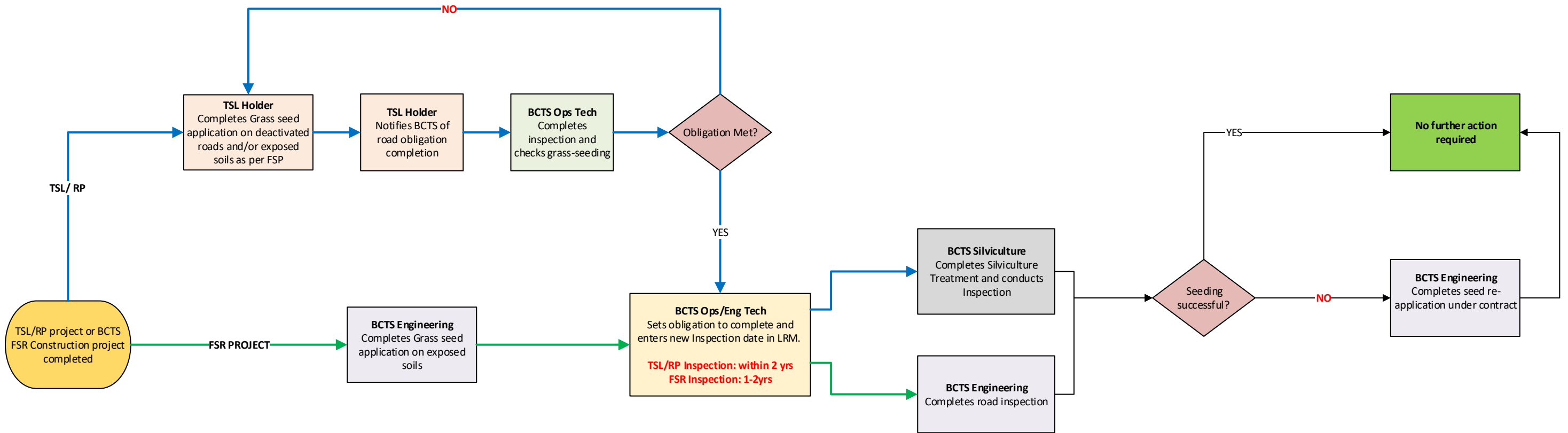




TCC Grass Seeding SOP 2026



Grass Seeding Guidelines:

A deactivation plan, completed by a qualified resource professional, is key to any road deactivation and will guide the expected outcomes.

To control surface soil erosion and sediment transport, and minimize spread of invasive species, seed or plant all exposed soils that will support vegetation concurrently with deactivation using a seed mix suitable to the growing conditions.

Grass seeding is successful when there is establishment of grass on exposed soils that will support vegetation.

Mixed grass and legume seed should not be applied at rates that exceed 50 kg/ha. Seeding rates and seed mixes are dependent upon the specific objective to be achieved and local site conditions. The following base metrics are recommended as a starting point for consideration:

- **Erosion control (deactivated roads, etc.)** - 10 Kg/ha For areas where erosion control is the prime objective seed at a rate of 10 kg/ha using an erosion seed mix. Highly erodible soils are characterized by steep slopes, fine textured soils, areas with moderate to high precipitation and long uniform topography. There may be high values at risk such as community watersheds, fisheries sensitive streams or riparian areas.
- **Landing and Road Right of Ways** - 5 Kg/ha These areas are generally not scheduled for reforestation. The primary objective is soil rehabilitation and prevention of the spread of invasive plants and other noxious weeds.
- **Rehabbed skid trails and other in-block disturbance** - 3 Kg/ha These areas are generally planned for reforestation and excessive seeding can impact reforestation objectives. Seeding objectives include providing forage for cattle use and cattle distribution, soil rehabilitation and the prevention of the spread of invasive plants and noxious weeds.

You **must** only use seed certified as grade Canada No 1 or Common No. 1 Forage Mixture. Do not use seed mixes that are not certified to this level. A reputable seed supplier will be able to supply certified seed and various seed mixes to meet the objectives. BCTS may request verification (seed bag tags).