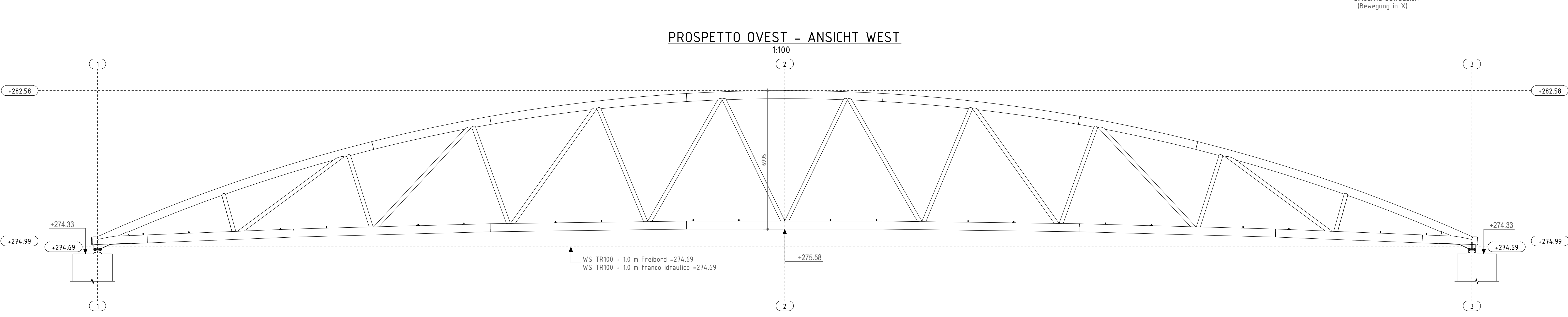
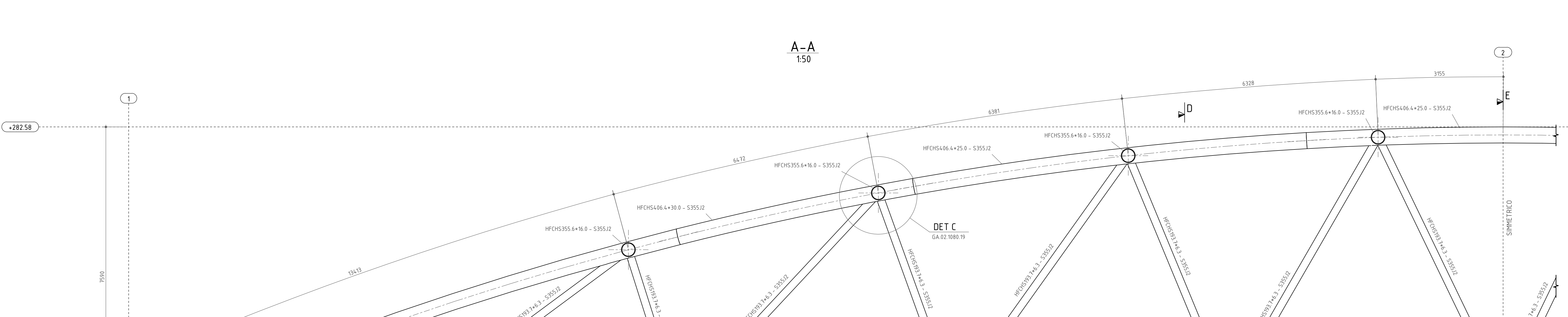


