



NOTE:

OPTIMUM SIDE SLOPE: 1 VERTICAL TO 6 HORIZONTAL

MAXIMUM SIDE SLOPE: 1 VERTICAL TO 3 HORIZONTAL

MINIMUM GRADIENT: 2%

MAXIMUM GRADIENT: 8%

GRADE TRANSITIONS SHALL BE SMOOTH TO FACILITATE THE MOWING OPERATION

MINIMUM SWALES DEPTH 150 mm

MAXIMUM SWALES DEPTH 300 mm

CROSS SECTION OF GRASS
SWALES

The Corporation Of The
**CITY OF
KITCHENER**



Scale:	N.T.S.
Rev. Date:	JUNE 2010
Std. No.:	404

No.	REVISION	DATE
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