

## **APPENDIX III**

(2 page excerpt from Bylaw 1824)

***THIS CONSOLIDATED BYLAW IS FOR CONVENIENCE PURPOSES ONLY AND SHOULD NOT BE USED FOR LEGAL OR INTERPRETIVE PURPOSES WITHOUT REFERENCE TO THE ORIGINAL BYLAW AND AMENDING BYLAWS.***

### **TOWN OF COMOX**

#### **Drainage Infrastructure Protection Bylaw 1824**

##### **SCHEDULE C**

Recommended Phased Scheduling for Construction Works  
(to be initiated by the Designated Professional Engineer)

<b>Initial</b>	<b>Construction Activity</b>	<b>Scheduling Sequence</b>
	<b>Construction Access</b>	
	Construction entrance, construction routes, equipment parking and individual lot access areas.	First land-disturbing activity. Stabilize bare areas immediately with gravel pads, gravel staging area, street sweeping, and temporary silt fencing or appropriate ground cover as land disturbances take place.
	<b>Sediment Traps and Barriers</b>	
	Sediment traps, silt fences, and check dams and inlet and outlet protection.	Install principal erosion source controls and sediment traps after construction site is accessed. Install additional temporary traps as needed during grading.
	<b>Runoff Control</b>	
	Diversions, perimeter ditches or dykes, water bars, outlet protection.	Install key ESC facilities and sediment basins after principal sediment traps and before extensive lot site grading.
	<b>Runoff Conveyance</b>	
	Stabilize stream-banks (if applicable), setback areas, tree protection, channels, ditches, inlet and outlet protection, temporary slope drains.	If necessary, stabilize stream-banks and setback areas to protect against construction activities. Install additional principal runoff conveyance systems with runoff control measures if necessary. Install remainder of system after grading.

### **Land Clearing and Grading**

Site preparation - cutting, filling and grading, sediment traps, barriers, diversions, drains, surface roughening.

Begin major clearing and grading after principal sediment and runoff control measures are installed. Clear borrow and disposal areas only as needed. Install additional temporary protection measures as grading progresses. Maintain respect for riparian setback areas, environmentally sensitive areas and ESC facilities.

**Initial**

**Construction Activity**

**Scheduling Sequence**

### **Surface Stabilization**

Temporary and permanent seeding, mulching, tarping (poly), sodding, rip rap.

Apply temporary or permanent stabilization measures immediately on all disturbed areas (exposed soils) when cutting / filling is delayed or completed within time limits.

### **Building Construction**

Buildings, utilities, paving.

Install any additional necessary erosion and sedimentation control practices as work takes place. Maintain all sediment control facilities daily or after each rain event.

### **Final Stabilization**

Top-soiling, permanent seeding, riprap, landscape boulevard, restoration, or landscaping requirements.

Last construction phase. Stabilize all disturbed areas except for areas of active construction. Remove and stabilize all temporary control measures. Complete all lot surface treatment and landscaping requirements.