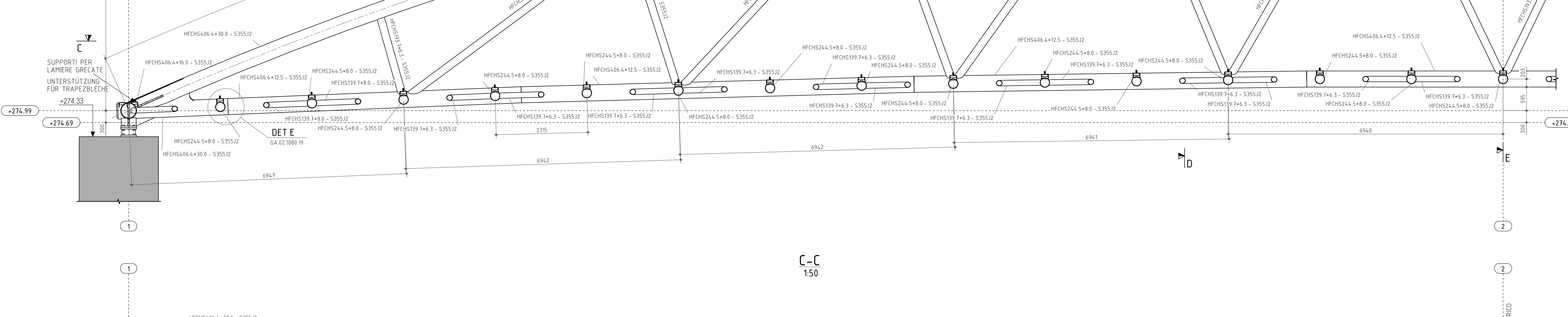
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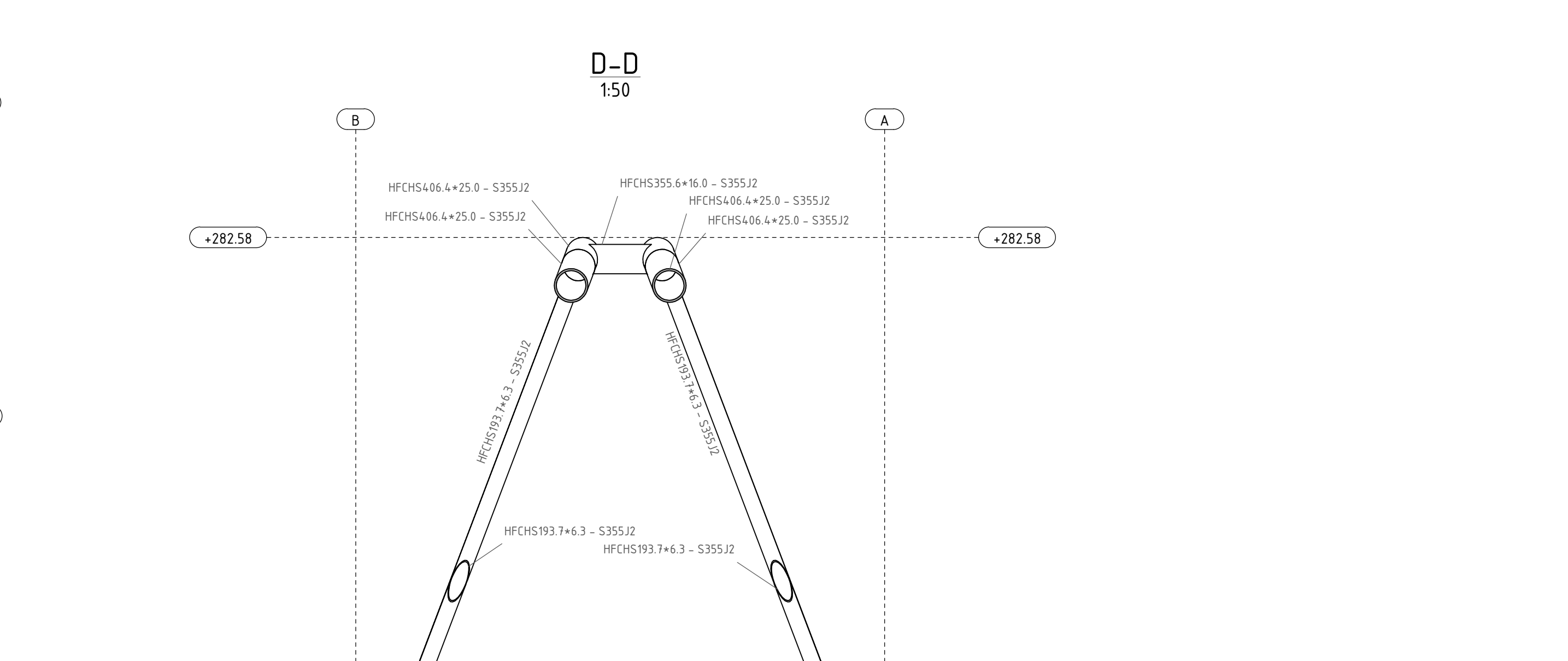
