

Appendix B – Hydraulic Calculations

- Finished Floor Elevation Checks

BUILDING #	FF	High TC	FL	Freeboard	Section #	GARAGE #	GFF	High TC	FL	Freeboard	Section #	Flow Depth	Remarks
Finished Floor Elevations - Building						Finished Floor Elevations - Garage							
113	47.63	45.81	45.43	1.56	*EPJ-H	113	46.03	45.81	45.43	0.28	*EPJ-H	0.32	
113	47.63	48.00	47.62	-0.51	*EPJ-J	113	46.03	48.00	47.62	-1.85	*EPJ-J	0.26	Solid Grout 3 Courses
114	47.13	45.38	45.00	1.49	*EPJ-H	114	45.53	45.38	45.00	0.21	*EPJ-H	0.32	
115	46.63	44.89	44.51	1.48	*EPJ-H	115	45.03	44.89	44.51	0.20	*EPJ-H	0.32	
116	46.13	44.41	44.03	1.46	*EPJ-H	116	44.53	44.41	44.03	0.18	*EPJ-H	0.32	
116	46.13	-	44.32	0.85	SW-H	116	44.53	-	43.92	0.13	SW-H	0.48	
117	45.23	43.63	43.25	1.34	*EPJ-H	117	43.73	43.63	43.25	0.16	*EPJ-H	0.32	
117	45.23	-	44.32	-0.05	SW-H	117	43.73	-	44.32	-1.07	SW-H	0.48	Solid Grout 2 Courses
118	44.73	43.11	42.73	1.36	*EPJ-H	118	43.33	43.11	42.73	0.28	*EPJ-H	0.32	
119	44.23	42.75	42.37	1.22	*EPJ-H	119	42.83	42.75	42.37	0.14	*EPJ-H	0.32	
120	44.23	42.39	42.01	1.58	*EPJ-H	120	42.63	42.39	42.01	0.30	*EPJ-H	0.32	
121	43.73	42.02	41.64	1.45	*EPJ-H	121	42.33	42.02	41.64	0.37	*EPJ-H	0.32	
122	43.23	41.66	41.28	1.31	*EPJ-H	122	41.83	41.66	41.28	0.23	*EPJ-H	0.32	
122	43.23	-	42.20	0.39	SW	122	41.83	-	41.74	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
123	42.93	40.98	40.60	1.69	*EPJ-H	123	41.33	40.98	40.60	0.41	*EPJ-H	0.32	
123	42.93	42.02	41.64	0.65	*EPJ-H	123	41.33	41.57	41.19	N/A	*EPJ-H	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
123	42.93	-	42.10	0.19	SW	123	41.33	-	42.10	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
124	42.43	40.67	40.29	1.50	*EPJ-H	124	40.93	40.67	40.29	0.32	*EPJ-H	0.32	
124	42.43	-	41.60	0.19	SW	124	40.93	-	41.60	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
125	41.93	40.24	39.86	1.43	*EPJ-H	125	40.43	40.24	39.86	0.25	*EPJ-H	0.32	
125	41.93	-	41.25	0.04	SW	125	40.43	-	41.25	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
126	41.43	39.82	39.44	1.35	*EPJ-H	126	40.03	39.82	39.44	0.27	*EPJ-H	0.32	
126	41.43	-	39.81	0.98	SW	126	40.03	-	39.31	0.40	SW	0.32	
126	41.43	-	40.76	0.03	SW	126	40.03	-	40.76	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
127	40.73	39.23	38.85	1.24	*EPJ-H	127	39.33	39.23	38.85	0.16	*EPJ-H	0.32	
127	40.73	-	39.90	0.19	SW	127	39.33	-	39.90	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
127	40.73	-	39.81	0.28	SW	127	39.33	-	39.52	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
128	40.23	38.83	38.45	1.14	*EPJ-H	128	38.83	38.83	38.45	0.06	*EPJ-H	0.32	
128	40.23	-	39.56	0.03	SW	128	38.83	-	39.56	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
129	40.23	38.41	38.03	1.56	*EPJ-H	129	38.63	38.41	38.03	0.28	*EPJ-H	0.32	
129	40.23	-	39.06	0.53	SW	129	38.63	-	39.06	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
130	39.73	37.99	37.61	1.48	*EPJ-H	130	38.23	37.99	37.61	0.30	*EPJ-H	0.32	
130	39.73	-	38.56	0.53	SW	130	38.23	-	38.56	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
131	39.23	37.57	37.19	1.40	*EPJ-H	131	37.83	37.57	37.19	0.32	*EPJ-H	0.32	
131	39.23	-	38.06	0.53	SW	131	37.83	-	38.06	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
132	41.33	39.65	39.27	1.60	*EPJ-I	132	39.93	39.65	39.27	0.43	*EPJ-I	0.23	
132	41.33	-	40.16	0.53	SW	132	39.93	-	40.16	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
132	41.33	-	38.36	2.03	*EPJ-M3	132	39.93	-	38.36	1.10	*EPJ-M3	0.47	
133	41.83	39.99	39.61	1.76	*EPJ-I	133	40.33	39.99	39.61	0.49	*EPJ-I	0.23	
133	41.83	-	40.66	0.53	SW	133	40.33	-	40.66	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
134	41.83	40.33	39.95	1.42	*EPJ-I	134	40.43	40.33	39.95	0.25	*EPJ-I	0.23	
134	41.83	-	41.12	0.07	SW	134	40.43	-	41.12	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
135	42.33	40.67	40.29	1.58	*EPJ-I	135	40.93	40.67	40.29	0.41	*EPJ-I	0.23	
135	42.33	-	41.49	0.20	SW	135	40.93	-	41.49	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
136	42.83	41.07	40.69	1.68	*EPJ-I	136	41.23	41.07	40.69	0.31	*EPJ-I	0.23	
136	42.83	-	42.01	0.18	SW	136	41.23	-	42.01	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
136	42.83	-	41.80	0.39	SW	136	41.23	-	41.43	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
137	43.03	41.58	41.20	1.37	*EPJ-I	137	41.83	41.58	41.20	0.40	*EPJ-I	0.23	
