



Chainage (m)	Easting (m)	Northing (m)	Level (m)	Curve/Straight
0.000	567202.991	246785.976	89.200	Start
5.000	567199.686	246782.224	89.200	Straight
10.000	567196.380	246785.473	89.200	Straight
15.000	567193.075	246784.721	89.200	Straight
20.000	567189.769	246783.969	89.200	Straight
21.284	567188.920	246780.006	89.200	Tangent Point
25.000	567188.193	246745.528	89.200	Curve Radius 3.6
28.227	567193.338	246744.263	89.200	Tangent Point
30.000	567191.995	246743.631	89.200	Straight
35.000	567196.666	246741.848	89.200	Straight
40.000	567201.338	246740.066	89.200	Straight
42.858	567204.009	246739.047	89.200	Tangent Point
45.000	567206.089	246738.589	89.200	Curve Radius 7.736
50.000	567212.867	246738.715	89.200	Tangent Point
55.000	567213.990	246743.508	89.200	Curve
57.511	567214.495	246745.956	89.200	Tangent Point
58.068	567214.518	246746.513	89.200	Tangent Point
60.000	567214.650	246748.440	89.200	Curve Radius 35.9
65.000	567216.469	246753.369	89.200	Curve
70.000	567216.964	246756.136	89.200	Curve
75.000	567219.106	246762.649	89.200	Tangent Point
77.215	567220.252	246764.544	89.200	Tangent Point
80.000	567221.765	246766.882	89.200	Straight
85.000	567224.483	246771.079	89.200	Straight
89.169	567226.748	246774.579	89.200	Tangent Point
90.000	567227.147	246776.307	89.200	Curve Radius 5.7
95.000	567227.100	246780.148	89.200	Curve
99.893	567223.642	246783.124	89.200	Tangent Point
100.000	567223.349	246785.214	89.200	Straight
100.894	567222.495	246783.477	89.200	Tangent Point
105.000	567218.513	246783.094	89.200	Curve Radius 5.2
106.861	567217.862	246781.946	89.200	Tangent Point
110.000	567214.986	246779.950	89.200	Straight
115.000	567211.681	246775.839	89.200	Straight
120.000	567208.376	246772.187	89.200	Straight
125.000	567205.070	246768.336	89.200	Straight
128.145	567202.991	246765.976	89.200	End

Chainage (m)	Easting (m)	Northing (m)	Level (m)	Curve/Straight
0.000	567207.466	246783.308	90.850	Start
5.000	567204.161	246779.566	90.850	Straight
5.321	567203.949	246779.315	90.850	IP
10.000	567200.856	246775.805	90.850	Straight
15.000	567197.550	246772.053	90.850	Straight
15.963	567196.913	246771.302	90.850	IP
20.000	567194.245	246768.300	90.850	Straight
25.000	567191.939	246764.550	90.850	Straight
30.000	567187.634	246760.798	90.850	Straight
35.000	567184.328	246757.047	90.850	Straight
37.247	567182.843	246755.361	90.850	Tangent Point
40.000	567181.282	246753.101	90.850	Curve Radius 11.7
45.000	567179.942	246748.323	90.850	Curve
50.000	567180.104	246743.300	90.850	Curve
55.000	567183.429	246739.273	90.850	Curve
59.812	567187.451	246736.695	90.850	Tangent Point
60.000	567187.627	246736.627	90.850	Straight
65.000	567192.298	246734.845	90.850	Curve
70.000	567196.970	246733.063	90.850	Straight
74.443	567201.121	246731.879	90.850	Tangent Point
75.000	567201.645	246731.290	90.850	Curve Radius 15.838
80.000	567206.551	246730.440	90.850	Curve
85.000	567211.479	246731.546	90.850	Straight
90.000	567215.940	246733.367	90.850	Curve
95.000	567219.495	246736.854	90.850	Curve
100.000	567221.791	246741.272	90.850	Curve
104.437	567222.888	246745.623	90.850	Tangent Point
104.994	567222.611	246746.179	90.850	Tangent Point
105.000	567222.812	246746.865	90.850	Curve Radius 27.8
110.000	567223.265	246751.135	90.850	Curve
115.000	567224.794	246755.888	90.850	Curve
119.822	567227.442	246761.427	90.850	Tangent Point
120.000	567227.148	246760.292	90.850	Straight
125.000	567229.866	246764.489	90.850	Straight
130.000	567232.983	246768.686	90.850	Straight
131.775	567233.548	246770.177	90.850	Tangent Point
135.000	567234.969	246773.063	90.850	Curve Radius 13.8
140.000	567237.902	246776.590	90.850	Curve
145.000	567234.760	246782.843	90.850	Curve
150.000	567232.097	246787.043	90.850	Curve
155.000	567228.119	246790.027	90.850	Curve
157.255	567226.028	246790.864	90.850	Tangent Point
158.456	567224.881	246791.218	90.850	Tangent Point
160.000	567223.382	246791.586	90.850	Curve Radius 13.3
165.000	567218.411	246791.561	90.850	Curve
170.000	567213.797	246789.712	90.850	Curve
173.716	567210.984	246787.300	90.850	Tangent Point
175.000	567210.136	246786.338	90.850	Straight
179.039	567207.466	246783.308	90.850	End

Chainage (m)	Easting (m)	Northing (m)	Level (m)
0.000	567193.903	246773.983	91.187
10.000	567187.905	246766.042	90.762
20.000	567180.542	246759.276	90.412
30.000	567175.413	246752.900	90.068
40.000	567174.164	246743.186	89.745
50.000	567179.568	246735.038	89.940
60.000	567188.889	246731.741	90.478
70.000	567197.900	246728.063	91.290
80.000	567206.404	246722.932	92.353
90.000	567216.210	246721.892	93.288
100.000	567225.961	246725.651	93.835
110.000	567232.591	246732.511	94.326
120.000	567236.538	246741.614	94.617
130.000	567239.617	246751.237	94.678
140.000	567244.574	246759.282	94.909
150.000	567249.456	246767.950	94.971
160.000	567252.594	246777.635	94.684
170.000	567246.717	246787.104	94.080
180.000	567239.765	246794.208	93.348
190.000	567231.917	246798.591	92.534
200.000	567221.056	246799.968	92.571
210.000	567211.830	246796.535	92.302
220.000	567204.001	246793.789	91.970
230.000	567198.936	246781.618	91.611
239.201	567193.903	246773.983	91.187

Rev	Description	Date	Drawn	Checked
A	Pond amended to suit approved profile & attenuation requirements, setting out added.	27.04.21	AG	PMW

Drawing Approval Status:-
 Section 104 Section 38 Section 278

FOR CONSTRUCTION

12a - 18a Hitchin Street, Biggleswade, SG18 8AX
 Tel: (01767) 317244 Web: www.wormburp.com Email: engineer@wormburp.com

Project:
Haverhill, Boyton Place - Phase 2a/2b

Drawing Description:
Pond 1 Layout and Sections

Client:
 PERSIMMON

Drawing Number:
E4062/520/A

Client Reference:

Persimmon Homes (Suffolk)
 Persimmon House
 Orion Court, Orion Avenue
 Great Blakenham
 Suffolk IP6 0LW

Scale:
 1:500 @ A1
 1:1000 @ A3

Designed By: **PMW** Drawn By: **AG** Checked By: **PMW**

Date: **28.04.21** Date: **28.04.21** Date: **28.04.21**