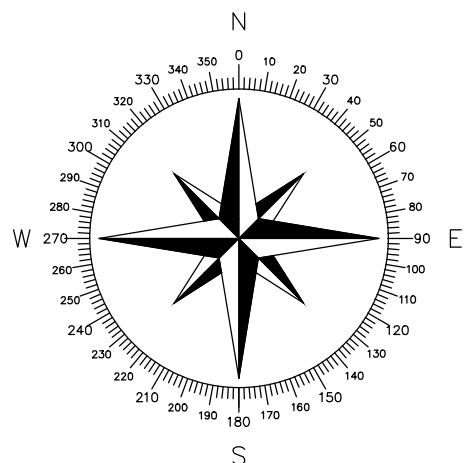




NOTES

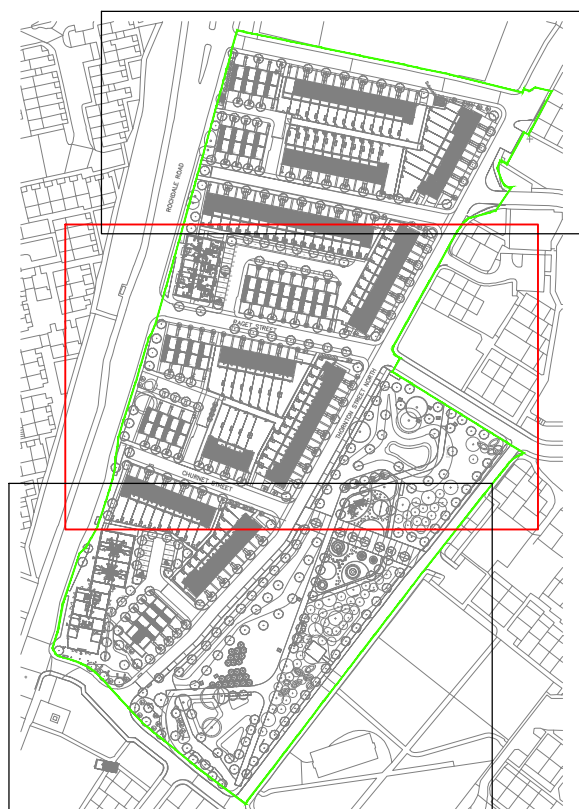
- 1) ALL CO-ORDINATES AND LEVELS SHOWN ARE RELATIVE TO THE TOPOGRAPHIC SURVEY. SURVEY OPERATIONS SURVEYING DRAWING 19K190/001 DATED IN DECEMBER 2019.
- 2) ALIGNMENT LEVELS RELATE TO LONGITUDINAL SECTIONS SHOWN ON DRAWINGS 221625-EDGE-XX-XX-DR-C-2111_LONGITUDINAL SECTIONS SHEET 1 AND 221625-EDGE-XX-XX-DR-C-2112_LONGITUDINAL SECTIONS SHEET 2.
- 3) DIMENSION SHOWN ARE IN METERS.
- 4) ALIGNMENT LOCATIONS AND GEOMETRY ARE BASED ON ROAD CENTERLINES FROM BUTTRESS CONSTRUCTION 8871-BA-S1-ZZ-M3-AR-Collyhurst2_Floor Plan - GA Masterplan.
- 5) DRAWING IS SUBJECT TO APPROVAL BY MCC HIGHWAYS UNDER SECTION 38 AGREEMENT.

