

FinEst tunnel

Helsinki Freight (HEF)

Freight Terminals and depots (approx. km 112)

Helsinki airport station

Pasila

Helsinki

FinEst Tunnel Entrance

Muuga Freight Terminal

Muuga Freight Terminals (MUF)

Depot (MUD)

Muuga shunting yard (MUY)

Legend

- Optional 1435 mm track
- Track 1520 mm
- Existing track for gauge 1520mm
- Perspective 1520 mm track
- Dual gauge track 1435/1520 mm
- AS Eesti Raudtee
- Latvijas dzelzceļš (LDz)
- LTG Infra (LTGI)
- Other network
- PKP
- Track Layout in 2030, DTD
- Track Layout in 2036/46, DTD
- Track Layout in 2056, conceptual level
- Under Review
- Passenger platform 210 m / 405 m
- Turnout with indication of number and line-km
- Crossing / crossing with double slip
- Overpass/ Underpass
- Tunnel (dotted line)
- Track with indication of number and line-km
- Planning section border with global of line-km
- Km-chainage change point
- OP Name (OP Code) indication of DPS line-km of OP

Muuga Freight Terminal

Muuga Freight Terminals (MUF)

Muuga 1520 mm Freight Terminals

Muuga shunting Yard private sidings (MUR)

Maardu dry port (MAF)

◀ Soodevahe

km 1.577

Muuga Shunting Yard (1520 mm)

Existing 1520 mm track yard

Depot (MUD)

Muuga shunting yard (MUJ)

km -2.800

Muuga Port junction (MUJ)

km 77.221

Luige (LUH) DPS 3,095

and line-km

Planning section border with global of line-km

Km-chainage change point

OP Name (OP Code) indication of DPS line-km of OP

Abbreviations Legend

- OP - Operational Point
- DPS - Design Priority Section
- EE - Estonia
- GC - Gauge changing facility
- IMF - Infrastructure maintenance facility
- LT - Lithuania
- LV - Latvia
- PL - Passing Loop
- RB1 - existing 1435 mm single-track corridor in LT
- NA/SA - Northern Access/Secondary Access
- NJ/ SJ/ WJ/ EJ - North/South/West/East junction

Legend:

- Track Layout in 2036/46, DTD
- Track Layout in 2056, conceptual level
- Under Review

Main Track Part 3

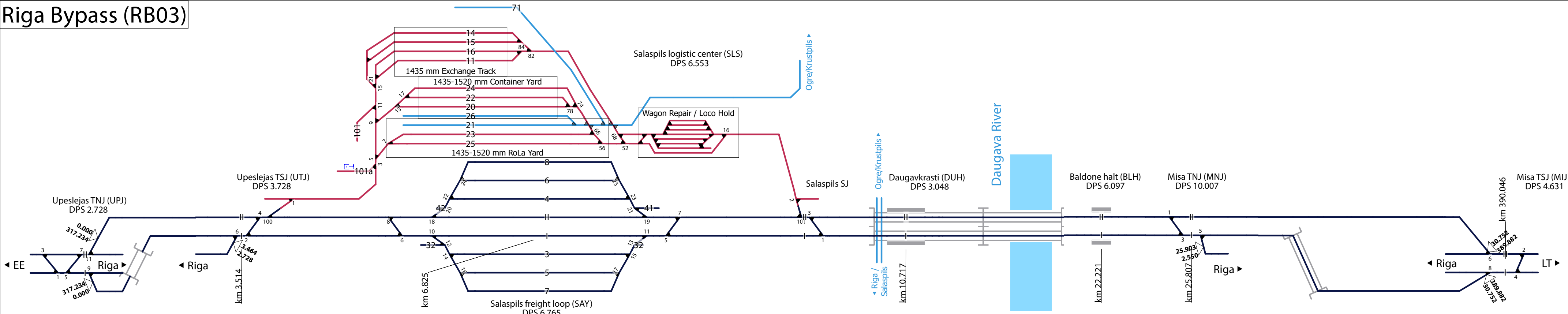
This section of the railway track plan covers the area from Tallinn to the Latvian border (LV). Key features include:

- Tootsi (TOS) DPS 3.292**: Located near Tallinn, with tracks 1-15 and 13-14.
- Urge (URH) DPS 22.802**: Located further east, with tracks 1-11 and 12-13.
- Pärnu Shunting Yard (PÄY) DPS 27.486**: A large shunting yard with multiple tracks (1-26) and a Pärnu 1435/1520 mm Yard (PAC) nearby.
- Pärnu station (PAS) DPS 30.811**: The main station in Pärnu, featuring a central platform (PAS) and surrounding tracks (1-26).
- Pärnu River**: A blue line representing the river flowing through the area.
- Pärnu IMF (PAM) shelter**: A shelter located near the Pärnu River.
- Pärnu Terminal (PAF)**: A terminal located near the Pärnu River, with tracks 1-21.
- Saarde (SDS) DPS 25.271**: Located further east, with tracks 1-15 and 13-14.
- Stabling tracks (PAP)**: Tracks used for stabling, located near the Pärnu station.
- Distance markers**: Various kilometers are marked along the route, including km 110.210, km 129.822, km 134.506, km 137.830, km 150.331, and km 168.952.

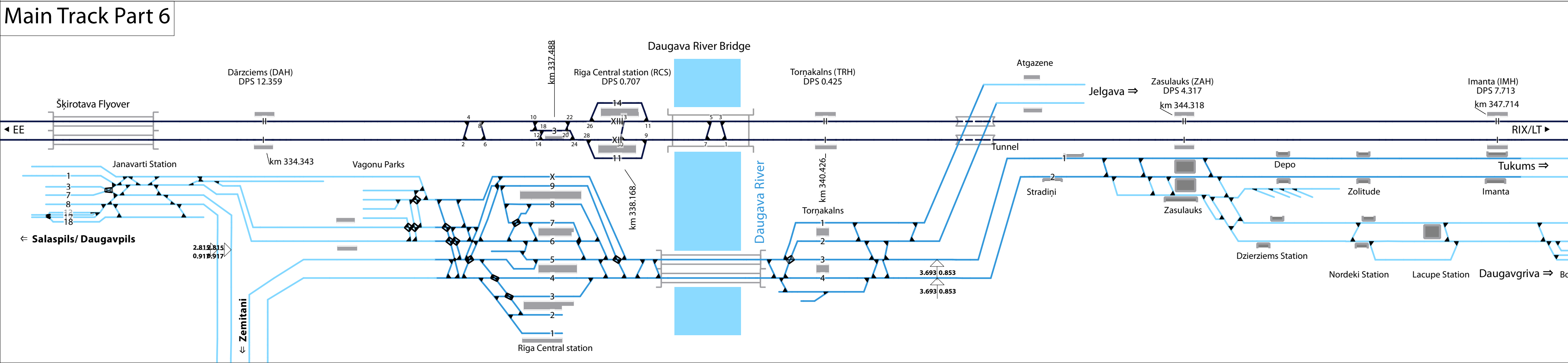
Main Track Part 5

Diagram showing the railway layout from km 287.094 to km 322.103. The layout includes stations and facilities such as Ādaži (LOS) DPS 85.412, Vangazi (VAS) DPS 0.865, Meža Miers (MEL) DPS 2.775, Upeslejas TNJ (UPJ) DPS 2.728, Upeslejas TWJ (UWJ), Saurieši (SRH) DPS 0.118, and Acone (ACO) DPS 4.566. The diagram also shows the Gauja River, Valga and Riga directions, and various bypasses and flyovers.

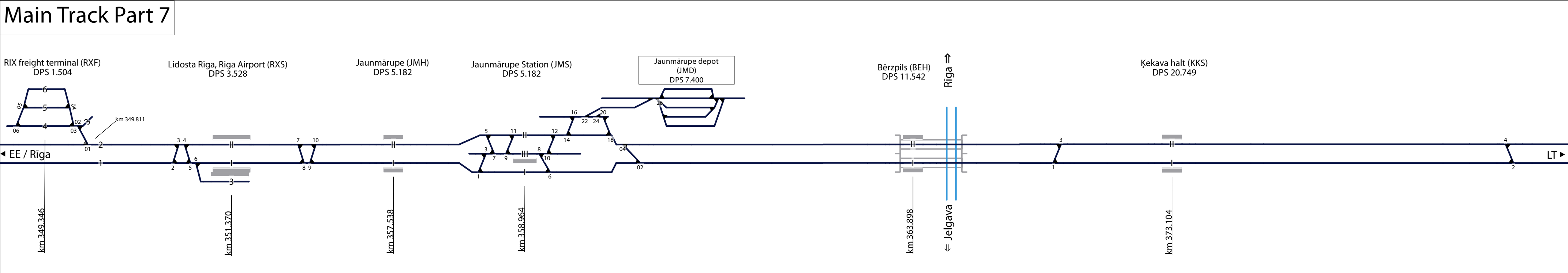
Riga Bypass (RB03)



