Our Continuous Improvement Journey

Taylors Contracting Co was established by Bob & Marlene Taylor in 1971, and remains a family owned and operated business providing civil engineering services to a wide range of clients. The company has a history of over 50 years servicing the local Forestry Industry and we pride ourselves on returning to many forest locations for a second and third rotation.

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OUR ENVIRONMENTAL VALUES TREASURE PROTECT IMPROVE

Telarc. Registered
Quality ISO 9001
Environment ISO 14001
Health & Safety AS/NZS 4801

In A Typical Year we deliver

- 78,000 safe people hours completed by our skilled and competent team
- 1 million plus tonnes of engineering support services
- 50 kilometres of roading construction and upgrade
- 140 processing landings and pads upgraded or constructed
- 100 km of active log trucking roads maintained each month
- 3 bridge construction earthworks and rock protection engineering support
- 1000 watertable culverts installed
- 30 large diameter culverts installed
- 91,500 tonnes of processed gravel products utilised for forest infrastructure construction, upgrade and maintenance.

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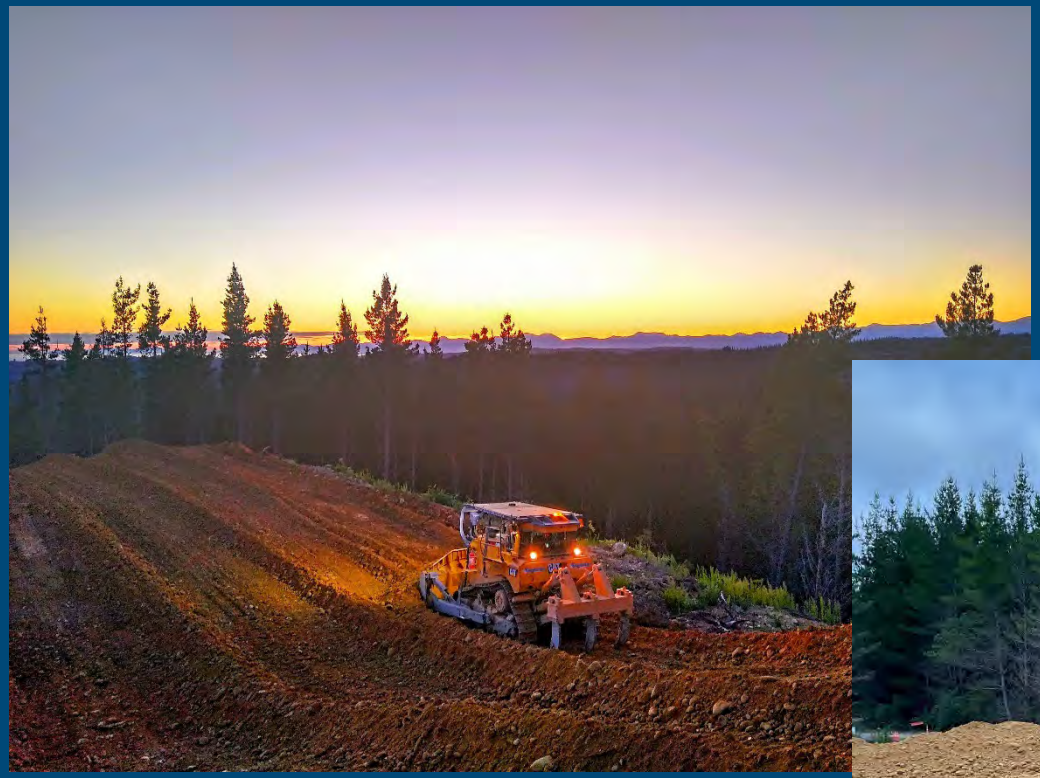

Skid and Road Construction

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Skid benching and harvest tracking

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Utilising in-forest gravel seams for roading products

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Box culvert installation and hard rock drilling

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New End Haul Road Construction in Progress

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Sediment Sumps

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Batter stabilised with polymer and grass seed with watertable feeding into sediment trap prior to discharge. Right: Sediment sump in road watertable prior to a creek, native trees, and swampy area.

