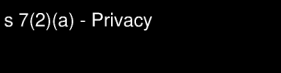


**SCHEDULE OF METHODOLOGY AND MANAGEMENT SYSTEMS**

Methodology	methodology proposed to achieve the specified end result within the specified response periods
<p>Selection of Treatment or Method</p>	<p><b>Establishment/Mobilisation/Dis-Establishment</b>  <b>Byway of hiab &amp; Transporter</b></p> <p><b>CONTAINMENT:</b> 2 x Containers Located at existing parking area seaward side. <b>PURPOSE:</b> to provide housing of materials &amp; tools for the duration of project.</p> <p>Geo-cloth or similar, Bund Socks around the outer of Containers</p> <p><b>PLANT:</b> 5 Tonne Excavator, 3 Tonne Skid Steer, Pedestrian Roller 1.5Tn, 5 Tn Exc/Drilling Rig. <b>PURPOSE:</b> Carry out Construction Works</p> <p>Small ATV/Quad &amp; Pump plant <b>PURPOSE:</b> for Grouting and hydroseed native of sorts growth material</p> <p><b>ENABLING:</b> Installation of Safety (min 1.2m height)/Silt Fence, Relocating of existing panel Fence to the base of “stringer” stairs aligning to existing Farm Fence, Install Construction Boards and Sign in facility.</p> <p>NOTE: Minor Plant items may be required to support Grouting activities such as Water 1000l IBC on back of Quad</p>
<p>Planning and Programming</p>	<p>Planning and Programme has been discussed/delivered, Programme has assumed 23 working Days exclusive of Weekends.</p> <p><b>Plant to/from Site</b>  Each Individual Plant item will be accompanied by 2 spotters one at the front &amp; rear of machine for safety and prior warning to Public/Users of track. Where there is no safe passing opportunities for Track Users, the Spotters will hold back track users until it is safe to pass machine ONCE the machine has been fully shut down and inoperable for that duration.</p> <p><b>Sign In/Notification/Safety</b>  Access to the Construction Site will be by appointment ONLY. 24hr prior warning must be given contact the following Numbers – <span style="background-color: black; color: white;">s 7(2)(a) - Privacy</span> or <span style="background-color: black; color: white;">s 7(2)(a) - Privacy</span>  <span style="background-color: black; color: white;">s 7(2)(a) - Privacy</span> NO EXCEPTIONS</p> <p><b>Strip Existing Fines CAP from track &amp; Stockpile on track</b>  Skidsteer will remove the top ~30mm and stockpile on track to be relayed/compacted back on track. Cut from Bank Trim will be placed on track to a maximum height of 400mm or an acceptable grade as determined by the Engineer, at the completion of works the CAP will then be relayed over the top and compacted to Walking Track Standards</p> <p><b>Trim Bank, Cut to Fill – 5.0meter Longitudinal Sections at a time</b>  Working from the Eastern extent, excavate a 5.0meter longitudinal section at a time, pass back cut (as we go) to skid steer, skid steer to relay over existing track to meet grade requirements.</p>

	<p><b>Drilling, Installation &amp; Grouting of Soil Nails – Open Areas for Stabilisation</b>  Drilling will be completed byway of 5tn Excavator with Mast attachment to meet the required specifications as designed by Engineer. Mark-out of Soil Nails will be completed by WSP-Opus, at the completion of the 5.0meter longitudinal section, Rig will standby whilst grouting is completed. Works will continue at the 5.0meter longitudinal compliance expectation/restriction</p> <p><b>Mesh, Backing Plates</b>  Mesh will be placed over the extent of the Upper Slope Face at completion of Soli Nail installation, GV Backing Plates will be installed to completion.</p> <p><b>Permanent Handrail</b>  Permanent Hand Rail will be completed as programmed to the design set out by engineer</p> <p><b>Hydro Seeding and reinstatement</b>  At the completion of Construction works, Hydroseed using Native Seeds will take place byway of a Quad vehicle, final reinstatement and inspection of Track Conditions will be completed.</p>
<p><b>Health &amp; Safety</b></p>	<p>A Health and Safety Management Plan would be developed specifically for this Contract through close consultation and co-operation with TCC, WSP-OPUS &amp; Sub Contractors in order to achieve a collaborative Health and Safety result with compliance with all relevant statutory provisions, policies and procedures currently adopted by the Principal. Daily Tool Boxes will be held and Regular site audits carried out and all this documentation is available to view.</p> <p>The Health and Safety Representative will carry out daily audits in accordance with the approved Health and Safety Management Plan, the Health and Safety at Work Act and Tauranga City Council Requirements.</p>
<p><b>Implementation and Supervision</b></p>	<p>Project Team has Communication Protocol as follows</p> <p><b>[REDACTED]</b>  s 7(2)(a) - Privacy</p> <p>Waiohahi will maintain lines of Communication only with <b>[REDACTED]</b> at all times through <b>[REDACTED]</b> s 7(2)(a) - Privacy</p>
<p><b>Communications and Reporting</b></p>	<p>Communication is restricted to the Protocols as detailed above</p>
<p><b>Traffic Management</b></p>	<p>During Loading &amp; removal of Plant Temporary Traffic Management will be in-place, consideration is also given for pedestrian traffic or users of the track – therefore additional personnel have been allowed for to ensure safety of all.</p>
<p><b>Quality Assurance Procedures</b></p>	<p>Is provided for by OPUS &amp; TCC</p>

Manager: WAIOTAHU CONTRACTORS LTD \_\_\_\_\_

Signature  \_\_\_\_\_  
s 7(2)(a) - Privacy

Date: 20/11/2019 \_\_\_\_\_

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