



Hydraulic Grade Line Table

Town of Holly Springs Engineering Department

INLET OR JUNCT. NO.	OUTLET W.S. ELEV. (ft)	D _o (in)	Q _o (cfs)	D _i (in)	Q _i (cfs)	L _o (ft)	HEAD LOSSES							INLET W.S. ELEV. (ft)	RIM ELEV. (ft)	HW/D	REMARKS
							H _f	H _c	H _e	Angle	K	H _b	H _t				

Calc of K Values	
Angle	K Value
0	0.001
15	0.1
20	0.16
25	0.22
30	0.28
40	0.38
45	0.42
50	0.47
60	0.55
70	0.61
80	0.66
90	0.7

