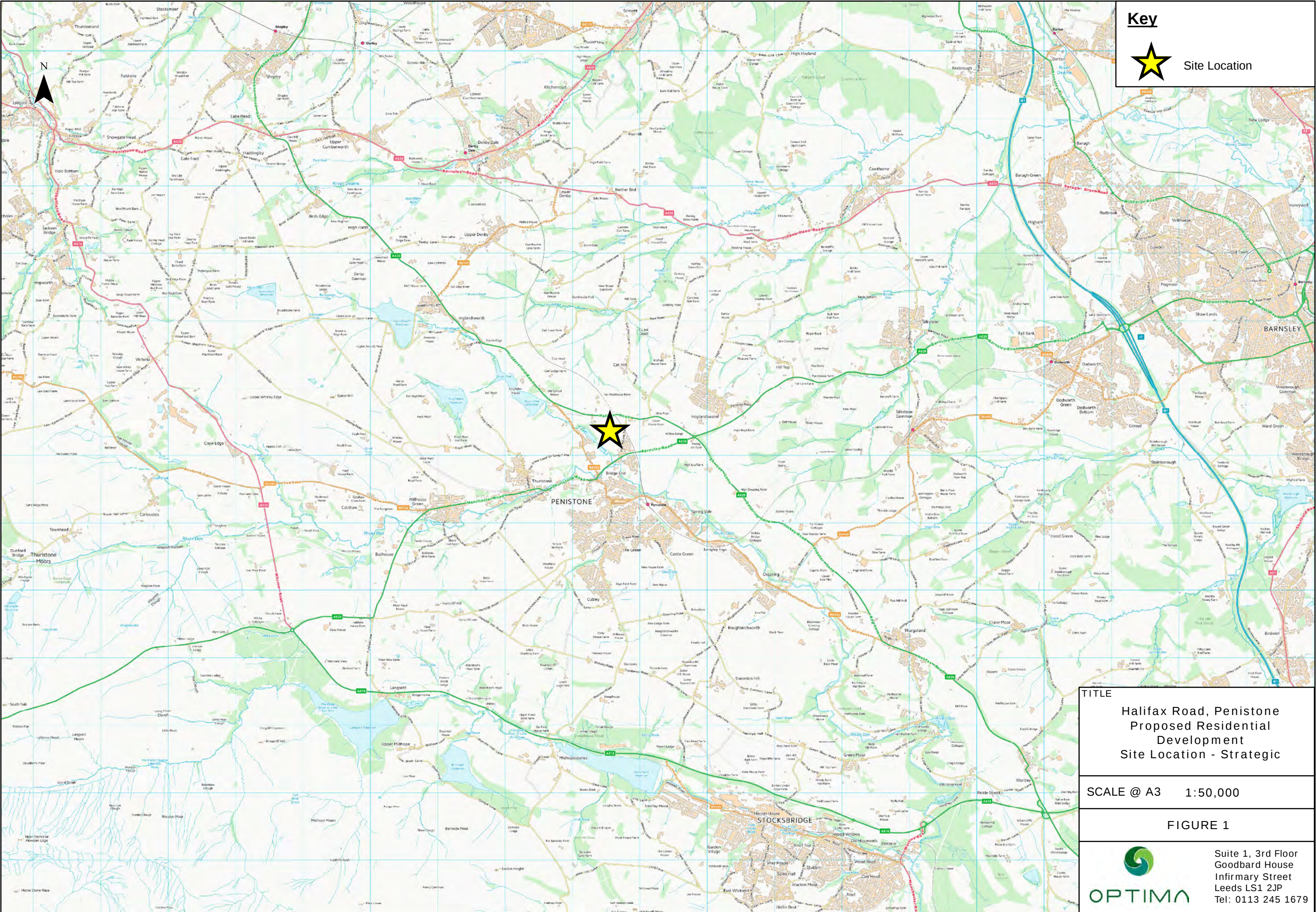


Figures



Path: O:\Halifax Road, Penistone\DRAWINGS\GIS\ARCEDITOR\Figure 1 - Site Location - Strategic.mxd



Key

 Site Location

TITLE

Halifax Road, Penistone
Proposed Residential
Development
Site Location - Strategic

