

## 1.0 GENERAL

### .1 References

- .1 BC Integrated Pest Management Act  
[https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/00\\_03058\\_01](https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/00_03058_01)
- .2 Canadian Landscape Standard Section 12 – Hardscapes.

## 2.0 GENERAL PERFORMANCE REQUIREMENTS

### .1 Locations and Types of Aggregates

- .1 Aggregate Surfacing includes:
  - .1 Type 1: Roadways, parking lots, and areas subject to vehicular traffic.
  - .2 Type 2: Cart paths, walkways, and bike paths subject to light maintenance traffic.
  - .3 Type 3: Walking and bicycle paths, subject to pedestrian traffic only.
- .2 Coarse Aggregate:
  - .1 Aggregate retained on the No. 8 sieve.
- .3 Type 2 and 3 examples:
  - .1 7-9.5 mm crushed limestone with bonding agent.
  - .2 7-9.5 mm crushed limestone without bonding agent.
  - .3 7-9.5 mm crushed granite with bonding agent.
  - .4 7-9.5mm crushed granite without bonding agent.
  - .5 19 mm in road base.
- .4 Dry Seed:
  - .1 Fine aggregates spread over cured surface for loose texture.
- .5 Leveling Course:
  - .1 A course of 19 mm minus clean crushed gravel of variable thickness used to eliminate irregularities in the contour of an existing surface prior to placing the subsequent course.
- .6 Supplemental Fine Aggregate:
  - .1 Aggregate passing the no. 30 sieve.
- .7 Wet Seed:

- .1 Fine aggregates spread over recently placed materials and compacted into layer for the purpose of texturizing or modifying surface finish.

**.2 Use of Herbicide**

- .1 BCIT discourages the use of herbicides. Use of any herbicide needs to be requested to and approved by the BCIT Manager - Transportation and Grounds or designate before scope of work is defined and awarded.
- .2 Any herbicide use or application must follow the Integrated Pest Management Act [https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/00\\_03058\\_01](https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/00_03058_01)

\*\*\* END OF **AGGREGATE SURFACING** SECTION \*\*\*