

RURAL ASSOCIATES

Planning, Procurement, Project Co-ordination

Agricultural and Rural

Yapton Lodge North End Road

Yapton Nr Arundel

West Sussex BN18 0DT



Construction **Management** **Plan**

For GTR Ltd

RA/01/GTR/CMP-3 25.11.202

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Introduction

The purpose of the Construction Management Plan (CMP) is to help minimise construction impacts and relates to both on site activity and the transport arrangements for vehicles servicing the site.

It is intended to be a live document whereby different stages will be completed and submitted for application as the development progresses.

The completed and approved CMP will address the way in which any impacts associated with the proposed works will be mitigated and managed.

The approved contents of this CMP must be complied with unless otherwise agreed with the Arun District Council in writing. The appointed Principal Contractor to work with the Council to review this CMP if problems arise in relation to the construction of the development. Any future revised plan must also be approved by the Council and complied with thereafter.

It should be noted that any agreed CMP does not prejudice or override the need to obtain any separate consents or approvals such as for road closures or hoarding licences.

The Principal Contractor is to notify the Council before planned works start on site and again when works are complete.

(Note the term 'vehicles' used in this document refers to all vehicles associated with the implementation of the development, e.g. demolition, site clearance, delivery of plant & materials, construction, etc.)

Revisions to this document may take place periodically.

Contact Details

1. Full postal address of the site and the planning reference relating to the construction works.

Address:

Global Technology Racing, Arundel Road, Fontwell, Walberton, West Sussex BN18 0SB

Planning ref:

2. Contact details for the person responsible for submitting the CMP.

Name: Wealden Agricultural Marketing Limited (WAM)

Address: The Stableyard, 4/5 North Road, Bodle Street Green, East Sussex, BN27 4RG



3. Please provide full contact details of the site project manager responsible for day-to-day management of the works and dealing with any complaints from local residents and businesses.

Name: Nicholas Field, Construction Director, Wealden AM Ltd

Address: The Stableyard, 4/5 North Road, Bodle Street Green, Hailsham, East Sussex, BN27 4RG



Site

4. A site location plan for which the CMP applies.

See Appendix 1 sheet RA/032/50 Site Plan A

5. A brief description of the construction works including the size and nature of the development and details of the main issues and challenges.

To construct 2 No. factory units for Global Technology Racing Limited (GTR Ltd) including associated groundworks and landscaping.

6. Identify the nearest potential receptors (dwellings, business, etc.) likely to be affected by the activities on site (i.e. noise, vibration, dust, fumes, lighting etc.).

The nearest potential receptors are the two properties to the north of the site likely to be affected by noise but far enough from the main working area for this to be minimised by distance and natural absorption.

7. A scaled plan detailing the local highway network layout in the vicinity of the site. This should include details of on-street parking bay locations, cycle lanes, footway extents and proposed site access locations.

www.google.co.uk/maps/@51.0239713,-0.5099167,17z

Together with Appendix 2

8. The proposed start and end dates for each phase of construction as well as an overall programme timescale.

See Appendix 3 provisional programme of works.

9. The standard working hours for the site.

Delivery of building this is over an 8 week period comprising 1-3 articulated lorry loads per working day the ready mixed concrete for the floor and other areas requires 50-75 lorry loads over 125 working days. Typically Monday –Friday from 8-10 hours. 08.00 hours - 18.00 and if required Saturday from 08.00 13.00 hours with no working on Sundays and Public and Bank Holidays with the exclusion of materials that require curing time which may require small plant works on a maximum of 4 days over the whole build programme.

10. Any proposed changes to services to be carried out that would be linked to the site during the works (i.e. connections to public utilities and/or statutory undertakers' plant).

- Power Supply
- Water Supply
- Drainage is all internal to the site
- Foul is to a connection within the site

Transport

This section details the way in which we propose to manage traffic servicing the site, including road safety obligations.

Site Traffic

11. Traffic routing:

a. Routes showing the public highway network in the vicinity of the site.

See appendix 4

b. How contractors, delivery companies and visitors will be made aware of the route (to and from the site) and of any on-site restrictions, prior to undertaking journeys.

Site arrangements, including maps & signage, to be issued to delivery companies, contractors and site visitors.

See Appendix 5

12. Control of site traffic, particularly at peak hours:

a. Details of the typical vehicles and the approximate frequency and times of day when they will need access to the site, for each phase of construction. Estimates of the average daily number of vehicles during each major phase of the work, including their dwell time at the site. Vehicle holding procedures, if required

Vans, rigid bodied Lorries and articulated Lorries will access the site.

Main deliveries of materials during site working hours.

Space will be made in the entrance to the site to enable deliveries to pull off of Arundel Road rather than wait on the road. Appropriate signage will be in place. All contractor parking will within site limits.

b. Details of other developments in the local area or on the route.

N/A to this contract

c. Outline of the system that is to be used to ensure that the correct vehicle attends the correct part of site at the correct time.

Site attendance by vehicles is to be managed by the Contracts Department on site and in the office. Single entrance to site to ensure deliveries are coming straight in.

Space will be made in the entrance to the site to enable deliveries to pull off of Arundel Road rather than wait on the road. Appropriate signage will be in place. All contractor parking will within site limits.

d. The locations of any off-site holding areas and any measures required to ensure the prompt admission of vehicles to site in light of time required for any vehicle/driver compliance checks.

There is sufficient space on site – see Appendix 5 marked-up block plan.

Space will be made in the entrance to the site to enable deliveries to pull off of Arundel Road rather than wait on the road. Appropriate signage will be in place.

e. Details of any other measures designed to reduce the impact of associated traffic.

Scheduling of materials deliveries, on site facilities (including water)

Space will be made in the entrance to the site to enable deliveries to pull off of Arundel Road rather than wait on the road. Appropriate signage will be in place. All contractor parking will within site limits.

13. Site access and egress.

a. Details of the proposed access and egress routes to and from the site

Access and egress to and from the site will be the A27 and or A29 via The Fontwell West into Arundel Road to the London Road junction see Appendix 2 Marked routing is to be provided to all contractors.

b. Details of how the access and egress arrangements for construction vehicles will be managed.

Only approved and scheduled vehicles to be allowed onto the site. Space will be made in the entrance to the site to enable deliveries to pull off of Arundel Road rather than wait on the road. Appropriate signage will be in place. All contractor parking will within site limits.

c. Provision of wheel washing facilities should be considered if necessary. If provided, details of how this will be managed and any run-off controlled.

Deliveries to made to clean, hardcored unloading area. A self-contained wheel wash and tank can be deployed if deemed necessary.

14. Vehicle loading and unloading:

Details of the parking and loading arrangements for construction vehicles with regard to servicing and deliveries associated with the site (e.g. delivery of materials and plant, removal of excavated material). This is required as a scaled site plan, showing all points of access and where materials, skips and plant will be stored, and how vehicles will access and egress the site.

As marked on block plan Ref No WM/627/500 see additional sheet. Appendix 5

Environment

15. A list of all noisy operations and the construction method used with details of the times that each of these are due to be carried out.

For the duration of the construction, plant will be operating on site.

Once final build details have been confirmed, method statements will be available in the on-site Health and Safety File.

16. When was the most recent noise survey carried out (before any works were carried out) and provide a copy. If a noise survey has not taken place indicate the date (before any works are being carried out) that the noise survey will be taking place and provide a copy.

To be advised

17. Predictions for noise and vibration levels throughout the proposed works.

To be advised

18. Details of mitigation measures to be incorporated during the construction/demolitions works to prevent noise and vibration disturbances from the activities on the site, including the actions to be taken in cases where these exceed the predicted levels.

The method of building and lack of demolition required is such that excessive noise and vibration is unlikely. Under CDM 2015, noise and vibration will be monitored on site as part of the H&S requirements.

19. Details of how dust nuisance arising from dusty activities, on site, will be prevented.

Standard dust suppression controls as required under CDM regs 2015 will be in place. Under CDM 2015 dust will be monitored on site as part of the H&S requirements.

20. Details of how any significant amounts of dirt or dust that may be spread onto the public highway will be prevented and/or cleaned.

Deliveries to made to clean, hardcored unloading area. A self-contained wheel wash and tank can be deployed if deemed necessary. Mechanical cleaning by a licensed operator also in place if and when required. Appendix 5

21. Details of the arrangements for monitoring of noise, vibration and dust levels.

Under CDM 2015, noise, vibration and dust will be monitored on site as part of the H&S requirements by the nominated foreman and main contractor.

Agreement

The agreed contents of this Construction Management Plan must be complied with unless otherwise agreed in writing by the Council. This may require the CMP to be revised by the Developer and reapproved by the Council. The Principal Contractor shall work with the Council to review this Construction Management Plan if problems arise in relation to the construction of the development. Any future revised plan must be approved by the Council in writing and complied with thereafter.

It should be noted that any agreed Construction Management Plan does not prejudice further agreements that may be required such as road closures or hoarding licences.

Signed:

Date:

Print Name:

Position:

End of CMP.

Appendices

Appendix 1

A site location plan for which the CMP applies.

Appendix 2.

A scaled plan detailing the local highway network layout in the vicinity of the site.

Appendix 3

The proposed start and end dates for each phase of construction as well as an overall programme timescale.

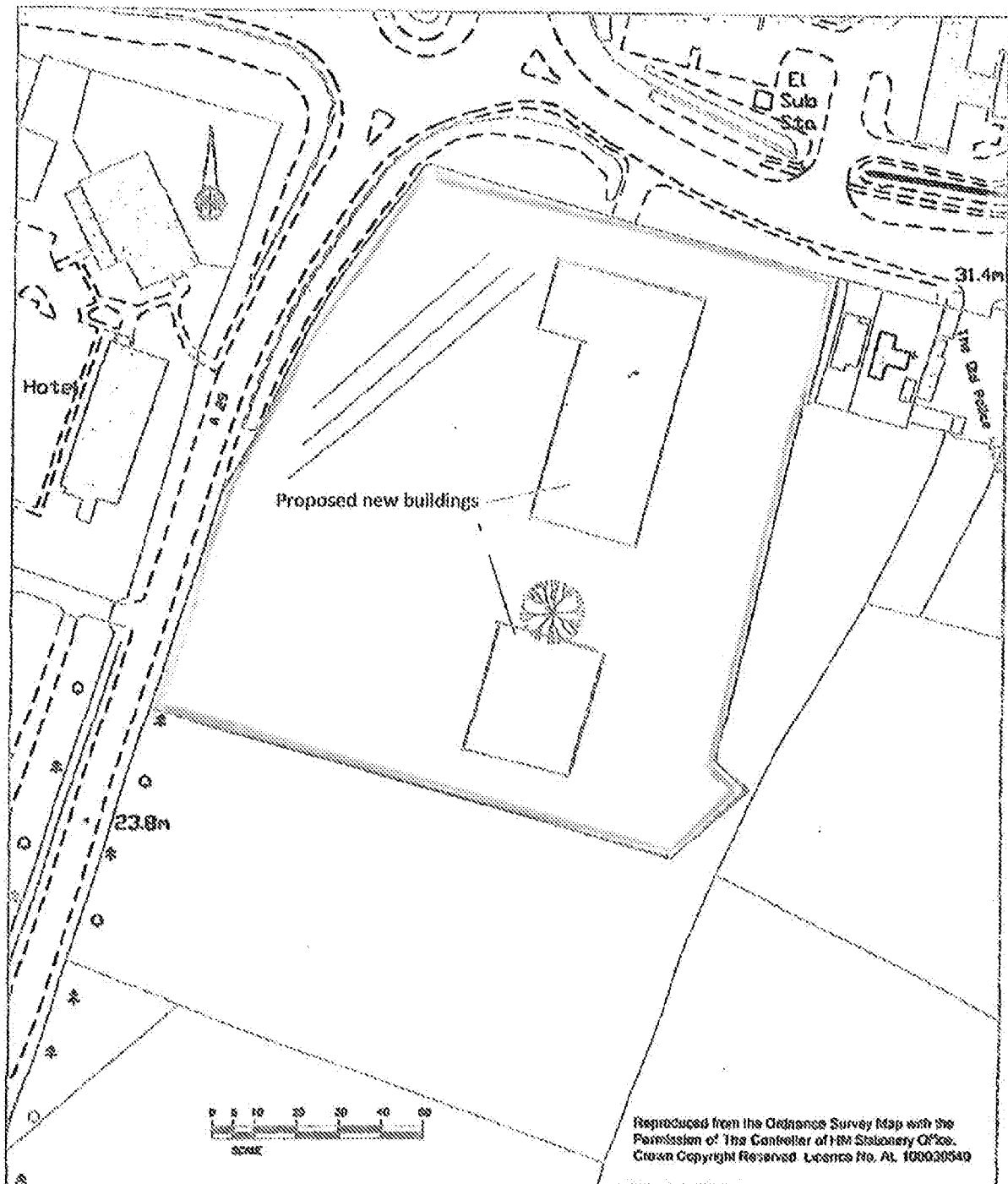
Appendix 4

Routes showing the public highway network in the vicinity of the site.

Appendix 5

Space in the entrance to the site to enable deliveries to pull off of Arundel Road rather than wait on the road. Appropriate signage will be in place. All contractor parking will within site limits. Plan RefWM/672/500

Appendix 1



Rural Associates
Project Co-ordination
Yapton Lodge North End Road
Yapton West Sussex BN18 0DT
Tel 01243 655430 e-mail arab@rural.co.uk

Title
Proposed New Headquarters Building
for Global Technologies Racing Ltd
at Arundel Road
Fondwell
BN18 0SB

Client
Global Technologies Racing Ltd
Denmans Lane
Fondwell
West Sussex
BN18 0SU

Scale 1:1250

Date 06/02/19

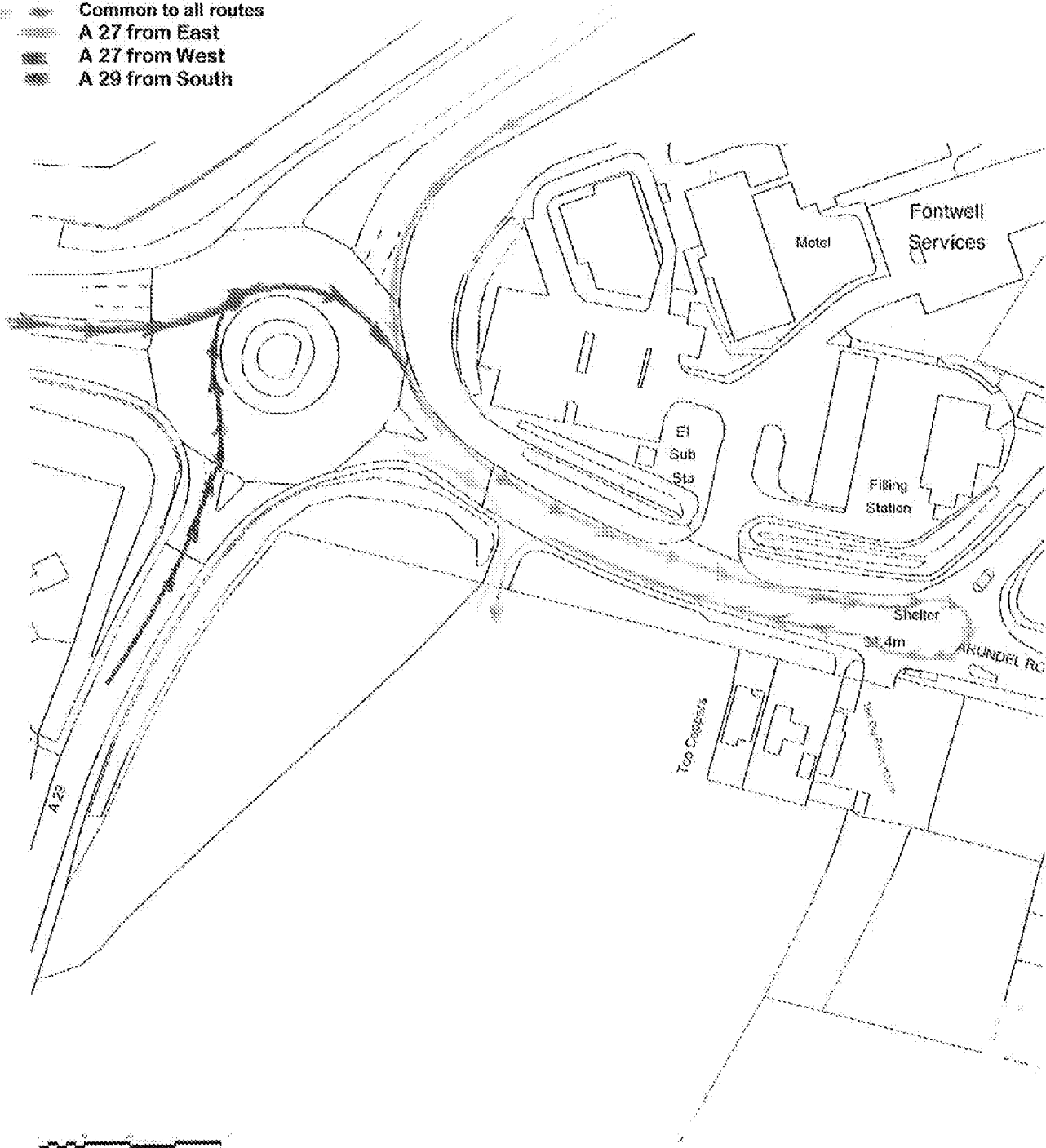
Draw No RA/032/50 SITE PLAN A

Appendix 2

Local to site delivery vehicles route.

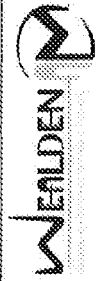
Colour code

-  Common to all routes
-  A 27 from East
-  A 27 from West
-  A 29 from South



Rural Associates Project Co-ordination Yapton Lodge North End Road Yapton West Sussex BN18 0DT Tel 01243 555420 e-mail ruralesa@freenet.co.uk		
Title CEMP construction site traffic access Plan for GTR New Headquarters at Arundel Road Fontwell BN18 0SB	Client Global Technologies Racing Limited Denmans Lane West Sussex BN18 0SU	
Scale 1:1250	Date 18/11/2020	Draw No RA/021/11 SITE PLAN

Appendix 3



Global Technologies Racing Ltd New Headquarters and Factory Buildings Provisional Programme

Task Name	Duration	Dec 20	Jan 21	Feb 21	Mar 21	Apr 21	May 21	Jun 21	Jul 21	Aug 21	Sep 21	Oct 21	Nov 21	Dec 21	Jan 22	Feb 22
1. Construction	138 days	16.12.20	07.01.21	14.01.21	22.01.21	29.01.21	06.02.21	13.02.21	20.02.21	27.02.21	06.03.21	13.03.21	20.03.21	27.03.21	03.04.21	10.04.21
2. Health and Safety	10 days															
3. Form New Entrance	10 days															
4. Clear Site Park And Set Up Site Office/Store	5 days															
5. Strip and Cap Building Footprint	10 days															
6. Check Site Drainage And Road Formation	15 days															
7. Building A	100 days															
8. Foundations Dig, Pour and Cure - Building A	10 days															
9. Frame Erection - Building A	25 days															
10. Walls & Scaffolding Up	5 days															
11. Roof Cladding	25 days															
12. Removal of Walls & Scaffolding	5 days															
13. Vertical Side Cladding	35 days															
14. Metal Floor Piling	30 days															
15. Plumbing & Rawwater Goods	10 days															
16. Internal Services And Ducting Installation	15 days															
17. Site Floor Preparation	15 days															
18. Floor Pour And Cure - Phase 1	10 days															
19. Floor Pour And Cure - Phase 2	10 days															
20. Floor Pour And Cure - Phase 3	10 days															
21. Floor Pour And Cure - Phase 4	10 days															
22. Metal Floor Boarding	15 days															
23. Glazing and Doors	24 days															
24. Internal Office Fit Out	30 days															
25. Building A Completion	0 days															
26. Building B	155 days															
27. Foundations Dig, Pour and Cure - Building A	10 days															
28. Frame Erection - Building A	30 days															
29. Walls & Scaffolding Up	5 days															
30. Roof Cladding	15 days															
31. Removal of Walls & Scaffolding	5 days															
32. Vertical Side Cladding	10 days															
33. Metal Floor Piling	10 days															
34. Plumbing & Rawwater Goods	10 days															
35. Internal Services And Ducting Installation	10 days															
36. Site Floor Preparation	10 days															
37. Floor Pour And Cure - Phase 1	10 days															
38. Floor Pour And Cure - Phase 2	10 days															
39. Metal Floor Boarding	15 days															
40. Glazing and Doors	10 days															
41. Internal Office Fit Out	20 days															
42. Building B Completion	0 days															
43. External Works	100 days															
44. Forming Retaining Walls	25 days															
45. Forming Power Infrastructure	20 days															
46. Form Roadways and Entrance Areas	45 days															
47. Form Parking Areas	45 days															
48. Landscaping Works	25 days															
49. Practical Completion	0 days															

Notes: 1. Dates shown are based on confirmed dates & construction program.
2. Periods involving major weather risks, Friday and Saturday public holidays.
3. Symbols: numbers in brackets indicate dependencies of subsequent activities on the completion of the preceding activity.

The public highway network in the vicinity of the site.

GTR new factory site Arundel Road Fontwell



Appendix 5

Prepared for the Planning and High Voltage
Engineering Department of the
Council of the City of London
Council Chamber, London EC4A 3DF

ONLY SCALE FOR PLANNING PURPOSES

