# Method 13: Landscaping and Planting

**Project Title:**

**Project CIP Number:**

*See Section 3 of the SBE, Method 13 for a complete description of the activity and conservation measures for this method. You need this information to fill out this form.*

1. Provide with this form the *landscaping and planting plan* for areas that will be disturbed during project construction. The plan must include:

[ ]  a drawing or drawings showing the location of the areas to be landscaped/planted

[ ]  the types of species and number of each species to be planted in each area, identify whether the species used are native or not.

[ ]  performance standards (e.g., *100% survival of all planted trees and shrubs during the first year after planting; 30% cover of native trees and shrubs by the second year after planting; 50% cover of native trees and shrubs by the fifth year after planting*).

[ ]  monitoring and maintenance program and schedule.

2. When will planting occur?

 [ ]  End of project

 [ ]  Late fall to ensure greater success

3. Will any fertilizers or pesticides (see definition in SBE) be used [ ]  No [ ]  Yes, if yes, identify type?

4. Provide additional information (if any) on this construction method:

Conservation Measures

The following table contains the conservation measures identified for Method 13. The table only provides a brief summary of the conservation measures. Please see Section 4 of the SBE for a complete description of each conservation measure. To get programmatic coverage by the Corps and Services for projects using this method, all conservation measures identified below must be included with the project (see Section 10 of the SBE). If, for some reason, a conservation measure is not applicable, or will not be used, you MUST provide a reason the conservation measure is not applicable or will not be used in the “Provide additional information” section below. Provide any additional conservation measures that may be implemented but are not listed. These may be found in Section 4: Conservation Measures of the SBE or in the City Standard Specifications.

| **Conservation Measures** | **Description** | **Included in****Project?** |
| --- | --- | --- |
| 1 | Approved work windows |  |
| 2 | Onsite Temporary Erosion and Sediment Control Plan |  |
| 3 | Onsite Spill Prevention and Control Plan |  |
| 4 | Maintain a spill kit onsite |  |
| 5 | Confine construction impacts to the minimum area necessary, delineate impacts on project plans and onsite |  |
| 6 | Establish staging and site access areas along existing roadways or other disturbed areas |  |
| 7 | Limit clearing and grubbing areas to minimum required, retain vegetation to maximum extent |  |
| 9 | Implement BMPs to prevent erosion of excavated material |  |
| 10 | Stockpile large wood, vegetation, and soils for establishment of staging area and site restoration |  |
| 11 | Salvage debris to use for habitat or mulch  |  |
| 12 | Use sediment barriers to prevent erosion and sediment from entering waterbodies |  |
| 13 | Keep erosion control materials onsite to respond to emergencies |  |
| 14 | Use curb inlet sediment traps and geotextile filters to capture sediment before it leaves the site |  |
| 15 | Clean equipment that will work below the OHW or MHHW lines or in riparian or shoreline areas |  |
| 16 | Fuel equipment in staging areas |  |
| 18 | Use vegetable-based hydraulic fluid when equipment operates in sensitive areas |  |
| 19 | Operate machinery from existing roads and paved areas |  |
| 20 | Use temporary materials to stabilize haul and access routes, staging areas, and stockpile areas |  |
| 22 | Locate equipment wash areas where washwater, sediment, and pollutants cannot enter waterbodies |  |
| 25 | Minimize stream and riparian crossings |  |
| 26 | Manage stream crossings to minimize erosion |  |
| 57 | Perform all work in the dry when possible |  |
| 63 | Take care to prevent spread of invasive plant species during their removal |  |
| 64 | Plant with native vegetation |  |
| 65 | Retrieve and remove debris that enters waterbody |  |
| 67 | Use clean gravel (less than 3% fines) |  |
| 72 | Plant bulkhead with native riparian vegetation |  |
| 73 | Include rootwads and LWD with riprap |  |
| 74 | Cover riprap with habitat mix to fill voids |  |
| 75 | Apply pesticides under direct supervision of a licensed applicator |  |
| 76 | Use pesticides only to control weeds listed on King County Noxious Week list |  |
| 78 | Other chemicals will be subject to Tier 1 chemical applications exemptions and will require approval from the Seattle Parks and Recreation IPM coordinator and the Office of Sustainability and Environment |  |

Please provide any additional information on Conservation Measures used or not used for this Method: