

ABERDEEN CITY COUNCIL

COMMITTEE	Communities, Housing & Infrastructure
DATE	16 January 2018
REPORT TITLE	Various small scale traffic management and development associated proposals (New works)
REPORT NUMBER	CHI/17/300
INTERIM DIRECTOR	Bernadette Marjoram
REPORT AUTHOR	James Watt

1. PURPOSE OF REPORT:-

This report advises the Committee of the need for various small scale traffic management measures identified as necessary on road safety and/or traffic management grounds, and asks permission to progress the statutory procedure to establish Traffic Regulation Orders to bring these proposals into effect.

2. RECOMMENDATIONS

It is recommended that Committee:-

- (a) Approve the proposals in principle;
- (b) Instruct the Head of Public Infrastructure and Environment to commence the necessary legal procedure of initial consultation with Police Scotland, Scottish Ambulance Service, Scottish Fire and Rescue Service, Public Transport Operators, Freight Transport Association, Road Haulage Association and any other organisations representing persons likely to be affected by any provision in the order as the authority considers appropriate e.g. Community Councils, Aberdeen Cycle Forum, Disability Equity Partnership etc. If no objections are received, then progress to the public advertisement; and
- (c) Following the public advertisement, if there are no objections, the Traffic Regulations Orders may be made by way of delegated authority. In the event of objection(s) being lodged, instruct the Head of Public Infrastructure and Environment to report the results to a future meeting of this Committee.

3. BACKGROUND/MAIN ISSUES

There are 18 traffic management proposals that are the result of routine examination of road safety and/or traffic management, and there are 4 proposals related to new developments. It is also proposed to install 27 disabled bays at locations citywide. The rationale for all these proposals is set out below and where necessary detailed in a series of plans within the Appendix to this report.

The following proposals will be funded from the Cycling, Walking, Safer Streets budget

3.1 Deemount Road, Ferryhill - Proposed lengths of prohibition of waiting at any time.

Concerns have been raised regarding vehicles being parked on the north side of Deemount Road, between its junctions with Polmuir Road and Devanha Gardens South. As there is no footway at this location, it has been observed that motorists park here and then walk along the carriageway towards Polmuir Road after exiting their vehicles. As a consequence, it is proposed a length of prohibition of waiting at any time on this side of the carriageway to enhance pedestrian safety at this location. It is also proposed to implement a short length of prohibition of waiting at any time at the junction between Deemount Road and Deemount Gardens to ensure parking does not displace into other inappropriate areas.

Implementation cost – £420

Estimated maintenance costs – £420 every 5 years

Ward – Torry / Ferryhill

Elected Members – Yvonne Allan / Christian Allard / Alan Donnelly / Catriona Mackenzie

3.2 Powis Circle / Powis Crescent / Bedford Avenue, Powis - Proposed lengths of prohibition of waiting at any time.

Officers have observed that there is significant level of parking within the Powis area that has been displaced from the Old Aberdeen Controlled Parking Zone (Zone RR), with a number of students from the University of Aberdeen utilising the on-street parking in this area. Residents have raised concerns regarding the often indiscriminate nature of the parking, with parking occurring within close proximity to junctions and in a manner that may cause obstructions to emergency vehicle access.

As a consequence, it is proposed lengths of prohibition of waiting at any time be introduced on Powis Circle, Powis Crescent and Bedford Avenue to preserve visibility splays at junctions, ensure access for emergency vehicles is maintained and protect safe pedestrian/vehicular movements within this area.

The Powis Residents group will be directly consulted as part of the statutory procedure to establish the Traffic Regulation Order to bring this proposal into effect.

Implementation cost – £8000

Estimated maintenance costs – £8000 every 5 years

Ward – Tillydrone / Seaton / Old Aberdeen

Elected Members – Ross Grant / Alexander McLellan / Jim Noble

3.3 Mastrick Road (inset road) - Proposed lengths of prohibition of waiting at any time.

Concerns have been raised regarding vehicles parking in close proximity to the junctions between the section of inset road on Mastrick Road, directly west of its junction with North Anderson Drive. Vehicles parked in such a manner cause difficulties for all road users by limiting visibility and obstructing safe pedestrian/vehicular movements at these junctions. As a consequence, it is proposed short lengths of prohibition of waiting at any time be introduced in the immediate area of these junctions.

Implementation cost – £225

Estimated maintenance costs – £225 every 5 years

Ward – Northfield / Mastrick North

Elected Members – Jackie Dunbar / Gordon Graham / Ciarán McRae

3.4 Hammersmith Road / Broomhill Road, Broomhill - Proposed lengths of prohibition of waiting at any time.

Concerns have been raised regarding vehicles parking in close proximity to the junction between Hammersmith Road and Broomhill Road. Vehicles parked in such a manner cause difficulties for all road users by limiting visibility and obstructing safe pedestrian/vehicular movements at these junctions. As a consequence, it is proposed to slightly extend the existing short lengths of prohibition of waiting at any time at this junction to improve road safety at this junction, particularly for pedestrians on Broomfield Road when crossing at this junction.

Implementation cost – £155

Estimated maintenance costs – £155 every 5 years

Ward – Airyhall / Broomhill / Garthdee

Elected Members – Douglas Lumsden / Gordon Townson / Ian Yuill

3.5 Queen's Lane South, West End - Proposed lengths of prohibition of waiting at any time.

Officers were asked investigate the issue of obstructive parking on Queen's Lane South by parents from St Joseph's School. It was observed that there was frequent obstruction to vehicles taking access/egress from the car park associated with property no. 1 Queen's Lane South. It is therefore proposed to extend the existing prohibition of waiting at any time restrictions, extending westwards from its junction with St Swithin Street, to prevent obstructions to the access in question, as well as maintain visibility for vehicles taking access/egress from this car park.

Implementation cost – £ 280

Estimated maintenance costs – £280 every 5 years

Ward – Hazlehead / Queens Cross / Countesswells

Elected Members – John Cooke / Martin Greig / Claire Imrie / Jennifer Stewart

3.6 Long Walk Terrace / Provost Fraser Drive / Beech Road / Hawthorn Crescent / Long Walk Road, Cummings Park – Proposed lengths of prohibition of waiting at any time.

Concerns have been raised in relation to indiscriminate short term parking, associated with the playing fields to the rear of these properties, on Long Walk Terrace. Issues included parking at junctions, 'double' parking and parking on the amenity grass area between Long Walk Terrace and Provost Fraser Drive. Vehicles parked in such a manner cause difficulties for all road users by limiting visibility and obstructing safe pedestrian/vehicular movements at this location, obstructing access for emergency vehicles and causing damage to the aforementioned amenity green space.

Officers have investigated this issue and found parking to only be an issue on certain weeknights, between 6pm and 10pm. However, the only option available to prevent the double parking and parking on the grassed area that is currently occurring at these times would be the introduction of a significant amount of At Any Time waiting restrictions.

To make parking on the grassed area enforceable by way of a civil penalty, there would be a requirement to install restrictions around the perimeter of this area, on the north side of Provost Fraser Drive, and on the south side of Long Walk Terrace. This would also prevent vehicles parking on both sides of the carriageway on Long Walk Terrace. To ensure parking does not displace into other inappropriate areas, officers also propose to implement additional restrictions at the junctions of Long Walk Terrace and Provost Fraser Drive, at the junctions of Provost Fraser Drive and Long Walk Road, at the junction between Long Walk Road and Beech Road, and at the junction between Hawthorn Crescent and Beech Road.

Officers accept that this may have an adverse impact on the parking amenity of residents in the area, owing to the level of restrictions required, however have concluded this to be the most appropriate solution for deterring the current indiscriminate parking practises at this location.

Implementation cost – £ 1750
Estimated maintenance costs – £1750 every 5 years

Ward – Northfield / Mastrick North
Elected Members – Jackie Dunbar / Gordon Graham / Ciarán McRae

3.7 Gairn Terrace, Ferryhill - Proposed lengths of prohibition of waiting at any time.

Following the recent implementation of waiting restrictions on the north side of Bloomfield Road, concerns have been raised regarding displaced vehicles parking in close proximity to the junctions between Gairn Terrace and Balmoral Road and Gairn Terrace and Gairn Road. Vehicles parked in such a manner cause difficulties for all road users by limiting visibility and obstructing safe pedestrian/vehicular movements at these junctions. As a consequence, it is proposed to implement short lengths of prohibition of waiting at any time at these junctions.

Implementation cost – £ 225
Estimated maintenance costs – £225 every 5 years

Ward – Torry / Ferryhill
Elected Members – Yvonne Allan / Christian Allard / Alan Donnelly / Catriona Mackenzie

3.8 Esplanade, Hanover – Proposed length of prohibition of waiting at any time.

It has been brought to officers' attention that emergency vehicular access to the beach from the Esplanade, via the ramp just north of its junction with New Pier Road, would be obstructed by cars being regularly parked across this access. As a consequence, it is proposed to implement a short length of prohibition of waiting at any time across the accesses to these ramps, to maintain vehicular access to the beach at this location, in an emergency situation.

Implementation cost – £ 140
Estimated maintenance costs – £140 every 5 years

Wards – George Street / Harbour
Elected Members – Dell Henrickson / Ryan Houghton / Michael Hutchison / Sandra MacDonald

3.9 Esplanade, Seaton – Proposed length of prohibition of waiting at any time.

It has been brought to officers' attention that emergency vehicular access to the beach from the Esplanade, via the ramp at the northern end of the promenade, would be obstructed by cars being regularly parked across this access. As a consequence, it is proposed to implement a short length of

prohibition of waiting at any time across the access to this ramp, to maintain vehicular access to the beach at this location, in an emergency situation.

Implementation cost – £ 100

Estimated maintenance costs – £100 every 5 years

Ward – Tillydrone / Seaton / Old Aberdeen

Elected Members – Ross Grant / Alexander McLellan / Jim Noble

3.10 Northburn Avenue, Hazlehead - Proposed length of prohibition of waiting at any time

It has been raised by a local councillor that vehicles are having difficulties exiting Northburn Avenue onto Queen's Road. In this respect it is proposed to implement an additional short section of At Any Time waiting restrictions, to improve vehicular movements at this location.

Implementation cost – £100

Estimated maintenance costs – £100 every 5 years

Ward – Hazlehead / Queens Cross / Countesswells

Elected Members – John Cooke / Martin Greig / Claire Imrie / Jennifer Stewart

3.11 Davidson Place, Northfield - Proposed lengths of prohibition of waiting at any time

Concerns have been raised regarding vehicles parking in close proximity to the junctions between Davidson Place and Cruden Place and Davidson Place and Springhill Road. Vehicles parked in such a manner cause difficulties for all road users by limiting visibility and obstructing safe pedestrian/vehicular movements at these junctions. As a consequence, it is proposed to implement short lengths of prohibition of waiting at any time at these junctions.

Implementation cost – £350

Estimated maintenance costs – £350 every 5 years

Ward – Northfield / Mastrick North

Elected Members – Jackie Dunbar / Gordon Graham / Ciarán McRae

3.12 Coast Road, Cove - Proposed 'One Way' restriction to restrict vehicular traffic flows to a north-bound direction only between its junctions with Langdykes Road and Loirston Avenue. It is also proposed to implement a cycle contra-flow between these junctions to continue to allow two-way cycle flows on this section of the road.

Concerns have been raised by a resident of this street regarding the suitability of the carriageway width for two-way traffic flows on Coast Road, between its junctions with with Langdykes Road and Loirston Avenue. It has been observed that some vehicles require to mount the footway in order to pass

oncoming traffic. In this respect, to improve pedestrian safety and prevent damage to the footway, it is proposed to implement a 'one-way' restriction on this section of Coast Road.

Implementation cost – £ 4100

Estimated maintenance costs – £1200 every 10 years

Ward – Kincorth / Nigg / Cove

Elected Members – Sarah Duncan / Stephen Flynn / Alex Nicoll / Philip Sellar

3.13 Wellbrae Terrace / Seafield Gardens / Kenfield Crescent / Craigielea Avenue – Proposed speed limit reduction from 30mph to 20mph

An informal survey with local residents provided support for a proposed speed reduction on these roads, due to the presence of inappropriate traffic using the routes as a means to avoid junctions on Anderson Drive.

Implementation cost – £4000

Estimated maintenance costs – £2200 every 10 years

Ward – Airyhall / Broomhill / Garthdee

Elected Members – Douglas Lumsden / Gordon Townson / Ian Yuill

3.14 Craigielea Avenue / Countesswells Road, Seafield - Proposed lengths of prohibition of waiting at any time

Concerns have been raised regarding vehicles parking in close proximity to the junction between Craigielea Avenue and Countesswells Road. Vehicles parked in such a manner cause difficulties for all road users by limiting visibility and obstructing safe pedestrian/vehicular movements at this junction. As a consequence, it is proposed short lengths of prohibition of waiting at any time be introduced in the immediate area of this junction.

