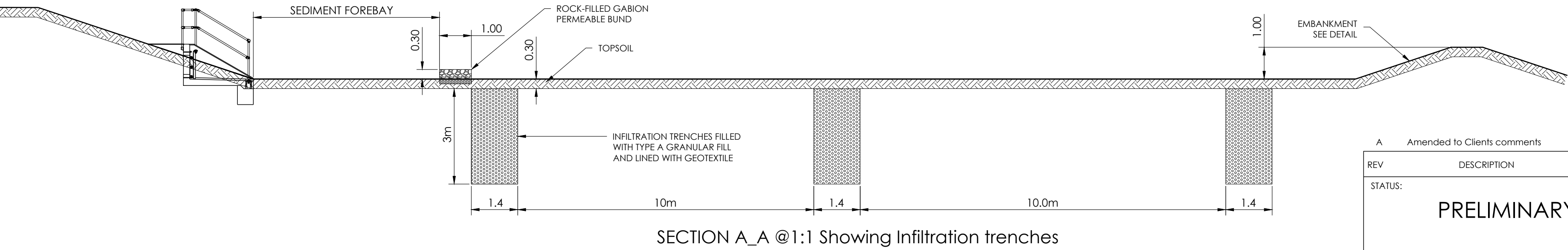
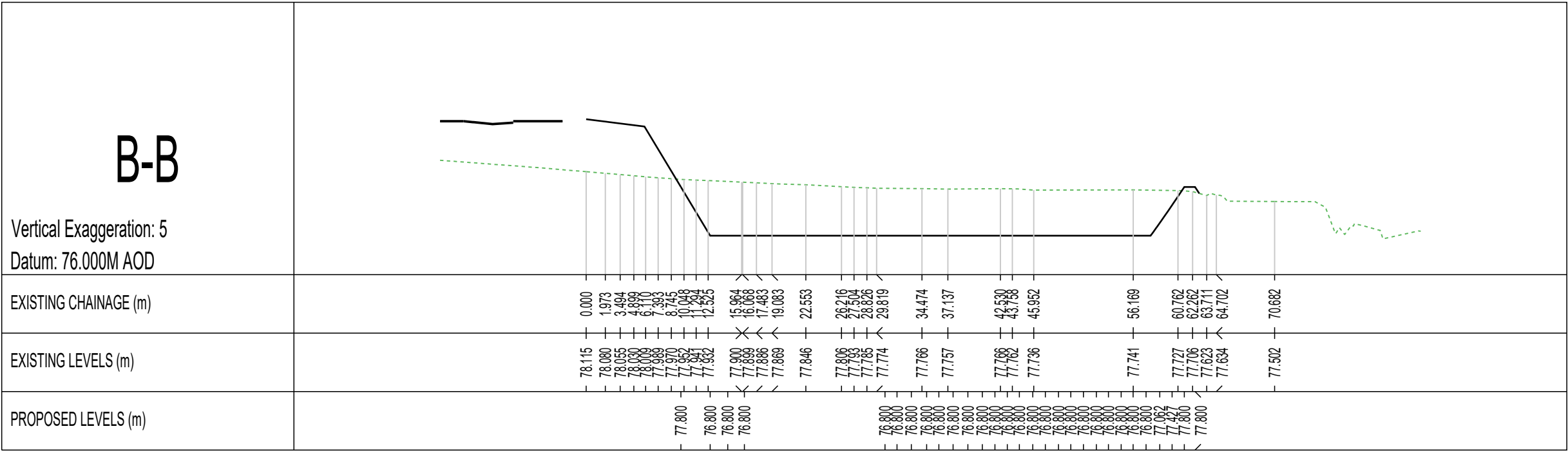
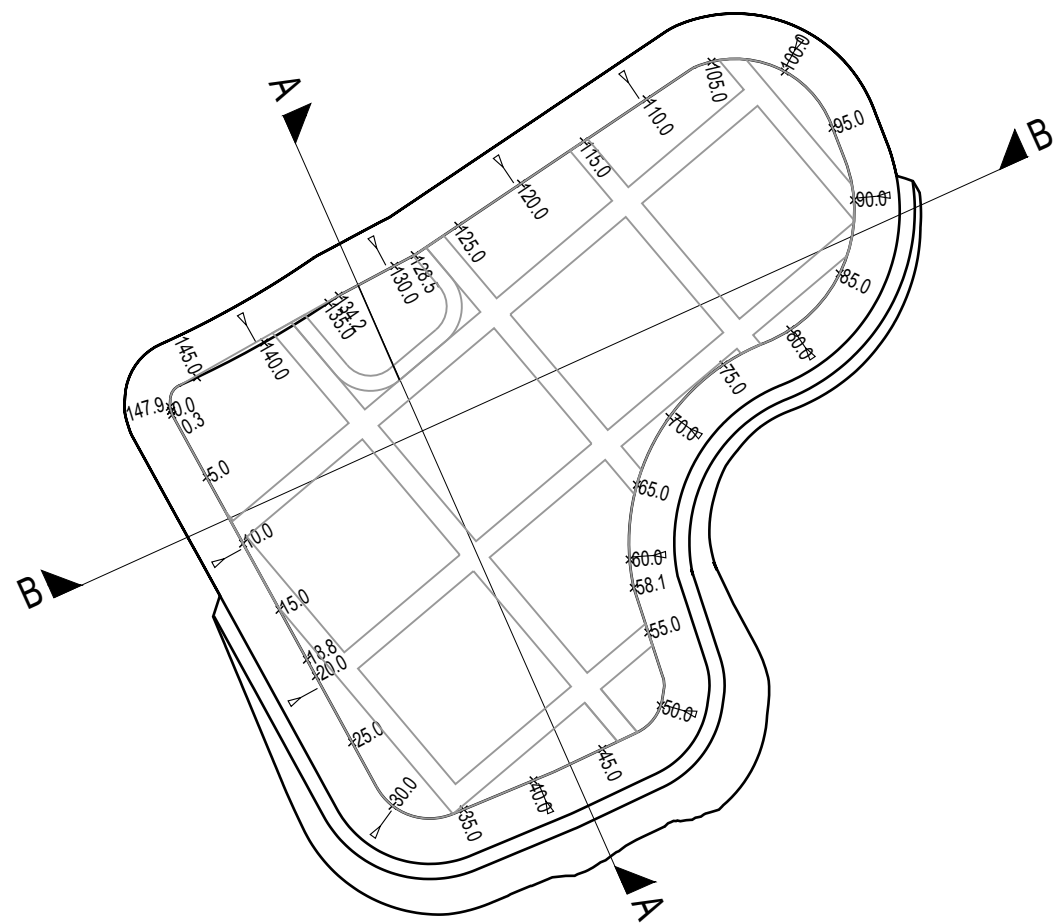
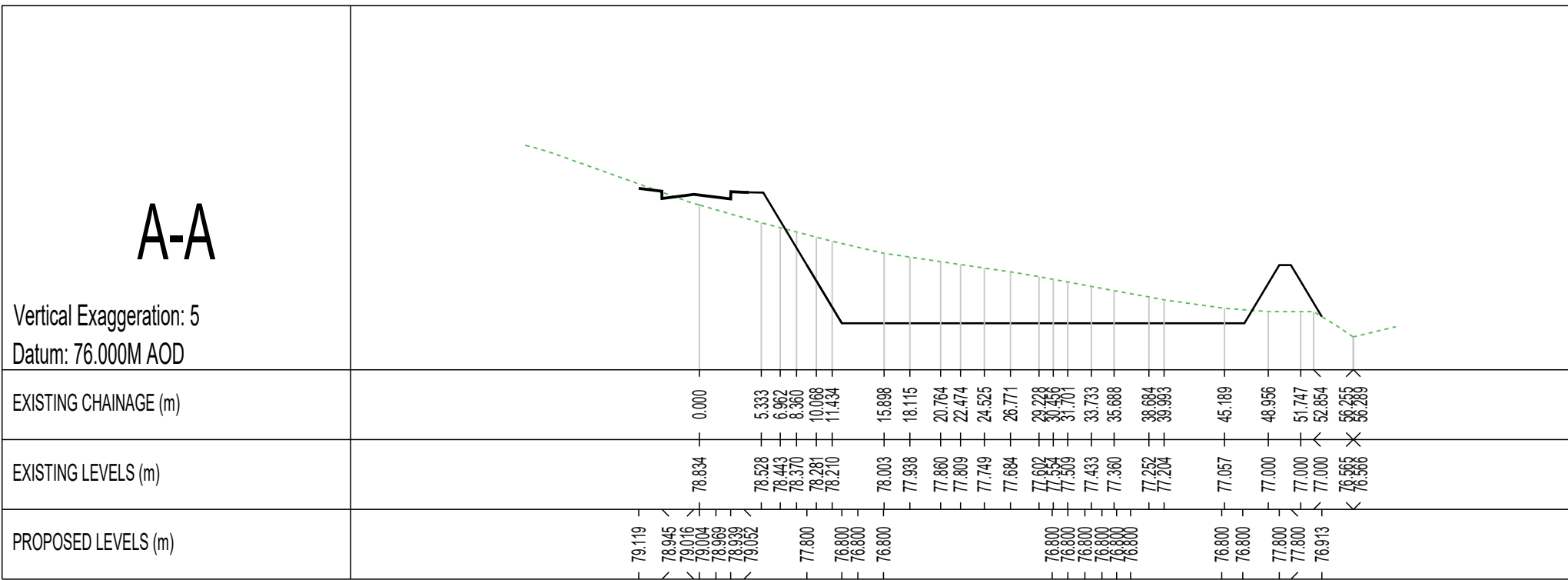
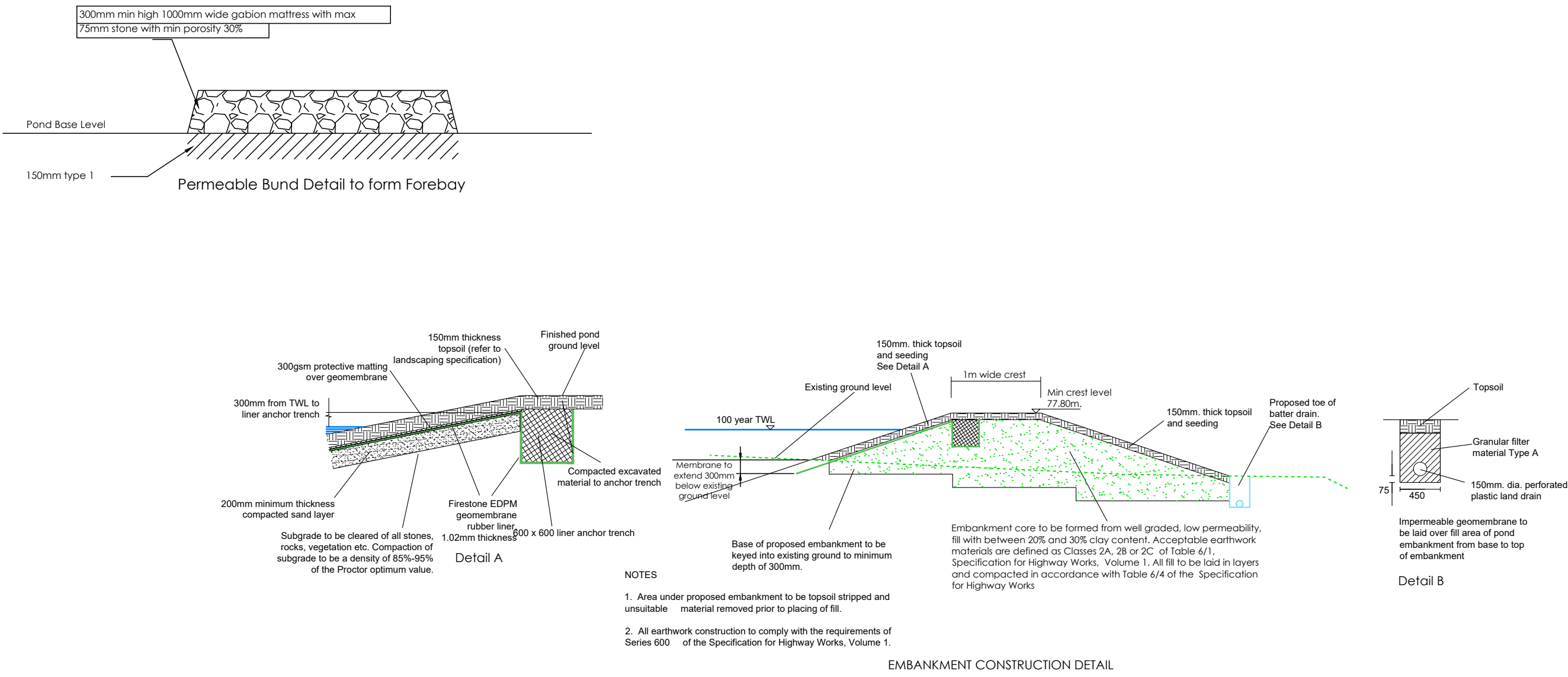


PHASE: 0								
MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
S1	1350Ø	Type C	D400	84.094	82.550	1.319	519135.775	226815.198
S2	1350Ø	Type C	D400	84.022	82.400	1.322	519143.189	226814.275
S3	1350Ø	Type C	D400	83.929	82.325	1.304	519149.613	226816.813
S4	1350Ø	Type C	D400	83.601	81.900	1.401	519160.917	226836.227
S5	1350Ø	Type C	D400	83.320	81.675	1.345	519169.324	226836.211
S6	1350Ø	Type C	D400	82.066	80.375	1.316	519208.683	226816.710
S7	1350Ø	Type C	D400	81.419	79.625	1.344	519227.620	226806.727
S8	1500Ø	Type C	D400	80.730	78.825	1.380	519248.147	226794.656
S9	1500Ø	Type B	D400	80.277	77.975	1.777	519261.450	226815.795
S10	1500Ø	Type B	D400	80.133	77.750	1.858	519280.764	226840.477
S11	1500Ø	Type B	D400	80.475	77.500	2.375	519299.913	226859.564
S12	1500Ø	Type B	D400	80.723	77.250	2.873	519326.847	226877.465
S13	1500Ø	Type B	D400	80.096	77.100	2.396	519344.608	226885.469
S14	1500Ø	Type B	D400	79.004	76.900	1.504	519365.746	226894.545
S15	1350Ø	Type C	D400	83.093	81.300	1.493	519182.205	226772.403