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Left: Sediment sump showing effective collection prior to being cleaned out. Right: Two bay sediment traps with rock divider to slow the water for further filtering & scour protection.

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Two sediment sumps in line collecting run off from a skid prior to a road culvert and discharge. Note the top bay has caught the bulk of the material. Photo taken just prior to clean out.

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Watertable sumps and silt fence.

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Left: Solution to keep skid drainage open during operations.
Right: Watertable sump on steep grade road with pipes & flume for stable discharge into road culvert.

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Pre sediment sump traps ahead of a watertable culvert

In forest rock source utilised for a road surface.

Left: Road culvert head sump. Right: Headwall rock salvaged and utilised on site to protect culvert outlet

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Culvert head wall protection example.

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Left: Box culvert / Drift deck out fall protection and fish passage. Right: Surface water runoff collection drain, berm, sediment sumps and silt fence.

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Fill toe surface water cut off collection drain, berm, sediment sump and silt fence.

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Grassing, Hydro Seeding & Soil Stabiliser Polymers for sensitive sites

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Hydro seed and polymer being applied a sensitive unstable area.

Hydro Seeding being applied on a fill batter. Mixture contains grass seed and fertiliser with no polymer.

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Left: Dust suppressant being applied where residents are being impacted.

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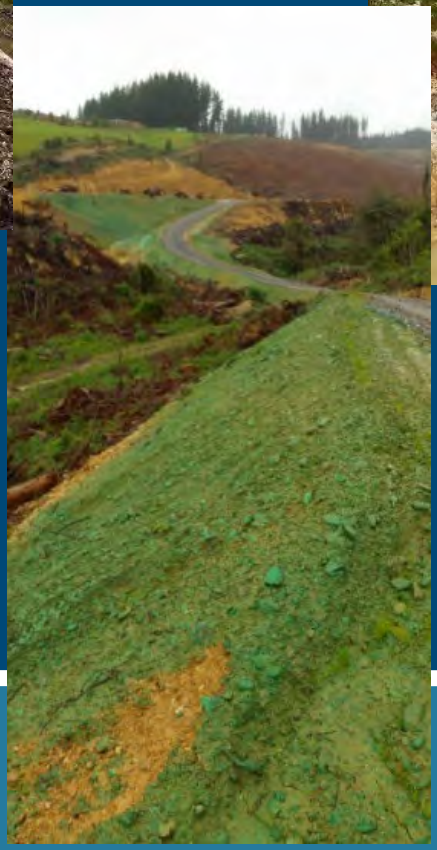

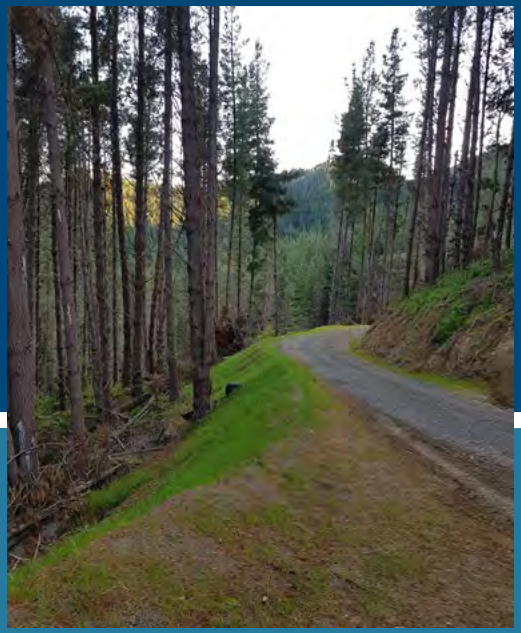

Successful grass strike on granite soils with no polymer.
Grass seed and polymer trial on a Moutere gravel/clay site.

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Cut and fill batter polymer and grass seed application adjacent SH 6 Spooners.

