

MH Name	SMH1	SMH2	SMH3	SMH7	SMH15	SMH24	SMH26	SMH27	SMH28	SMH34	SMH35	SMH36	SMH37	SMH
Hor Scale 1000 Ver Scale 200														
Datum (m)0.000														
PN	S-1.000	S-1.001	S-1.002	S-1.003	S-1.004	S-1.005	S-1.006	S-1.007	S-1.008	S-1.009	S-1.010	S-1.011	S-1.012	
Dia (mm)	225	225	225	375	450	600	600	600	600	900	900		450	
Slope (1:X)	91.9	91.0	36.5	95.0	73.2	179.9	81.2	86.5	136.5	975.0	975.0		412.0	
Cover Level (m)	8.130	7.665	7.175	6.855	6.200	5.150	4.645	4.120	3.920	3.760	3.800	3.800	3.800	3.700
Invert Level (m)	6.630	6.165 6.165	5.675 5.675	4.873 4.723	4.052 3.977	3.109 2.959	2.760 2.760	2.245 2.245	2.045 2.045	1.935 1.760	1.736 1.736	1.705 1.705	1.681 1.681	1.621
Length (m)	42.725	44.570	29.285	63.774	63.545	35.791	41.828	17.293	15.019	23.178	30.179		24.661	

MH Name	SMH4	SMH5	SMH6	SMH7
Hor Scale 1000 Ver Scale 200				
Datum (m)0.000				
PN	S-2.000	S-2.001	S-2.002	
Dia (mm)	225	225	225	
Slope (1:X)	171.0	161.3	171.0	
Cover Level (m)	7.000	7.080	6.600	6.855
Invert Level (m)	5.500 5.403 5.403		5.100 5.100	4.873
Length (m)	16.597	48.868	38.884	

MH Name	SMH8	SMH9	SMH10	SMH15
Hor Scale 1000 Ver Scale 200				
Datum (m)0.000				
PN	S-3.000	S-3.001	S-3.002	
Dia (mm)	225	300	375	
Slope (1:X)	171.0	247.0	325.0	
Cover Level (m)	6.375	6.545	6.320	6.200
Invert Level (m)	4.875	4.500 4.425	4.234 4.159	4.052
Length (m)	64.117	47.134	34.771	

MH Name	SMH11	SMH13	SMH14	SMH15
Hor Scale 1000 Ver Scale 200				
Datum (m)0.000				
PN	S-4.000	S-4.001	S-4.002	
Dia (mm)	225	225	300	
Slope (1:X)	89.9	171.0	194.8	
Cover Level (m)	6.350	6.335	6.020	6.200
Invert Level (m)	4.850 4.699 4.699		4.357 4.282	4.127
Length (m)	13.570	58.479	30.194	

MH Name	SMH12	SMH13
Hor Scale 1000 Ver Scale 200		
Datum (m)0.000		
PN	S-5.000	
Dia (mm)	225	
Slope (1:X)	171.0	
Cover Level (m)	6.300	6.335
Invert Level (m)	4.800 4.699	
Length (m)	17.242	

MH Name	SMH16	SMH17	SMH18	SMH19	SMH24
Hor Scale 1000 Ver Scale 200					
Datum (m)0.000					
PN	S-6.000	S-6.001	S-6.002	S-6.003	
Dia (mm)	225	225	300	375	
Slope (1:X)	88.5	88.5	88.5	325.0	
Cover Level (m)	6.920	6.250	5.580	4.985	5.150
Invert Level (m)	5.420	4.750 4.750	4.080 4.005	3.410 3.335	3.184
Length (m)	59.281	59.281	52.672	49.103	

MH Name	SMH20	SMH22	SMH23	SMH24
Hor Scale 1000 Ver Scale 200				
Datum (m)0.000				
PN	S-7.000	S-7.001	S-7.002	
Dia (mm)	225	300	300	
Slope (1:X)	171.0	247.0	72.5	
Cover Level (m)	5.600	5.755	5.300	5.150
Invert Level (m)	4.100 3.999 3.924		3.677 3.677	3.259
Length (m)	17.242	61.058	30.321	

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Rev	Date	Drawn	Checked	Amendment / Issue	App
S4 P01	08/06/22			Issued for Planning	
S3 P02	03/06/22			Issue for Review and Comment	
S3 P01	24/05/22			Issue for Review and Comment	
P01	25/10/21			Pre-Planning Submission	



Scale	As Shown @ A1 Half @ A3	Project	Castlelake SHD
Created on	24/10/2021	Title	Proposed Storm Infrastructure Longitudinal Sections (1 of 5)
Sheets	01 of 05	Status	S4
Model File Identifier	MCW1088-RPS-00-XX-DR-C-DR0202	Rev	P01

MH Name	SMH21	SMH22
Hor Scale 1000		
Ver Scale 200		
Datum (m)0.000		
PN	S-8.000	
Dia (mm)	225	
Slope (1:X)	54.1	
Cover Level (m)	5.750	5.755
Invert Level (m)	4.250	3.999
Length (m)	13.570	

MH Name	SMH25	SMH26
Hor Scale 1000		
Ver Scale 200		
Datum (m) 0.000		
PN	S-9.000	
Dia (mm)	225	
Slope (1:X)	171.0	
Cover Level (m)	4.750	4.645
Invert Level (m)	3.250	3.135
Length (m)	19.627	

MH Name	SMH29	SMH31	SMH32	SMH33	SMH34
Hor Scale 1000					
Ver Scale 200					
Datum (m)0.000					
PN	S-10.000	S-10.001	S-10.002	S-10.003	
Dia (mm)	225	300	375	375	
Slope (1:X)	171.4	247.1	325.0	325.0	
Cover Level (m)	4.000	4.300	3.505	3.635	3.760
Invert Level (m)	2.800	2.648	2.253	2.213	2.176
Length (m)	26.058	60.547	13.128	12.009	

MH Name	SMH30	SMH31
Hor Scale 1000		
Ver Scale 200		
Datum (m)0.000		
PN	S-11.000	
Dia (mm)	225	
Slope (1:X)	61.9	
Cover Level (m)	4.540	4.300
Invert Level (m)	3.025	2.648
Length (m)	23.350	

MH Name	SMH38	SMH39	SMH41	SMH46	SMH52	SMH53	SMH54	SMH55	SMH56	SMH57	SMH63	SMH64	SMH79	SMH
Hor Scale 1000														
Ver Scale 200														
Datum (m)0.000														
PN	S-12.000	S-12.001	S-12.002	S-12.003	S-12.004	S-12.005	S-12.006	S-12.007	S-12.008	S-12.009	S-12.010	S-12.011	S-12.012	
Dia (mm)	225	300	375	375	600	600	600	300	300	300	450	450	450	
Slope (1:X)	171.0	247.0	297.7	102.0	590.0	590.0	590.0	247.0	63.1	412.0	217.1	412.0		
Cover Level (m)	7.730	8.115	8.500	7.600	7.265	7.200	7.200	7.288	7.288	7.140	6.110	5.750	5.410	5.200
Invert Level (m)	6.230	5.885	5.497	5.257	4.888	4.623	4.593	4.593	4.585	4.408	3.721	3.513	3.397	3.351
Length (m)	59.069	58.734	71.451	39.667	11.888	17.783	7.447	7.51	43.651	43.382	23.928	25.184	18.485	

MH Name	SMH40	SMH41
Hor Scale 1000		
Ver Scale 200		
Datum (m)0.000		
PN	S-13.000	
Dia (mm)	225	
Slope (1:X)	23.8	
Cover Level (m)	8.745	8.500
Invert Level (m)	7.245	5.647
Length (m)	38.044	

MH Name	SMH42	SMH43	SMH44	SMH45	SMH46
Hor Scale 1000					
Ver Scale 200					
Datum (m)0.000					
PN	S-14.000	S-14.001	S-14.002	S-14.003	
Dia (mm)	300	300	375	375	
Slope (1:X)	179.8	247.0	325.0	325.0	
Cover Level (m)	7.610	7.340	7.900	7.830	7.600
Invert Level (m)	6.035	5.765	5.561	5.331	5.257
Length (m)	48.554	50.398	50.398	23.889	

MH Name	SMH47	SMH48	SMH49	SMH51	SMH52
Hor Scale 1000					
Ver Scale 200					
Datum (m)0.000					
PN	S-15.000	S-15.001	S-15.002	S-15.003	
Dia (mm)	300	300	300	300	
Slope (1:X)	247.0	247.0	32.0	247.0	
Cover Level (m)	8.000	8.000	7.900	6.920	7.265
Invert Level (m)	6.825	6.561	6.539	5.089	4.942
Length (m)	65.311	5.361	45.902	36.127	

MH Name	SMH50	SMH51
Hor Scale 1000		
Ver Scale 200		
Datum (m)0.000		
PN	S-16.000	
Dia (mm)	225	
Slope (1:X)	171.0	
Cover Level (m)	6.390	6.920
Invert Level (m)	5.276	5.164
Length (m)	19.233	

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Rev	Date	App	Amendment / Issue
S4 P01	08/06/22		Issued for Planning
S3 P02	03/06/22		Issue for Review and Comment
S3 P01	24/05/22		Issue for Review and Comment
P01	26/10/21		Pre-Planning Submission

Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0202

Scale	As Shown @ A1 Half @ A3	Project	Castlelake SHD
Created on	24/10/2021	Title	Proposed Storm Infrastructure Longitudinal Sections (2 of 5)
Sheets	02 of 05	Status	4
File Identifier	MCW1088-RPS-00-XX-DR-C-DR0202-02	Rev	P01

MH Name	SMH58	SMH60	SMH61	SMH62	SMH63
Hor Scale 1000 Ver Scale 200					
Datum (m)0.000					
PN	S-17.000	S-17.001	S-17.002	S-17.003	
Dia (mm)	225	300	300	300	
Slope (1:X)	32.1	247.0	247.0	247.0	
Cover Level (m)	7.200	5.855	5.690	5.820	6.110
Invert Level (m)	5.700	4.224 4.149	3.969 3.969	3.860 3.860	3.721
Length (m)	47.357	44.448	26.984	34.361	

MH Name	SMH59	SMH60
Hor Scale 1000 Ver Scale 200		
Datum (m)0.000		
PN	S-18.000	
Dia (mm)	225	
Slope (1:X)	171.0	
Cover Level (m)	5.850	5.855
Invert Level (m)	4.350	4.224
Length (m)	21.528	

MH Name	SMH65	SMH73	SMH75	SMH78	SMH79
Hor Scale 1000 Ver Scale 200					
Datum (m)0.000					
PN	S-19.000	S-19.001	S-19.002	S-19.003	
Dia (mm)	225	375	375	300	
Slope (1:X)	171.0	320.0	320.0	247.0	
Cover Level (m)	5.425	5.600	5.455	5.410	5.410
Invert Level (m)	3.997	3.835 3.085	3.632 3.632	3.595 3.595	3.547
Length (m)	27.762	16.906	11.793	11.793	

MH Name	SMH66	SMH67	SMH68	SMH69	SMH70	SMH72	SMH73
Hor Scale 1000 Ver Scale 200							
Datum (m)0.000							
PN	S-20.000	S-20.001	S-20.002	S-20.003	S-20.004	S-20.005	
Dia (mm)	225	225	225	225	225	300	
Slope (1:X)	131.9	91.8	130.8	92.8	58.9	225.6	
Cover Level (m)	6.935	6.590 6.530	6.120 6.060	5.790	5.600		
Invert Level (m)	5.435	5.090 5.030 5.090 5.030	4.620 4.560 4.620 4.560	3.946 3.871	3.760		
Length (m)	45.521	5.510	53.628	5.565	36.150	25.036	

