**TEHNISKĀ SPECIFIKĀCIJA**

1. **Tiltu dzelzbetona gulšņu tehniskie parametri:**

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| **Nr.** | **Sarunu procedūras priekšmets** | **Tehniskie parametri** |
| 1. | Sliedes tips/ Rail type  Elastīgie sliežu stiprinājumi/Elastic fastening type | 60E1  VOSSLOH W-14 |
| 2. | Ass slodze/ Axle load:  - vertikāla/vertical  - horizontāla/horizontal | 2Gv=250 kN  H= 61,60 kN |
| 3. | Ātrums/Velocity:   * pasažieru vilciens/passengers train; * kravu vilciens/freight train | V0 = 160 km/h  Vtmax = 120 km/h |
| 4. | Ceļa platums/Gauge  Sliežu pēdas savirze/Inclination of rail seat | t0 = 1520mm  1:20 |
| 5. | Attālum starp gulšņiem/ sleeper spacing | amax = 55 cm |
| 6. | Nesošā virsma pret uzbērumu/bearing surface against embankment | 0,6896 m2 |
| 7. | Izmēri/dimensions | Saskaņā ar rasējumiem ŁOT-01M – ŁOT -21M  Ir iespējams piedāvāt ekvivalentus |
| 8. | Betons/concrete | C50/60 |
| 9. | Stiegrojums/reinforcement | 8xØ7,5 mm, 1670/1470 N/mm2 |
| 10. | Apjoms/volume | Vp = 0,128 m3 |
| 11. | Maksimālais gulšņu svars (ieskaitot stiprinājumus)/  Weight of the sleeper (included fastenings) | 330 kg |
| 12. | Stiegrojuma svars/weight of the reinforcement | qv = 7,224 kg |
| 13. | Salizturība/frost resistance | F200 |
| 14. | Betona vides iedarbes klase/Environment class of concrete | XA1 |
| 15. | Darba temperatūras diapazons/work temperature range | No -37 °C līdz +55 °C |
| 16. | Ekspluatācijas laiks/Exploitation time | Līdz 40 gadiem |

1. **Tilta dzelzbetona gulšņu piegādes grafiks:**

Piegāde 45 dienu laikā no līguma parakstīšanas brīža.

1. **Produkcijas saņēmēju adreses**

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| **VAS “Latvijas Dzelzceļš” struktūrvienības:** | **Juridiskā adrese:** | **Piegādes**  **vietas adrese:** | **Kontaktpersonas** |
| Sliežu ceļu pārvaldes Daugavpils ekspluatācijas daļa | Gogoļa iela 3, Rīga, LV-1547 | Otrā Preču ielā 4, Daugavpils, LV-5401 | Sliežu ceļu pārvaldes Inženiertehnisko būvju uzturēšanas daļas vadītājs Vitauts Caune mob.tel. +371 29532824 |

*Pielikumā:*

* *RASĒJUMI (Tiltu dzelzbetona gulšņi) - 22 lapas*

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Tiltu gulšņu veidi

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| Tiltu gulsnis | TG1 | TG2 | TG3 | TG4 | TG5 | TG6 | TG7 | TG8 | TG9 | TG10 | TG11 | TG12 | TG13 | TG14 | TG15 | TG16 | TG17 | TG18 | TG19 | TG20 | TG21 |
| L - attālums starp dībeļu asīm, mm | 193 | 235 | 279 | 322 | 364 | 407 | 450 | 493 | 535 | 578 | 621 | 664 | 706 | 749 | 792 | 835 | 877 | 920 | 963 | 1006 | 10048 |

Diagram

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