137	43.03	-	42.37	0.02	SW	137	41.83	-	42.37	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
137	43.03	-	41.80	0.59	SW	137	41.83	-	41.24	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
138	43.53	41.92	41.54	1.53	*EPJ-I	138	42.13	41.92	41.54	0.36	*EPJ-I	0.23	
138	43.53	-	42.85	0.04	SW	138	42.13	-	42.85	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
139	44.03	42.26	41.88	1.69	*EPJ-I	139	42.53	42.26	41.88	0.42	*EPJ-I	0.23	
139	44.03	-	43.30	0.09	SW	139	42.53	-	43.30	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
140	44.53	42.94	42.56	1.51	*EPJ-I	140	42.93	42.94	42.56	0.14	*EPJ-I	0.23	
140	44.53	-	43.81	0.08	SW	140	42.93	-	43.81	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
140	44.53	42.26	41.88	2.01	*EPJ-H	140	42.93	42.66	42.28	0.33	*EPJ-H	0.32	
141	44.43	42.58	42.20	1.77	*EPJ-I	141	42.83	42.58	42.20	0.40	*EPJ-I	0.23	
141	44.43	-	43.60	0.19	SW	141	42.83	-	43.60	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
141	44.43	44.71	44.33	-0.36	*EPJ-I	141	42.83	44.17	43.79	-1.19	*EPJ-I	0.23	Solid Grout 2 Course
142	43.93	42.23	41.85	1.62	*EPJ-I	142	42.53	42.23	41.85	0.45	*EPJ-I	0.23	
142	43.93	-	43.18	0.11	SW	142	42.53	-	43.18	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
143	43.43	41.89	41.51	1.46	*EPJ-I	143	42.03	41.89	41.51	0.29	*EPJ-I	0.23	
143	43.43	-	42.76	0.03	SW	143	42.03	-	42.76	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
144	43.43	41.55	41.17	1.80	*EPJ-I	144	41.83	41.55	41.17	0.43	*EPJ-I	0.23	
144	43.43	-	41.70	1.09	SW	144	41.83	-	41.38	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
144	43.43	-	42.54	0.25	SW	144	41.83	-	42.54	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
145	42.83	41.04	40.66	1.71	*EPJ-I	145	41.33	41.04	40.66	0.44	*EPJ-I	0.23	
145	42.83	-	42.10	0.09	SW	145	41.33	-	42.10	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
145	42.83	-	41.70	0.49	SW	145	41.33	-	41.38	N/A	SW	0.32	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET

BUILDING #	FF	High TC	FL	Freeboard	Section #	GARAGE #	GFF	High TC	FL	Freeboard	Section #	Flow Depth	Remarks
146	42.33	40.64	40.26	1.61	*EPJ-I	146	40.93	40.64	40.26	0.44	*EPJ-I	0.23	
146	42.33	-	41.68	0.01	SW	146	40.93	-	41.68	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
147	41.83	40.30	39.92	1.45	*EPJ-I	147	40.43	40.30	39.92	0.28	*EPJ-I	0.23	
147	41.83	-	41.18	0.01	SW	147	40.43	-	41.18	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
148	41.83	39.96	39.58	1.79	*EPJ-I	148	40.23	39.96	39.58	0.42	*EPJ-I	0.23	
148	41.83	-	40.90	0.29	SW	148	40.23	-	40.90	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
149	41.33	39.62	39.24	1.63	*EPJ-I	149	39.93	39.62	39.24	0.46	*EPJ-I	0.23	
149	41.33	40.20	39.82	0.59	*EPJ-M4	149	39.93	39.76	39.82	N/A	*EPJ-M4	0.46	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
149	41.33	-	40.62	0.07	SW	149	39.93	-	40.62	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
150	43.43	41.85	41.47	1.44	*EPJ-J	150	42.03	41.85	41.47	0.30	*EPJ-J	0.26	
150	43.43	-	42.76	0.03	SW	150	42.03	-	42.76	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
150	43.43	-	40.55	1.96	*EPJ-M4	150	42.03	-	40.55	1.02	*EPJ-M4	0.46	
151	43.93	42.33	41.95	1.46	*EPJ-J	151	42.53	42.33	41.95	0.32	*EPJ-J	0.26	
151	43.93	-	43.26	0.03	SW	151	42.53	-	43.26	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
152	44.43	42.80	42.42	1.49	*EPJ-J	152	42.93	42.80	42.42	0.25	*EPJ-J	0.26	
152	44.43	-	43.76	0.03	SW	152	42.93	-	43.76	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
153	44.93	43.28	42.90	1.51	*EPJ-J	153	43.43	43.28	42.90	0.27	*EPJ-J	0.26	
153	44.93	-	44.26	0.03	SW	153	43.43	-	44.26	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
154	45.43	43.75	43.37	1.54	*EPJ-J	154	43.93	43.75	43.37	0.30	*EPJ-J	0.26	
154	45.43	-	44.71	0.08	SW	154	43.93	-	44.71	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
154	45.43	-	44.53	0.26	SW	154	43.93	-	44.15	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
155	46.13	44.56	44.18	1.43	*EPJ-J	155	44.73	44.56	44.18	0.29	*EPJ-J	0.26	
155	46.13	-	45.46	0.03	SW	155	44.73	-	45.46	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
155	46.13	-	44.53	0.96	SW	155	44.73	-	44.36	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
156	46.63	45.04	44.66	1.45	*EPJ-J	156	45.23	45.04	44.66	0.31	*EPJ-J	0.26	
156	46.63	-	45.96	0.03	SW	156	45.23	-	45.96	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
157	47.13	45.51	45.13	1.48	*EPJ-J	157	45.73	45.51	45.13	0.34	*EPJ-J	0.26	
157	47.13	-	46.46	0.03	SW	157	45.73	-	46.46	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
158	47.63	45.92	45.54	1.57	*EPJ-J	158	46.13	45.92	45.54	0.33	*EPJ-J	0.26	
158	47.63	-	46.80	0.19	SW	158	46.13	-	46.80	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
158	47.63	45.92	45.54	1.45	*EPJ-H	158	46.13	45.92	45.54	0.27	*EPJ-H	0.32	
159	47.63	45.90	45.52	1.59	*EPJ-J	159	46.13	45.90	45.52	0.35	*EPJ-J	0.26	
159	47.63	-	46.80	0.19	SW	159	46.32	-	46.80	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
159	47.63	-	46.80	N/A	Nuisance Flow	159	46.13	-	46.20	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
160	47.13	45.47	45.09	1.52	*EPJ-J	160	45.63	45.47	45.09	0.28	*EPJ-J	0.26	
160	47.13	-	46.46	0.03	SW	160	45.63	-	46.46	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
161	46.63	44.99	44.61	1.50	*EPJ-J	161	45.13	44.99	44.61	0.26	*EPJ-J	0.26	
161	46.63	-	45.96	0.03	SW	161	45.13	-	45.96	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
162	46.13	44.52	44.14	1.47	*EPJ-J	162	44.73	44.52	44.14	0.33	*EPJ-J	0.26	
162	46.13	-	45.46	0.03	SW	162	44.73	-	45.46	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
163	45.63	44.04	43.66	1.45	*EPJ-J	163	44.23	44.04	43.66	0.31	*EPJ-J	0.26	
163	45.63	-	44.96	0.03	SW	163	44.23	-	44.96	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
164	45.13	43.57	43.19	1.42	*EPJ-J	164	43.73	43.57	43.19	0.28	*EPJ-J	0.26	
164	45.13	-	43.97	0.52	SW	164	43.73	-	43.22	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
164	45.13	-	44.46	0.03	SW	164	43.73	-	44.46	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
165	44.33	42.84	42.46	1.35	*EPJ-J	165	42.93	42.84	42.46	0.21	*EPJ-J	0.26	
165	44.33	-	43.50	0.19	SW	165	42.93	-	43.50	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
165	44.33	-	43.50	N/A	Nuisance Flow	165	42.93	-	43.11	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
166	43.83	42.28	41.90	1.41	*EPJ-J	166	42.43	42.28	41.90	0.27	*EPJ-J	0.26	
166	43.83	-	43.16	0.03	SW	166	42.43	-	43.16	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
167	43.83	41.84	41.46	1.85	*EPJ-J	167	42.33	41.84	41.46	0.61	*EPJ-J	0.26	
167	43.83	-	41.95	0.96	*EPJ-M4	167	42.33	41.77	41.95	N/A	*EPJ-M4	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
167	43.83	-	42.66	0.53	SW	167	42.33	-	42.66	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
218	43.03	41.59	41.21	0.90	*EPJ-M4	218	41.72	41.59	41.21	0.05	*EPJ-M4	0.46	
218	43.03	-	42.20	0.19	SW	218	41.63	-	42.20	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
218	43.03	-	42.20	N/A	Nuisance Flow	218	41.63	-	41.89	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
219	43.03	41.10	40.72	1.39	*EPJ-M4	219	41.53	41.10	40.72	0.35	*EPJ-M4	0.46	
219	43.03	-	41.79	0.60	SW	219	41.53	-	41.79	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
220	42.53	40.76	40.38	1.23	*EPJ-M4	220	41.13	40.76	40.38	0.29	*EPJ-M4	0.46	
220	42.53	-	41.50	0.39	SW	220	41.13	-	41.50	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
221	42.03	40.42	40.04	1.07	*EPJ-M4	221	40.63	40.42	40.04	0.13	*EPJ-M4	0.46	
221	42.03	-	41.22	0.17	SW	221	40.63	-	41.22	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
222	42.03	40.08	39.70	1.39	*EPJ-M3	222	40.43	40.08	39.70	0.26	*EPJ-M3	0.47	
222	42.03	-	40.94	0.45	SW	222	40.43	-	40.94	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
223	41.53	39.75	39.37	1.22	*EPJ-M3	223	40.13	39.75	39.37	0.29	*EPJ-M3	0.47	
223	41.53	-	40.35	0.54	SW	223	40.13	-	39.80	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
223	41.53	-	40.66	0.23	SW	223	40.13	-	40.66	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED

BUILDING #	FF	High TC	FL	Freeboard	Section #	GARAGE #	GFF	High TC	FL	Freeboard	Section #	Flow Depth	Remarks
224	40.73	39.05	38.67	1.12	*EPJ-M3	224	39.33	39.05	38.67	0.19	*EPJ-M3	0.47	
224	40.73	-	39.90	0.19	SW	224	39.33	-	39.90	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
224	40.73	-	39.90	N/A	Nuisance Flow	224	39.33	-	39.46	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
225	40.23	38.56	38.18	1.11	*EPJ-M3	225	38.83	38.56	38.18	0.18	*EPJ-M3	0.47	
225	40.23	-	39.50	0.09	SW	225	38.83	-	39.50	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
226	39.73	38.22	37.84	0.95	*EPJ-M3	226	38.33	38.22	37.84	0.02	*EPJ-M3	0.47	
226	39.73	-	39.06	0.03	SW	226	38.33	-	39.06	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
227	39.73	37.88	37.50	1.25	*EPJ-M2	227	38.33	37.88	37.50	0.34	*EPJ-M2	0.49	
227	39.73	-	38.78	0.31	SW	227	38.33	-	38.78	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
228	39.23	37.54	37.16	1.09	*EPJ-M2	228	37.83	37.54	37.16	0.18	*EPJ-M2	0.49	
228	39.23	-	38.50	0.09	SW	228	37.83	-	38.50	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
229	39.23	37.20	36.82	1.43	*EPJ-M2	229	37.63	37.20	36.82	0.32	*EPJ-M2	0.49	
229	39.23	-	37.90	0.69	SW	229	37.63	-	37.31	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
229	39.23	-	38.21	0.38	SW	229	37.63	-	38.21	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
230	38.13	36.51	36.13	1.02	*EPJ-M2	230	36.73	36.51	36.13	0.11	*EPJ-M2	0.49	
230	38.13	-	37.30	0.19	SW	230	36.73	-	37.30	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
230	38.13	-	37.30	N/A	Nuisance Flow	230	36.73	-	36.89	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
231	37.63	36.02	35.64	1.01	*EPJ-M2	231	36.23	36.02	35.64	0.10	*EPJ-M2	0.49	
231	37.63	-	36.91	0.08	SW	231	36.23	-	36.91	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
232	37.63	35.68	35.30	1.31	*EPJ-M1	232	36.03	35.68	35.30	0.22	*EPJ-M1	0.51	
232	37.63	-	36.61	0.38	SW	232	36.03	-	36.61	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
233	37.13	35.34	34.96	1.15	*EPJ-M1	233	35.73	35.34	34.96	0.26	*EPJ-M1	0.51	
233	37.13	-	36.33	0.16	SW	233	35.73	-	36.33	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
234	36.63	35.00	34.62	0.99	*EPJ-M1	234	35.23	35.00	34.62	0.10	*EPJ-M1	0.51	
234	36.63	-	35.96	0.03	SW	234	35.23	-	35.96	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
235	36.63	34.66	34.28	1.33	*EPJ-M1	235	35.03	34.66	34.28	0.24	*EPJ-M1	0.51	
235	36.63	-	35.37	0.62	SW	235	35.03	-	34.63	0.08	SW	0.32	
235	36.63	-	35.68	0.31	SW	235	35.03	-	35.68	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
236	39.23	37.63	37.25	1.34	*EPJ-H	236	37.83	37.63	37.25	0.26	*EPJ-H	0.32	
236	39.23	-	35.81	2.62	SW-G	236	37.83	-	35.81	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
236	39.23	-	36.40	1.85	*EPJ-M2	236	37.83	-	36.40	0.94	*EPJ-M2	0.49	
237	39.73	37.99	37.61	1.48	*EPJ-H	237	38.23	37.99	37.61	0.30	*EPJ-H	0.32	
237	39.73	-	36.09	2.84	SW-G	237	38.23	-	36.09	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
238	39.73	38.36	37.98	1.11	*EPJ-H	238	38.43	38.36	37.98	0.13	*EPJ-H	0.32	
238	39.73	-	37.09	1.84	SW-G	238	38.43	-	37.09	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
239	40.23	38.72	38.34	1.25	*EPJ-H	239	38.93	38.72	38.34	0.27	*EPJ-H	0.32	
239	40.23	-	37.09	2.34	SW-G	239	38.93	-	37.09	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
240	40.73	39.15	38.77	1.32	*EPJ-H	240	39.33	39.15	38.77	0.24	*EPJ-H	0.32	
240	40.73	-	37.59	2.34	SW-G	240	39.33	-	37.59	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
240	40.73	-	39.78	N/A	Nuisance Flow	240	39.33	-	39.46	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
241	41.03	39.58	39.20	1.19	*EPJ-H	241	39.63	39.58	39.20	0.11	*EPJ-H	0.32	
241	41.03	-	38.50	1.73	SW-G	241	39.63	-	38.50	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
241	41.03	-	39.78	N/A	Nuisance Flow	241	39.63	-	39.46	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
242	41.53	39.95	39.57	1.32	*EPJ-H	242	40.13	39.95	39.57	0.24	*EPJ-H	0.32	
242	41.53	-	39.00	1.73	SW-G	242	40.13	-	39.00	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
243	42.03	40.31	39.93	1.46	*EPJ-H	243	40.53	40.31	39.93	0.28	*EPJ-H	0.32	
243	42.03	-	39.50	1.73	SW-G	243	40.53	-	39.50	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
244	42.53	40.67	40.29	1.60	*EPJ-H	244	40.93	40.67	40.29	0.32	*EPJ-H	0.32	
244	42.53	-	40.00	1.73	SW-G	244	40.93	-	40.00	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
245	42.53	41.03	40.65	1.24	*EPJ-H	245	41.13	41.03	40.65	0.16	*EPJ-H	0.32	
245	42.53	-	40.72	1.01	SW-G	245	41.13	-	40.72	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
246	46.23	44.59	44.21	1.42	*EPJ-A3	246	44.73	44.59	44.21	0.22	*EPJ-A3	0.30	
247	45.73	43.98	43.60	1.53	*EPJ-A3	247	44.23	43.98	43.60	0.33	*EPJ-A3	0.30	
248	45.23	43.50	43.12	1.51	*EPJ-A3	248	43.73	43.50	43.12	0.31	*EPJ-A3	0.30	
248	45.23	-	44.46	0.13	SW	248	43.73	-	43.81	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
249	42.33	40.81	40.43	1.40	*EPJ-F	249	40.83	40.81	40.43	0.15	*EPJ-F	0.25	
249	42.33	-	40.72	0.81	SW-G	249	40.83	-	40.72	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
250	41.83	40.19	39.81	1.52	*EPJ-F	250	40.33	40.19	39.81	0.27	*EPJ-F	0.25	
250	41.83	-	40.50	0.53	SW-G	250	40.33	-	40.50	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
251	41.33	39.71	39.33	1.50	*EPJ-F	251	39.93	39.71	39.33	0.35	*EPJ-F	0.25	
251	41.33	-	40.00	0.53	SW-G	251	39.93	-	40.00	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
252	40.83	39.23	38.85	1.48	*EPJ-F	252	39.33	39.23	38.85	0.23	*EPJ-F	0.25	
252	40.83	-	39.50	0.53	SW-G	252	39.33	-	39.50	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
253	40.33	38.74	38.36	1.47	*EPJ-F	253	38.93	38.74	38.36	0.32	*EPJ-F	0.25	
253	40.33	-	39.00	0.53	SW-G	253	38.93	-	39.00	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
253	40.33	-	38.57	N/A	Nuisance Flow	253	38.93	-	38.25	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
254	39.43	37.90	37.52	1.41	*EPJ-F	254	37.93	37.90	37.52	0.16	*EPJ-F	0.25	
254	39.43	-	38.09	0.54	SW-G	254	37.93	-	38.09	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
254	39.43	-	38.57	N/A	Nuisance Flow	254	37.93	-	38.25	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
255	38.93	37.28	36.90	1.53	*EPJ-F	255	37.43	37.28	36.90	0.28	*EPJ-F	0.25	
255	38.93	-	37.59	0.54	SW-G	255	37.43	-	37.59	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED

BUILDING #	FF	High TC	FL	Freeboard	Section #	GARAGE #	GFF	High TC	FL	Freeboard	Section #	Flow Depth	Remarks
256	38.43	36.80	36.42	1.51	*EPJ-F	256	36.93	36.80	36.42	0.26	*EPJ-F	0.25	
256	38.43	-	37.09	0.54	SW-G	256	36.93	-	37.09	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
257	37.93	36.32	35.94	1.49	*EPJ-F	257	36.43	36.32	35.94	0.24	*EPJ-F	0.25	
257	37.93	-	36.59	0.54	SW-G	257	36.43	-	36.59	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
258	37.43	35.83	35.45	1.48	*EPJ-F	258	36.03	35.83	35.45	0.33	*EPJ-F	0.25	
258	37.43	-	36.09	0.54	SW-G	258	36.03	-	36.09	N/A	SW-G	0.40	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
258	37.43	35.86	35.48	0.97	*EPJ-M2	258	36.03	35.86	35.48	0.06	*EPJ-M2	0.49	
259	37.33	35.72	35.34	1.49	*EPJ-F	259	35.83	35.72	35.34	0.24	*EPJ-F	0.25	
259	37.33	-	35.82	0.63	SW-E	259	35.83	-	35.82	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
259	37.33	-	33.78	2.53	*EPJ-M1	259	35.83	-	33.78	1.54	*EPJ-M1	0.51	
260	37.83	36.20	35.82	1.51	*EPJ-F	260	36.43	36.20	35.82	0.36	*EPJ-F	0.25	
260	37.83	-	36.60	0.35	SW-E	260	36.43	-	36.60	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
261	38.33	36.69	36.31	1.52	*EPJ-F	261	36.83	36.69	36.31	0.27	*EPJ-F	0.25	
261	38.33	-	37.10	0.35	SW-E	261	36.83	-	37.10	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
262	38.83	37.17	36.79	1.54	*EPJ-F	262	37.33	37.17	36.79	0.29	*EPJ-F	0.25	
262	38.83	-	37.60	0.35	SW-E	262	37.33	-	37.60	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
263	39.33	37.76	37.38	1.45	*EPJ-F	263	37.83	37.76	37.38	0.20	*EPJ-F	0.25	
263	39.33	-	37.67	0.78	SW-E	263	37.83	-	37.67	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
263	39.33	-	38.50	N/A	Nuisance Flow	263	37.83	-	38.15	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
264	40.23	38.63	38.25	1.48	*EPJ-F	264	38.73	38.63	38.25	0.23	*EPJ-F	0.25	
264	40.23	-	38.40	0.95	SW-E	264	38.73	-	38.40	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
264	40.23	-	38.50	N/A	Nuisance Flow	264	38.73	-	38.15	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
265	40.73	39.11	38.73	1.50	*EPJ-F	265	39.33	39.11	38.73	0.35	*EPJ-F	0.25	
265	40.73	-	38.90	0.95	SW-E	265	39.33	-	38.90	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
266	41.23	39.60	39.22	1.51	*EPJ-F	266	39.73	39.60	39.22	0.26	*EPJ-F	0.25	
266	41.23	-	39.39	0.96	SW-E	266	39.73	-	39.39	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
267	41.73	40.18	39.80	1.43	*EPJ-F	267	40.23	40.18	39.80	0.18	*EPJ-F	0.25	
267	41.73	-	39.37	1.48	SW-E	267	40.23	-	39.37	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
267	41.73	40.79	40.41	0.66	*EPJ-A2	267	39.23	40.79	40.41	N/A	*EPJ-A2	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
268	40.83	38.83	38.45	1.62	*EPJ-A1	268	39.23	38.83	38.45	0.40	*EPJ-A1	0.38	
268	40.83	-	39.37	0.58	SW-E	268	39.23	-	39.37	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
