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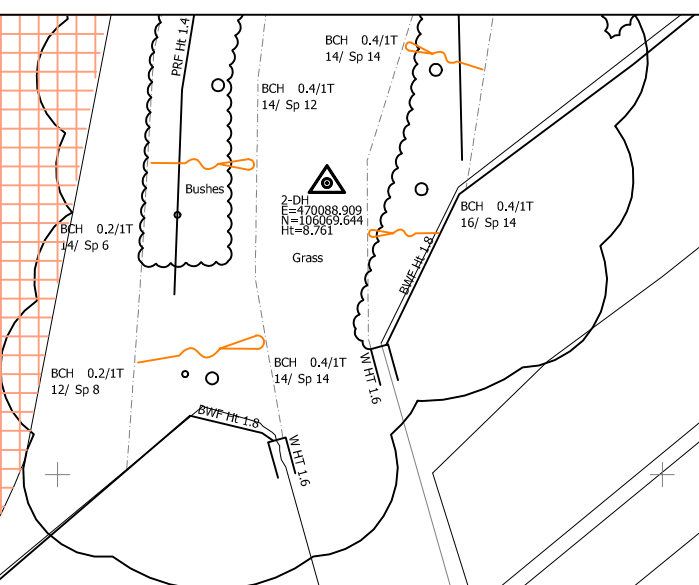


ROAD 1 SETTING OUT LAYOUT								
Point	E	N	Level	Chain.	Element	Reference	Bearing	
1	470038.382	106254.066	0.000		straight	Horiz. Start	164d54'57"	
2	470040.984	106244.411	10.000		straight		164d54'57"	
3	470043.587	106234.755	20.000		straight		164d54'57"	
4	470046.189	106225.100	30.000		straight		164d54'57"	
5	470047.772	106219.227	36.083		straight		164d54'57"	
6	470047.772	106215.354	40.000		straight		194d50'35"	
7	470044.770	106211.089	45.332		straight	Horiz. TP	235d34'36"	
8	470040.920	106208.450	50.000		straight		235d34'36"	
9	470040.378	106205.978	50.657		straight	Horiz. TP	12.500	
10	470035.252	106200.526	60.000		straight		192d45'5"	
11	470035.357	106194.580	66.005		straight	Horiz. TP	165d13'37"	
12	470036.376	106191.717	70.000		straight		165d13'37"	
13	470038.926	106181.048	80.000		straight		165d13'37"	
14	470041.476	106171.378	90.000		straight		165d13'37"	
15	470044.026	106161.709	100.000		straight		165d13'37"	
16	470046.576	106152.039	110.000		straight		165d13'37"	
17	470049.126	106142.370	120.000		straight		165d13'37"	
18	470049.650	106140.381	122.057		straight	Horiz. TP	165d13'37"	
19	470048.058	106132.891	130.000		straight		218d46'10"	
20	470045.551	106130.779	133.299		straight	Horiz. TP	241d0'13"	
21	470039.690	106127.530	140.000		straight		241d0'13"	
22	470030.944	106122.683	150.000		straight		241d0'13"	
23	470030.944	106122.482	150.415		straight	Horiz. TP	241d0'13"	
24	470022.516	106117.313	160.000		straight		233d40'52"	
25	470019.535	106115.004	163.771		straight	Horiz. TP	230d48'2"	
26	470014.708	106111.087	170.000		straight		230d48'2"	
27	470006.959	106104.747	180.000		straight		230d48'2"	
28	470006.401	106104.292	180.720		straight	Horiz. TP	230d48'2"	
29	469998.865	106098.866	190.000		straight		237d53'25"	
30	469997.423	106098.003	191.691		straight	Horiz. TP	239d10'56"	
31	469990.287	106093.747	200.000		straight		239d10'56"	
32	469991.699	106088.624	210.000		straight		239d10'56"	
33	469976.416	106085.472	216.151		straight	Horiz. TP	237d59'48"	
34	469972.969	106083.775	220.000		straight		249d34'40"	
35	469963.127	106082.849	19.040		straight		279d40'10"	
36	469954.147	106086.982	240.000		straight		309d45'40"	
37	469948.450	106095.061	19.040		straight		339d51'10"	
38	469947.571	106104.907	260.000		straight		9d56'40"	
39	469951.747	106113.867	270.000		straight		40d2'10"	
40	469955.319	106117.869	274.869		straight	Horiz. TP	56d47'13"	
41	469959.612	106119.967	280.000		straight		56d47'13"	
42	469967.979	106125.444	290.000		straight		56d47'13"	
43	469976.345	106130.922	300.000		straight		56d47'13"	
44	469976.714	106131.163	300.441		straight	Horiz. TP	56d47'13"	
45	469982.952	106129.850	307.526		straight		146d59'19"	
46	469984.301	106127.775	310.000		straight		146d59'19"	
47	469989.749	106119.389	320.000		straight		146d59'19"	
48	469995.197	106111.004	330.000		straight		146d59'19"	
49	470000.645	106102.618	340.000		straight		146d59'19"	
50	470001.752	106100.914	342.032		straight	Horiz. End	146d59'19"	

