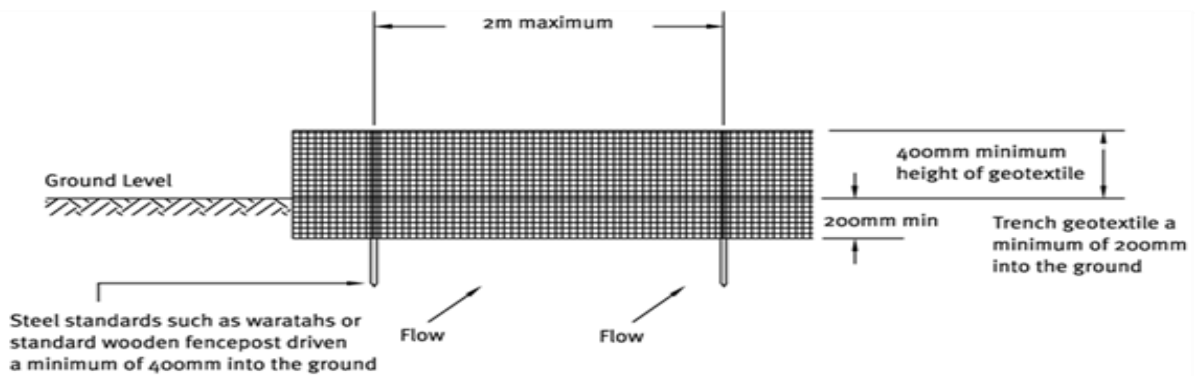


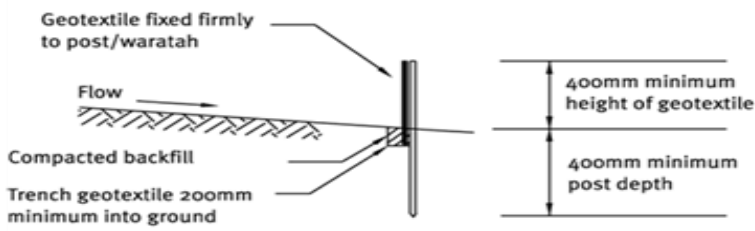
Check list 8 - SILT FENCE

Contractor:	Date:	Consent #:	Site:	
Inspector:	Time:			
Site Inspection of Erosion and Sediment Control Practices				
Erosion and Sediment Control Practice	Yes	No	N/A	Corrective Action
General Information				
Do you know what receiving system the project drains into				
Are you aware of local rainfall patterns during various times of the year				
Soil types and erosion potential for site				
Is a copy of the erosion and sediment control plan on site				
Is temporary fencing placed in areas where no construction is to take place				
Construction				
Use silt fence material appropriate to the site conditions and in accordance with the manufacturer's specifications				
Always install silt fences along the contour				
Excavate a trench a minimum of 100 mm wide and 200 mm deep along the proposed line of the silt fence				
Use supporting posts of tandalised timber a minimum of 50 mm square or steel waratahs at least 1.5 m length				
Install the support posts/waratahs on the downslope edge of the trench and silt fence fabric on the upslope side of the support posts to the full depth of the trench and then backfill the trench with compacted soil				
Reinforce the top of the silt fence fabric with a support made of high tensile 2.5 mm diameter galvanised wire. Tension the wire using permanent wire stretchers attached to angled waratahs at the end of the silt fence				
Where ends of silt fence fabric come together, ensure they are overlapped, folded and stapled/screwed to prevent sediment bypass				
Maintenance				
Inspect silt fences at least once a week and after each rainfall				

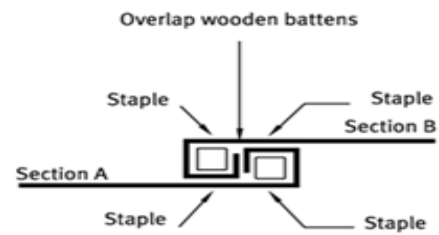
Check for damage including rips, tears, bulges in the fabric, broken support wires, loose posts/waratahs, overtopping, outflanking, undercutting and leaking joins in the fabric				
Make any necessary repairs as soon as they are identified				
Remove sediment when bulges occur or when sediment accumulation reaches 50% of the fabric height				
Remove sediment deposits as necessary (prior to 50% level) to continue to allow for adequate sediment storage and reduce pressure on the silt fence				
Dispose of the sediment to an area where sediment cannot be transported downstream				
Decommissioning				
Do not remove silt fence and accumulated sediment until the catchment area has been appropriately stabilised				
Remove and dispose of accumulated sediment				
Backfill trench, regrade and stabilise the disturbed area				



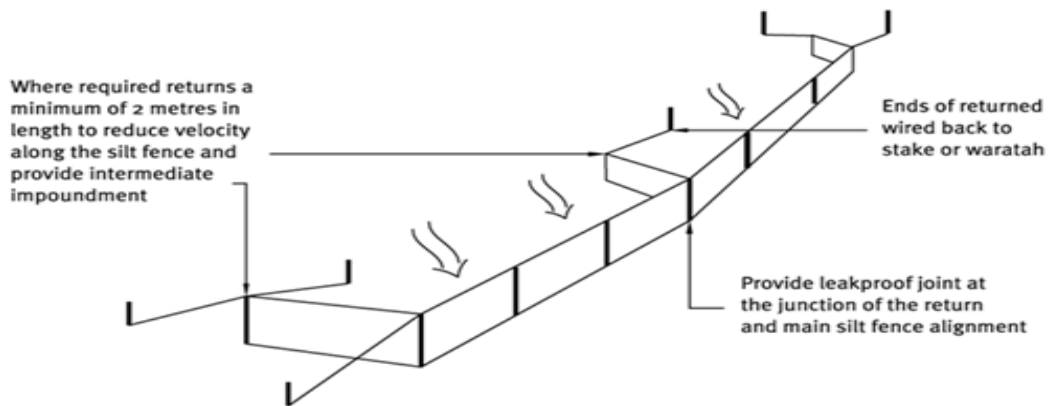
Elevation



Cross Section



Standard Fabric Joint



Perspective View