

DRG. No.	FIGURE 1	REVISION REF.
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NOTE:
 DENOTES DIRECTION OF TRAVEL AND TOTAL PEDESTRIAN NUMBERS

PEDESTRIAN SURVEY CARRIED OUT ON THURSDAY 9TH OCTOBER 2014 :
 07.00 – 10.00 AM
 12.00 – 14.00 PM TEXT IN RED
 15.00 – 18.00 PM
 AND
 SATURDAY 11TH OCTOBER 2014
 13.00 – 15.00 PM
 17.00 – 19.00 PM TEXT IN BLACK

ISSUE	AMENDMENTS	DRAWN	CHECK	DATE
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CLIENT

PROJECT
 TRAFFIC MANAGEMENT AND ACCIDENT REDUCTION (LIP 2014/15)

TITLE
 DEVONSHIRE ROAD, TAVISTOCK AVENUE
 PEDESTRIAN SURVEY ANALYSIS

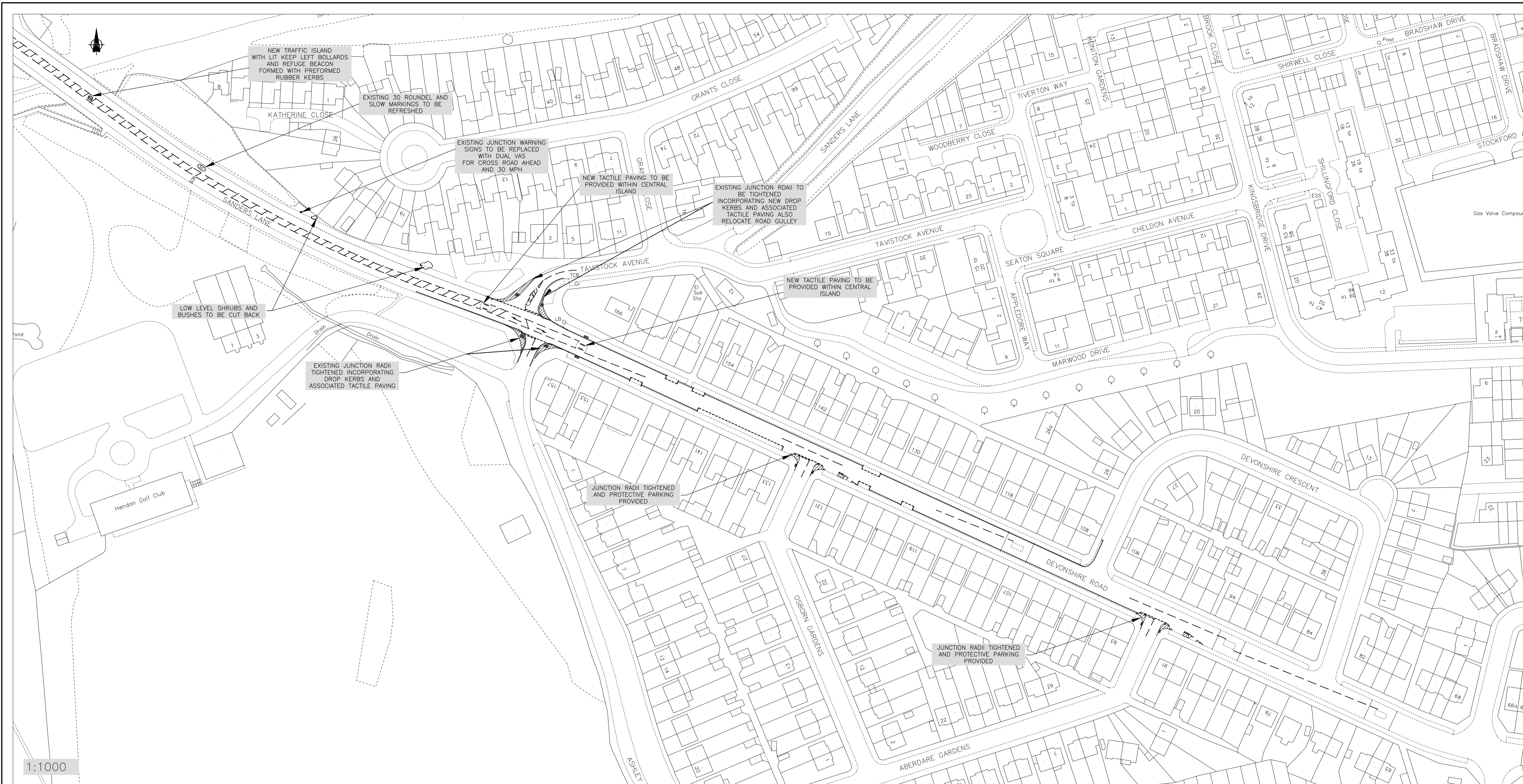
PURPOSE
 INFORMATION

CAPITA
 Property and Infrastructure
 St Davids House, Pascal Close, St Mellons, Cardiff, CF3 0LW
