

Ruby Senior Homes

INLET LOCATION		DA INFORMATION						UPSTREAM INLETS BYPASS Q (CFS)	RUNOFF (CFS)	GUTTER SLOPE (%)	CROSS SLOPE Sw(%)	SPREAD (FT)	REMARK	REQUIRED OPENING LENGTH LT (FT)	% PICKUP	BYPASS Q (CFS)	D.S Stru	25+ Year "C"
INLET NO	TYPE	AREA (AC)	Impervious Area	Grass B	Grass C	Grass D	"C"											
EX-I-1	STD TYPE K INLET	4.88	0.77	4.11	0.00	0.00	0.28	0.00	7.45			0.00	OK	--	100%	0.00	EX-I-2	0.32
EX-I-2	STD TYPE K INLET	0.38	0.17	0.20	0.00	0.00	0.50	0.00	1.05			0.00	OK	--	100%	0.00	EX-I-3	0.55
EX-I-3	STD TYPE K INLET	0.24	0.06	0.18	0.00	0.00	0.33	0.00	0.44			0.00	OK	--	100%	0.00	EX-MH-1	0.38
EX-I-4	STD YARD INLET	3.24	1.04	2.19	0.00	0.00	0.40	0.00	7.11	0.00%	0.00%	0.00	OK	--	100%	0.00	EX-I-5	0.44
EX-I-5	STD YARD INLET	5.37	0.79	4.58	0.00	0.00	0.27	0.00	7.97	0.00%	0.00%	0.00	OK	--	100%	0.00		0.31
EX-I-6	COG 20'	1.00	0.55	0.45	0.00	0.00	0.57	0.00	3.14	3.00%	4.50%	5.64	OK	27.06	91%	0.28	EX-I-7	0.62
EX-I-7	COG 20'	0.61	0.30	0.31	0.00	0.00	0.52	0.28	2.05	3.00%	4.50%	4.81	OK	22.64	98%	0.04	EX-I-8	0.57
EX-I-8	COG 20'	0.53	0.27	0.26	0.00	0.00	0.54	0.04	1.62	3.00%	4.50%	4.41	OK	20.52	100%	0.00		0.59

