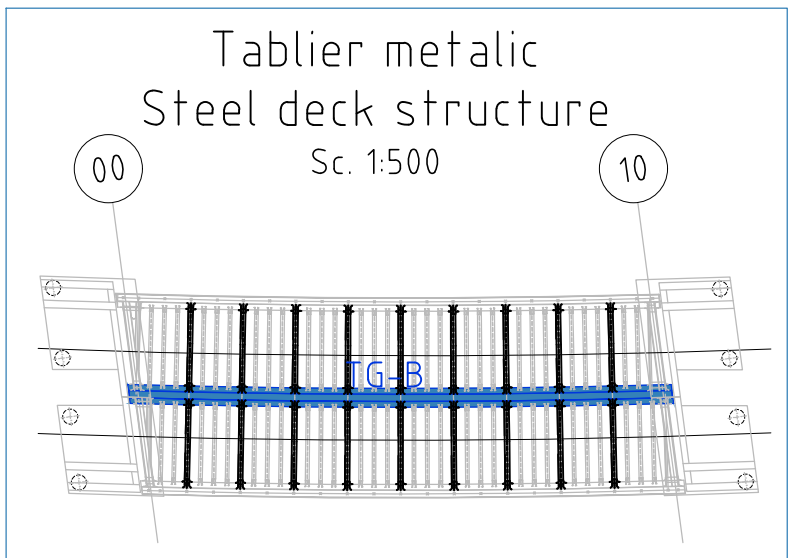
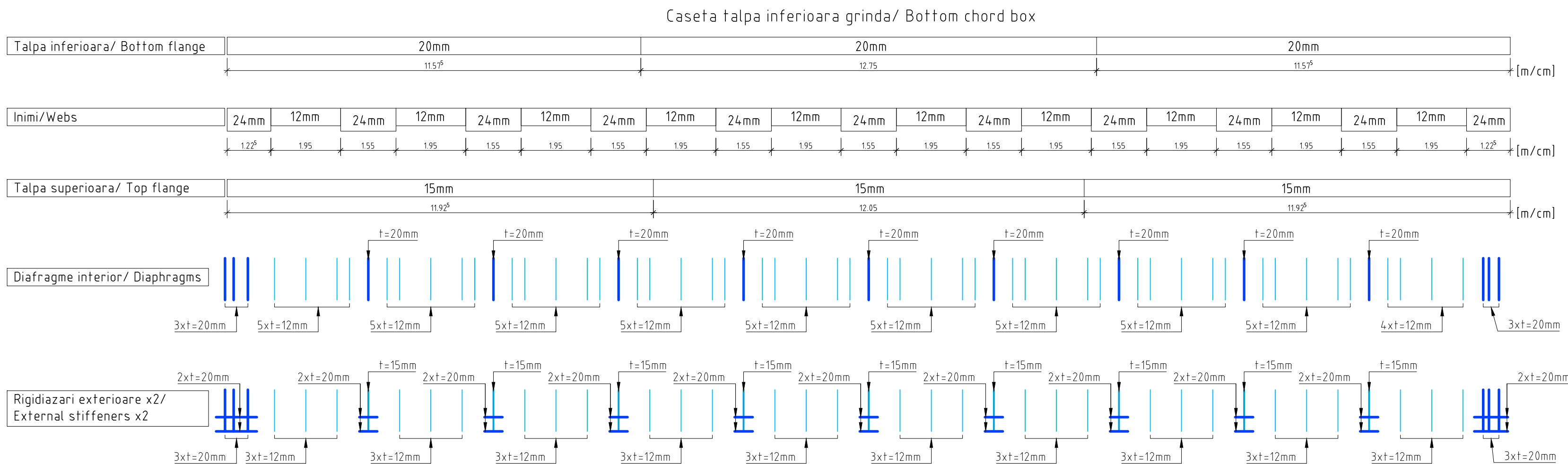
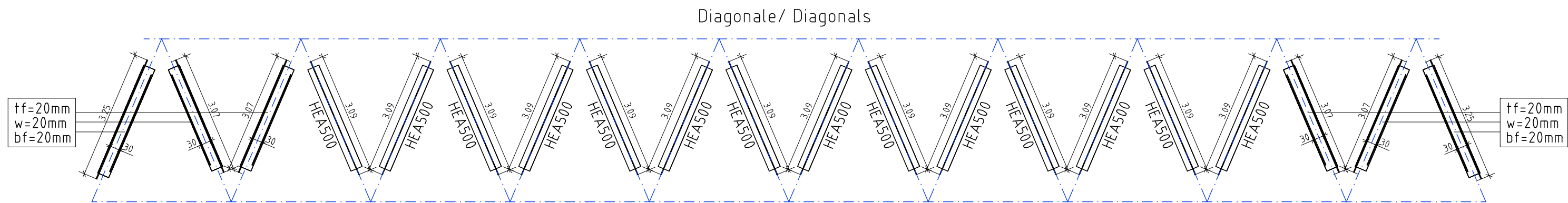
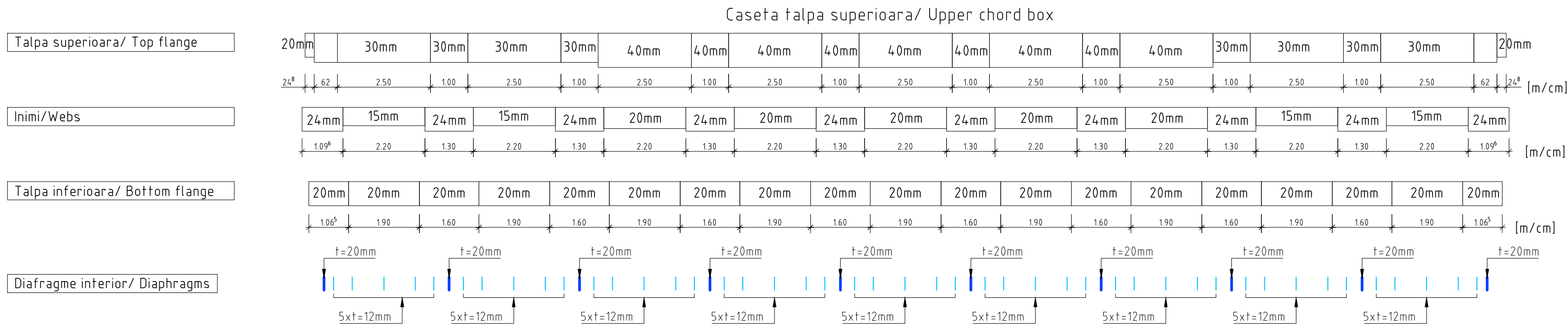
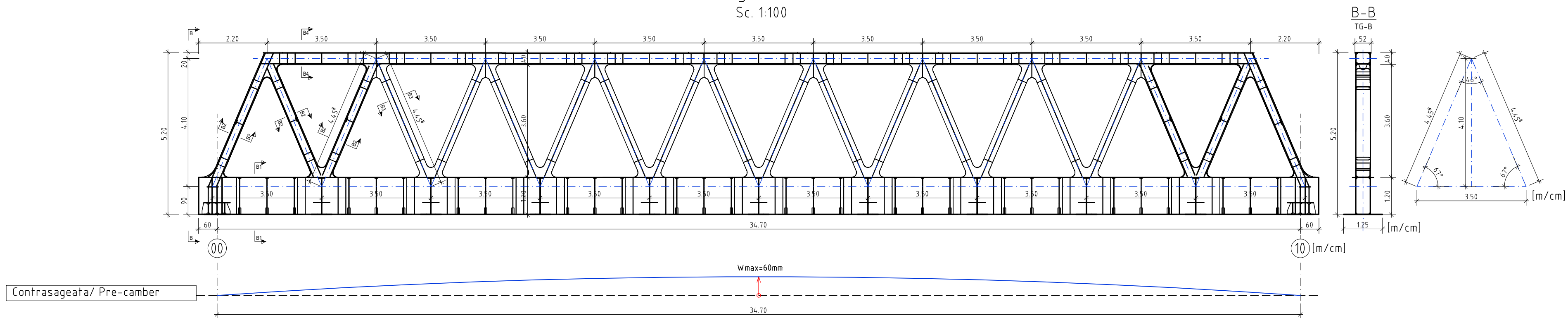
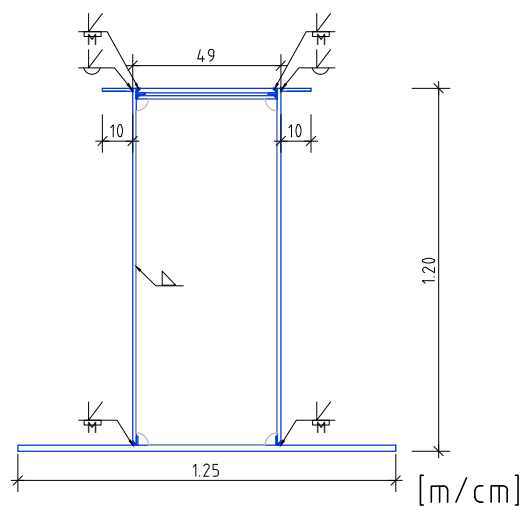


