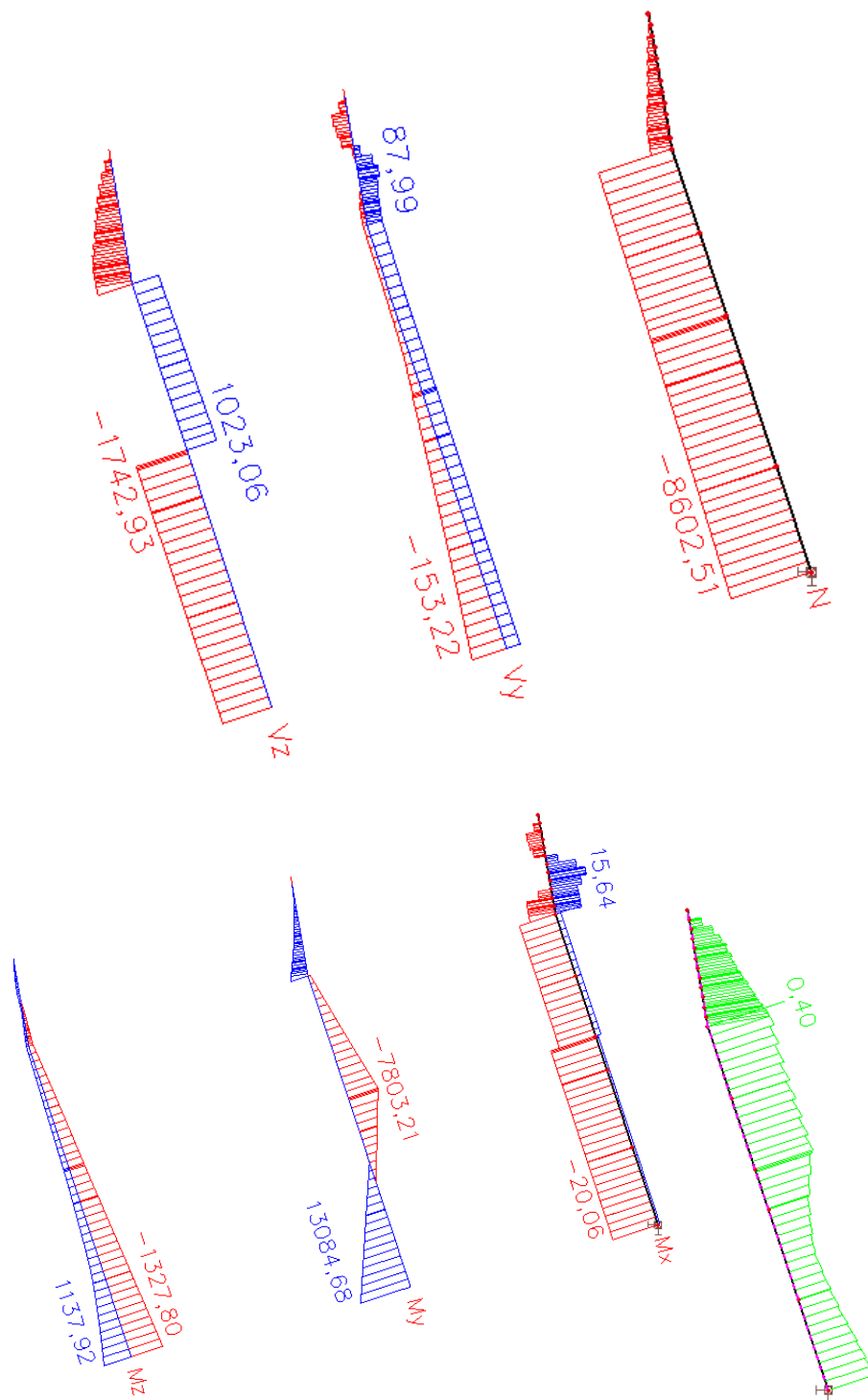


A.3.6 Zatege in zatega pilona

[N]



A.3.8 Pilon



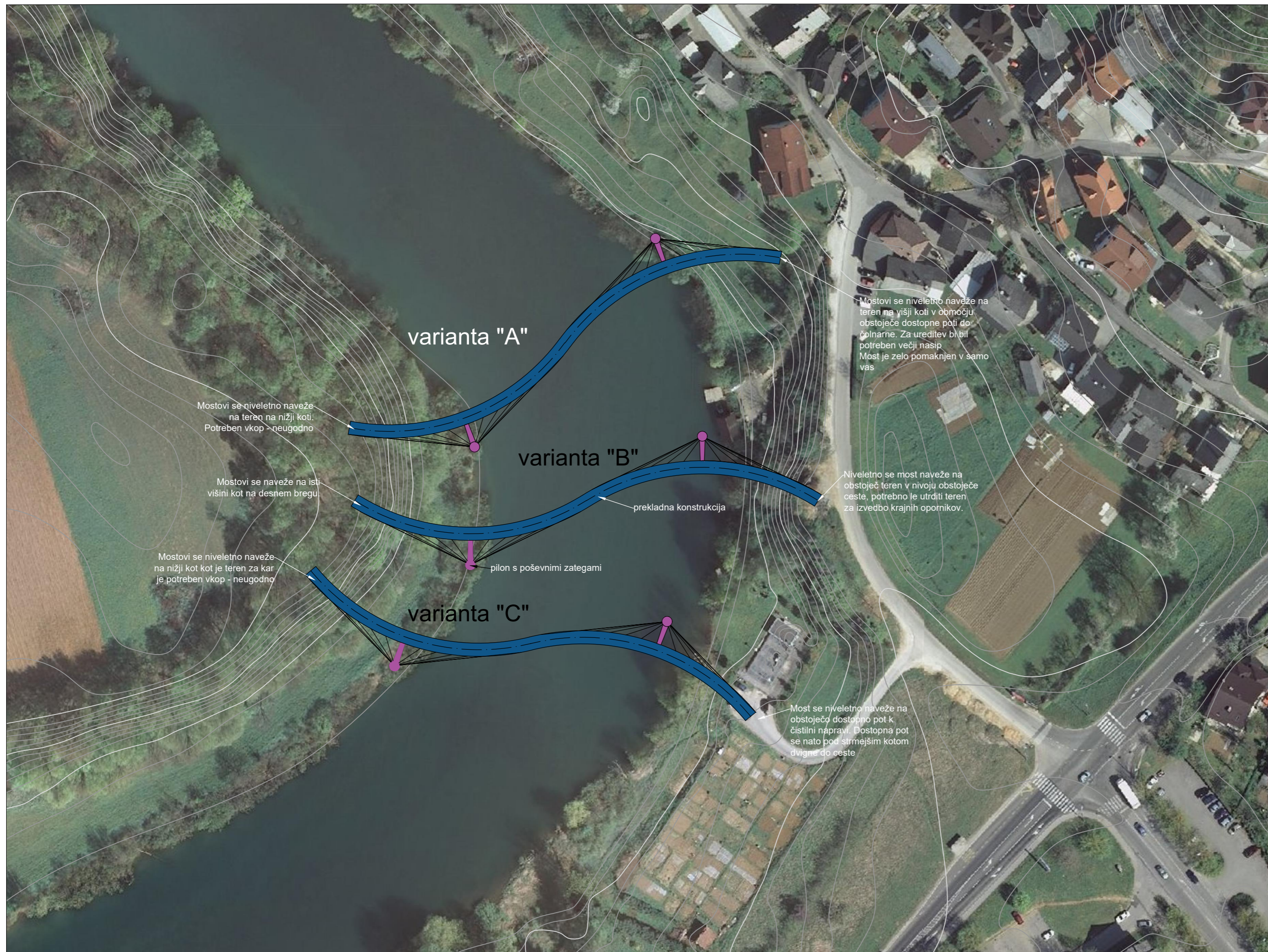
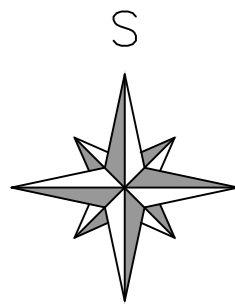
"Ta stran je namenoma prazna"

PRLOGA B: RISBE

"Ta stran je namenoma prazna"

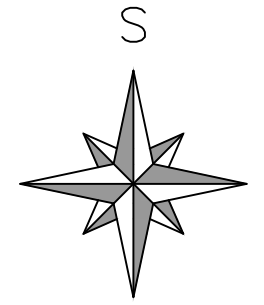
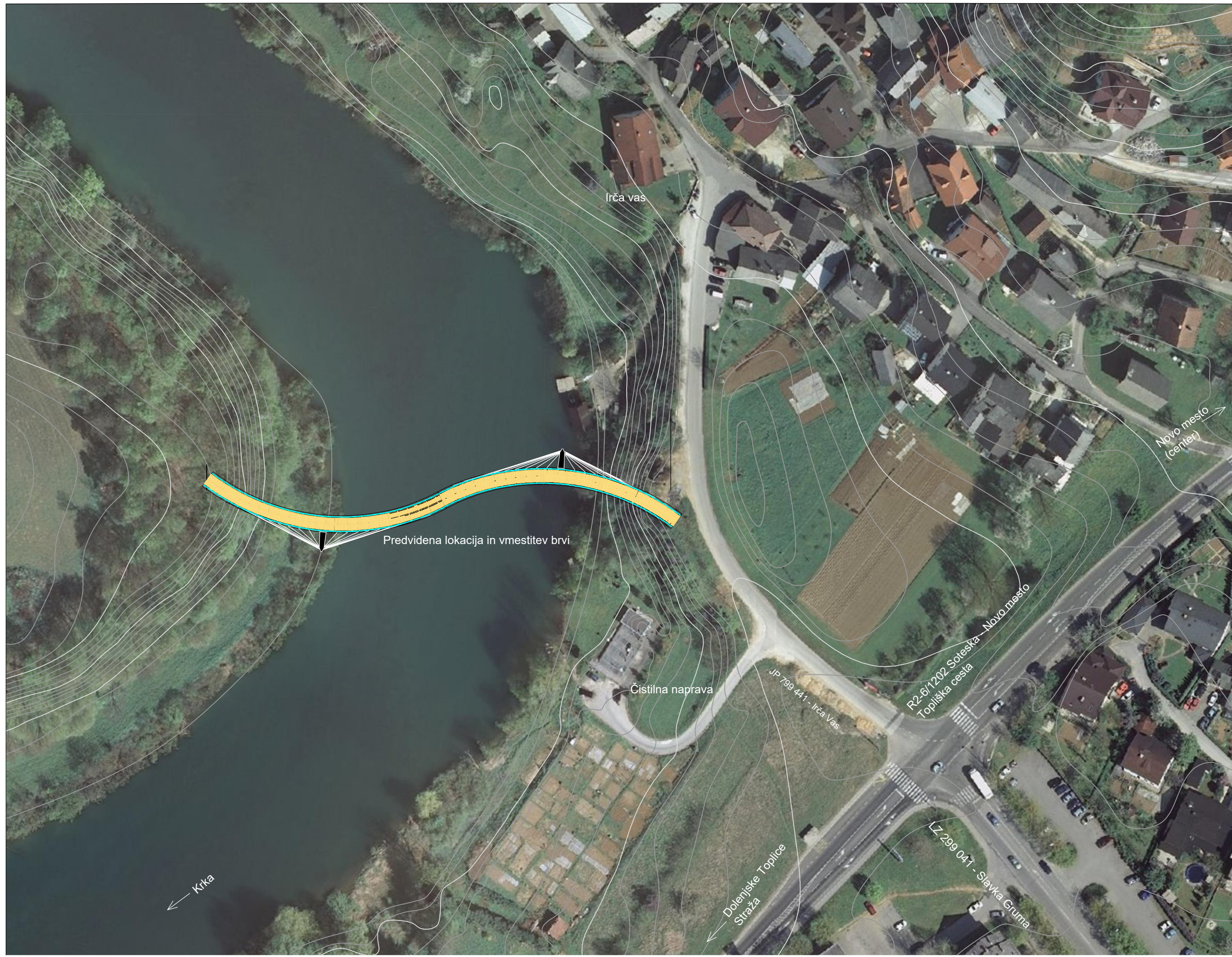
C PODATKI O KONSTRUKCIJI

"Ta stran je namenoma prazna"



naziv projekta:					
Jekleni most preko reke Krke v Irči vasi					
št. projekta:	MAG-1/15	št. načrta:	MAG-1/15-1	datum:	september 2016
vrsta projekta:	IDZ	vrsta načrta:			3/1 - Načrt gradbenih konstrukcij
vsebina risbe:	Pregledna situacija Primerjava vmestitev mostu v okolje				
izdelal:	Blaž Štupar, dipl. inž. grad. (VS)			<i>Štupar</i>	
pregledal:					
merilo:	1:2000		št. risbe:		G.201.1
št. odseka / dela objekta	faza/objekt:	šifra risbe:	prostor za črtno kodo		
	000.2141	G.201			

Vse pravice pridržane. Projektna dokumentacija je last izdelovalca projekta (Blaž Štupar), ki je lastnik avtorskih pravic. Prepovedana je vsakršna javna raba, kopiranje ali druge oblike posnemovanja celotne vsebine ali posameznih delov projektna dokumentacije brez predhodnega pisnega soglasja izdelovalca.