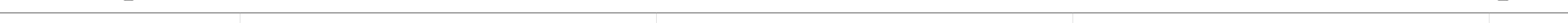
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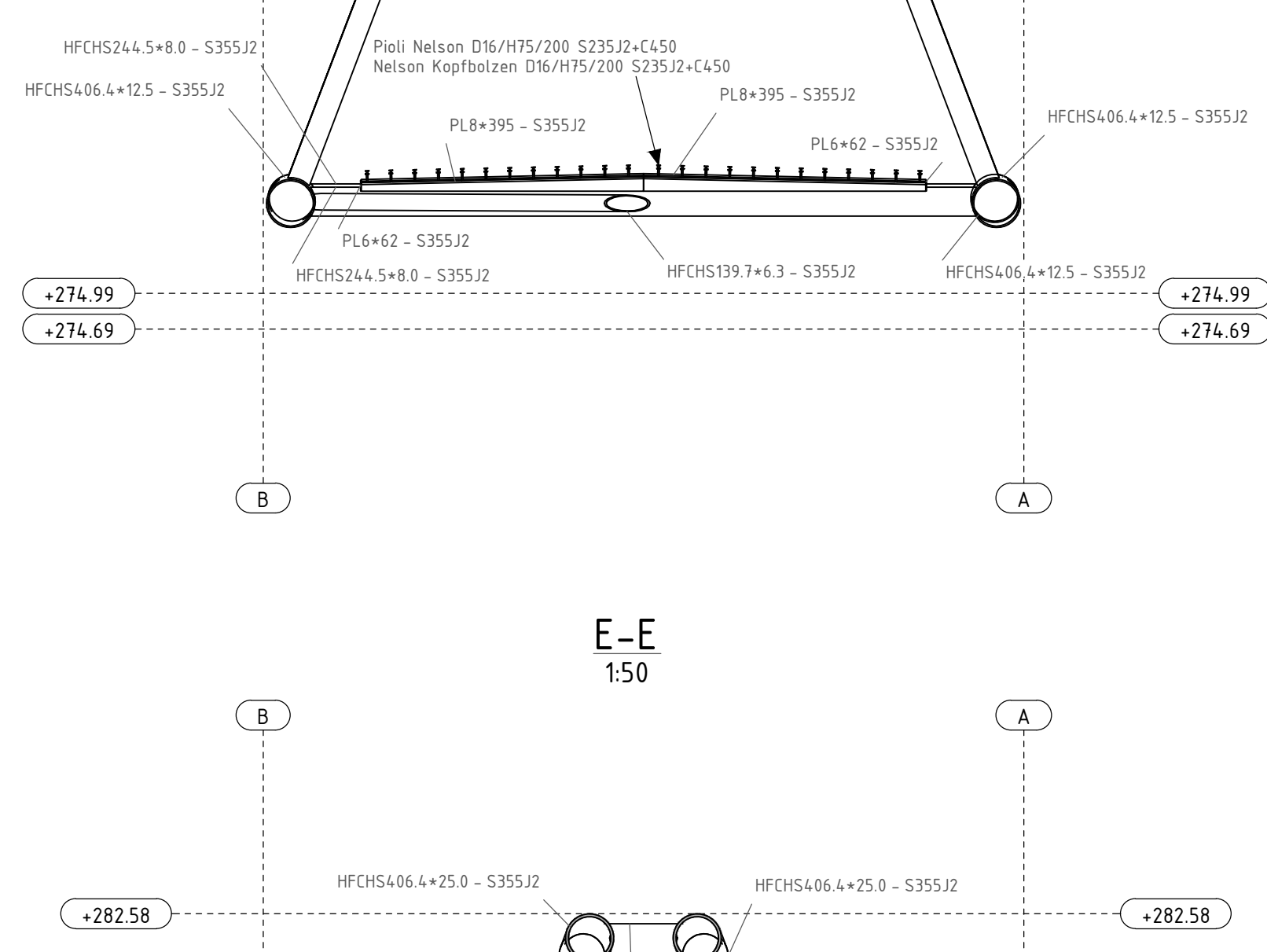
