**Sediment Fence Isolation Barrier SFB-01 Feb-10**

**Drawn:** Date: GMW

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**Sediment fence fabric**

**Post**

**Wire mesh** (optional)

2 m (max) with mesh backing otherwise 1.5 m

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**Support post**

**Composite non-woven fabric (preferred)**

Anchor on bed with clean aggregate, sand or metal chain

800 mm (max)

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**Primary sediment trap may be located on bank or in stream as appropriate to maximise sediment retention**

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**Anchor on bed with chain**

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**Woven fabric**

**Composite non-woven fabric (preferred)**

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**Principle isolation barrier**

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**Support post**

**Composite non-woven fabric (preferred)**

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**Anchor on bed with clean aggregate, sand or metal chain**

800 mm (max)

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**Catchments & Creeks Pty Ltd**

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**Notes:**

- (a) Sediment fence isolation barrier with separate landward sediment fence
- (b) Sediment fence isolation barrier with fabric anchored by ballast chain
- (c) Sediment fence isolation barrier acting as a combined isolation barrier and sediment trap