 T: 02920 803500 w: www.capita.co.uk/infrastructure
 Capita Property and Infrastructure Ltd.

DRAWN	HK	DATE	NOV 2014	SCALE	1: 500
CHECKED	PJG	DATE	NOV 2014	PROJECT No.	CS/75844

DRG. No.	FIGURE 1	REVISION REF.
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DRG. No. CS/75844/07/01 REVISION REF. A

- KEY:
- DENOTES NEW REFLECTIVE BOLLARDS
 - APPROXIMATE EXTENT OF EXISTING WAITING RESTRICTIONS
 - ▨ DENOTES NEW KERBING AND SURFACING TO MATCH EXISTING
 - - - APPROXIMATE EXTENT OF EXISTING PARKING BAYS

EXISTING HATCHED CARRIAGEWAY MARKINGS WITHIN THE EXTENTS OF THE SCHEME TO BE REFRESHED

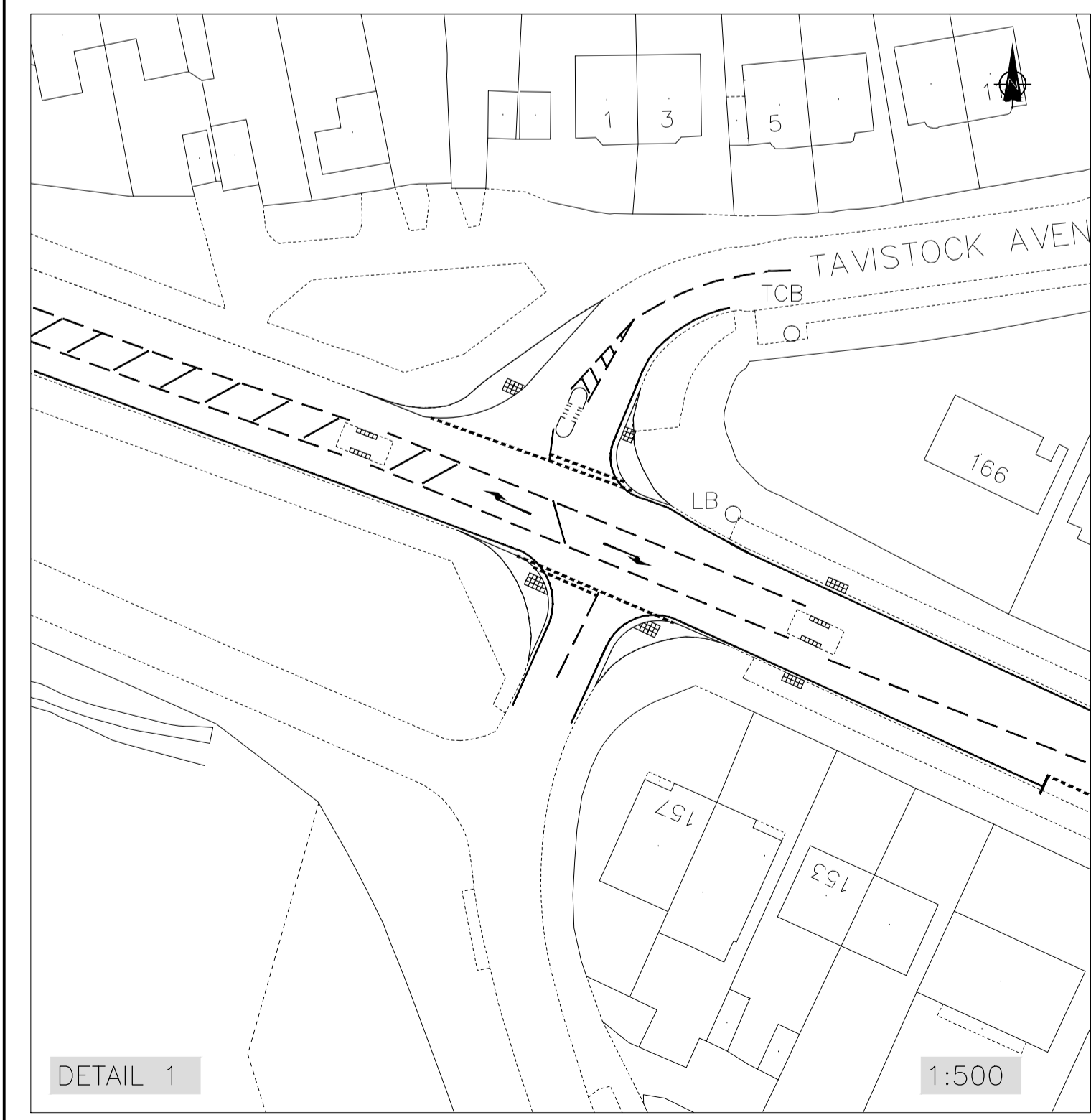
NOTE: ALL FEATURES ARE SHOWN INDICATIVELY AND WILL BE SUBJECT TO DETAILED DESIGN

