



Alignment

Reference	Pipe lengths (m)	Horiz.	Slope
MHA1	40.743	40.743	40.743
MHA2	35.110	35.110	35.110
MHA3	41.554	41.554	41.554
MHA4	81.734	81.734	81.734

Reference	Y	X	IL in / out	DEPTH in / out	MhType
MHA1	-77627.703	2836522.286	1102.216	1102.216	0.995 1
MHA2	-77634.382	2836562.478	1101.800	1101.800	1.614 1
MHA3	-77646.734	2836595.342	1101.500	1101.500	1.359 1
MHA4	-77658.811	2836635.703	1101.200	1101.200	1.814 1
MH7	-77619.736	2836706.888	1100.400	1100.400	1.799 1

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MH7	-77619.736	2836706.888	1100.400	1100.400	1.799 1

No.	DATE	REVISIONS	NOTES			CONSULTING ENGINEER	DATE	The Gordon Office 56 Hendrik Potgieter 27 11 762 1111 Florida North Tel: 011 472 1785	SCALE	1:1000	PROCLAIMED ROUTE	PROCLAIMED 3	CONTRACT DESCRIPTION	VERTICAL ALIGNMENT OF SEWER PIPE MAIN 2	ENGINEERS PLAN NO.
						APPROVED CLIENT	DATE		ORBIT COLLEGE	CLIENT PLAN NO.					