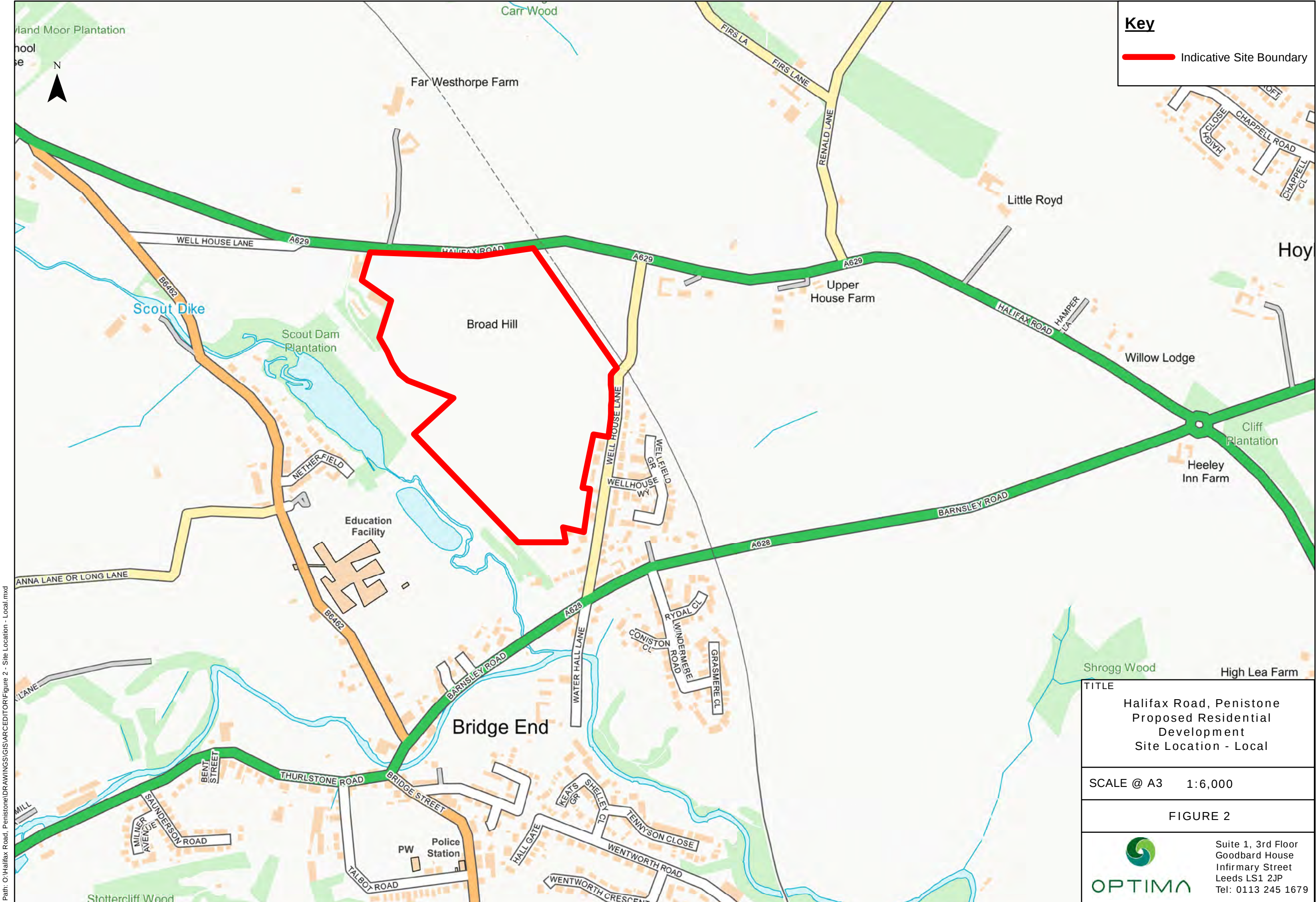
SCALE @ A3

1:50,000

FIGURE 1

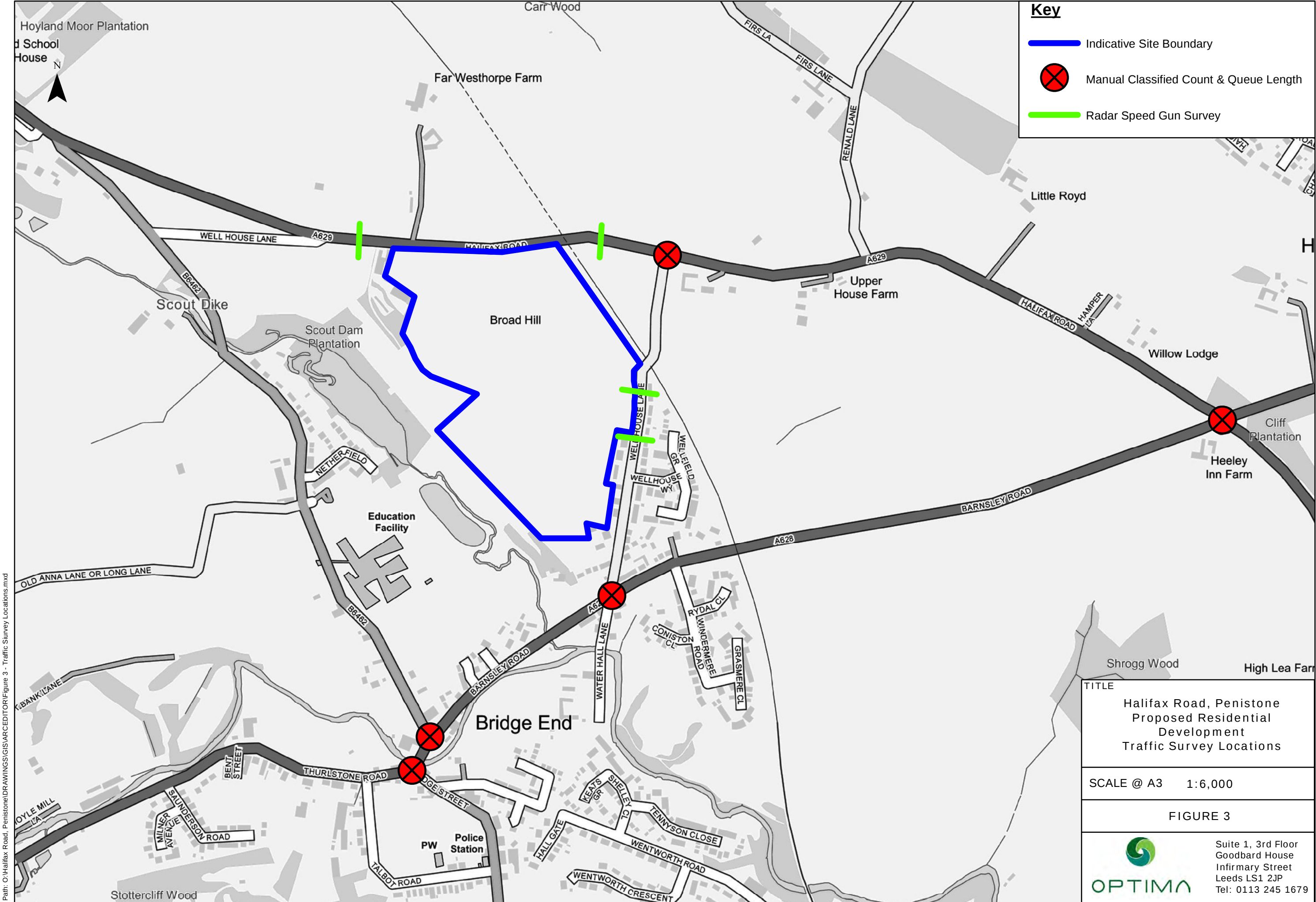


Suite 1, 3rd Floor
Goodbard House
Infirmary Street
Leeds LS1 2JP
Tel: 0113 245 1679

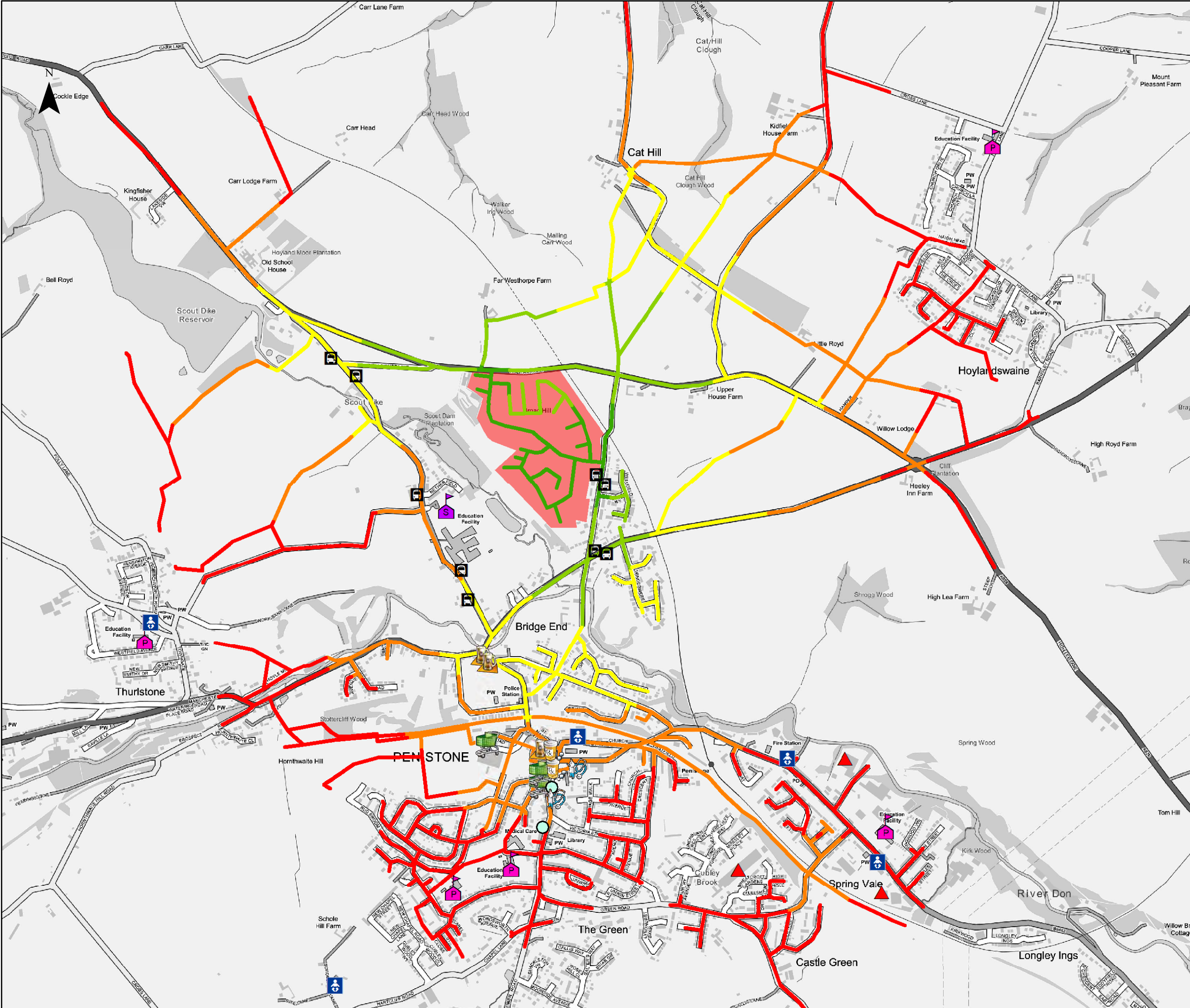


Path: O:\Halifax Road, Penistone\DRAWINGS\GIS\ARCEDITOR\Figure 2 - Site Location - Local.mxd

TITLE Halifax Road, Penistone Proposed Residential Development Site Location - Local	
SCALE @ A3 1:6,000	
FIGURE 2	
	Suite 1, 3rd Floor Goodbard House Infirmary Street Leeds LS1 2JP Tel: 0113 245 1679



Path: O:\Halifax Road, Penistone\DRAWINGS\GIS\ARCEDITOR\Figure 3 - Pedestrian Accessibility.mxd



Key

Indicative Site Area

Pedestrian Accessibility
(Walk Speed 4.8 kph)