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HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

NOTE: IT IS ASSUMED THAT THE WORKS WILL BE UNDERTAKEN BY A COMPETENT CONTRACTOR, WHO IS AWARE OF ALL GENERIC RISKS ASSOCIATED WITH THE WORKS. LISTED BELOW ARE 'SIGNIFICANT' RISKS RELATING TO THE WORKS.

If no significant risks have been identified, delete this text and enter 'NONE IDENTIFIED' here.



A	AMENDMENTS FOLLOWING ROAD SAFETY AUDIT	HK	KE	OCT 2014
ISSUE	AMENDMENTS	DRAWN	CHECKED	DATE
CLIENT				

PROJECT: TRAFFIC MANAGEMENT AND ACCIDENT REDUCTION (LIP 2014/15)

TITLE: DEVONSHIRE ROAD TAVISTOCK AVENUE, BARNET PRELIMINARY DESIGN OPTION 1

PURPOSE: INFORMATION

CAPITA
Property and Infrastructure

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Capita Property and Infrastructure Ltd.

DRAWN	HK	DATE	PJG	SCALE	AS SHOWN
CHECKED	SEPT 2014	DATE	SEPT 2014	PROJECT No.	CS/75844
DRG. No.	CS/75844/07/01			REVISION REF.	A



1:1000

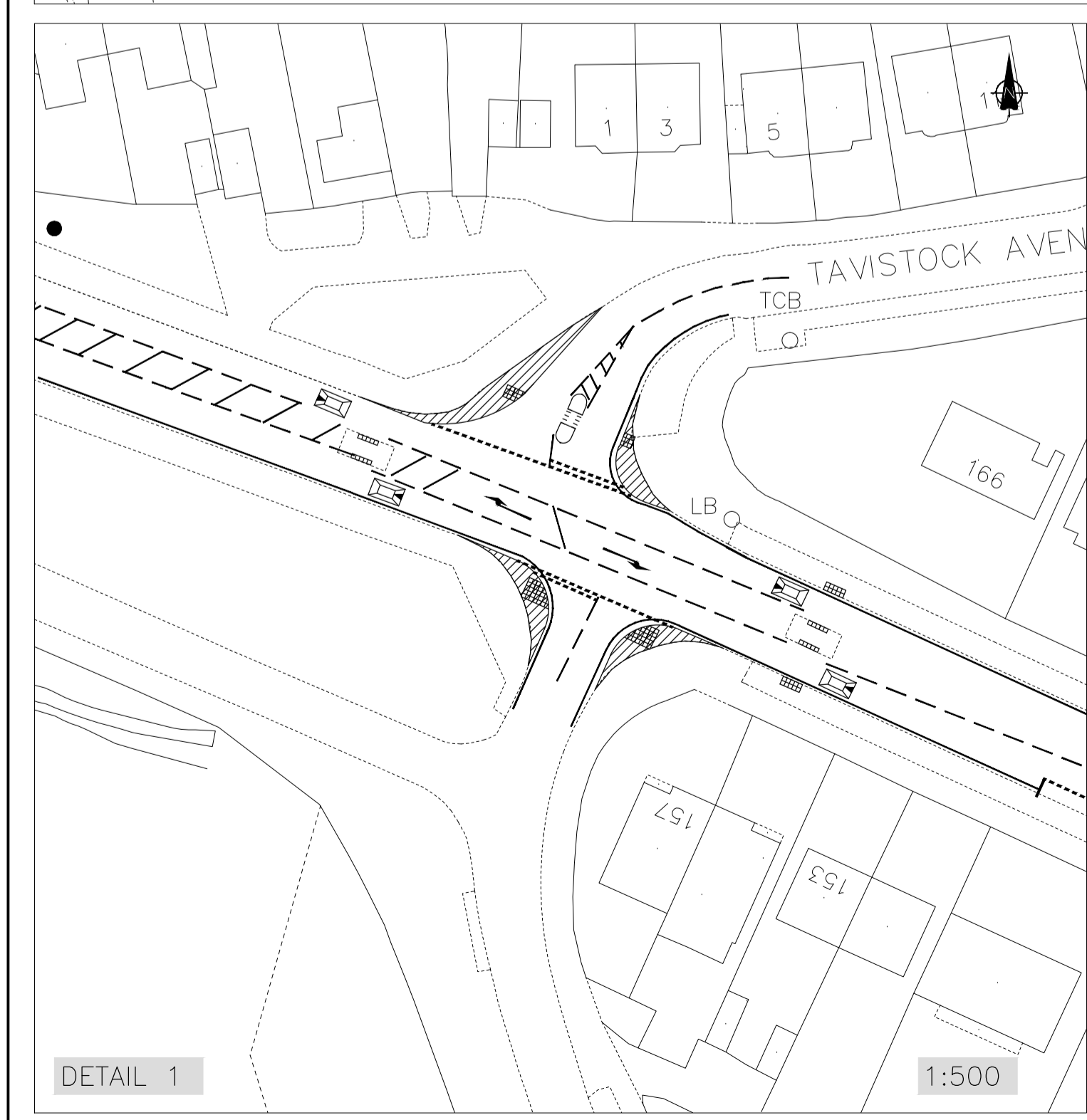
DRG. No.	CS/75844/07/02	REVISION REF.	A
KEY:	<p> DENOTES SPEED CUSHION 3.0m x 1.7m SINGLE HUMP TRIANGLE MARKING FOR ONCOMING TRAFFIC DENOTES APPROXIMATE LOCATION FOR ROAD HUMP WARNING SIGN DENOTES NEW KERBING AND SURFACING TO MATCH EXISTING APPROXIMATE EXTENT OF EXISTING WAITING RESTRICTIONS APPROXIMATE EXTENT OF EXISTING PARKING BAYS </p>		
NOTE:	<p>EXISTING HATCHED CARRIAGEWAY MARKINGS WITHIN THE EXTENTS OF THE SCHEME TO BE REFRESHED</p> <p>ALL FEATURES ARE SHOWN INDICATIVELY AND WILL BE SUBJECT TO DETAILED DESIGN</p>		

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HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

