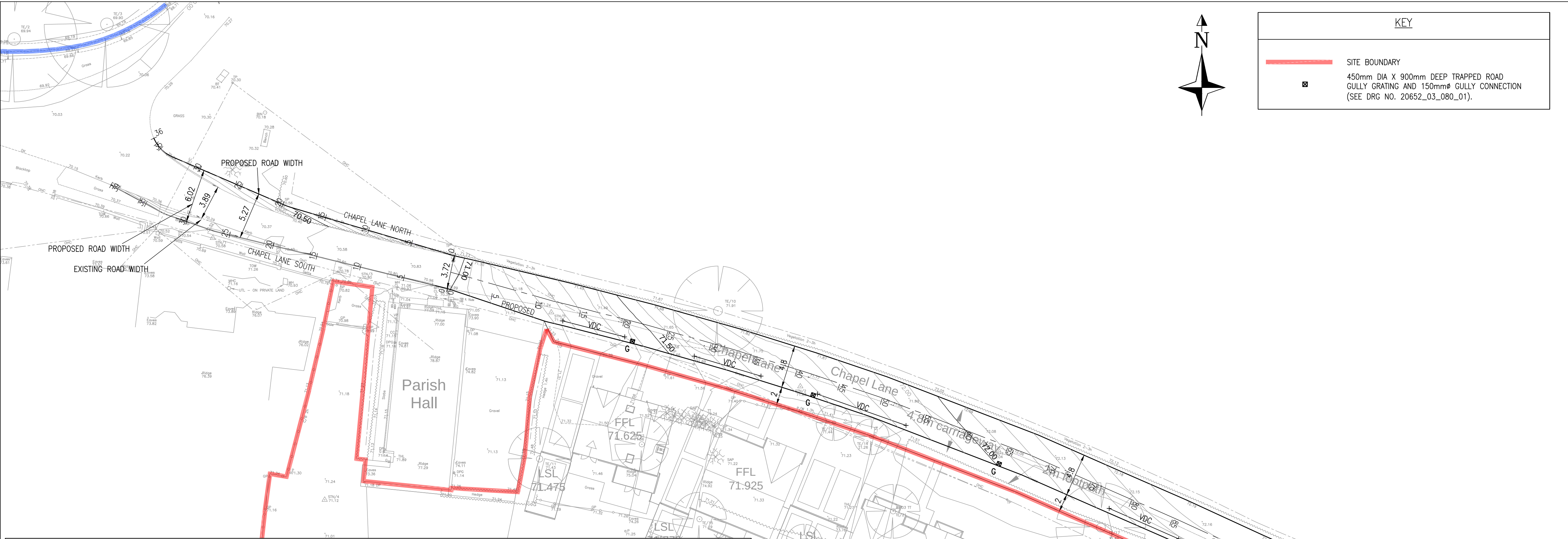




ALIGNMENT PROPOSED									
LOCATION	CHAINAGE	EASTING	NORTHING	LEVEL	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
SPPROPOSED-1	0	432903.226	297593.483	70.992	5	100.12314	1.80458	0.157	0.079
CPPROPOSED-1	5	432908.148	297592.604	71.137					
CPPROPOSED-2	10	432913.070	297591.725	71.274					
TPPROPOSED-1a	10.325	432913.390	297591.668	71.283					
IPPROPOSED-1		432913.467	297591.654						
TPPROPOSED-1b	10.482	432913.544	297591.638	71.287	5	101.92772	3.85520	0.336	0.168
CPPROPOSED-3	15	432917.965	297590.704	71.397					
TPPROPOSED-2a	19.437	432922.306	297589.787	71.493					
IPPROPOSED-2		432922.471	297589.752						
TPPROPOSED-2b	19.774	432922.633	297589.706	71.500					
CPPROPOSED-4	20	432922.850	297589.645	71.505	5	105.78293	0.14135	0.012	0.006
CPPROPOSED-5	25	432927.662	297588.285	71.598					
TPPROPOSED-3a	29.334	432931.833	297587.106	71.666					
IPPROPOSED-3		432931.839	297587.104						
TPPROPOSED-3b	29.347	432931.845	297587.103	71.666					
CPPROPOSED-6	30	432932.473	297586.923	71.675	5	105.92428	1.27349	0.111	0.056
TPPROPOSED-4a	33.771	432936.099	297585.889	71.724					
IPPROPOSED-4		432936.152	297585.874						
TPPROPOSED-4b	33.882	432936.205	297585.857	71.725					
CPPROPOSED-7	35	432937.274	297585.526	71.738					
CPPROPOSED-8	40	432942.050	297584.048	71.793	5	107.19777	1.23142	0.107	0.054
TPPROPOSED-5a	41.422	432943.408	297583.628	71.809					
IPPROPOSED-5		432943.459	297583.612						
TPPROPOSED-5b	41.529	432943.510	297583.595	71.810					
CPPROPOSED-9	45	432946.803	297582.498	71.848					
CPPROPOSED-10	50	432951.547	297580.917	71.903	5	108.42919	2.95031	0.257	0.129
TPPROPOSED-6a	51.180	432952.666	297580.544	71.916					
IPPROPOSED-6		432952.788	297580.503						
TPPROPOSED-6b	51.437	432952.908	297580.456	71.919					