0-5 Minutes

5-10 Minutes

10-15 Minutes

15-20 Minutes

20-25 Minutes*

Existing Local Bus Stops

Nurseries

Primary School

Secondary School

GPs

Dentists

Pharmacies

Food Store

Local Public House

Employment

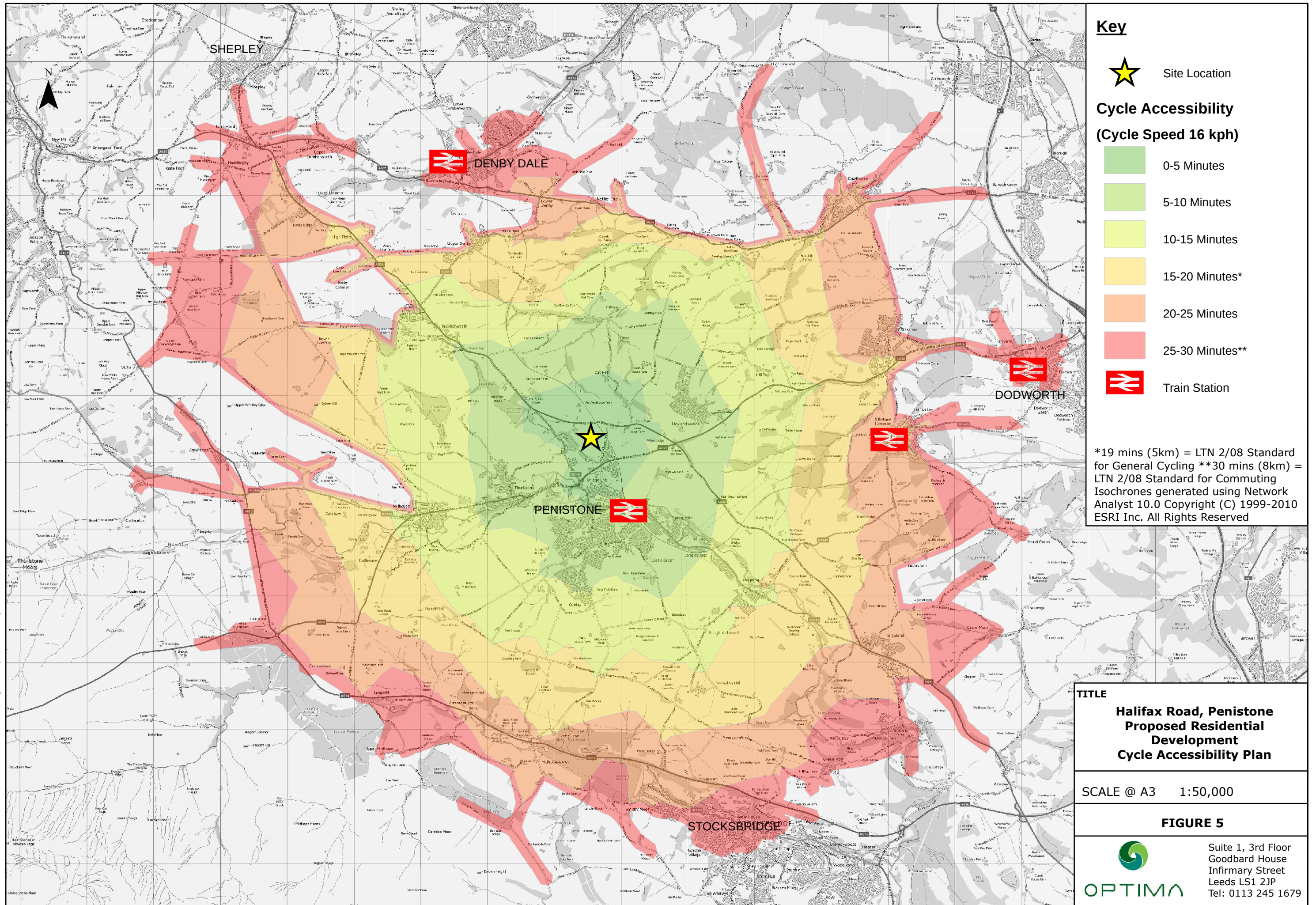
*25 mins (2km) = IHT Standard in 'Providing for Journeys on Foot'
Isochrones generated using Network Analyst 10.0 Copyright (C) 1999-2010 ESRI Inc. All Rights Reserved

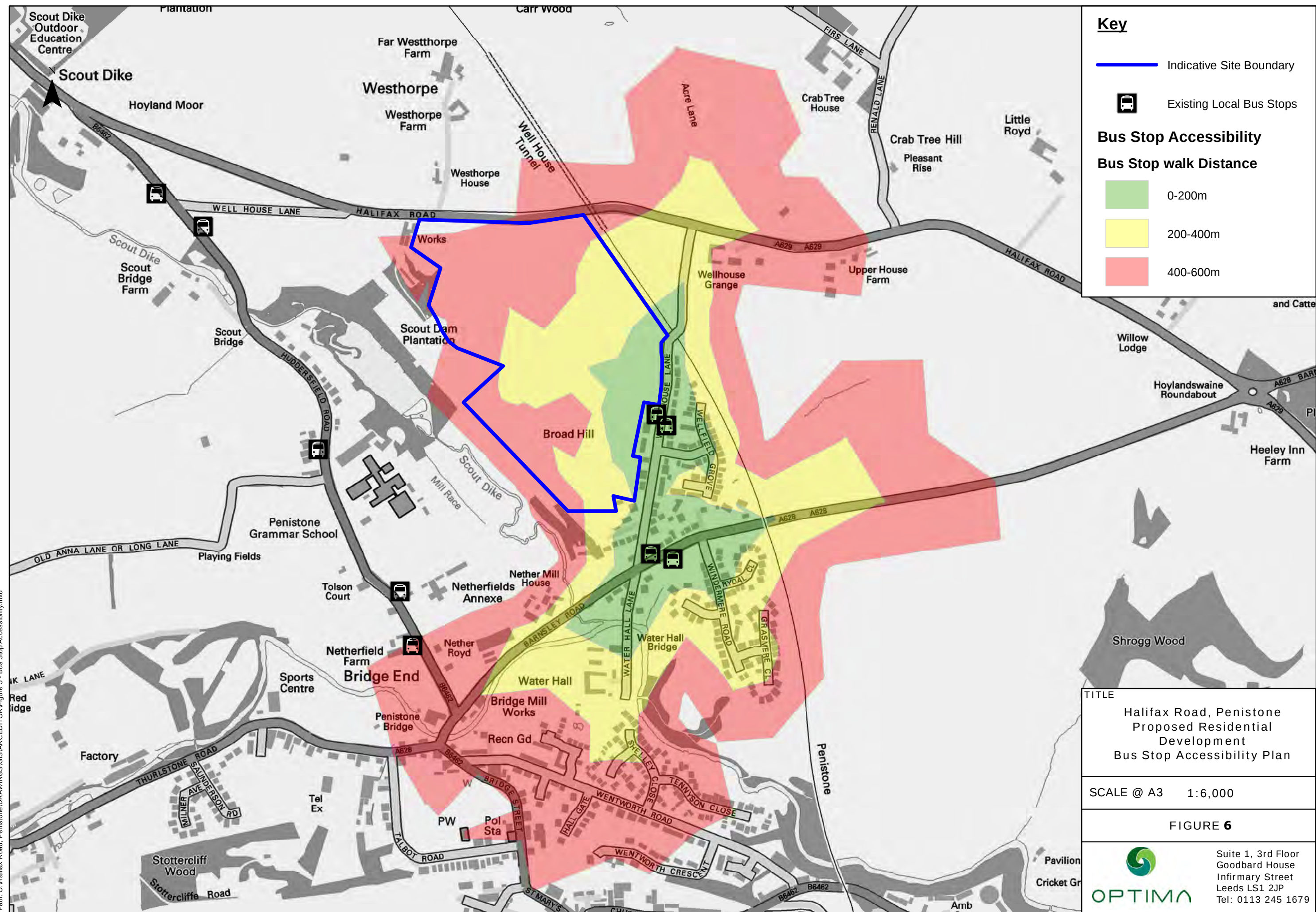
TITLE
**Halifax Road, Penistone
Proposed Residential
Development
Pedestrian Accessibility Plan**