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Forest Road Maintenance Services

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Hay Spread for a Quick Temporary Cover

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On site fine slash and hay cover used to protect road fill, upstream from a wetland site.

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Haybales used as a temporary containment for watertable flushing while work is in progress.

Tractor Hay-blower in action covering a fill batter.

Grinding Wood Waste/Slash for Stability and Mulching Use

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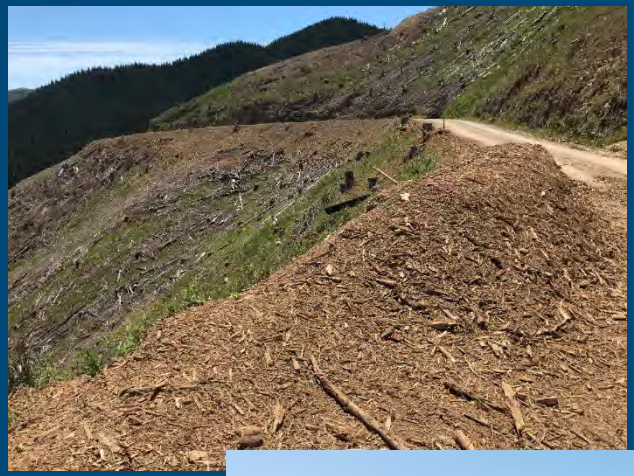

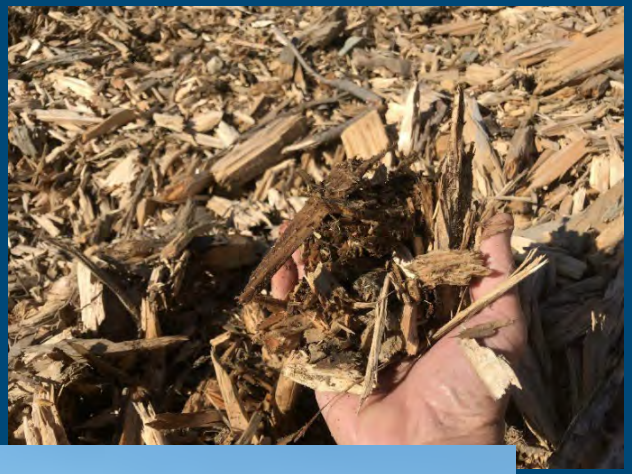

Ground wood waste mulch used to cover slopes for soil stabilisation.

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Left: Chipped slash waste trial . Material being spread along road edge fill slopes to disperse the bulk piles, spread nutrients back across the forest and to provide soil protection. Only a thin layer is applied, and trees are still planted through it. Right: Mulch applied to a fresh cut batter to protect the surface from rain drop penetration and scouring.

Bark soil mix recovered from a harvesting site and respread in a thin layer over a fill batter to protect against rain drop impact and erosion until grass can take hold.

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Slash wood waste grinding.
Turning waste into mulch for surface protection and a potential source of biofuel.

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Slash Management & Post Harvest Clean Up

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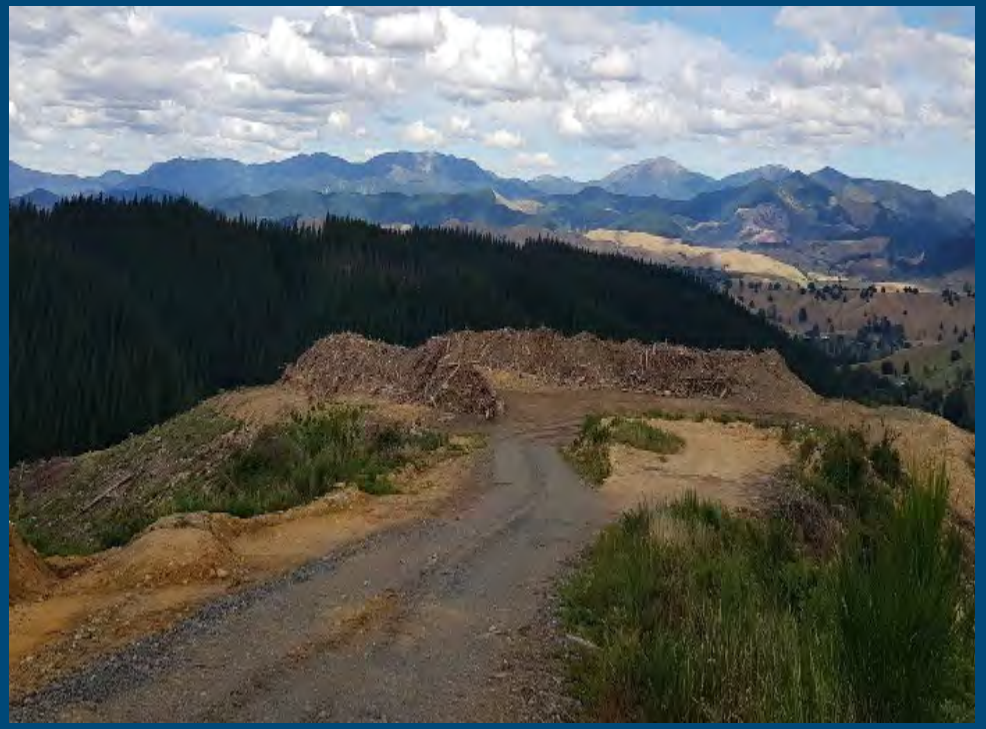

Left: Post-Harvest Slash management and Site Drainage. Right: Slash recovered, drainage in place and site secured for planting.

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Post-Harvest Clean up Slash Rehab.

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Surface water drainage and sediment sump on completed skid site prior to stable discharge.

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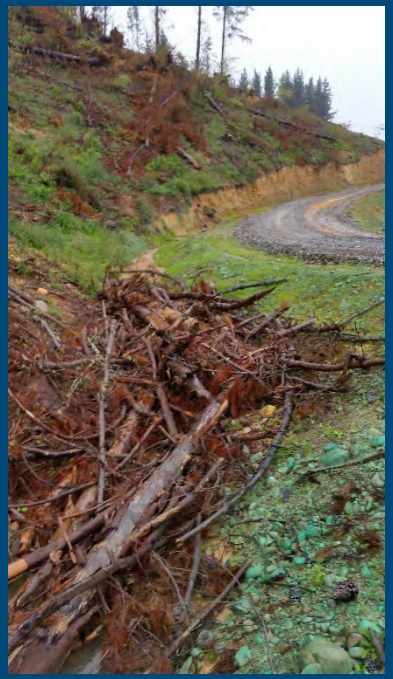

Fine Slash
Soil Cover
Protection

Fine slash trial in a sediment trap to catch and hold sediment, reduce erosion to sides of trap and slow water flow. Right: Skidder track decommissioned with slash. Area still plantable.

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Well positioned temporary cut off, good depth with the watertable led into the cut off to direct the water to flow in the correct direction.

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Good Practice, Methods & Techniques Continue to be Refined & Improved

