

NOTA

- La executia in uzina a grinzilor metalice sudate se vor respecta cu strictete prevederile STAS 9407-75.
- In uzina se va aplica o protectie anticoroziva pe toate elementele metalice.
- Protectia anticoroziva se va executa dintr-un strat de baza alcatuit dintr-o pelicula de zinc de 80µm grosime si doua straturi de invelis poliuretanic, fiecare de 85µm. Stratul de baza si un invelis poliuretanic se vor aplica in uzina, urmand ca ultimul strat poliuretanic sa fie aplicat pe santier dupa finalizarea lucrarilor la suprastructura.
- Pregatirea suprafetelor metalice in vederea aplicarii procedeelor de protectie anticoroziva se face prin:
 - Perierea de rugina cu ajutorul unor perii de sarma.
 - Spalarea suprafetelor metalice.
 - Degresarea cu solventi organici prin stergere sau cu emulsii.
 - Dupa degresare se spala cu jet de apa pentru indepartarea urmelor de detergent. Solutia pentru degresare va fi aleasa astfel incat sa nu afecteze mediul.
 - Curatirea suprafetelor se va face conform gradului SA 1 1/2 conform STAS 10166/1-77.

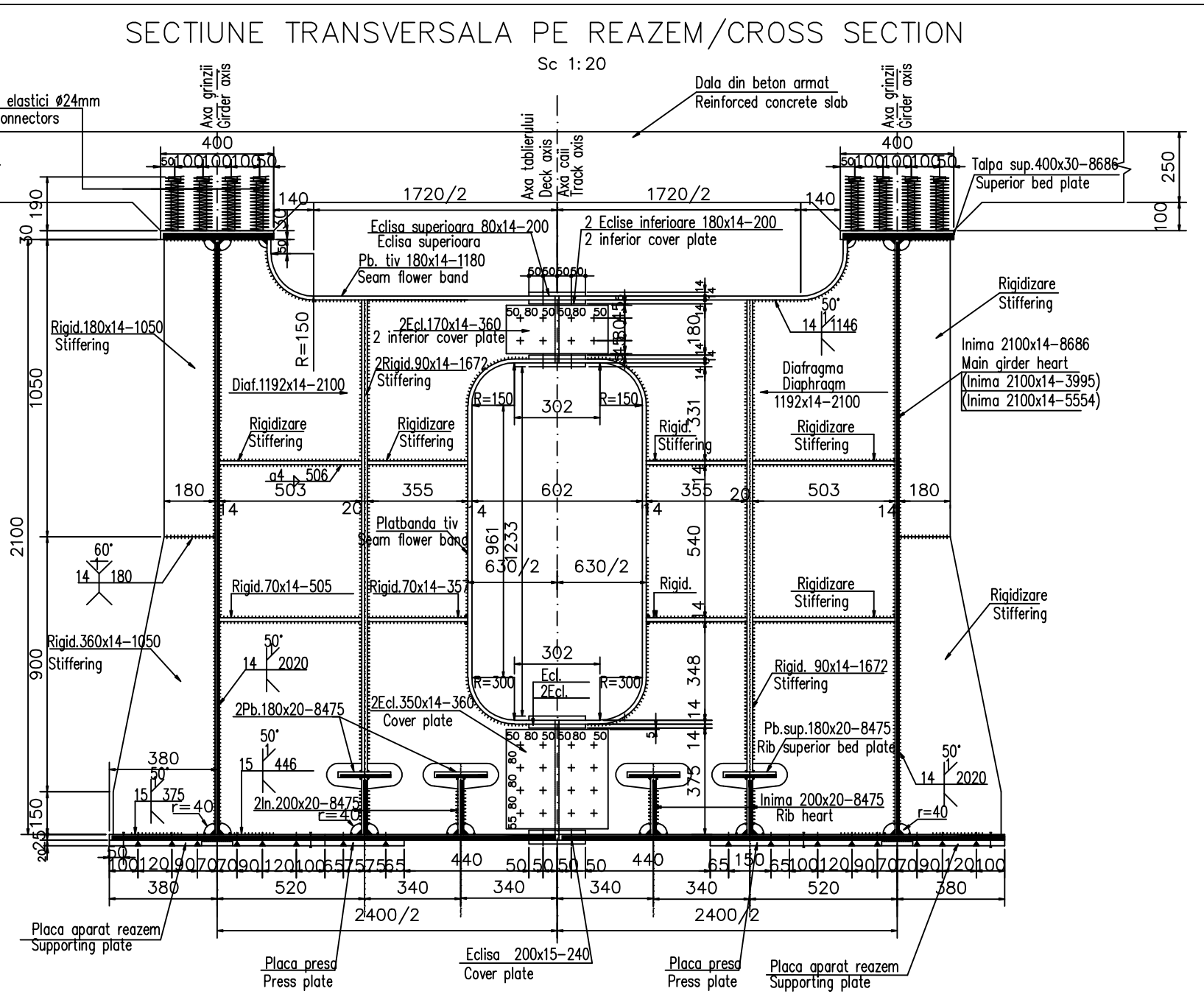
LEGENDA NITURILOR/RIVETS TABLE

Ø	NITURI/RIVETS	
	In gauri noi In new holes	Cu cap inecat With 'drown' heads
23	+ [Symbol]	[Symbol]

LEGENDA S.I.R. STAS 8796/1-80 GR.10.9
TABLE OF S.I.R. STAS 8796/1-80 GR.10.9

M24	*	[Symbol]
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SUPRASTRUCTURA PODULUI CORESPUNDE CONVOIULUI T8.5 si UIC (LM71 si SW/O)
BRIDGE SUPERSTRUCTURE CORRESPOND TO CONVOY T8.5 and UIC (LM71 and SW/O)



NOTE

- The provisions STAS 9407-75 will be strictly observed when the welded metallic girders are manufactured in the factory.
- In the plant, corrosion protection will be applied on all the metallic elements.
