

**Main reasons for failing to keep the time line in Hults by**

- Over optimistic estimation of time line performing the works. Realistic timeframe doing the works in Gjutegården would have been 4-5 months without any delays. We didn't consider properly:
  - Very small streets that force our subcontractor to use small machines. Slow progress.
  - No place for storing. Everything had to be brought out with excavators. Slow progress
  - Time needed for low voltage works
- No works in March. Ground was frozen and risk for damaging existing cables and other infra was too high.
- Electrical works. It took longer than planned to get the electrical works planned, up, and running. All low voltage was ready early June
- Hults By samfällighet was thinking if they want to take part of asphaltting costs. To get the decision took about 1 month, in which time we could not proceed with asphaltting. Decision got at the end of June.
- Asphaltting preparation works continued in July, when some parts were ready, PEAB:s asphaltting place closed done for two weeks In august. Delay for two weeks.
- In august we had the meeting with HultsBy and they complained about the wide of the asphaltting foundation. Some needed to take wider due that. Blue book was followed but not with centimeter measurement, so the cut had been done about in the half way.
- Normally with city inspection, this is not the case. Delayed start of asphaltting because foundations had to redo
- Asphaltting works were supposed to continue 15.10. Eleventh HultsBy forbid Saarijärvi to work in the area.
- Delays after that are related to negotiations and acceptations from HultsBy and reorganizing the asphaltting works.