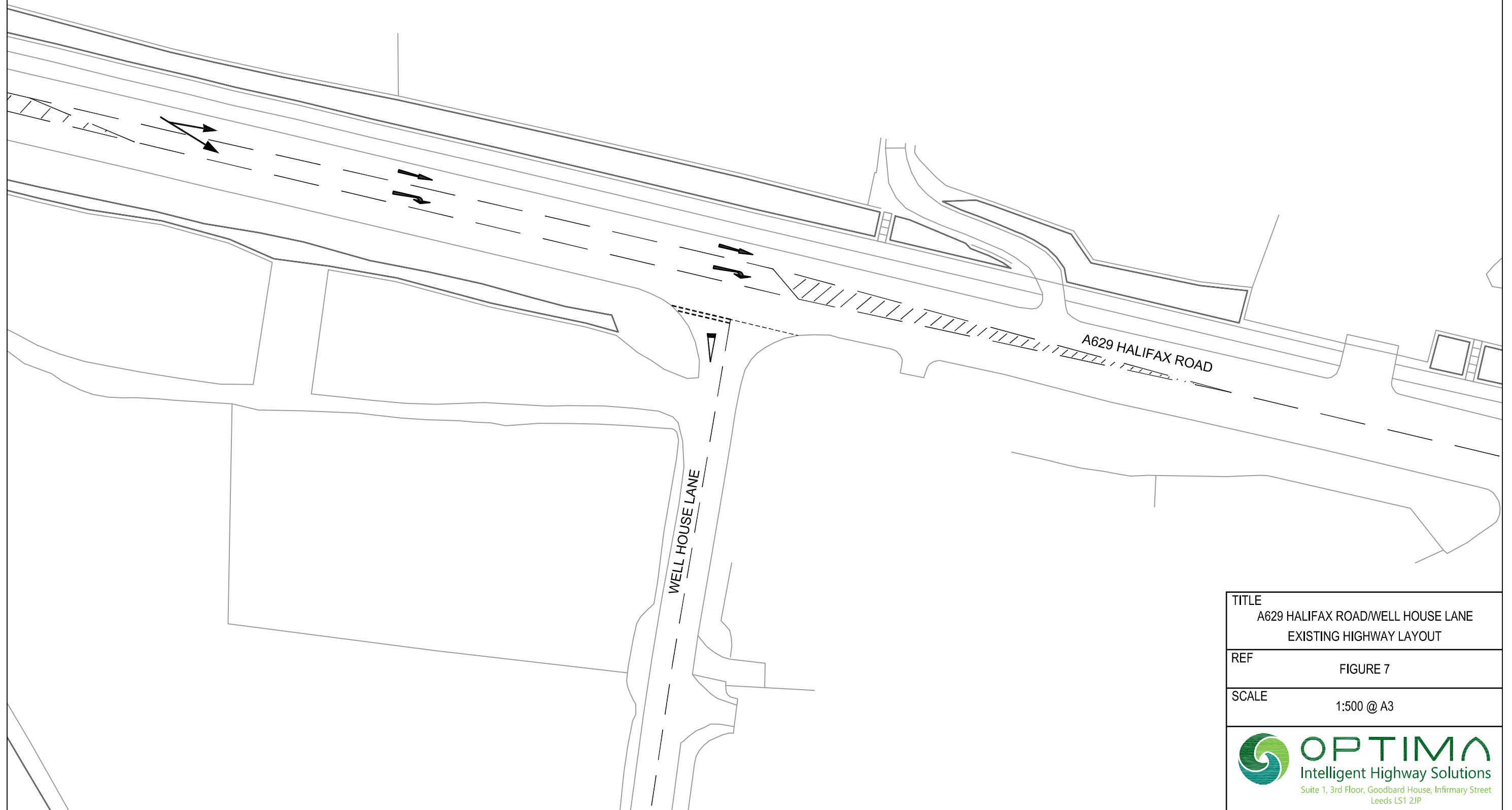
SCALE @ A3 1:12,500

FIGURE 4

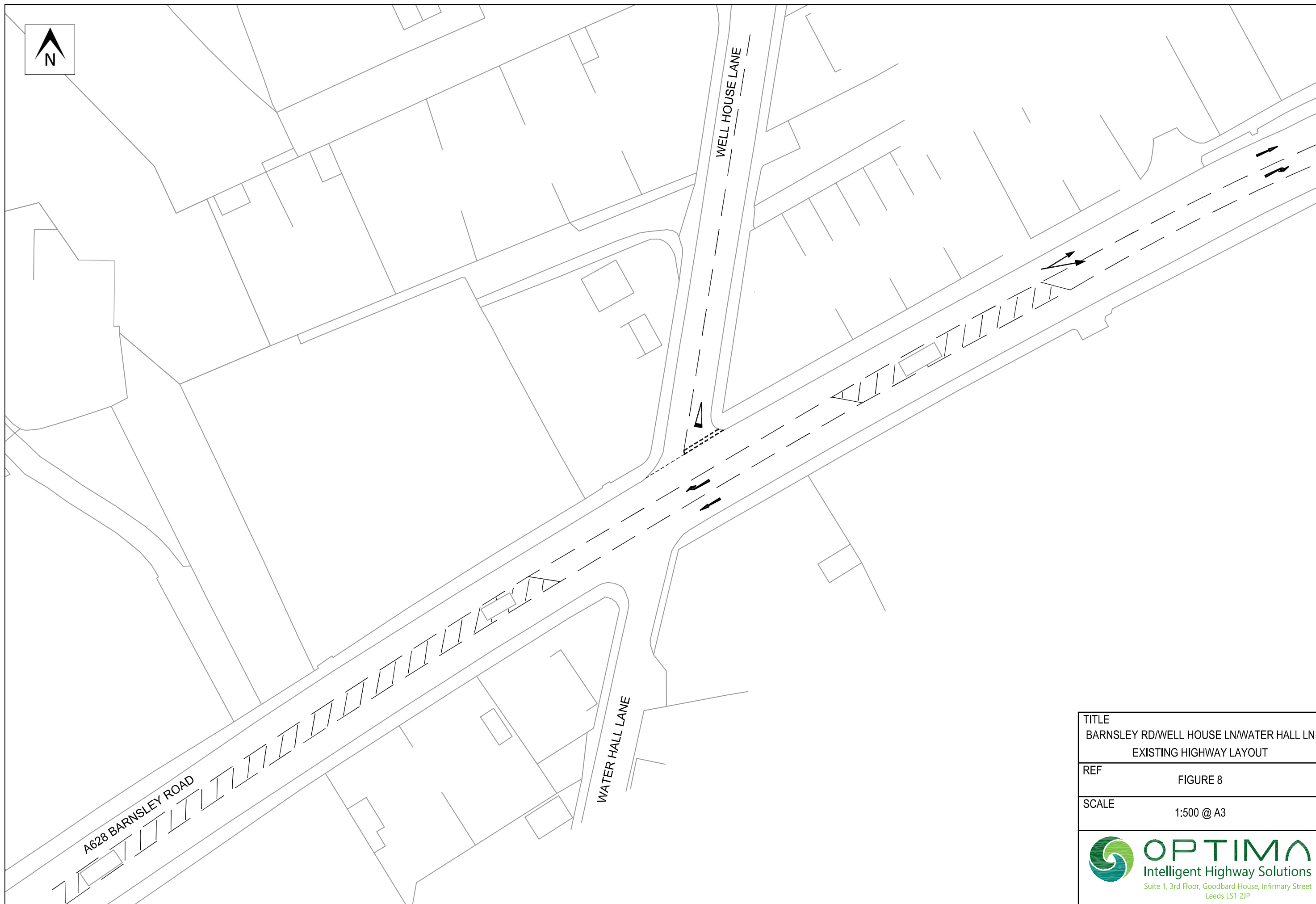
Suite 1, 3rd Floor
Goodbard House
Infirmary Street
Leeds LS1 2JP
Tel: 0113 245 1679







TITLE	A629 HALIFAX ROAD/WELL HOUSE LANE EXISTING HIGHWAY LAYOUT
REF	FIGURE 7
SCALE	1:500 @ A3
 Intelligent Highway Solutions Suite 1, 3rd Floor, Goodbaird House, Infirmary Street Leeds LS1 2JP	