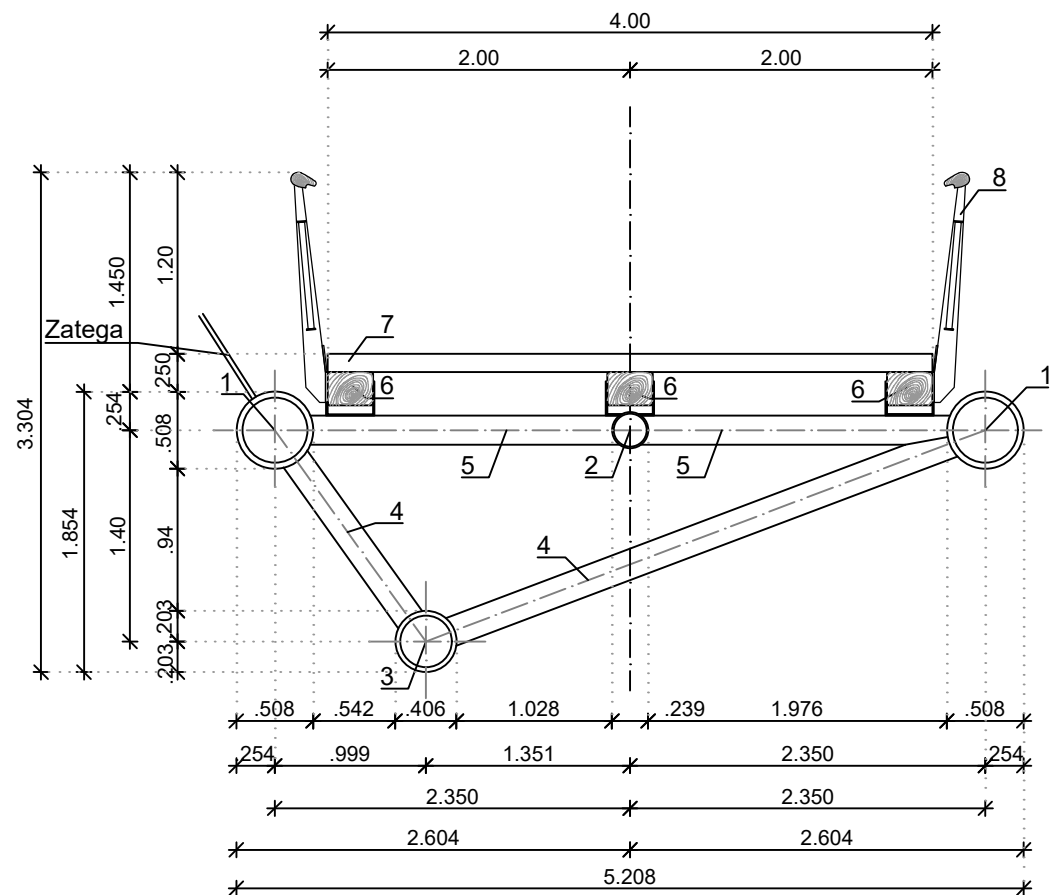


Predvidena lokacija in vmestitev brvi

naziv projekta:			
Jekleni most preko reke Krke v Irči vasi			
št. projekta:	MAG-1/15	št. načrta:	MAG-1/15-1
		datum:	september 2016
vrsta projekta:	IDZ		
vrsta načrta:	3/1 - Načrt gradbenih konstrukcij		
vsebina risbe:	Pregledna situacija		
izdelal:	Blaž Štupar, dipl. inž. grad. (VS) <i>Štupar</i>		
pregledal:			
merilo:	1:2000		št. risbe: G.201.2
št. odseka / dela objekta	faza/objekt:	šifra risbe:	prostor za črtno kodo
	000.2141	G.201	

Vse pravice pridžane. Projektna dokumentacija je last izdelovalca projekta (Blaž Štupar), ki je lastnik avtorskih pravic. Prepovedana je vsakršna javna raba, kopiranje ali druge oblike posnemovanja celotne vsebine ali posameznih delov projektne dokumentacije brez predhodnega pisnega soglasja izdelovalca.

Prerez v območju pilona



VZDOLŽNI NOSILCI:

- 1 - CHS Ø508/40 mm
- 2 - CHS Ø219,1/10 mm
- 3 - CHS Ø406,4/32 mm

DIAGONALE:

- 4 - CHS Ø193,7/5 mm
- 9 - CHS Ø168,3/10 mm
- 10 - CHS Ø273/12,5 mm

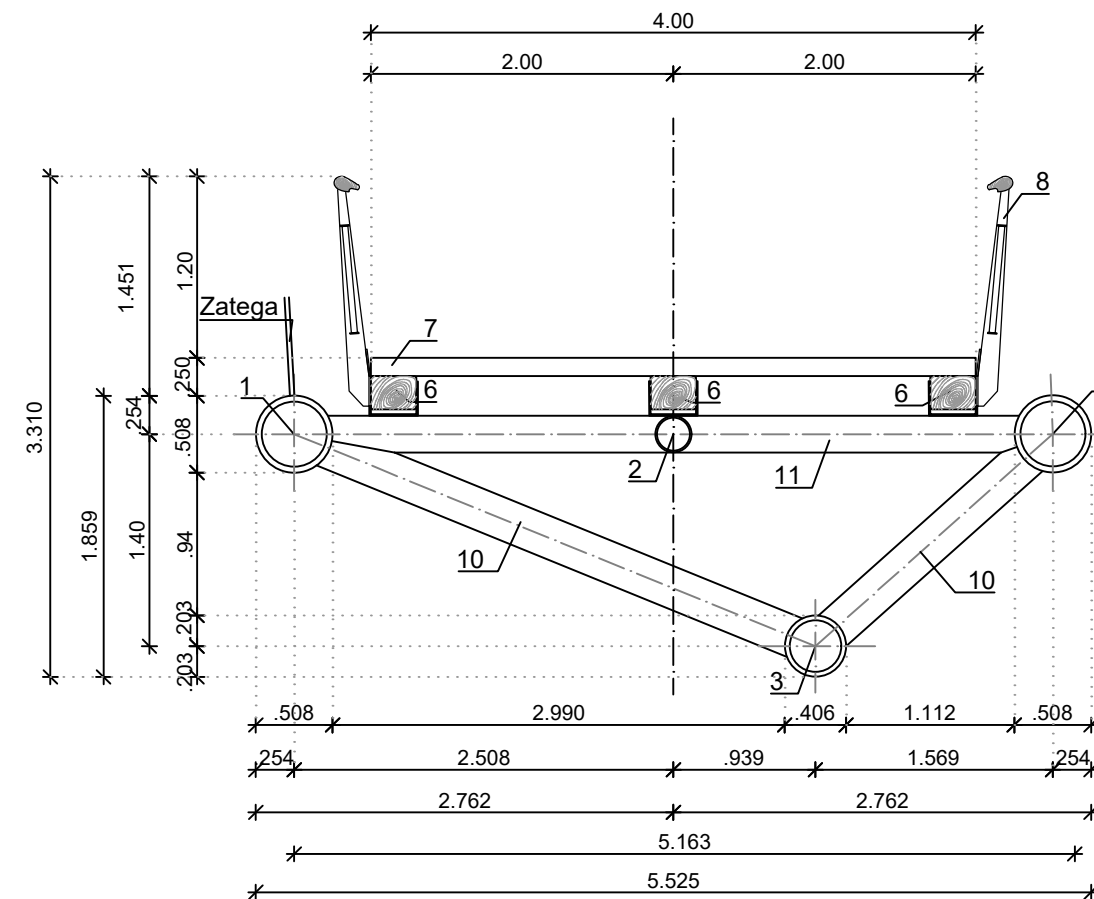
PREČNI NOSILCI:

- 5 - CHS Ø193,7/5 mm
- 11 - CHS Ø244,5/16 mm

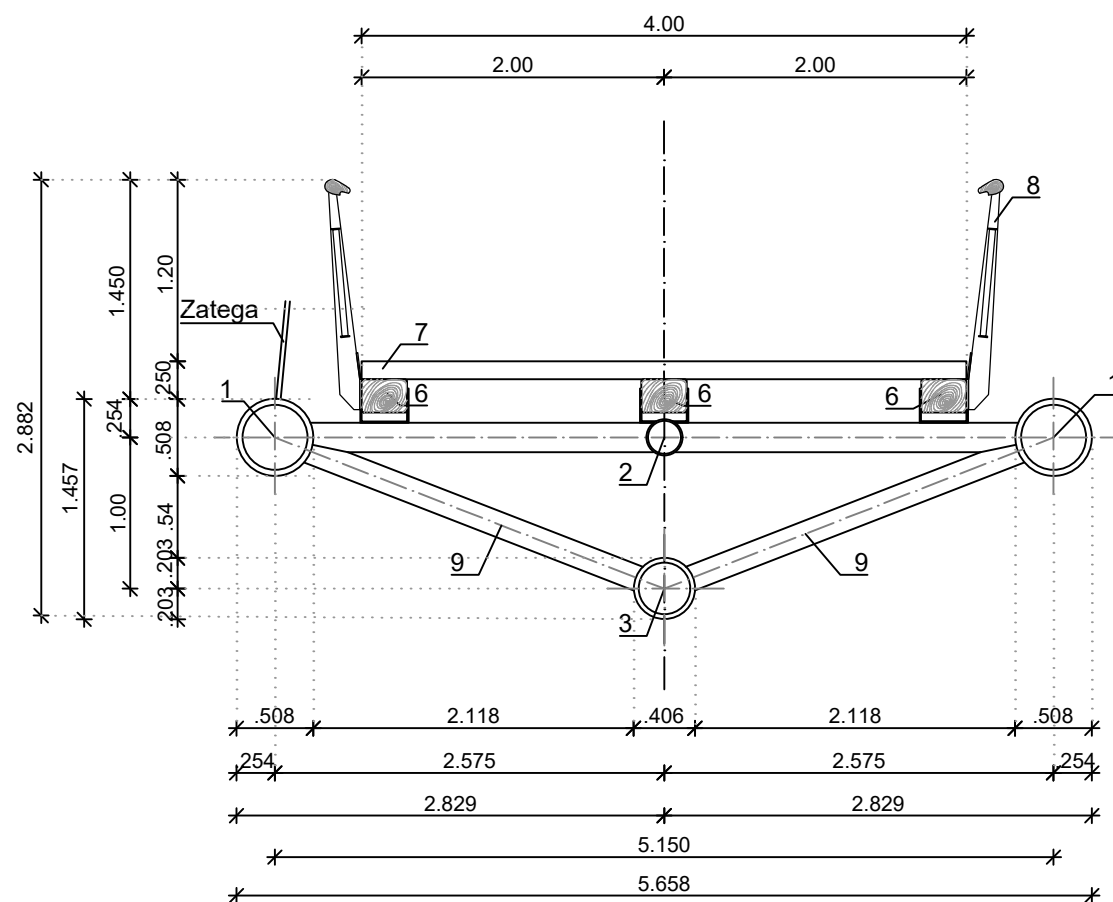
ELEMENTI KROVNE KONSTRUKCIJE:

- 6 - Lesen tram 30x22 cm z distančnikom
- 7 - Lesena deska 20x12 cm
- 8 - Ograja, h=120cm

Prerez ob podpori



Prerez na sredini razpona



dimenzije so v metrih

naziv projekta:

Jekleni most preko reke Krke v Irči vasi

št. projekta:

MAG-1/15

št. načrta:

MAG-1/15-1

datum:

september 2016

vrsta projekta:

IDZ

vrsta načrta:

3/1 - Načrt gradbenih konstrukcij

vsebina risbe:

Karakteristični prečni profil

izdelal:

Blaž Štupar, dipl. inž. grad. (VS) *Štupar*

pregledal:

merilo:

1:50

št. risbe:

G.231.1

št. odseka / dela objekta

faza/objekt:

šifra risbe:

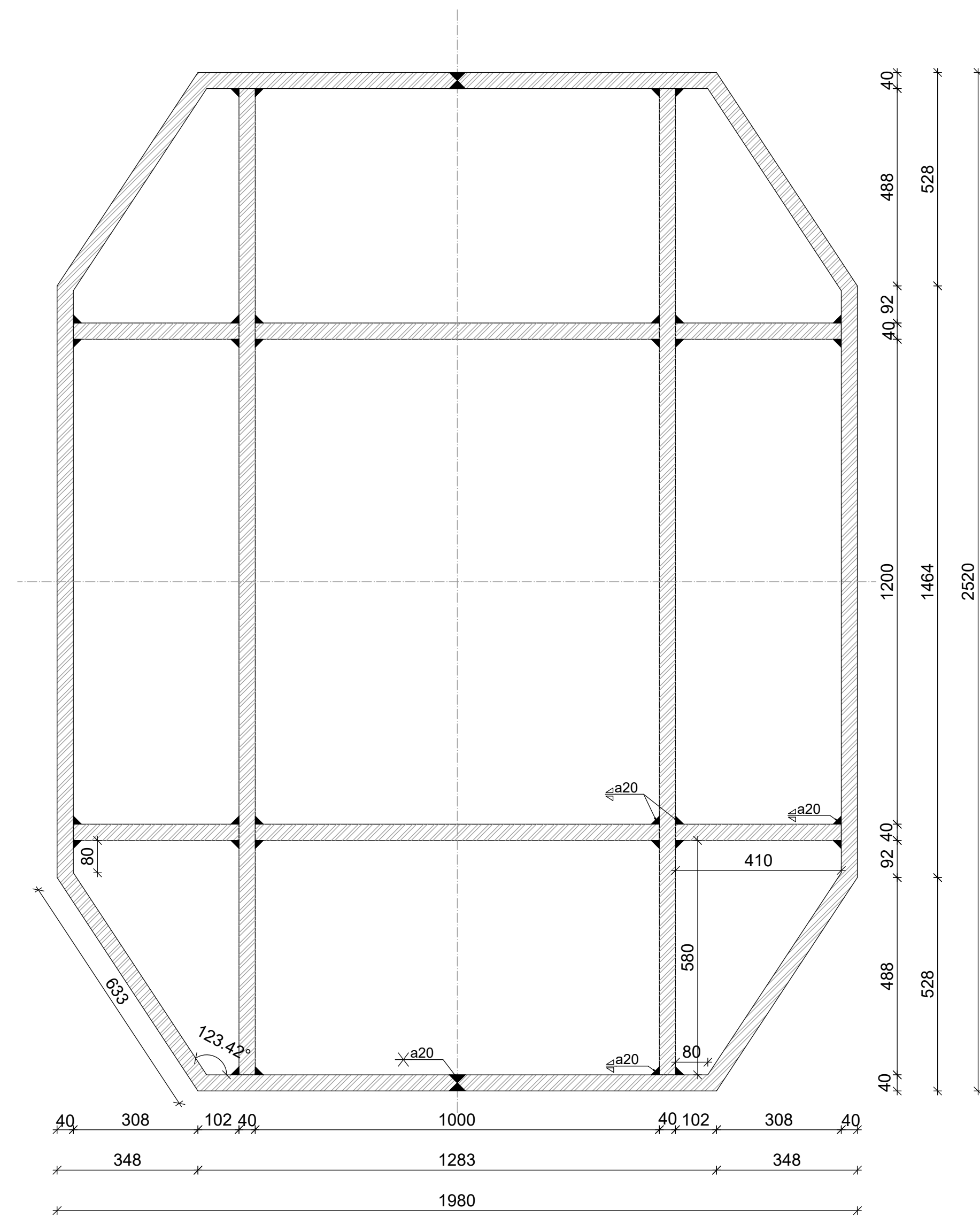
prostor za črtno kodo

000.2141

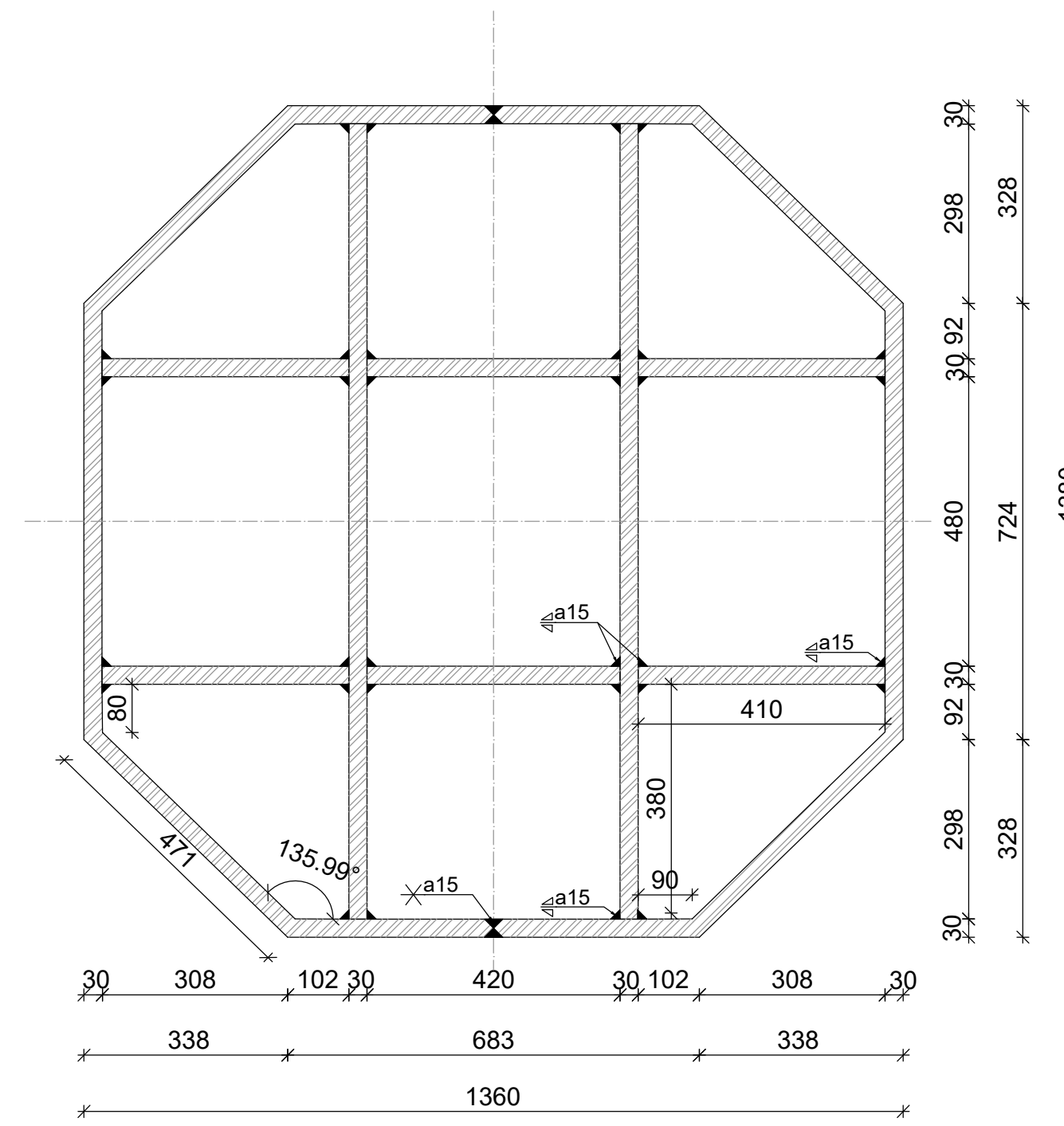
G.231

Vse pravice pridržane. Projektna dokumentacija je last izdelovalca projekta (Blaž Štupar), ki je lastnik avtorskih pravic. Prepovedana je vsakršna javna raba, kopiranje ali druge oblike posnemovanja celotne vsebine ali posameznih delov projektne dokumentacije brez predhodnega pisnega soglasja izdelovalca.

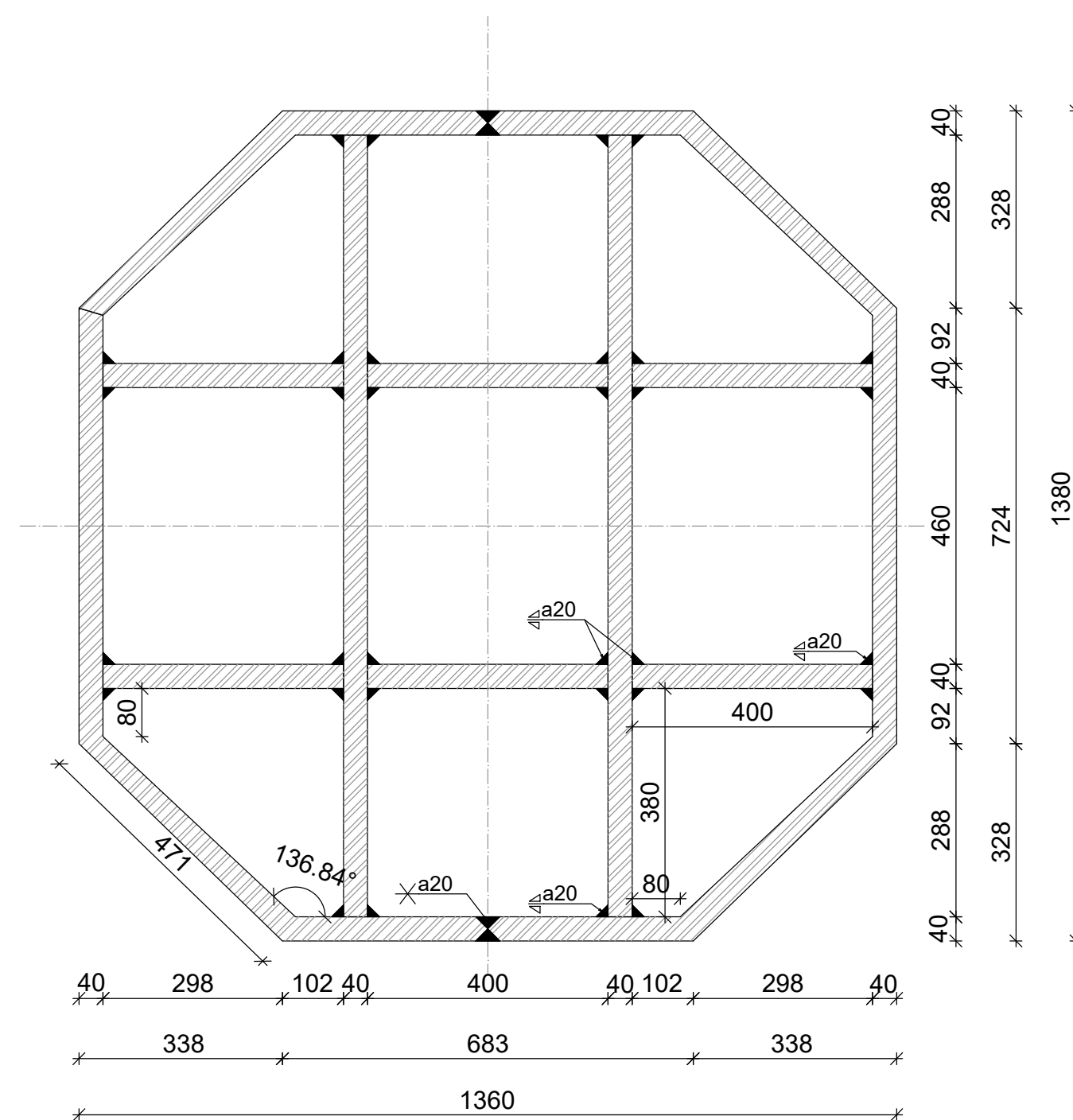
Prečni prerez pilona ob stiku s temeljem - I. polje



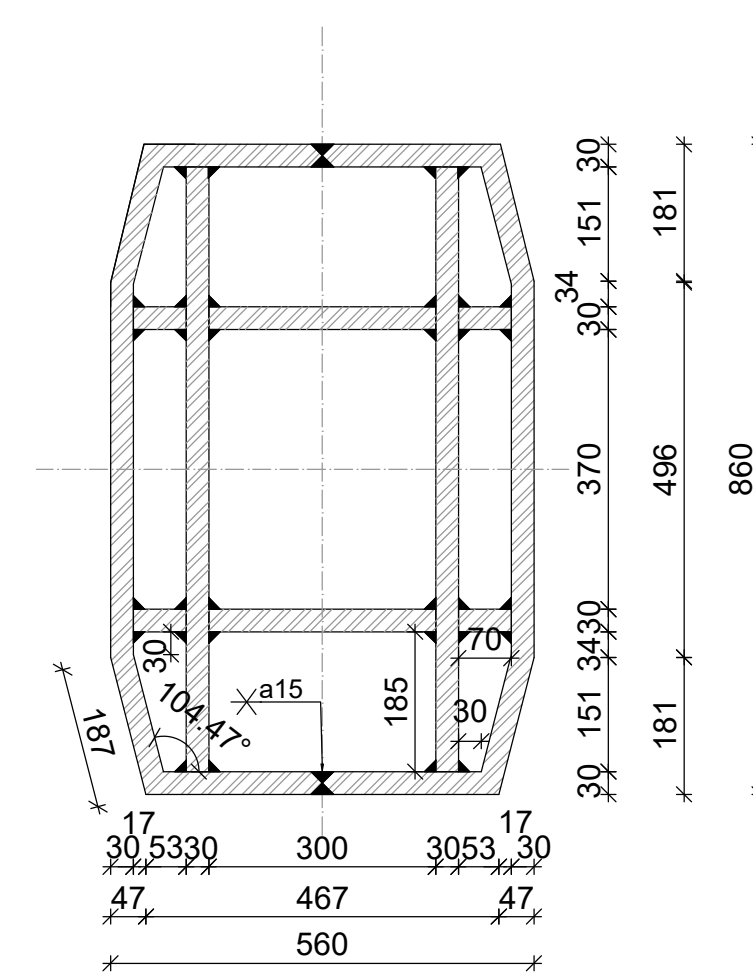
Prečni prerez pilona na lomu - II. polje



Prečni prerez pilona na lomu - I. polje

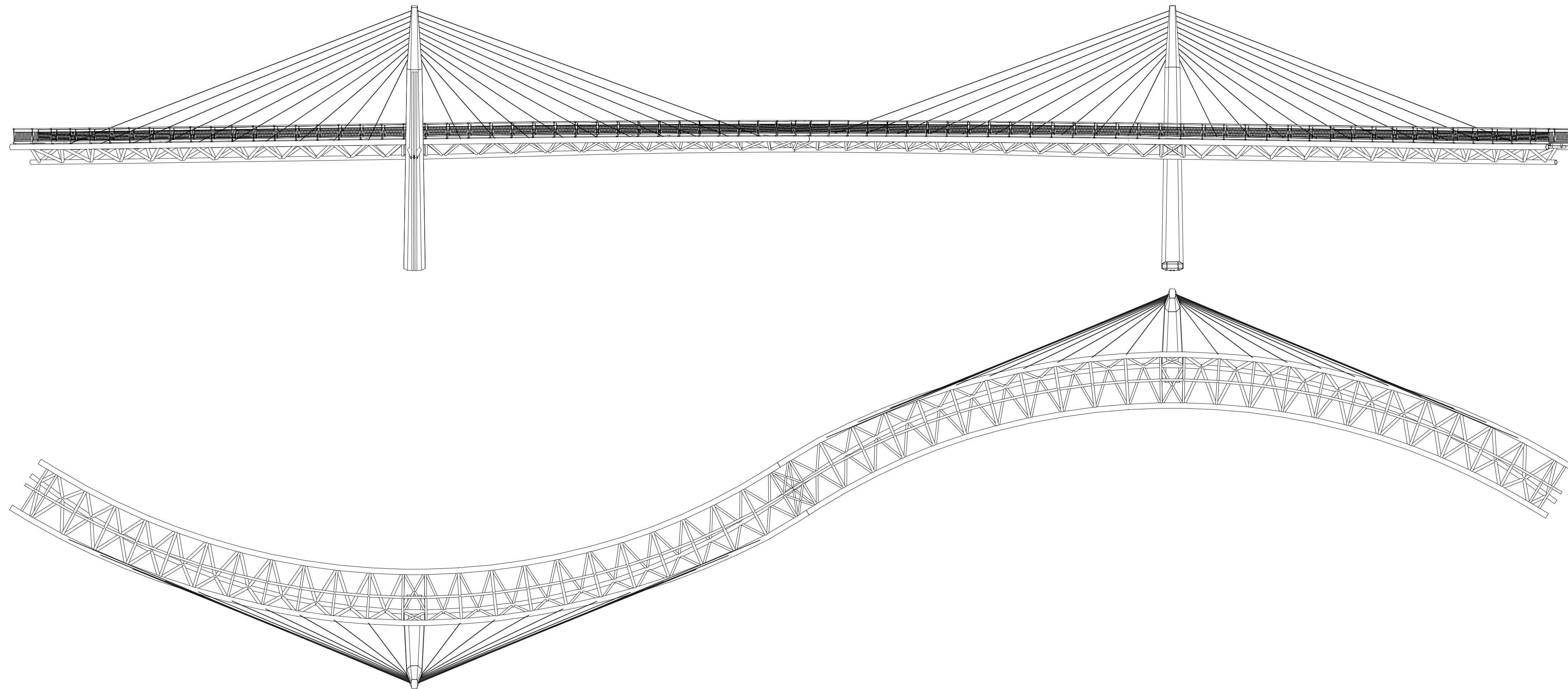


Prečni prerez pilona na vrhu - II. polje

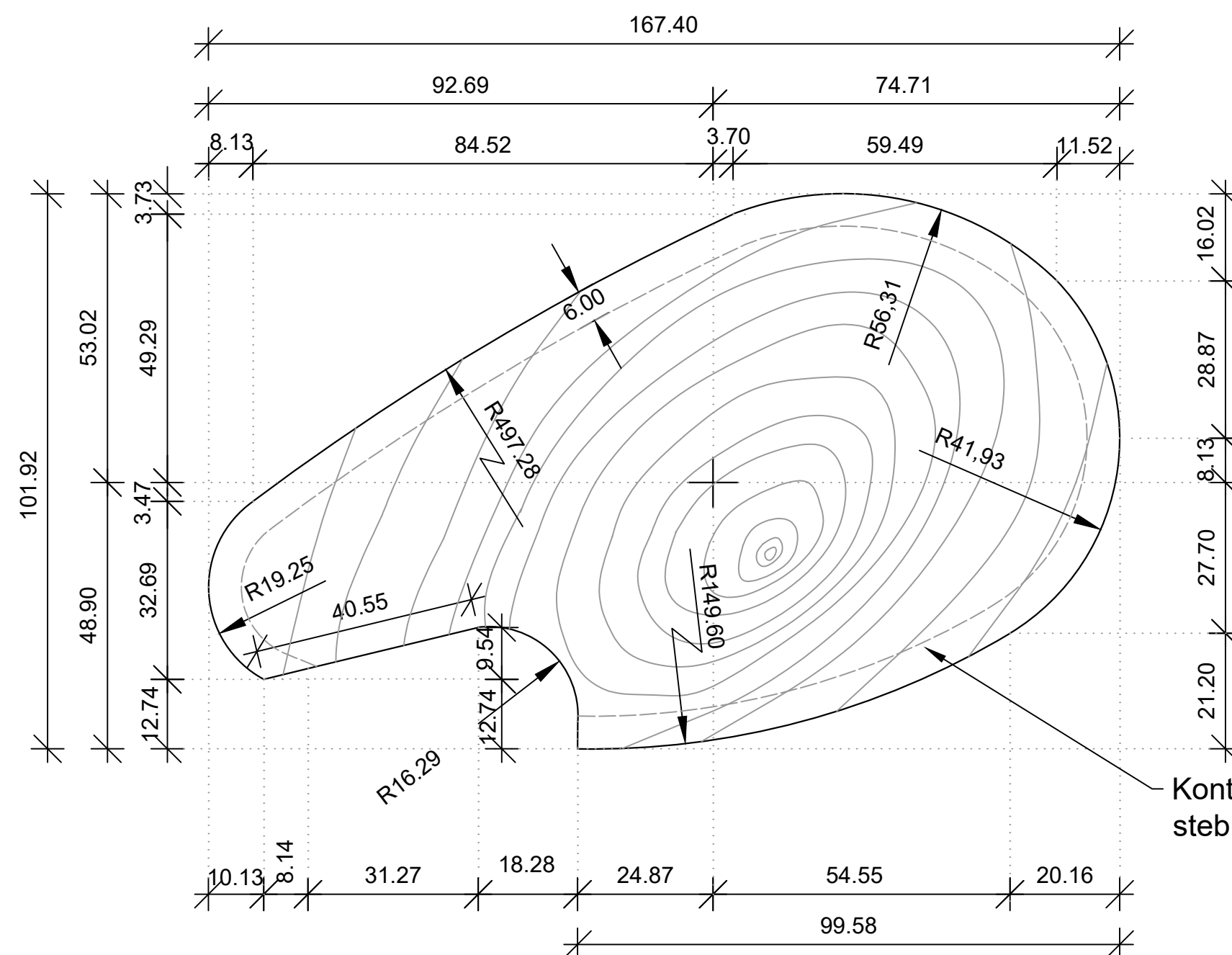


dimenzije so v milimetrih!

naziv projekta:			
Jekleni most preko reke Krke v Irči vasi			
št. projekta:	MAG-1/15	št. načrta:	MAG-1/15-1 datum: september 2016
vrsta projekta:	IDZ	vrsta načrta: 3/1 - Načrt gradbenih konstrukcij	
vsebina risbe:	Karakteristični prečni prerezi pilona		
izdelal:	Blaž Štupar, dipl. inž. grad. (VS) <i>Štupar</i>		
pregledal:			
merilo:	1:10	št. risbe:	G.231.2
št. odseka / dela objekta	faza/objekt:	šifra risbe:	prostor za črtno kodo
		G.231	
Vse pravice pridržane. Projektna dokumentacija je last izdavalca projekta (Blaž Štupar), ki je lastnik avtorskih pravic. Preproščena je vsakršna javna raba, kopiranje ali druge oblike posnemovanja celotne vsebine ali posameznih delov projektna dokumentacije brez predhodnega pisnega soglasja izdavalca.			



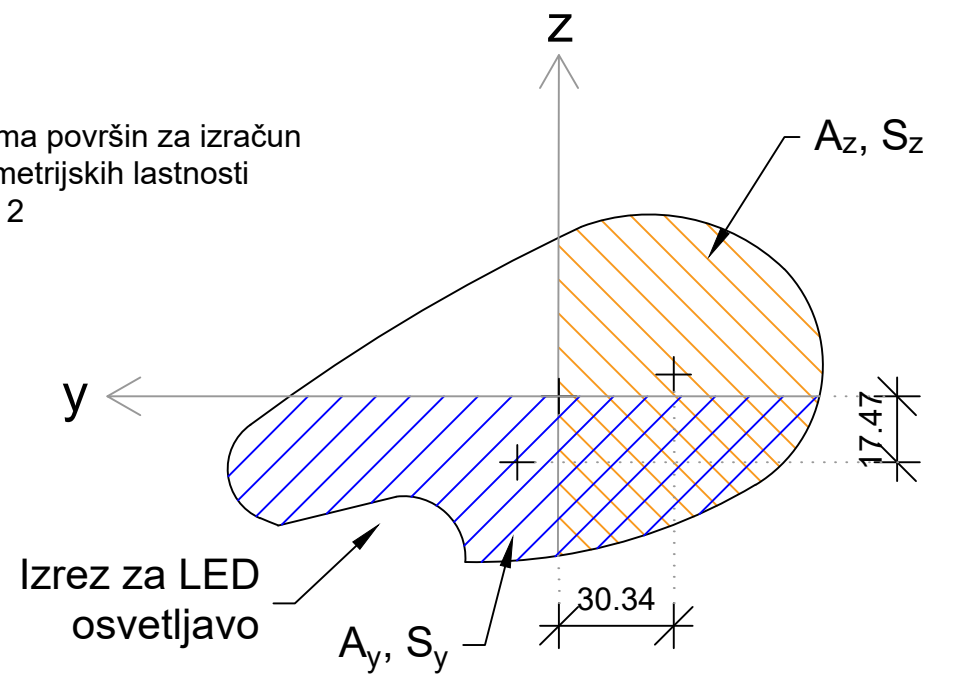
naziv projekta:			
Jekleni most preko reke Krke v Irči vasi			
št. projekta:	MAG-1/15	št. načrta:	MAG-1/15-1 datum: september 2016
vrsta projekta:	IDZ	vrsta načrta: 3/1 - Načrt gradbenih konstrukcij - most	
vsebina risbe:	Vzdolžni pogled na brv Tlorisni pogled na nosilno konstrukcijo		
izdelal:	Blaž Štupar, dipl. inž. grad. (VS) <i>Štupar</i>		
pregledal:			
merilo:	1:250		št. risbe: G.241.1
št. odseka / dela objekta	faza/objekt:	šifra risbe:	prostor za črtno kodo
	000.2141	G.241	
<small>Vse pravice pridržane. Projektna dokumentacija je last izdelovalca projekta (Blaž Štupar), ki je lastnik avtorskih pravic. Prepovedana je vsakršna javna raba, kopiranje ali druge oblike posnemovanja celotne vsebine ali posameznih delov projektne dokumentacije brez predhodnega pisnega soglasja izdelovalca.</small>			



Kontura prereza v območju stebrička

dimenzije so v milimetrih!

Shema površin za izračun geometrijskih lastnosti
M 1: 2



Geometrijske lastnosti prereza

A = 91,2 cm ²	A _y = 49,24 cm ²
I _y = 441,5 cm ⁴	A _z = 49,68 cm ²
I _z = 1386 cm ⁴	S _y = 86 cm ³
W _y = 91,9 cm ³	S _z = 150,7 cm ³
W _z = 173,2 cm ³	

naziv projekta:			
Jekleni most preko reke Krke v Irči vasi			
št. projekta:	MAG-1/15	št. načrta:	MAG-1/15-1
		datum:	september 2015
vrsta projekta:	IDZ		
vrsta načrta:	3/1 - Načrt gradbenih konstrukcij		
vsebina risbe:	Detalji držala		
izdelal:	Blaž Štupar, dipl. inž. grad. (VS) <i>Štupar</i>		
pregledal:			
merilo:	1:1		št. risbe: G.251.1
št. odseka / dela objekta	faza/objekt:	šifra risbe:	prostor za črtno kodo
		G.251	

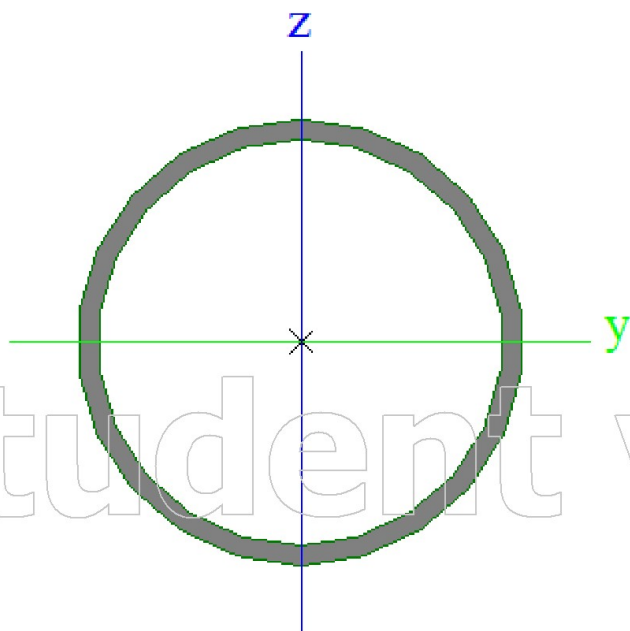
Vse pravice pridžane. Projektna dokumentacija je last izdelovalca projekta (Blaž Štupar), ki je lastnik avtorskih pravic. Prepovedana je vsakršna javna raba, kopiranje ali druge oblike posredovanja celotne vsebine ali posameznih delov projektne dokumentacije brez predhodnega pisnega soglasja izdelovalca.

1. Kazalo

1. Kazalo	1
2. Uporabljeni prečni prerezi	1
3. Uporabljeni materiali	10
4. Koordinate vozlišč	10
5. Lastnosti elementov	15

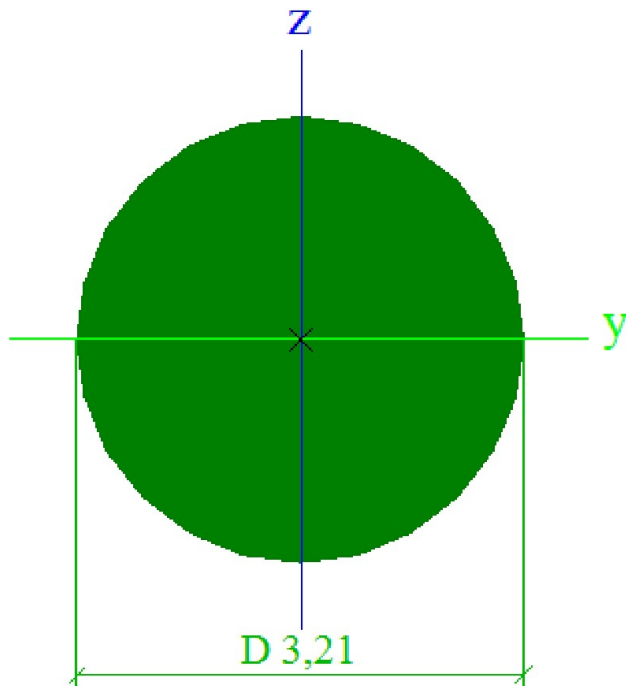
2. Uporabljeni prečni prerezi

TableBlock



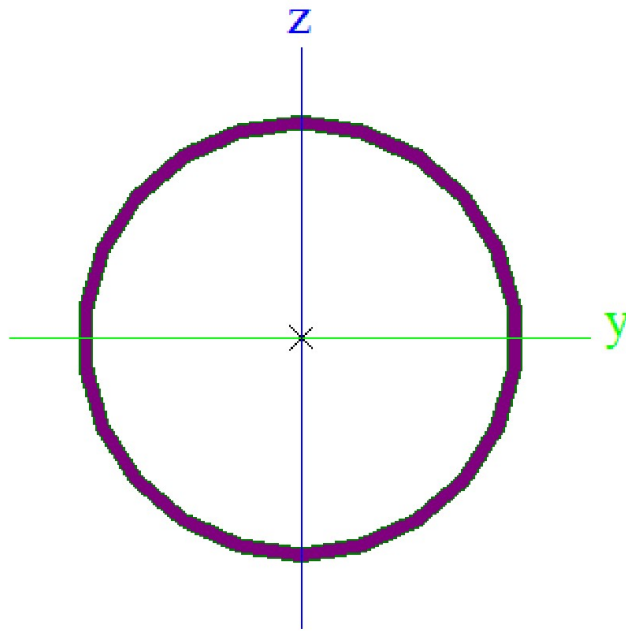
Ime	00_Zacasni	
Tip	CFCHS273X12.5	
Formcode	3 - Circular hollow sections	
Shape type	Thin-walled	
Material	S 235 J2 (EN 10025-2)	
Način izdelave	cold formed	
Uklonska krivulja y-y, Uklonska krivulja z-z	c	c
A [cm ²]	102,30	
A _y [cm ²], A _z [cm ²]	65,13	65,13
c _{y,UCS} [cm], c _{z,UCS} [cm]	13,65	13,65
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	8697,45	8697,45
i _y [cm], i _z [cm]	9,22	9,22
W _{el,y} [cm ³], W _{el,z} [cm ³]	637,18	637,18
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	848,90	848,90
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	19943,17	19943,17
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	19943,17	19943,17
I _t [cm ⁴], I _w [cm ⁶]	17394,90	0,00

TableBlock



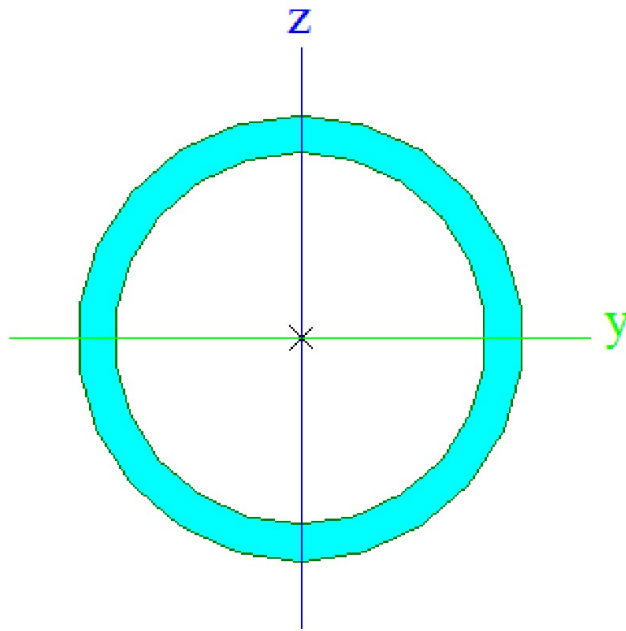
Ime	Zatege - fi 35	
Tip	Circle	
Detailed	3,21	
Shape type	Thick-walled	
Material	Zatege	
Način izdelave	general	
Uklonska krivulja y-y,	d	d
Uklonska krivulja z-z		
A [cm ²]	8,08	
A _v [cm ²], A _z [cm ²]	7,28	7,28
c _{y,UCS} [cm], c _{z,UCS} [cm]	1,60	1,60
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	5,20	5,20
i _y [cm], i _z [cm]	0,80	0,80
W _{el,y} [cm ³], W _{el,z} [cm ³]	3,24	3,24
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	5,50	5,50
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	973,63	973,63
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	973,63	973,63
I _t [cm ⁴], I _w [cm ⁶]	10,42	0,00

TableBlock



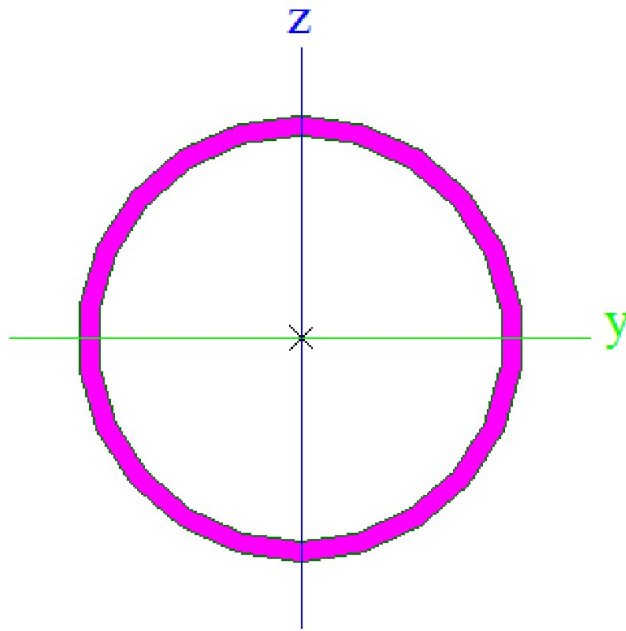
Ime	Vzd_ROB	
Tip	CFCHS406.4X12.5	
Formcode	3 - Circular hollow sections	
Shape type	Thin-walled	
Material	S 235 J2 (EN 10025-2)	
Način izdelave	cold formed	
Uklonska krivulja y-y,	c	c
Uklonska krivulja z-z		
A [cm ²]	154,68	
A _y [cm ²], A _z [cm ²]	98,48	98,48
c _{y,UCS} [cm], c _{z,UCS} [cm]	20,32	20,32
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	30030,70	30030,70
i _y [cm], i _z [cm]	13,93	13,93
W _{el,y} [cm ³], W _{el,z} [cm ³]	1477,89	1477,89
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	1940,12	1940,12
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	45578,84	45578,84
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	45578,84	45578,84
I _t [cm ⁴], I _w [cm ⁶]	60061,30	0,00

TableBlock



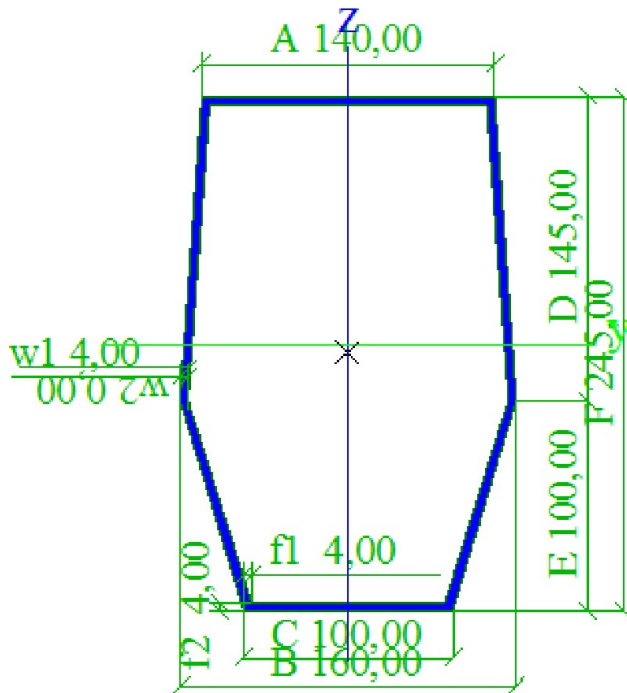
Ime	Diag	
Tip	CHS193.7/16.0	
Formcode	3 - Circular hollow sections	
Shape type	Thin-walled	
Material	S 235 J2 (EN 10025-2)	
Način izdelave	cold formed	
Uklonska krivulja y-y,	c	c
Uklonska krivulja z-z		
A [cm ²]	89,30	
A _y [cm ²], A _z [cm ²]	56,86	56,86
c _{y,UCS} [cm], c _{z,UCS} [cm]	9,68	9,68
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	3554,00	3554,00
i _y [cm], i _z [cm]	6,31	6,31
W _{el,y} [cm ³], W _{el,z} [cm ³]	367,00	367,00
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	498,61	498,61
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	11901,52	11901,52
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	11901,52	11901,52
I _t [cm ⁴], I _w [cm ⁶]	7109,00	0,00

TableBlock



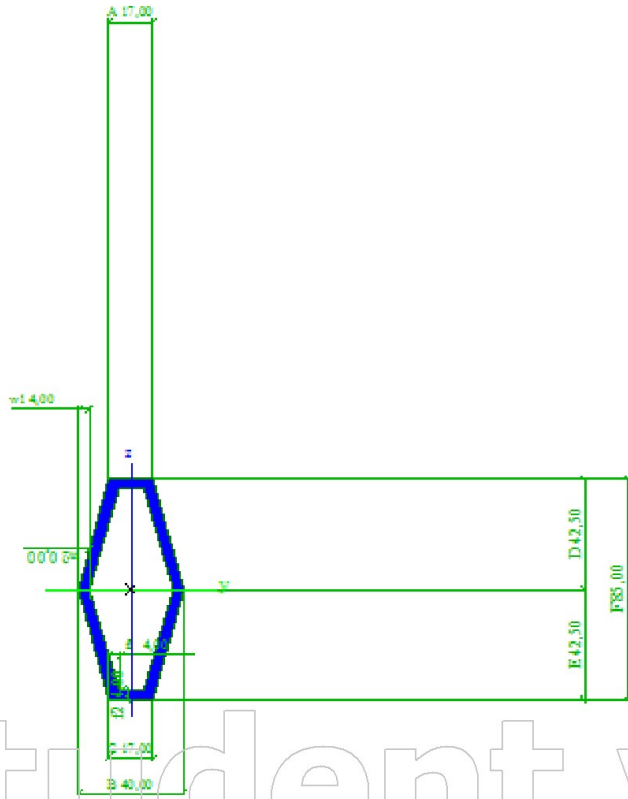
Ime	Precni	
Tip	CFCHS273X12.5	
Formcode	3 - Circular hollow sections	
Shape type	Thin-walled	
Material	S 235 J2 (EN 10025-2)	
Način izdelave	cold formed	
Uklonska krivulja y-y,	c	c
Uklonska krivulja z-z		
A [cm ²]	102,30	
A _y [cm ²], A _z [cm ²]	65,13	65,13
c _{y,UCS} [cm], c _{z,UCS} [cm]	13,65	13,65
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	8697,45	8697,45
i _y [cm], i _z [cm]	9,22	9,22
W _{el,y} [cm ³], W _{el,z} [cm ³]	637,18	637,18
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	848,90	848,90
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	19943,17	19943,17
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	19943,17	19943,17
I _t [cm ⁴], I _w [cm ⁶]	17394,90	0,00

TableBlock

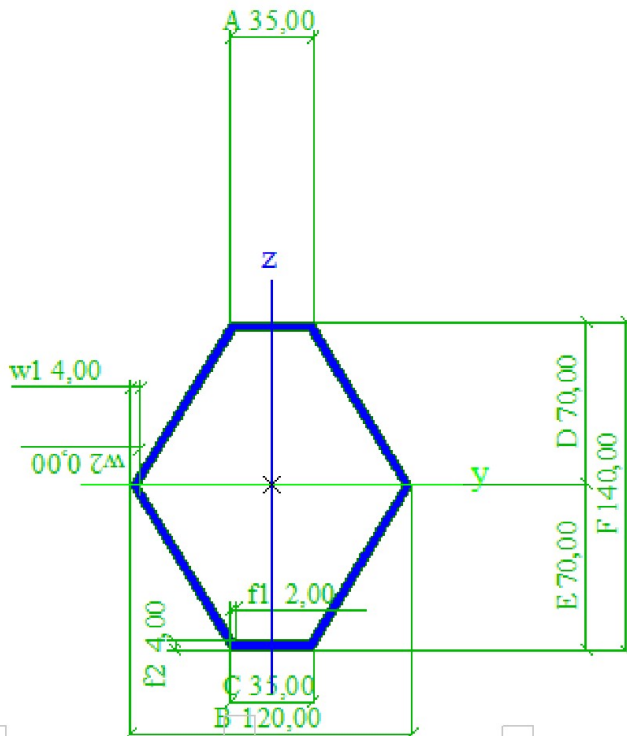


Ime	H.0_C	
Tip	General cross-section	
Detailed	140,00; 160,00; 100,00; 145,00; 100,00; 4,00; 4,00; 4,00; 4,00; 4,00; 0,00	
Shape type	Thin-walled	
Material	S 355 J2 (EN 10025-2)	
Način izdelave	welded	
Uklonska krivulja y-y,	d	d
Uklonska krivulja z-z		
A [cm ²]	3016,00	
A _v [cm ²], A _z [cm ²]	1442,43	1984,02
c _{y,UCS} [cm], c _{z,UCS} [cm]	80,00	126,36
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	24017922,08	11030165,33
i _y [cm], i _z [cm]	89,24	60,47
W _{el,y} [cm ³], W _{el,z} [cm ³]	190069,58	137877,07
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	241298,19	170461,33
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	8566085,71	8566085,71
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	6051377,33	6051377,33
I _t [cm ⁴], I _w [cm ⁶]	24750809,66	3067002798,76

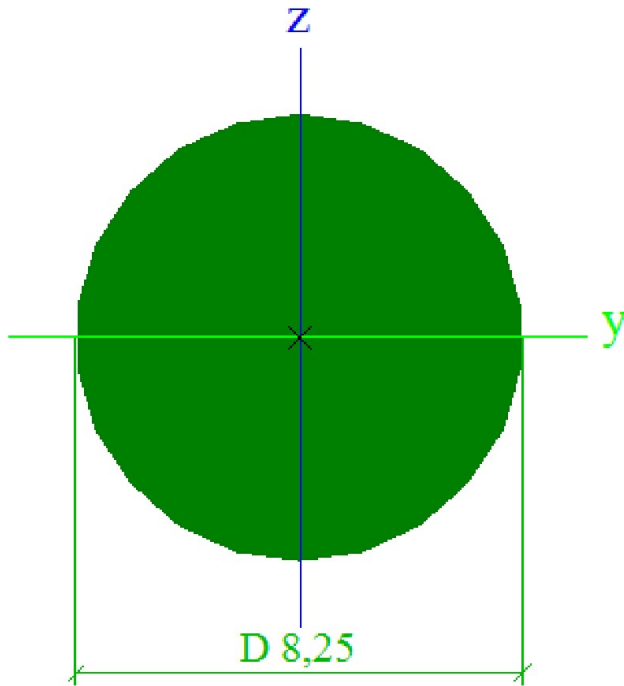
TableBlock



Ime	H.25.02C	
Tip	General cross-section	
Detailed	17,00; 40,00; 17,00; 42,50; 42,50; 4,00; 4,00; 4,00; 4,00; 4,00; 0,00	
Shape type	Thin-walled	
Material	S 355 J2 (EN 10025-2)	
Način izdelave	welded	
Uklonska krivulja y-y, Uklonska krivulja z-z	d	d
A [cm ²]	844,00	
A _y [cm ²], A _z [cm ²]	465,38	659,12
c _{y,UCS} [cm], c _{z,UCS} [cm]	20,00	42,50
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	603123,50	117994,17
i _y [cm], i _z [cm]	26,73	11,82
W _{el,y} [cm ³], W _{el,z} [cm ³]	14191,14	5899,71
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	19850,00	9258,67
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	704675,00	704675,00
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	328682,67	328682,67
I _t [cm ⁴], I _w [cm ⁶]	348275,07	8332941,49
TableBlock		



Ime	H.19.12C	
Tip	General cross-section	
Detailed	35,00; 120,00; 35,00; 70,00; 70,00; 4,00; 6,00; 2,00; 4,00; 4,00; 0,00	
Shape type	Thin-walled	
Material	S 355 J2 (EN 10025-2)	
Način izdelave	welded	
Uklonska krivulja y-y,	d	d
Uklonska krivulja z-z		
A [cm ²]	1412,00	
A _y [cm ²], A _z [cm ²]	1048,54	1062,89
c _{y,UCS} [cm], c _{z,UCS} [cm]	60,00	70,00
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	3039720,00	1752960,83
i _y [cm], i _z [cm]	46,40	35,23
W _{el,y} [cm ³], W _{el,z} [cm ³]	43424,57	29216,01
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	57685,33	44544,67
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	2047829,33	2047829,33
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	1581335,67	1581335,67
I _t [cm ⁴], I _w [cm ⁶]	3860776,35	71603868,42
TableBlock		



Ime	Natega - fi 120	
Tip	Circle	
Detailed	8,25	
Shape type	Thick-walled	
Material	Zatege	
Način izdelave	general	
Uklonska krivulja y-y,	d	d
Uklonska krivulja z-z		
A [cm ²]	53,44	
A _y [cm ²], A _z [cm ²]	48,10	48,10
c _{y,UCS} [cm], c _{z,UCS} [cm]	4,12	4,12
α [deg]	0,00	
I _y [cm ⁴], I _z [cm ⁴]	227,29	227,29
i _y [cm], i _z [cm]	2,06	2,06
W _{el,y} [cm ³], W _{el,z} [cm ³]	55,11	55,11
W _{pl,y} [cm ³], W _{pl,z} [cm ³]	93,55	93,55
M _{pl,y,+} [kNcm], M _{pl,y,-} [kNcm]	16553,64	16553,64
M _{pl,z,+} [kNcm], M _{pl,z,-} [kNcm]	16553,64	16553,64
I _t [cm ⁴], I _w [cm ⁶]	454,57	0,00

Explanations of symbols	
Formcode	d - Diameter w - Thickness
A	Area
A _y	Shear Area in principal y-direction
A _z	Shear Area in principal z-direction
c _{y,UCS}	Centroid coordinate in Y-direction of Input axis system
c _{z,UCS}	Centroid coordinate in Z-direction of Input axis system
I _{y,LCS}	Second moment of area about the YLCS axis
I _{z,LCS}	Second moment of area about the