S16	1350Ø	Type C	D400	82.389	80.750	1.339	519199.340	226798.668
S17	1350Ø	Type C	D400	78.460	77.260	0.900	519378.330	226899.777
S20	1350Ø	Type C	D400	82.603	80.972	1.331	519191.890	226824.958
S21	1350Ø	Type C	D400	80.622	79.215	1.182	519257.963	226783.240
F1	1200Ø	Type B	D400	83.924	81.950	1.874	519148.411	226818.530
F2	1200Ø	Type B	D400	83.625	81.545	1.930	519158.066	226836.380
F3	1200Ø	Type B	D400	83.390	81.325	1.915	519166.939	226839.246
F4	1200Ø	Type B	D400	82.903	80.850	1.903	519185.253	226779.791
F5	1200Ø	Type B	D400	82.451	80.400	1.901	519196.813	226797.253
F6	1200Ø	Type B	D400	82.081	80.025	1.906	519207.740	226818.596
F7	1200Ø	Type B	D400	81.606	79.500	1.956	519223.042	226810.828
F8	1200Ø	Type B	D400	80.737	78.400	2.187	519248.055	226797.139
F9	1200Ø	Type B	D400	80.211	77.575	2.486	519262.284	226819.982
F10	1200Ø	Type B	D400	80.183	77.350	2.683	519281.376	226844.080
F11	1200Ø	Type A	D400	80.450	77.175	3.125	519297.188	226860.581
F12	1200Ø	Type A	D400	80.686	76.900	3.636	519327.787	226880.405
F13	1200Ø	Type A	D400	80.134	76.750	3.234	519342.962	226886.877
F14	1200Ø	Type B	D400	78.686	76.500	2.036	519371.317	226898.809
