

## Grade Control Structure Design Information Sheet

1. Watershed area		_____ ha	_____ ac
2. Average grade of watershed		_____ %	
3. Runoff curve number from Tables 2.2 – 2.4		_____	
4. Peak flow from watershed for a 10-year storm from Table 2.5-M to 2.11-M (2.5-I to 2.11-I)		_____ m <sup>3</sup> /s	_____ ft <sup>3</sup> /s
5. Grassed waterway dimensions (where applicable)		T = _____ m	_____ ft
		D = _____ m	_____ ft
6 Grade control structure vertical drop		_____ m	_____ ft
7 Grade control structure weir design from Table 4.23-M (4.23-I)	Weir width W	_____ m	_____ ft
	Water depth D	_____ m	_____ ft
	Weir flow	_____ m <sup>3</sup> /s	_____ ft <sup>3</sup> /s