N

Lane 3

BUILDING EXTENTS SURVEYED WHERE POSSIBLE

EXISTING BUILDING EL15.19 RL18.14

SURVEYED BUILDING LEVELS / EXTENTS WHERE POSSIBLE AT TIME OF SURVEY DUE TO VISIBILITY

BUILDING EXTENTS SURVEYED WHERE POSSIBLE

EXISTING BUILDING RL18.86 EL15.32

EXISTING BUILDING RL15.24 EL12.77

UNABLE TO SURVEY GARAGE HERE DUE TO OBSTRUCTION

EXISTING BUILDING RL18.83 EL15.34

SURVEYED BUILDING LEVELS / EXTENTS WHERE POSSIBLE AT TIME OF SURVEY DUE TO VISIBILITY

EXISTING BUILDING EL15.38 RL15.38

BUILDING EXTENTS SURVEYED WHERE POSSIBLE

EXISTING BUILDING EL17.20 RL20.81

EXISTING BUILDING EL15.32 RL18.00

EXISTING BUILDING

EXISTING BUILDING EL17.38 RL20.21

PA 5B 1,677 Opp

FFL 10.25m AOD

FFL 10.35m AOD

PI11

GATE

Root protection zone with highway above constructed with Cellular confinement system as sub base

ALIGNMENT ROAD 1

LOCATION	CHAINAGE	EASTING	NORTHING	LEVEL	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JP1-1	0.000	345654.419	385643.712	9.983		31.82675			
CP1-1	5.000	345657.081	385647.360	10.033					
CP1-2	10.000	345659.983	385652.226	10.083					
CP1-3	15.000	345662.255	385656.484	10.133					
CP1-4	20.000	345664.907	385660.741	10.183					
CP1-5	25.000	345667.529	385664.998	10.233					
TP1-1a	26.999	345668.578	385666.707	10.250		31.82675			
IP1-1		345672.552	385673.154		7.500		90.60363	11.860	7.579
CP1-6	30.000	345670.614	385668.877	10.261					
CP1-7	35.000	345675.323	385670.259	10.239					
TP1-1b	38.608	345678.954	385669.112	10.201		122.23238			
CP1-8	40.000	345679.929	385668.503	10.189					
CP1-9	45.000	345684.158	385665.837	10.139					
CP1-10	50.000	345688.387	385663.170	10.089					
CP1-11	55.000	345692.617	385660.503	10.039					
CP1-12	60.000	345696.846	385657.836	9.989					
TP1-2a	62.069	345698.597	385656.732	9.969		122.23238			
IP1-2		345705.920	385652.113		9.000		87.77974	13.788	8.656
CP1-13	65.000	345701.284	385655.597	9.944					
CP1-14	70.000	345706.215	385655.786	9.939					
CP1-15	75.000	345710.300	385658.571	9.981					
TP1-2b	75.858	345710.818	385659.254	9.989		34.45264			
CP1-16	80.000	345713.162	385662.870	10.031					
CP1-17	85.000	345715.995	385666.793	10.081					
CP1-18	90.000	345718.815	385670.910	10.131					
CP1-19	95.000	345721.648	385675.036	10.181					
CP1-20	100.000	345724.475	385679.161	10.231					
CP1-21	105.000	345727.305	385683.284	10.257					
CP1-22	110.000	345730.133	385687.407	10.233					
CP1-23	115.000	345732.962	385691.530	10.183					
CP1-24	120.000	345735.791	385695.653	10.133					
CP1-25	125.000	345738.615	385699.775	10.083					
CP1-26	130.000	345741.448	385903.899	10.036					
CP1-27	135.000	345744.277	385908.022	10.028					
CP1-28	140.000	345747.105	385912.145	10.067					
CP1-29	145.000	345749.934	385916.268	10.117					
CP1-30	150.000	345752.762	385920.391	10.167					
CP1-31	155.000	345755.591	385924.514	10.217					
CP1-32	160.000	345758.420	385928.637	10.267					
CP1-33	165.000	345761.248	385932.760	10.317					
CP1-34	170.000	345764.077	385936.883	10.367					
CP1-35	175.000	345766.906	385941.006	10.417					
CP1-36	180.000	345769.734	385945.129	10.464					
CP1-37	185.000	345772.563	385949.252	10.472					
CP1-38	190.000	345775.391	385953.375	10.433					
CP1-39	195.000	345778.220	385957.498	10.383					
CP1-40	200.000	345781.049	385961.621	10.333					
CP1-41	205.000	345783.877	385965.744	10.283					
CP1-42	210.000	345786.706	385969.867	10.233					
CP1-43	215.000	345789.535	385973.990	10.183					
CP1-44	220.000	345792.363	385978.113	10.134					
CP1-45	225.000	345795.192	385982.236	10.119					
CP1-46	230.000	345798.020	385986.359	10.103					
CP1-47	235.000	345800.849	385990.482	10.203					
CP1-48	240.000	345803.678	385994.605	10.253					
EP1-1	243.800	345805.827	385997.738	10.291		34.45264			

JUNCTION DETAILS : ROAD 1 - LOWER RO LH Side

Curve 1	E	N	Level	Radius
Centre O1 :	345650.539	385851.237		4.500
Start TP1:	345648.258	385847.308	10.009	
End TP2:	345654.371	385848.878	9.958	