F15	1350Ø	Type C	D400	77.877	76.275	1.452	519397.106	226913.929
PS	1200Ø	Type B	D400	78.300	76.150	2.000	519397.792	226931.225
F16	1200Ø	Type B	D400	81.000	76.350	1.500	519382.413	227032.610



Pond Base				
Chainage (m)	Easting (m)	Northing (m)	Level (m)	Curve/Straight
0.000	519358.326	226875.025	76.800	Start
0.276	519358.406	226874.761	76.800	IP
5.000	519361.682	226870.821	76.800	Straight
10.000	519363.092	226866.240	76.800	Straight
15.000	519365.501	226861.659	76.800	Straight
18.763	519367.314	226858.362	76.800	IP
20.000	519367.908	226857.476	76.800	Straight
23.000	519370.307	226853.089	76.800	Straight
28.368	519371.923	226850.135	76.800	Tangent Point
30.000	519372.973	226848.900	76.800	Curve Radius 4.0
34.225	519376.911	226846.362	76.800	Tangent Point
35.000	519377.653	226846.659	76.800	Straight
40.000	519382.299	226850.583	76.800	Straight
41.405	519383.585	226851.123	76.800	Tangent Point
41.444	519383.632	226851.138	76.800	Curve Radius 1.678
41.484	519383.687	226851.155	76.800	Tangent Point
45.000	519386.846	226852.688	76.800	Straight
47.542	519388.144	226853.745	76.800	Tangent Point
50.000	519390.719	226855.542	76.800	Curve Radius 3.000
50.480	519390.830	226855.019	76.800	Tangent Point
