

Chamber Name	MH-Ex-01										MH-JP-06										HW-JP-Ex									
Level																														
Chainage	USIL 15.660 DSIL 15.050 Length = 23.83m Dia. = 225mm Gradient 1:39																													
Existing Levels	USIL 15.050 DSIL 14.979 Length = 17.85m Dia. = 225mm Gradient 1:249																													
Pipe Details																														

JP-5 SECTION
000311 1:125

Chamber Name	MH-JP-04															MH-JP-05									
Level																									
Chainage	15,000 15,971 15,975 16,031 16,035 16,084 16,104 16,181 16,459 16,606 16,932 14,932 14,475 14,588 14,544 14,900 14,857 14,828 14,775 14,719 14,668 14,611 14,590 43,047																								
Existing Levels	15.022 15.971 15.975 16.031 15.981 15.991 16.084 16.104 16.459 16.606 16.932 14.932 14.475 14.588 14.544 14.900 14.857 14.828 14.775 14.719 14.668 14.611 14.590																								
Pipe Details	USIL 14.800 DSLIL 13.200 Length = 4.59m Dia. = 600mm Gradient 1:3															USIL 13.200 DSLIL 13.100 Length = 8.61m Dia. = 600mm Gradient 1:86					USIL 13.100 DSLIL 13.050 Length = 4.34m Dia. = 300mm Gradient 1:87				

JP-6 SECTION
000311 1:125

Chamber Name	MH-JP-04		MH-JP-02	
TANK TOP WATER LEVEL Level 16 15 14 13 12 11 13,800 INLET FROM DITCH Chainage 10,000 12,000 14,000 16,000	Existing Levels 15,911 15,862 15,800 15,730 15,673 15,570 15,209 15,246 15,316			
Pipe Details	US12 13,800 DS12 12,110 Length = 6.10m Dia. = 600mm Gradient 1:3		US12 12,110 DS12 11,900 Length = 54.09m Dia. = 825mm Gradient 1:258	

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Chainage	Existing Levels	Pipe Details
0+000	14.617	USIL 12.200 DSIL 12.150 Length = 3.54m Dia. = 300mm Gradient 1:71
0+200	14.672	
0+400	14.716	
0+600	14.759	
0+800	14.789	USIL 12.150 DSIL 12.110 Length = 12.38m Dia. = 600mm Gradient 1:309
1+000	14.800	
1+200	14.820	
1+400	14.840	
1+600	14.831	USIL 11.900 DSIL 11.900 Length = 12.38m Dia. = 600mm Gradient 1:309
1+800	14.866	
2+000	15.050	
2+200	15.236	
2+400	15.278	USIL 12.110 DSIL 11.900 Length = 54.09m Dia. = 825mm Gradient 1:258
2+600	15.300	
2+800	15.222	
3+000	15.176	
3+200	15.116	USIL 11.940 DSIL 11.900 Length = 24.91m Dia. = 825mm Gradient 1:623
3+400	15.057	
3+600	15.016	
3+800	14.986	
4+000	14.930	USIL 11.940 DSIL 11.900 Length = 24.91m Dia. = 825mm Gradient 1:623
4+200	14.906	
4+400	14.881	
4+600	14.868	
4+800	14.852	USIL 11.940 DSIL 11.900 Length = 24.91m Dia. = 825mm Gradient 1:623
5+000	14.841	
5+200	14.805	
5+400	14.740	
5+600	14.680	USIL 11.940 DSIL 11.900 Length = 24.91m Dia. = 825mm Gradient 1:623
5+800	14.616	
6+000	14.535	
6+200	14.429	
6+400	14.292	USIL 11.940 DSIL 11.900 Length = 24.91m Dia. = 825mm Gradient 1:623
6+600	14.173	
6+800	14.101	
7+000	14.003	
7+200	13.920	USIL 11.940 DSIL 11.900 Length = 24.91m Dia. = 825mm Gradient 1:623
7+400	13.670	
7+600	12.924	
7+800	11.966	
8+000	11.946	USIL 11.940 DSIL 11.900 Length = 24.91m Dia. = 825mm Gradient 1:623
8+200	11.930	

JP-8 SECTION
000311 1:125

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NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
2. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM UNLESS OTHERWISE NOTED.

Description							
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	
Description							
Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	
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Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date	
S0	P01.1	ME	---	---	---	07/04/2017	

Drawing Suitability		Status		Project Title													
WORK IN PROGRESS		S0		GRANDISON BROOK													
 SNC • LAVALIN ATKINS Member of the SNC-Lavalin Group Copyright © SNC Lavalin (2019)		West Glamorgan House 12 Orchard Street Swansea West Glamorgan SA1 5AD Tel: +44 (0)1792 641172 Fax: +44 (0)1792 472019 www.atkinsglobal.com		Drawing Title JERSEY PARK BELOW GROUND ATTENUATION SECTIONS - SHEET 2 OF 2													
Client  NEATH PORT TALBOT COUNTY BOROUGH COUNCIL		Drawing Number Project NE05_001 - ATK - GEN - SWMWREC - DR - CD - 000313 <table><tr><td>Location</td><td>Type</td><td>Role</td><td>Number</td></tr><tr><td>Original Size:</td><td>A1</td><td>Scale: 1:125</td><td>Project Ref. No: 5192793</td></tr><tr><td></td><td></td><td>Sheet: of</td><td>Rev: P01.1</td></tr></table>				Location	Type	Role	Number	Original Size:	A1	Scale: 1:125	Project Ref. No: 5192793			Sheet: of	Rev: P01.1
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