



CROSS SECTION

REACH				CHANNEL SLOPE	RETARDANCE FACTORS		FLOW	CHANNEL DIMENSIONS								
LINE	START STATION	END STATION	LENGTH	ft/ft (cy)	VELOCITY	CAPACITY	RATE (cfs)	DEPTH @ C	OFFSET 1 dist	OFFSET 1 depth	OFFSET 2 dist	OFFSET 2 depth	OFFSET 3 dist	OFFSET 3 depth	TOP WIDTH	SEEDING WIDTH

VEGETATIVE PLANTING		FERTILIZER		MULCH RATE	
SPECIES	RATE (lb/ac)	NUTRIENT	RATE (lb/ac)	TYPE	AMOUNT (lb/ac)

MATERIALS ESTIMATE			
LINE	EXCAVATION (cy)	FILL (cy)	SEEDING (ac)
TOTAL			

NOTE:
 This drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

Drawing not to scale.

Designed _____	Date _____	CAD FILE NAME or_grass_wtrway_para.dwg
Drawn _____	1/2005	DRAWING NO. _____
Checked _____	_____	SHEET _____ OF _____
Approved _____	_____	

GRASS WATERWAY – PARABOLIC

EROSION CONTROL