



SURFACE LEVEL DATA					
NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR	AREA	VOLUME
16	0.00	0.20		34066.641m2	30657.397m3
17	0.20	0.40		28414.277m2	24284.356m3
18	0.40	0.60		23841.964m2	18670.793m3
19	0.60	0.80		20007.457m2	14647.667m3
20	0.80	1.00		14931.292m2	10894.616m3
21	1.00	1.20		8294.582m2	8697.744m3
22	1.20	1.40		5706.458m2	7339.560m3
23	1.40	1.60		4405.952m2	6338.524m3
24	1.60	1.80		3696.049m2	5545.428m3
25	1.80	2.00		3313.573m2	4841.642m3
26	2.00	2.20		4722.203m2	4101.476m3
27	2.20	2.40		7908.445m2	2765.720m3
28	2.40	2.60		4697.209m2	1452.496m3
29	2.60	2.80		2696.842m2	778.381m3
30	2.80	3.00		1579.724m2	321.364m3
31	3.00	3.20		638.270m2	118.410m3
32	3.20	3.40		189.802m2	43.792m3
33	3.40	3.60		102.247m2	16.866m3
34	3.60	3.80		33.747m2	2.391m3
35	3.80	4.00		2.919m2	0.133m3

LEGEND

LANDS WITHIN STUDY AREA THAT  
ARE ABOVE Q100 FLOOD PLAIN



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Rev	Amendment	By	Date	Rev	Amendment	By	Date
C01	ISSUED FOR PLANNING	PJM	2022-03-23				

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Project: GREAT CONNELL SHD, NEWBRIDGE					
Title: FLOOD MODEL - Q100 - POST-DEVELOPMENT - (FINAL)					
Drawn: PJ Mulcahy	Date drawn: MARCH 2022	Technician Check: PJM	Engineer Check: JT	Approved: LB	
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