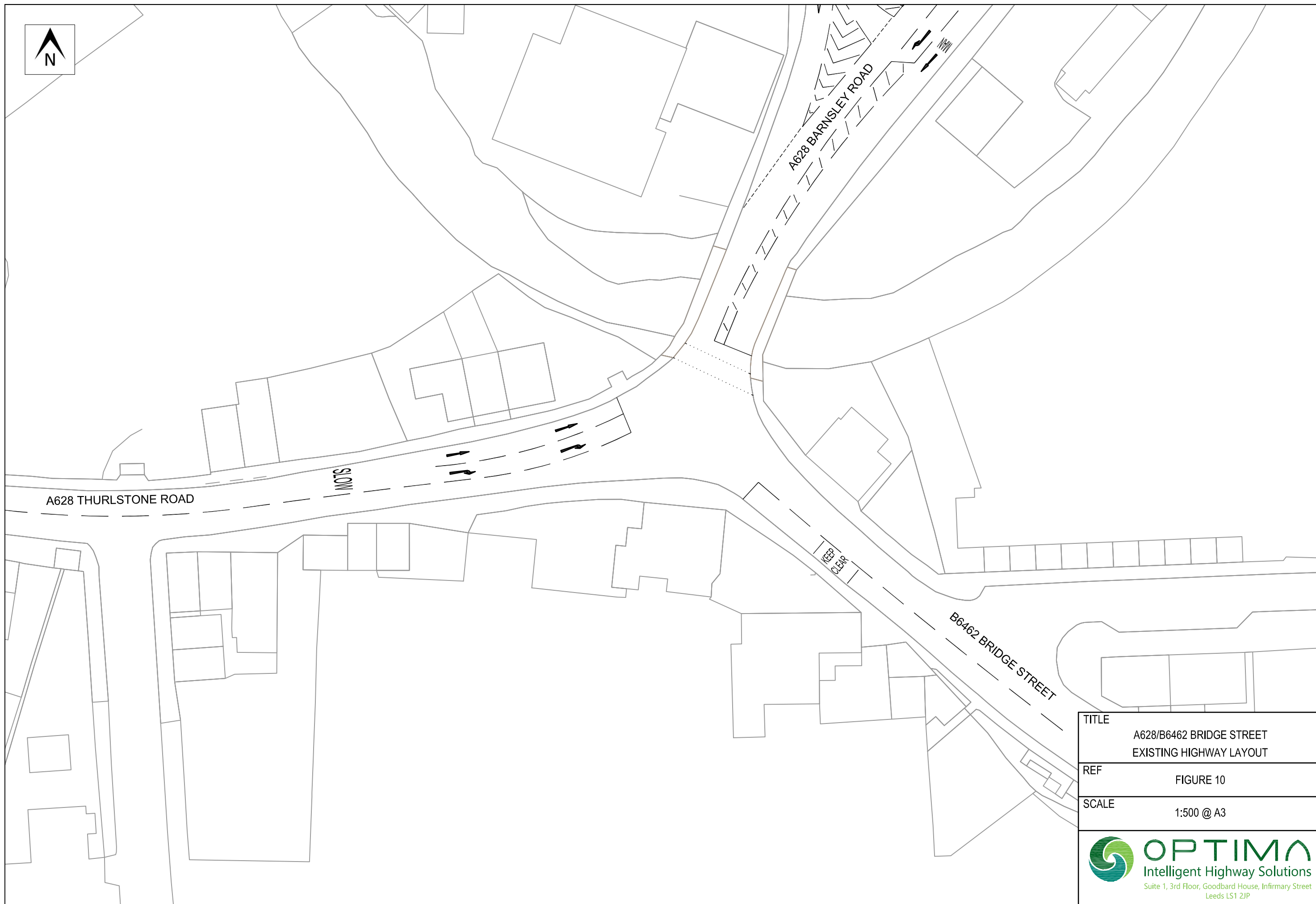


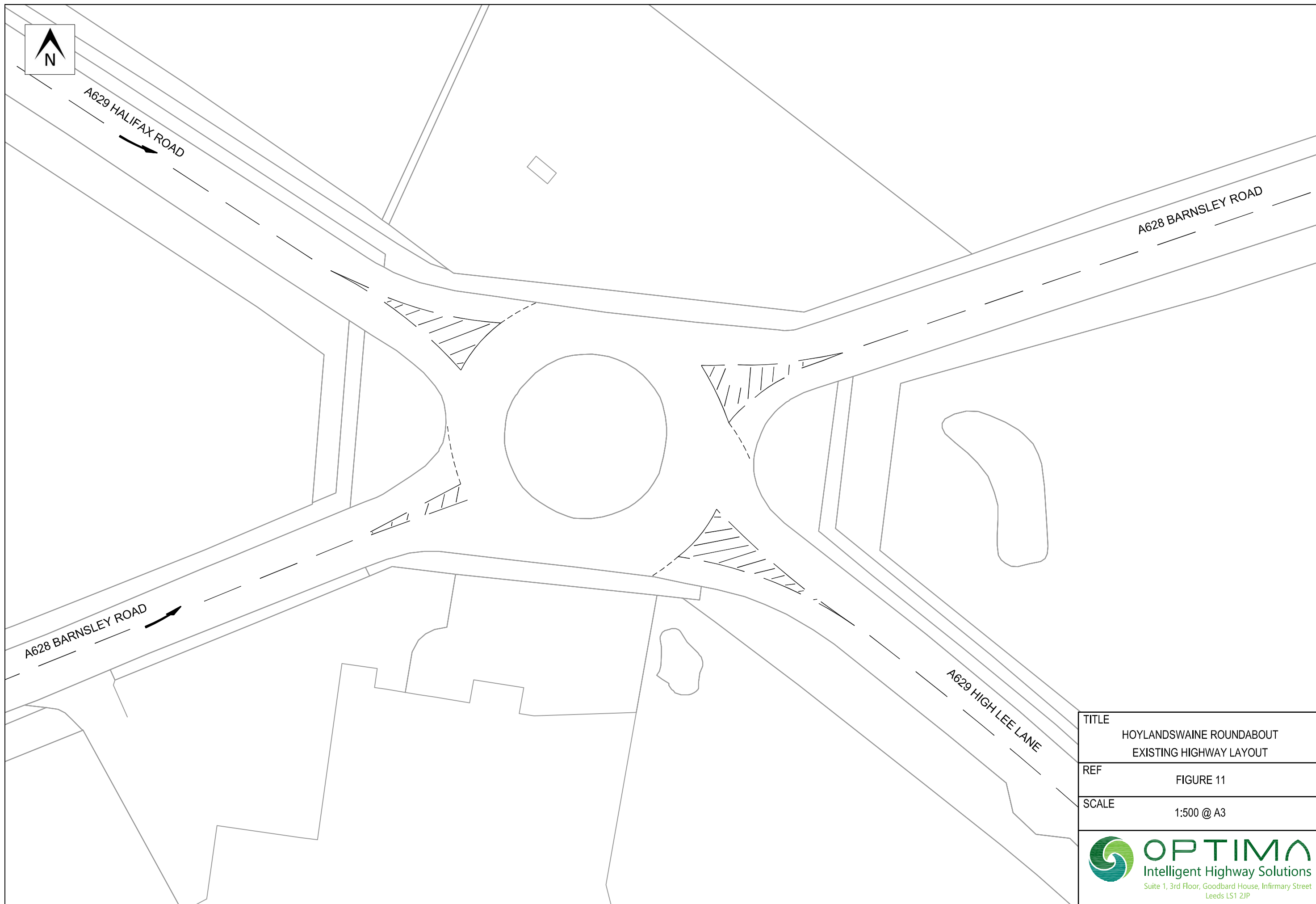
TITLE
BARNSELEY RD/WELL HOUSE LN/WATER HALL LN
EXISTING HIGHWAY LAYOUT

REF
FIGURE 8

SCALE
1:500 @ A3

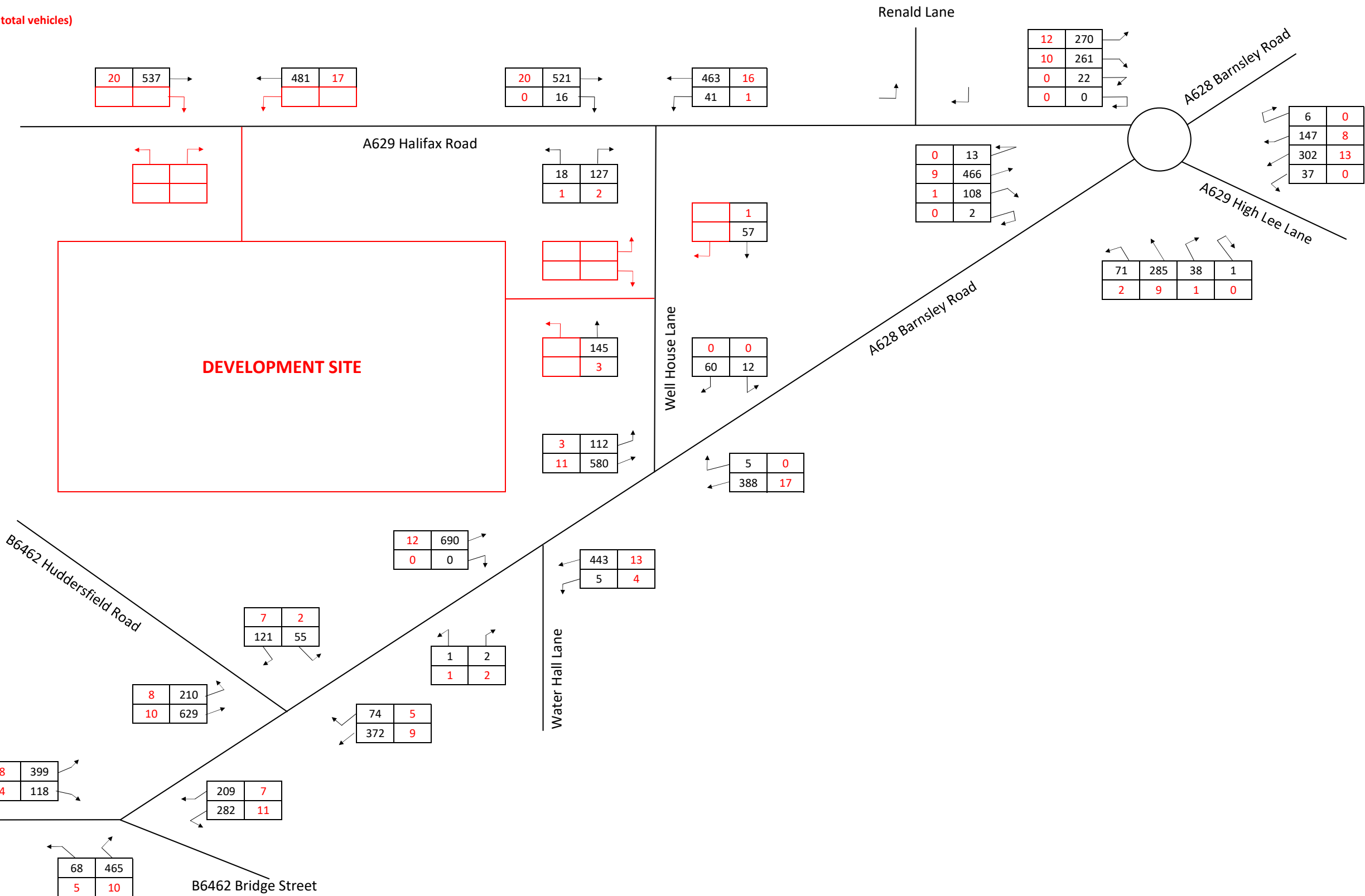






TITLE	HOYLANDSWAINE ROUNDABOUT EXISTING HIGHWAY LAYOUT
REF	FIGURE 11
SCALE	1:500 @ A3
