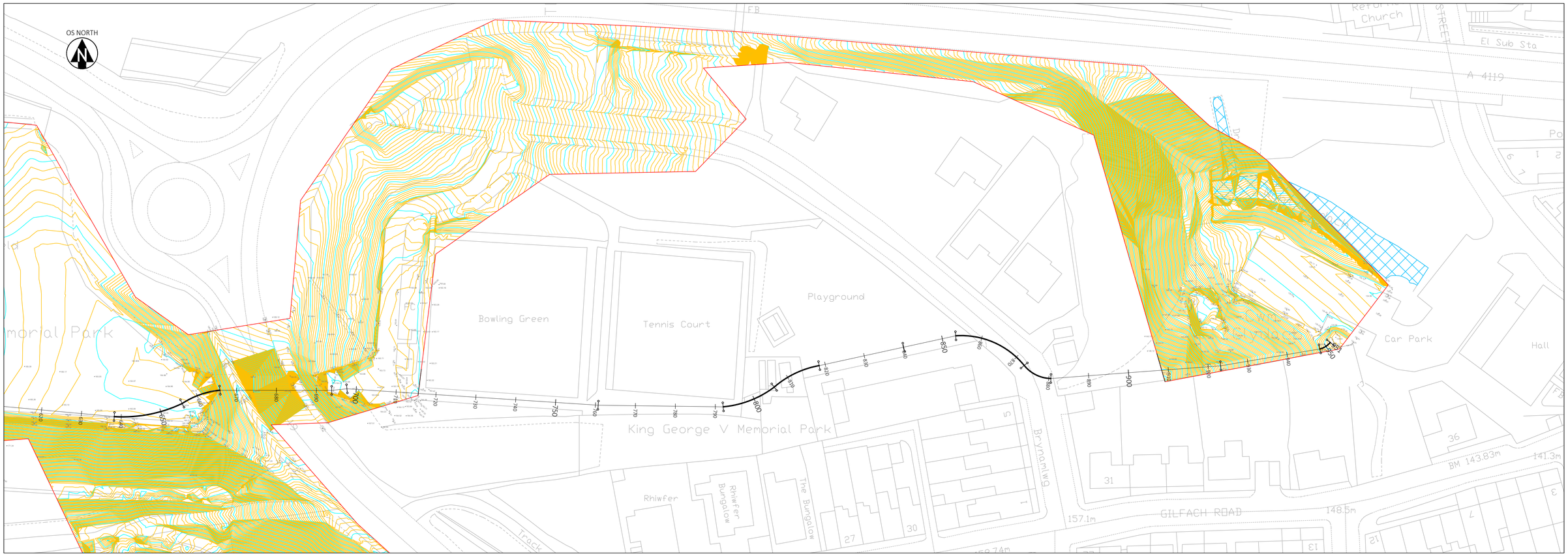

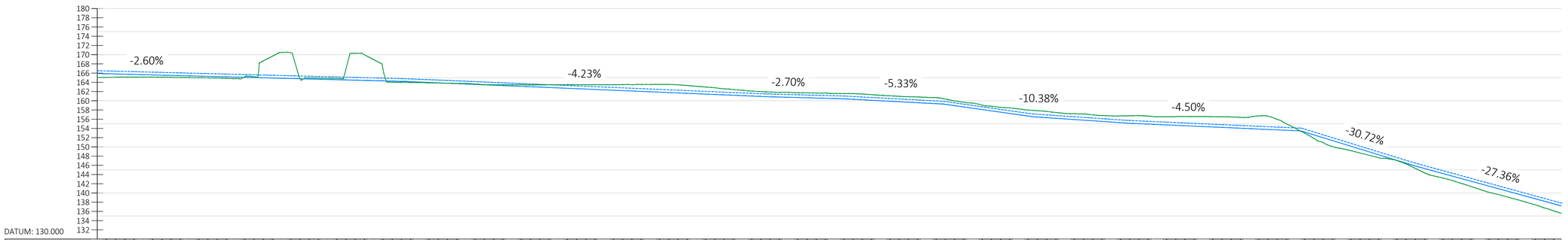

DATUM: 130.000

CHAINAGE	EXISTING LEVELS	PROPOSED LEVELS
630.00	165.046	165.920
632.00	165.080	165.868
634.00	165.113	165.816
636.00	165.139	165.764
638.00	165.171	165.712
640.00	165.145	165.660
642.00	165.142	165.608
644.00	165.129	165.556
646.00	165.103	165.504
648.00	165.072	165.452
650.00	165.039	165.400
652.00	165.003	165.348
654.00	164.964	165.296
656.00	164.932	165.244
658.00	164.865	165.192
660.00	164.801	165.140
662.00	165.218	165.088
664.00	165.213	165.036
666.00	168.629	164.984
668.00	169.661	164.932
670.00	170.491	164.880
672.00	170.411	164.827
674.00	169.987	164.775
676.00	164.855	164.723
678.00	164.923	164.671
680.00	164.871	164.619
682.00	164.819	164.567
684.00	167.027	164.515
686.00	170.292	164.463
688.00	169.987	164.411
690.00	168.914	164.359
692.00	166.834	164.307
694.00	164.011	164.255
696.00	163.997	164.203
698.00	163.967	164.145
700.00	163.936	164.061
702.00	163.892	163.976
704.00	163.882	163.892
706.00	163.800	163.807
708.00	163.779	163.723
710.00	163.750	163.638
712.00	163.636	163.553
714.00	163.491	163.469
716.00	163.482	163.384
718.00	163.467	163.299
720.00	163.452	163.215
722.00	163.470	163.131
724.00	163.432	163.046
726.00	163.444	162.962
728.00	163.456	162.877
730.00	163.470	162.792
732.00	163.503	162.708
734.00	163.466	162.623
736.00	163.488	162.539
738.00	163.468	162.454
740.00	163.473	162.370
742.00	163.478	162.285
744.00	163.506	162.201
746.00	163.484	162.116
748.00	163.516	162.031
750.00	163.513	161.947
752.00	163.554	161.862
754.00	163.524	161.778
756.00	163.657	161.693
758.00	163.312	161.609
760.00	163.136	161.524
762.00	162.982	161.439
764.00	162.821	161.355
766.00	162.649	161.270
768.00	162.440	161.186
770.00	162.282	161.101
772.00	162.095	161.017
774.00	161.991	160.932
776.00	161.905	160.864
778.00	161.832	160.810
780.00	161.797	160.756
782.00	161.732	160.702
784.00	161.663	160.648
786.00	161.665	160.594
788.00	161.588	160.540
790.00	161.546	160.486
792.00	161.547	160.429
794.00	161.461	160.322
796.00	161.331	160.216
798.00	161.270	160.109
800.00	161.192	160.003
802.00	161.076	159.896
804.00	160.964	159.789
806.00	160.877	159.683
808.00	160.834	159.576
810.00	160.733	159.470
812.00	160.676	159.363
814.00	160.622	159.257
816.00	160.591	159.144
818.00	159.680	158.829
820.00	159.502	158.621
822.00	159.067	158.413
824.00	158.810	158.206
826.00	158.571	157.998
828.00	158.445	157.790
830.00	158.221	157.583
832.00	157.975	157.375
834.00	157.851	157.168
836.00	157.680	156.960
838.00	157.453	156.752