- The protection against corrosion will consist in a primary layer made of a zinc membrane (80µm thickness) and two polyurethane covering layer, each of 85µm thickness. The primary layer and the first polyurethane covering layer will be applied in the factory and the second polyurethane layer will be applied on site, after completing the superstructure works. finalizarea lucrarilor la suprastructura.
- Preparing the metallic surfaces in order to apply the corrosion-proof procedures shall be made by:
 - Rust removal using wire brushes.
 - Washing the metallic surfaces.
 - Organic solvent degreasing by wiping or using emulsions.
 - After degreasing, the surface is washed by water jet to eliminate the detergent stains. The solution selected for degreasing shall not affect the environment. Cleaning the surfaces is made according to the SA 1 1/2 according to STAS 10166/1-77.

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D	C	B	A
Indice	Data	Modificare	Proiectant
Index	Date	Modification/Revision	Designer
			Aprobat Consultant
			Aprobat CFR



CLIENT / CLIENT

CFR
C.N.C.F. "C.F.R." - S.A.



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Approved	Subconsultant	Date	Signature
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	Designer		

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulaţia trenurilor cu viteză maximă de 160 km/h,
Tronsonul : Braşov - Sighişoara
Rehabilitation of the railway line Braşov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h,
Section : Braşov - Sighişoara

Project/Project
2004/RO/16/P/PA/003

Faza / Phase:
P.Th. / T.D.

Denumire desen / Drawing Title :

PLAN GENERAL TABLIER INIMA PLINA CALE SUS L=30.00m
GENERAL PLAN HEART FULL DECK WAY UP L=30.00m

Codificare / Codification System	Scara / Scale 1:100	LOT / LOT	Nr. / No 01 / 01
E A 5 1 0 1 E 0 0 B C P V 0 0 0 0 0 1 7 0			