JUNCTION DETAILS : ROAD 1 - LOWER RO RH Side

Curve 2	E	N	Level	Radius
Centre O2 :	345663.014	385843.842		4.500
Start TP3:	345660.707	385839.978	9.964	
End TP4:	345659.152	385846.201	9.961	

ALIGNMENT ROAD 2

LOCATION	CHAINAGE	EASTING	NORTHING	LEVEL	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JP2-1	0.000	345685.051	385824.863	9.835		32.21680			
CP2-1	5.000	345687.716	385829.093	9.885					
CP2-2	10.000	345690.382	385833.323	9.935					
CP2-3	15.000	345693.047	385837.553	9.971					
CP2-4	20.000	345695.713	385841.783	9.958					
CP2-5	25.000	345698.379	385846.013	9.910					
CP2-6	30.000	345701.044	385850.244	9.860					
CP2-7	35.000	345703.710	385854.474	-999.900					
JP2-2	36.082	345704.287	385855.356	-999.900		32.21680			

JUNCTION DETAILS : ROAD 2 - ROAD 1 LH Side

Curve 1	E	N	Level	Radius
Centre O1 :	345681.873	385832.199		4.000
Start TP1:	345679.482	385828.387	9.876	
End TP2:	345685.680	385829.809	9.827	

JUNCTION DETAILS : ROAD 2 - ROAD 1 RH Side

Curve 2	E	N	Level	Radius
Centre O2 :	345697.467	385850.858		2.100
Start TP1:	345698.244	385849.739	9.827	
End TP2:	345697.336	385852.770	9.860	

ALIGNMENT ROAD 3

LOCATION	CHAINAGE	EASTING	NORTHING	LEVEL	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JP3-1	0.000	345712.975	385882.397	-999.900		124.45264			
TP3-1a	3.955	345715.494	385880.869	9.953		124.45264			
IP3-1		345718.705	385858.424		9.000		47.58031	7.474	3.968
CP3-1	5.000	345717.204	385859.700	9.972					
CP3-2	10.000	345722.111	385859.221	10.022					
TP3-1b	10.526	345722.629	385859.330	10.027		76.87233			
CP3-3	15.000	345726.984	385860.341	10.072					
CP3-4	20.000	345731.803	385861.477	10.122					
CP3-5	25.000	345736.723	385862.612	10.172					
EP3-1	26.004	345737.701	385862.840	10.182		76.87233			

JUNCTION DETAILS : ROAD 3 - ROAD 1 LH Side

Curve 1	E	N	Level	Radius
Centre O1 :	345720.120	385865.950	3.350	
Start TP1:	345720.358	385867.854	10.039	
End TP2:	345723.882	385862.696	9.972	

JUNCTION DETAILS : ROAD 3 - ROAD 1 RH Side

Curve 2	E	N	Level	Radius
Centre O2 :	345717.930	385841.221		15.000
Start TP3:	345709.612	385853.704	9.667	
End TP4:	345719.406	385856.148	9.923	

ALIGNMENT ROAD 4

LOCATION	CHAINAGE	EASTING	NORTHING	LEVEL	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
JP4-1	0.000	345708.755	385687.423	-999.900		124.46132			
CP4-1	5.000	345802.873	385684.593	10.071					
CP4-2	10.000	345806.905	385681.763	10.021					
CP4-3	15.000	345811.117	385678.934	9.971					
CP4-4	20.000	345815.240	385976.104	9.921					
EP4-1	21.329	345816.326	385973.353	9.908		124.46132			

JUNCTION DETAILS : ROAD 4 - ROAD 1 LH Side

Curve 1	E	N	Level	Radius
Centre O1 :	345811.262	385989.750		6.000
Start TP1:	345806.314	385993.745	10.181	
End TP2:	345807.857	385994.803	9.956	

JUNCTION DETAILS : ROAD 4 - ROAD 1 RH Side

Curve 2	E	N	Level	Radius
Centre O2 :	345801.079	385974.907		6.000
Start TP3:	345796.131	385978.302	10.046	
End TP4:	345804.474	385979.854	9.956	

REV	DATE	DESCRIPTION	BY	CHK	APP
P04	19.05.2026	SITE ACCESS JUNCTION AMENDED.	JCM	JCM	JCM
P03	14.04.2026	SITE ACCESS JUNCTION AMENDED.	JCM	JCM	JCM
P02	08.04.2026	SITE ACCESS JUNCTION AMENDED.	JCM	JCM	JCM
P01	31.03.2026	PRELIMINARY DRAWING ISSUE	JCM	JCM	JCM

DRAWING STATUS: **PRELIMINARY**

CLIENT: MACROOFING

ARCHITECT: ARCHITECTURAL EMPORIUM

PROJECT: LAKESIDE VIEW, HALEWOOD LIVERPOOL

TITLE: ROAD SETTING OUT SHEET 1

STATUS:	PROJECT No.	PROJECT	ORIGINATOR	VOL/SYS	LEVEL	TYPE	ROLE	DRAWING No.	REV:
S3	225-268	LVH - AJP	-ZZ	- 00	-DR	- C	- 1590		P04

SCALE @ A1:	DESIGNED:	DRAWN:	CHECKED:	APPROVED:	DATE:
1:250	JCM	JCM	JCM	JCM	MARCH 2026

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