51.120	519390.922	226856.642	76.800	Curve Radius 1.678
51.508	519390.934	226857.029	76.800	Tangent Point
51.896	519390.857	226857.408	76.800	Straight
55.000	519388.893	226860.359	76.800	IP
58.110	519388.927	226863.316	76.800	Tangent Point
60.000	519388.654	226865.184	76.800	Curve Radius 14.209
65.000	519391.136	226870.155	76.800	Curve
70.000	519391.294	226874.617	76.800	Curve
75.000	519394.865	226876.080	76.800	Tangent Point
78.007	519397.515	226879.487	76.800	Tangent Point
78.116	519397.617	226879.528	76.800	Tangent Point
80.000	519398.263	226880.401	76.800	Curve Radius 9.413
85.000	519402.551	226884.106	76.800	Curve
90.000	519403.491	226888.959	76.800	Curve
92.790	519407.878	226891.670	76.800	Tangent Point
95.000	519402.077	226893.730	76.800	Straight
95.242	519401.989	226893.956	76.800	Tangent Point
100.000	519398.916	226897.481	76.800	Curve Radius 6.809
105.000	519394.071	226898.115	76.800	Curve
106.196	519392.938	226897.735	76.800	Tangent Point
106.287	519392.856	226897.689	76.800	Curve Radius 1.000
106.379	519392.778	226897.651	76.800	Tangent Point
110.000	519396.772	226895.631	76.800	Straight
115.000	519398.022	226892.842	76.800	Straight
120.000	519391.472	226890.053	76.800	Straight
125.000	519397.322	226887.284	76.800	Straight
128.476	519374.438	226885.325	76.800	IP
130.000	519373.093	226884.607	76.800	Straight
134.170	519369.415	226882.642	76.800	IP
134.170	519369.415	226882.642	76.800	Tangent Point
135.000	519368.730	226882.174	76.800	Curve Radius 66.573
140.000	519364.480	226878.540	76.800	Curve
145.000	519360.045	226877.236	76.800	Curve
146.297	519359.967	226876.632	76.800	Tangent Point
146.941	519359.454	226876.340	76.800	Curve Radius 1.000
147.385	519358.279	226875.841	76.800	Tangent Point
147.938	519357.295	226875.295	76.800	IP
148.214	519358.326	226875.025	76.800	End



A Amended to Clients comments 26.11.25

REV	DESCRIPTION	DATE
STATUS:		
PRELIMINARY		
SCALE: H 1:500 V1:100@ A1		
DATE: OCT 25		
DRAWN: IDL		
TITLE:		
Manoles Schedules & Pond Details		
PROJECT:		
London Road, St Ippolyts		
DRG. No: 1331-04-03 Rev A		
FILE REF: 1331-04		
INFRASTRUCTURE DESIGN LTD		
EST 2000		
Suite 44, Harborough Innovation Centre, Airfield Business Park, Leicester Road, Market Harborough, Leicestershire, LE16 7WB		
Tel 01858 411570		
working for		
CHARLES CHURCH		
CHARLES CHURCH DEVELOPMENTS LTD		
3 Waterside Way		
Bedford Road		
Northampton		
NN4 7XD		
tel: 01604 884600		