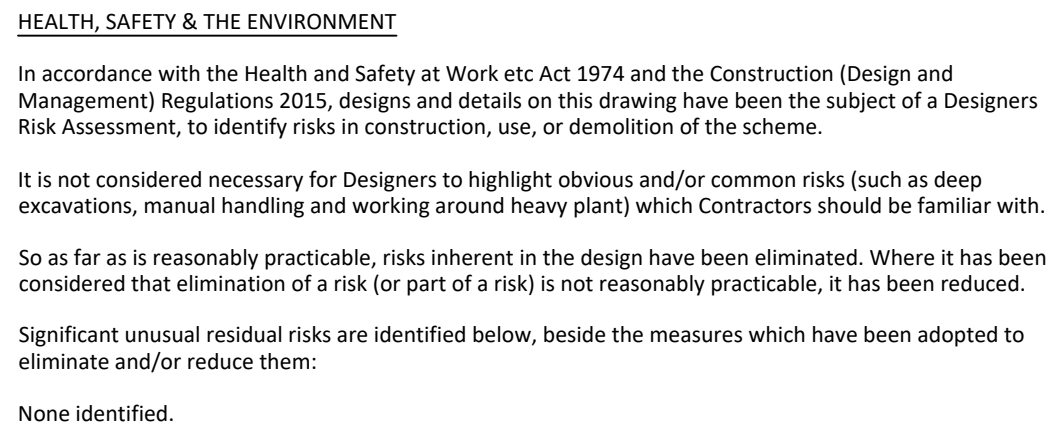




Operation and maintenance requirements for detention basins		
Maintenance schedule	Required action	Typical frequency
Regular maintenance	Remove litter and debris	Monthly
	Cut grass – for slopes and access roads	Monthly (during growing season), or as required
	Cut grass – meadow grass in and around basin	Twice yearly during spring – late autumn season, and autumn
	Manage other vegetation and remove unwanted plants	Monthly (as start, then as required)
	Inspect inlets, outlets and overflows for blockages, and clear if required	Monthly
	Inspect basins, structures, pipework etc for evidence of physical damage	Monthly
	Inspect inlets on facility surface for all accumulation. Establish appropriate all removal frequencies.	Monthly (first year), then annually or as required
Occasional maintenance	Check any ponds and other mechanical devices	Annually
	Tidy all flood grass before start of growing season	Annually
	Remove sediment from inlets, outlet and forebay	Annually (as required)
	Manure wetland plants in outlet pool – where needed	Annually (as set out in Chapter 10)
	Re-seed areas of poor vegetation growth	As required
Remedial actions	Prune and trim any trees or remove cuttings	Every 2 years, or as required
	Remove sediment from inlets, outlets, forebay and main basin where required	Every 3 years, or as required (due to the risk of sediment requirements where effective siltation control is provided)
	Repair erosion or other damage by reseedling or re-urfing	As required
	Revegetation of top-rip	As required
Remedial actions	Reestablishment of inlets, outlets and overflows	As required
	Relevel uneven surfaces and rehabilitate design levels	As required