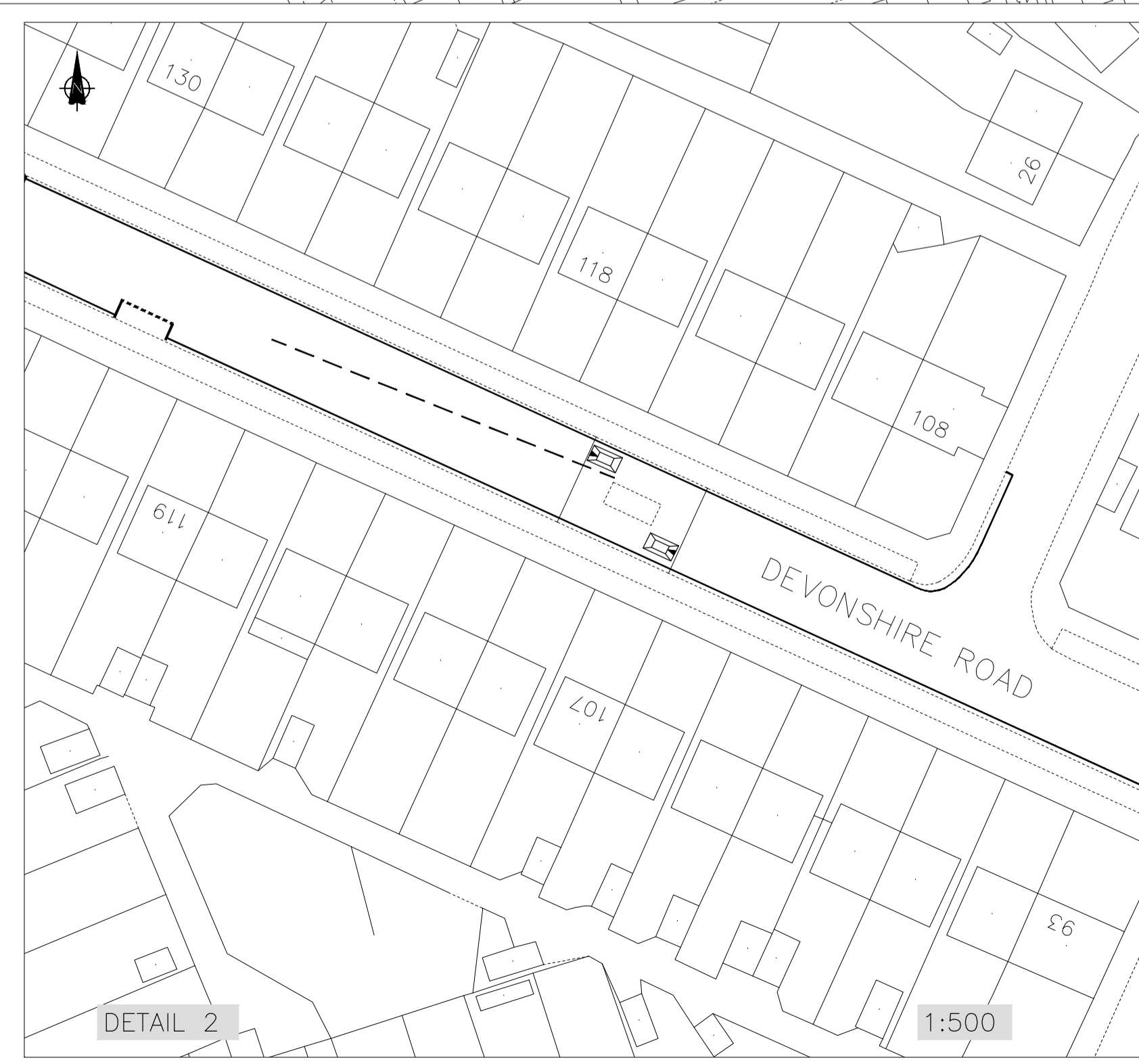
NOTE: IT IS ASSUMED THAT THE WORKS WILL BE UNDERTAKEN BY A COMPETENT CONTRACTOR, WHO IS AWARE OF ALL GENERIC RISKS ASSOCIATED WITH THE WORKS. LISTED BELOW ARE 'SIGNIFICANT' RISKS RELATING TO THE WORKS.

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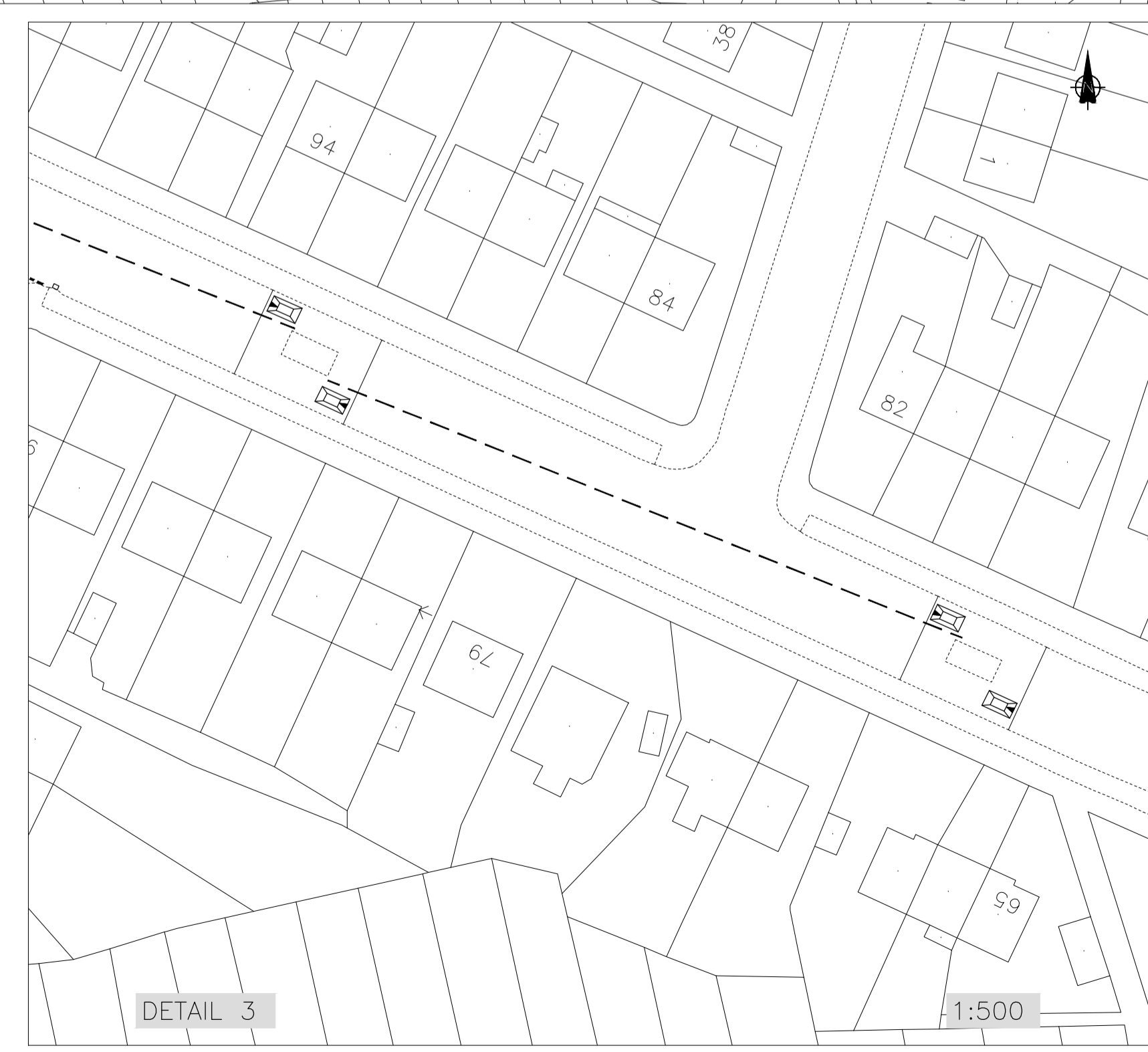
DETAIL 1

1:500



DETAIL 2

1:500



DETAIL 3

1:500

A	AMENDMENTS FOLLOWING ROAD SAFETY AUDIT	HK	PJG
ISSUE	AMENDMENTS	DRAWN	CHECKED
CLIENT			
PROJECT	TRAFFIC MANAGEMENT AND ACCIDENT REDUCTION (LIP 2014/15)		
TITLE	DEVONSHIRE ROAD TAVISTOCK AVENUE, BARNET PRELIMINARY DESIGN OPTION 2		
PURPOSE	INFORMATION		
<p>St Davids House, Pascal Close, St Mellons, Cardiff, CF3 0LW T: 02920 803500 w: www.capita.co.uk/infrastructure Capita Property and Infrastructure Ltd.</p>			
DRAWN	HK	DATE	PJG
CHECKED	SEPT 2014	DATE	SEPT 2014
DRG. No.	CS/75844/07/02	REVISION REF.	A

MANOEUVRES									
For other details see below C = Car G = Goods MC = Motor Cycle PC = Pedal Cycle PSV = Bus or Coach									
SEVERITY			SL	SL	SL	SE	SL	SL	SL
POLICE REF. NO.			0111TB00339	0112SX20623	0114SX20184	0111TB01603	0112SX20906	0110SX20629	0113SX21095
DARKNESS / TIME			17:45	19:46	08:45	12:18	17:00	09:55	12:18
DAY OF WEEK			SUN	FRI	WED	TUES	TUES	SAT	SAT
DATE			06/03/11	13/07/12	12/03/14	29/11/11	23/10/12	12/06/10	23/11/13
WEATHER CONDITIONS			F	F	F	F	F	F	F
RD. SURFACE CONDITIONS			D	W	D	D	D	D	D
ADDITIONAL INFORMATION								HIT TREE	

VEHICLES

- Before
- After
- Starting
- Stopping
- Skid
- Overtaking
- Reversing
- Loss of Control
- Parked
- Halted (with intended direction)

PEDESTRIANS

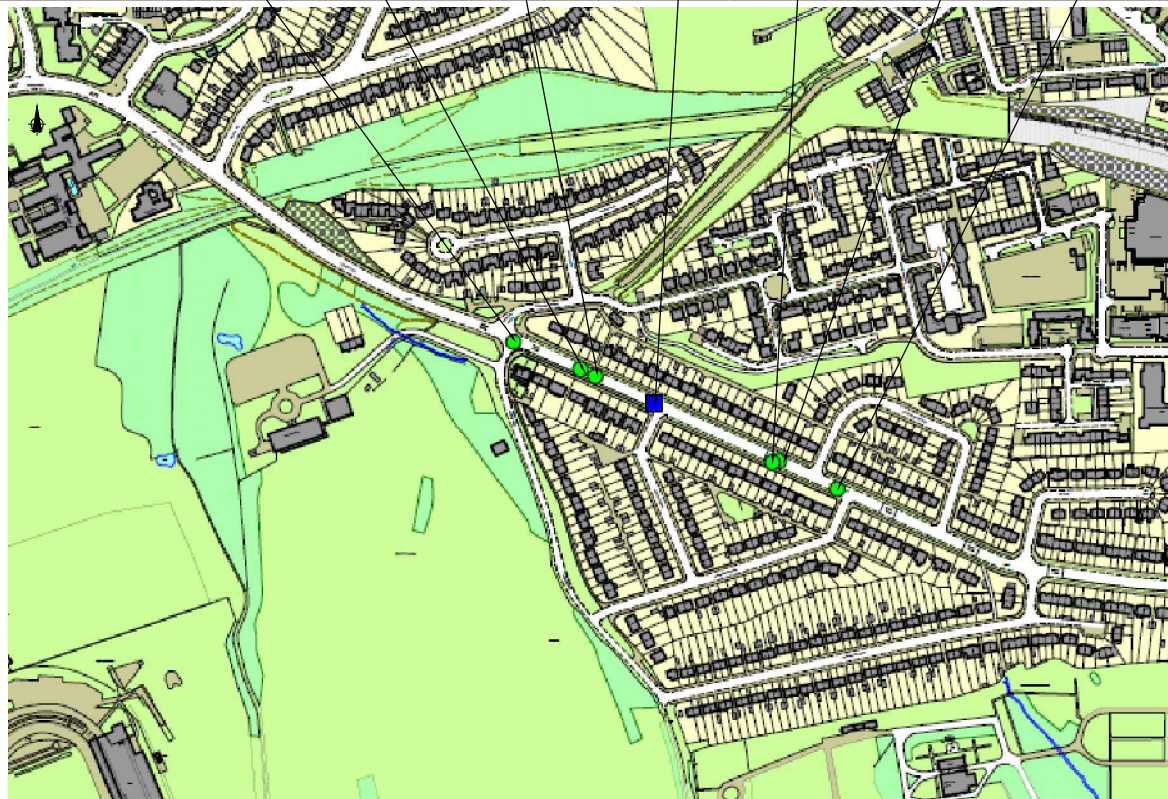
- Adult Pedestrian
- Child Pedestrian
- Street Furniture
- Dog Other Animal
- Driver - Alcohol