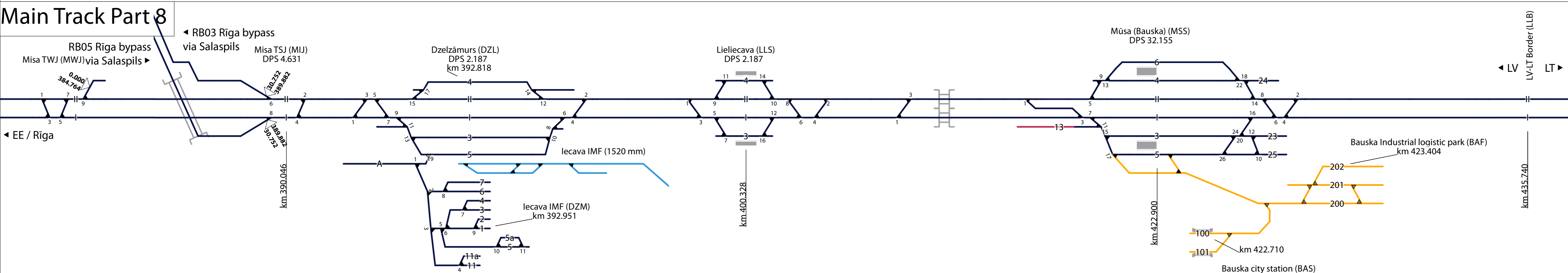
Main Track Part 6



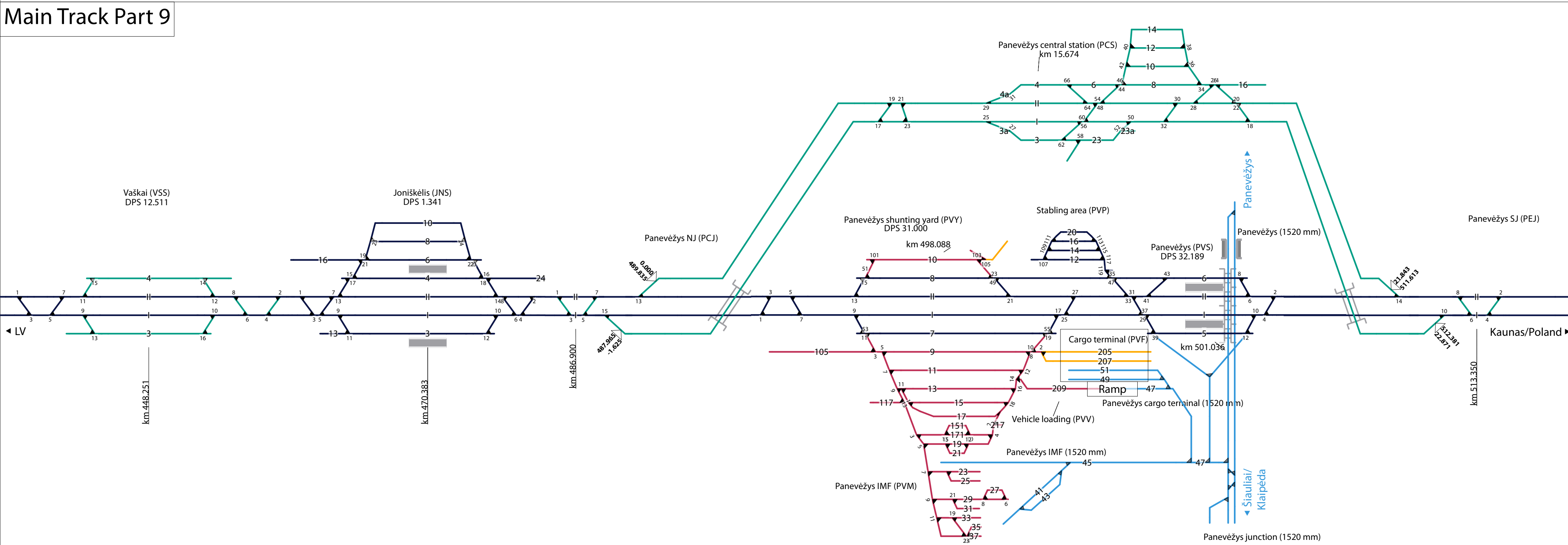
Main Track Part 7



Main Track Part 8



Main Track Part 9



Main Track Part 10