MH Name	SMH71	SMH72
Hor Scale 1000 Ver Scale 200		
Datum (m)0.000		
PN	S-21.000	
Dia (mm)	225	
Slope (1:X)	171.0	
Cover Level (m)	5.595	5.790
Invert Level (m)	4.095	3.946
Length (m)	25.564	

MH Name	SMH74	SMH75
Hor Scale 1000 Ver Scale 200		
Datum (m)0.000		
PN	S-22.000	
Dia (mm)	225	
Slope (1:X)	46.5	
Cover Level (m)	6.050	5.455
Invert Level (m)	4.550	3.782
Length (m)	35.714	

MH Name	SMH76	SMH77	SMH78
Hor Scale 1000 Ver Scale 200			
Datum (m)0.000			
PN	S-23.000	S-23.001	
Dia (mm)	450	450	
Slope (1:X)	382.3	412.0	
Cover Level (m)	5.980	5.410	
Invert Level (m)	3.509 3.514 3.509 3.555		
Length (m)	1.9125	6.79	

MH Name	SMH80	SMH81	SMH88	SMH89	SMH90	SMH91	SMH92
Hor Scale 1000 Ver Scale 200							
Datum (m)0.000							
PN	S-24.000	S-24.001	S-24.002	S-24.003	S-24.004	S-24.005	S-24.006
Dia (mm)	225	225	450	450	450	450	450
Slope (1:X)	171.0	58.3	412.0	412.0	412.0	130.0	19.9
Cover Level (m)	5.550	5.580	4.100	3.900	3.800	3.610	3.510
Invert Level (m)	4.050	3.788 3.788	2.501 2.576	2.551	2.496 2.496	2.439	2.366 2.366 2.366 2.078
Length (m)	44.836	57.558	10.501	22.840	23.402	9.493	5.743

MH Name	SMH82	SMH83	SMH85	SMH86	SMH87	SMH88
Hor Scale 1000 Ver Scale 200						
Datum (m)0.000						
PN	S-25.000	S-25.001	S-25.002	S-25.003	S-25.004	
Dia (mm)	225	300	300	375	375	
Slope (1:X)	43.3	169.3	247.0	320.0	320.0	
Cover Level (m)	5.400	4.780	4.375	4.330	4.130	4.100
Invert Level (m)	3.900	3.280 3.205	2.980 2.980 2.980 2.863		2.741 2.741	2.651
Length (m)	26.864	38.083	10.343	38.930	28.665	

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Client



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Rev	Date	Drawn	Checked	Amendment / Issue	App
S4	P01	08/06/22		Issued for Planning	
S3	P02	03/06/22		Issue for Review and Comment	
S3	P01	24/05/22		Issue for Review and Comment	
P01	26/10/21			Pre-Planning Submission	

Model File Identifier: MCW1088-RPS-00-XX-DR-C-DR0202

File Identifier: MCW1088-RPS-00-XX-DR-C-DR0202-03

Status: S4

Rev: P01



Scale: As Shown @ A1 Half @ A3

Created on: 24/10/2021

Sheets: 03 of 05

Project: Castlake SHD

Title: Proposed Storm Infrastructure Longitudinal Sections (3 of 5)

Status: S4

Rev: P01

MH Name	SMH84	SMH85
Hor Scale	1000	
Ver Scale	200	
Datum (m)	0.000	
PN	S-26.000	
Dia (mm)	225	
Slope (1:X)	170.3	
Cover Level (m)	4.500	4.375
Invert Level (m)	3.157	3.055
Length (m)	17.375	

