NOTES

1. Construct the length of each reach so that the change in base elevation along the reach does not exceed 1/3 the height of the linear barrier, in no case shall the reach length exceed 150m.

2. The last 2.5 m of fence shall be turned up slope.

3. Stake dimensions are nominal.

4. Dimension may vary to fit field condition.

5. Stakes shall be spaced at 2.5 m maximum and shall be positioned on downstream side of fence.

6. Stakes to overlap and fence fabric to fold around each stake one full turn. Secure fabric to stake with 4 staples.

7. Stakes shall be driven tightly to prevent potential flow-through of sediment at joint. The tops of the stakes shall be secured with wire.

8. For end stake, fence fabric shall be folded around two stakes one full turn and secured with 4 staples.

9. Minimum: 4 staples per stake. Dimensions shown are typical.

10. Cross barriers shall be a minimum of 1/3 and a maximum of 1/2 the height of the linear barrier.

11. Maintenance openings shall be constructed in a manner to ensure sediment remains beyond silt fence.

12. Joining sections shall not be placed at sump locations.

13. Sandbag rows and layers shall be offset to eliminate gaps.

LEGEND

- Tamped backfill
- Slope direction
- Direction of flow