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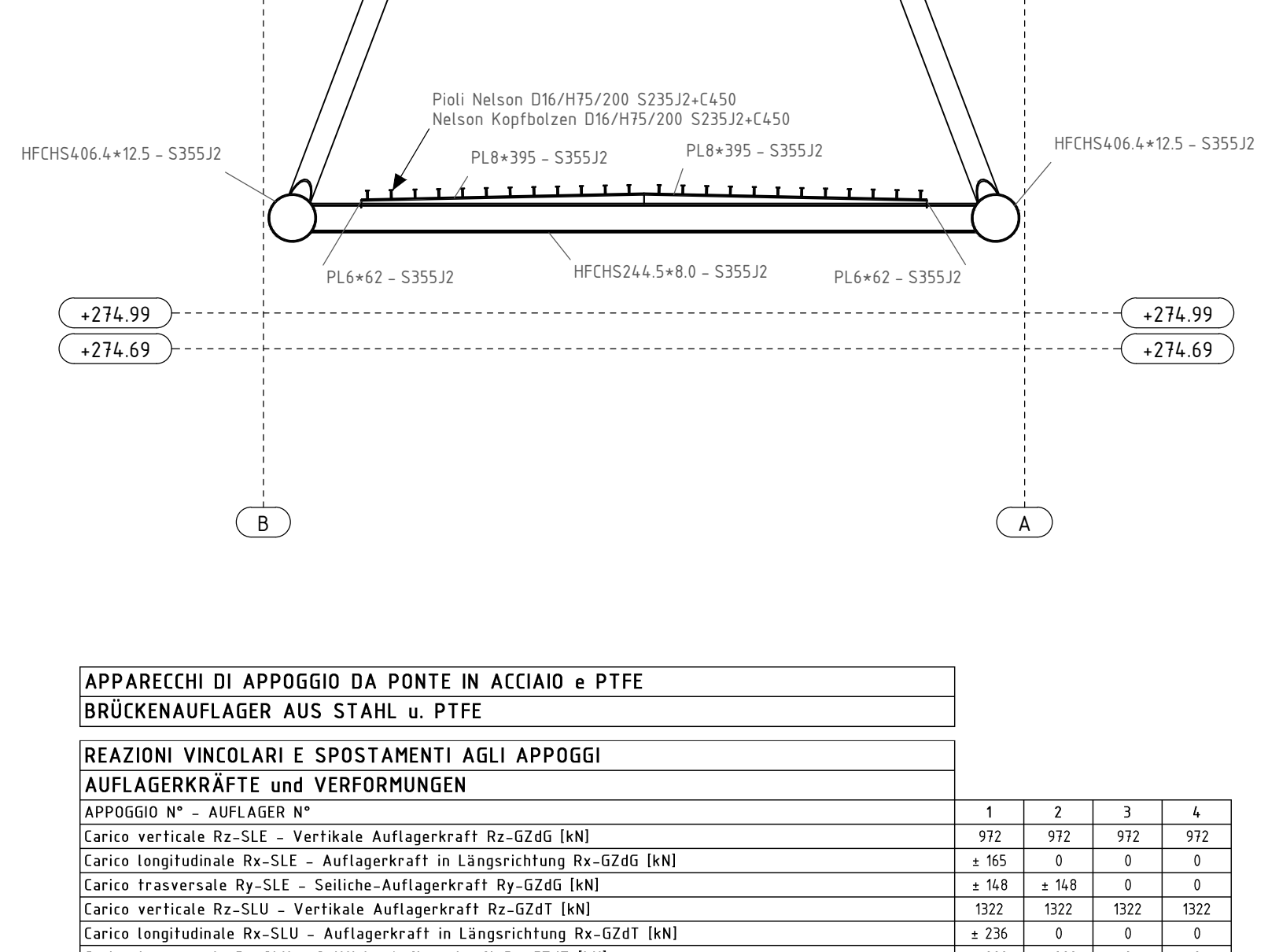
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## 1:50



