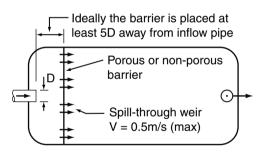
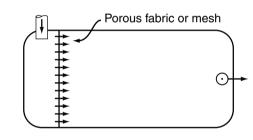


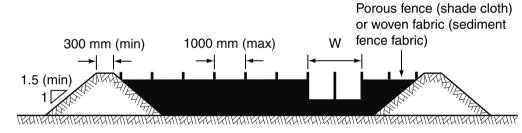
Pumped inflow Sediment fence baffle system with alternate spill-through weirs Rock filter dam outlet system & overflow spillway

(a) Settling pond with inlet baffle

(b) Settling pond with internal flow control baffles



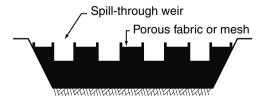


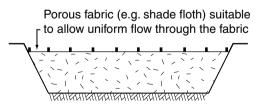


(c1) Inlet baffle (plan view)

(d1) Inlet baffle (plan view)

(e) Low porosity internal flow control baffle





Porous, open weave fabric (e.g. shade cloth) suitable to achieve uniform flow distribution through the inlet baffle

1.5 (min)

1.5 (min)

(c2) Inlet baffle with weirs (cross-section)

(d2) High porosity inlet baffle (cross-section)

(f) High porosity internal flow control baffle

Drawn:	Date:		
GMW	Apr-10	Settling Pond (De-watering)	SEP-02