Implementation cost – £110

Estimated maintenance costs – £110 every 5 years

Ward – Airyhall / Broomhill / Garthdee

Elected Members – Douglas Lumsden / Gordon Townson / Ian Yuill

3.15 Seafield Gardens / Seafield Road, Seafield - Proposed lengths of prohibition of waiting at any time

Concerns have been raised regarding vehicles parking in close proximity to the junction between Seafield Gardens and Seafield Road. Vehicles parked in such a manner cause difficulties for all road users by limiting visibility and obstructing safe pedestrian/vehicular movements at this junction. As a consequence, it is proposed short lengths of prohibition of waiting at any time be introduced in the immediate area of this junction.

Implementation cost – £110
Estimated maintenance costs – £110 every 5 years

Ward – Airyhall / Broomhill / Garthdee
Elected Members – Douglas Lumsden / Gordon Townson / Ian Yuill

3.16 Wellbrae Terrace / Countesswells Road, Seafield - Proposed lengths of prohibition of waiting at any time

Concerns have been raised regarding vehicles parking in close proximity to the junction between Wellbrae Terrace and Countesswells Road causing for problems for vehicle movements at the junction. Vehicles parked in such a manner also cause difficulties for all road users by limiting visibility and obstructing safe pedestrian movements at this junction. As a consequence, it is proposed short lengths of prohibition of waiting at any time be introduced in the immediate area of this junction.

Implementation cost – £400
Estimated maintenance costs – £400 every 5 years

Ward – Airyhall / Broomhill / Garthdee
Elected Members – Douglas Lumsden / Gordon Townson / Ian Yuill

3.17 Gray Street / Salisbury Terrace – Proposed one way restriction

To set the background, the top section of Gray Street, between Great Western Road and Broomhill Road, and likewise Salisbury Terrace, have significant on-street parking on both sides of the road; this effectively takes the width available for through traffic down to a single line. Consequently, a common complaint is with respect to the occasion where a vehicle has to be reversed to allow an opposing vehicle to pass. Beyond it being less than ideal to have vehicles reversing, it had been highlighted damage is occurring, with vehicles clipping wing mirrors, bumping/scraping the side of cars etc. As a result, some residents have suggested a one-way system would be an ideal solution to prevent the aforementioned.

In order to gauge whether residents would generally be supportive of a one-way system, an informal consultation took place in the Spring of this year; it was carried out by way of a letter drop and the return of a questionnaire. Within the questionnaire there were three options, a full one way system, short lengths of one way, or points of no entry.

Breaking the results down, there was a response received from approximately 55% of the residents on Gray Street (or with properties directly adjacent to). Of those that responded, 80.4% were in favour of a measure being introduced, while 19.6% were against.

For Salisbury Terrace (including Salisbury Place and Salisbury Court) there was an approximate 32% response, with 60.6% of those that responded favouring the introduction of a measure, while 39.4% were against.

In terms of preference as to the type of restriction, the full one way option was slightly ahead of the other options. While as to direction, 48.2% favoured a Gray Street northbound / Salisbury Terrace southbound option, while 36.5% favoured the opposite arrangement, and 15.3% have no preference. Delving further by street, there is a distinct preference to be southbound on Salisbury Terrace, while Gray Street has just a few more in favour of northbound.

Given the general support for measures to be introduced from those residents that responded to the survey, it is proposed to begin the formal statutory consultation process that could lead to one way systems being introduced on Gray Street and Salisbury Terrace, between their junctions with Great Western Road and Broomhill Road.

Implementation cost – £ 10K

Estimated maintenance costs – £1K every 5 years

Ward – Airyhall / Broomhill / Garthdee

Elected Members – Douglas Lumsden / Gordon Townson / Ian Yuill

The following proposals have no implementation costs

3.18 Chapel Street Multi-Storey car park, City Centre - Proposed changes to business permit pricing structure

Due to the reduction in business permits being issued in Chapel Street car park, it is suggested that an alternative form of long term parking permits be considered.

Business Permits under a long term agreement with a minimum number of permits are proposed as follows.

3 Year Agreement:	50 or more permits £135 per month exc Vat
	40 – 49 permits £155 per month exc Vat
	30 – 39 permits £175 per month exc Vat
	20 – 29 Permits £195 per month exc Vat

Conditions:	Monday's to Friday's only
	No guaranteed parking spaces
	Annual payment
	No alternative parking to be provided if the car park is closed for essential maintenance

Implementation cost – £0

Estimated maintenance costs – £0

Ward – Midstocket / Rosemount

Elected Members – Bill Cormie / Jenny Laing / Tom Mason

The following proposals will be funded by developers

3.19 Countesswells C4 Development – Proposed Prohibition of Driving, and Speed Limits

The proposed development at Countesswells will realign parts of the existing C128C Cults-Kingswood Road near Countesswells Wood, as a result it is proposed to introduce a prohibition of driving on 3 sections of this road which will remove motor vehicles whilst maintaining a route for cyclists and pedestrians.

Furthermore it is proposed to introduce 40mph speed limits on the primary distributor roads serving the development with the internal distributor roads intended as restricted roads, with an associated 30mph speed limit, and a proposed part time 20mph.

Implementation cost – £0

Estimated maintenance costs – £ 1500 every 10 years

Ward – Hazlehead / Queens Cross / Countesswells

Elected Members –John Cooke / Martin Greig / Claire Imrie / Jennifer Stewart

3.20 SSHA Craiginches (Unnamed road off Walker Road) - Proposed 20 mph speed limit and 1 no. car club bay

It is proposed to implement a 20mph speed limit on the internal road network within the Craiginches residential development, off Walker Road, Torry. It is also proposed to implement 1 no. 'Car Club' bay within the development. The extents of these proposals are detailed in the appendix to this report.

Implementation cost – £0

Estimated maintenance costs – £900 every 10 years

Ward – Torry / Ferryhill

Elected Members – Yvonne Allan / Christian Allard / Alan Donnelly / Catriona Mackenzie

3.21 Cala Friarsfield Road Spine Road Phase 3 - Proposed lengths of prohibition of waiting at any time and changes to speed limit

It is proposed to implement a 30mph speed limit on the development spine road, introduce sections of at any time waiting restrictions on Craigton Road and Rocklands Crescent, as well as 'stop-up' a short section of Craigton Road to allow the spine road to be constructed. These proposals are detailed in the appendix of this report.

Implementation cost – £0
Estimated maintenance costs – £900 every 10 years

Ward – Lower Deeside
Elected Members – Philip Bell / Marie Boulton / M. Tauqeer Malik

3.22 Lochside Academy – Proposed prohibition of Loading and Unloading at all times on Wellington Circle

To assist with the safer routes to school for pupils of Lochside Academy it is proposed to introduce of a prohibition of loading and unloading at all times on Wellington Circle, as detailed in the plan in the appendix of this report. This proposal was brought forward by the Education and Children's Services Committee at its meeting on Thursday 16 November 2017.

Implementation cost – £0
Estimated maintenance costs – £2000 every 5 years

Ward – Kincorth / Nigg / Cove
Elected Members – Sarah Duncan / Stephen Flynn / Alex Nicoll / Philip Sellar

The following proposals will be funded from the Disabled Parking Revenue Budget

3.23 Disabled parking bays to be provided through the Disabled Persons Parking Places (Scotland) Act 2009 **(Plans are not included as under normal circumstances a parking bay will be located close to the property concerned)*

On-street parking – disabled parking bays

101 Howes Drive	43 Cattofield Place
145 Provost Fraser Drive	57 Strathmore Drive
18b Ferrier Crescent	59 Stockethill Way
19 Tollochill Drive	62 Girdleness Road
2 Provost Rust Row	73 Willowpark Crescent
27 Balgonwie Drive	76 Forest Avenue
27a Bankhead Avenue	78 Grampian Place
32 Abergeldie Terrace	98 Coronation Road
36 Shetland Walk	Ground Floor Left, 26 Watson Street

40 Dulnain Road	45 Tollohill Gardens
61 Montrose Drive	32 Abergeldie Terrace
358 Morrison Drive	5 Tanfield Avenue
65 Regent Walk	49 Morven Place
18 Sunnybank Road	

4. FINANCIAL IMPLICATIONS

The table below sets out the financial implications and identifies budgets that will be used to implement the proposals set out in this report.

Budget	Implementation costs (£)	Maintenance costs (£) every 5/10 years	Comments
Cycle, Walking, Safer Streets (Scot Gov grant-funded)	30,465	16,765	If budgets are not currently available locations will be placed on a priority list for when future funding becomes available
Developer financed	0	5300	Maintenance of these works generally falls to the council maintenance budget when they are on-street restrictions
Disabled Parking	7100	Some of these spaces will require to be relined approximately every 5 years at a cost of £100 per space and some will require removal before this time at a cost of £108 per space.	

5. LEGAL IMPLICATIONS

There is a risk, if resources are insufficient, that any approved traffic regulation orders may have to re-enter the legislative process if they are unable to be implemented within the statutory implementation time of 2 years from the start of the public consultation.

6. MANAGEMENT OF RISK

Risk Category	Potential Impact L/M/H	Likelihood of occurrence L/M/H	Mitigation	Risk level L/M/H
Financial	N/A			
Employee	N/A			
Customer/ Citizen Road safety (RS) levels and traffic management (TM) could be compromised if measures are not progressed, leading to continued public concern.	M	L	Officers propose measures that are deemed reasonable and appropriate to address the RS and TM to reduce incidents of public objections.	M
Environmental	N/A			
Technological	N/A			
Legal	N/A			
Reputational Proposals can be contentious and attract negative feedback.	L	L	Concerned parties would be provided thorough rationale as to the requirement for the proposal.	L

7. IMPACT SECTION

Economy

By developing our infrastructure and improving road safety and the management of traffic through the network this will support multi modal access to Aberdeen and benefit commuter, visitor and freight transportation within the city.

People

Approving the parking spaces for people with disabilities will provide a positive impact for their mobility and social inclusion. Disabled persons' parking places

play a vital role in enabling disabled people to carry out day-to-day activities that non-disabled people take for granted. Provision of such parking places helps towards enabling disabled people to lead autonomous and independent lives.

The proposals contained within the above Report have been assessed and determined to have no adverse implications in relation to any groups or bodies and hence this report is deemed suitable for exemption from EHRIA.

Place

This report will be of interest to residents/ proprietors/ businesses within the proposal areas.

As the recommendation is to approve the proposals, there will be a positive impact on current customer experience in terms of road safety in our communities. Proposals included in this report contribute towards cycling, walking and safer streets (CWSS) supporting active travel including the walkability of neighbourhoods.

Technology

N/A

8. BACKGROUND PAPERS

N/A

9. APPENDICES

Appendix A: Plans for various small scale traffic management, development associated proposals (New works).

10. REPORT AUTHOR DETAILS

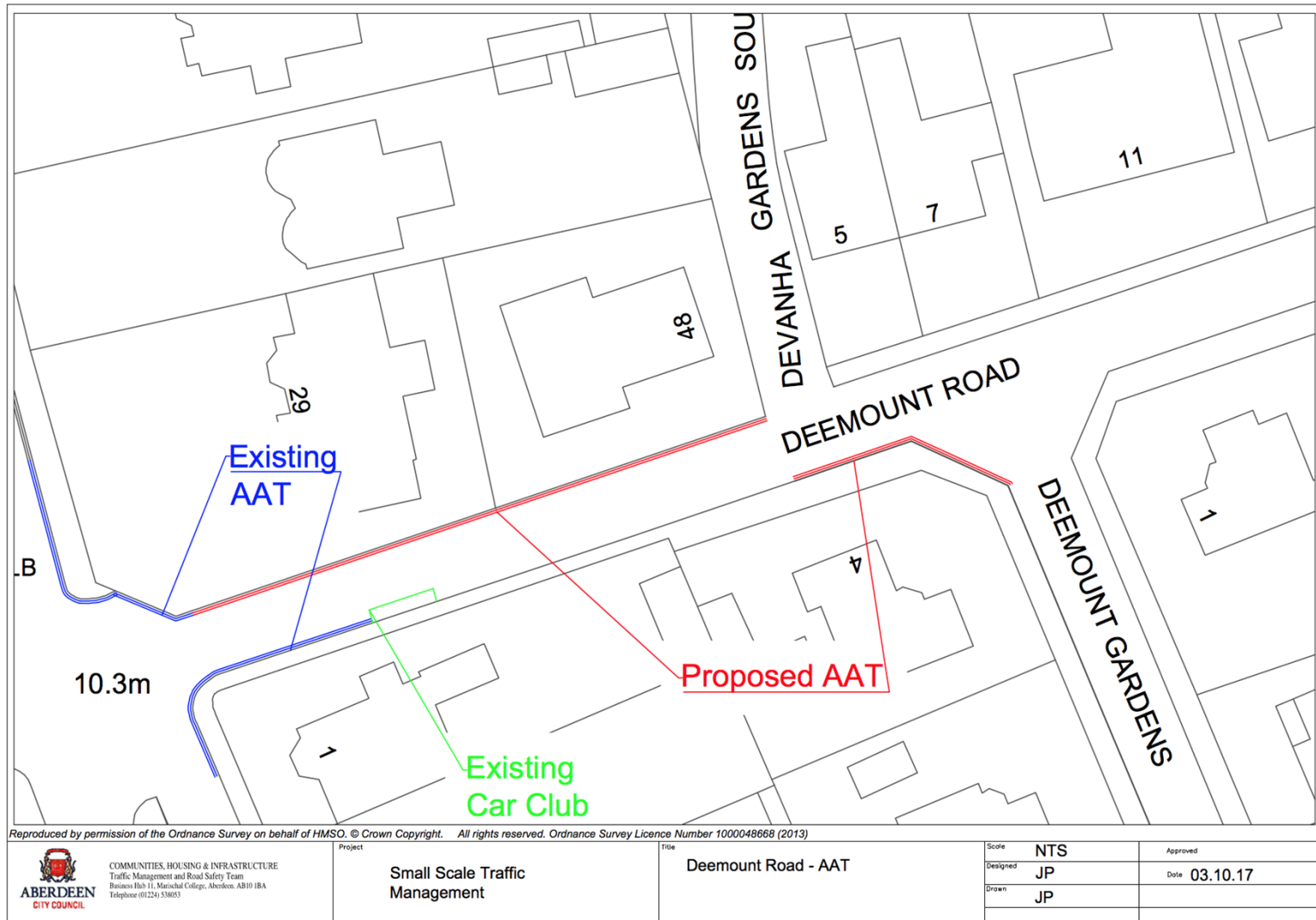
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HEAD OF SERVICE DETAILS