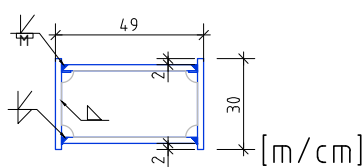
Grinda cu zabrele TG-B
Truss girder TG-B
Sc. 1:100



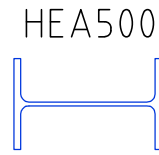
Sețiune transversala - talpa inferioara B1-B1/
Bottom chord cross section B1-B1
Sc. 1:25



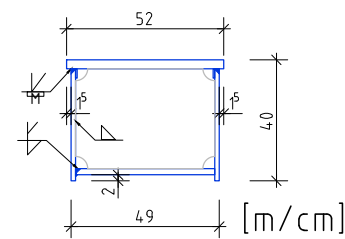
Sețiune transversala - diagonala B2-B2/
Diagonal cross section B2-B2
Sc. 1:25



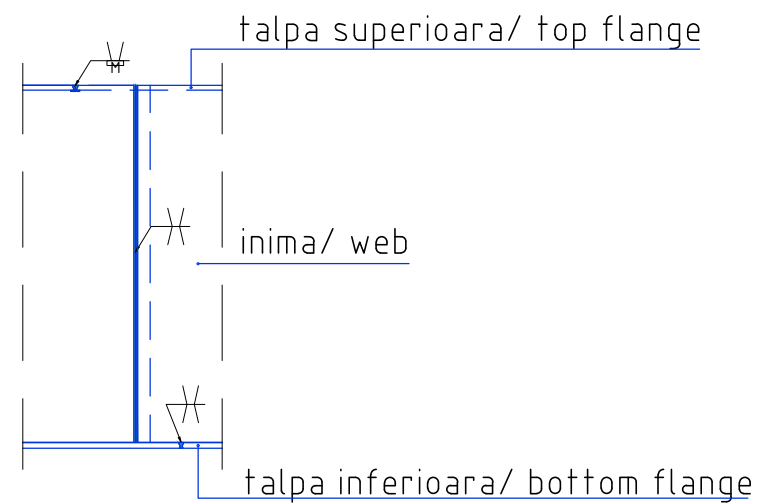
Sețiune transversala - diagonala B3-B3/
Diagonal cross section B3-B3
Sc. 1:25



Sețiune transversala - talpa superioara B4-B4/
Upper chord cross section B4-B4
Sc. 1:25



Suduri cap la cap/ Butt welds
Sc. 1:25



2. Otel Structural / Structural Steel	
Element constructiv/ Building element	Calitate otel/ Steel grade
Grinzi principale/ Main Girders	S355 J2+N/ S355 K2+N
Antretoaze/ Cross beams	S355 J2+N/ S355 K2+N
Conectori/ Studs	S235 J2G3+C450 Ø19x150, Ø22x150

Pentru table cu grosimea de 40 mm daca nu se utilizeaza preincalzire la sudare, se va folosi otel cu factor Z15. Daca se utilizeaza preincalzire la sudare, nu se cere factor Z.

For steel plates with the thickness equal to 40 mm, if preheating it is not used for welding, then factor Z15 is required. If for welding preheating is used, then factor Z it is not required.

CLASA DE EXECUTIE / EXECUTION CLASS
EXC4 conform SR EN 1090-2
Suduri / Welds:
Nivelul calitatii B+ conform SR EN ISO 5817

Este strict interzis montarea pe structura metalica a oricaror elemente auxiliare cum ar fi panouri publicitare, sau orice alte elemente fara acordul Proiectantului. In caz contrar durata de viata a structurii, de 100 de ani, nu mai poate fi garantata.	It is forbidden to install any kind of auxiliary equipment on the steel structure without the permission of the Designer. If this is not respected the lifespan of 100 years of the bridge can no longer be guaranteed.
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Nerespectarea prezentei note obliga la plata daunelor.	Offenders will be held liable for the payment of damages.