 OPTIMA Intelligent Highway Solutions Suite 1, 3rd Floor, Goodbard House, Infirmary Street Leeds LS1 2JP	

TOTAL VEHICLES
TOTAL HGVs / PSVs (included in total vehicles)



Project: Halifax Road, Penistone

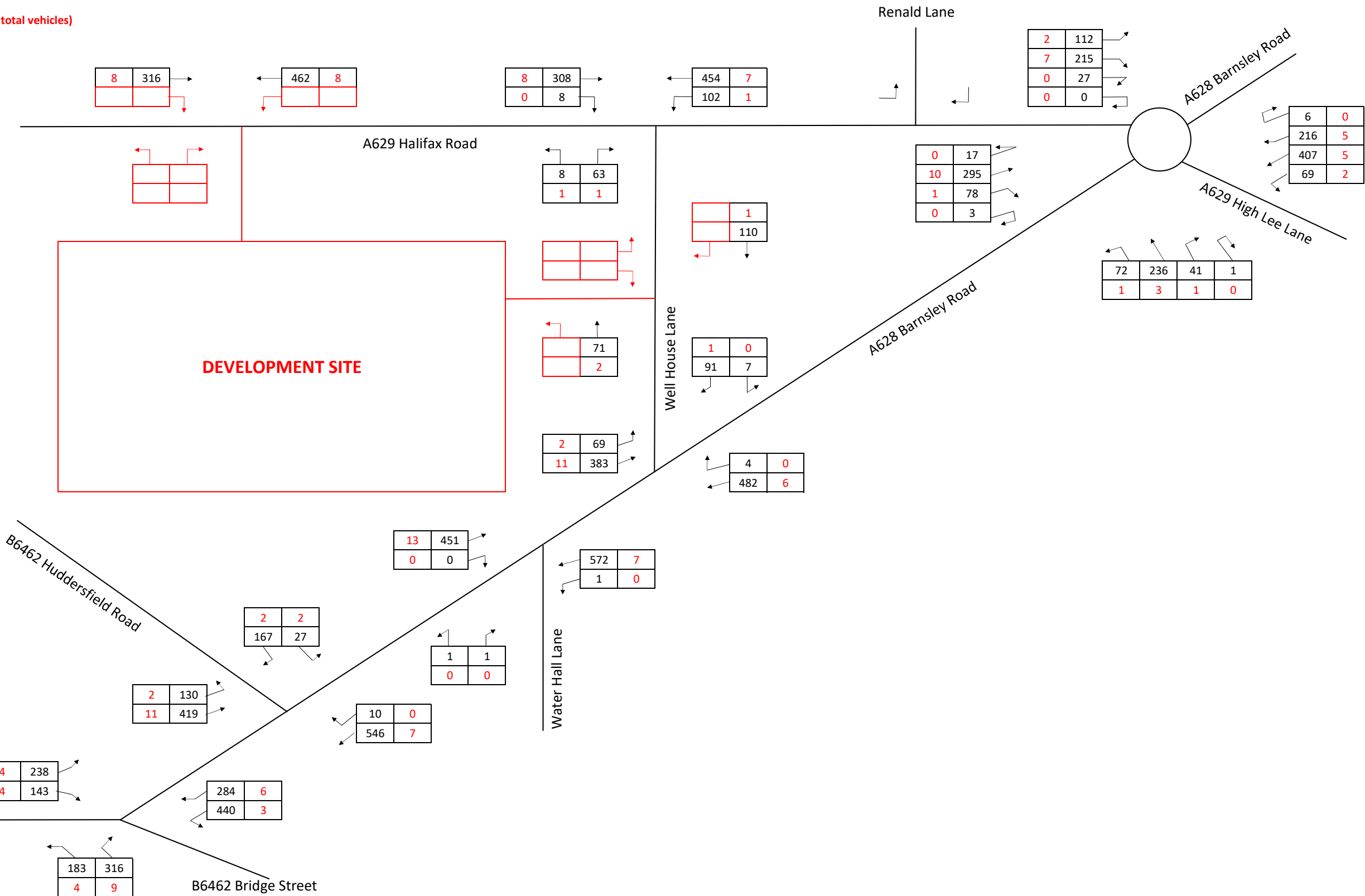
2018 AM PEAK HOUR COUNT TRAFFIC FLOWS (07:30 - 08:30)

O:\Halifax Road, Penistone\ANALYSIS\SPREADSHEETS

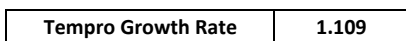
Figure:

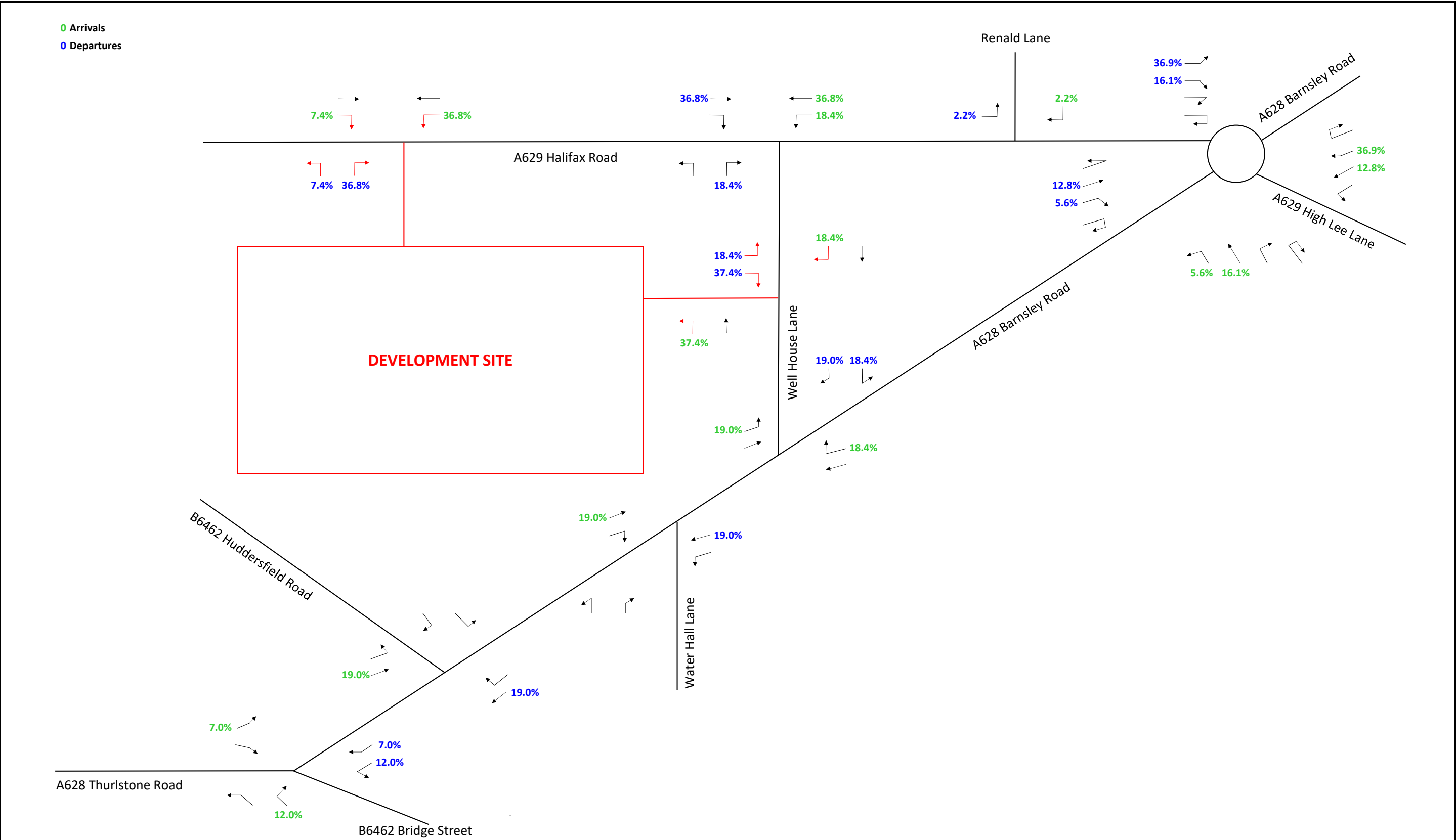
100

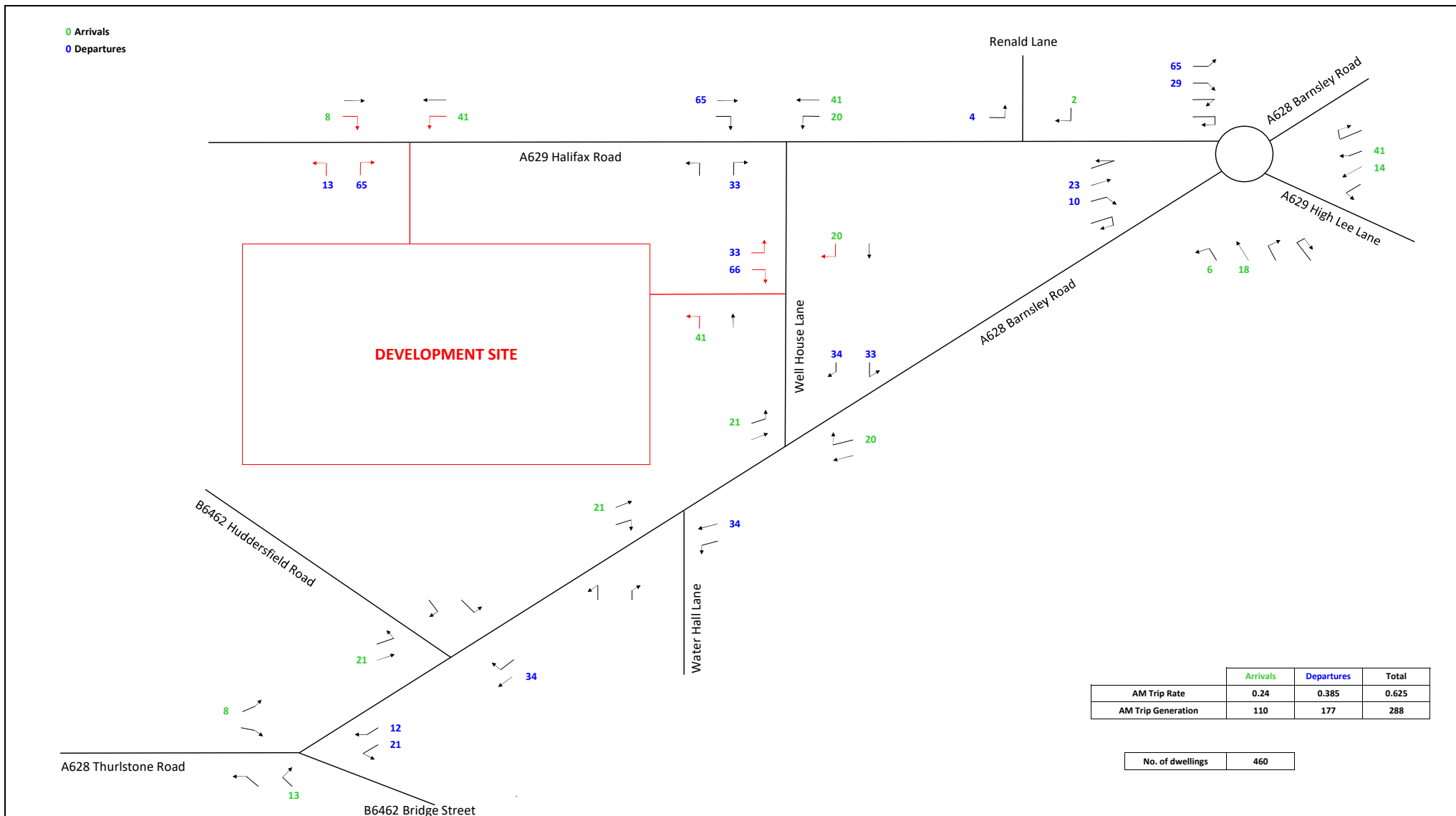
TOTAL VEHICLES
TOTAL HGVs / PSVs (included in total vehicles)

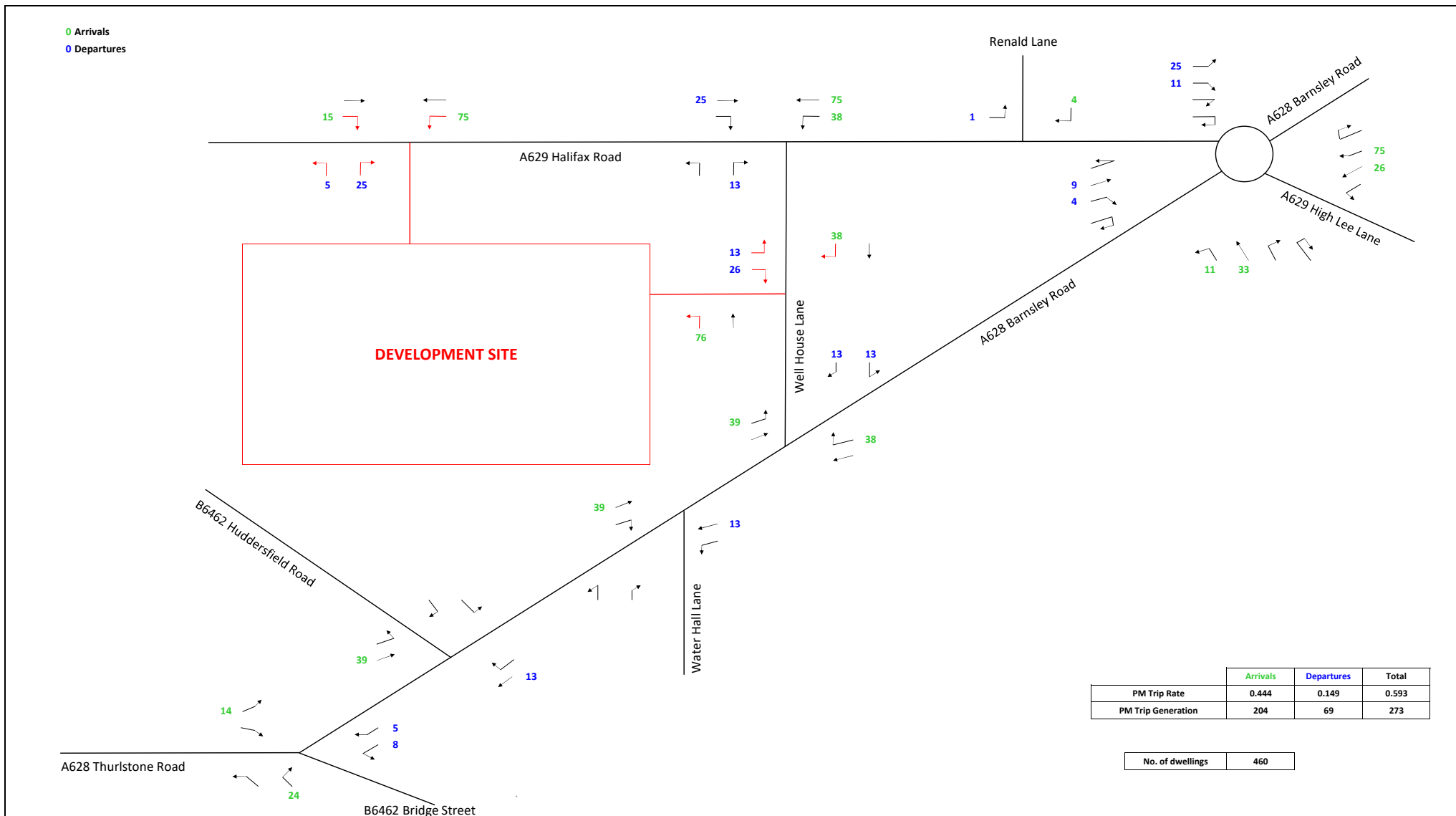


TOTAL HGVs / PSVs (included in total vehicles)