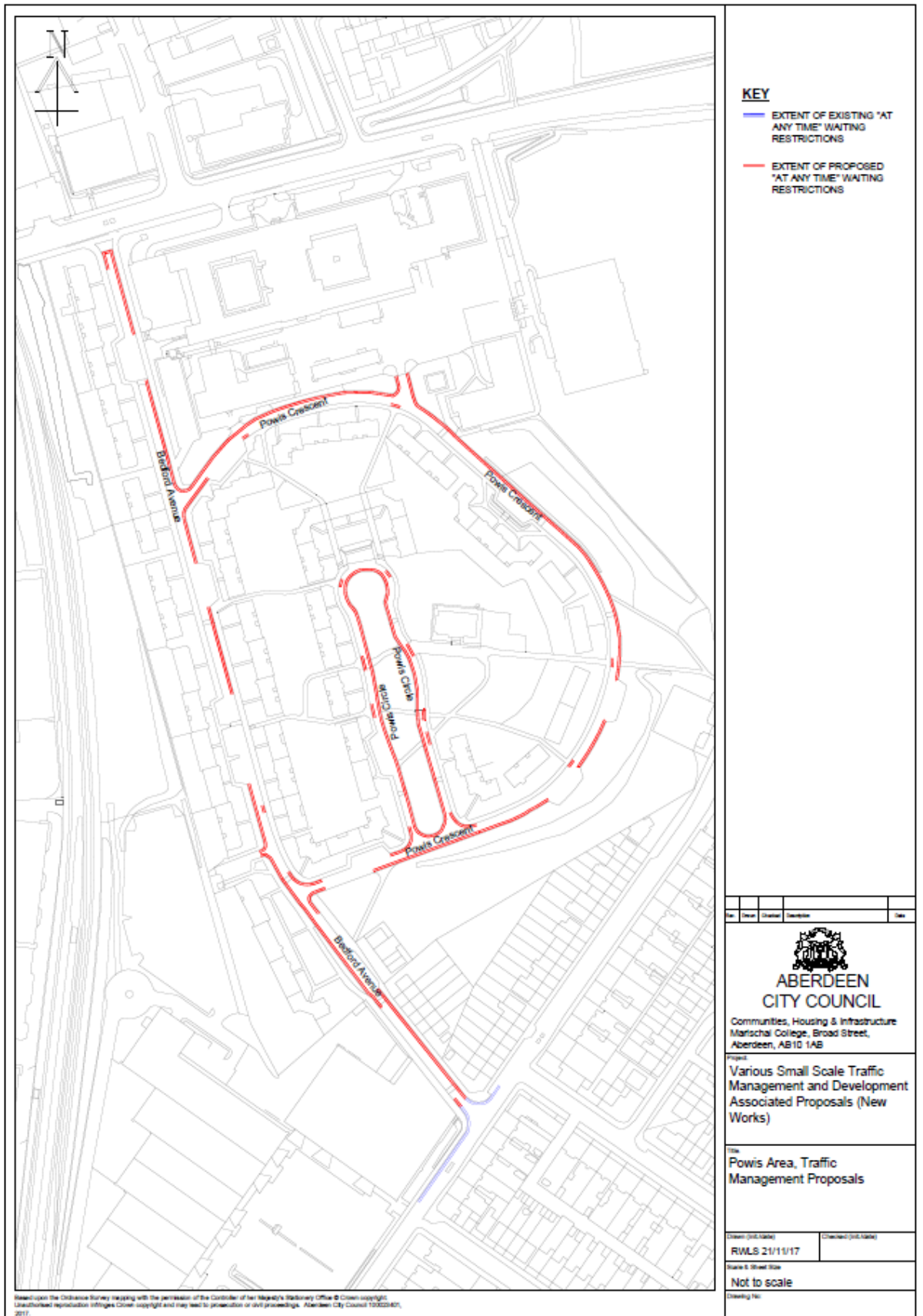
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Appendix A

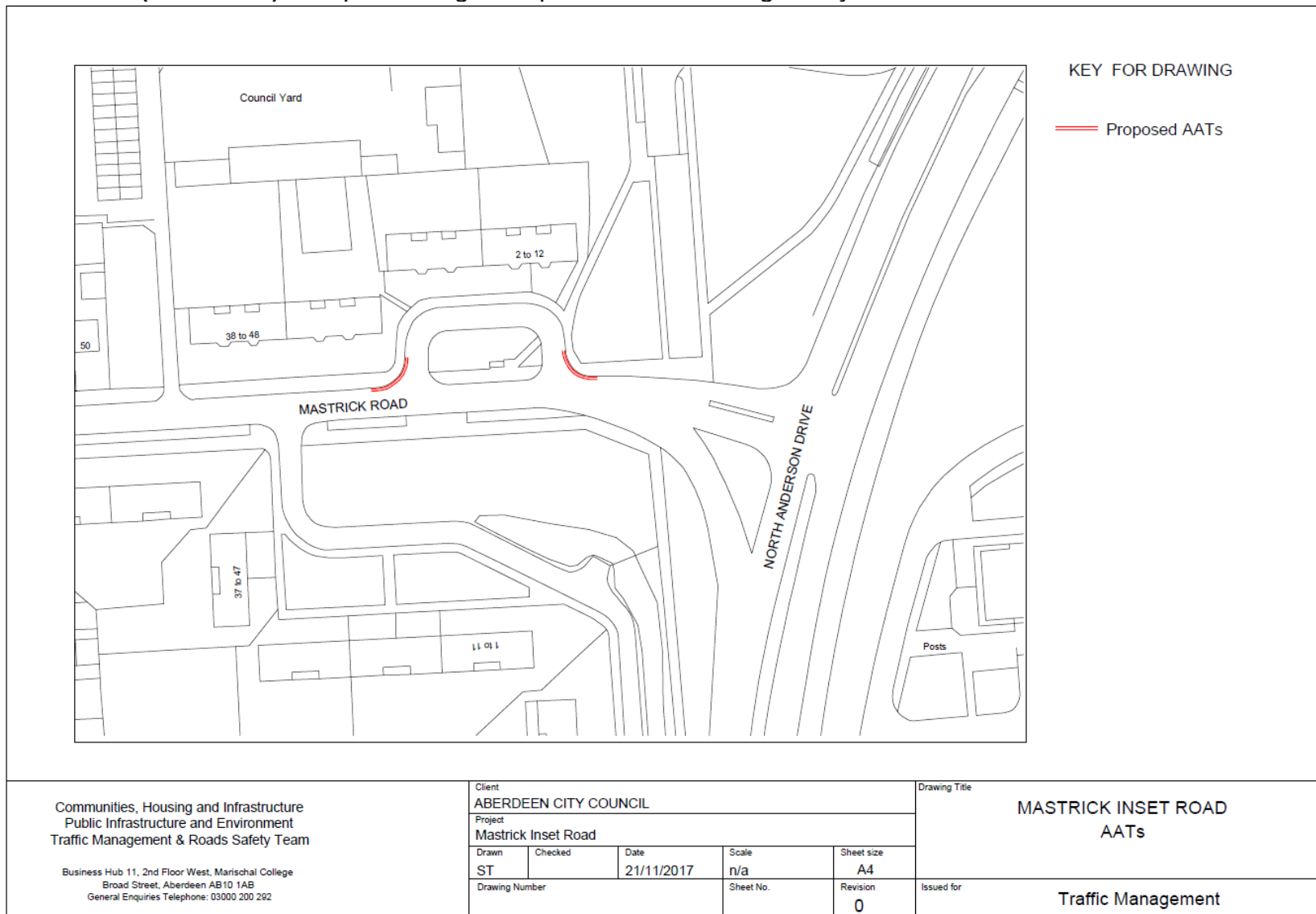
3.1 Deemount Road - Proposed lengths of prohibition of waiting at any time.



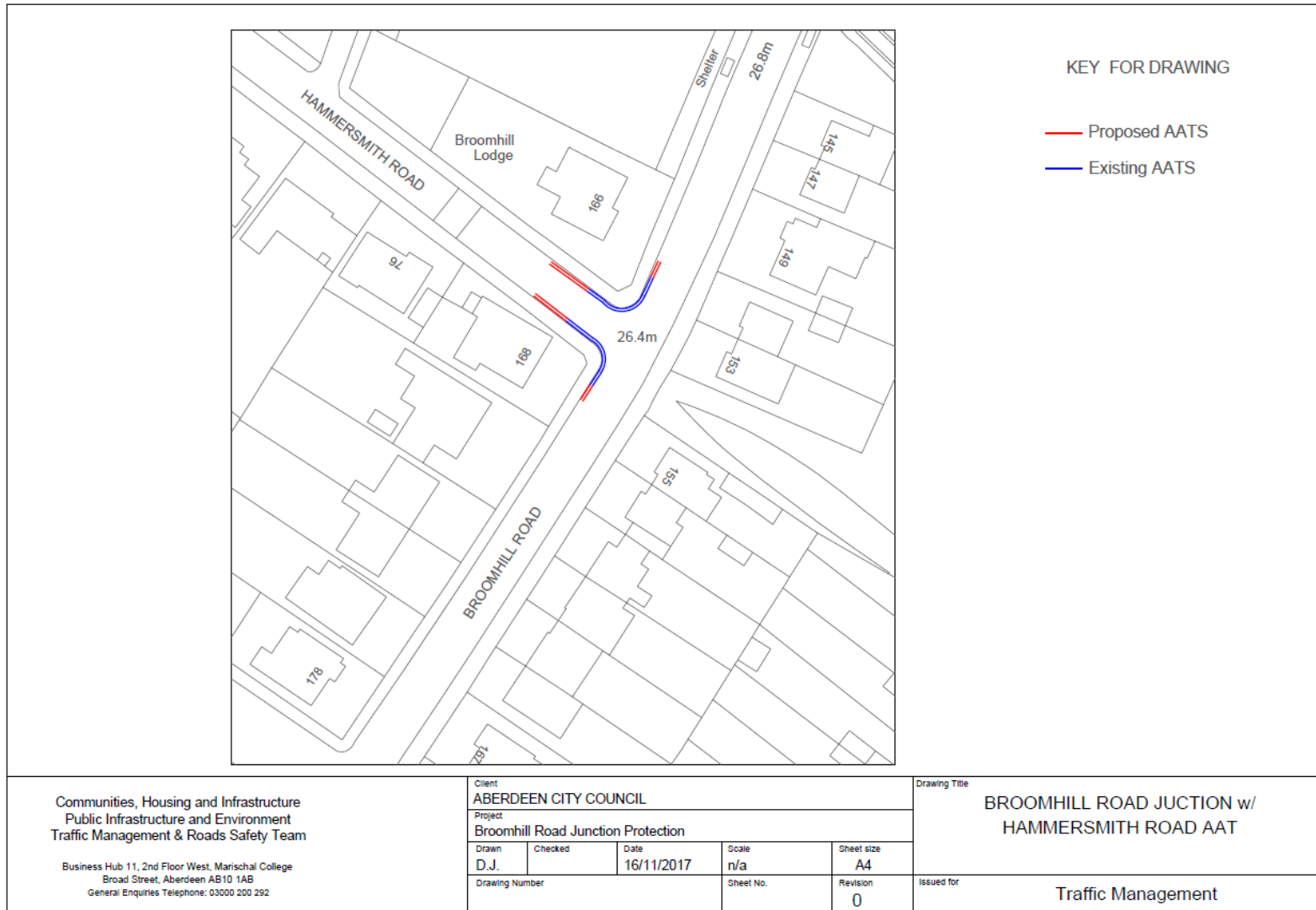
3.2 Powis Circle / Powis Crescent / Bedford Avenue - Proposed lengths of prohibition of waiting at any time.



