

FAZEA I si II: LUCRARI PREGAITOARE SI REALIZARE INFRASTRUCTURI MAL STANG (C1, P1, P2, P3, P4, P5 SI P6)

FAZA I. LUCRARI PREGAITOARE:

- Se realizeaza drumurile de acces si platformele tehnologice.
- Se realizeaza organizarea de santier.

FAZA II: REALIZARE INFRASTRUCTURI MAL STANG (C1, P1, P2, P3, P4, P5 SI P6):

- Se executa platforma de acces a utilajelor la infrastructura de pe malul stang.
- Se executa incintele de palpanse pentru infrastructura.
- Se executa sapaturile in interiorul incintelor iar odata cu avansarea acestora se vor monta spraturii.
- Se executa betonul de egalizare. Dupa atingerea a 80% din clasa betonului de egalizare, se demonteaza ultimul cadru al incintei de palpanse.
- Se executa fundatiile infrastructurilor si se demonteaza sprinjiniile odata cu executarea umpluturilor.
- Se executa elavatiile infrastructurilor si se demonteaza sprinjiniile odata cu executarea umpluturilor si a sistemului drenant din spatetele celei.
- Se executa lucrarile de protectie a infrastructurilor cu soatele de ancosamente.
- Se executa palelele provizorii pe malul stang.
- Se dezafecteaza platforma de acces de pe malul stang din zona albiei minore.

STAGE I: PRELIMINARY WORKS

- Arranging the access roads and the technological platforms.
- Making the site organization.

STAGE II: MAKING THE INFRASTRUCTURES ON THE LEFT BANK (C1, P1, P2, P3, P4, P5 AND P6)

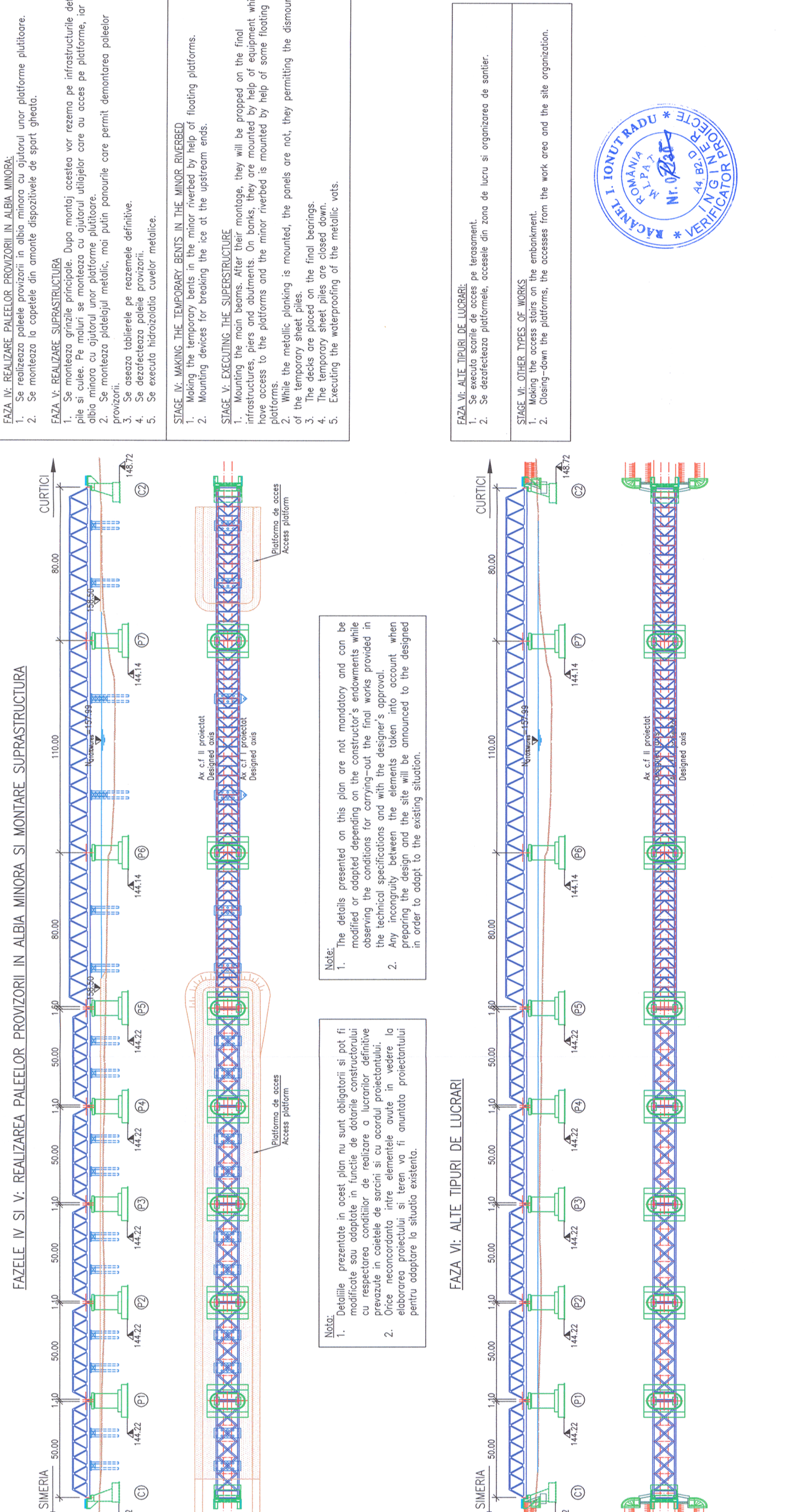
- Making the platform for the access of plants to the left bank.
- Making the sheet-pile premises for the infrastructures.
- Making the excavations inside the premises and mounting spurs as the excavation progresses.
- Making the levelling concrete. The last frame of the sheet-pile premises is dismantled after reaching 80% of the levelling concrete class.
- Executing the infrastructure foundations and dismantling the prop-ups as the fillings are executed.
- Executing the infrastructure elevations and dismantling the prop-ups as the fillings and the drainage system behind the abutment are executed.
- Making the infrastructure protection works with riprap mattresses.
- Making the temporary bents on the left bank.
- Closing-down the access platform from the left bank in the area of the minor riverbed.

FAZEA III: REALIZARE INFRASTRUCTURI MAL DREPT (P7 SI C2)

- Se executa platforma de acces a utilajelor la infrastructura de pe malul drept.
- Se executa incintele de palpanse pentru infrastructura.
- Se executa sapaturile in interiorul incintelor iar odata cu avansarea acestora se vor monta spraturii.
- Se executa betonul de egalizare. Dupa atingerea a 80% din clasa betonului de egalizare, se demonteaza ultimul cadru al incintei de palpanse.
- Se executa fundatiile infrastructurilor si se demonteaza sprinjiniile odata cu executarea umpluturilor si a sistemului drenant din spatetele celei.
- Se executa lucrarile de protectie a infrastructurilor cu soatele de ancosamente.
- Se executa palelele provizorii pe malul drept.
- Se dezafecteaza platforma de acces de pe malul drept din zona albiei minore.

STAGE III: MAKING THE INFRASTRUCTURES ON THE RIGHT BANK (P7, P6 AND C2)

- Making the platform for the access of plants to the right bank.
- Making the sheet-pile premises for the infrastructures.
- Making the excavations inside the premises and mounting spurs as the excavation progresses.
- Making the levelling concrete. The last frame of the sheet-pile premises is dismantled after reaching 80% of the levelling concrete class.
- Executing the infrastructure foundations and dismantling the prop-ups as the fillings are executed.
- Executing the infrastructure elevations and dismantling the prop-ups as the fillings and the drainage system behind the abutment are executed.
- Making the infrastructure protection works with riprap mattresses.
- Making the temporary bents on the right bank.
- Closing-down the access platform from the right bank in the area of the minor riverbed.



FAZEA IV SI V: REALIZAREA PALEELOR PROVIZORII IN ALBIA MINORA SI MONTARE SUPRASTRUCTURA

FAZA IV. REALIZARE PALEELOR PROVIZORII IN ALBIA MINORA:

- Se realizeaza drumurile de acces si platformele tehnologice.
- Se realizeaza organizarea de santier.

FAZA V: REALIZARE SUPRASTRUCTURA

- Se monteaza grinzile principale. Dupa montaj acestea vor rezema pe infrastructurile definitive pile si culee. Pe mulari se monteaza cu ajutorul utilajelor care au acces pe platforme, iar in albia minore cu ajutorul unor platforme plutitoare.
- Se monteaza jalele metalice, moi putin ponourile care permit demontarea paleelor provizorii.
- Se aseaza tablierule pe reazemele definitive.
- Se dezafecteaza palelele provizorii.
- Se executa hidroizolatiile culeilor metalice.

STAGE IV: MAKING THE TEMPORARY BENTS IN THE MINOR RIVERBED

- Making the temporary bents in the minor riverbed by help of floating platforms.
- Mounting devices for breaking the ice at the upstream ends.

STAGE V: EXECUTING THE SUPERSTRUCTURE

- Mounting the main beams. After their montage, they will be propped on the final infrastructures, piers and abutments. On banks, they are mounted by help of some floating platforms.
- While the metallic planking is mounted, the panels are not, they permitting the dismantling of the temporary sheet piles.
- The decks are placed on the final bearings.
- The temporary sheet piles are closed down.
- Executing the waterproofing of the metallic vats.

FAZA VI: ALTE TIPURI DE LUCRARI:

- Se executa scările de acces pe terasament.
- Se dezafecteaza platformele, accesele din zona de lucru si organizarea de santier.

STAGE VI: OTHER TYPES OF WORKS

- Making the access stairs on the embankment.
- Closing-down the platforms, the accesses from the work area and the site organization.

Note:

- The details presented on this plan are not mandatory and can be modified or adopted depending on the constructor's endowments while observing the conditions for carrying-out the final works provided in the technical specifications and with the designer's approval.
- Any incongruity between the elements taken into account when preparing the design and the site will be announced to the designer in order to adapt to the existing situation.

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<p>"Rehabilitation of the Railway Line Border - Curtici - Simeria, a component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h"</p>					
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Prezentul plan anuleaza si inlocuieste versiunea anterioara
This plan cancels and replaces previous version

