DATE HIDRAULICE:

- Inaltimea de apa la podet: h=1.42m
- Perimetrul udat: P=4.24m
- Aria udata: A=2.84m²
- Viteza de curgere a apei: V=3.73m/s

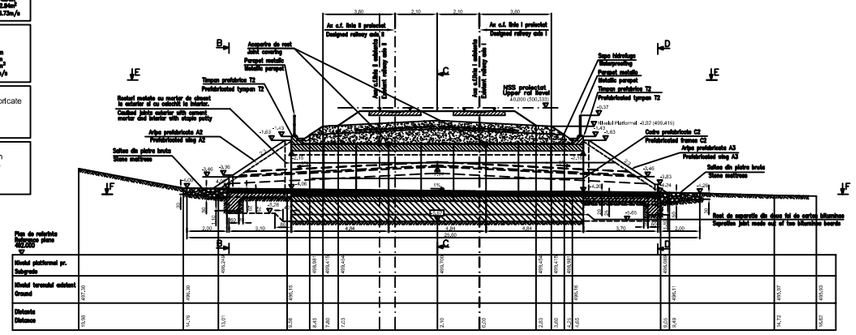
HIDRAULIC DATA:

- Hydraulic height: h=1.42m
- Perimeter: P=4.24m
- surface: A=2.84m²
- Water flow speed: V=3.73m/s

NOTA
Numar de elemente prefabricate
- Cadre prefabricate: C2: 15buc.
- Aripi prefabricate: A2: 2buc.
- Aripi prefabricate: A3: 2buc.
- Timpane prefabricate: T2: 2buc.

NOTE
Number of precast section
- Prefabricated frames: C2: 15pcs.
- Prefabricated wings: A2: 2pcs.
- Prefabricated wings: A3: 2pcs.
- Head-wall: T2: 2pcs.

SECTIUNE LONGITUDINALA A-A/
LONGITUDINAL SECTION A-A
scara 1:100


Ax c.f. Bds 2 proiectat
Designed railway axis 2
Ax c.f. Bds 1 proiectat
Designed railway axis 1
Ax c.f.Bds 2 existenta
Existent railway axis 2
Ax c.f.Bds 1 existenta
Existent railway axis 1
Asfalt turnat cald
Hot poured asphalt
Parapet metalic
Metallic parapet
Trotuar prefabricat T2
Prefabricated tympan T2
Strat de protectie cu mortar de ciment
si adeziv si cu culoarea in betonul
Cordon piatra exterior cu grosime
mortar de ciment si adeziv pe perete
Aripa prefabricata A2
Prefabricated wing A2
Saltea de piatra bruta
Stone mattress
NSS proiectat
Upper rail level
Aripa prefabricata A3
Prefabricated wing A3
Cadru prefabricat C2
Prefabricated frame C2
Teava de scurgere
Drainage pipe
Strat de separatie din geotextil
Geotextile layer
Pamant vegetal
Vegetal soil
Pietris cu nisip
Gravel with sand
Balast
Ballast
Umplutura
Filling
Piatra bruta
Stone mattress
Strat de separatie din geotextil cu densitatea 300 g/mp
Geotextile layer with density 300 g/sqm
Piatra bruta
Stone mattress