

- KEY:**
- THE SITE
  - A ROAD
  - RAILWAY LINE
  - RAILWAY STATION
  - RETAIL FACILITY / SHOPPING PARADE
  - LEISURE AREA
  - CYCLE ROUTE

FOR INFORMATION ONLY

Rev	Description	Drn	Chk	App	Date
<b>ARDENT</b> CONSULTING ENGINEERS					
<small>Third Floor The Hallmark Building 52-56 Leadenhall Street London EC3N 5JE Tel: 020 7680 4088 Web: www.ardent-ce.co.uk E-mail: enquiries@ardent-ce.co.uk</small>					
<small>worksafe consultant www.worksafeconsultant.com SSIP</small>					

Client: **BELLWAY HOMES LIMITED**

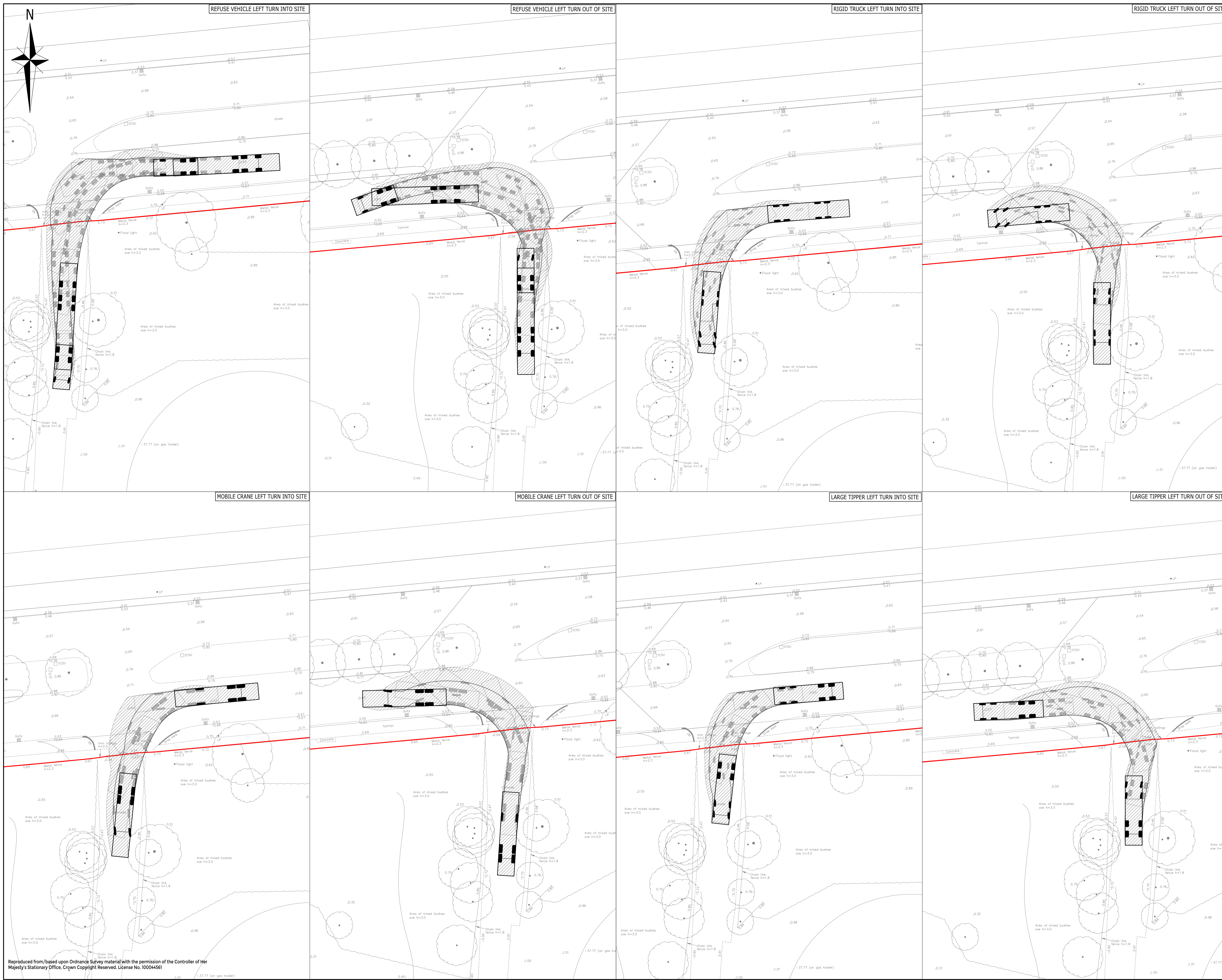
Project Title: **YARNNTON WAY, BELVEDERE**

Drawing Title: **LOCAL CONTEXT PLAN**

A1 Scale	Date	Designed by
1:2000	01.06.23	BT
Drawn by	Checked by	Approved by
BT	PR	ATB
Drawing Number	194180-D009	
Rev	-	

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**VEHICLES USED:**

	18.550m
Overall Length	18.550m
Overall Width	2.500m
Overall Body Height	3.632m
Min Body Ground Clearance	0.396m
Max Track Width	2.500m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	6.530m
Overall Length	12.000m
Overall Width	2.430m
Overall Body Height	3.928m
Min Body Ground Clearance	0.412m
Track Width	2.471m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	11.900m
Overall Length	12.300m
Overall Width	2.430m
Overall Body Height	3.366m
Min Body Ground Clearance	0.590m
Track Width	2.430m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	10.000m
Overall Length	10.201m
Overall Width	2.500m
Overall Body Height	2.893m
Min Body Ground Clearance	0.343m
Max Track Width	2.500m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	11.550m

FOR INFORMATION ONLY

Rev	Description	Drn	Chk	App	Date
1					

**ARDENT CONSULTING ENGINEERS**

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Client: **BELLWAY HOMES LIMITED**

Project Title: **YARNTON WAY, BELVEDERE**

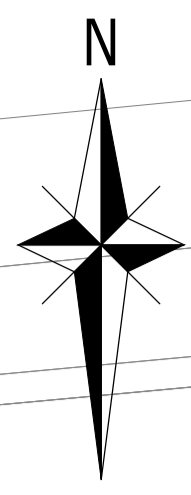
Drawing Title: **ACCESS TRACING PLAN (EXISTING GATED ACCESS)**

A1 Scale: 1:250	Date: 12/06/2023	Designed by: BT
Drawn by: BT	Checked by: PR	Approved by: ATB

Drawing Number: **194180-D012** Rev: -

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REFUSE VEHICLE LEFT TURN INTO SITE

REFUSE VEHICLE LEFT TURN OUT OF SITE

RIGID TRUCK LEFT TURN INTO SITE

RIGID TRUCK LEFT TURN OUT OF SITE

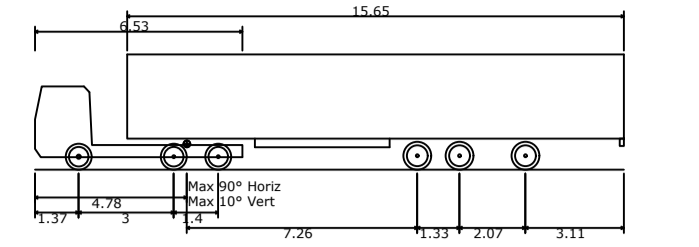
MOBILE CRANE LEFT TURN INTO SITE

MOBILE CRANE LEFT TURN OUT OF SITE

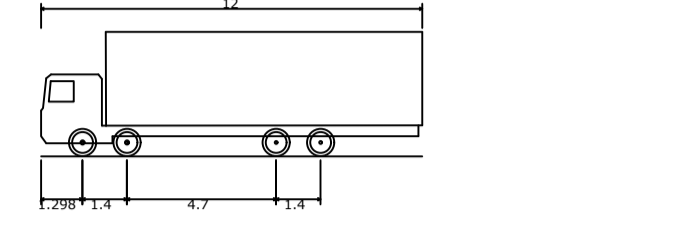
LARGE TIPPER LEFT TURN INTO SITE

LARGE TIPPER LEFT TURN OUT OF SITE

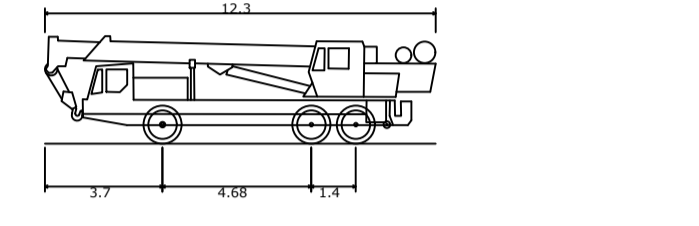
VEHICLES USED:



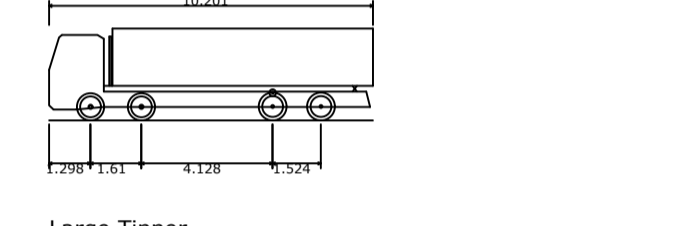
Max Legal Articulated Vehicle (18.55m)  
 Overall Length 18.550m  
 Overall Width 2.500m  
 Overall Body Height 3.632m  
 Min Body Ground Clearance 0.396m  
 Max Track Width 2.500m  
 Lock to lock time 6.00s  
 Kerb to Kerb Turning Radius 6.530m



Rigid Truck  
 Overall Length 12.000m  
 Overall Width 2.500m  
 Overall Body Height 3.928m  
 Min Body Ground Clearance 0.412m  
 Track Width 2.471m  
 Lock to lock time 6.00s  
 Kerb to Kerb Turning Radius 11.900m



Large Mobile Crane  
 Overall Length 12.300m  
 Overall Width 2.430m  
 Overall Body Height 3.386m  
 Min Body Ground Clearance 0.590m  
 Track Width 2.430m  
 Lock to lock time 6.00s  
 Kerb to Kerb Turning Radius 10.000m



Large Tipper  
 Overall Length 10.201m  
 Overall Width 2.500m  
 Overall Body Height 2.893m  
 Min Body Ground Clearance 0.343m  
 Max Track Width 2.500m  
 Lock to lock time 6.00s  
 Kerb to Kerb Turning Radius 11.550m

FOR INFORMATION ONLY

Rev	Description	Drn	Chk	App	Date
A	SITE LAYOUT UPDATED	JE	PR	ATB	23.08.2023

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**worksafe consultant**  
 www.smasid.com

**SSIP**  
 Scaffolding Industry Training Board

Client: **BELLWAY HOMES LIMITED**

Project Title: **YARNTON WAY, BELVEDERE**

Drawing Title: **ACCESS TRACING PLAN (PROPOSED PRIORITY ACCESS)**

A1 Scale	Date	Designed by
1:250	12/06/2023	BT
Drawn by	Checked by	Approved by
BT	PR	ATB
Drawing Number	Rev	
194180-D013	A	

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**Appendix A**  
**Hourly Vehicle Profile**