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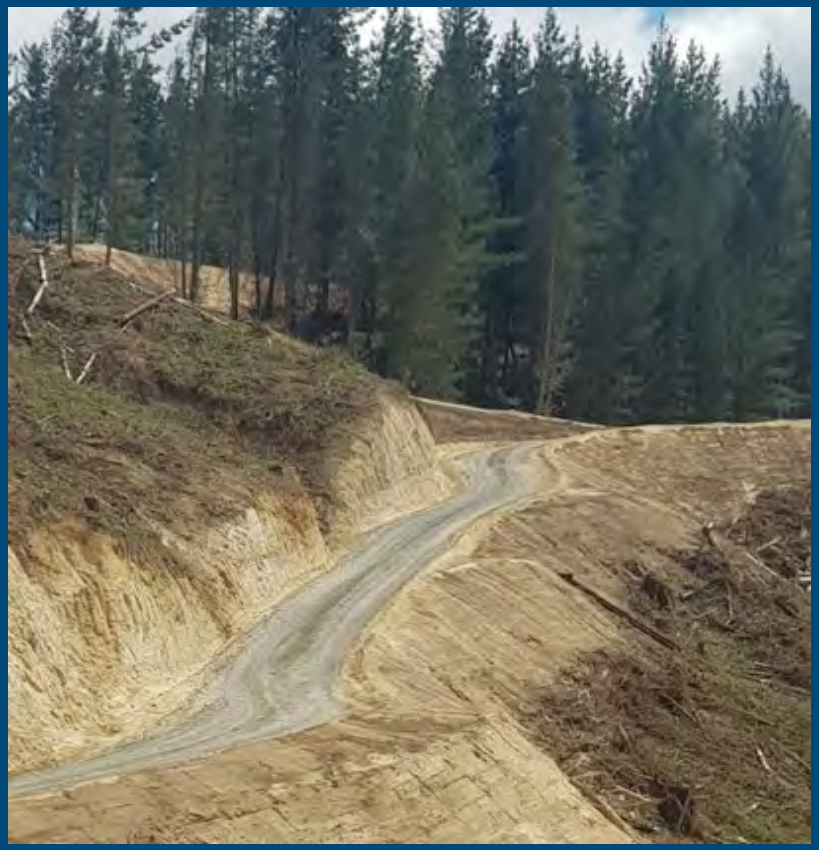

Road Construction Examples

Left: Slash & debris placed as a filler at the toe of fill slope, disturbed soil trimmed, tidied, and bucket compacted to stabilise. Right: Disturbed soil trimmed, tidied, and bucket compacted to stabilise, some topsoil respread in preparation for grassing.

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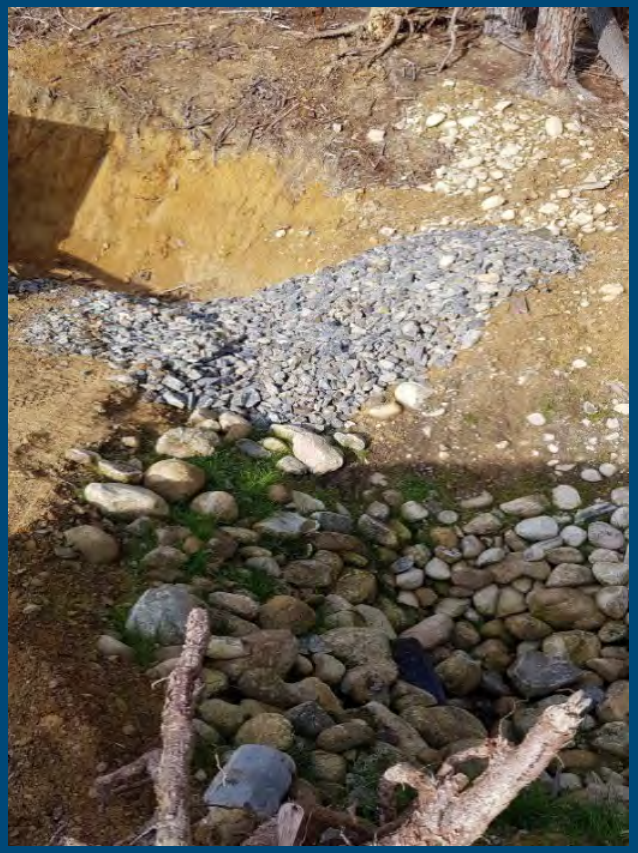
Water Table Scour Protection



Left: Rock check dams in steep road grade watertable to control scouring, slow runoff and contain sediment. Right: Culvert head protection and watertable rock check dam to slow water & contain sediment

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Left: Pipe outlet protected with rotten rock sourced on site.

End Haul Operation in steep terrain

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1200 mm dia temporary pipes in flowing stream to access a small pocket of trees.

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Relocatable Box Culvert Placement.

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Ford Crossing Surface Protection

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Large Diameter Culvert Replacement

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Relocatable Bridges for larger stream crossings

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Karearea checking out one of our job sites

Photo credit: John Brunsden

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