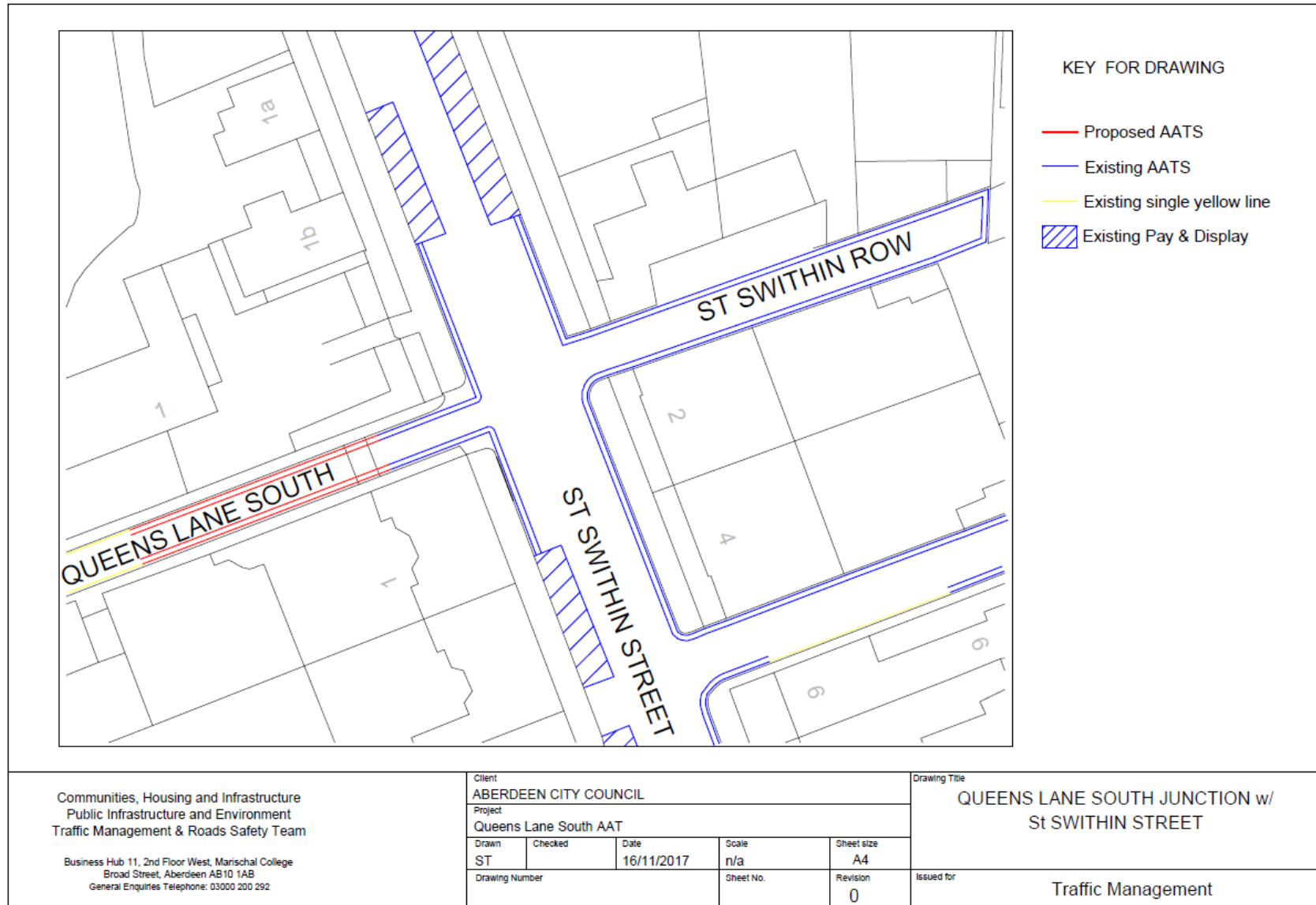
3.3 Mastrick Road (inset road) - Proposed lengths of prohibition of waiting at any time.



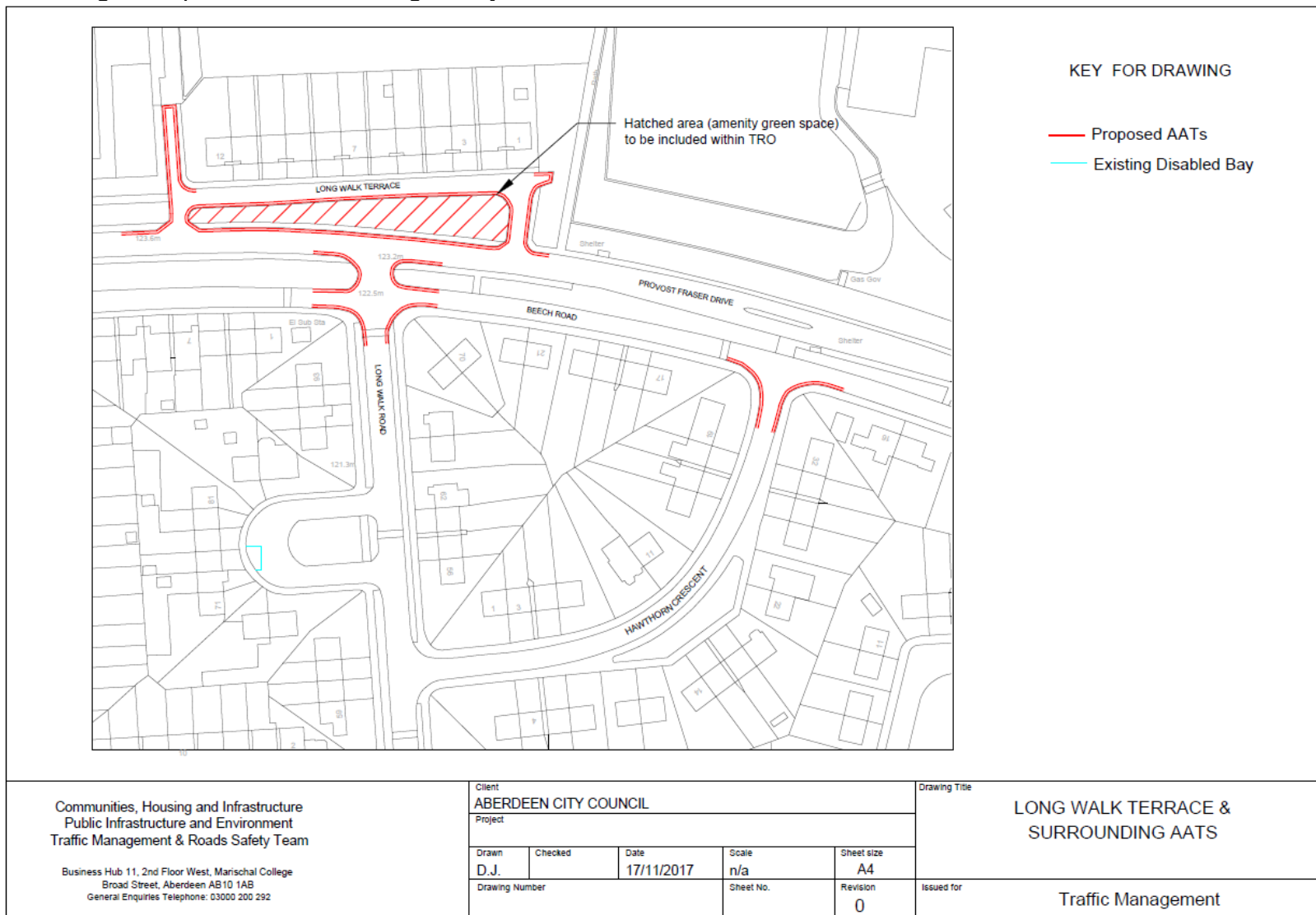
3.4 Hammersmith Road / Broomhill Road, Broomhill - Proposed lengths of prohibition of waiting at any time.



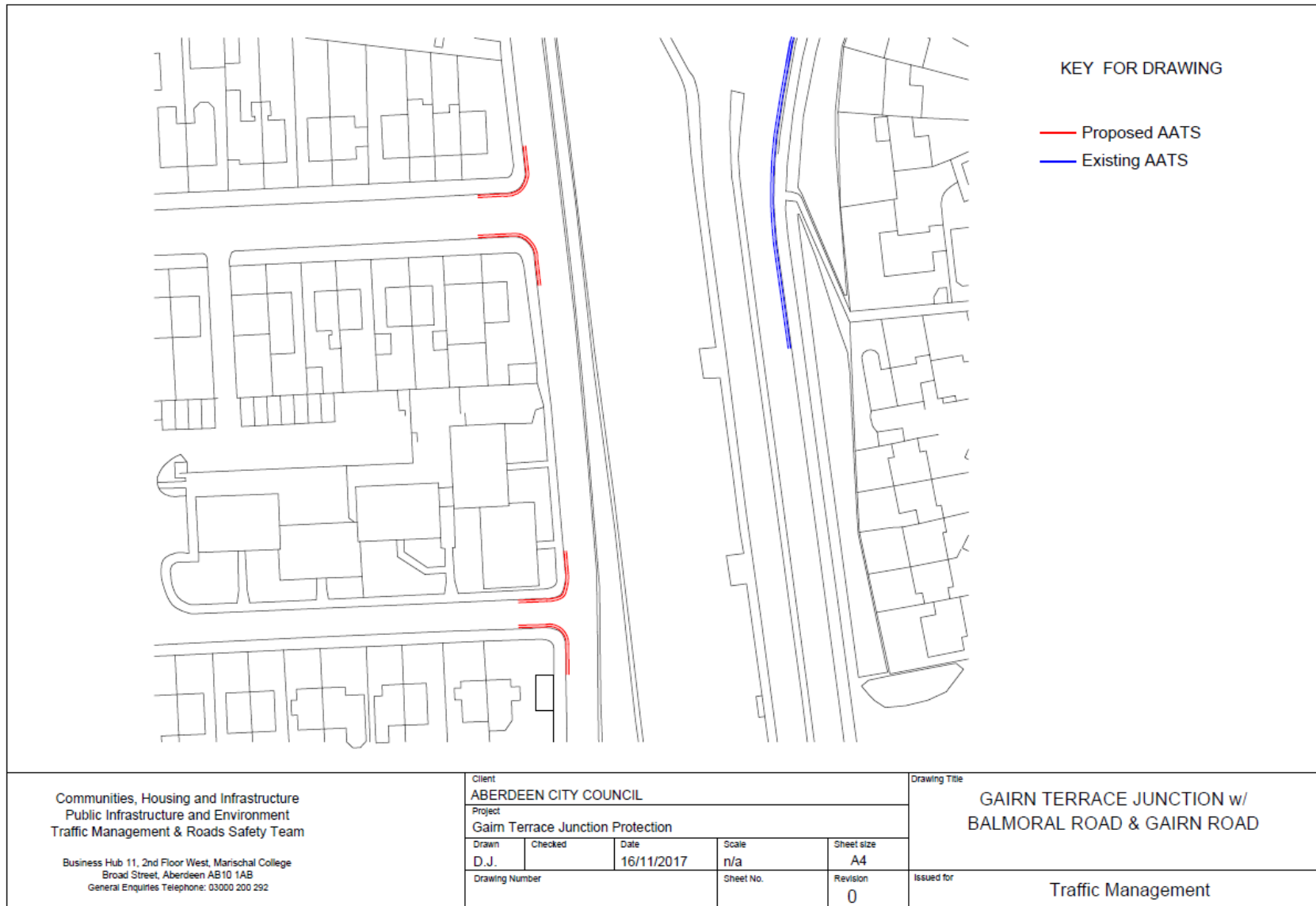
3.5 Queen's Lane South, West End - Proposed lengths of prohibition of waiting at any time.



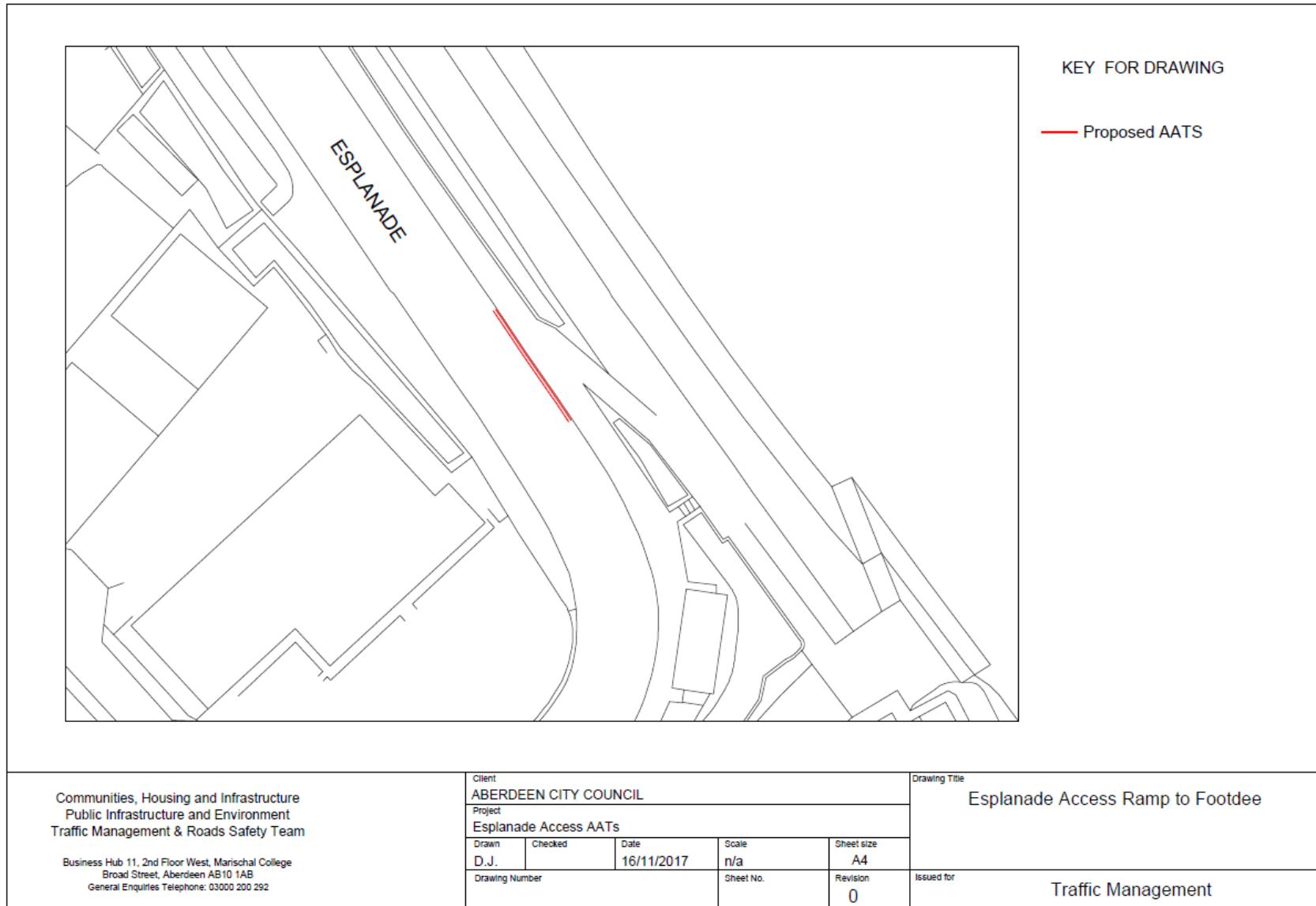
3.6 Long Walk Terrace / Provost Fraser Drive / Beech Road / Hawthorn Crescent / Long Walk Road, Cummings Park – Proposed lengths of prohibition of waiting at any time.



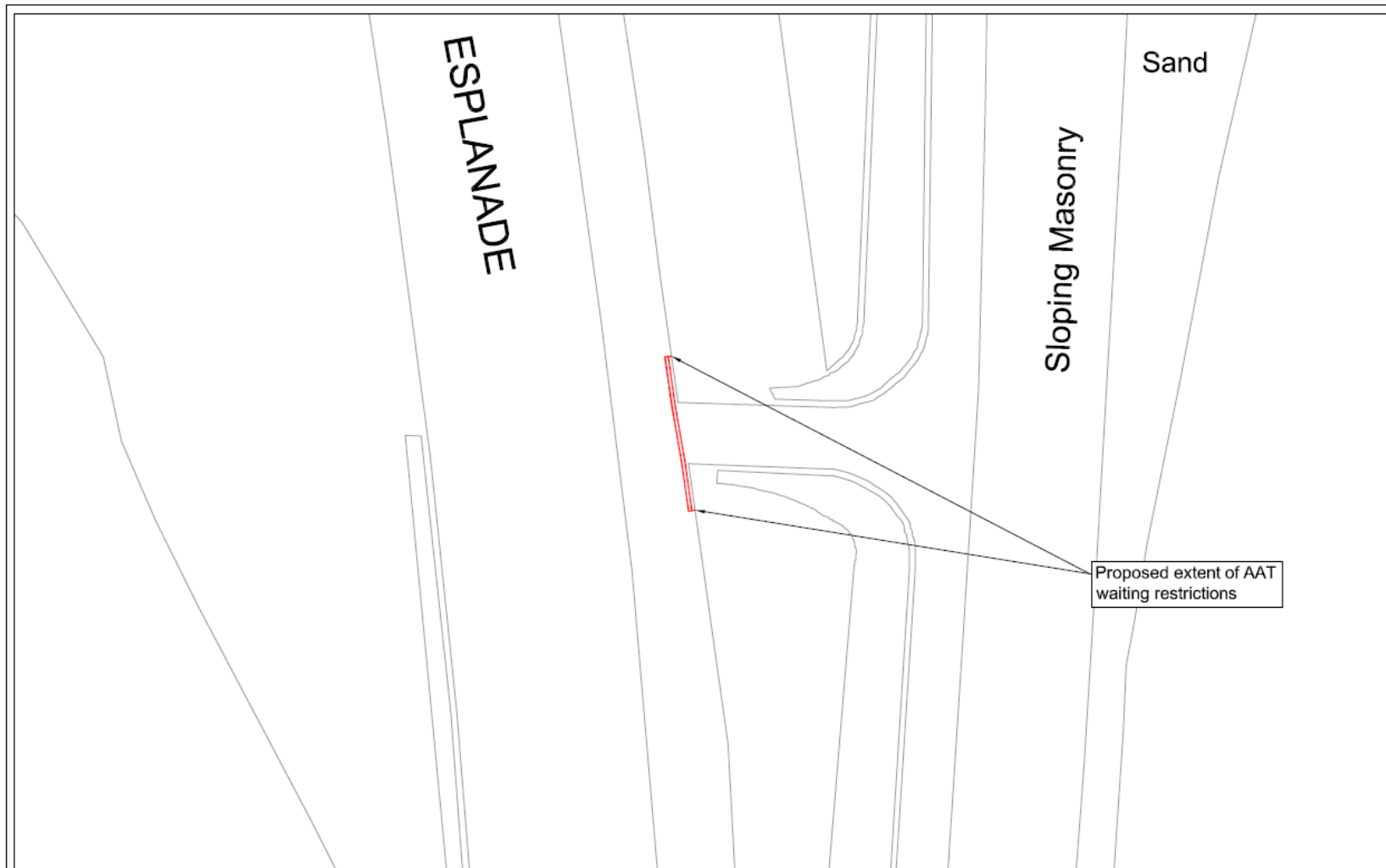
3.7 Gairn Terrace, Ferryhill - Proposed lengths of prohibition of waiting at any time.




3.8 Esplanade, Hanover – Proposed length of prohibition of waiting at any time.



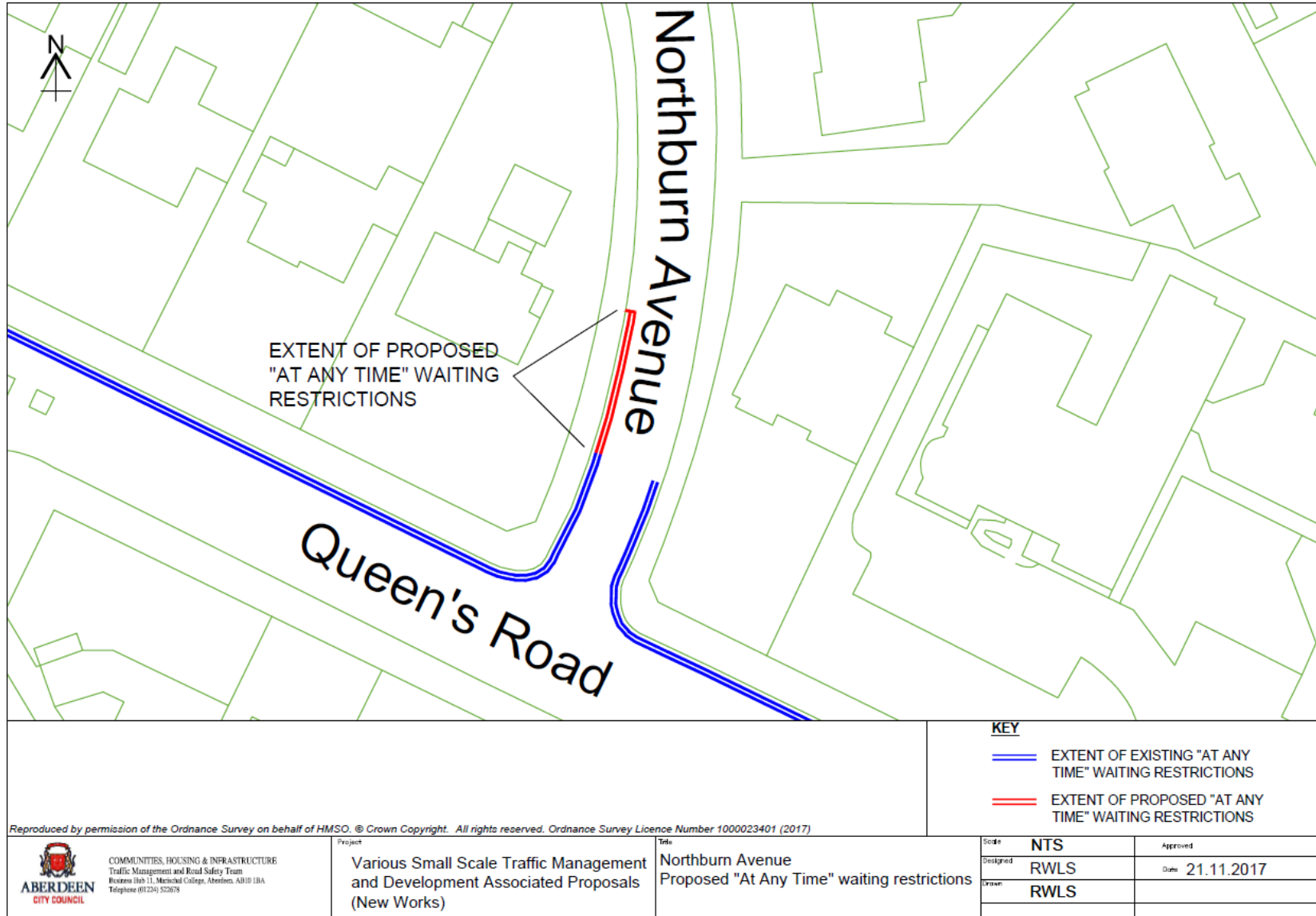
3.9 Esplanade, Seaton – Proposed length of prohibition of waiting at any time.



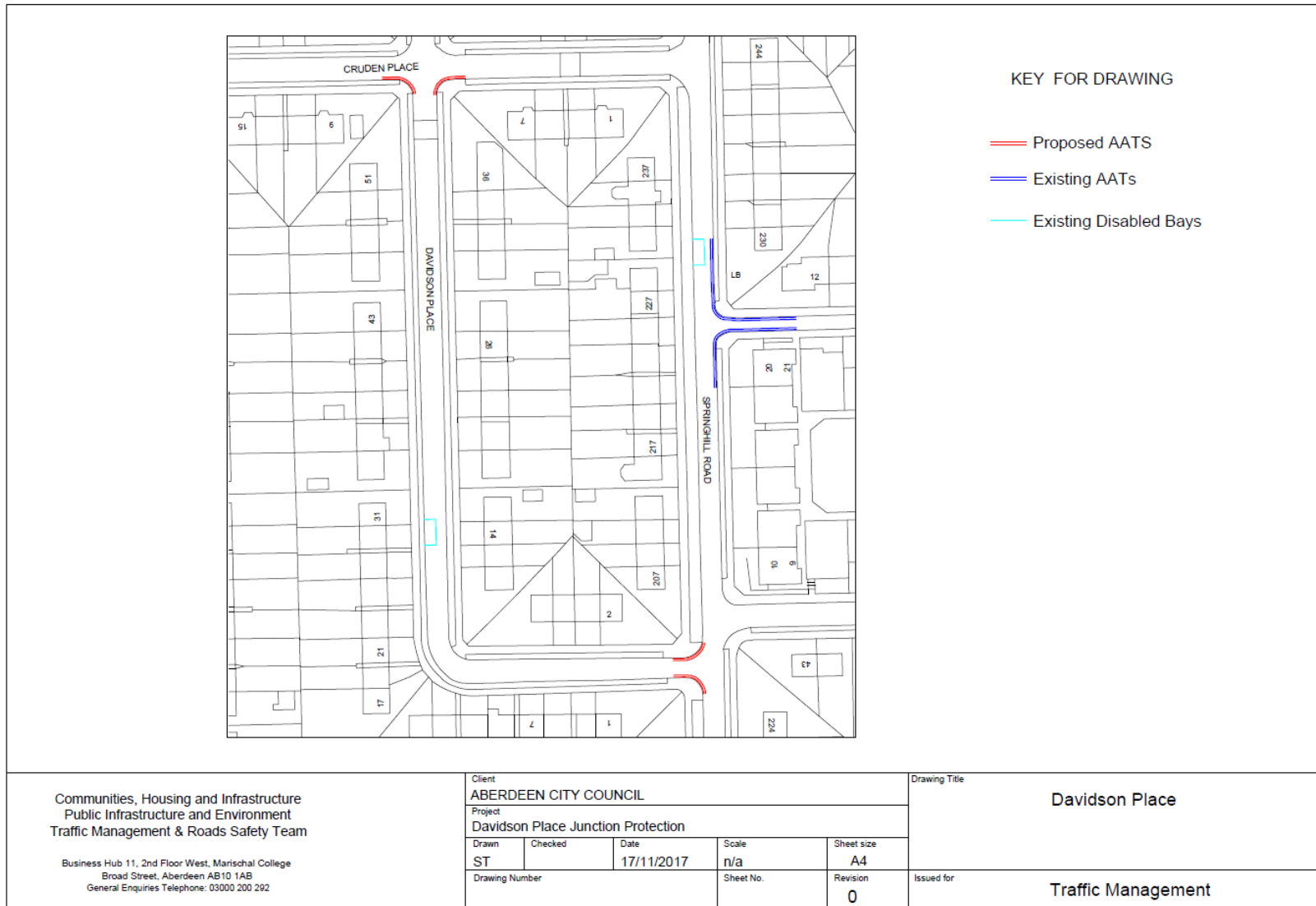
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 <p>COMMUNITIES, HOUSING & INFRASTRUCTURE Traffic Management and Road Safety Team Traquair Road, Marischal College, Aberdeen. AB10 1BA Telephone: (01224) 538655</p>	<p>Project</p> <p>Small Scale Traffic Management</p>	<p>Title</p> <p>Esplanade, Seaton - Proposed 'At Any Time' waiting restrictions</p>	<p>Scale</p>	<p>Approved</p>
			<p>Designed</p> <p>JW</p>	<p>Date</p> <p>23,11,2017</p>
			<p>Drawn</p> <p>JW</p>	

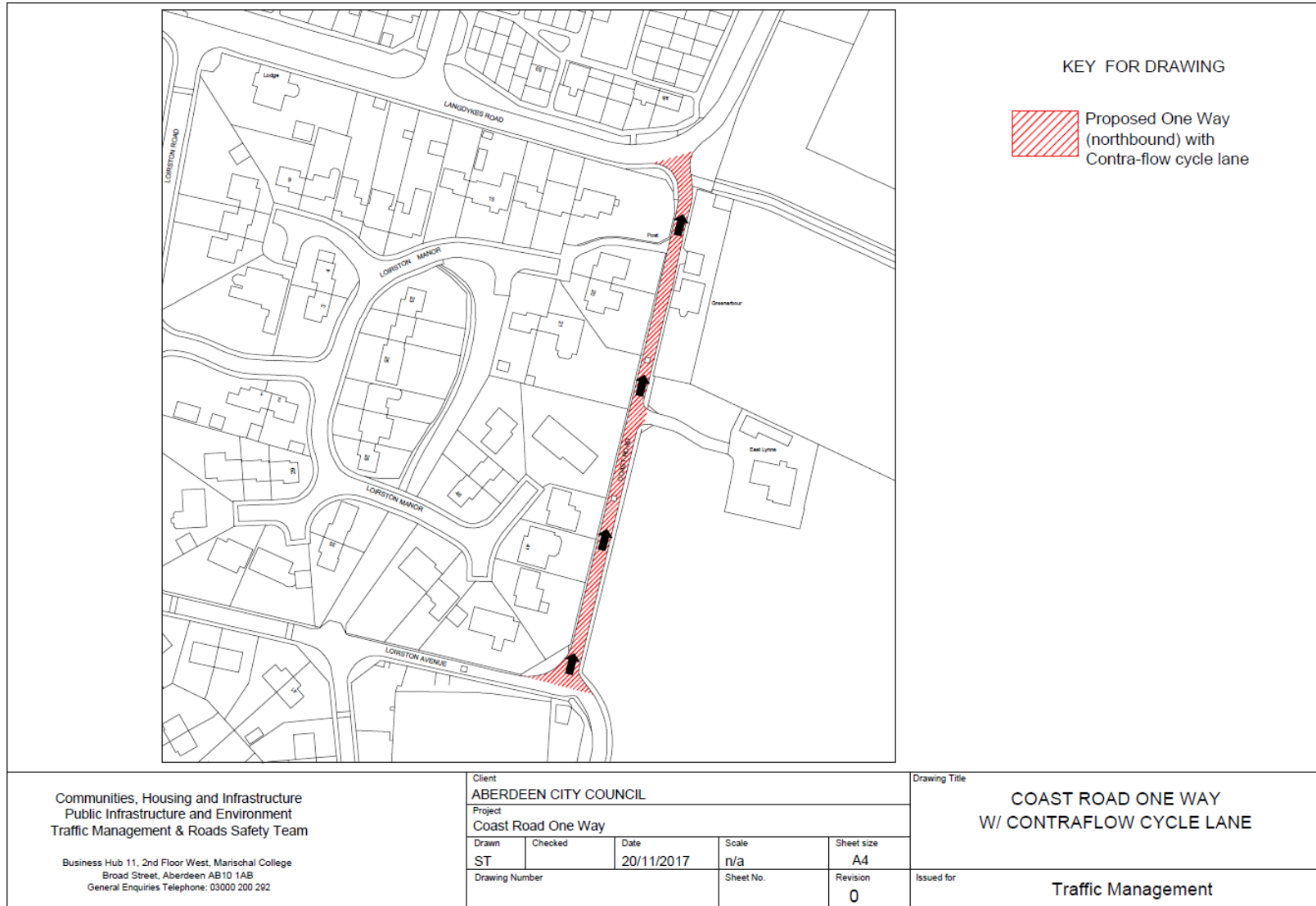
3.10 Northburn Avenue, Hazlehead - Proposed lengths of prohibition of waiting at any time



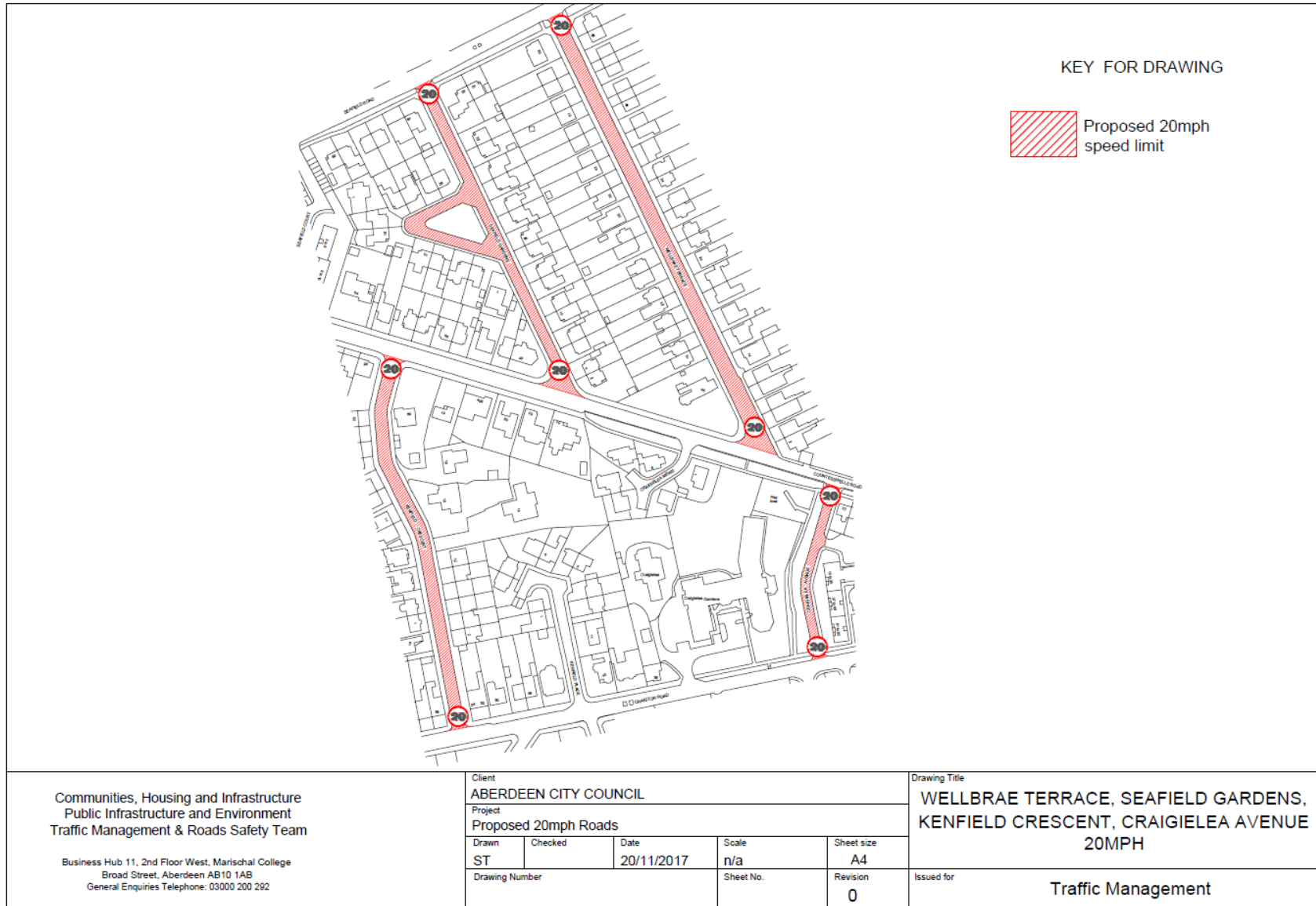
3.11 Davidson Place, Northfield - Proposed lengths of prohibition of waiting at any time



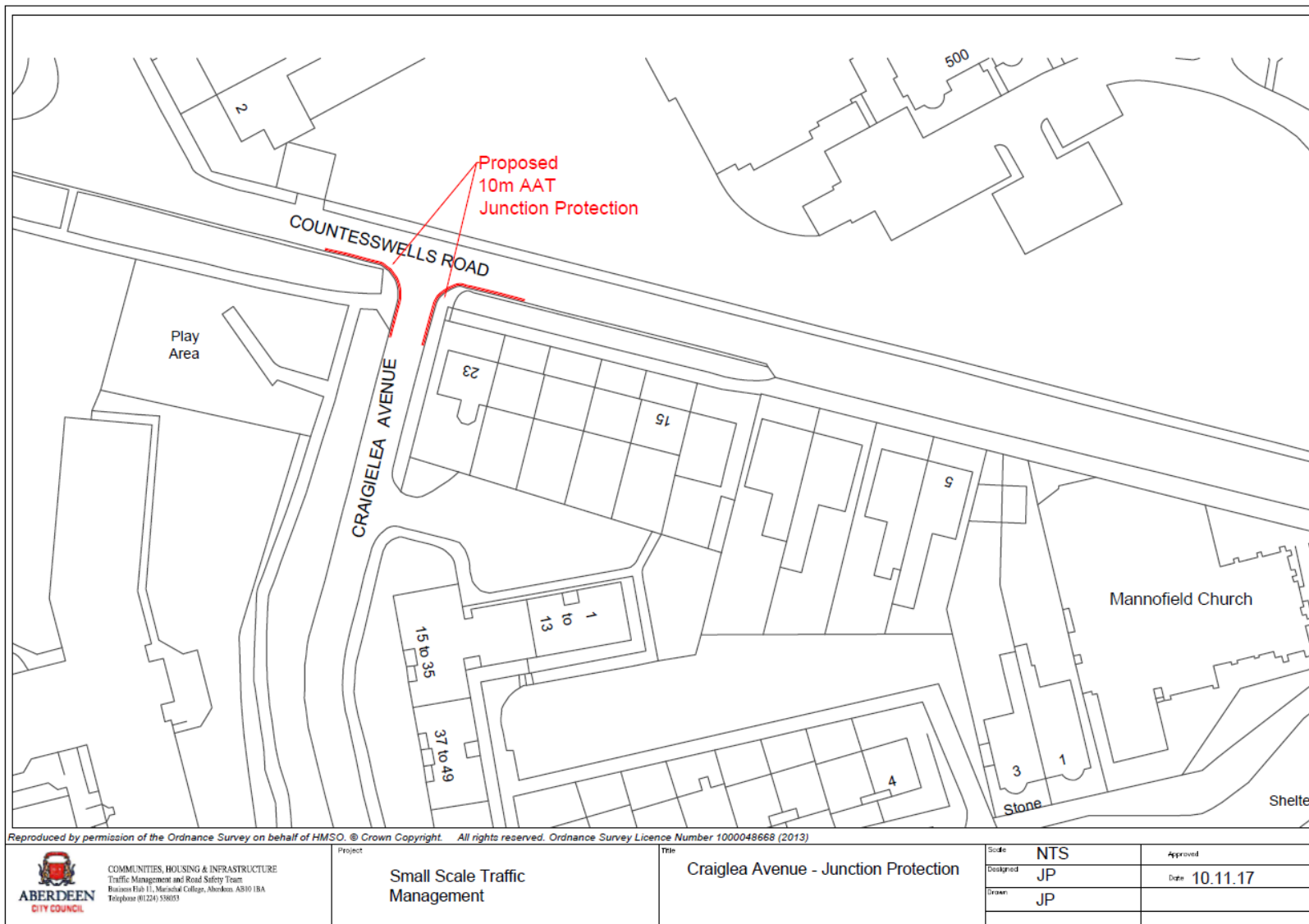
3.12 Coast Road, Cove - Proposed 'One Way' restriction



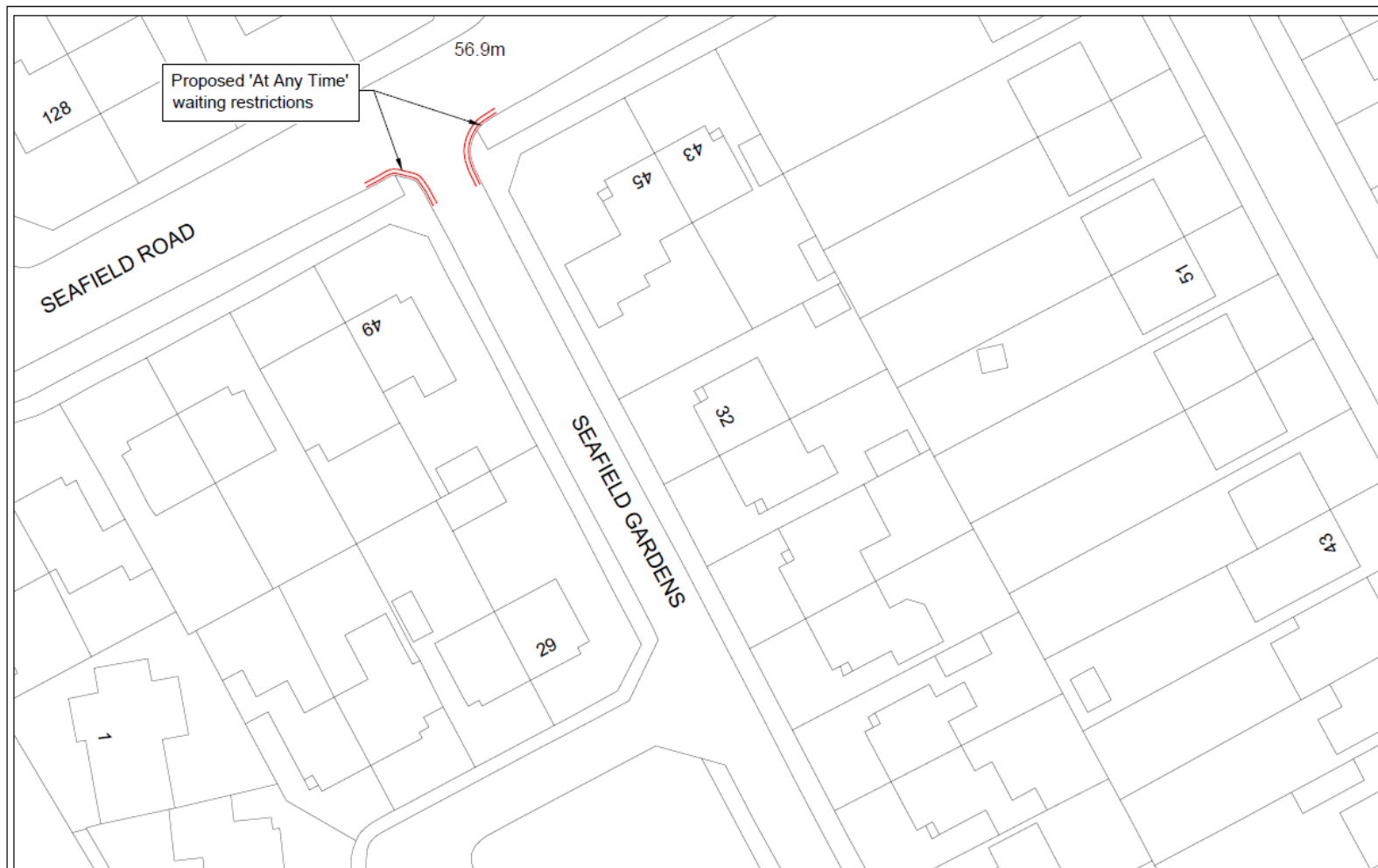
3.13 Wellbrae Terrace / Seafield Gardens / Kenfield Crescent / Craigielea Avenue – Proposed speed limit reduction to 20mph



3.14 Craigielea Avenue / Countesswells Road, Seafield - Proposed lengths of prohibition of waiting at any time



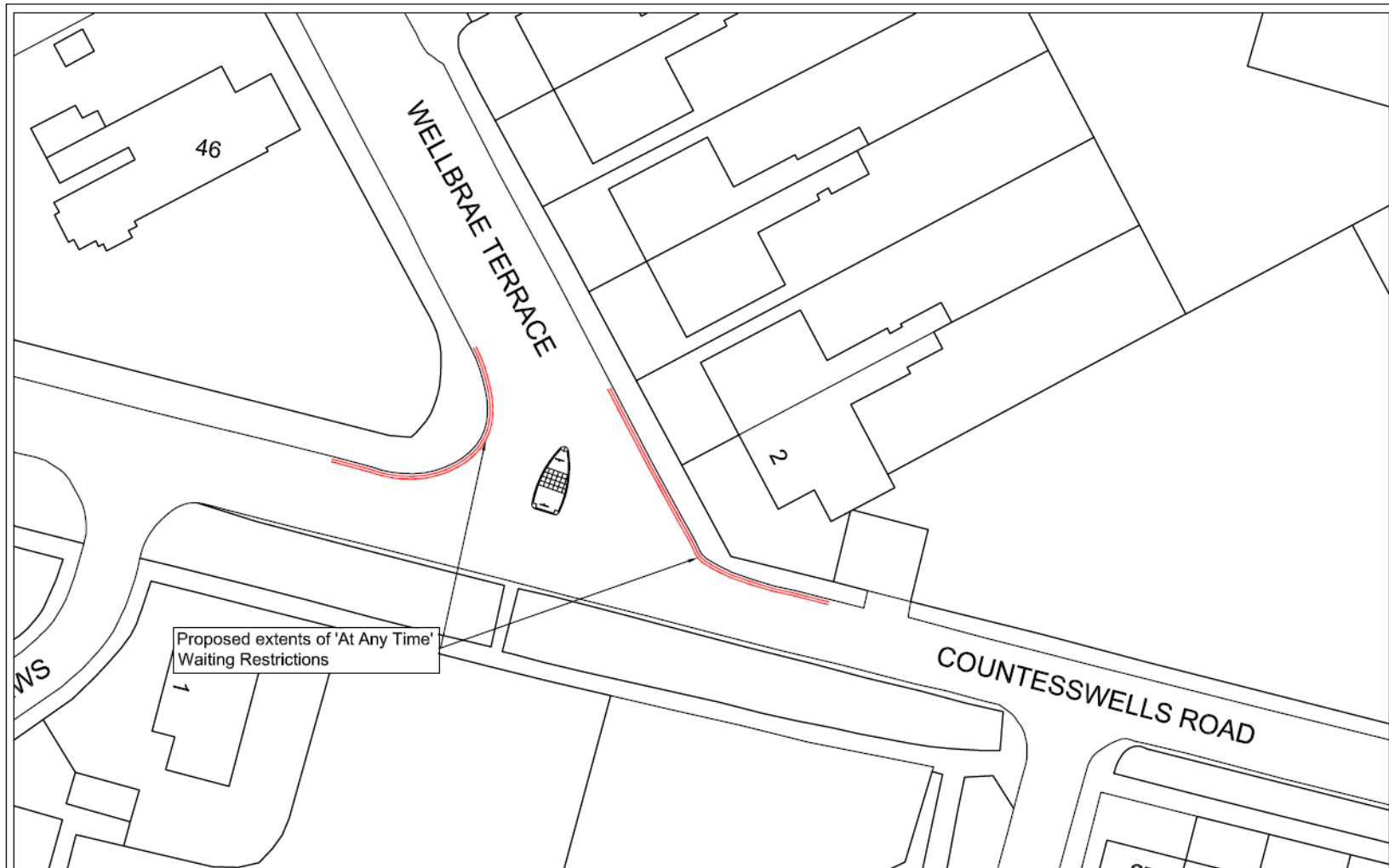
3.15 Seafield Gardens / Seafield Road, Seafield - Proposed lengths of prohibition of waiting at any time




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 <p>COMMUNITIES, HOUSING & INFRASTRUCTURE Traffic Management and Road Safety Team Borison (3rd Fl), Marischal College, Aberdeen, AB10 1BA Telephone (01224) 538253</p>	Project	Title	Scale	Approved
	Small Scale Traffic Management	'At Any Time' Junction protection Seafield Gardens/Seafield Road	NTS	Date: 28.07.2017
			Designed JW	
			Drawn JW	

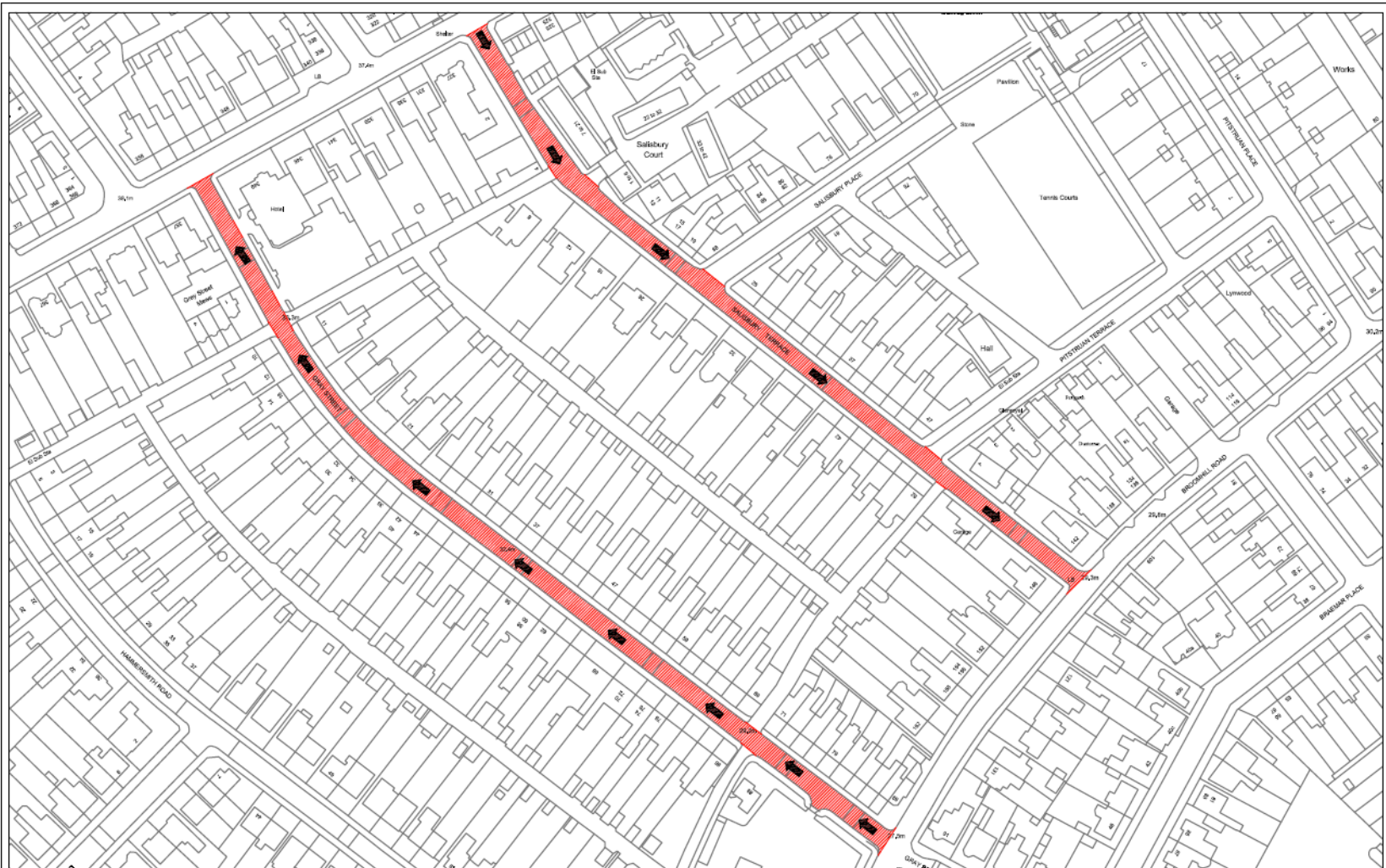
3.16 Wellbrae Terrace / Countesswells Road, Seafield - Proposed lengths of prohibition of waiting at any time




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 <p>COMMUNITIES, HOUSING & INFRASTRUCTURE Traffic Management and Road Safety Team Business Park 11, Marischal College, Aberdeen, AB10 1BA Telephone: (01224) 518053</p>	<p>Project</p> <p>Small Scale Traffic Management</p>	<p>Title</p> <p>'At Any Time' Junction protection Wellbrae Terrace/Countesswells Road</p>	<p>Scale</p> <p>NTS</p>	<p>Approved</p>
			<p>Designed</p> <p>JW</p>	<p>Date</p> <p>21.11.2017</p>
			<p>Drawn</p> <p>JW</p>	

