

Proposed Staging: All stages to be demand dependant.  
Banksman to manually control movement of HCVs entering and exiting High Loxley Road

Qualified Banksmen to manage the operation of a one-way system for HCVs entering and exiting High Loxley Road at Dunsfold Road and the Proposed Site Access

10mm	
© Local Transport Projects	
A3	
Key:-	
	Controlled Area
	Traffic Cone
	Proposed Signal Head & Direction
	Proposed Traffic Sign
	Existing Carriageway Extents
	Adopted Public Highway Extents
	Proposed Kerblines
	Indicative Stopline location used for traffic signal calculation

1. Refer to drawing LTP/3134/03/01/03 for signing schedule and standard details
2. Portable traffic signals to be installed in accordance with guidance provided in 'An Introduction to the use of Portable Traffic Signals' DfT: March 2008 and 'Traffic Signs Manual' DfT: 2009.

- Disclaimers:-
- i. This drawing is copyright and must not be copied in part or in whole unless agreed in writing by Local Transport Projects Ltd
  - ii. Reference should be made to the project's drawing register to ensure the latest drawing is being referred to.
  - iii. All dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Local Transport Projects Ltd
  - iv. All work shall be carried out in accordance with local authority, statutory authority and health & safety requirements & regulations
  - v. Topographic survey undertaken by Sapper Surveys Ltd, May 2018

Rev.	Date	By	Chk	Description
C	18 05 20	SL	NW	Traffic signal location amended
B	30 01 19	SL	NW	Drawings updated to reflect SCC RSA comments
A	17/10/2018	ChW	NW	Amended site access

Client  
Zetland Group

Project  
Proposed Development Access,  
High Loxley Road, Dunsfold,  
Surrey

Title  
Proposed Portable Traffic Signals  
General Arrangement

traffic engineering and transport planning

INSTITUTE OF HIGHWAY ENGINEERS

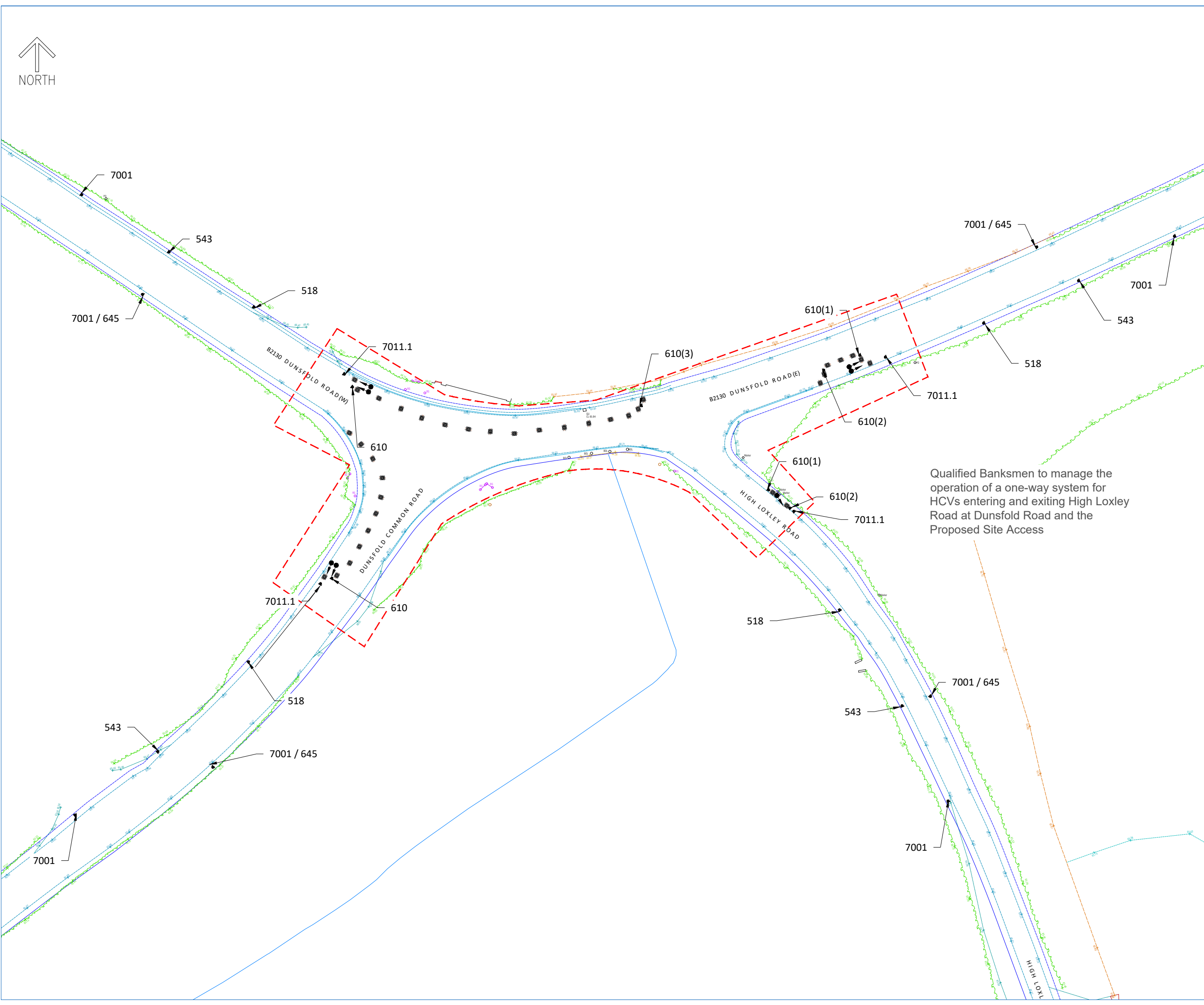
25000

HSA

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Drawn	SL	Date	10 10 18		
Scale	1 : 500	Checked	NW		
Status		<div><div><div><div></div><div>INTERNAL DRAFT</div></div><div><div></div><div>DRAFT</div></div><div><div></div><div>APPROVED</div></div></div><div><div><div></div><div>PRELIMINARY</div></div><div><div></div><div>CONSTRUCTION</div></div><div><div></div><div>AS BUILT</div></div></div></div>			
Drawing number					
Project		Job	Drawing	Sheet	Revision
LTP/3134/03/		01	01	01	C



	Controlled Area
	Traffic Cone
	Proposed Signal Head & Direction
	Proposed Traffic Sign
	Existing Carriageway Extents
	Adopted Public Highway Extents
	Proposed Kerbline

- Disclaimers:-

- |   |            |     |    |  |
|---|------------|-----|----|--|
| C | 18 05 20   | SL  | NW | Traffic signal location amended              |
| B | 30 01 19   | SL  | NW | Drawings updated to reflect SCC RSA comments |
| A | 17/10/2018 | ChW | NW | Site access amended                          |

Client

Zetland Group

Title

Proposed Portable Traffic Signal  
Traffic Sign Schedule



Status

☐ INTERNAL DRAFT

☒ DRAFT




☐ APPROVED

☒ PRELIMINARY











☐ CONSTRUCTION




☐ AS BUILT

Drawing number					
Project	Job	Drawing	Sheet	Revision	
LTP/3134/03/01			.02	C	

Signing Requirements for Dunsfold Road (W) Approach						
Sign Diagram Number	Sign Face Diagram	Distance from Portable Signal Head	Sign Plate Orientation	Sign Size (height) (mm) excluding backing board	'x' Height (mm)	Distance of sign face from edge of carriageway (mm)
670		195m	Facing South Eastbound Traffic	600	-	450
671		195m	Facing North Westbound Traffic	600	-	450
7001		45m	Facing South Eastbound Traffic	750	75	450
543		30m	Facing South Eastbound Traffic	750	-	450
517 / 518		15m	Facing South Eastbound Traffic	750	75	450
7001 / 645		30m	Facing North Westbound Traffic	750	75	450
7011.1		0m	Facing South Eastbound Traffic	750	-	450
610		-2m	Facing South Eastbound Traffic	600	-	450

Signing Requirements for High Loxley Lane Approach						
Sign Diagram Number	Sign Face Diagram	Distance from Portable Signal Head	Sign Plate Orientation	Sign Size (height) (mm) excluding backing board	'x' Height (mm)	Distance of sign face from edge of carriageway (mm)
670		287m	Facing North Westbound Traffic	600	-	450
671		287m	Facing South Eastbound Traffic	600	-	450
7001		45m	Facing North Westbound Traffic	750	75	450
543		30m	Facing North Westbound Traffic	750	-	450
517 / 518		15m	Facing North Westbound Traffic	750	75	450
7001 / 645		30m	Facing South Eastbound Traffic	750	75	450
7011.1		0m	Facing North Westbound Traffic	750	-	450
610(2)		-2m	Facing North Westbound Traffic	600	-	450
610(1)		-5m	Facing South East Bound Traffic	600	-	450

Signing Requirements for Dunsfold Lane (E) Approach						
Sign Diagram Number	Sign Face Diagram	Distance from Portable Signal Head	Sign Plate Orientation	Sign Size (height) (mm) excluding backing board	'x' Height	Distance of sign face from edge of carriageway (mm)
670		400m	Facing South Westbound Traffic	600	-	450
671		400m	Facing North Eastbound Traffic	600	-	450
7001		45m	Facing South Westbound Traffic	750	-	450
543		30m	Facing South Westbound Traffic	750	75	450
517 / 518		15m	Facing South Westbound Traffic	750	75	450
7001 / 645		30m	Facing North Eastbound Traffic	750	-	450
7011.1		0m	Facing South Westbound Traffic	750	-	450
610(1)		-2m	Facing South Westbound Traffic	600	-	450
610(2)		-8m	Facing North Eastbound Traffic	600	-	450
610(3)		-30m	Facing South Westbound Traffic	600	-	450

Signing Requirements for Dunsfold Common Lane Approach						
Sign Diagram Number	Sign Face Diagram	Distance from Portable Signal Head	Sign Plate Orientation	Sign Size (height) (mm) excluding backing board	'x' Height (mm)	Distance of sign face from edge of carriageway (mm)
670		360m	Facing North Eastbound Traffic	600	-	450
671		360m	Facing South Westbound Traffic	600	-	450
7001		45m	Facing North Eastbound Traffic	750	75	450
543		30m	Facing North Eastbound Traffic	750	-	450
517 / 518		15m	Facing North Eastbound Traffic	750	75	450
7001 / 645		30m	Facing South Westbound Traffic	750	75	450
7011.1		0m	Facing North Eastbound Traffic	750	-	450
610		-2m	Facing North Eastbound Traffic	600	-	450

Key:-

- Refer to drawing LTP/3134/03/01/02 for sign location
- Refer to drawing LTP/3134/03/06/01 for speed limit sign post and foundation details

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- All dimensions are to be checked by the contractor prior to commencement of work. Any discrepancy shall be reported immediately to Local Transport Projects Ltd
- All work shall be carried out in accordance with local authority, statutory authority and health & safety requirements & regulations
- Topographic survey undertaken by Sapper Surveys Ltd, May 2018

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A	02.06.20	SL	NW	Sign foundations amended
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Rev.	Date	By	Chk	Description
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Client

Zetland Group




Project

Proposed Development Access,  
High Loxley Road, Dunsfold,  
Surrey

Title

Proposed Signs - Face, Pole and  
Foundation Details

**local transport projects**  
traffic engineering and transport planning



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Registered No. 5295328

Drawn	SL	Date	18.05.20
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Scale	NTS	Checked	NW
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Status	<input type="checkbox"/> INTERNAL DRAFT	<input checked="" type="checkbox"/> PRELIMINARY
	<input checked="" type="checkbox"/> DRAFT	<input type="checkbox"/> CONSTRUCTION
	<input type="checkbox"/> APPROVED	<input type="checkbox"/> AS BUILT

Drawing number				
Project	Job	Drawing	Sheet	Revision
LTP/3134/03/03	03	03	A	

Sign Post and Foundation Details