MH Name	SMH93	SMH94	SMH95	SMH96	SMH99	SMH103	SMH101	SMH102	SMH104	SMH105
Hor Scale	1000									
Ver Scale	200									
Datum (m)	0.000									
PN	S-27.000	S-27.001	S-27.002	S-27.003	S-27.004	S-27.005	S-27.006	S-27.007	S-27.008	S-27.009
Dia (mm)	225	225	225	225	300	300	300	300	225	225
Slope (1:X)	156.1	171.0	171.0	171.9	247.0	247.0	247.0	247.0	247.0	247.0
Cover Level (m)	6.880	6.520	6.540	6.720	6.670	6.300	6.100	6.100	6.100	6.000
Invert Level (m)	5.950	5.020	5.089	4.766	4.783	4.592	4.520	4.546	4.450	4.408
Length (m)	51.515	5.643	32.659	5.501	23.947	17.7862	16.61	1.133		

MH Name	SMH97	SMH98	SMH99
Hor Scale	1000		
Ver Scale	200		
Datum (m)	0.000		
PN	S-28.000	S-28.001	
Dia (mm)	225	225	
Slope (1:X)	171.0	171.0	
Cover Level (m)	6.870	6.790	6.670
Invert Level (m)	5.370	5.285	5.170
Length (m)	14.450	6.410	

MH Name	SMH100	SMH101
Hor Scale	1000	
Ver Scale	200	
Datum (m)	0.000	
PN	S-29.000	
Dia (mm)	225	
Slope (1:X)	32.6	
Cover Level (m)	6.950	6.300
Invert Level (m)	5.450	4.667
Length (m)	25.520	

MH Name	SMH106	SMH108	SMH109	SMH112	SMH
Hor Scale	1000				
Ver Scale	200				
Datum (m)	0.000				
PN	S-30.000	S-30.001	S-30.002	S-30.003	
Dia (mm)	225	225	225	300	
Slope (1:X)	77.0	171.0	171.0	247.0	
Cover Level (m)	6.545	6.685	6.840	6.880	6.100
Invert Level (m)	5.045	4.695	4.517	4.517	4.065
Length (m)	26.940	30.499	6.023		4.566

MH Name	SMH107	SMH108
Hor Scale	1000	
Ver Scale	200	
Datum (m)	0.000	
PN	S-31.000	
Dia (mm)	225	
Slope (1:X)	171.0	
Cover Level (m)	6.435	6.685
Invert Level (m)	4.935	4.695
Length (m)	40.958	

MH Name	SMH110	SMH111	SMH112
Hor Scale	1000		
Ver Scale	200		
Datum (m)	0.000		
PN	S-32.000	S-32.001	
Dia (mm)	225	225	
Slope (1:X)	171.0	171.0	
Cover Level (m)	6.800	6.885	6.880
Invert Level (m)	5.300	5.208	5.176
Length (m)	15.684	5.582	

MH Name	SMH113	SMH114	SMH115	SMH
Hor Scale	1000			
Ver Scale	200			
Datum (m)	0.000			
PN	S-33.000	S-33.001	S-33.002	
Dia (mm)	225	225	300	
Slope (1:X)	171.0	171.0	247.0	
Cover Level (m)	5.100	5.000	5.000	5.554
Invert Level (m)	3.936	3.791	3.626	3.384
Length (m)	24.783	28.205	41.137	

MH Name	SMH116	SMH117	SMH
Hor Scale	1000		
Ver Scale	200		
Datum (m)	0.000		
PN	S-34.000	S-34.001	
Dia (mm)	450	450	
Slope (1:X)	409.0	72.3	
Cover Level (m)	4.466	4.450	3.850
Invert Level (m)	2.816	2.775	2.175
Length (m)	16.771	43.363	

MH Name	SMH118	SMH119	SMH
Hor Scale	1000		
Ver Scale	200		
Datum (m)	0.000		
PN	S-35.000	S-35.001	
Dia (mm)	225	225	
Slope (1:X)	171.0	171.8	
Cover Level (m)	3.600	3.800	4.200
Invert Level (m)	2.100	1.982	1.912
Length (m)	20.25	2.023	

