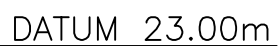
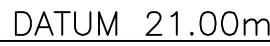


Control: All levels and co-ordinates are related to the datum described.

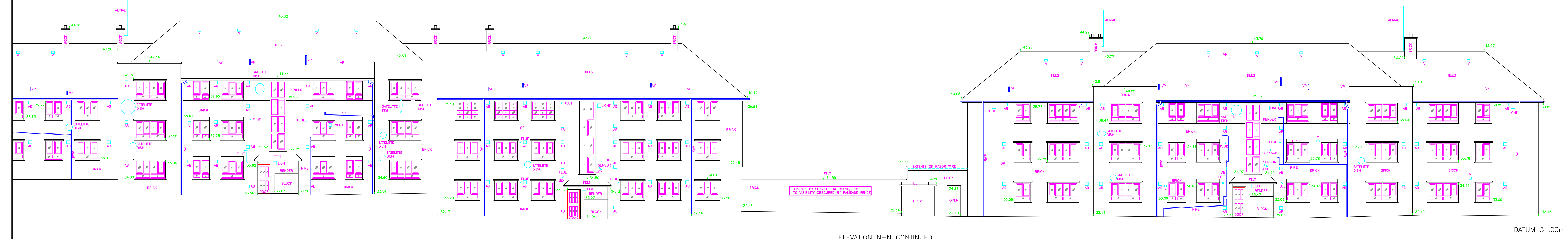
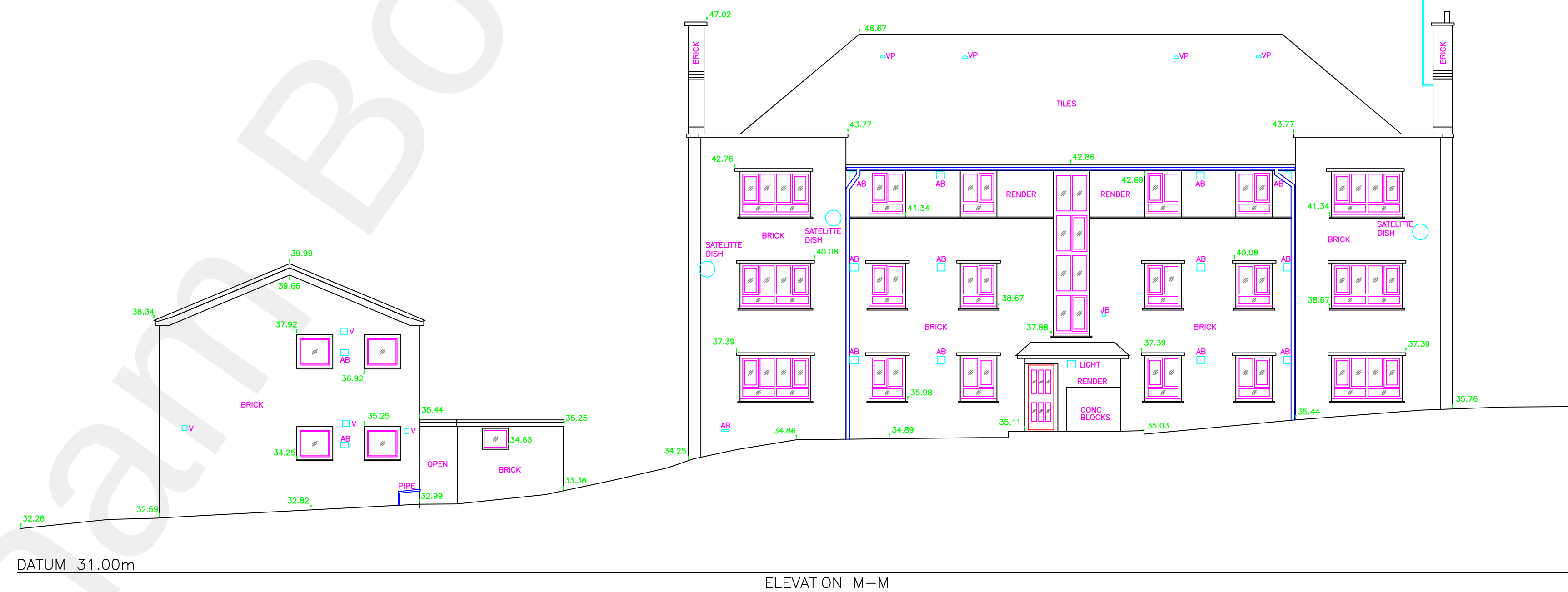
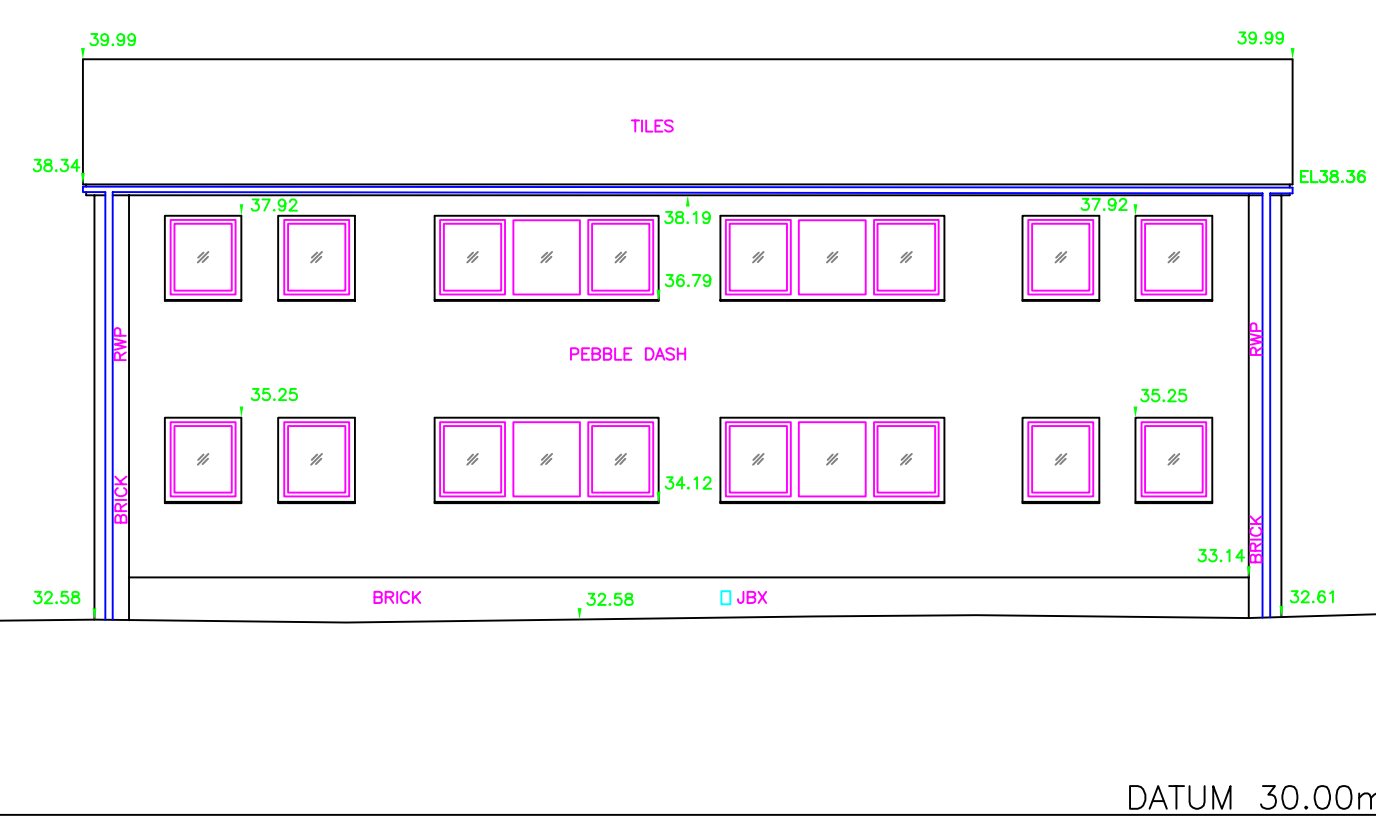