3.17 Gray Street / Salisbury Terrace – Proposed one way restriction



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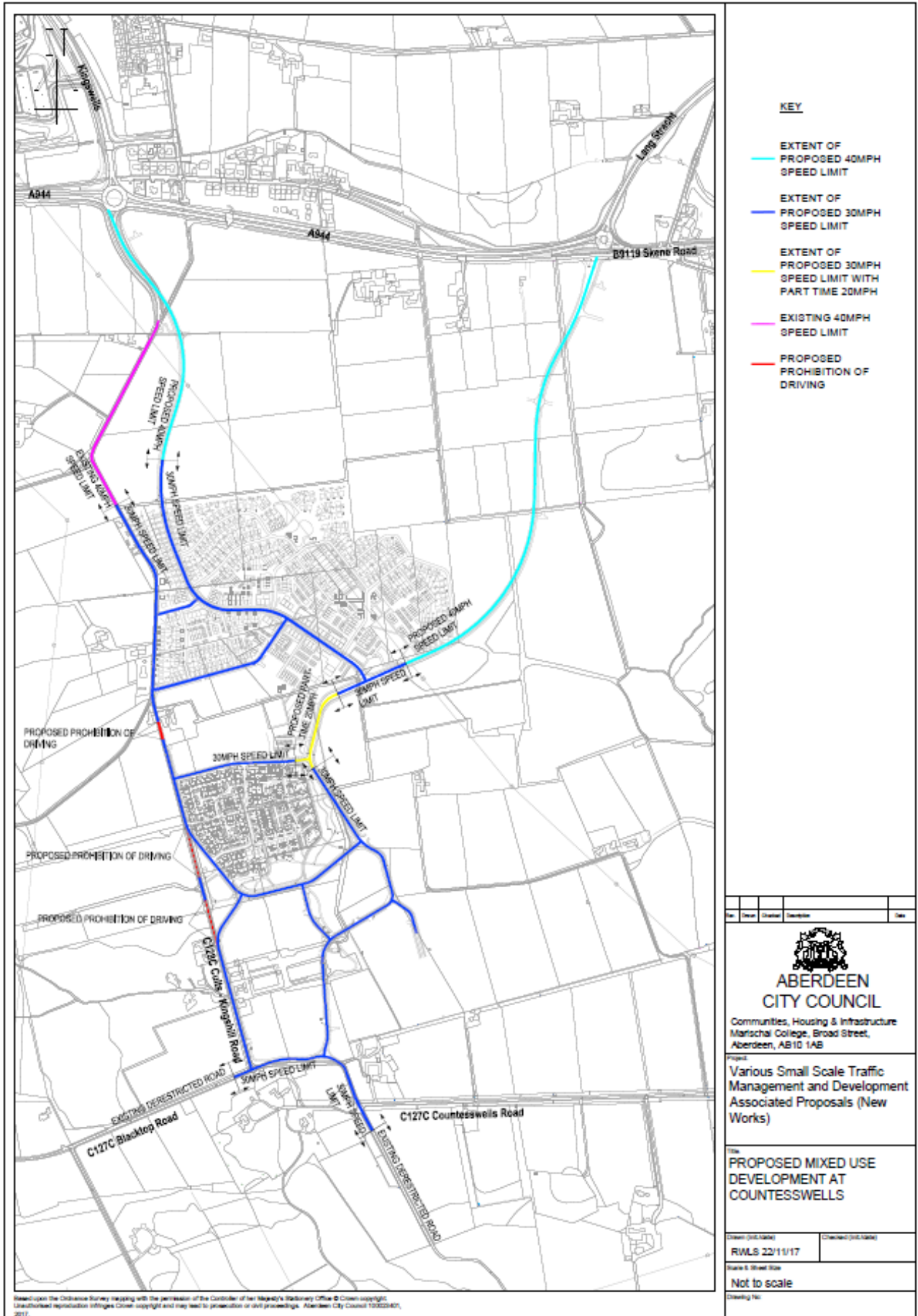
 <p>COMMUNITIES, HOUSING & INFRASTRUCTURE Traffic Management and Road Safety Team Business Hub 11, Maracha College, Aberdeen AB10 1BA Telephone (01224) 53083</p>	Project	Title	Scale	Approved	
	Small Scale Traffic Management	Gray Street / Salisbury Terrace 'one-way' system with cyclist contra flow	Designed	JW	Date 19.12.2017
			Drawn	JW	

3.18 Chapel Street Multi-Storey car park, City Centre - Proposed changes to business permit pricing structure

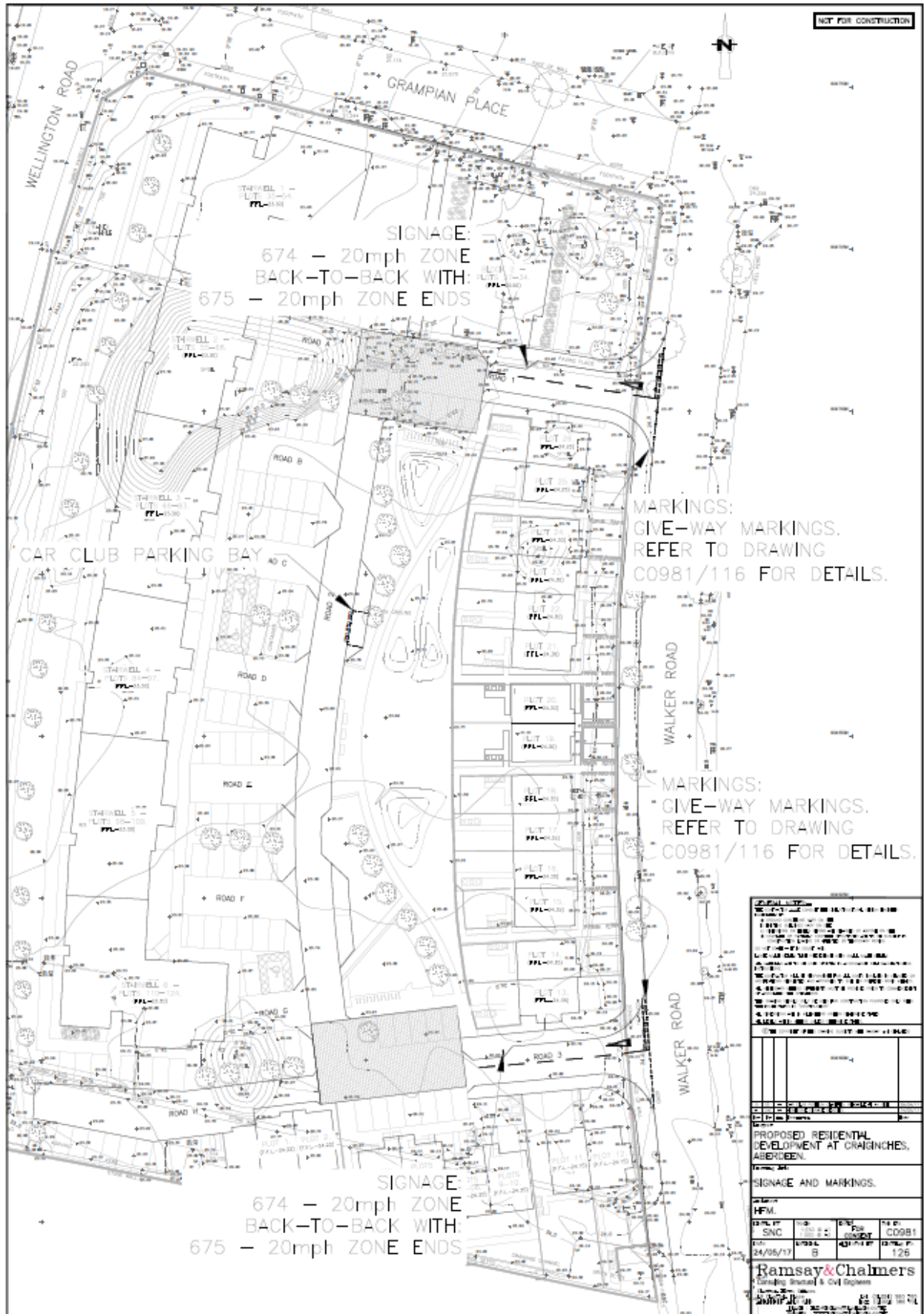


Chapel Street Multi-Storey car park, City Centre
Proposed changes to business permit pricing structure

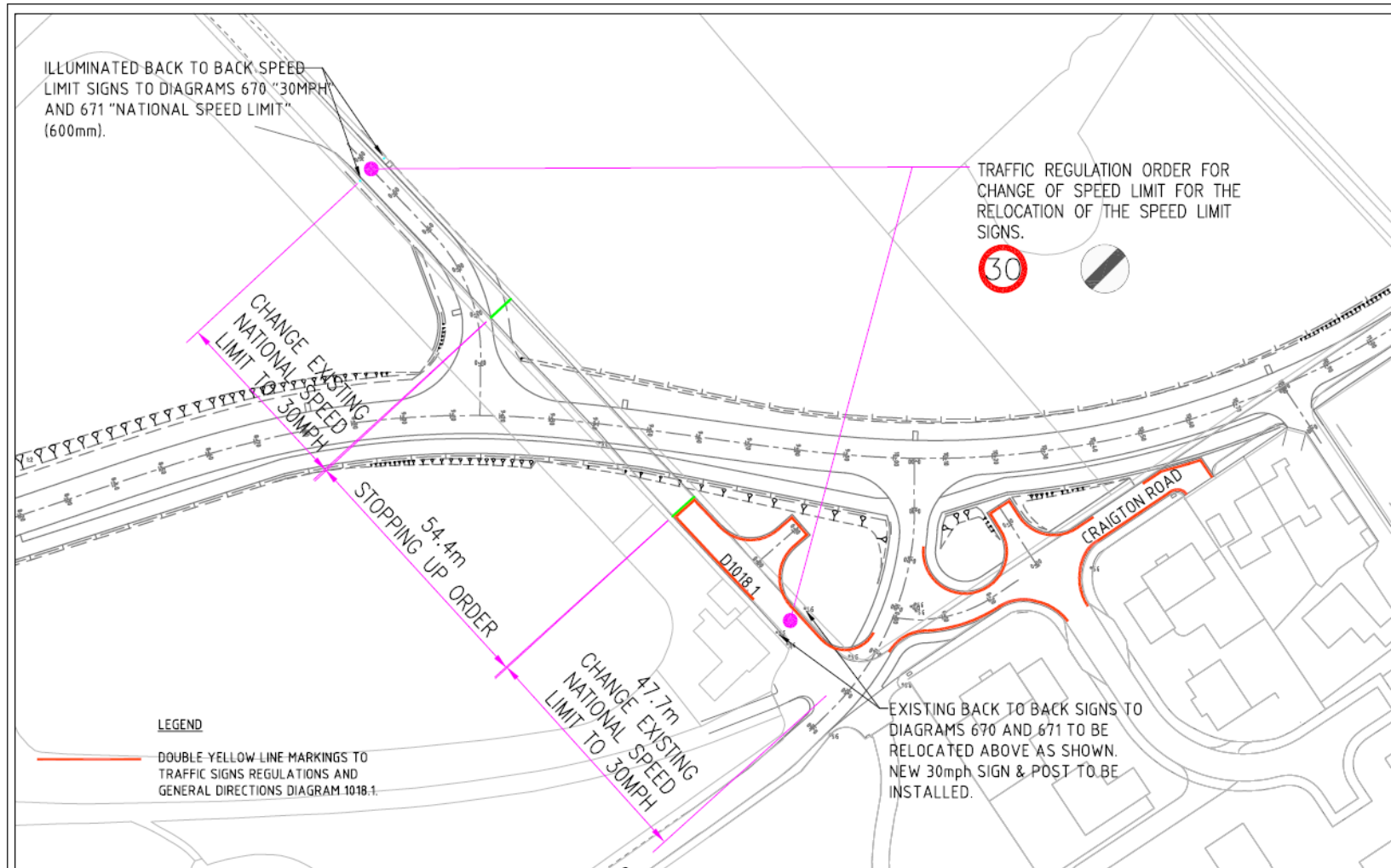
3.19 Countesswells C4 Development – Prohibition of Driving, Speed Limits



3.20 SSHA Craiginches (Unnamed road off Walker Road) - Proposed 20 mph speed limit and 1 no. car club bay



3.21 Cala Friarsfield Road Spine Road Phase 3 - Proposed lengths of prohibition of waiting at any time and changes to speed limit



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 <p>COMMUNITIES, HOUSING & INFRASTRUCTURE Traffic, Management and Road Safety Team Barras Hub 11, Marischal College, Aberdeen, AB10 1BA Telephone (01224) 538033</p>	<p>Project</p> <p>Proposed Development at Friarsfield, Cults</p>	<p>Title</p> <p>Proposed Traffic Regulation Order</p>	<p>Scale</p>	<p>Approved</p>
			<p>Designed</p> <p>JW</p>	<p>Date</p> <p>19.12.2017</p>
			<p>Drawn</p> <p>JW</p>	

3.22 Lochside School, Cove – Proposed prohibition of Loading and Unloading at all times on Wellington Circle