PRIVATE ROAD 02							
Point	Chainage	Easting	Northing	Level	Cumulative Distance	Reference	Bearing
1	0+000.00	385555.164m	400313.6638m	58.484m	0m	Begin of Alignment, VPI	11°32'41.61"
2	0+002.46	385555.6559m	400316.0717m	58.563m	2.458m	VPI	11°32'41.61"
3	0+005.00	385556.1647m	400318.5626m	58.595m	5m		11°32'41.61"
4	0+010.00	385557.1654m	400323.4614m	58.66m	10m		11°32'41.61"
5	0+015.00	385558.1661m	400328.3603m	58.724m	15m		11°32'41.61"
6	0+020.00	385559.1667m	400333.2591m	58.789m	20m		11°32'41.61"
7	0+025.00	385560.1674m	400338.158m	58.853m	25m		11°32'41.61"
8	0+025.97	385560.361m	400339.1055m	58.866m	25.967m	Vertical TP	11°32'41.61"
9	0+027.96	385560.759m	400341.054m	58.888m	27.956m	Line - Curve	11°32'41.61"
10	0+030.00	385561.4981m	400342.9493m	58.905m	30m		31°03'56.52"
11	0+032.67	385563.3313m	400344.86m	58.918m	32.67m		56°33'42.3"
12	0+034.59	385565.0788m	400345.6471m	58.921m	34.595m	High Point	74°56'32.73"
13	0+035.00	385565.4739m	400345.7391m	58.921m	35m		78°48'43.86"
14	0+035.97	385566.4332m	400345.8497m	58.92m	35.967m	VPI	88°02'51.71"
15	0+037.38	385567.8418m	400345.731m	58.915m	37.384m	Curve - Line	101°34'42.44"
16	0+040.00	385570.4045m	400345.206m	58.899m	40m		101°34'42.44"
17	0+045.00	385575.3028m	400344.2025m	58.84m	45m		101°34'42.44"
18	0+045.97	385576.2502m	400344.0083m	58.825m	45.967m	Vertical TP	101°34'42.44"
19	0+050.00	385580.201m	400343.1989m	58.756m	50m		101°34'42.44"
20	0+055.00	385585.0993m	400342.1954m	58.671m	55m		101°34'42.44"
21	0+060.00	385589.9975m	400341.1918m	58.586m	60m		101°34'42.44"
22	0+062.27	385592.2234m	400340.7358m	58.546m	62.272m	Vertical TP, High Point	101°34'42.44"
23	0+065.00	385594.8958m	400340.1883m	58.495m	65m		101°34'42.44"
24	0+070.00	385599.794m	400339.1847m	58.368m	70m		101°34'42.44"
25	0+072.27	385602.0199m	400338.7287m	58.296m	72.272m	VPI	101°34'42.44"
26	0+075.00	385604.6923m	400338.1812m	58.199m	75m		101°34'42.44"
27	0+080.00	385609.5906m	400337.1776m	57.989m	80m		101°34'42.44"
28	0+082.27	385611.8164m	400336.7216m	57.881m	82.272m	Vertical TP	101°34'42.44"
29	0+083.65	385613.1659m	400336.4451m	57.812m	83.65m	VPI	101°34'42.44"
30	0+085.00	385614.4888m	400336.1741m	57.76m	85m		101°34'42.44"
31	0+087.38	385616.8176m	400335.697m	57.668m	87.377m	VPI	101°34'42.44"
32	0+087.38	385616.8176m	400335.697m	57.668m	87.377m	End of Alignment	101°34'42.44"

PRIVATE ROAD 03							
Point	Chainage	Easting	Northing	Level	Cumulative Distance	Reference	Bearing
1	0+000.00	385609.0243m	400319.368m	57.693m	0m	Begin of Alignment, VPI	25°30'49.6"
2	0+001.82	385609.807m	400321.0079m	57.667m	1.817m	Vertical TP	25°30'49.6"
3	0+005.00	385611.1779m	400323.8804m	57.631m	5m		25°30'49.6"
4	0+009.91	385613.2923m	400328.3106m	57.61m	9.909m	Low Point	25°30'49.6"
5	0+010.00	385613.3316m	400328.3928m	57.61m	10m		25°30'49.6"
6	0+018.2	385614.1142m	400330.0327m	57.614m	11.817m	VPI	25°30'49.6"
7	0+015.00	385615.4852m	400332.9053m	57.633m	15m		25°30'49.6"
8	0+020.00	385617.6388m	400337.4177m	57.699m	20m		25°30'49.6"
9	0+021.82	385618.4215m	400339.0575m	57.733m	21.817m	Vertical TP	25°30'49.6"
10	0+024.81	385619.7110m	400341.7600m	57.795m	24.811m	End of Alignment	25°30'49.6"