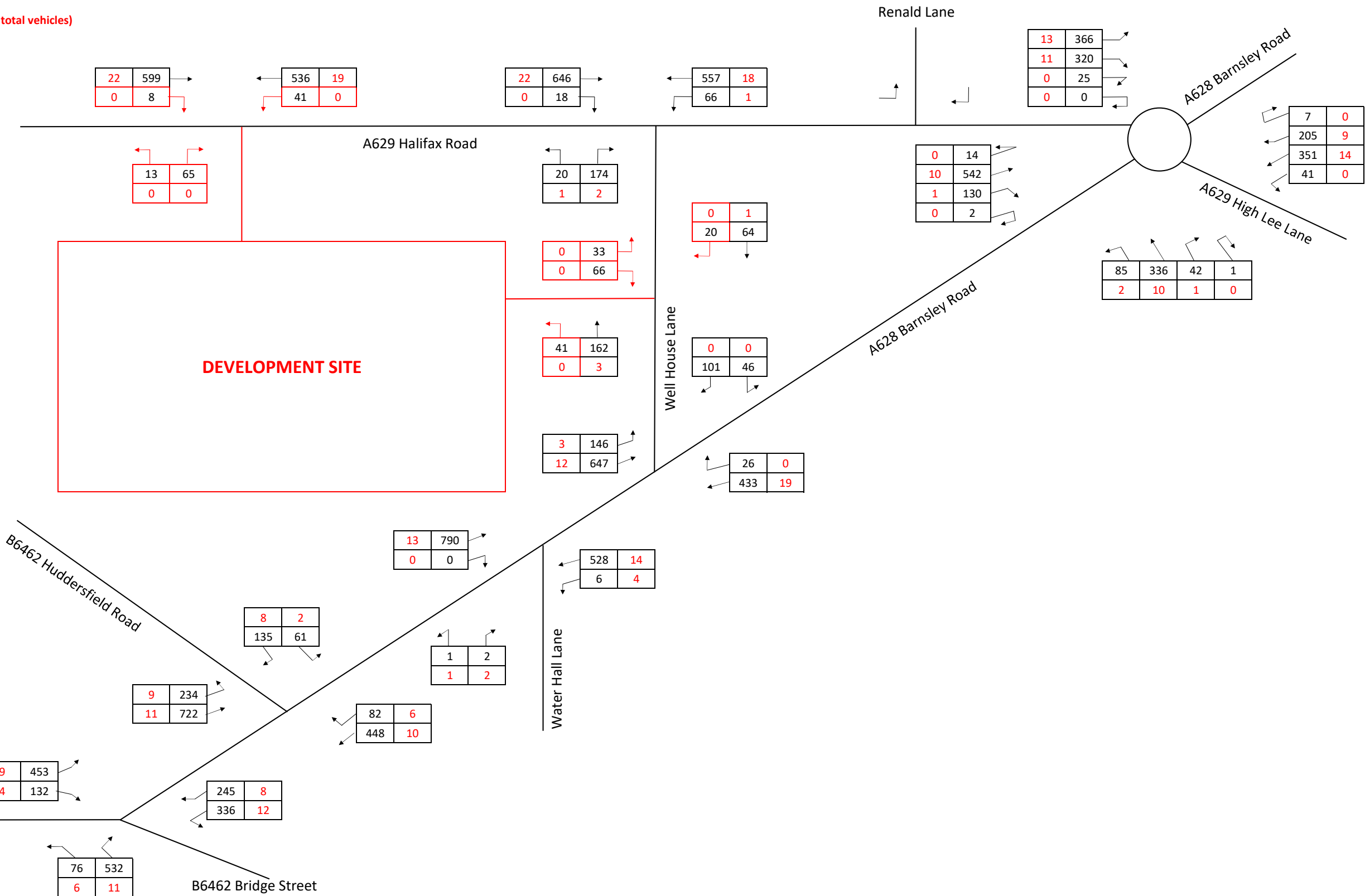








TOTAL VEHICLES
TOTAL HGVs / PSVs (included in total vehicles)



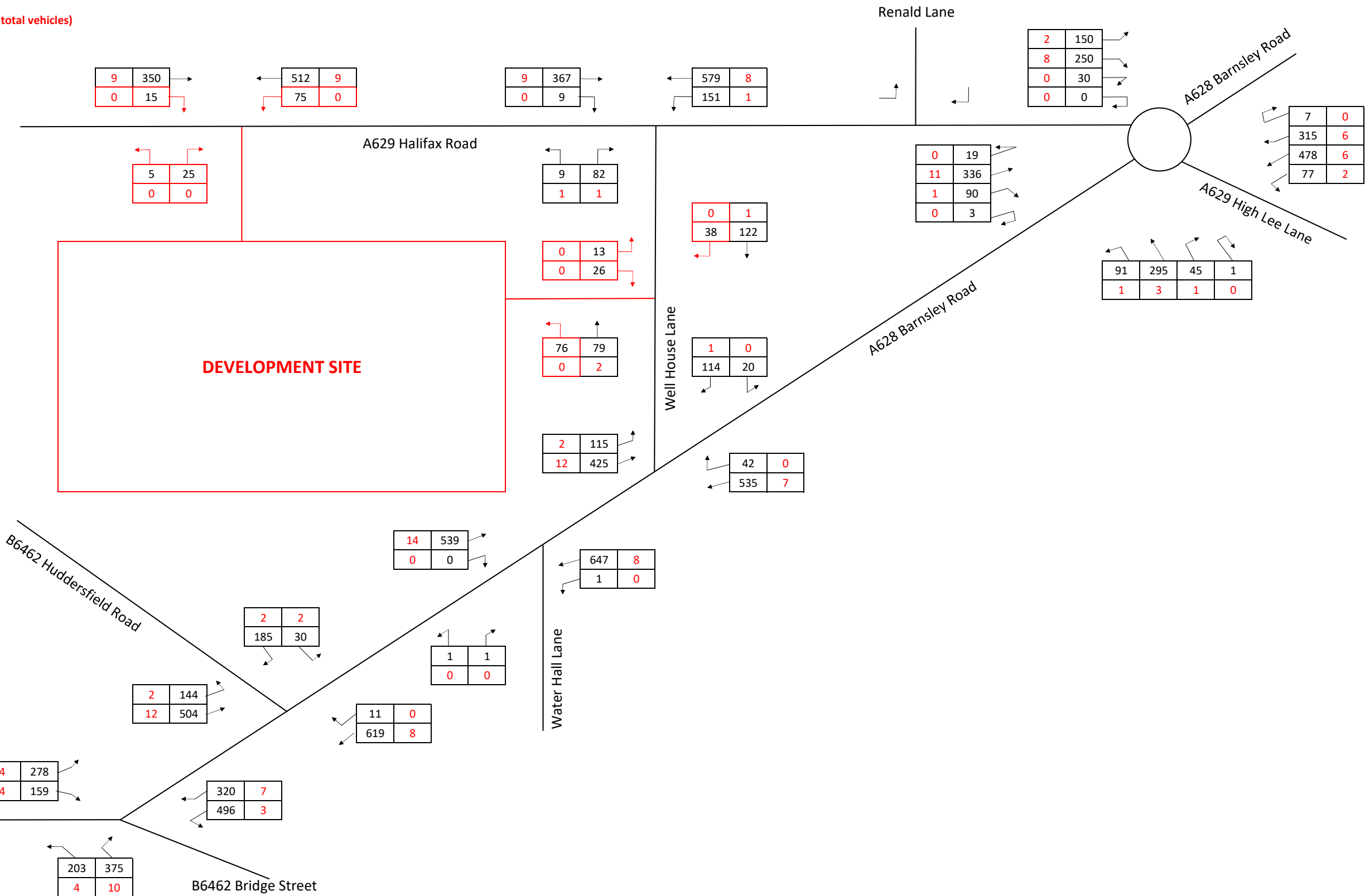
Project: Halifax Road, Penistone

2030 AM PEAK HOUR DESIGN TRAFFIC FLOWS

O:\Halifax Road, Penistone\ANALYSIS\SPREADSHEETS

Figure:

TOTAL VEHICLES
TOTAL HGVs / PSVs (included in total vehicles)



Project: Halifax Road, Penistone

2030 PM PEAK HOUR DESIGN TRAFFIC FLOWS

O:\Halifax Road, Penistone\ANALYSIS\SPREADSHEETS

Figure: