



Chainage	1250.000	1260.000	1270.000	1280.000	1290.000	1300.000	1310.000	1320.000	1330.000	1340.000	1350.000	1360.000	1370.000	1380.000	1390.000	1400.000	1410.000	1420.000	1430.000	1440.000	1450.000	1460.000	1470.000	1480.000	1490.000	1500.000
Existing Levels	183.470	184.594	185.666	186.739	187.769	188.385	188.711	188.592	188.711	188.972	189.281	189.548	189.864	190.443	191.015	191.480	191.962	192.414	192.851	193.215	193.575	193.896	194.129			
Proposed Levels	183.214	183.869	184.510	185.139	185.765	186.368	186.948	187.525	188.090	188.642	189.181	189.707	190.220	190.720	191.208											
Level Difference	-0.255	-0.725	-1.156	-1.600	-2.014	-2.028	-1.763	-1.067	-0.621	-0.331	-0.101	0.159	0.356	0.278	0.193											
Horizontal Geometry	L: 70.000		L = 164.153										L = 11.426	L = 9.130	L = 18.409	L = 10.550	L = 9.641	L = 6.517	L = 14.898							
Vertical Geometry	R = 7800.000 K = 78.000 L = 171.501															G = 4.780% L = 0.503										
Superelevation	LL -2.5% RL 2.5%																									

Key to symbols

B	11/01/19	RW	FOR INFORMATION	MK	MM
A	25/07/14	ML	FOR INFORMATION	MK	SW
Rev	Date	Drawn	Description	Ch'k'd	App'd



Client
arc21
 Walsh House
 Fortwilliam Business Park
 35 Dargan Road
 Belfast BT3 9LZ

Title
 ARC 21 RESIDUAL WASTE TREATMENT PROJECT
 PROPOSED BOGHILL ROAD LONG SECTION
 SHEET 6 OF 6

Designed	MK	13/08/12	Eng.Chk.	ACK	13/08/12
Drawn	SV	13/08/12	Coordination	DMcF	13/08/12
Dwg.Chk.	MK	13/08/12	Approved	SW	13/08/12
Scale @ A1	1:500		Project	5090959	Status
Drawing No	GE-C-BOG-XX-016		CAD file	GE-C-BOG-XX-016-B.dwg	Rev
					B

PROPOSED BOGHILL ROAD
 LONGITUDINAL SECTION (1250.000m TO 1500.000m)
 SCALE: H 1:500, V 1:100