Buffer Calculations

Forested Stormwater Buffer

Soil: Hinckley Class: Loamy sand

HSG: A

Tribuary Impervious Area=	3,995 sf
Tribuary Landscaped Area=	11,590 sf
Buffer Length=	100 ft
Berm Length Per Acre Impervious =	65 ft
Berm Length Per Acre Landscape =	20 ft
Required Berm Length:	11 ft
Provided Berm Length:	15 ft