840.00	157.253	156.545
842.00	157.188	156.337
844.00	157.129	156.129
846.00	156.943	155.922
848.00	156.795	155.714
850.00	156.715	155.507
852.00	156.719	155.299
854.00	156.747	155.125
856.00	156.768	155.034
858.00	156.678	154.944
860.00	156.536	154.854
862.00	156.549	154.764
864.00	156.559	154.674
866.00	156.578	154.584
868.00	156.575	154.494
870.00	156.563	154.404
872.00	156.549	154.314
874.00	156.540	154.224
876.00	156.487	154.134
878.00	156.407	154.044
880.00	156.464	153.954
882.00	156.710	153.865
884.00	156.660	153.775
886.00	156.000	153.686
888.00	156.710	153.597
890.00	154.002	153.508
892.00	152.959	153.204
894.00	151.921	152.900
896.00	150.895	152.595
898.00	151.361	151.361
900.00	150.052	150.132
902.00	149.175	149.538
904.00	148.667	148.904
906.00	148.158	148.289
908.00	147.647	147.675
910.00	147.427	147.061
912.00	147.195	146.446
914.00	146.277	145.848
916.00	145.316	145.301
918.00	144.343	144.753
920.00	143.690	144.206
922.00	143.225	143.659
924.00	142.701	143.112
926.00	142.458	142.565
928.00	142.312	142.017
930.00	140.762	141.470
932.00	140.133	140.923
934.00	139.642	140.376
936.00	139.112	139.828
938.00	138.576	139.281
940.00	138.008	138.734
942.00	137.429	138.187
944.00	136.829	137.640
946.00	136.121	137.196
947.62	135.577	

Cyldach Vale - Pipe Long Section CH 630.000 - 947.622
SCALE: H 1:500,V 1:500

DO NOT SCALE

KEY

- MAJOR CONTOUR
- MINOR CONTOUR
- EXISTING GROUND
- PIPE INVERT
- PIPE SOFFIT

NOTES:

1. DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT PROJECT DRAWINGS AND SPECIFICATIONS
2. ALL FIGURED LEVELS ARE IN METRES AND RELATED TO EXISTING SURVEY GRID & DATUM UNLESS NOTED OTHERWISE
3. ALL FIGURED DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE, DIMENSION ARE NOT TO BE SCALED.
4. APPROXIMATE MIDDLE OF SITE INFORMATION
   - 4.1. GRID REFERENCE: SS 98712 92639
   - 4.2. X (EASTING) 298712, Y (NORTHING) 192639
   - 4.3. What3Words: signs.tortoises.libraries

REVISIONS

Rev.	Revision Notes	Date	Drawn By	Checked | Approved
P02	TEAM REVIEW	01/05/25	BRM	RB | RB
P01	FIRST ISSUE	18/03/25	BRM	RB | RB

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e: london@hydrock.com

CLIENT
RHONDDA CYCNON TAFF COUNCIL

PROJECT
NANT CLYDACH MICRO HYDRO SCHEME

TITLE
PIPE LONG SECTION
SHEET 3

HYDROCK PROJECT NO.: C-37199
SCALE @ A1: 1:500
STATUS DESCRIPTION: SUITABLE FOR INFORMATION
STATUS: S2
DRAWING NO.: 37199-HYD-XX-XX-DR-C-1603
REVISION: P02

Filename: P:\37000-37999\37199 - RCT Clydach Hydro Concept Study\01. WIP\DR. Drawing\C37199-HYD-XX-XX-C-1600 Pipe Long Section.dwg