ACCIAIO DA CARPENTERIA – BAUSTAHL			
D.M. 17 Gennaio 2018 (NTC 2018)			
Classe di resistenza Stahlgüte	Tensione di snervamento Streckgrenze $f_{yk}$ [MPa]	Tensione di rottura Zugfestigkeit $f_{tk}$ [MPa]	Resistenza Zähigkeitklasse
S235	235	360	JR/J0/J2
S275	275	430	JR/J0/J2
S355	355	510	JR/J0/J2

D.M. 17 Gennaio 2018 (NTC 2018)

<div> <div> CALCESTRUZZO - BETON </div> <div> D.M. 17 Gennaio 1989 - INTCE 2018) - UNI EN 13730:2010 - UNI EN 206:2016 - UNI 1104:2016 - UNI EN 12620:2008 </div> </div>						
<div>Elemento strutturale</div> <div>Bauteil</div>	<div>Classe di esposizione-klasse</div> <div>Classe di esposizione</div>	<div>Rapporto max acqua/cemento</div> <div>max w/c</div> <div>max w/c<sub>max</sub></div>	<div>Contenuto max in cemento</div> <div>Zementgehalt</div> <div>[kg/m³]</div>	<div>Diametro max inerte</div> <div>Max Körnung</div> <div>Down limit</div>	<div>Classe di consistenza</div> <div>SL/SP</div> <div>Konsistenz-Klasse</div>	<div>Capricorno min</div> <div>Befestigungsweg</div> <div>[cm (min)]</div>
<div>Solotta composta</div> <div>Verbund-Decke</div>	<div>XC4 + XF4</div>	<div>min 0,45</div> <div>C30/37</div>	<div>360</div>	<div>16</div> <div>Aggregati non gelivi</div>	<div>S4</div>	<div>40</div>
<div>ALTRE PRESCRIZIONI: Contenuto minimo in calce 5%</div>						

## TC 2018) - UNI EN 13670:2010 - UNI EN 206:2016 - UNI 1

ANDERE VORSCHRIFTEN: Luftporengehalt: min 5%

D.M. 17 Gennaio 2018 (NTC 2018) - UNI EN 13670:2010 - UNI EN 10080:2005

- Per le reti ed i tralicci costituiti con acciaio B450C gli elementi base devono avere diametro  $\phi$  che rispetti la limitazione:  $6 \text{ mm} \leq \phi \leq 16 \text{ mm}$

- Diametro del mandrino per prove di piegamento a  $90^\circ$  e successivo raddrizzamento senza cricche:

$\phi < 12$ :	$4\phi$
$12 \leq \phi < 16$ :	$5\phi$
$16 \leq \phi < 25$ :	$8\phi$
$25 \leq \phi$ :	$40/10\phi$

## D.M. 17 Gennaio 2018 (NTC 2018) - EN 1090-2 - EN ISO 3834

Figure 1 consists of two diagrams, (a) and (b), illustrating the design of a welded joint. Diagram (a) shows a butt joint with a V-groove. The top plate has a thickness  $T_{MIN}$  and the bottom plate has a thickness  $T_{MAX}$ . The joint is welded with a weld metal thickness  $a$ . The distance from the centerline of the joint to the edge of the plate is  $z = e/0,7$ . The angle of the V-groove is  $\theta$ . Diagram (b) shows a fillet joint. The top plate has a thickness  $T_{MIN}$  and the bottom plate has a thickness  $T_{MAX}$ . The joint is welded with a weld metal thickness  $a(s)$ . The distance from the centerline of the joint to the edge of the plate is  $s$ . The angle of the fillet is  $\theta$ . Both diagrams include a box with the conditions  $a \geq T_{MIN}/2$  and  $a_{min} \geq 5 \text{ mm}$ .

## D.M. 17 Gennaio 2018 (NTC 2018)

La corrispondenza tra le misure del progetto architettonico e di quello strutturale è da verificare. In caso di divergenza avvisare la Direzione Lavori.

Die Übereinstimmung der Masse zwischen den Architekturplänen und den Statikplänen ist zu überprüfen. Bei Abweichungen ist die Bauleitung zu verständigen.



BEZIRKSGEMEINSCHAFT SALTEN - SCHLERN

**AUSFÜHRUNGSPROJEKT**

FÜR DIE ERRICHTUNG EINER NEUEN RADWEG- UND FUSSGÄNGERBRÜCKE ÜBER DEN  
EISACK SOWIE EINER NEUEN RAD- UND FLUSSWEGANBINDUNG ZWISCHEN DEN

## PROGETTO ESECUTIVO

"MILA BOLZANO" SULLE P.F. 2620/1, 2620/11, 2688/5, 1005/2, 2536/5 E LA P.ED. 4466,  
CC DODICIVILLE

Projektant  
progettista

MwGt.Nr. - Part./VA 02937670210

Datum	Projektleiter:	
Data	Inc. di progetto:	

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B				

0				
ε				

	HAUPTBRÜCKE ÜBER DEN EISACK / PONTE PRINCIPALE SOPRA L'ISARCO: TRACTESTRUKTUR - STRUTTURA PORTANTE
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Projektdr.: 305/12	CAD File	J:\Projekte\Büro Karpil Center\Ausführungsprojekt
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