Explanations of symbols	
	ZLCS axis
I _{yZ,LCS}	Product moment of area in the LCS system
α	Rotation angle of the principal axis system
I _y	Second moment of area about the principal y-axis
I _z	Second moment of area about the principal z-axis
i _y	Radius of gyration about the principal y-axis
i _z	Radius of gyration about the

Explanations of symbols	
	principal z-axis
$W_{el,y}$	Elastic section modulus about the principal y-axis
$W_{el,z}$	Elastic section modulus about the principal z-axis
$W_{pl,y}$	Plastic section modulus about the principal y-axis
$W_{pl,z}$	Plastic section modulus about the principal z-axis

Explanations of symbols	
$M_{pl,y,+}$	Plastic moment about the principal y-axis for a positive M_y moment
$M_{pl,y,-}$	Plastic moment about the principal y-axis for a negative M_y moment
$M_{pl,z,+}$	Plastic moment about the principal z-axis for a positive M_z moment
$M_{pl,z,-}$	Plastic moment about the principal z-axis for a negative M_z moment
I_t	Torsional constant
I_w	Warping constant

3. Uporabljeni materiali

Steel EC3

Name	ρ [kg/m ³]	E_{mod} [kN/cm ²] G_{mod} [kN/cm ²]	μ α [mm/m°C]	Lower limit [cm]	Upper limit [cm]	F_y [kN/cm ²]	F_u [kN/cm ²]	Colour
S 235 J2 (EN 10025-2)	7850,0	21000,00 8076,92	0,3 0,01	0,00	0,30	23,50	36,00	■
				0,30	1,60	23,50	36,00	
				1,60	4,00	22,50	36,00	
				4,00	6,30	21,50	36,00	
				6,30	8,00	21,50	36,00	
				8,00	10,00	21,50	36,00	
				10,00	15,00	19,50	35,00	
				15,00	20,00	18,50	34,00	
				20,00	25,00	17,50	34,00	
			25,00	40,00	16,50	33,00		
Zatege	0,0	15000,00 7492,51	0,001 0,01	0,00	10,00	177,00	177,00	■
Nenosilni	0,0	15000,00 7492,51	0,001 0,01	0,00	10,00	177,00	177,00	■
S 355 J2 (EN 10025-2)	7850,0	21000,00 8076,92	0,3 0,01	0,00	0,30	35,50	51,00	■
				0,30	1,60	35,50	47,00	
				1,60	4,00	34,50	47,00	
				4,00	6,30	33,50	47,00	
				6,30	8,00	32,50	47,00	
				8,00	10,00	31,50	47,00	
				10,00	15,00	29,50	45,00	
				15,00	20,00	28,50	45,00	
				20,00	25,00	27,50	45,00	
			25,00	40,00	26,50	45,00		

4. Koordinate vozlišč

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PrSr1	0,00	0,00	0,00
PrSr2	90,44	-54,58	0,36
PrSr13	3402,43	-990,90	45,39
PrSr14	3613,22	-990,91	48,38
PrSr25	6918,90	-43,94	73,98
PrSr26	7096,86	69,28	73,98
PrSr35	9771,67	975,90	56,61
PrSr37	10402,54	1016,25	48,38
PrSr38	10613,33	1016,24	45,39
PrSr49	13925,32	79,92	0,36
PrSr50	14015,76	25,34	0,00
PrDe1	-132,57	-211,95	0,00
PrDe2	-38,72	-268,60	0,36
PrDe13	3398,67	-1225,87	45,39
PrDe14	3616,97	-1225,88	48,38
PrDe25	7051,93	-264,38	73,98

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PrDe26	7229,89	-151,16	73,98
PrDe37	10406,29	781,28	48,38
PrDe38	10609,57	781,27	45,39
PrDe49	13796,16	-134,10	0,36
PrDe50	13883,19	-186,61	0,00
PrLe1	132,57	211,95	0,00
PrLe2	219,60	159,43	0,36
PrLe13	3406,19	-755,93	45,39
PrLe14	3609,47	-755,94	48,38
PrLe25	6785,88	176,50	73,98
PrLe26	6963,83	289,72	73,98
PrLe37	10398,79	1251,22	48,38
PrLe38	10617,09	1251,21	45,39
PrLe49	14054,48	293,93	0,36
PrLe50	14148,34	237,28	0,00
PrSp1	47,72	76,31	-140,00

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PrSp13	3400,31	-1123,48	-94,60
PrSp14	3615,37	-1125,80	-91,64
PrSp26	7007,88	12,67	-26,85
PrSp39	10400,39	1151,14	-91,64
PrSp40	10615,45	1148,82	-94,60
PrSp41	10776,49	1141,47	-96,97
PrSp42	11097,54	1113,35	-101,64
PrSp43	11416,12	1067,46	-106,22
PrSp44	11731,27	1004,01	-110,69
PrSp45	12041,80	923,33	-115,04
PrSp46	12346,83	825,76	-119,24
PrSp47	12645,26	711,76	-123,29
PrSp48	12936,22	581,81	-127,18
PrSp49	13218,74	436,51	-130,89
PrSp50	13492,00	276,44	-134,41
PrSp51	13755,11	102,29	-137,74
PrSp52	13968,04	-50,97	-140,00
PD1	3507,57	-1090,82	-1100,54
PD2	3507,57	-1239,65	-649,46
PD3	3507,57	-1388,48	-198,38
PD4	3507,57	-1455,00	3,25
PD5	3507,57	-1570,51	353,37
PD6	3507,57	-1689,89	715,18
PD18	3507,57	-1790,88	1296,76
PD7	3507,57	-1698,30	763,65
PD8	3507,57	-1706,72	812,11
PD9	3507,57	-1715,14	860,58
PD10	3507,57	-1723,55	909,04
PD11	3507,57	-1731,97	957,51
PD12	3507,57	-1740,38	1005,97
PD13	3507,57	-1748,80	1054,44
PD14	3507,57	-1757,21	1102,90
PD16	3507,57	-1774,05	1199,83
PD17	3507,57	-1782,46	1248,30
PD15	3507,57	-1765,63	1151,37
PD22	3573,72	-1706,72	812,11
PD23	3441,42	-1706,72	812,11
PD25	3568,80	-1715,14	860,58
PD27	3446,34	-1715,14	860,58
PD29	3563,89	-1723,55	909,04
PD30	3451,25	-1723,55	909,04
PD31	3558,97	-1731,97	957,51
PD32	3456,17	-1731,97	957,51
PD33	3554,06	-1740,38	1005,97
PD35	3461,08	-1740,38	1005,97
PD37	3549,14	-1748,80	1054,44
PD38	3466,00	-1748,80	1054,44
PD39	3544,23	-1757,21	1102,90
PD40	3470,91	-1757,21	1102,90
PD42	3539,31	-1765,63	1151,37
PD44	3475,83	-1765,63	1151,37
PD45	3534,40	-1774,05	1199,83
PD47	3480,74	-1774,05	1199,83
PD48	3529,48	-1782,46	1248,30
PD49	3485,66	-1782,46	1248,30
PD54	10508,19	1116,16	-1100,54
PD55	10508,19	1264,99	-649,46
PD56	10508,19	1480,34	3,25
PD57	10508,19	1595,85	353,37
PD58	10508,19	1715,23	715,18
PD59	10508,19	1816,22	1296,76
PD60	10508,19	1723,64	763,65
PD61	10508,19	1732,06	812,11

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PD62	10508,19	1740,48	860,58
PD63	10508,19	1748,89	909,04
PD64	10508,19	1757,31	957,51
PD65	10508,19	1765,72	1005,97
PD66	10508,19	1774,14	1054,44
PD67	10508,19	1782,55	1102,90
PD68	10508,19	1799,39	1199,83
PD69	10508,19	1807,80	1248,30
PD70	10508,19	1790,97	1151,37
PD73	10442,04	1732,06	812,11
PD74	10574,34	1732,06	812,11
PD75	10446,96	1740,48	860,58
PD76	10569,42	1740,48	860,58
PD77	10451,87	1748,89	909,04
PD78	10564,51	1748,89	909,04
PD79	10456,79	1757,31	957,51
PD80	10559,59	1757,31	957,51
PD81	10461,70	1765,72	1005,97
PD82	10554,68	1765,72	1005,97
PD83	10466,62	1774,14	1054,44
PD84	10549,76	1774,14	1054,44
PD85	10471,53	1782,55	1102,90
PD86	10544,85	1782,55	1102,90
PD87	10476,45	1790,97	1151,37
PD88	10539,93	1790,97	1151,37
PD89	10481,36	1799,39	1199,83
PD90	10535,02	1799,39	1199,83
PD91	10486,28	1807,80	1248,30
PD92	10530,10	1807,80	1248,30
PD93	10508,19	1413,82	-198,38
FD119	-106,06	-169,56	0,00
PD120	-12,90	-225,81	0,36
PD121	271,59	-383,82	3,69
PD122	563,20	-528,57	7,19
PD123	861,28	-659,74	10,87
PD125	1165,20	-777,03	14,71
PD126	1474,30	-880,16	18,70
PD127	1787,92	-968,91	22,83
PD128	2105,35	-1043,06	27,10
PD129	2425,90	-1102,45	31,51
PD130	2748,88	-1146,94	36,03
PD131	3073,56	-1176,44	40,66
PD132	3399,23	-1190,87	45,39
PD133	3616,41	-1190,88	48,38
PD134	3942,24	-1178,22	52,66
PD135	4267,10	-1149,91	56,57
PD136	4590,22	-1106,01	60,10
PD137	4910,82	-1046,65	63,25
PD138	5228,14	-971,97	66,00
PD139	5541,43	-882,15	68,36
PD140	5849,96	-777,43	70,30
PD141	6153,00	-658,05	71,84
PD142	6449,85	-524,33	72,97
PD143	6739,82	-376,58	73,68
PD144	7022,24	-215,18	73,98
PD145	7200,20	-101,96	73,98
PD146	7466,90	50,44	73,68
PD147	7740,50	189,78	72,97
PD148	8020,37	315,75	71,83
PD149	8305,84	428,08	70,29
PD150	8596,28	526,54	68,34
PD151	8891,02	610,90	65,98
PD152	9189,39	681,01	63,23

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PD153	9490,73	736,70	60,08
PD154	9794,43	777,20	56,56
PD155	10099,58	804,41	52,65
PD156	10405,73	816,28	48,38
PD157	10610,13	816,27	45,39
PD158	10916,34	802,61	40,67
PD159	11221,57	774,86	36,05
PD160	11525,20	733,05	31,53
PD161	11826,58	677,28	27,13
PD162	12125,11	607,67	22,86
PD163	12420,17	524,34	18,72
PD164	12711,13	427,46	14,72
PD165	12997,39	317,22	10,88
PD166	13278,33	193,85	7,20
PD167	13553,39	57,58	3,69
PD169	13909,70	-144,22	0,00
PD170	106,06	169,56	0,00
PD172	462,36	-32,24	3,69
PD173	737,42	-168,51	7,20
PD174	1018,38	-291,88	10,88
PD175	1304,63	-402,12	14,72
PD176	1595,59	-499,00	18,72
PD177	1890,65	-582,33	22,86
PD178	2189,18	-651,94	27,13
PD179	2490,56	-707,71	31,53
PD180	2794,19	-749,52	36,05
PD181	3099,42	-777,27	40,67
PD182	3405,63	-790,93	45,39
PD183	3610,03	-790,94	48,38
PD184	3916,18	-779,07	52,65
PD185	4221,41	-752,52	56,55
PD186	4525,03	-711,36	60,08
PD187	4826,37	-655,67	63,23
PD188	5124,74	-585,56	65,98
PD189	5419,48	-501,20	68,34
PD190	5709,92	-402,74	70,29
PD191	5995,39	-290,41	71,83
PD192	6275,26	-164,44	72,97
PD193	6548,86	-25,10	73,68
PD194	6815,57	127,30	73,98
PD195	6993,52	240,52	73,98
PD196	7275,94	401,92	73,68
PD197	7565,91	549,67	72,97
PD198	7862,76	683,39	71,84
PD199	8165,80	802,77	70,30
PD200	8474,33	907,49	68,36
PD201	8787,62	997,31	66,00
PD202	9104,94	1071,99	63,25
PD203	9425,54	1131,35	60,10
PD204	9748,74	1174,58	56,58
PD205	10073,52	1203,56	52,66
PD206	10399,35	1216,22	48,38
PD207	10616,53	1216,21	45,39
PD208	10942,20	1201,78	40,66
PD209	11266,88	1172,28	36,03
PD210	11589,86	1127,79	31,51
PD211	11910,41	1068,40	27,10
PD212	12227,84	994,25	22,83
PD213	12541,46	905,50	18,70
PD214	12850,56	802,37	14,71
PD215	13154,48	685,08	10,87
PD216	13452,56	553,91	7,19
PD217	13744,17	409,16	3,69

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PD219	14121,83	194,90	0,00
PD221	227,83	-132,91	2,00
PD222	366,98	-208,03	3,69
PD223	507,84	-279,93	5,42
PD224	650,32	-348,55	7,20
PD225	794,35	-413,86	9,02
PD226	939,84	-475,82	10,88
PD227	1086,73	-534,41	12,78
PD228	1234,94	-589,58	14,71
PD229	1384,38	-641,32	16,69
PD230	1534,97	-689,59	18,71
PD231	1686,64	-734,36	20,76
PD232	1839,30	-775,62	22,84
PD233	1992,87	-813,34	24,97
PD234	2147,28	-847,51	27,12
PD235	2302,43	-878,09	29,30
PD236	2458,25	-905,08	31,52
PD237	2614,64	-928,47	33,76
PD238	2771,54	-948,23	36,04
PD239	2928,85	-964,36	38,34
PD240	3086,49	-976,86	40,67
PD241	3244,38	-985,70	43,02
PD244	104,46	-348,29	2,00
PD245	249,39	-424,75	3,69
PD246	396,00	-497,92	5,42
PD247	544,23	-567,77	7,19
PD248	693,98	-634,27	9,01
PD249	845,20	-697,38	10,87
PD250	997,80	-757,08	12,77
PD251	1151,70	-813,32	14,70
PD252	1306,83	-866,09	16,68
PD253	1463,10	-915,35	18,69
PD254	1620,45	-961,08	20,74
PD255	1778,78	-1003,26	22,83
PD256	1938,02	-1041,87	24,95
PD257	2098,10	-1076,88	27,10
PD258	2258,91	-1108,28	29,29
PD259	2420,40	-1136,06	31,50
PD260	2582,46	-1160,19	33,75
PD261	2745,03	-1180,67	36,02
PD262	2908,02	-1197,48	38,33
PD263	3071,34	-1210,63	40,66
PD264	3234,92	-1220,09	43,01
PD265	351,18	82,48	2,00
PD266	484,56	8,68	3,69
PD267	619,65	-61,94	5,42
PD268	756,38	-129,32	7,20
PD269	894,67	-193,44	9,02
PD270	1034,44	-254,26	10,88
PD271	1175,62	-311,73	12,78
PD272	1318,12	-365,84	14,72
PD273	1461,87	-416,54	16,70
PD274	1606,78	-463,82	18,72
PD275	1752,78	-507,64	20,77
PD276	1899,77	-547,98	22,86
PD277	2047,68	-584,82	24,98
PD278	2196,42	-618,13	27,13
PD279	2345,91	-647,90	29,32
PD280	2496,07	-674,11	31,54
PD281	2646,80	-696,75	33,78
PD282	2798,03	-715,80	36,05
PD283	2949,67	-731,25	38,35
PD284	3101,63	-743,09	40,67

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PD285	3253,84	-751,32	43,02
PD289	3771,29	-986,67	50,56
PD290	3929,20	-978,64	52,66
PD291	4086,89	-966,82	54,66
PD292	4244,24	-951,22	56,56
PD293	4401,17	-931,84	58,38
PD294	4557,60	-908,69	60,09
PD295	4713,42	-881,80	61,72
PD296	4868,56	-851,17	63,24
PD297	5022,91	-816,82	64,67
PD298	5176,40	-778,78	65,99
PD299	5328,93	-737,06	67,22
PD300	5480,42	-691,69	68,35
PD301	5630,77	-642,69	69,37
PD302	5779,90	-590,10	70,30
PD303	5927,73	-533,94	71,12
PD304	6074,16	-474,25	71,84
PD305	6219,12	-411,05	72,46
PD306	6362,52	-344,40	72,97
PD307	6504,28	-274,32	73,38
PD308	6644,32	-200,85	73,68
PD309	6782,55	-124,04	73,88
PD310	3761,77	-752,17	50,56
PD311	3913,94	-744,63	52,65
PD312	4065,87	-733,30	54,65
PD313	4217,47	-718,21	56,55
PD314	4368,65	-699,35	58,36
PD315	4519,32	-676,75	60,08
PD316	4669,38	-650,41	61,70
PD317	4818,75	-620,35	63,23
PD318	4967,32	-586,59	64,65
PD319	5115,01	-549,15	65,98
PD320	5261,72	-508,05	67,21
PD321	5407,37	-463,33	68,34
PD322	5551,86	-415,00	69,36
PD323	5695,11	-363,09	70,29
PD324	5837,02	-307,65	71,11
PD325	5977,52	-248,69	71,83
PD326	6116,51	-186,27	72,45
PD327	6253,90	-120,41	72,97
PD328	6389,62	-51,16	73,38
PD329	6523,58	21,44	73,68
PD330	6655,69	97,34	73,88
PD331	3780,81	-1221,18	50,57
PD332	3944,49	-1212,66	52,66
PD333	4107,94	-1200,35	54,67
PD334	4271,05	-1184,23	56,57
PD335	4433,75	-1164,32	58,39
PD336	4595,94	-1140,64	60,11
PD337	4757,54	-1113,19	61,73
PD338	4918,45	-1081,99	63,25
PD339	5078,60	-1047,05	64,68
PD340	5237,89	-1008,40	66,00
PD341	5396,25	-966,06	67,23
PD342	5553,57	-920,04	68,36
PD343	5709,78	-870,37	69,38
PD344	5864,80	-817,09	70,31
PD345	6018,53	-760,22	71,13
PD346	6170,90	-699,78	71,84
PD347	6321,83	-635,82	72,46
PD348	6471,23	-568,37	72,97
PD349	6619,01	-497,46	73,38
PD350	6765,11	-423,13	73,68

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PD351	6909,44	-345,42	73,88
PD352	11066,09	756,59	38,35
PD353	10253,99	777,51	50,56
PD355	13664,58	-57,14	2,00
PD356	13531,20	16,66	3,69
PD357	13396,11	87,28	5,42
PD358	13259,38	154,66	7,20
PD359	13121,09	218,78	9,02
PD360	12981,32	279,60	10,88
PD361	12840,14	337,07	12,78
PD362	12697,64	391,18	14,72
PD363	12553,89	441,88	16,70
PD364	12408,98	489,16	18,72
PD365	12262,98	532,98	20,77
PD366	12115,99	573,32	22,86
PD367	11968,08	610,16	24,98
PD368	11819,34	643,47	27,13
PD369	11669,85	673,24	29,32
PD370	11519,69	699,45	31,54
PD371	11368,96	722,09	33,78
PD372	11217,73	741,14	36,05
PD373	10914,13	768,43	40,67
PD374	10761,92	776,66	43,02
PD377	13787,93	158,25	2,00
PD378	13648,78	233,37	3,69
PD379	13507,92	305,27	5,42
PD380	13365,44	373,89	7,20
PD381	13221,41	439,20	9,02
PD382	13075,92	501,16	10,88
PD383	12929,03	559,75	12,78
PD384	12780,82	614,92	14,71
PD385	12631,38	666,66	16,69
PD386	12480,79	714,93	18,71
PD387	12329,12	759,70	20,76
PD388	12176,46	800,96	22,84
PD389	12022,89	838,68	24,97
PD390	11868,48	872,85	27,12
PD391	11713,33	903,43	29,30
PD392	11557,51	930,42	31,52
PD393	11401,12	953,81	33,76
PD394	11244,22	973,57	36,04
PD395	11086,91	989,70	38,34
PD396	10929,27	1002,20	40,67
PD397	10771,38	1011,04	43,02
PD400	13911,30	373,63	2,00
PD401	13766,37	450,09	3,69
PD402	13619,76	523,26	5,42
PD403	13471,53	593,11	7,19
PD404	13321,78	659,61	9,01
PD405	13170,56	722,72	10,87
PD406	13017,96	782,42	12,77
PD407	12864,06	838,66	14,70
PD408	12708,93	891,43	16,68
PD409	12552,66	940,69	18,69
PD410	12395,31	986,42	20,74
PD411	12236,98	1028,60	22,83
PD412	12077,74	1067,21	24,95
PD413	11917,66	1102,22	27,10
PD414	11756,85	1133,62	29,29
PD415	11595,36	1161,40	31,50
PD416	11433,30	1185,53	33,75
PD417	11270,73	1206,01	36,02
PD418	11107,74	1222,82	38,33

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PD419	10944,42	1235,97	40,66
PD420	10780,84	1245,43	43,01
PD423	10101,82	769,97	52,65
PD424	9949,89	758,64	54,65
PD425	9798,29	743,55	56,55
PD426	9647,11	724,69	58,36
PD427	9496,44	702,09	60,08
PD428	9346,38	675,75	61,70
PD429	9197,01	645,69	63,23
PD430	9048,44	611,93	64,65
PD431	8900,75	574,49	65,98
PD432	8754,04	533,39	67,21
PD433	8608,39	488,67	68,34
PD434	8463,90	440,34	69,36
PD435	8320,65	388,43	70,29
PD436	8178,74	332,99	71,11
PD437	8038,24	274,03	71,83
PD438	7899,25	211,61	72,45
PD439	7761,86	145,75	72,97
PD440	7626,14	76,50	73,38
PD441	7492,18	3,90	73,68
PD442	7360,07	-72,00	73,88
PD445	10244,47	1012,01	50,56
PD446	10086,56	1003,98	52,66
PD447	9928,87	992,16	54,66
PD449	9614,59	957,18	58,38
PD450	9458,16	934,03	60,09
PD451	9302,34	907,14	61,72
PD452	9147,20	876,51	63,24
PD453	8992,85	842,16	64,67
PD454	8839,36	804,12	65,99
PD455	8686,83	762,40	67,22
PD456	8535,34	717,03	68,35
PD457	8384,99	668,03	69,37
PD458	8235,86	615,44	70,30
PD459	8088,03	559,28	71,12
PD460	7941,60	499,59	71,84
PD461	7796,64	436,39	72,46
PD462	7653,24	369,74	72,97
PD463	7511,48	299,66	73,38
PD464	7371,44	226,19	73,68
PD465	7233,21	149,38	73,88
PD468	10234,95	1246,52	50,57
PD469	10071,27	1238,00	52,66
PD470	9907,82	1225,69	54,67
PD471	9744,71	1209,57	56,57
PD472	9582,01	1189,66	58,39
PD473	9419,82	1165,98	60,11
PD474	9258,22	1138,53	61,73
PD475	9097,31	1107,33	63,25
PD476	8937,16	1072,39	64,68
PD477	8777,87	1033,74	66,00
PD478	8619,51	991,40	67,23
PD479	8462,19	945,38	68,36
PD480	8305,98	895,71	69,38
PD481	8150,96	842,43	70,31
PD482	7997,23	785,56	71,13
PD483	7844,86	725,12	71,84
PD484	7693,93	661,16	72,46
PD485	7544,53	593,71	72,97
PD486	7396,75	522,80	73,38
PD487	7250,65	448,47	73,68
PD488	7106,32	370,76	73,88

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
PD490	218,25	-47,00	-138,26
PD491	283,05	-92,66	-137,45
PD492	414,47	-181,30	-135,80
PD493	548,28	-266,30	-134,10
PD494	684,36	-347,61	-132,35
PD495	822,62	-425,15	-130,55
PD496	962,96	-498,88	-128,72
PD497	1105,26	-568,74	-126,84
PD498	1249,42	-634,67	-124,92
PD499	1395,33	-696,63	-122,96
PD500	1542,88	-754,57	-120,96
PD501	1691,96	-808,44	-118,92
PD502	1842,47	-858,21	-116,86
PD503	1994,28	-903,84	-114,75
PD504	2147,28	-945,29	-112,62
PD505	2301,36	-982,53	-110,46
PD506	2456,40	-1015,54	-108,26
PD507	2612,29	-1044,29	-106,04
PD508	2768,91	-1068,75	-103,80
PD509	2926,14	-1088,92	-101,53
PD510	3083,86	-1104,77	-99,24
PD511	3241,96	-1116,29	-96,93
PD512	3321,11	-1120,43	-95,77
PD514	3694,99	-1124,45	-89,10
PD515	3774,58	-1122,00	-86,61
PD516	3933,63	-1113,82	-81,76
PD517	4092,41	-1101,25	-77,10
PD518	4250,78	-1084,32	-72,62
PD519	4408,63	-1063,03	-68,33
PD520	4565,83	-1037,40	-64,23
PD521	4722,28	-1007,45	-60,32
PD522	4877,85	-973,21	-56,62
PD523	5032,42	-934,69	-53,11
PD524	5185,88	-891,93	-49,81
PD525	5338,10	-844,96	-46,72
PD526	5488,98	-793,81	-43,83
PD527	5638,39	-738,53	-41,16
PD528	5786,23	-679,15	-38,69
PD529	5932,38	-615,73	-36,45
PD530	6076,74	-548,31	-34,42
PD531	6219,18	-476,93	-32,60
PD532	6359,61	-401,66	-31,01
PD533	6497,92	-322,56	-29,64
PD534	6634,00	-239,68	-28,48
PD535	6767,74	-153,08	-27,56
PD536	6833,71	-108,41	-27,17
N2	13797,51	72,34	-138,26
N3	13732,71	118,00	-137,45
N4	13601,29	206,64	-135,80
N5	13467,48	291,64	-134,10
N6	13331,40	372,95	-132,35
N7	13193,14	450,49	-130,55
N8	13052,80	524,22	-128,72
N9	12910,50	594,08	-126,84
N10	12766,34	660,01	-124,92
N11	12620,43	721,97	-122,96
N12	12472,88	779,91	-120,96
N13	12323,80	833,78	-118,92
N14	12173,29	883,55	-116,86
N15	12021,48	929,18	-114,75
N16	11868,48	970,63	-112,62
N17	11714,40	1007,87	-110,46
N18	11559,36	1040,88	-108,26

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
N19	11403,47	1069,63	-106,04
N20	11246,85	1094,09	-103,80
N21	11089,62	1114,26	-101,53
N22	10931,90	1130,11	-99,24
N23	10773,80	1141,63	-96,93
N24	10694,65	1145,77	-95,77
N27	10320,77	1149,79	-89,10
N28	10241,18	1147,34	-86,61
N29	10082,13	1139,16	-81,76
N30	9923,35	1126,59	-77,10
N31	9764,98	1109,66	-72,62
N32	9607,13	1088,37	-68,33
N33	9449,93	1062,74	-64,23
N34	9293,48	1032,79	-60,32
N35	9137,91	998,55	-56,62
N36	8983,34	960,03	-53,11
N37	8829,88	917,27	-49,81
N38	8677,66	870,30	-46,72
N39	8526,78	819,15	-43,83
N40	8377,37	763,87	-41,16
N41	8229,53	704,49	-38,69
N42	8083,38	641,07	-36,45
N43	7939,02	573,65	-34,42
N44	7796,58	502,27	-32,60
N45	7656,15	427,00	-31,01
N46	7517,84	347,90	-29,64
N47	7381,76	265,02	-28,48

Ime	Koord X [cm]	Koord Y [cm]	Koord Z [cm]
N48	7248,02	178,42	-27,56
N49	7182,05	133,75	-27,17
N52	3507,84	-940,29	-23,12
N55	3507,83	-1175,26	-23,12
N59	10507,92	965,63	-23,12
N60	10507,93	1200,60	-23,12
N61	6941,37	122,89	73,98
N62	7074,40	-97,55	73,98
N63	3522,57	-1770,53	688,31
N64	3522,57	-1210,83	-1140,13
N67	3543,05	-1549,69	-27,99
N69	3472,09	-1549,69	-27,99
N70	10523,19	1236,17	-1140,13
N72	10472,71	1575,03	-27,99
N73	10543,67	1575,03	-27,99
N74	10523,19	1795,87	688,31
N75	14028,65	251,16	0,36
N76	13822,02	-91,34	0,36
N77	193,78	116,65	0,36
N1	10493,19	1781,62	-96,15
N78	10493,19	1236,17	-1140,13
N79	10493,19	1795,87	688,31
N80	10523,19	1781,62	-96,15
N81	3522,57	-1756,28	-96,15
N82	3492,57	-1756,28	-96,15
N83	3492,57	-1210,83	-1140,13
N84	3492,57	-1770,53	688,31

5. Lastnosti elementov

Ime	Precni prerez	Dolžina [cm]	Začetno vozlišče	Končno vozlišče
Oj1	Ojactve_1 - CHS193.7/5.0	173,45	PrDe13	PrSp13
Oj2	Ojactve_1 - CHS193.7/5.0	393,35	PrSp13	PrLe13
Oj3	Ojactve_1 - CHS193.7/5.0	172,12	PrDe14	PrSp14
Oj4	Ojactve_1 - CHS193.7/5.0	395,52	PrSp14	PrLe14
Oj5	Ojactve_2 - CHS168.3/10.0	298,10	PrDe25	PrSp26
Oj6	Ojactve_2 - CHS168.3/10.0	293,76	PrSp26	PrDe26
Oj7	Ojactve_2 - CHS168.3/10.0	293,75	PrLe25	PrSp26
Oj8	Ojactve_2 - CHS168.3/10.0	298,10	PrSp26	PrLe26
Oj9	Ojactve_1 - CHS193.7/5.0	172,12	PrLe37	PrSp39
Oj10	Ojactve_1 - CHS193.7/5.0	395,52	PrSp39	PrDe37
Oj11	Ojactve_1 - CHS193.7/5.0	173,45	PrLe38	PrSp40
Oj12	Ojactve_1 - CHS193.7/5.0	393,35	PrSp40	PrDe38
PilonD_I1	h0 - General cross-section (100,00; 120,00; 60,00; 60,00; 45,00; 4,00; 4,00; 4,00)	2502,28	PD1	PD18
ZatD3	Zatege - fi 35 - Circle (3,21)	978,95	PD332	PD22

Ime	Prečni prerez	Dolžina [cm]	Začetno vozlišče	Končno vozlišče
ZatD4	Zatege - fi 35 - Circle (3,21)	989,05	PD263	PD23
ZatD5	Zatege - fi 35 - Circle (3,21)	1192,24	PD334	PD25
ZatD6	Zatege - fi 35 - Circle (3,21)	1207,22	PD261	PD27
ZatD7	Zatege - fi 35 - Circle (3,21)	1457,95	PD336	PD29
ZatD8	Zatege - fi 35 - Circle (3,21)	1475,77	PD259	PD30
ZatD9	Zatege - fi 35 - Circle (3,21)	1752,24	PD338	PD31
ZatD10	Zatege - fi 35 - Circle (3,21)	1771,77	PD257	PD32
ZatD11	Zatege - fi 35 - Circle (3,21)	2062,68	PD340	PD33
ZatD12	Zatege - fi 35 - Circle (3,21)	2083,28	PD255	PD35
ZatD13	Zatege - fi 35 - Circle (3,21)	2382,63	PD342	PD37
ZatD14	Zatege - fi 35 - Circle (3,21)	2403,95	PD253	PD38
ZatD15	Zatege - fi 35 - Circle (3,21)	2708,34	PD344	PD39
ZatD16	Zatege - fi 35 - Circle (3,21)	2730,18	PD251	PD40
ZatD17	Zatege - fi 35 - Circle (3,21)	3037,54	PD346	PD42
ZatD18	Zatege - fi 35 - Circle (3,21)	3059,75	PD249	PD44
ZatD19	Zatege - fi 35 - Circle (3,21)	3368,74	PD348	PD45
ZatD20	Zatege - fi 35 - Circle (3,21)	3391,25	PD247	PD47
ZatD21	Zatege - fi 35 - Circle (3,21)	3700,92	PD350	PD48
ZatD22	Zatege - fi 35 - Circle (3,21)	3723,69	PD245	PD49
PilonD_16	h0 - General cross-section (100,00; 120,00; 60,00; 60,00; 45,00; 4,00; 4,00; 4,00)	2502,28	PD54	PD59
ZatD25	Zatege - fi 35 - Circle (3,21)	978,95	PD469	PD73
ZatD26	Zatege - fi 35 - Circle (3,21)	989,05	PD419	PD74
ZatD27	Zatege - fi 35 - Circle (3,21)	1192,24	PD471	PD75
ZatD28	Zatege - fi 35 - Circle (3,21)	1207,22	PD417	PD76
ZatD29	Zatege - fi 35 - Circle (3,21)	1457,95	PD473	PD77
ZatD30	Zatege - fi 35 - Circle (3,21)	1475,77	PD415	PD78
ZatD31	Zatege - fi 35 - Circle (3,21)	1752,24	PD475	PD79
ZatD32	Zatege - fi 35 - Circle (3,21)	1771,77	PD413	PD80
ZatD33	Zatege - fi 35 - Circle (3,21)	2062,68	PD477	PD81
ZatD34	Zatege - fi 35 - Circle (3,21)	2083,28	PD411	PD82

Ime	Prečni prerez	Dolžina [cm]	Začetno vozlišče	Končno vozlišče
ZatD35	Zatege - fi 35 - Circle (3,21)	2382,63	PD479	PD83
ZatD36	Zatege - fi 35 - Circle (3,21)	2403,95	PD409	PD84
ZatD37	Zatege - fi 35 - Circle (3,21)	2708,34	PD481	PD85
ZatD38	Zatege - fi 35 - Circle (3,21)	2730,18	PD407	PD86
ZatD39	Zatege - fi 35 - Circle (3,21)	3037,54	PD483	PD87
ZatD40	Zatege - fi 35 - Circle (3,21)	3059,75	PD405	PD88
ZatD41	Zatege - fi 35 - Circle (3,21)	3368,74	PD485	PD89
ZatD42	Zatege - fi 35 - Circle (3,21)	3391,25	PD403	PD90
ZatD43	Zatege - fi 35 - Circle (3,21)	3700,92	PD487	PD91
ZatD44	Zatege - fi 35 - Circle (3,21)	3723,69	PD401	PD92
VN_l	LD_max - CHS508.0/40.0	14761,26	PrLe1	PrLe50
VN_sr	SR_max - CHS219.1/10.0	14760,88	PrSr1	PrSr50
VN_d	LD_max - CHS508.0/40.0	14761,24	PrDe1	PrDe50
VN_sp	SP_max2 - CHS406.4/32.0	14944,14	PrSp1	PrSp52
Oj20	Ojactve_1 - CHS193.7/5.0	225,11	PrSp14	N52
Oj21	Ojactve_1 - CHS193.7/5.0	221,39	N52	PrLe13
Oj22	Ojactve_1 - CHS193.7/5.0	222,32	PrLe14	N52
Oj23	Ojactve_1 - CHS193.7/5.0	224,12	N52	PrSp13
Oj25	Ojactve_1 - CHS193.7/5.0	136,77	PrSp14	N55
Oj26	Ojactve_1 - CHS193.7/5.0	138,46	N55	PrDe13
Oj27	Ojactve_1 - CHS193.7/5.0	139,95	PrDe14	N55
Oj28	Ojactve_1 - CHS193.7/5.0	139,11	N55	PrSp13
Oj31	Ojactve_1 - CHS193.7/5.0	224,12	PrSp40	N59
Oj32	Ojactve_1 - CHS193.7/5.0	222,32	N59	PrDe37
Oj33	Ojactve_1 - CHS193.7/5.0	225,11	PrSp39	N59
Oj34	Ojactve_1 - CHS193.7/5.0	221,39	N59	PrDe38
Oj35	Ojactve_1 - CHS193.7/5.0	139,11	PrSp40	N60
Oj36	Ojactve_1 - CHS193.7/5.0	139,95	N60	PrLe37
Oj37	Ojactve_1 - CHS193.7/5.0	136,77	PrSp39	N60
Oj38	Ojactve_1 - CHS193.7/5.0	138,46	N60	PrLe38
Oj30	Ojactve_2 - CHS168.3/10.0	168,34	PrSr26	N62
Oj47	Ojactve_2	168,34	PrSr25	N61

Ime	Prečni prerez	Dolžina [cm]	Začetno vozlišče	Končno vozlišče
Oj39	CHS168.3/10.0 Ojactve_2 - CHS168.3/10.0	164,48	PrSr26	N61
Oj40	Ojactve_2 - CHS168.3/10.0	164,48	PrDe26	N62
Oj43	Ojactve_2 - CHS168.3/10.0	168,33	N61	PrLe26
Oj44	Ojactve_2 - CHS168.3/10.0	164,47	N61	PrLe25
Oj45	Ojactve_2 - CHS168.3/10.0	168,34	N62	PrDe25
Oj46	Ojactve_2 - CHS168.3/10.0	164,48	N62	PrSr25
Zatega3	Natega - fi 120 - Circle (8,25)	784,59	N63	N81
D.desno1	00_Zacasni - CFCHS273X12.5	6682,24	PrSp1	PrDe13
D.desno2	Diag - CHS193.7/16.0	5530,87	PrDe14	PrDe25
D.desno3	Diag - CHS193.7/16.0	8550,23	PrDe26	PrDe37
D.desno4	00_Zacasni - CFCHS273X12.5	8188,58	PrDe38	PrSp52
D.levo1	00_Zacasni - CFCHS273X12.5	8222,61	PrSp1	PrLe13
D.levo2	Diag - CHS193.7/16.0	8550,23	PrLe14	PrLe25
D.levo3	Diag - CHS193.7/16.0	5530,87	PrLe26	PrLe37
D.levo4	00_Zacasni - CFCHS273X12.5	6690,90	PrLe38	PrSp52
D.levo	Puscica - CHS355.6/20.0	218,51	N67	N81
D.levo0	Puscica - CHS355.6/20.0	218,51	N69	N82
Zatega5	Natega - fi 120 - Circle (8,25)	1177,89	N81	N64
Zatega6	Natega - fi 120 - Circle (8,25)	1177,89	N80	N70
Zatega7	Natega - fi 120 - Circle (8,25)	784,59	N74	N80
D.levo5	Puscica - CHS355.6/20.0	218,51	N72	N1
D.levo6	Puscica - CHS355.6/20.0	218,51	N73	N80
Precka.50	Precni_1 - CHS193.7/16.0	499,99	PrLe50	PrDe50
Precka.49	Precni_1 - CHS193.7/16.0	499,94	PrLe49	PrDe49
Precka.48	Precni_2 - CHS244.5/16.0	493,11	PD401	PD356
Precka.47	Precni_2 - CHS244.5/16.0	487,08	PD403	PD358
Precka.46	Precni_2 - CHS244.5/16.0	481,85	PD405	PD360
Precka.45	Precni_2 - CHS244.5/16.0	477,43	PD407	PD362
Precka.44	Precni_2 - CHS244.5/16.0	473,84	PD409	PD364
Precka.43	Precni_1 - CHS193.7/16.0	471,08	PD411	PD366
Precka.42	Precni_1 - CHS193.7/16.0	469,17	PD413	PD368
Precka.41	Precni_1 - CHS193.7/16.0	468,10	PD415	PD370
Precka.40	Precni_1 - CHS193.7/16.0	467,88	PD417	PD372

Ime	Prečni prerez	Dolžina [cm]	Začetno vozlišče	Končno vozlišče
Precka.39	Precni_1 - CHS193.7/16.0	468,52	PD419	PD373
Precka.38	Precni_1 - CHS193.7/16.0	470,00	PrLe38	PrDe38
Precka.37	Precni_1 - CHS193.7/16.0	470,00	PrLe37	PrDe37
Precka.36	Precni_2 - CHS244.5/16.0	469,03	PD469	PD423
Precka.35	Precni_2 - CHS244.5/16.0	469,09	PD471	PD425
Precka.34	Precni_2 - CHS244.5/16.0	470,18	PD473	PD427
Precka.33	Precni_2 - CHS244.5/16.0	472,28	PD475	PD429
Precka.32	Precni_2 - CHS244.5/16.0	475,41	PD477	PD431
Precka.31	Precni_2 - CHS244.5/16.0	479,54	PD479	PD433
Precka.30	Precni_2 - CHS244.5/16.0	484,68	PD481	PD435
Precka.29	Precni_2 - CHS244.5/16.0	490,80	PD483	PD437
Precka.28	Precni_2 - CHS244.5/16.0	497,89	PD485	PD439
Precka.27	Precni_2 - CHS244.5/16.0	505,94	PD487	PD441
Precka.26	Precni_1 - CHS193.7/16.0	514,94	PrLe26	PrDe26
Precka.25	Precni_1 - CHS193.7/16.0	514,93	PrLe25	PrDe25
Precka.24	Precni_2 - CHS244.5/16.0	505,94	PD329	PD350
Precka.23	Precni_2 - CHS244.5/16.0	497,89	PD327	PD348
Precka.22	Precni_2 - CHS244.5/16.0	490,80	PD325	PD346
Precka.21	Precni_2 - CHS244.5/16.0	484,68	PD323	PD344
Precka.20	Precni_2 - CHS244.5/16.0	479,54	PD321	PD342
Precka.19	Precni_2 - CHS244.5/16.0	475,41	PD319	PD340
Precka.18	Precni_2 - CHS244.5/16.0	472,28	PD317	PD338
Precka.17	Precni_2 - CHS244.5/16.0	470,18	PD315	PD336
Precka.16	Precni_2 - CHS244.5/16.0	469,09	PD313	PD334
Precka.15	Precni_2 - CHS244.5/16.0	469,03	PD311	PD332
Precka.14	Precni_1 - CHS193.7/16.0	470,00	PrLe14	PrDe14
Precka.13	Precni_1 - CHS193.7/16.0	470,00	PrLe13	PrDe13
Precka.12	Precni_1 - CHS193.7/16.0	468,52	PD284	PD263
Precka.11	Precni_1 - CHS193.7/16.0	467,88	PD282	PD261
Precka.10	Precni_1 - CHS193.7/16.0	468,10	PD280	PD259
Precka.9	Precni_1 - CHS193.7/16.0	469,17	PD278	PD257
Precka.8	Precni_1 -	471,08	PD276	PD255

Ime	Prečni prerez	Dolžina [cm]	Začetno vozlišče	Končno vozlišče
	CHS193.7/16.0			
Precka.7	Precni_2 - CHS244.5/16.0	473,84	PD274	PD253
Precka.6	Precni_2 - CHS244.5/16.0	477,43	PD272	PD251
Precka.5	Precni_2 - CHS244.5/16.0	481,85	PD270	PD249
Precka.4	Precni_2 - CHS244.5/16.0	487,08	PD268	PD247
Precka.3	Precni_2 - CHS244.5/16.0	493,11	PD266	PD245
Precka.2	Precni_1 - CHS193.7/16.0	499,94	PrLe2	PrDe2
Precka.1	Precni_1 - CHS193.7/16.0	499,99	PrLe1	PrDe1
D.levo7	Neneosilno - Rectangle (22,00; 20,00)	14759,57	PD119	PD169
D.levo8	Neneosilno - Rectangle (22,00; 20,00)	14759,58	PD170	PD219
Zatega8	Natega - fi 120 - Circle (8,25)	1177,89	N1	N78
Zatega9	Natega - fi 120 - Circle (8,25)	784,59	N79	N1
Zatega10	Natega - fi 120 - Circle (8,25)	1177,89	N82	N83
Zatega11	Natega - fi 120 - Circle (8,25)	784,59	N84	N82