268	40.83	39.98	39.60	0.57	*EPJ-A2	268	39.23	39.51	39.13	N/A	*EPJ-A2	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
269	40.33	38.49	38.11	1.46	*EPJ-A1	269	38.83	38.49	38.11	0.34	*EPJ-A1	0.38	
269	40.33	-	38.90	0.55	SW-E	269	38.83	-	38.90	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
270	39.83	38.11	37.73	1.34	*EPJ-A1	270	38.43	38.11	37.73	0.32	*EPJ-A1	0.38	
270	39.83	-	38.40	0.55	SW-E	270	38.43	-	38.40	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
271	39.33	37.74	37.36	1.21	*EPJ-A1	271	37.93	37.74	37.36	0.19	*EPJ-A1	0.38	
271	39.33	-	37.90	0.55	SW-E	271	37.93	-	37.90	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
271	39.33	-	37.90	N/A	Nuisance Flow	271	37.93	-	37.57	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
272	39.03	37.23	36.85	1.42	*EPJ-A1	272	37.43	37.23	36.85	0.20	*EPJ-A1	0.38	
272	39.03	-	37.60	0.55	SW-E	272	37.43	-	37.60	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
272	39.03	-	37.90	N/A	Nuisance Flow	272	37.43	-	37.57	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
273	38.53	36.69	36.31	1.46	*EPJ-A1	273	37.03	36.69	36.31	0.34	*EPJ-A1	0.38	
273	38.53	-	37.10	0.55	SW-E	273	37.03	-	37.10	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
274	38.03	36.31	35.93	1.34	*EPJ-A1	274	36.63	36.31	35.93	0.32	*EPJ-A1	0.38	
274	38.03	-	36.60	0.55	SW-E	274	36.63	-	36.60	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
275	37.53	35.94	35.56	1.21	*EPJ-A1	275	36.13	35.94	35.56	0.19	*EPJ-A1	0.38	
275	37.53	-	36.10	0.55	SW-E	275	36.13	-	36.10	N/A	SW-E	0.44	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
275	37.53	33.87	33.49	3.28	*EPJ-A1	275	36.13	33.87	33.49	2.26	*EPJ-A1	0.38	
276	36.93	35.39	35.01	1.16	*EPJ-A1	276	35.53	35.39	35.01	0.14	*EPJ-A1	0.38	
276	36.93	-	36.03	0.08	SW-O	276	35.53	-	36.03	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
276	36.93	-	35.72	0.57	SW	276	35.53	-	35.27	N/A	SW	N/A	SIDE CHECK NOT NEEDED FOR GFE IF FFE CRITERIA IS MET
277	37.43	35.77	35.39	1.28	*EPJ-A1	277	36.03	35.77	35.39	0.26	*EPJ-A1	0.38	
277	37.43	-	36.39	0.22	SW-O	277	36.03	-	36.39	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
278	37.93	36.14	35.76	1.41	*EPJ-A1	278	36.33	36.14	35.76	0.19	*EPJ-A1	0.38	
278	37.93	-	36.75	0.36	SW-O	278	36.33	-	36.75	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
279	38.43	36.51	36.13	1.54	*EPJ-A1	279	36.83	36.51	36.13	0.32	*EPJ-A1	0.38	
279	38.43	-	37.11	0.50	SW-O	279	36.83	-	37.11	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
280	38.43	36.89	36.51	1.16	*EPJ-A1	280	37.03	36.89	36.51	0.14	*EPJ-A1	0.38	
280	38.43	-	37.47	0.14	SW-O	280	37.03	-	37.47	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
281	38.93	37.26	36.88	1.29	*EPJ-A1	281	37.53	37.26	36.88	0.27	*EPJ-A1	0.38	
281	38.93	-	37.84	0.27	SW-O	281	37.53	-	37.84	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
282	39.43	37.71	37.33	1.34	*EPJ-A1	282	37.83	37.71	37.33	0.12	*EPJ-A1	0.38	
282	39.43	-	38.21	0.40	SW-O	282	37.83	-	38.21	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
282	39.43	-	38.60	N/A	Nuisance Flow	282	37.83	-	38.12	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
283	39.83	38.31	37.93	1.14	*EPJ-A1	283	38.43	38.31	37.93	0.12	*EPJ-A1	0.38	
283	39.83	-	39.01	0.00	SW-O	283	38.43	-	39.01	N/A	SW-O	0.41	
283	39.83	-	38.60	N/A	Nuisance Flow	283	38.43	-	38.12	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
284	40.33	38.69	38.31	1.26	*EPJ-A1	284	38.93	38.69	38.31	0.24	*EPJ-A1	0.38	
284	40.33	-	39.43	0.08	SW-O	284	38.93	-	39.43	N/A	SW-O	0.41	

BUILDING #	FF	High TC	FL	Freeboard	Section #	GARAGE #	GFF	High TC	FL	Freeboard	Section #	Flow Depth	Remarks
285	40.83	39.06	38.68	1.39	*EPJ-A1	285	39.23	39.06	38.68	0.17	*EPJ-A1	0.38	
285	40.83	-	39.80	0.21	SW-O	285	39.23	-	39.80	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
286	41.33	39.45	39.07	1.50	*EPJ-A1	286	39.73	39.45	39.07	0.28	*EPJ-A1	0.38	
286	41.33	-	40.04	0.47	SW-O	286	39.73	-	40.04	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
287	41.33	39.89	39.51	1.06	*EPJ-A1	287	39.93	39.89	39.51	0.04	*EPJ-A1	0.38	
287	41.33	-	40.28	0.23	SW-O	287	39.93	-	40.28	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
288	41.83	40.34	39.96	1.11	*EPJ-A1	288	40.43	40.34	39.96	0.09	*EPJ-A1	0.38	
288	41.83	-	40.52	0.49	SW-O	288	40.43	-	40.52	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
289	42.33	40.88	40.50	1.07	*EPJ-A1	289	40.93	40.88	40.50	0.05	*EPJ-A1	0.38	
289	42.33	-	40.76	0.75	SW-O	289	40.93	-	40.76	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
289	42.33	-	41.58	N/A	Nuisance Flow	289	40.93	-	41.22	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
290	43.13	41.55	41.17	1.36	*EPJ-C1	290	41.73	41.55	41.17	0.26	*EPJ-C1	0.30	
290	43.13	-	42.28	0.03	SW-O	290	41.73	-	42.28	N/A	SW-O	0.41	Solid Grout 1 Course
290	43.13	-	41.58	N/A	Nuisance Flow	290	41.73	-	41.22	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
291	43.63	41.94	41.56	1.47	*EPJ-C1	291	42.23	41.94	41.56	0.37	*EPJ-C1	0.30	
291	43.63	-	42.72	0.09	SW-O	291	42.23	-	42.72	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
292	44.13	42.33	41.95	1.58	*EPJ-C1	292	42.53	42.33	41.95	0.28	*EPJ-C1	0.30	
292	44.13	-	42.97	0.34	SW-O	292	42.53	-	42.97	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
293	44.63	42.71	42.33	1.70	*EPJ-C1	293	43.03	42.71	42.33	0.40	*EPJ-C1	0.30	
293	44.63	-	43.21	0.60	SW-O	293	43.03	-	43.21	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
294	44.63	43.10	42.72	1.31	*EPJ-C1	294	43.23	43.10	42.72	0.21	*EPJ-C1	0.30	
294	44.63	-	43.45	0.36	SW-O	294	43.23	-	43.45	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
295	45.13	43.49	43.11	1.42	*EPJ-C1	295	43.73	43.49	43.11	0.32	*EPJ-C1	0.30	
295	45.13	-	43.67	0.64	SW-O	295	43.73	-	43.67	N/A	SW-O	0.41	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
296	45.63	43.95	43.57	1.46	*EPJ-C1	296	44.13	43.95	43.57	0.26	*EPJ-C1	0.30	
296	45.63	-	44.51	N/A	Nuisance Flow	296	44.13	-	44.17	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
297	41.73	40.04	39.66	1.41	*EPJ-A2	297	40.33	40.04	39.66	0.34	*EPJ-A2	0.33	
297	41.73	-	40.29	0.48	SW-B	297	40.33	-	40.29	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
297	41.73	-	39.97	0.80	SW-B	297	40.33	-	39.68	0.17	SW-B	0.48	
298	41.73	40.20	39.82	1.25	*EPJ-A2	298	40.33	40.20	39.82	0.18	*EPJ-A2	0.33	
298	41.73	-	40.53	0.24	SW-B	298	40.33	-	40.53	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
299	42.23	40.64	40.26	1.31	*EPJ-A2	299	40.83	40.64	40.26	0.24	*EPJ-A2	0.33	
299	42.23	-	41.03	0.24	SW-B	299	40.83	-	41.03	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
300	42.73	41.09	40.71	1.36	*EPJ-A2	300	41.33	41.09	40.71	0.29	*EPJ-A2	0.33	
300	42.73	-	41.53	0.24	SW-B	300	41.33	-	41.53	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
301	43.23	41.53	41.15	1.42	*EPJ-A2	301	41.73	41.53	41.15	0.25	*EPJ-A2	0.33	
301	43.23	-	42.03	0.24	SW-B	301	41.73	-	42.03	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
302	43.73	42.06	41.68	1.39	*EPJ-A2	302	42.23	42.06	41.68	0.22	*EPJ-A2	0.33	
302	43.73	-	42.53	0.24	SW-B	302	42.23	-	42.53	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
302	43.73	-	42.90	N/A	Nuisance Flow	302	42.23	-	42.52	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
303	45.13	43.50	43.12	1.41	*EPJ-A3	303	43.63	43.50	43.12	0.21	*EPJ-A3	0.30	
303	45.13	-	43.93	0.24	SW-B	303	43.63	-	43.93	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
303	45.13	-	42.90	N/A	Nuisance Flow	303	43.63	-	42.52	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
304	45.63	43.98	43.60	1.43	*EPJ-A3	304	44.13	43.98	43.60	0.23	*EPJ-A3	0.30	
304	45.63	-	44.43	0.24	SW-B	304	44.13	-	44.43	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
305	46.13	44.47	44.09	1.44	*EPJ-A3	305	44.63	44.47	44.09	0.24	*EPJ-A3	0.30	
305	46.13	-	44.92	0.25	SW-B	305	44.63	-	44.92	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
306	46.63	45.03	44.65	1.38	*EPJ-A3	306	45.13	45.03	44.65	0.18	*EPJ-A3	0.30	
306	46.63	-	45.43	0.24	SW-B	306	45.13	-	45.43	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
306	46.63	-	45.80	N/A	Nuisance Flow	306	45.13	-	45.40	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
307	47.53	45.99	45.61	1.32	*EPJ-A3	307	46.13	45.99	45.61	0.22	*EPJ-A3	0.30	
307	47.53	-	46.35	0.22	SW-B	307	46.13	-	46.35	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
307	47.53	-	45.80	N/A	Nuisance Flow	307	46.13	-	45.40	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
308	48.03	46.47	46.09	1.34	*EPJ-A3	308	46.63	46.47	46.09	0.24	*EPJ-A3	0.30	
308	48.03	-	46.84	0.23	SW-B	308	46.63	-	46.84	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
309	48.53	47.16	46.78	1.15	*EPJ-A3	309	47.13	47.16	46.78	0.05	*EPJ-A3	0.30	
