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ELEVATIE A–A / A–A ELEVATION

SCHEMA GEOMETRICA A TABLEROLUI/GENERAL SCHEME

APARATE DE REAZIM CU NEOPREN TI TEFLON/NEOPRENE AND TEFLON BEARING BLOCKS AIZEMEA APARATELOR/PLACING THE BEARING BLOCKS

| | |
|---|---|
| 1 APARAT DE REAZIM FIX | 1 FIXED BEARING BLOCK |
| 2 APARAT DE REAZIM LONGITUDINAL | 2 LONGITUDINAL BEARING BLOCK |
| 3 APARAT DE REAZIM LATERAL | 3 FIXED BEARING BLOCK |
| 4 APARAT DE REAZIM GLISANT UNIDIRECTIONAL | 4 GIDED SLIDING BEARING BLOCK |

ATENTIE/ATTENTION

Se va avea o grija deosebita la montarea aparatelor de reazim pentru a se evita orice tensiune suplimentara care ar putea apare din cauza unor deformatii ale suprafetei de contact a aparatelor de reazim cu suprafata de contact a stalpilor.

Montarea aparatelor de reazim se va face numai de catre o firma specializata care va fi angajata de catre Antreprenorul Principal care va fi responsabil de buna lucrare a acestora.

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VEDERE C–C/C–C VIEW

SECTIUNE TRANSVERSALA E–E E–E CROSS SECTION

VEDERE D–D/D–D VIEW

SECTIUNE TRANSVERSALA F–F F–F CROSS SECTION

SECTIUNE TRANSVERSALA G–G G–G CROSS SECTION

SECTIUNE TRANSVERSALA H–H H–H CROSS SECTION

VEDERE IN PLAN B–B/PLAN VIEW B–B

NOTA

1. Tevatele pot o o bucata pe toata anvelopele dar numai la o parte din ele.
2. Tevile se vor:
   - din material:
   - - Oteel conform cu standarde de marca din SR 2377 si SR 2772.
3. Tot ceea ce urmeaza pentru:
   - - Tevile de scurgere se va executa ca si tevile din beton.
   - - Armaturile care din tevile vorbesc trebie dirsi
   - - Tevile de scurgere se vor executa ca si tevile.
4. Tevile pentru scurgerea apelor de pe podeaua acoslei se vor executa din material plastic conform Standard International ISO 4435 si Romanian Standard SR 4435 si SR 4436 si se vor fixa de grinzile de rezistenta cu ajutorul unor cravate speciale.
5. Tevile care se folosesc la scurgerea apelor de pe podeaua acoslei trebuie si impotrivite de o ie ca tuna pentru a nu se sparge la o eventuala inghet.
6. Nu se admite ca apele care se vor scurge prin tevile de scurgere sa ajunga pe suprafata de rezistenta a podului.
7. Dimensiile si modelul si retetele de impanitie si izolatiei se vor stabili de catre firma care va fi angajata de catre Antreprenorul Principal care va fi responsabil de buna lucrare a acestora.
8. Tevatele si ie trebuie si respecte prevederile STAS 6221.

NOTE

1. The pipe line laser shown on tunnel on the following sheet, only on one side.
   Installation:
   - Steel pipes Tevile:
   - - Steel pipes conform to Nr. 107 standardizes concept (247 and 9977).
2. The last pipe of tunnel is shown:
   - - Drainage pipes shall be executed using the same design
   - - Installations pipes that contain concrete, with which foundation
   - - Drainage pipes shall be executed as pipes.
3. Pipelines used for the concrete production and water accounts, shall be made of plastic material according to International Standard ISO 4435 and Romanian standard SR 4435 and SR 4436 and shall be fixed to the concrete production beams with special clamps.
4. Pipelines used for the water drainage from the bridge deck surface shall be made according to Rule 2 Nr 1980.
5. Nothing else than the water drained from the bridge deck shall be allowed to drain out on to the ground, to prevent the damage of the bridge structure.
6. Dimensions and the model of the pipelines and the concrete mixtures shall be made according to Rule 2 Nr 1980.
7. Pipelines used for the water drainage from the bridge deck surface shall be made according to Rule 2 Nr 1980.

LEGENDA BETOANELOR/CONCRETE LIST

| | |
|---|---|
| | Betoane armate in opera cu cofraje speciale beton armat C 30/35 CEB-FIP/CC 90 CONCRETE C 30/35 |
| | Betoane armate in opera cu cofraje speciale beton armat C 30/35 CEB-FIP/CC 90 CONCRETE C 30/35 |
| | Betoane armate in opera cu cofraje speciale beton armat C 30/35 CEB-FIP/CC 90 CONCRETE C 30/35 |
| | Betoane armate in opera cu cofraje speciale beton armat C 30/35 CEB-FIP/CC 90 CONCRETE C 30/35 |

NOTA

Toate cotele de pe planurile de podul, cu excepia celor de pe planurile de fundatii, sunt exprimate in metri, cotele de pe planurile de fundatii sunt exprimate in centimetri.
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Toate cotele de pe planurile de podul sunt exprimate in metri.
Toate cotele de pe planurile de fundatii sunt exprimate in centimetri.

NOTE

Through the cotes of all installations (on the "fix" drawing, including in relation with all civil drawings) there, and the numbers (cotes) on the drawing, always must prefer to the drawing and not to measure on the drawing.
Dimensions are in millimeters except where otherwise specified.
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TITLUL PLANSIEI /PLAN TITLE

| PLANURI TIP LA FOCURI | CODICODE a | b | c | d | e | f | h | j | q | i | k |
|---|---|---|---|---|---|---|---|---|---|---|---|
| DETAILS FOR BEARING BLOCK MADE OF TEFLON AND NEOPRENE / DETALIE APARAT DE REAZEM DIN TEFLON SI NEOPREN | E A 5 1 0 1 E 0 0 E 0 0 0 A P V 1 0 0 0 0 0 0 0 | | | | | | | | | | |
| DETAILS FOR WATERPROFING AND JOINT / DETALII HIDROIZOLATII SI ROSTURI | E A 5 1 0 1 E 0 0 E 0 0 G A P V 1 0 0 0 0 0 0 0 | | | | | | | | | | |
| DETAILS FOR DRAINAGE / DETALII DUR DE SCURGERE | E A 5 1 0 1 E 0 0 E 0 0 0 A P V 1 0 0 0 0 0 0 0 | | | | | | | | | | |
| FASTENING DETAILS FOR ELECTRIFICATION POLES / DETALII PRINDERE STALPI DE ELECTRIFICARE | E A 5 1 0 1 E 0 0 E 0 0 C V V 1 0 0 0 0 0 0 0 | | | | | | | | | | |
| STRUCTURAL FORMWORKS OF STEEL BEAM FOR TRUSS BEAM DECK (WITH L= 40 m and W= 5.50 m) / PLAN GENERAL GRINZA METALICA PENTRU TRAILER GRINDA DARBELE L= 40 m SI L= 5.50 m | E A 5 1 0 1 E 0 0 E 0 0 C V V 1 0 0 0 0 0 0 0 | | | | | | | | | | |

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| Rev. | Date | Modification / Modificarea | Drawn / Desenat | Checked / Verificat | Approved / Aprobat |

Scale / Scara: 1:100

Drawing Number / Numarul desenului: 0 0 1 0 1 0 1