WEATHER CONDITIONS

- Rain R Fine F
- Snow S Fog / Mist M
- High Wind HW

ROAD SURFACE CONDITIONS

- Wet W Dry D
- Icy I Snow S



-	-	SP	PG	JAN 14
ISSUE	AMENDMENTS	DRAWN	CHK'D	DATE

DEVONSHIRE ROAD
BARNET

ACCIDENTS BETWEEN
01/05/2009 AND 30/04/2014

CAPITA SYMONDS

25 South Street, Barnet, London, UK
Tel: 02089 805000
www.capitasymonds.co.uk



DRAWN	S. M. PRICE		
CHECKED	P. J. GASSTON		

TRAFFIC MANAGEMENT AND ACCIDENT REDUCTION SCHEMES
(LIP 2014/15)

Devonshire Road Option 1

Item	Unit	Rate	Qty	Cost
Gen Site Clearance				
Removal of foilage	sqm	0.67	10	6.70
Remove gully and grating / cover	no	7.16	4	28.64
Traffic Signs				
New VAS signs for 30 limit, crossroads	no	2500.00	1	2500.00
Installation of VAS signs	no	2500.00	1	2500.00
New Temporary signs	no	79.23	2	158.46
New modular traffic island, bollards using preformed rubber kerbing	no	5000.00	1	5000.00
New refuge beacon	no	350	2	700.00
New non lit bollards marker posts	no	44.2	16	707.20
Electrical Works				
Trench for cable in footway (VAS)	m	59.41	35	2079.35
Trench for cable (hard dig)	m	130.7	20	2614.00
Cable	m	3.85	35	134.75
Cut Outs	no	57.79	2	115.58
Carriageway Marking Works				
Existing carriageway Markings to be removed	sqm	37.67	5	188.35
New give way markings	m	1.23	50	61.50
New centre line markings	m	0.61	50	30.50
Refresh hatch markings	m	0.61	50	30.50
Kerbing Works				
Take up existing kerbs and dispose	m	3	130	390.00
New kerbs	m	21.28	130	2766.40
New transition kerbs	m	33.19	12	398.28
New drop kerbs	m	29.26	12	351.12
Tactile Paving (Buff)	sqm	25.89	20	517.80
Footway surfacing	sqm	36.40	250	9100.00
Drainage				
New Drainage	sqm	40.42	15	606.30
Gulley and Frame	no	420.75	2	841.51
Traffic Management				
3 Way lights	day	120.06	4	480.24
2 Way lights	day	99.71	6	598.26
Sub total				32905.44
Contingencies 10%				3290.00
Cost Estimate				36195.44

TRAFFIC MANAGEMENT AND ACCIDENT REDUCTION SCHEMES
(LIP 2014/15)

Traffic Management						
3 Way lights		day	120.06	6		720.36
2 Way lights		day	99.71	10		997.1
Sub total						51430.63
Contingencies 10%						5140.00
Cost Estimate						56570.63