309	48.53	-	47.33	0.24	SW-B	309	47.13	-	47.33	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
309	48.53	-	-	N/A	SW	309	47.13	-	-	N/A	SW	0.32	LOT ADJACENT TO STONE FALL STREET HP - SIDE LOT CHECK NOT REQUIRED
310	49.73	48.10	47.72	1.41	*EPJ-C2	310	49.23	48.10	47.72	1.21	*EPJ-C2	0.30	
310	49.73	-	47.33	1.44	SW-B	310	49.23	-	47.33	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
310	49.73	-	-	N/A	SW	310	49.23	-	-	N/A	SW	0.32	LOT ADJACENT TO STONE FALL STREET HP - SIDE LOT CHECK NOT REQUIRED
311	49.73	47.47	47.09	2.04	*EPJ-C2	311	49.23	47.47	47.09	1.84	*EPJ-C2	0.30	
311	49.73	-	46.84	1.93	SW-B	311	49.23	-	46.84	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
312	49.23	47.04	46.66	1.97	*EPJ-C2	312	48.73	47.04	46.66	1.77	*EPJ-C2	0.30	
312	49.23	-	46.35	1.92	SW-B	312	48.73	-	46.35	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
313	49.23	46.61	46.23	2.40	*EPJ-C2	313	48.23	46.61	46.23	1.70	*EPJ-C2	0.30	
313	49.23	-	45.80	2.47	SW-B	313	48.23	-	45.80	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
314	48.73	46.18	45.80	2.33	*EPJ-C2	314	47.73	46.18	45.80	1.63	*EPJ-C2	0.30	
314	48.73	-	45.43	2.34	SW-B	314	47.73	-	45.43	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED

BUILDING #	FF	High TC	FL	Freeboard	Section #	GARAGE #	GFF	High TC	FL	Freeboard	Section #	Flow Depth	Remarks
315	48.73	45.75	45.37	2.76	*EPJ-C2	315	47.73	45.75	45.37	2.06	*EPJ-C2	0.30	
315	48.73	-	44.92	2.85	SW-B	315	47.73	-	44.92	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
315	48.73	-	45.82	N/A	Nuisance Flow	315	47.73	-	45.88	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
316	46.63	45.10	44.72	1.31	*EPJ-C2	316	46.13	45.10	44.72	1.11	*EPJ-C2	0.30	
316	46.63	-	43.44	2.23	SW-B	316	46.13	-	43.44	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
316	46.63	-	45.82	N/A	Nuisance Flow	316	46.13	-	45.88	N/A	Nuisance Flow	N/A	Nuisance Flow - FL 6" below FFE
317	46.63	44.58	44.20	1.83	*EPJ-C2	317	46.13	44.58	44.20	1.63	*EPJ-C2	0.30	
317	46.63	-	42.53	3.14	SW-B	317	46.13	-	42.53	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
318	46.13	44.15	43.77	1.76	*EPJ-C2	318	45.63	44.15	43.77	1.56	*EPJ-C2	0.30	
318	46.13	-	42.03	3.14	SW-B	318	45.63	-	42.03	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
319	46.13	43.72	43.34	2.19	*EPJ-C2	319	45.63	43.72	43.34	1.99	*EPJ-C2	0.30	
319	46.13	-	41.53	3.64	SW-B	319	45.63	-	41.53	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
320	45.63	43.29	42.91	2.12	*EPJ-C2	320	45.13	43.29	42.91	1.92	*EPJ-C2	0.30	
320	45.63	-	41.03	3.64	SW-B	320	45.63	-	41.03	N/A	SW-B	0.48	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
321	46.83	44.15	43.77	2.46	*EPJ-C2	321	45.83	44.15	43.77	1.76	*EPJ-C2	0.30	
321	46.83	-	45.72	0.47	SW	321	45.83	-	45.72	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
321	46.83	44.29	43.91	2.32	*EPJ-C1	321	45.83	44.29	43.91	1.62	*EPJ-C1	0.30	
322	46.83	44.59	44.21	2.02	*EPJ-C2	322	46.33	44.59	44.21	1.82	*EPJ-C2	0.30	
322	46.83	-	45.95	0.24	SW	322	46.33	-	45.95	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
323	47.33	45.04	44.66	2.07	*EPJ-C2	323	46.83	45.04	44.66	1.87	*EPJ-C2	0.30	
323	47.33	-	46.20	0.49	SW	323	46.33	-	46.20	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
324	47.33	45.57	45.19	1.54	*EPJ-C2	324	46.83	45.57	45.19	1.34	*EPJ-C2	0.30	
324	47.33	-	46.50	0.19	SW	324	46.83	-	46.50	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
324	47.33	-	46.45	0.24	SW	324	46.83	-	46.33	0.18	SW	0.32	
325	49.13	46.50	46.12	2.41	*EPJ-C2	325	48.13	46.50	46.12	1.71	*EPJ-C2	0.30	
325	49.13	-	47.97	0.52	SW	325	48.13	-	47.97	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
325	49.13	-	47.91	0.58	SW	325	48.13	-	46.33	1.48	SW	0.32	
326	49.13	46.94	46.56	1.97	*EPJ-C2	326	48.63	46.94	46.56	1.77	*EPJ-C2	0.30	
326	49.13	-	48.22	0.27	SW	326	48.63	-	48.22	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
327	49.63	47.38	47.00	2.03	*EPJ-C2	327	49.13	47.38	47.00	1.83	*EPJ-C2	0.30	
327	49.63	-	48.47	0.52	SW	327	49.13	-	48.47	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
328	49.63	47.92	47.54	1.49	*EPJ-C2	328	49.13	47.92	47.54	1.29	*EPJ-C2	0.30	
328	49.63	-	48.93	0.06	SW	328	49.13	-	48.93	N/A	SW	0.32	FL LOCATED BEHIND UNIT - NO GFE CHECK REQUIRED
328	49.63	-	-	N/A	SW	328	49.13	-	-	N/A	SW	0.32	LOT ADJACENT TO STONE FALL STREET HP - SIDE LOT CHECK NOT REQUIRED