ROAD 04							
Point	Chainage	Easting	Northing	Level	Cumulative Distance	Reference	Bearing
1	0+000.00	385509.9611m	400250.7296m	56.77m	0m	Begin of Alignment, VPI	110°27'16.16"
2	0+005.00	385514.6459m	400248.9823m	56.708m	5m		110°27'16.16"
3	0+010.00	385519.3306m	400247.2349m	56.645m	10m		110°27'16.16"
4	0+015.00	385524.0154m	400245.4876m	56.583m	15m		110°27'16.16"
5	0+020.00	385528.7001m	400243.7403m	56.52m	20m		110°27'16.16"
6	0+025.00	385533.3849m	400241.993m	56.458m	25m		110°27'16.16"
7	0+028.21	385536.3956m	400240.87m	56.418m	28.213m	Vertical TP, High Point	110°27'16.16"
8	0+030.00	385538.0896m	400240.2457m	56.394m	30m		110°27'16.16"
9	0+035.00	385542.7544m	400238.4984m	56.307m	35m		110°27'16.16"
10	0+037.39	385544.9906m	400237.46443m	56.257m	37.387m	VPI	110°27'16.16"
11	0+040.00	385547.4391m	400236.751m	56.194m	40m		110°27'16.16"
12	0+045.00	385552.1239m	400235.0037m	56.052m	45m		110°27'16.16"
13	0+046.56	385553.5856m	400234.4585m	56.003m	46.56m	Vertical TP	110°27'16.16"
14	0+050.00	385556.8086m	400233.2564m	55.89m	50m		110°27'16.16"
15	0+055.00	385561.4934m	400231.5091m	55.726m	55m		110°27'16.16"
16	0+056.68	385563.0635m	400230.9235m	55.671m	56.676m	Vertical TP, High Point	110°27'16.16"
17	0+060.00	385566.1781m	400229.7618m	55.557m	60m		110°27'16.16"
18	0+065.00	385570.8629m	400228.0145m	55.362m	65m		110°27'16.16"
19	0+066.68	385572.4325m	400227.429m	55.291m	66.675m	VPI	110°27'16.16"
20	0+070.00	385575.5476m	400226.2671m	55.141m	70m		110°27'16.16"
21	0+075.00	385580.2324m	400224.5198m	54.893m	75m		110°27'16.16"
22	0+076.67	385581.8015m	400223.9346m	54.804m	76.675m	Vertical TP	110°27'16.16"
23	0+080.00	385584.9171m	400222.7725m	54.624m	80m		110°27'16.16"
24	0+080.39	385585.2847m	400222.6354m	54.603m	80.392m	VPI	110°27'16.16"

PRIVATE ROAD 04							
Point	Chainage	Easting	Northing	Level	Cumulative Distance	Reference	Bearing
1	0+000.00	385535.4892m	400241.2081m	56.43m	0m	Begin of Alignment, VPI	20°26'21.37"
2	0+002.79	385536.465m	400243.8266m	56.36m	2.794m	VPI	20°26'21.37"
3	0+005.00	385537.2352m	400245.8933m	56.436m	5m		20°26'21.37"
4	0+010.00	385538.9813m	400250.5786m	56.608m	10m		20°26'21.37"
5	0+015.00	385540.7274m	400255.2638m	56.781m	15m		20°26'21.37"
6	0+015.95	385541.0608m	400256.1583m	56.814m	15.955m	Line - Curve	20°26'21.37"
7	0+016.47	385541.2809m	400256.6229m	56.832m	16.469m		30°16'11.49"
8	0+016.98	385541.5771m	400257.0431m	56.849m	16.984m	Curve - Curve	40°06'01.62"
9	0+017.50	385541.8733m	400257.4632m	56.867m	17.499m		30°16'16.72"
10	0+018.01	385542.0935m	400257.9277m	56.885m	18.013m	Curve - Line	20°26'27.83"
11	0+020.00	385542.7873m	400259.7892m	56.953m	20m		20°26'27.83"
12	0+021.94	385543.465m	400261.6075m	57.02m	21.94m	Line - Curve	20°26'27.83"
13	0+022.98	385543.7249m	400262.6149m	57.056m	22.983m		8°29'49.14"
14	0+024.03	385543.7708m	400263.6543m	57.092m	24.025m	Curve - Curve	356°33'10.46"
15	0+025.00	385543.8071m	400264.627m	57.126m	25m		77°43'27.66"
16	0+025.07	385543.8163m	400264.6919m	57.128m	25.066m		8°28'31.32"
17	0+026.11	385544.0752m	400265.6976m	57.164m	26.106m	Curve - Line	20°23'52.18"
18	0+026.19	385544.1044m	400265.776m	57.167m	26.19m	Vertical TP	20°23'52.18"
19	0+030.00	385545.4326m	400269.3475m	57.29m	30m		20°23'52.18"
20	0+030.69	385545.6722m	400269.9924m	57.311m	30.688m	Line - Curve	20°23'52.18"
21	0+034.62	385545.5319m	400273.8166m	57.419m	34.455m		335°23'52.18"
22	0+035.00	385545.3583m	400274.1601m	57.428m	35m		330°59'11.6"
23	0+036.19	385544.6636m	400275.1224m	57.457m	36.19m	VPI	317°21'15.69"
24	0+038.54	385542.7285m	400274.4215m	57.509m	38.542m	Curve - Line	290°23'52.18"
25	0+040.00	385543.13619m	400276.9297m	57.539m	40m		290°23'52.18"
26	0+045.00	385536.6754m	400278.6724m	57.621m	45m		290°23'52.18"
27	0+044.19	385535.5604m	400279.087m	57.637m	46.19m	Vertical TP, High Point	290°23'52.18"
28	0+050.00	385531.9889m	400280.4151m	57.685m	50m		290°23'52.18"
29	0+055.00	385527.3025m	400282.1577m	57.747m	55m		290°23'52.18"
30	0+060.00	385522.616m	400283.9004m	57.810m	60m		290°23'52.18"
31	0+060.82	385521.846m	400284.187m	57.820m	60.821m	End of Alignment	290°23'52.18"



SHEET LOCATION
NTS

P06 18.06.24 Thornton Street North design added		M.A. R.A.
P05 31.10.23 Updated road 04		H.S. R.A.
P04 05.09.23 Junction radius dimensions updated		R.A. R.A.
P03 22.08.23 Road 3 width dimensions added		J.C. R.A.
P02 03.04.23 Updated in line with latest external works		A.R. M.A.
P01 30.11.22 PRELIMINARY - issued for information		A.R. M.A.
Rev	Date	Description
EDGE CONSULTING ENGINEERS www.edgece.com		
Manchester, UK 3rd Floor, Coronation Court, 12 Blackfriars Street, Manchester, M3 9BQ, United Kingdom		T: +44 (0) 161 834 1938 E: manchester@edgece.com
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Project Name COLLYHURST VILLAGE		
Client DEX CONSTRUCTION		
Designed A.R.	Drawn A.R.	Checked M.A.
Scale @ A1 1:500		
Drawing Title ROAD SETTING OUT SHEET 2		
Project No. 221625		
Drawing No. 221625-EDGE-XX-XX-DR-C-3002		
PRELIMINARY NOT FOR CONSTRUCTION		
Revision		
P06		

FILENAME

PLOT DATE

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