CPPROPOSED-11	55	432956.226	297579.158	71.958					
TPPROPOSED-7a	59.317	432960.246	297577.584	72.006	5	111.37950	0.52632	0.046	0.023
IPPROPOSED-7		432960.267	297577.575						
TPPROPOSED-7b	59.363	432960.289	297577.567	72.006					
CPPROPOSED-12	60	432960.880	297577.329	72.013					
CPPROPOSED-13	65	432965.519	297575.464	72.068					
TPPROPOSED-8a	65.705	432966.173	297575.201	72.076	5	111.90581	0.31572	0.028	0.014
IPPROPOSED-8		432966.186	297575.196						
TPPROPOSED-8b	65.733	432966.198	297575.190	72.076					
CPPROPOSED-14	70	432970.149	297573.577	72.121					
TPPROPOSED-9a	71.663	432971.688	297572.948	72.136					
IPPROPOSED-9		432971.769	297572.914		5	112.22153	2.01230	0.176	0.088
TPPROPOSED-9b	71.839	432971.849	297572.878	72.137					
CPPROPOSED-15	75	432974.732	297571.581	72.163					
CPPROPOSED-16	80	432979.292	297569.528	72.195					
TPPROPOSED-10a	80.189	432979.464	297569.451	72.196					
IPPROPOSED-10		432979.490	297569.439		5	114.23384	0.65275	0.057	0.028
TPPROPOSED-10b	80.246	432979.516	297569.427	72.196					
CPPROPOSED-17	85	432983.828	297567.427	72.217					
TPPROPOSED-11a	89.847	432988.225	297565.387	72.228					
IPPROPOSED-11		432988.277	297565.363						
TPPROPOSED-11b	89.962	432988.330	297565.340	72.228	5	113.56563	1.32095	0.115	0.058
CPPROPOSED-18	90	432988.365	297565.324	72.228					
CPPROPOSED-19	95	432992.948	297563.325	72.230					
CPPROPOSED-20	100	432997.531	297561.325	72.221					
CPPROPOSED-21	105	433002.112	297559.322	72.201					
TPPROPOSED-12a	107.177	433004.106	297558.450	72.189	5	113.62043	1.16642	0.102	0.051
IPPROPOSED-12		433004.153	297558.429						
TPPROPOSED-12b	107.278	433004.199	297558.408	72.189					
CPPROPOSED-22	110	433006.670	297557.267	72.171					
EPPROPOSED-1	112.593	433009.024	297556.180	72.152					