ROAD 2 SETTING OUT LAYOUT								
Point	E	N	Level	Chain.	Element	Reference	Bearing	
1	470042.880	106237.378	0.000		straight	Horiz. Start	255d30'54"	
2	470033.198	106234.876	10.000		straight		255d30'54"	
3	470031.919	106234.546	11.321		straight	Horiz. TP	255d30'54"	
4	470023.721	106231.724	20.000		straight		246d29'13"	
5	470017.493	106225.529	27.005		straight	Horiz. TP	237d15'7"	
6	470014.974	106226.908	30.000		straight		237d15'7"	
7	470006.563	106221.499	40.000		straight		237d15'7"	
8	470005.874	106221.056	40.817		straight	Horiz. TP	237d15'7"	
9	469999.113	106217.617	48.417		straight		247d46'7"	
10	469997.633	106217.057	50.000		straight		250d46'2"	
11	469992.311	106215.727	55.493		straight	Horiz. TP	261d6'16"	
12	469987.904	106214.795	60.000		straight		255d0'52"	
13	469987.648	106214.726	60.265		straight	Horiz. TP	254d39'23"	
14	469978.260	106212.150	70.000		straight		254d39'23"	
15	469969.456	106209.734	79.129		straight	Horiz. End	254d39'23"	

ROAD 3 SETTING OUT LAYOUT								
Point	E	N	Level	Chain.	Element	Reference	Bearing	
1	470039.731	106177.993	0.000		straight	Horiz. Start	254d47'7"	
2	470030.082	106175.369	10.000		straight		254d47'7"	
3	470020.432	106172.745	20.000		straight		254d47'7"	
4	470010.783	106170.120	30.000		straight		254d47'7"	
5	470005.958	106168.808	35.000		straight	Horiz. End	254d47'7"	

- Notes:
- Setting out co-ordinates are to external brickwork dimensions.
 - All setting out dimensions to be checked against the latest Architect's working drawings prior to the start of any excavation or construction on site.
 - All handings of houses to be checked against the latest Architect's planning layout. Any discrepancy to be reported to the Engineer immediately.
 - This drawing to be read in conjunction with all other relevant Architect's and Engineer's details.
 - Do not scale, work to figured dimension only.
 - Should any discrepancies be found, Engineer to be contacted immediately.
 - Should check dimensions be required please contact the Engineer.
 - The client is to check that all land required for the development is within their ownership and the proposed plots fall within their ownership boundary based upon the agreed land registry title plan.



CONSTRUCTION

D	04.08.21	Drawing amended, updated to construction	KTG
C	18.03.21	Client comments added to layout	KTG
B	11.03.21	Planning layout reverted to previous version, drawing updated	KTG
A	05.03.21	Planning layout reverted to previous version, drawing updated	KTG
REV. No.	DATE	DESCRIPTION	INITIALS
Client	MJA CONSULTING CIVIL AND STRUCTURAL ENGINEERS Monarch House, Barton Lane, Abingdon, Oxon, OX14 3NB Tel: 01235 555173 Fax: 01235 523226		
Project	Manor Farm Bedhampton		
Title	Road setting out layout sht 2 of 2	Scale 1:250@A1	Date Mar'20
Checked		Drawn KTG	Drawing No. 5992:31
			Rev D