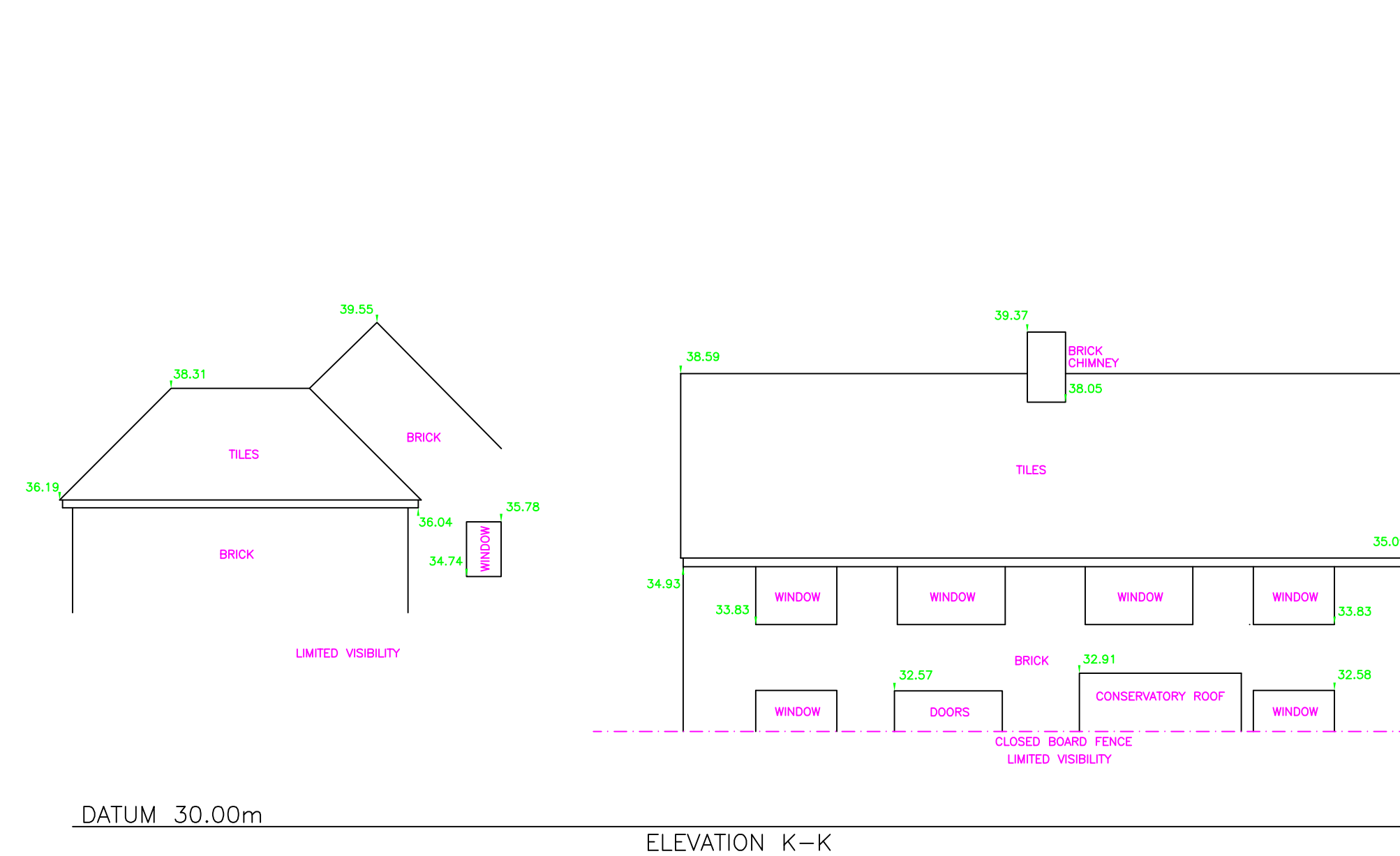
The horizontal control of this survey is based on Ordnance Survey grid as translated from GPS coordinates using Leica's Smartlink service. We have applied a reverse scale factor to maintain the true ground distances based on station ST19. The vertical control of this survey is based on OS datum as translated from GPS coordinates using the OSGM15 transformation as supplied by the OS. This may differ from the existing OS benchmarks in the area which should be disregarded; all levels should be taken from EDI survey stations.



Control: All levels and co-ordinates are related to the datum described.

The horizontal control of this survey is based on Ordnance Survey grid as translated from GPS coordinates using Leica's Smartlink service. We have applied a reverse scale factor to maintain true ground distance based on value 0.999 9719. The vertical control of this survey is based on OS datum as translated from GPS coordinates using the OSGM15 transformation as supplied by the OS. This may differ from the existing OS benchmarks in the area which should be disregarded; all levels should be taken from EIDI survey stations.

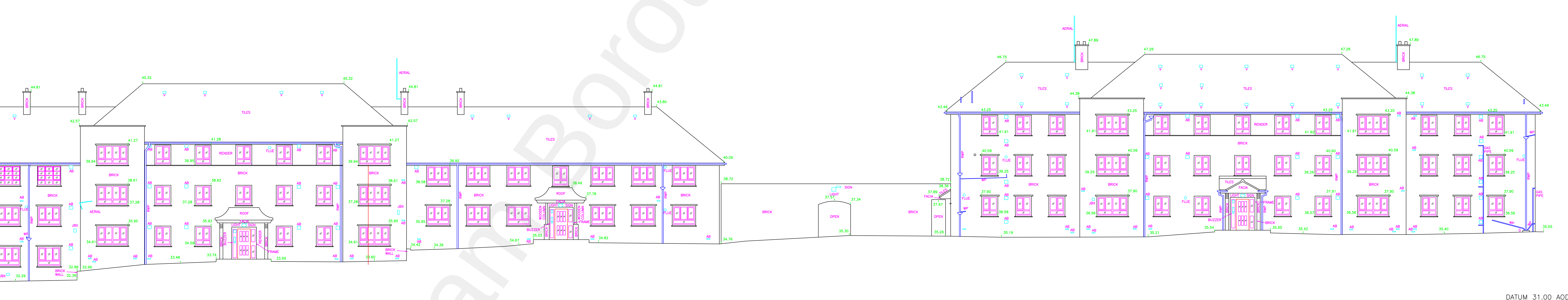
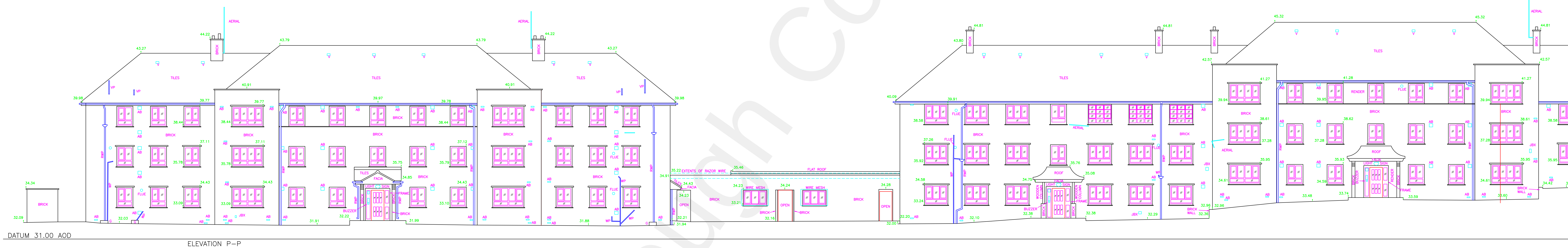
DRAWING No.		REV.
16204/E/02-06		-

[illegible]

Controls: All levels and co-ordinates are related to the datum described.

The horizontal control of this survey is based on Ordnance Survey grid as translated from GPS coordinates using Leica's Smartlink service. We have applied a reverse scale factor to maintain true ground distances, based on station 2719. The vertical control of this survey is based on OS datum as translated from GPS coordinates using the OSGM15 transformation as supplied by the OS. This may differ from the existing OS benchmarks in the area which should be disregarded; all levels should be taken from EDI survey stations.

[illegible]

[illegible]

Control: All levels and co-ordinates are related to the datum described.

The horizontal control of this survey is based on Ordnance Survey grid as translated from GPS coordinates using Leica's Smartlink service. We have applied a reverse scale factor of 0.999862747 to the OS datum to ensure that the horizontal control of this survey is based on OS datum as translated from GPS coordinates using the OSGD11 transformation as supplied by the OS. This may differ from the existing OS benchmarks in the area which should be disregarded; all levels should be taken from EDI survey stations.

[illegible]

Q29	36992.066	171926.665	34.092	HRU	NAH
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Rev	Job No.	Date	Revision Detail	Surveyor	Chk
			CLIENT		
Potter Roper Partnership 10 Lindsey Street London EC1A 9HP					

PROJECT				
Elevation Survey St Columba's Close Gravesend DA12 4AH				
Job No.	Surveyor	Checked	Date	Scale

16204	LJLJen	QMP	March 2017	1:100
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EDI

SURVEYS LTD

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DRAWING No.
 16204/E/04-06

REV.

DATUM 23.00 AOD

ELEVATION R-R CONTINUED

ELEVATION S-S

ELEVATION T-T

ELEVATION U-U

ELEVATION V-V

DATUM 25.00m
ELEVATION W-W

ELEVATION X-X

ELEVATION Y-Y

[illegible][illegible]

Rev.	Job No.	Date	Revision Detail	Surveyor	Chk.
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Elevation Survey
St Columba's Close
Gravesend
DA12 4AH

Job No.	Surveyor	Checked	Date	Scale
16204	L.Allen	GMP	March 2017	1:100

35.00m AOD

ELEVATION Z-Z

35.00m AOD

ELEVATION AA-AA

35.00m AOD

ELEVATION AB-AB

35.00m AOD

Original Drawing Size: A1

NOTES:-

EDU and/or content of this drawing are dependent on the original specification and EDU should be cancelled before use at other scales.

Where underground services are shown, all reasonable care has been taken within the spirit of the original specification and requirements. For the use of this information the user must ensure that EDU and safety take into account all the complexities and accuracy of such detail before undertaking any works. Due to the nature of this work and limitations imposed by ground conditions and the detection equipment I do not warrant or guarantee that all services have been recorded. Trial holes should be dug at crucial locations.

All reasonable care has been taken in the survey detail represented on this drawing and any discrepancies must be reported to the client.

Our aim is to produce the best possible results within the specification and cost constraints of our clients. Any comments are most welcome.

Levels shown at kerbs are channel level unless stated.

LEGEND

[illegible]

Services:			
- CATV cables		Survey Station	
- CATV cables		Fence	
- CATV cables		Gate	
- Electric cables		Painted Road Markings	
- Fuel water		Edge of Vegetation	
- Gas pipes		Kerb/Drp Kerb	
- Heating duct			
- Service duct			
- Storm water			
- Telecom cab.		Tree	
- Unidentified			
- Water pipes			
- Pipe Diameter/Flow			
- Overhead Line			
- 1500			
			
			
			
			
			
			
			
			

Control: All levels and α -ordinates are related to the datums described.

The horizontal control of this survey is based on Ordnance Survey grid as translated from GPS coordinates using Leica's SmartNet service. We have applied a reverse scale factor to obtain true ground distances, based on datum ST19. The vertical control of this survey is based on OS datum as translated from GPS coordinates using the OSGM15 transformation as supplied by the OS. This may differ from the existing OS benchmarks in the area which should be disregarded; all levels should be taken from EDI survey stations.

Station Schedule				
Station	Eastwing	Northwing	Level	Type
1	55978.860	127151.951	25.939	Root Nail
2	55942.154	127163.830	23.762	Hilt Nail
3	55930.536	127130.346	24.282	Hilt Nail
4	55909.813	127082.813	26.017	Hilt Nail
5	55886.892	127015.654	26.071	Hilt Nail
6	55871.419	127198.995	30.096	Peg
7	55840.977	127180.914	29.480	Hilt Nail
8	55847.465	127180.515	33.741	Nail
9	55834.745	127193.829	32.573	Peg
10	55834.721	127193.829	32.573	Peg
11	55834.662	127193.829	33.135	Hilt Nail
12	55874.238	127130.346	31.007	Hilt Nail
13	55860.167	127104.780	35.556	Peg
14	55805.979	127074.910	34.684	Hilt Nail
15	55810.833	127141.416	34.581	Peg
16	55895.004	127120.056	28.707	Hilt Nail
17	55865.650	127122.025	26.214	Peg
18	55819.864	127168.616	27.547	Peg
19	55607.057	127163.315	28.263	Hilt Nail
20	55600.027	127163.827	28.968	Hilt Nail
21	55696.196	127170.701	27.066	Hilt Nail
22	55887.561	127164.676	29.435	Hilt Nail
23	55885.094	127169.178	26.117	Hilt Nail
24	55895.156	127152.552	26.007	Hilt Nail
25	55947.970	127153.037	25.547	Hilt Nail
26	55912.562	127026.973	26.627	Hilt Nail
27	55920.435	127036.367	28.276	Hilt Nail
28	55923.730	127025.456	27.030	Hilt Nail
29	55936.237	127185.860	23.544	Root Nail
30	55917.347	127128.288	25.821	Hilt Nail
31	55872.494	127027.698	25.821	Hilt Nail
32	55965.481	127195.279	34.654	Hilt Nail
33	55933.239	127144.839	33.985	Hilt Nail
34	55919.151	127104.803	32.074	Hilt Nail
35	55891.443	127023.974	33.343	Peg
36	55901.835	127144.839	33.985	Hilt Nail
37	55912.127	127106.405	30.003	Peg
38	55983.414	127195.938	38.073	Hilt Nail
39	55905.831	127176.728	31.028	Hilt Nail
40	55601.676	127118.982	38.946	Hilt Nail
41	55603.760	127118.982	37.775	Peg
42	55604.898	127075.307	32.808	Hilt Nail
43	55606.370	127125.026	33.366	Peg
44	55638.265	127159.293	33.366	Peg
45	55601.534	127192.866	40.051	Hilt Nail
46	55676.280	127195.032	35.549	Hilt Nail
47	55697.870	127194.507	35.549	Hilt Nail
48	55695.086	127195.616	34.695	Hilt Nail

[illegible]

Rev.	Job No.	Date	Revision Detail	Surveyor	Chkd
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Potter Raper Partnership
10 Lindsey Street
London
EC1A 9HP

	PROJECT
Elevation Survey	
St Columba's Close	
Gravesend	
DA12 4AH	

Job No.	Surveyor	Checked	Date	Scale
16204	L.Allen	GMP	March 2017	1:100

DRAWING No. 16204/E/06-06	REV. -
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