ALIGNMENT CHAPEL SOUTH									
LOCATION	CHAINAGE	EASTING	NORTHING	LEVEL	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
SPCHAPELS-1	0	432903.226	297593.483	70.992	4	283.85269	5.25839	0.367	0.184
CPCHAPELS-1	5	432898.371	297594.680	70.845					
CPCHAPELS-2	10	432893.517	297595.877	70.699					
CPCHAPELS-3	15	432888.662	297597.074	70.553					
CPCHAPELS-4	20	432883.807	297598.271	70.419					
CPCHAPELS-5	25	432878.953	297599.468	70.310	4	289.11108	9.36872	0.654	0.328
TPCHAPELS-1a	26.708	432877.294	297599.877	70.279					
IPCHAPELS-1		432877.116	297599.921						
TPCHAPELS-1b	27.075	432876.942	297599.981	70.273					
CPCHAPELS-6	30	432874.179	297600.939	70.228					
TPCHAPELS-2a	32.355	432871.954	297601.710	70.198	4	289.11108	9.36872	0.654	0.328
IPCHAPELS-2		432871.644	297601.817						
TPCHAPELS-2b	33.009	432871.356	297601.973	70.191					
CPCHAPELS-7	35	432869.606	297602.923	70.172					
EPCHAPELS-1	39.401	432865.737	297605.022	70.136					
ALIGNMENT CHAPEL NORTH									
LOCATION	CHAINAGE	EASTING	NORTHING	LEVEL	RADIUS	BEARING	ANGLE	ARC LENGTH	TANL
SPCHAPELN-1	0	432904.028	297597.116	70.997	4	286.54490	6.67326	0.466	0.233
CPCHAPELN-1	5	432899.235	297598.540	70.847					
CPCHAPELN-2	10	432894.442	297599.963	70.707					
CPCHAPELN-3	15	432889.649	297601.387	70.585					
TPCHAPELN-1a	19.172	432885.650	297602.575	70.497					
IPCHAPELN-1		432885.426	297602.642		4	286.54490	6.67326	0.466	0.233
TPCHAPELN-1b	19.638	432885.212	297602.734	70.488					
CPCHAPELN-4	20	432884.879	297602.876	70.481					
CPCHAPELN-5	25	432880.284	297604.847	70.394					
CPCHAPELN-6	30	432875.689	297606.819	70.325					
TPCHAPELN-2a	33.362	432872.599	297608.144	70.288	4	293.21816	41.30001	2.883	1.507
IPCHAPELN-2		432871.214	297608.738						
CPCHAPELN-7	35	432871.266	297609.076	70.273					
TPCHAPELN-2b	36.246	432870.565	297610.099	70.262					
EPCHAPELN-1	36.383	432870.506	297610.224	70.261					

- NOTES:
- DO NOT SCALE THIS DRAWING.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND SPECIALIST DESIGN DRAWINGS AND DETAILS.
 - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
 - ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
 - ALL WORKS TO BE UNDERTAKEN SHALL BE IN ACCORDANCE WITH THE LEICESTERSHIRE HIGHWAYS DESIGN GUIDE, LOC STANDARD DRAWINGS / SPECIFICATIONS AND TO THE SATISFACTION OF THE LOC HIGHWAYS INSPECTOR.
 - THE CONTRACTOR SHALL CHECK ALL TIE-INS FOR LINE AND LEVEL WITH EXISTING BEFORE COMMENCING ANY WORKS. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY IN WRITING, SHOULD ANY ERRORS BE FOUND.
 - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ANY SERVICE APPARATUS IN THE VICINITY OF THE WORKS.
 - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXECUTE THE WORKS AT ALL TIMES IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE HEALTH AND SAFETY AT WORK ACT 1974, AND THE C.D.M. REGULATIONS 2015. THE CONTRACTOR WILL BE DEEMED TO HAVE ALLOWED FOR FULL COMPLIANCE, INCLUDING FULL LIAISON WITHIN THEIR RATES.
 - THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL WORKS ARE TO THE SATISFACTION OF THE ENGINEER, AND SHALL BE DEEMED TO HAVE INCLUDED WITHIN THEIR RATES FOR ANY NECESSARY TESTING.
 - THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY DE-WATERING AND TRENCH SUPPORT TO EXECUTE THE WORKS IN A SATISFACTORY MANNER, AND SHALL BE DEEMED TO HAVE ALLOWED FOR THE SAME WITHIN THEIR RATES.
 - ALL BURIED CONCRETE PRODUCTS AND MORTAR SHALL BE MADE USING SULPHATE RESISTING CEMENT.
 - BOND COAT SHOULD BE USED BETWEEN ALL BITUMINOUS LAYERS AS PER BS 594987:2015 SPECIFICATION.

THIS DRAWING IS FOR INFORMATION/ APPROVAL AND SUBJECT TO AMENDMENT. NO RELIANCE SHOULD BE TAKEN UNTIL THE DRAWING STATUS IS CHANGED TO 'FOR CONSTRUCTION'.

A	UPDATED TO PRIVATE	MW	DMH	AW	12.09.24
REV	FIRST ISSUE	MW	DMH	AW	26.07.24
REV	AMENDMENTS:	DRN	CHK	APP	DATE:

PROJECT: CHAPEL LANE WITHERLEY

DRAWING TITLE: SETTING OUT

CLIENT: A.R. CARTWRIGHT CONSTRUCTION LTD

DRAWING NUMBER: 20652_03_050_01

REVISION: A SHEET SIZE: A1 SCALE: 1:250

STATUS: FOR INFORMATION / APPROVAL

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