MH Name	SMH120	SMH
Hor Scale	1000	
Ver Scale	200	
Datum (m)	0.000	
PN	S-36.000	
Dia (mm)	225	
Slope (1:X)	32.2	
Cover Level (m)	3.400	3.250
Invert Level (m)	1.900	0.702
Length (m)	38.527	

MH Name	SMH121	SMH122	SMH125	SMH126	SMH127	SMH
Hor Scale	1000					
Ver Scale	200					
Datum (m)	0.000					
PN	S-37.000	S-37.001	S-37.002	S-37.003	S-37.004	
Dia (mm)	225	225	225	225	225	
Slope (1:X)	171.0	171.0	171.0	171.0	171.0	
Cover Level (m)	3.100	3.000	2.700	2.900	2.820	2.737
Invert Level (m)	1.600	1.503	1.200	0.985	0.923	0.707
Length (m)	16.575	13.453	36.810	10.480	15.333	

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General Notes

(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.

(ii) DO NOT SCALE, use figured dimensions only.

(iii) This drawing is the property of RPS, it is a project confidential classified document. It must not be copied used or its contents divulged without prior written consent. The needs and expectations of client and RPS must be considered when working with this drawing.

(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Dim	Amendment / Issue	App
S4	P01	08/06/22	Issued for Planning	
S3	P02	03/06/22	Issue for Review and Comment	
S3	P01	24/05/22	Issue for Review and Comment	
P01	26/10/21		Pre-Planning Submission	



Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0202

Scale	As Shown @ A1 Half @ A3	Project	Castlake SHD
Created on	24/10/2021	Title	Proposed Storm Infrastructure Longitudinal Sections (4 of 5)
Sheets	04 of 05	Status	S4
File Identifier	MCW1088-RPS-00-XX-DR-C-DR0202-04	Rev	P01

MH Name	SMH125	
Hor Scale 1000	SMH123	SMH124
Ver Scale 200		
Datum (m) 0.000	37.001	
PN	S-38.000	S-38.001
Dia (mm)	225	225
Slope (1:X)	56.09	2.3
Cover Level (m)	3.100	2.800 2.700
Invert Level (m)	1.600 1.300 1.300	1.300
Length (m)	16.808	9.233

MH Name	SMH130		
Hor Scale 1000	SMH128	SMH129	SMH
Ver Scale 200			
Datum (m) 0.000	S-39.001		
PN	S-39.000	S-39.002	
Dia (mm)	225	225	225
Slope (1:X)	170.7	171.0	171.0
Cover Level (m)	7.050	6.550 6.500	6.400
Invert Level (m)	5.573	5.457 5.457 5.428	5.320
Length (m)	19.807	4.945	18.427

MH Name	SMH131		SMH
Hor Scale 1000	SMH132		
Ver Scale 200			
Datum (m) 0.000	S-40.000		
PN	S-40.000	S-40.001	
Dia (mm)	225	225	
Slope (1:X)	170.4	171.0	
Cover Level (m)	7.130	6.850	6.500
Invert Level (m)	5.839	5.698 5.698	5.548
Length (m)	24.030	25.710	

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Client



General Notes

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S4	P01	08/06/22	Per DR/C	Issued for Planning	App
S3	P02	03/06/22	Per DR/C	Issue for Review and Comment	App
S3	P01	24/05/22	Per DR/C	Issue for Review and Comment	App
P01		26/10/21	Per DR/C	Pre-Planning Submission	App
Rev	Date	Dim CHK		Amendment / Issue	App



Scale	As Shown @ A1 Half @ A3
Created on	24/10/2021
Sheets	05 of 05

Project	Castlelake SHD
Title	Proposed Storm Infrastructure Longitudinal Sections (5 of 5)

Model File Identifier	MCW1088-RPS-00-XX-DR-C-DR0202	File Identifier	MCW1088-RPS-00-XX-DR-C-DR0202-05	Status	S4	Rev	P01
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