

East Lake Sammamish Master Plan Trail
South Sammamish Segment A
Weekly Construction Update
Schedule of Construction Activities

Week beginning April 24th, 2017

Week of 4/24:

- Sta 230+50 – Continue construction of Wall #5
- Sta 230+50 – Place backfill material at Wall #5
- Sta 223+50 – Continue excavation for Wall #4
- Sta 223+50 – Continue excavation for Wall #3
- Sta 223+50 – Continue excavation for Wall #2
- Sta 223+50 – Continue construction of Wall #2
- Sta 223+50 – Continue backfilling at Wall #2
- Sta 244+50 – Continue construction of Wall #8
- Sta 244+50 – Install wall drain at Wall #8A
- Sta 227+00 – Continue water service relocation
- Sta 282+00 – 262+00 – Placing Crushed Surfacing Base Course (CSBC) material on trail
- Sta 282+00 – 262+00 – Excavation for trail grade
- Sta 40+15 – Install quarry spalls on Channel Slope

Week of 5/1:

- Sta 223+20 – Begin Excavation for Wall #9
- Sta 230+50 – Continue construction of Wall #5
- Sta 230+50 – Place backfill material at Wall #5
- Sta 223+50 – Continue excavation for Wall #4
- Sta 223+50 – Continue excavation for Wall #3
- Sta 223+50 – Continue excavation for Wall #2
- Sta 223+50 – Continue construction of Wall #2
- Sta 223+50 – Continue backfilling at Wall #2
- Sta 244+50 – Continue construction of Wall #8A
- Sta 244+50 – Install wall drain at Wall #8A
- Sta 227+00 – Continue water service relocation
- Sta 250+00 – Begin installation of infiltration trenches
- Sta 282+00 – 262+00 – Placing Crushed Surfacing Base Course (CSBC) material on trail
- Sta 282+00 – 262+00 – Excavation for trail grade



Compaction application and backfill installation for the footing of Wall 5



Continued excavation for Wall 3 footing near drainage structure Catch Basin 3.

As part of the trail landscaping 744 Trees and 11,545 shrubs will be planted within the King County trail corridor!

Week of 5/8:

- Sta 223+20 – Block installation for Wall #9
- Sta 230+50 – Continue construction of Wall #5
- Sta 230+50 – Place backfill material at Wall #5
- Sta 223+50 – Continue excavation for Wall #4
- Sta 223+50 – Continue excavation for Wall #3
- Sta 223+50 – Continue excavation for Wall #2
- Sta 223+50 – Continue construction of Wall #2
- Sta 223+50 – Continue backfilling at Wall #2
- Sta 244+50 – Continue construction of Wall #8A
- Sta 244+50 – Install wall drain at Wall #8A
- Sta 227+00 – Continue water service relocation
- Sta 250+00 – Begin installation of infiltration trenches
- Sta 282+00 – 262+00 – Placing Crushed Surfacing Base Course (CSBC) material on trail
- Sta 282+00 – 262+00 – Excavation for trail grade



Continued installation of blocks and compaction of backfill at Wall 5

Construction Notes:

Structural Earth Walls utilize reinforcing material called Geogrid placed in horizontal layers. These reinforcing geosynthetics are most commonly fabricated from high-density polyethylene, polyester, and polypropylene and contain high tensile strength. The use of Structural Earth Walls on the East Lake Sammamish Trail significantly reduces the trail footprint when compared to sloping methods found on similar trail projects.

Project Contacts

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**We appreciate your support as we continue developing
The East Lake Sammamish Corridor!**