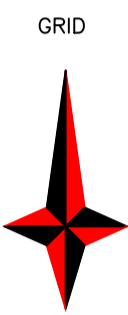
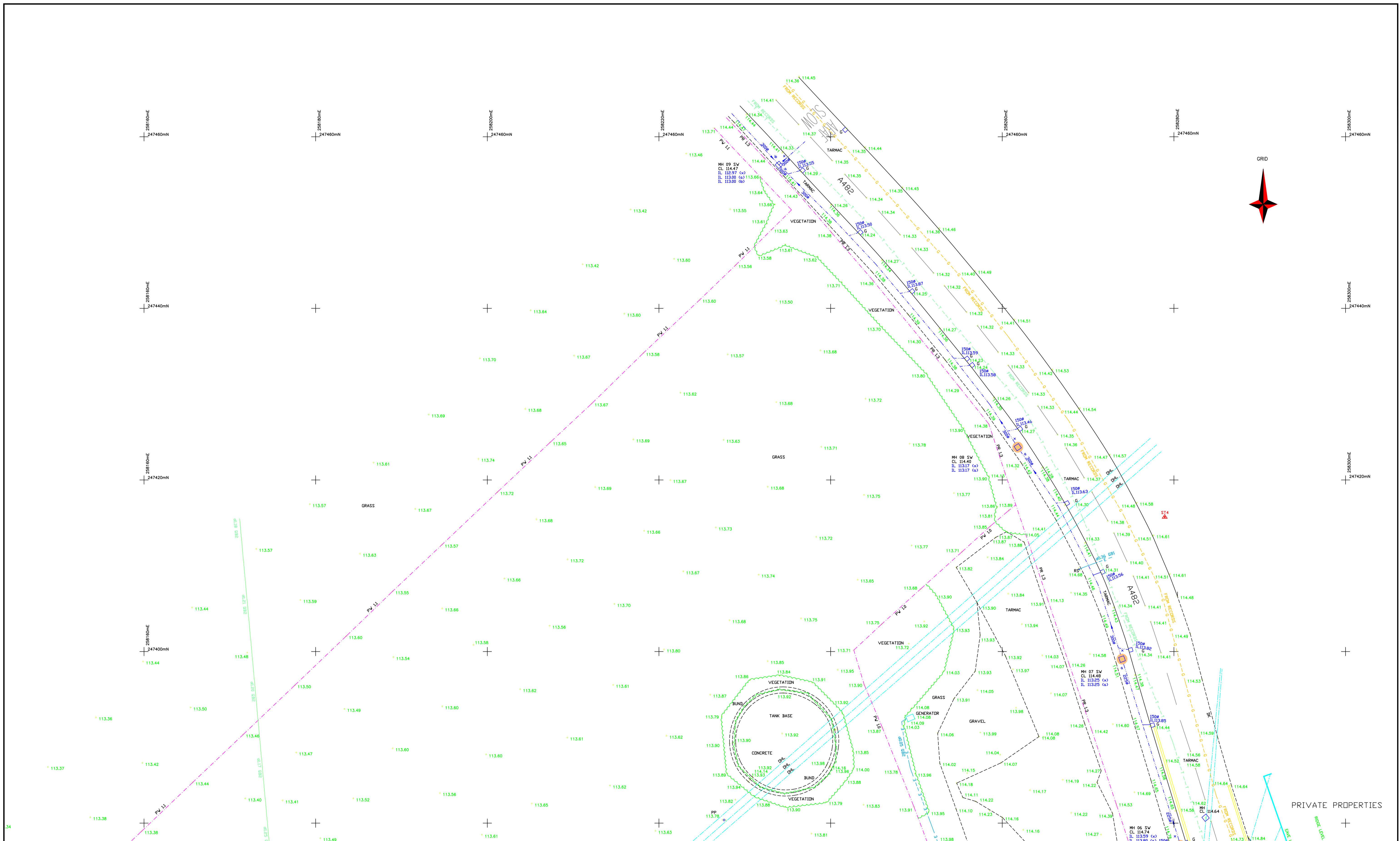


Appendix B



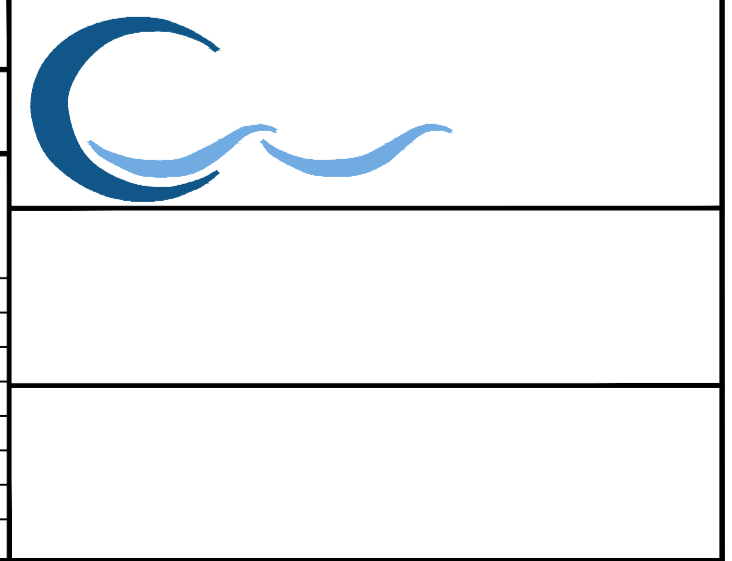
PRIVATE PROPERTIES

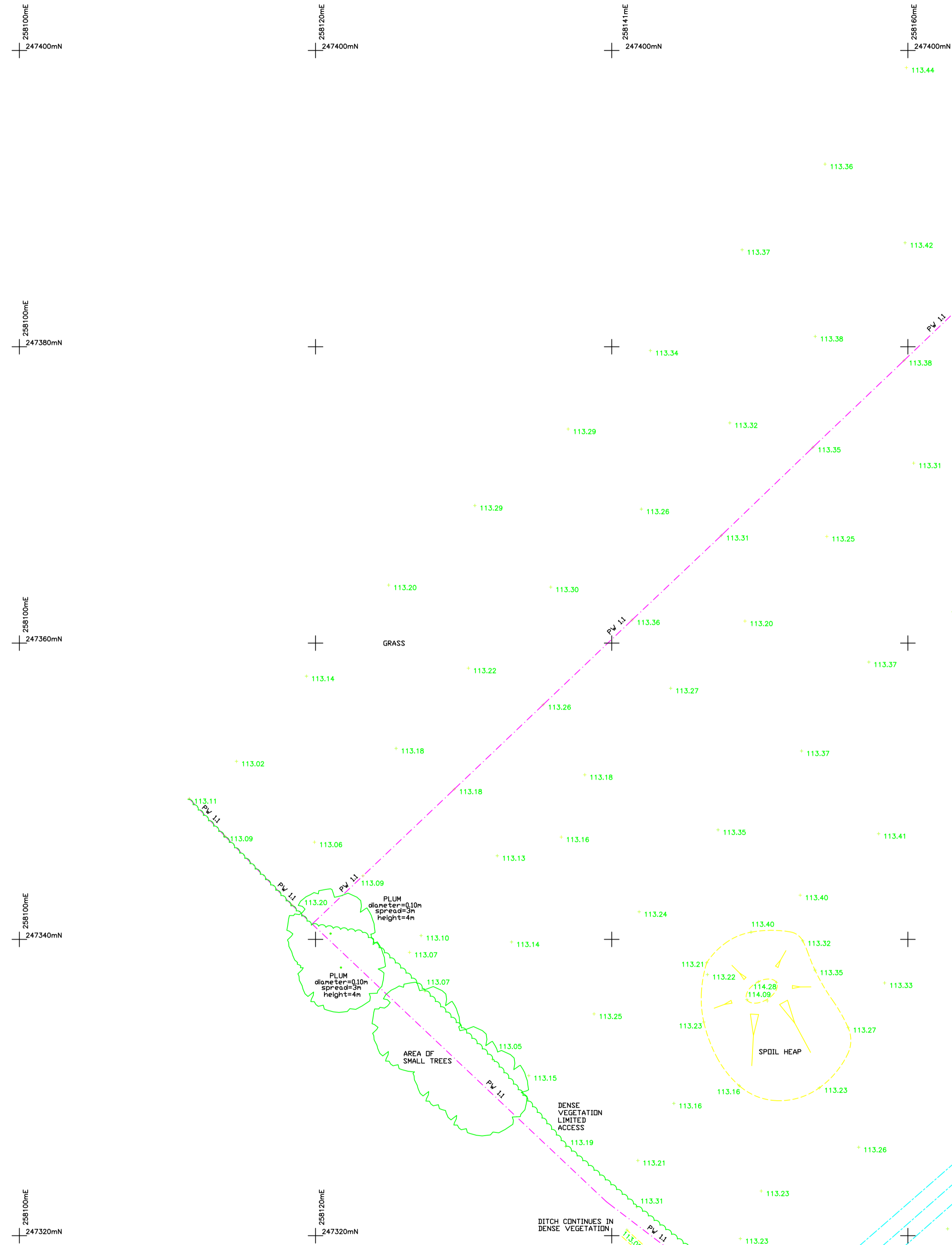
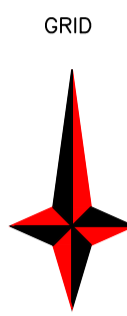


	<table border="1"> <tr> <th>Station</th> <th>Start</th> <th>End</th> <th>Level</th> </tr> <tr> <td>100</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>101</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>102</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>103</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>104</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>105</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>106</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>107</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>108</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>109</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>110</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>111</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>112</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>113</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>114</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>115</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>116</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>117</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>118</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>119</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> <tr> <td>120</td> <td>247460.00</td> <td>247460.00</td> <td>113.40</td> </tr> </table>	Station	Start	End	Level	100	247460.00	247460.00	113.40	101	247460.00	247460.00	113.40	102	247460.00	247460.00	113.40	103	247460.00	247460.00	113.40	104	247460.00	247460.00	113.40	105	247460.00	247460.00	113.40	106	247460.00	247460.00	113.40	107	247460.00	247460.00	113.40	108	247460.00	247460.00	113.40	109	247460.00	247460.00	113.40	110	247460.00	247460.00	113.40	111	247460.00	247460.00	113.40	112	247460.00	247460.00	113.40	113	247460.00	247460.00	113.40	114	247460.00	247460.00	113.40	115	247460.00	247460.00	113.40	116	247460.00	247460.00	113.40	117	247460.00	247460.00	113.40	118	247460.00	247460.00	113.40	119	247460.00	247460.00	113.40	120	247460.00	247460.00	113.40
Station	Start	End	Level																																																																																						
100	247460.00	247460.00	113.40																																																																																						
101	247460.00	247460.00	113.40																																																																																						
102	247460.00	247460.00	113.40																																																																																						
103	247460.00	247460.00	113.40																																																																																						
104	247460.00	247460.00	113.40																																																																																						
105	247460.00	247460.00	113.40																																																																																						
106	247460.00	247460.00	113.40																																																																																						
107	247460.00	247460.00	113.40																																																																																						
108	247460.00	247460.00	113.40																																																																																						
109	247460.00	247460.00	113.40																																																																																						
110	247460.00	247460.00	113.40																																																																																						
111	247460.00	247460.00	113.40																																																																																						
112	247460.00	247460.00	113.40																																																																																						
113	247460.00	247460.00	113.40																																																																																						
114	247460.00	247460.00	113.40																																																																																						
115	247460.00	247460.00	113.40																																																																																						
116	247460.00	247460.00	113.40																																																																																						
117	247460.00	247460.00	113.40																																																																																						
118	247460.00	247460.00	113.40																																																																																						
119	247460.00	247460.00	113.40																																																																																						
120	247460.00	247460.00	113.40																																																																																						

Station	Start	End	Level
100	247460.00	247460.00	113.40
101	247460.00	247460.00	113.40
102	247460.00	247460.00	113.40
103	247460.00	247460.00	113.40
104	247460.00	247460.00	113.40
105	247460.00	247460.00	113.40
106	247460.00	247460.00	113.40
107	247460.00	247460.00	113.40
108	247460.00	247460.00	113.40
109	247460.00	247460.00	113.40
110	247460.00	247460.00	113.40
111	247460.00	247460.00	113.40
112	247460.00	247460.00	113.40
113	247460.00	247460.00	113.40
114	247460.00	247460.00	113.40
115	247460.00	247460.00	113.40
116	247460.00	247460.00	113.40
117	247460.00	247460.00	113.40
118	247460.00	247460.00	113.40
119	247460.00	247460.00	113.40
120	247460.00	247460.00	113.40

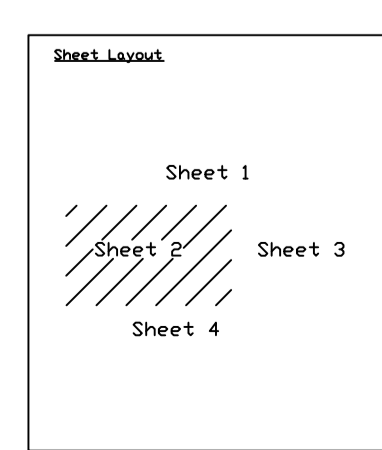
Sheet	Start	End
Sheet 1	247460.00	247460.00
Sheet 2	247460.00	247460.00
Sheet 3	247460.00	247460.00
Sheet 4	247460.00	247460.00





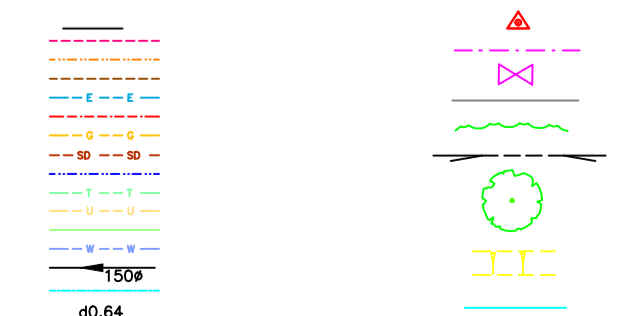
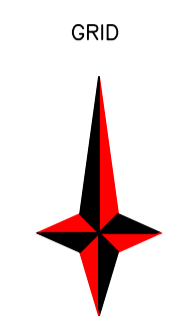
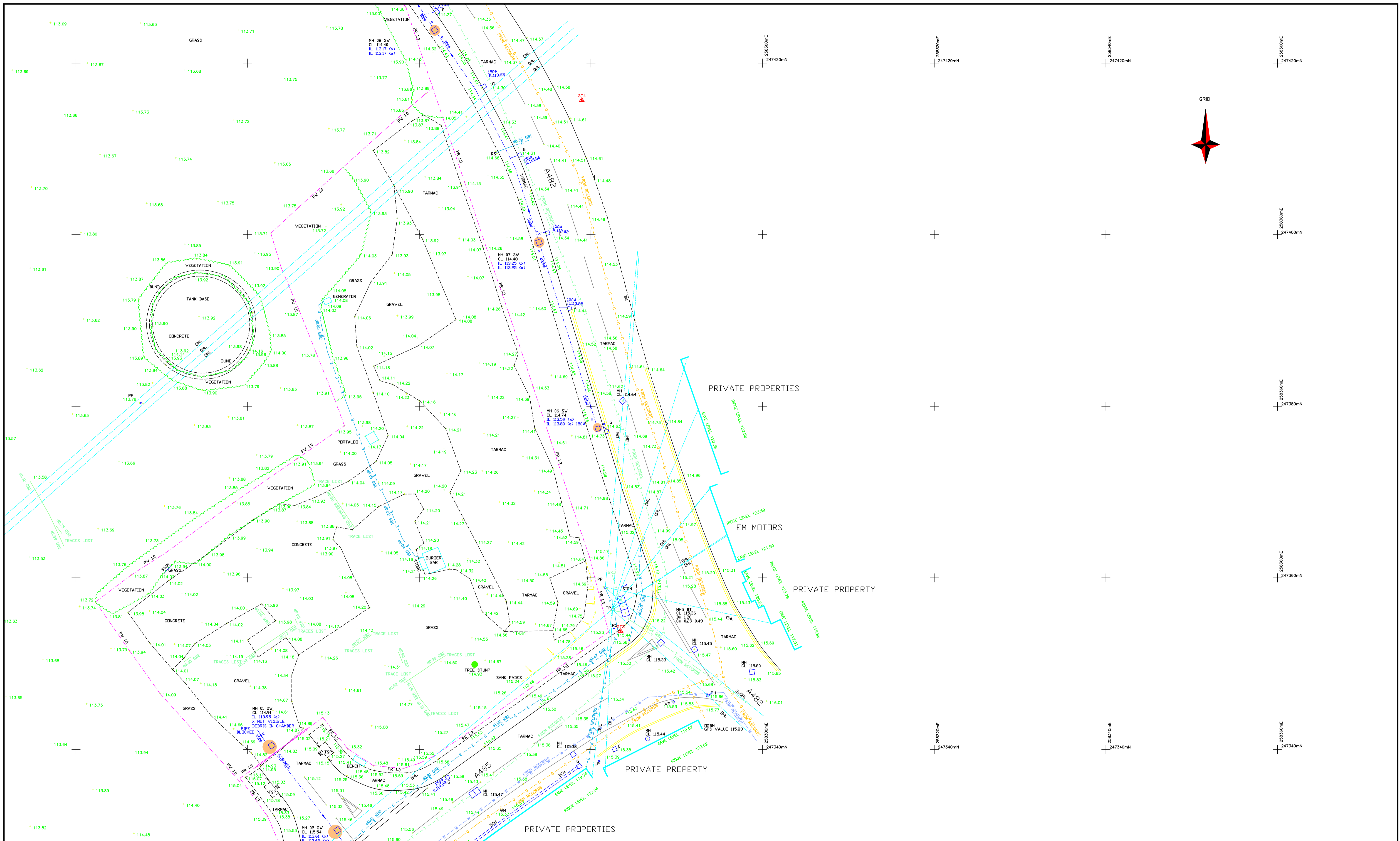
247400mN
247380mN
247360mN
247340mN
247320mN

Station	Spot	Height	Point	Desc.
113	2473172	113.51	113.51	Road Net
113	2473173	113.52	113.52	Road Net
113	2473174	113.53	113.53	Road Net
113	2473175	113.54	113.54	Road Net
113	2473176	113.55	113.55	Road Net

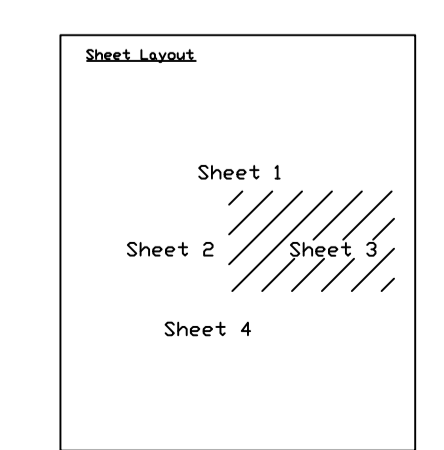


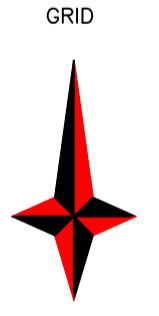
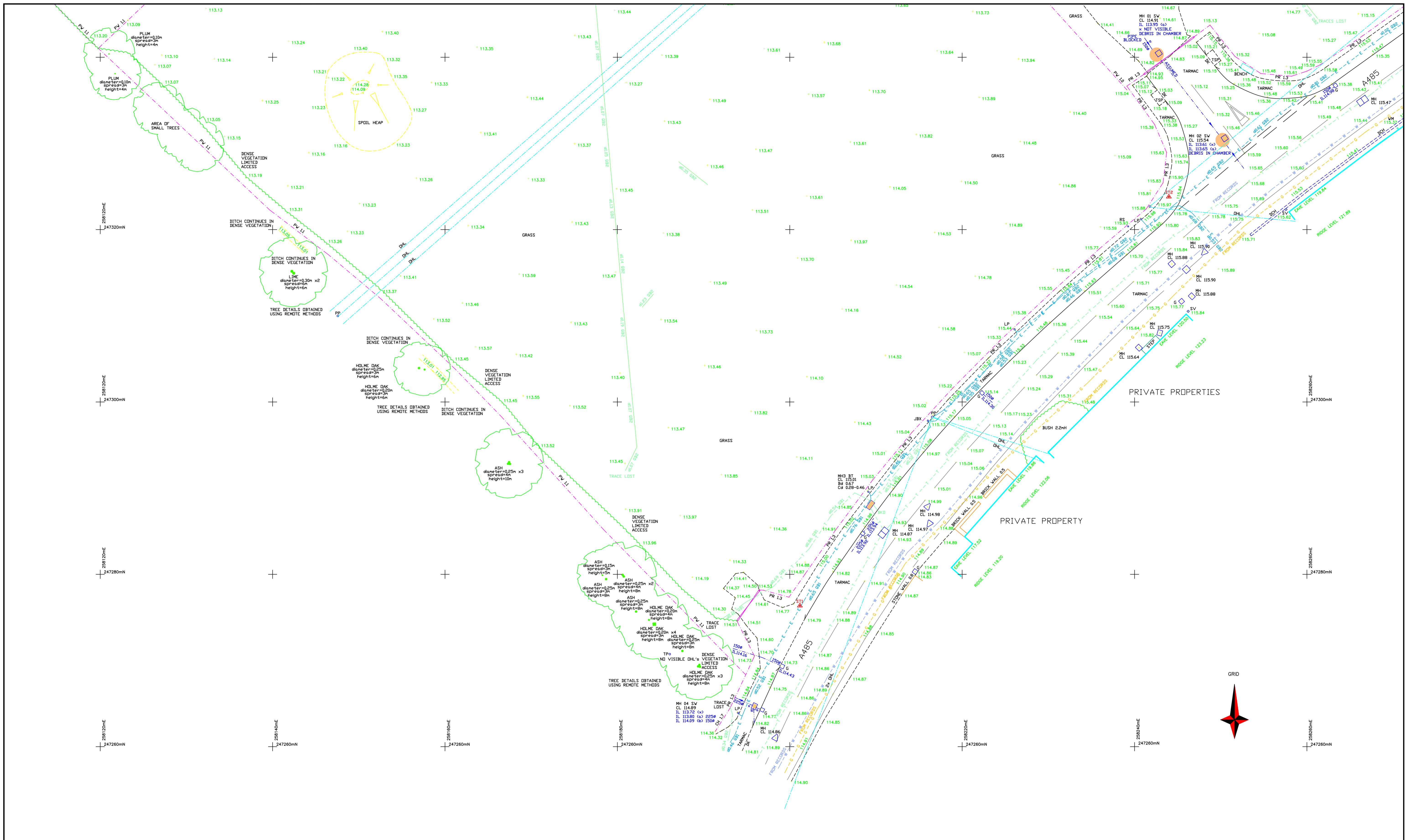
- 1:500
- 0:0.64
- (Symbol: Triangle with cross)
- (Symbol: Circle with cross)
- (Symbol: Square with cross)
- (Symbol: Circle with dot)
- (Symbol: Square with dot)





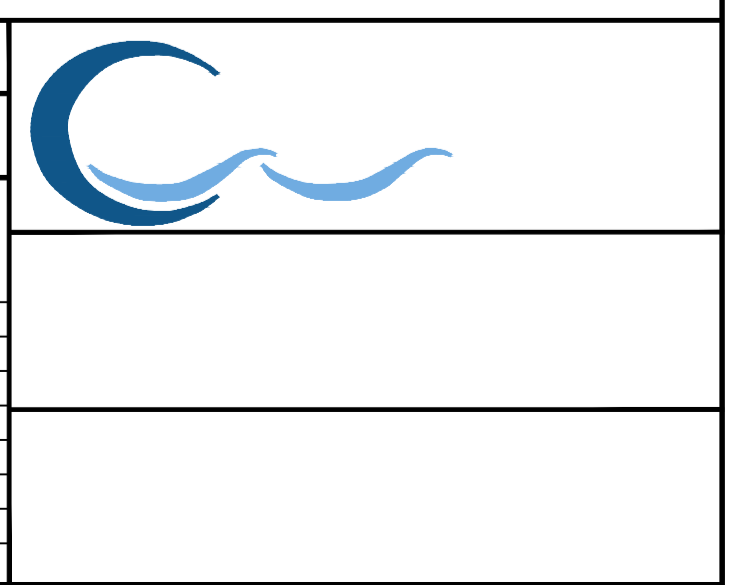
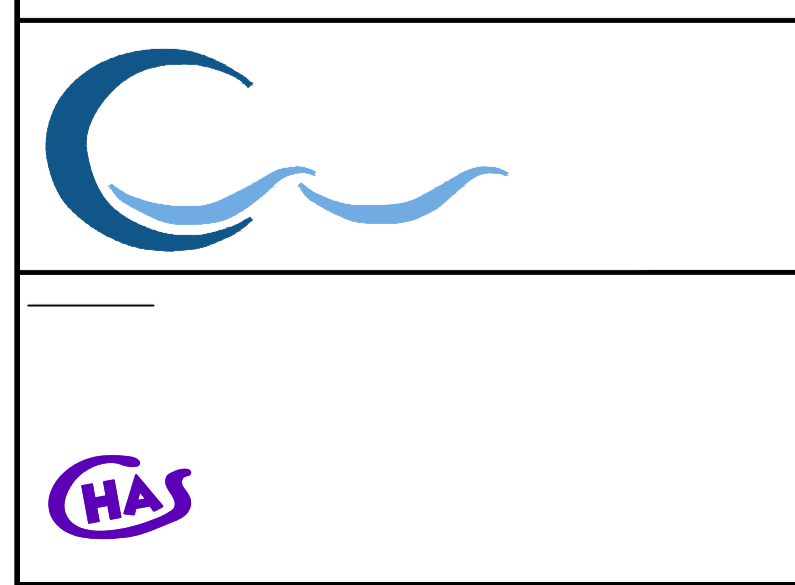
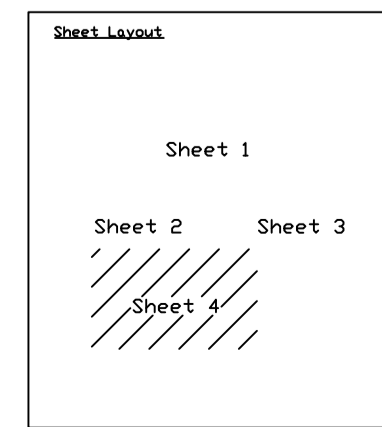
Station	Start	End	Notes
1809	113.69	113.71	
1809	113.71	113.78	
1809	113.78	113.85	
1809	113.85	113.92	
1809	113.92	114.00	
1809	114.00	114.08	
1809	114.08	114.16	
1809	114.16	114.24	
1809	114.24	114.32	
1809	114.32	114.40	
1809	114.40	114.48	
1809	114.48	114.56	
1809	114.56	114.64	
1809	114.64	114.72	
1809	114.72	114.80	
1809	114.80	114.88	
1809	114.88	114.96	
1809	114.96	115.04	
1809	115.04	115.12	
1809	115.12	115.20	
1809	115.20	115.28	
1809	115.28	115.36	
1809	115.36	115.44	
1809	115.44	115.52	
1809	115.52	115.60	
1809	115.60	115.68	
1809	115.68	115.76	
1809	115.76	115.84	
1809	115.84	115.92	
1809	115.92	116.00	





	DENSE VEGETATION LIMITED ACCESS
	TRACE LOST
	PRIVATE PROPERTY
	PRIVATE PROPERTIES
	ROAD
	DITCH
	TARMAC
	GRASS
	PLUM
	ASH
	HOLME DAK
	TREE

Station	Slope	Height	Notes
114.80	0.64	114.80	
114.81	0.64	114.81	
114.82	0.64	114.82	
114.83	0.64	114.83	
114.84	0.64	114.84	

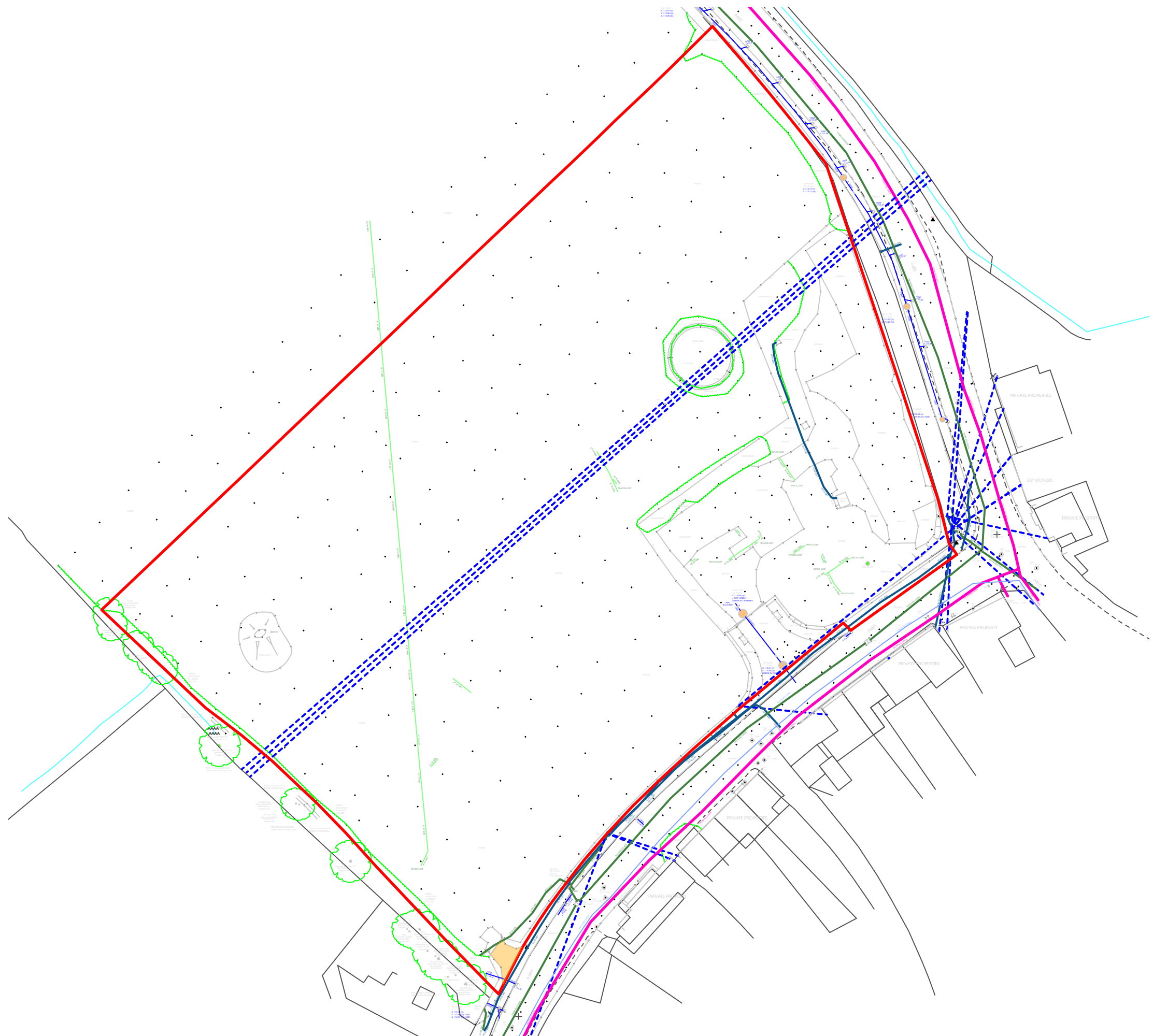
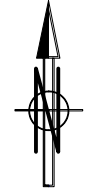


Appendix C

THIS DRAWING IS COPYRIGHT, AND REMAINS THE PROPERTY OF HTC ARCHITECTS. IT MUST NOT BE REPRODUCED, USED, DISCLOSED OR TRANSMITTED TO THIRD PARTIES IN ANY FORM, IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION.

DO NOT SCALE!
ALL DIMENSIONS SHOULD BE CHECKED ON SITE BEFORE WORK COMMENCES

- BOUNDARY BASED ON TITLE DEEDS: WA591812
- SUBJECT TO TOPOGRAPHICAL SURVEY AND LEVELS REVIEW
- SUBJECT TO FURTHER DESIGN DEVELOPMENT
- SUBJECT TO LANDSCAPE ARCHITECT DESIGN
- SUBJECT TO TREE SURVEY AND ECOLOGIST REPORT/REVIEW
- SUBJECT TO HIGHWAYS DESIGN AND REVIEW
- SUBJECT TO DRAINAGE DESIGN AND REVIEW
- SUBJECT TO FLOOD RISK ASSESSMENT
- BOUNDARY BASED ON TOPOGRAPHICAL SURVEY 1118 Lampeter Topographic and Utilities Survey Final



KEY:

	EXISTING OVERHEAD LINE
	RADAR FEATURE
	CATV
	COMBINED SEWER
	DATA CABLES
	ELECTRIC
	FOUL
	GAS
	SERVICE DUCT
	STORM
	WATER
	VEGETATION



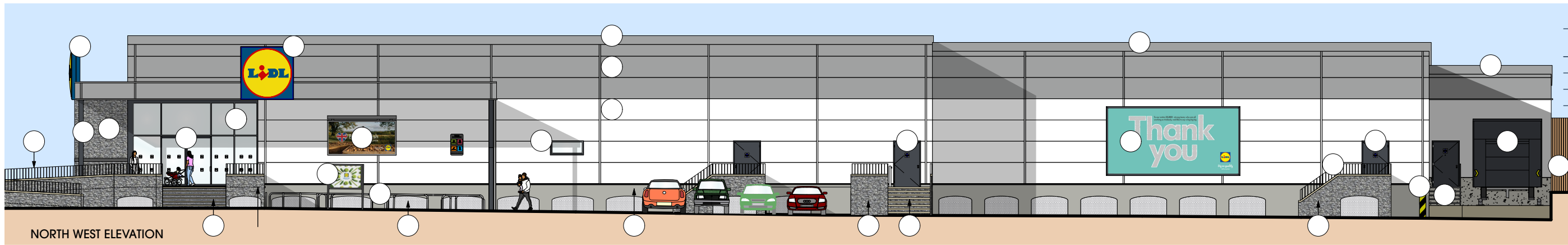
htcarchitects
York Place Studio
8 Britannia Street
Leeds
LS1 2DZ
T: (0113) 244 3457
W: www.htcarchitects.co.uk
E: info@htcarchitects.co.uk

client
Lidl GB Ltd.

project	Lampeter	date	August 2024
status	Planning	scale	1:750 @ A3
drawing title	Existing Utilities	drawn	KA checked BM
job no.	3384	dwg no.	P407 rev.

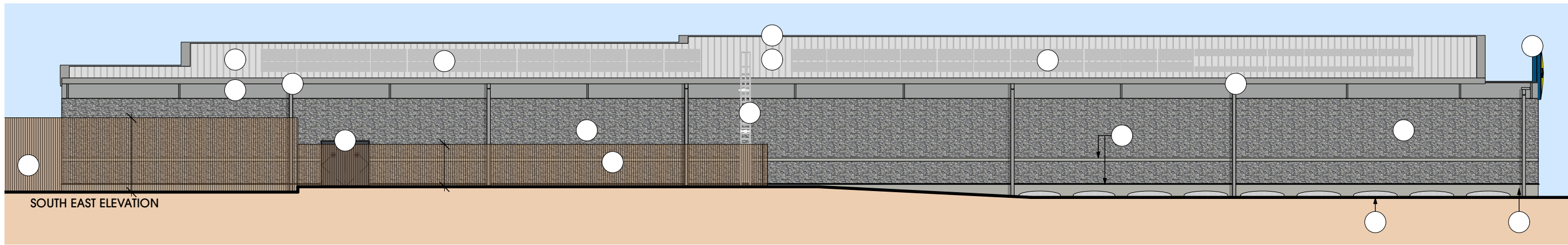
Rev.	Date	Description	Drawn

Appendix D

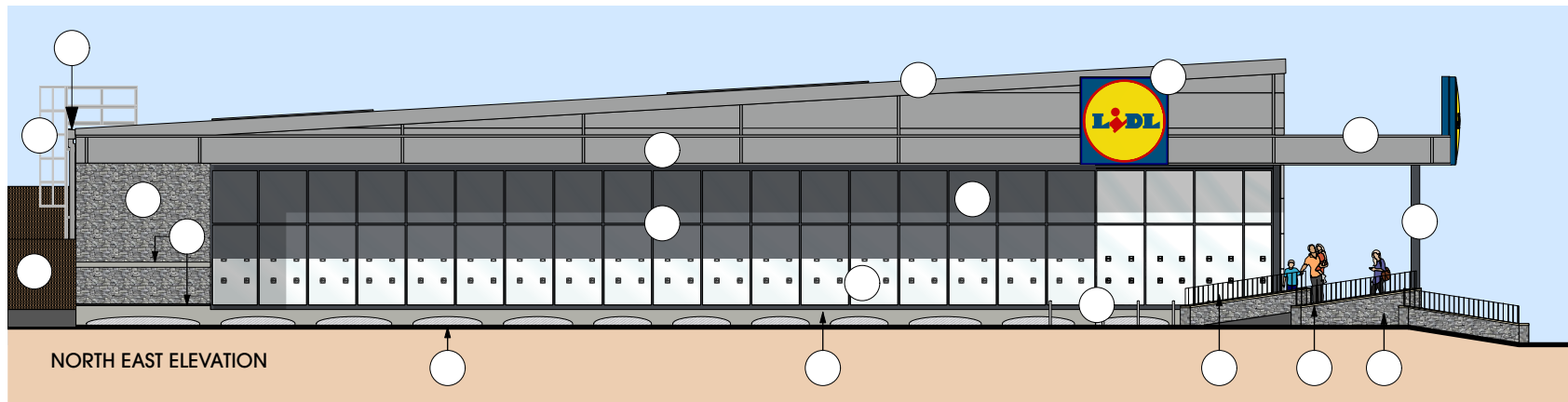


NORTH WEST ELEVATION

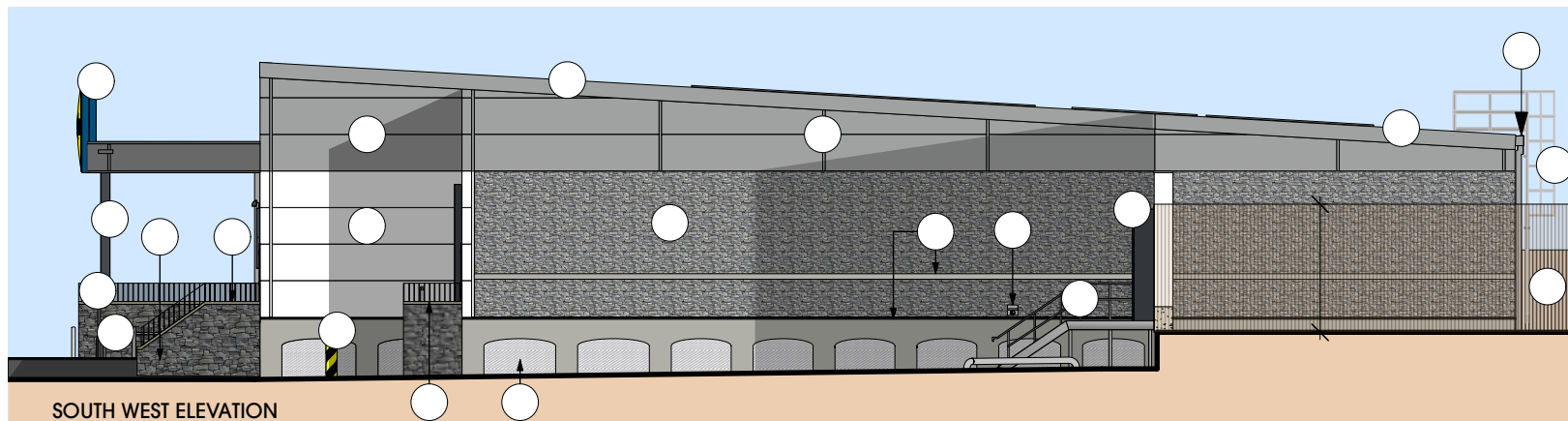
BOUNDARY BASED ON TITLE DEEDS: WA591812
 SUBJECT TO LEVELS REVIEW
 SUBJECT TO LANDSCAPE ARCHITECT DESIGN
 SUBJECT TO TREE SURVEY AND ECOLOGIST REPORT/REVIEW
 SUBJECT TO DRAINAGE DESIGN AND REVIEW
 SUBJECT TO FLOOD RISK ASSESSMENT
 LIDL DESIGN AS PER LATEST STANDARD SPECIFICATION
 TYPE 1300 JUNE 2024



SOUTH EAST ELEVATION



NORTH EAST ELEVATION



SOUTH WEST ELEVATION

THIS DRAWING IS COPYRIGHT, AND REMAINS THE PROPERTY OF HIC ARCHITECTS. IT MUST NOT BE REPRODUCED, USED, DISCLOSED OR TRANSMITTED TO THIRD PARTIES IN ANY FORM, IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION.

DO NOT SCALE!
ALL DIMENSIONS SHOULD BE CHECKED ON SITE BEFORE WORK COMMENCES

BOUNDARY BASED ON TITLE DEEDS: WA591812

SUBJECT TO TOPOGRAPHICAL SURVEY AND LEVELS REVIEW

SUBJECT TO FURTHER DESIGN DEVELOPMENT

SUBJECT TO LANDSCAPE ARCHITECT DESIGN

SUBJECT TO TREE SURVEY AND ECOLOGIST REPORT/REVIEW

SUBJECT TO HIGHWAYS DESIGN AND REVIEW

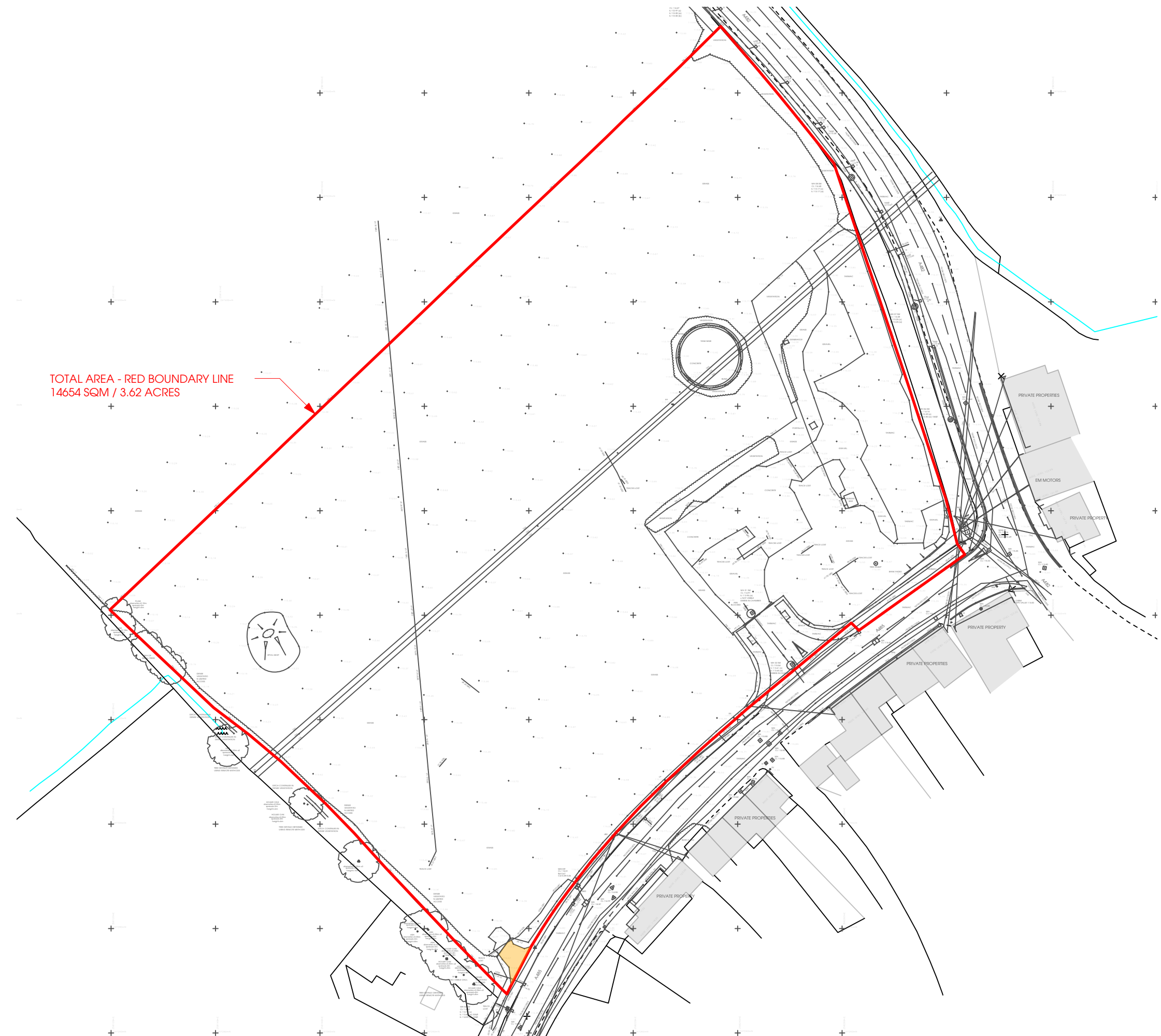
SUBJECT TO DRAINAGE DESIGN AND REVIEW

SUBJECT TO FLOOD RISK ASSESSMENT

BOUNDARY BASED ON TOPOGRAPHICAL SURVEY 1118 Lampeter Topographic and Utilities Survey Final



TOTAL AREA - RED BOUNDARY LINE
14654 SQM / 3.62 ACRES



Rev.	Date	Description	KA
A	03/09/2024	Topo added and site boundary updated	KA

htcarchitects
York Place Studio
8 Britannia Street
Leeds
LS1 2DZ
T: (0113) 244 3457
W: www.htcarchitects.co.uk
E: info@htcarchitects.co.uk

client
Lidl GB Ltd.



project
Lampeter

drawing title
Existing Site Plan

date August 2024
status Planning
scale 1:750 @ A3
drawn CP checked BM
job no. 3384 dwg no. P400 rev. A

THIS DRAWING IS COPYRIGHT, AND REMAINS THE PROPERTY OF HTC ARCHITECTS. IT MUST NOT BE REPRODUCED, USED, DISCLOSED OR TRANSMITTED TO THIRD PARTIES IN ANY FORM, IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION.

DO NOT SCALE!
ALL DIMENSIONS SHOULD BE CHECKED ON SITE BEFORE WORK COMMENCES

BOUNDARY BASED ON TITLE DEEDS: WA591812
SUBJECT TO TOPOGRAPHICAL SURVEY AND LEVELS REVIEW

SUBJECT TO FURTHER DESIGN DEVELOPMENT

SUBJECT TO LANDSCAPE ARCHITECT DESIGN

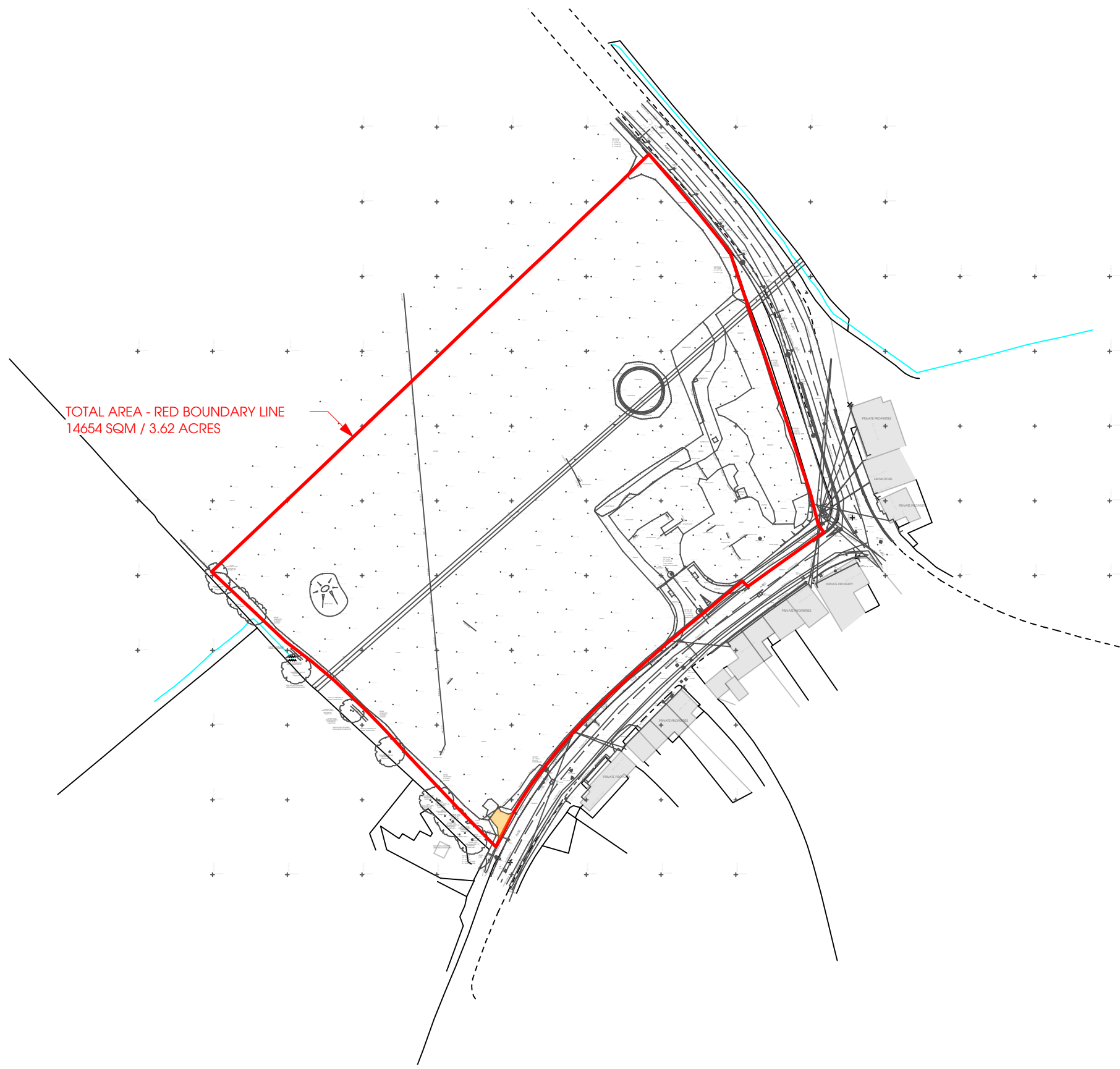
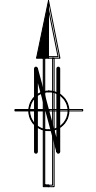
SUBJECT TO TREE SURVEY AND ECOLOGIST REPORT/REVIEW

SUBJECT TO HIGHWAYS DESIGN AND REVIEW

SUBJECT TO DRAINAGE DESIGN AND REVIEW

SUBJECT TO FLOOD RISK ASSESSMENT

BOUNDARY BASED ON TOPOGRAPHICAL SURVEY 1118 Lampeter Topographic and Utilities Survey Final



TOTAL AREA - RED BOUNDARY LINE
14654 SQM / 3.62 ACRES



Rev.	Date	Description	Drawn
B	10/09/2024	Scheme updated in line with clients comments received 10.09.24	KA
A	03/09/2024	Topo added and site boundary updated	KA

htcarchitects
York Place Studio
8 Britannia Street
Leeds
LS1 2DZ
T: (0113) 244 3457
W: www.htcarchitects.co.uk
E: info@htcarchitects.co.uk

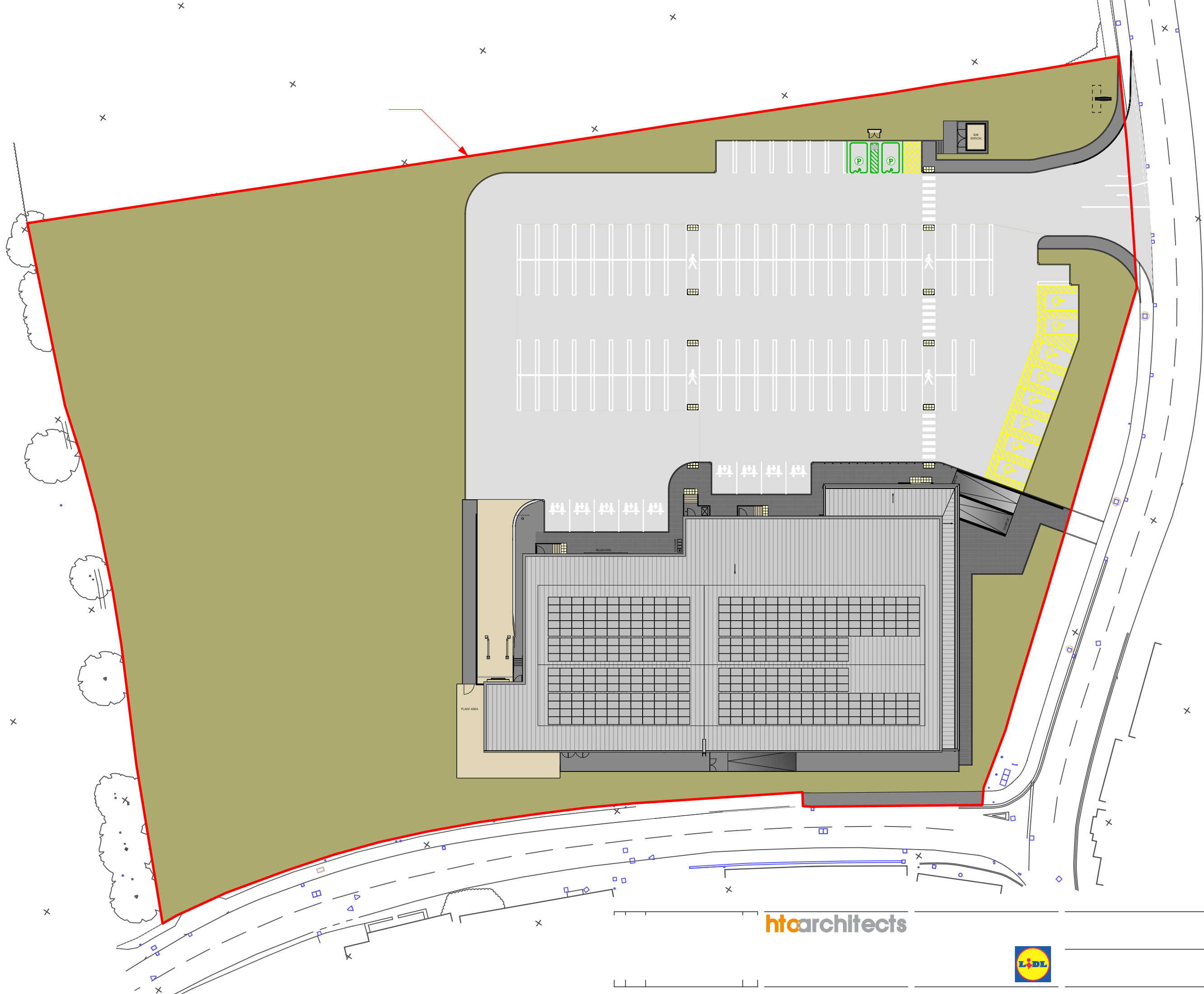
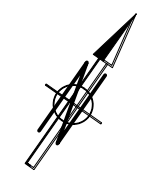
client
Lidl GB Ltd.



project
Lampeter
drawing title
Site Location Plan

date August 2024
status Planning
scale 1:1250 @ A3
drawn CP checked BM
job no. 3384 dwg no. P401 rev. B

BOUNDARY BASED ON TITLE DEEDS: WA591812
SUBJECT TO LEVELS REVIEW
SUBJECT TO LANDSCAPE ARCHITECT DESIGN
SUBJECT TO TREE SURVEY AND ECOLOGIST REPORT/REVIEW
SUBJECT TO DRAINAGE DESIGN AND REVIEW
SUBJECT TO FLOOD RISK ASSESSMENT
LIDL DESIGN AS PER LATEST STANDARD SPECIFICATION
TYPE 1300 JUNE 2024



htcarchitects

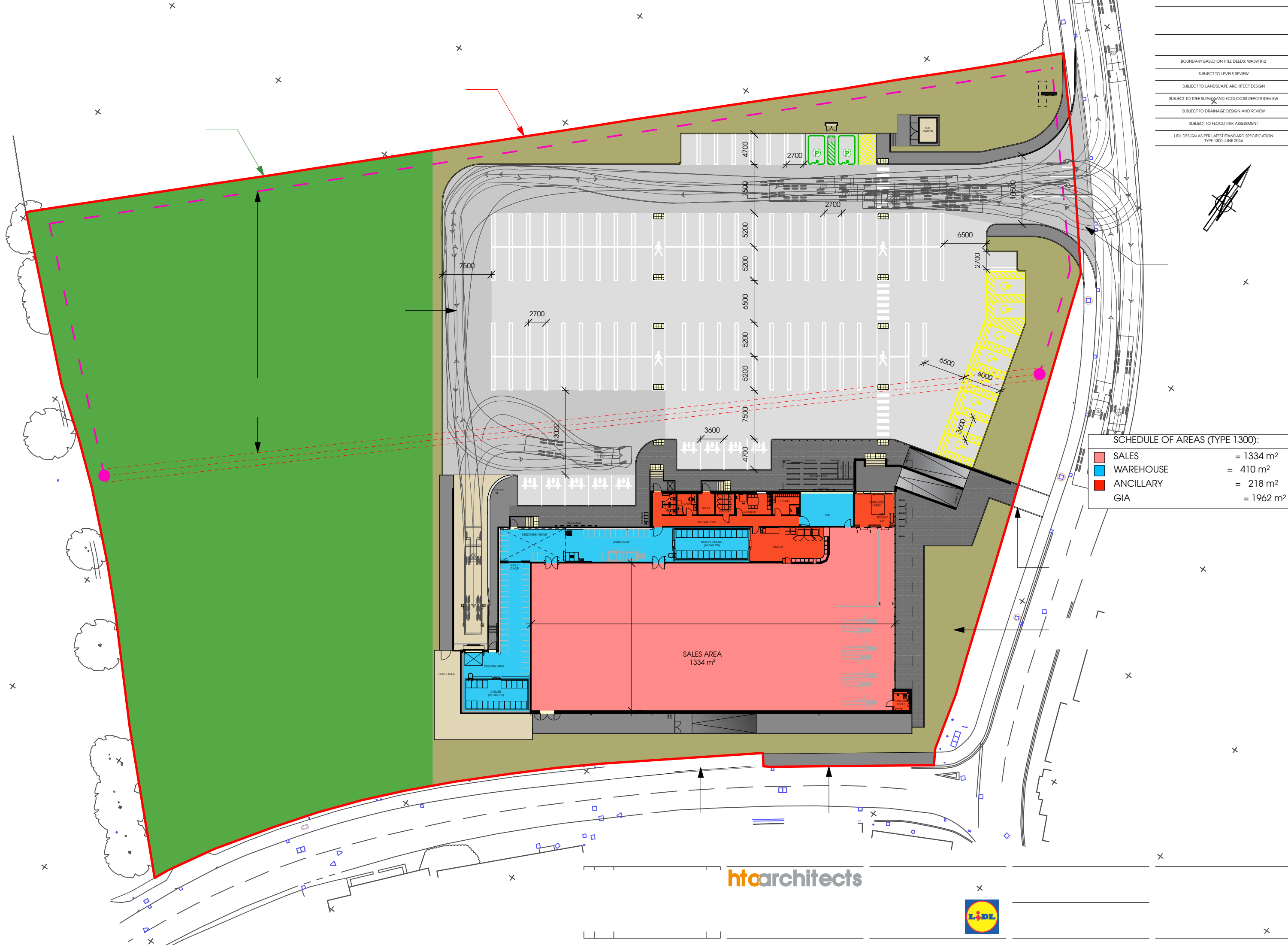


BOUNDARY BASED ON TITLE DEEDS: WA591812
 SUBJECT TO LEVELS REVIEW
 SUBJECT TO LANDSCAPE ARCHITECT DESIGN
 SUBJECT TO TREE SURVEY AND ECOLOGIST REPORT/REVIEW
 SUBJECT TO DRAINAGE DESIGN AND REVIEW
 SUBJECT TO FLOOD RISK ASSESSMENT
 LIDL DESIGN AS PER LATEST STANDARD SPECIFICATION
 TYPE 1300 JUNE 2024



SCHEDULE OF AREAS (TYPE 1300):

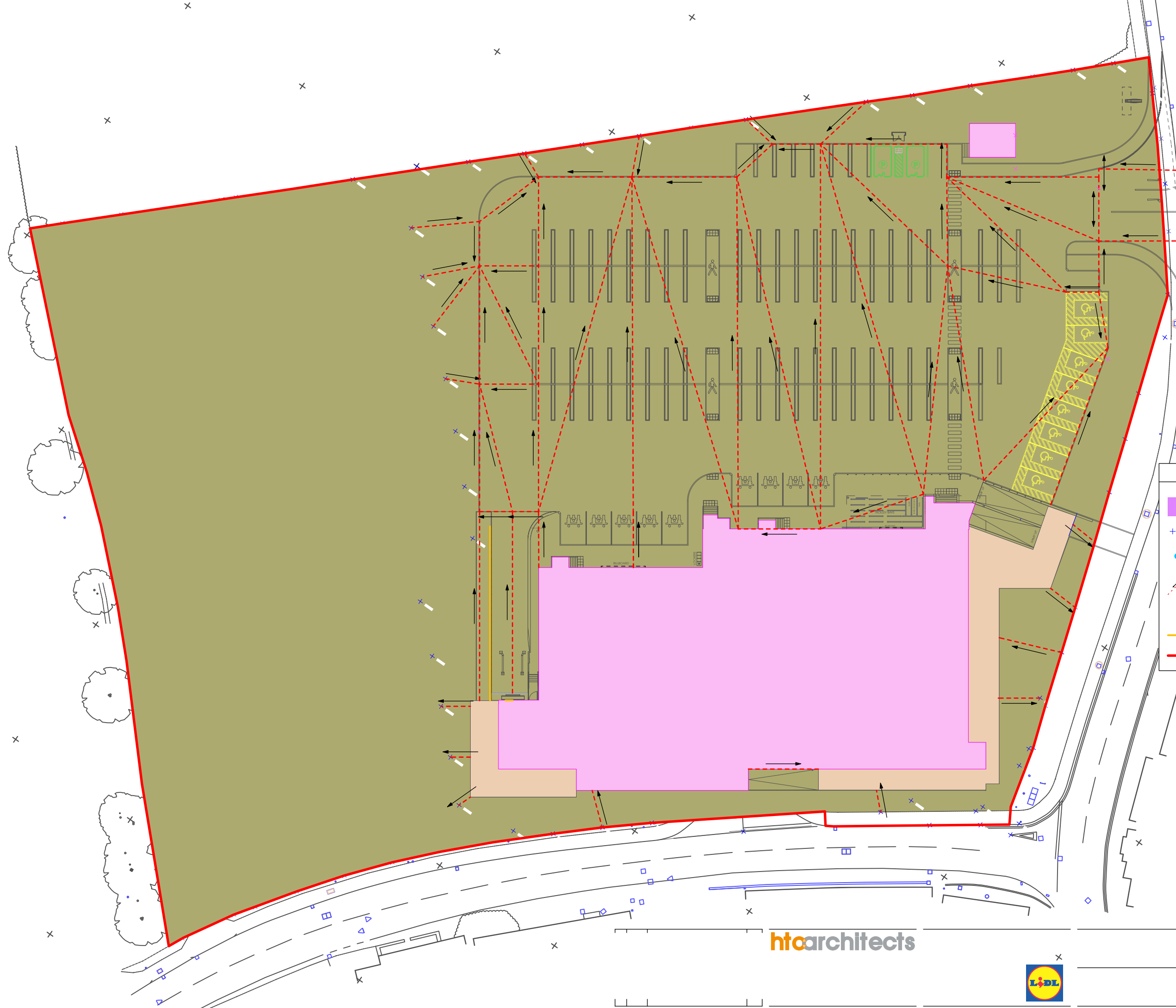
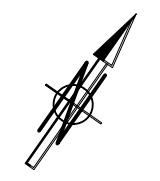
SALES	= 1334 m ²
WAREHOUSE	= 410 m ²
ANCILLARY	= 218 m ²
GIA	= 1962 m ²





htaarchitects





BOUNDARY BASED ON TITLE DEEDS: WA591812
 SUBJECT TO LEVELS REVIEW
 SUBJECT TO LANDSCAPE ARCHITECT DESIGN
 SUBJECT TO TREE SURVEY AND ECOLOGIST REPORT/REVIEW
 SUBJECT TO DRAINAGE DESIGN AND REVIEW
 SUBJECT TO FLOOD RISK ASSESSMENT
 LIDL DESIGN AS PER LATEST STANDARD SPECIFICATION
 TYPE 1300, JUNE 2024













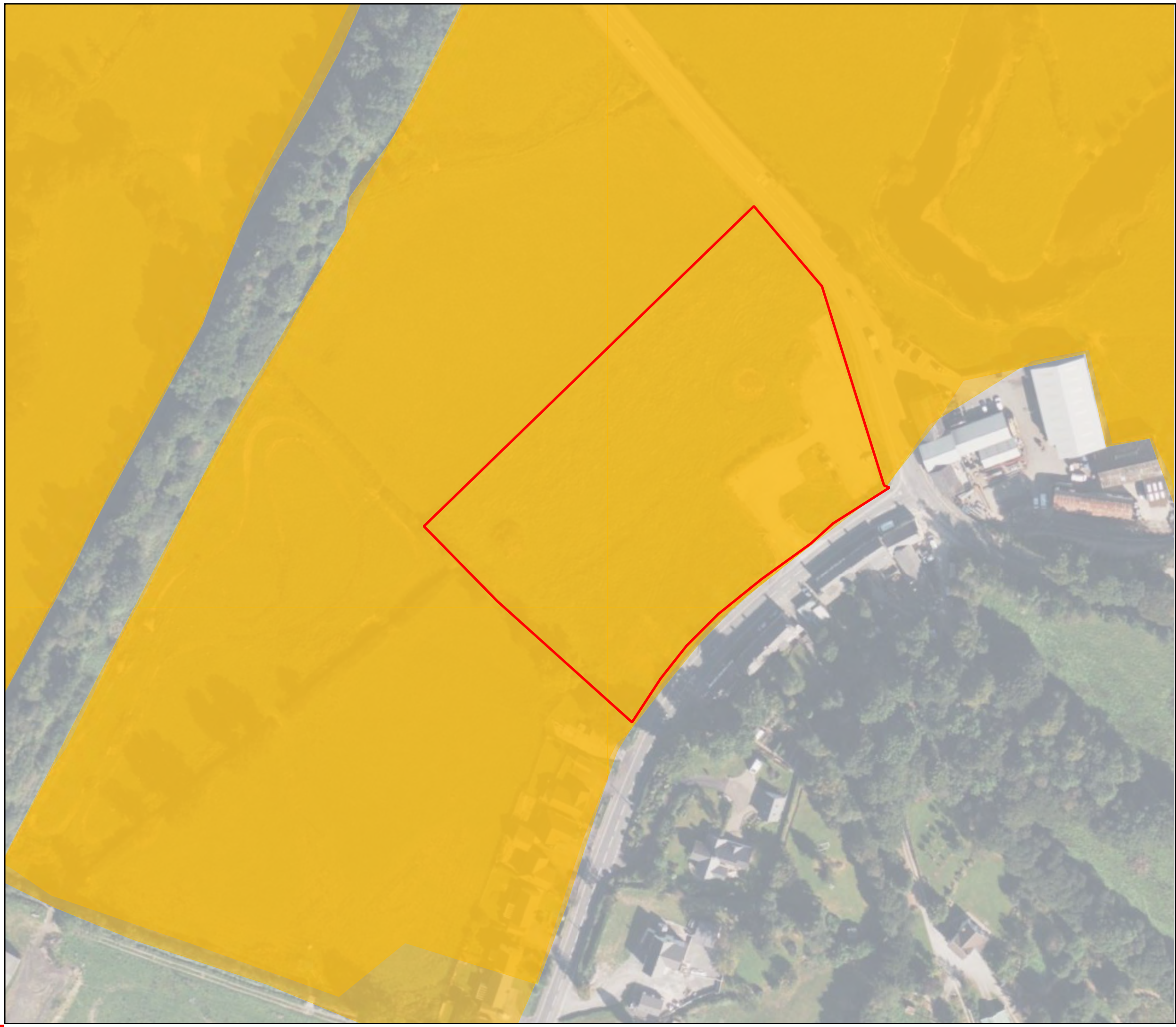




DIRECTION OF FALL - INCLUDING FALL ANGLE SET AT 1:X - OUTSIDE DIMENSIONS INDICATE THE LEVELS (PROPOSED/EXISTING)
 PROPOSED RETAINING WALL
 SITE BOUNDARY



Appendix E



Legend

- Approximate Site Boundary
- NRW Historic Flood Extents*

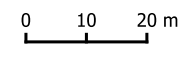


Figure
Historic Flooding

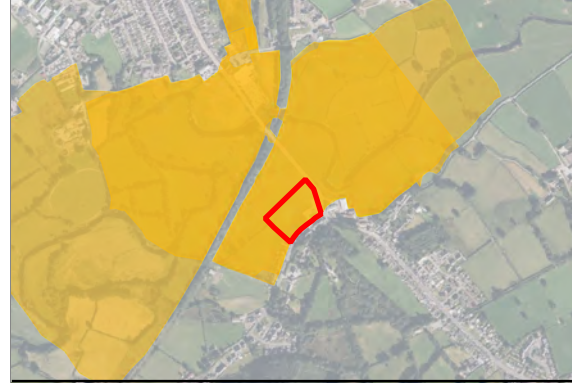
Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
D	1	16 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269



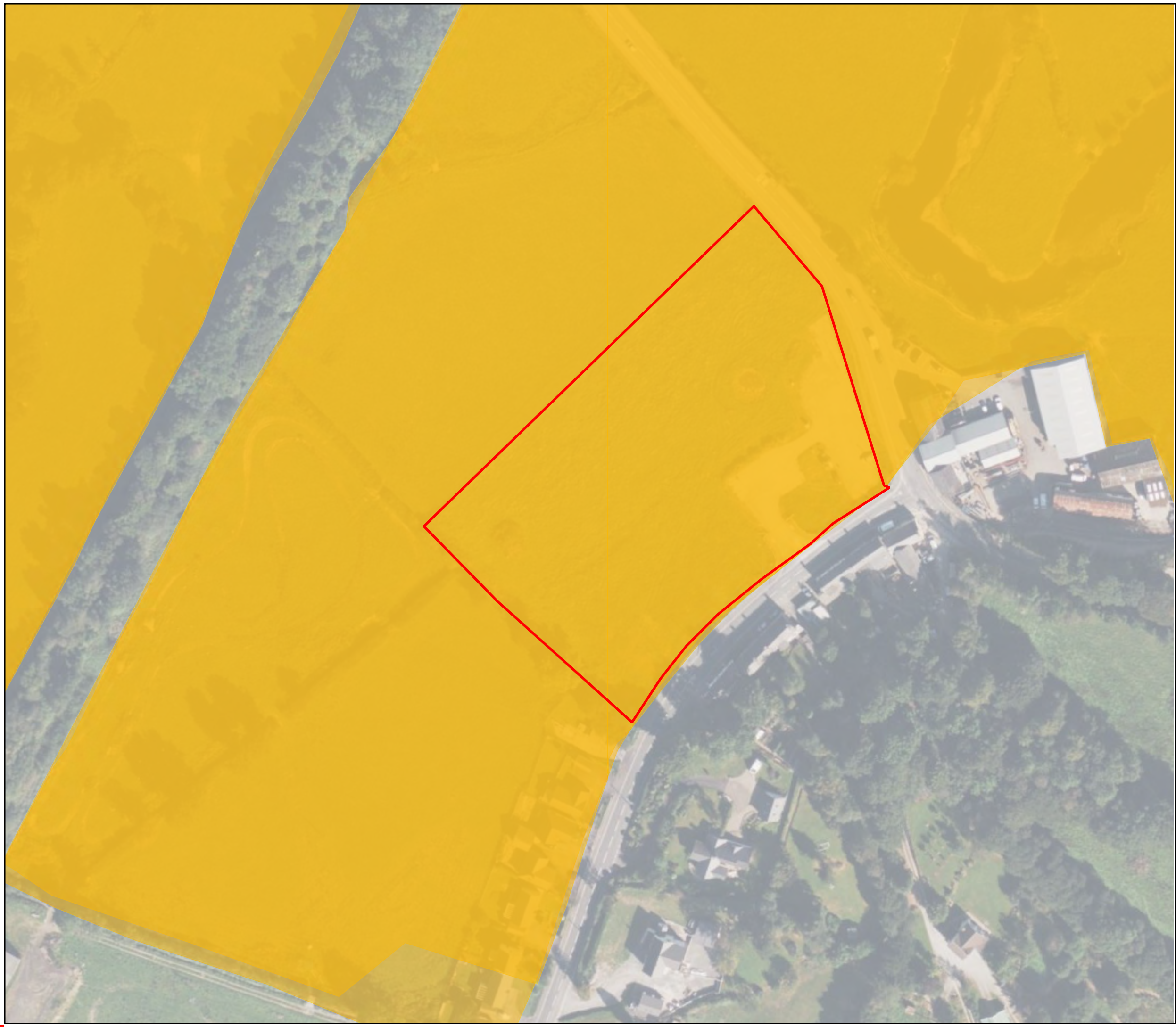
Bing Maps

DeltaSimons

Site Plan Provided by Client.

C:\projects\Hythe\lgf_flood_template\prj12-3456_07 Site.spr

Appendix F



Legend

- Approximate Site Boundary
- NRW Historic Flood Extents*

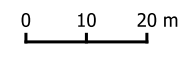


Figure
Historic Flooding

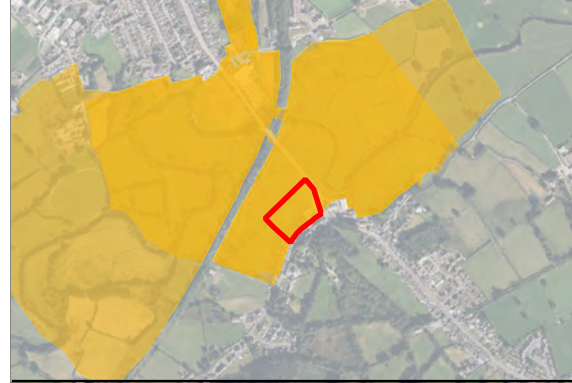
Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
D	1	16 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269



Bing Maps

DeltaSimons

Site Plan Provided by Client.

C:\projects\Hythe\lgf_flood_template\prj12-3456-07 Site.spr



- Legend**
- Approximate Site Boundary
 - Depth (m)*
 - <= 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - 1.00 - 1.20
 - 1.20 - 1.40
 - 1.40 - 1.60
 - 1.60 - 1.80
 - > 1.80

0 10 20 m



Figure
Flood Depths - 1 in 2 Year Event

Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

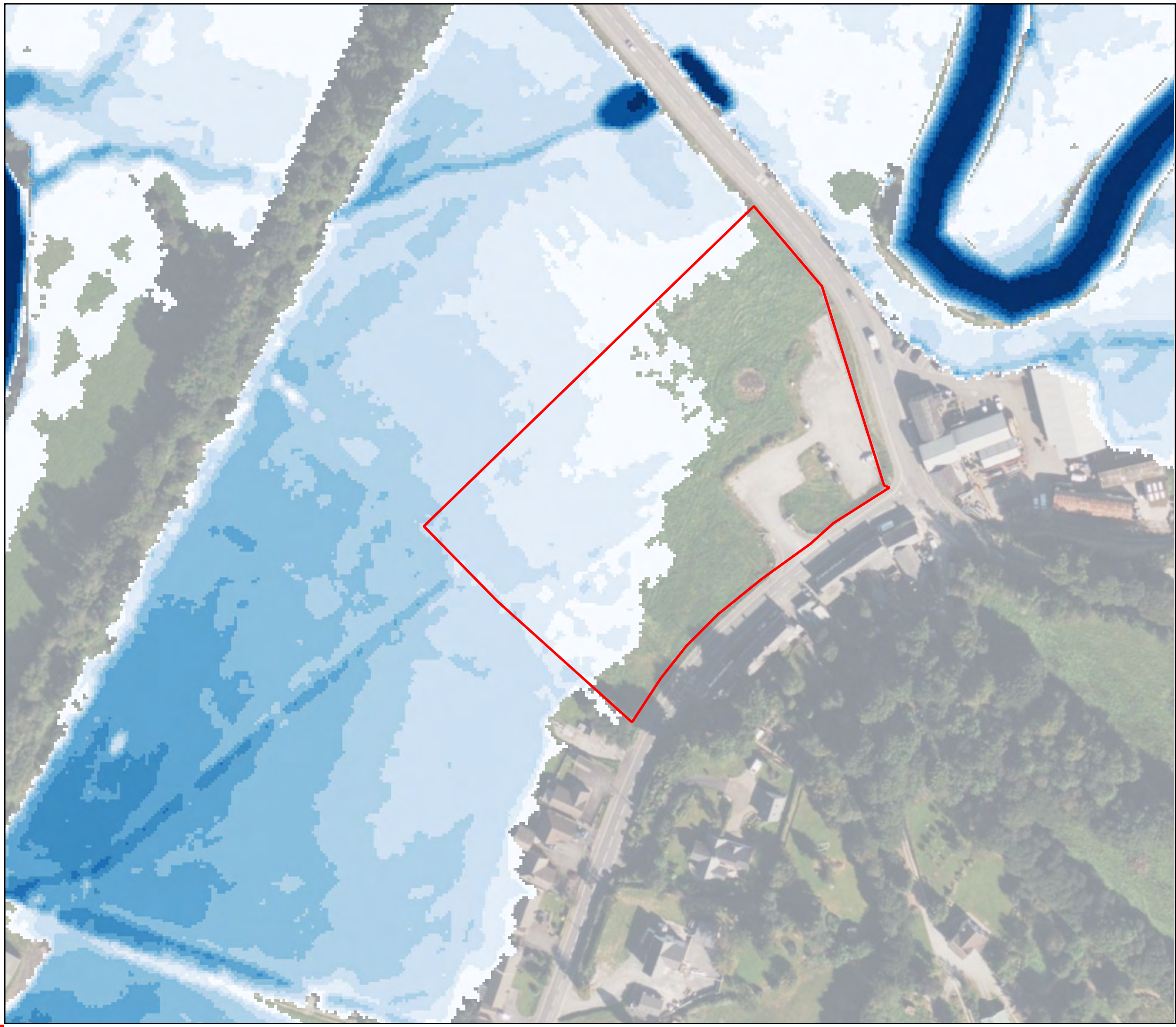
Client
Lidl

Figure No.	Revision	Date
F1	1	16 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269





- Legend**
- Approximate Site Boundary
- Depth (m)*
- <= 0.20
 - 0.20 - 0.40
 - 0.40 - 0.60
 - 0.60 - 0.80
 - 0.80 - 1.00
 - 1.00 - 1.20
 - 1.20 - 1.40
 - 1.40 - 1.60
 - 1.60 - 1.80
 - > 1.80

0 10 20 m



Figure
Flood Depths - 1 in 5 Year Event

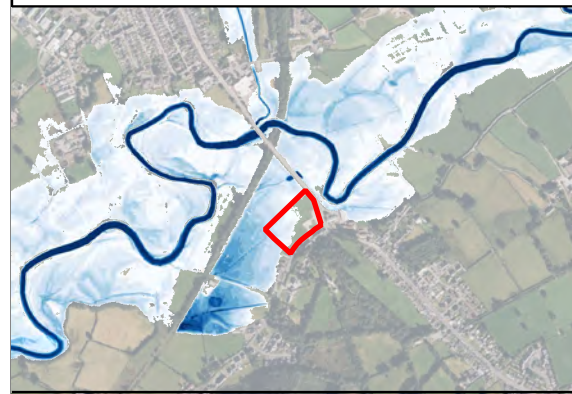
Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
F2	1	16 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269

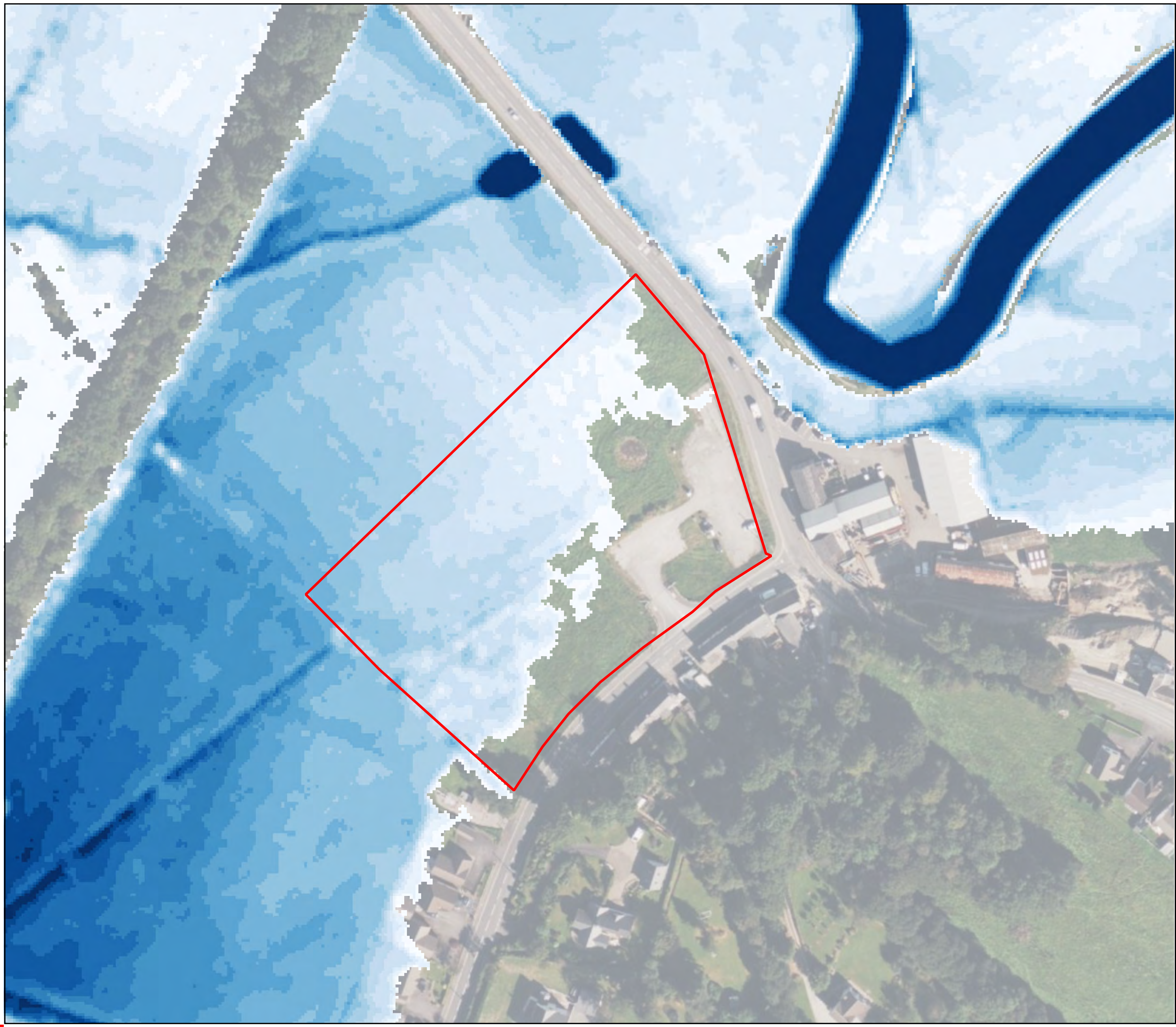


Bing Maps

DeltaSimons

Site Plan Provided by Client.

C:\projects\Hythe\gls_flood_tempar\gpr\12-3456-07 Site.gpr



- Legend**
- Approximate Site Boundary
- Depth (m)*
- <= 0.10
 - 0.10 - 0.20
 - 0.20 - 0.30
 - 0.30 - 0.40
 - 0.40 - 0.50
 - 0.50 - 0.60
 - 0.60 - 0.70
 - 0.70 - 0.80
 - 0.80 - 0.90
 - 0.90 - 1.00
 - 1.00 - 1.10
 - 1.10 - 1.20
 - 1.20 - 1.30
 - 1.30 - 1.40
 - > 1.40

0 10 20 m



Figure
Flood Depths - 1 in 10 Year Event

Job Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
F3	1	22 October 2024
Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269

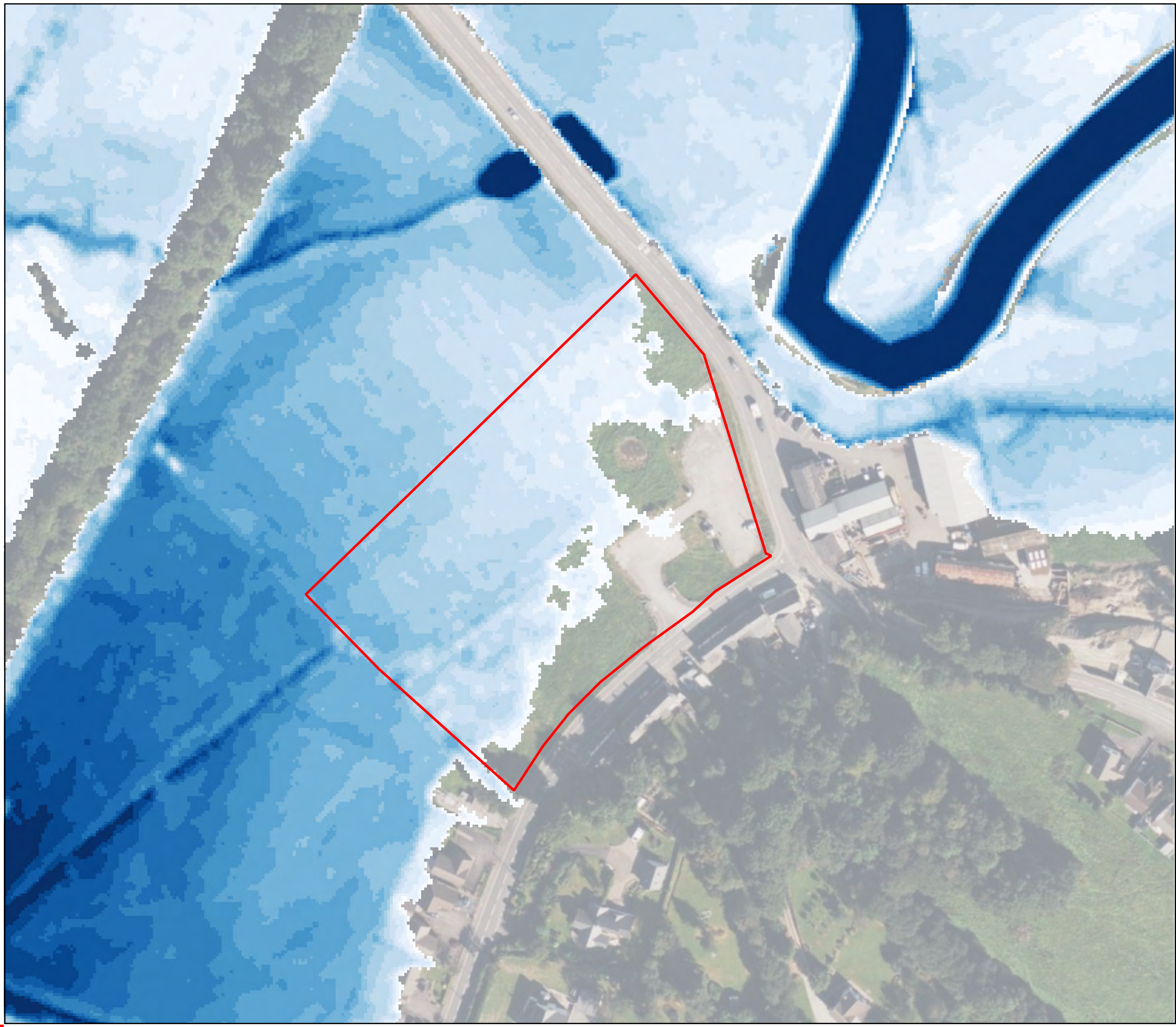


Bing Maps

DeltaSimons

Site Plan Provided by Client.

C:\projects\Hythe\lgf_Road_Terrace\gpr\112-3456-07 Site.gpr



Legend

Approximate Site Boundary

Depth (m)

- <= 0.10
- 0.10 - 0.20
- 0.20 - 0.30
- 0.30 - 0.40
- 0.40 - 0.50
- 0.50 - 0.60
- 0.60 - 0.70
- 0.70 - 0.80
- 0.80 - 0.90
- 0.90 - 1.00
- 1.00 - 1.10
- 1.10 - 1.20
- 1.20 - 1.30
- 1.30 - 1.40
- > 1.40

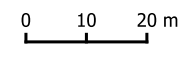


Figure
Flood Depths - 1 in 20 Year Event

Job Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

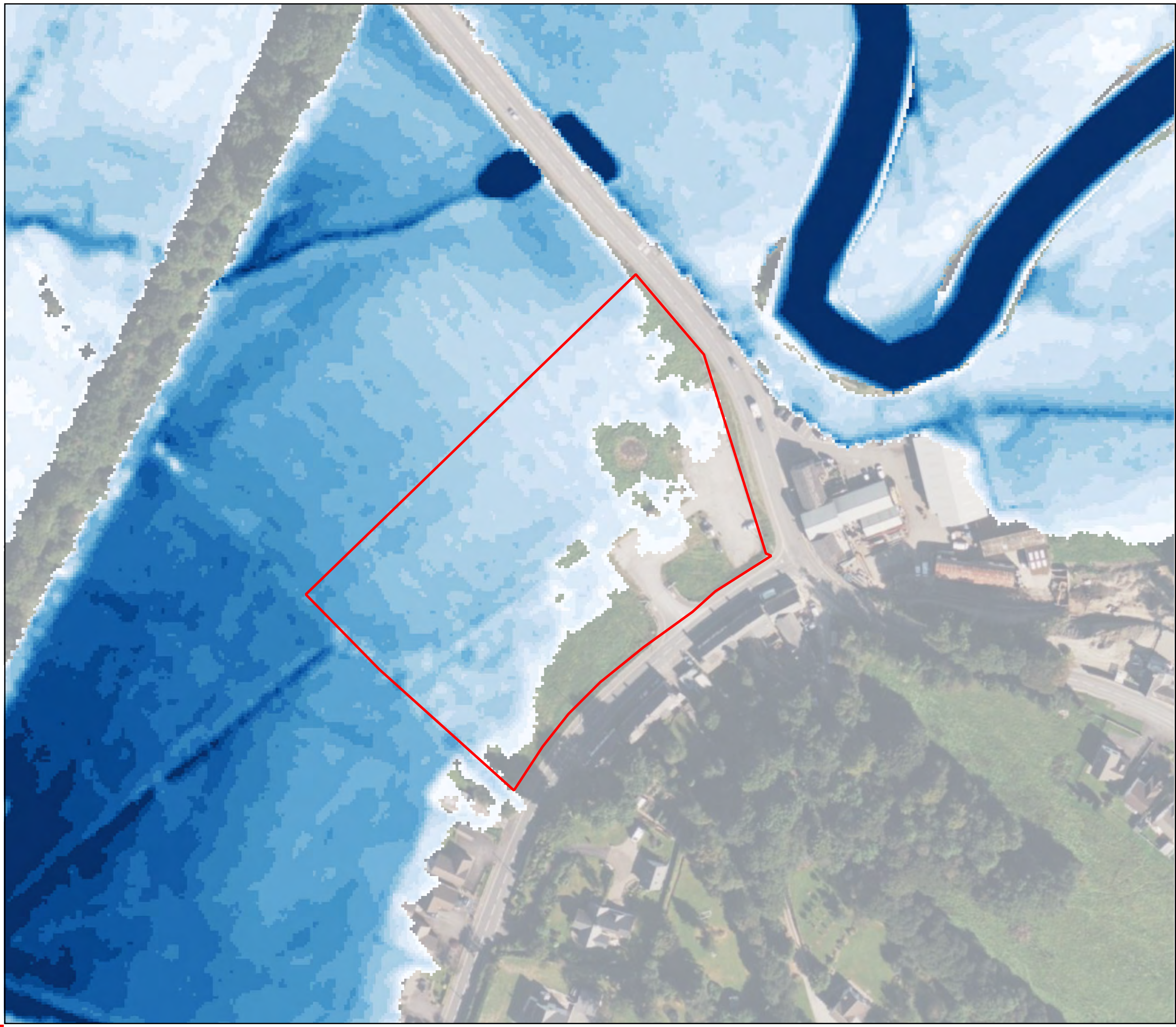
Client Lidl

Figure No.	Revision	Date
F4	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No. 119796.642269





Legend

Approximate Site Boundary

Depth (m)

<= 0.10
0.10 - 0.20
0.20 - 0.30
0.30 - 0.40
0.40 - 0.50
0.50 - 0.60
0.60 - 0.70
0.70 - 0.80
0.80 - 0.90
0.90 - 1.00
1.00 - 1.10
1.10 - 1.20
1.20 - 1.30
1.30 - 1.40
> 1.40



Figure
Flood Depths - 1 in 50 Year Event

Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
F5	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269



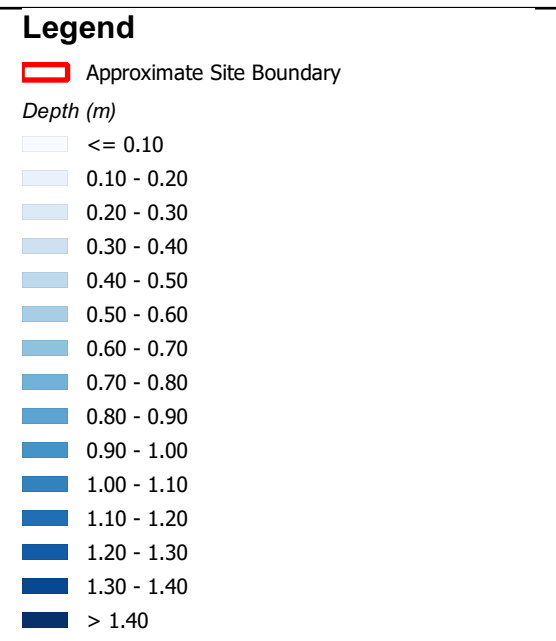
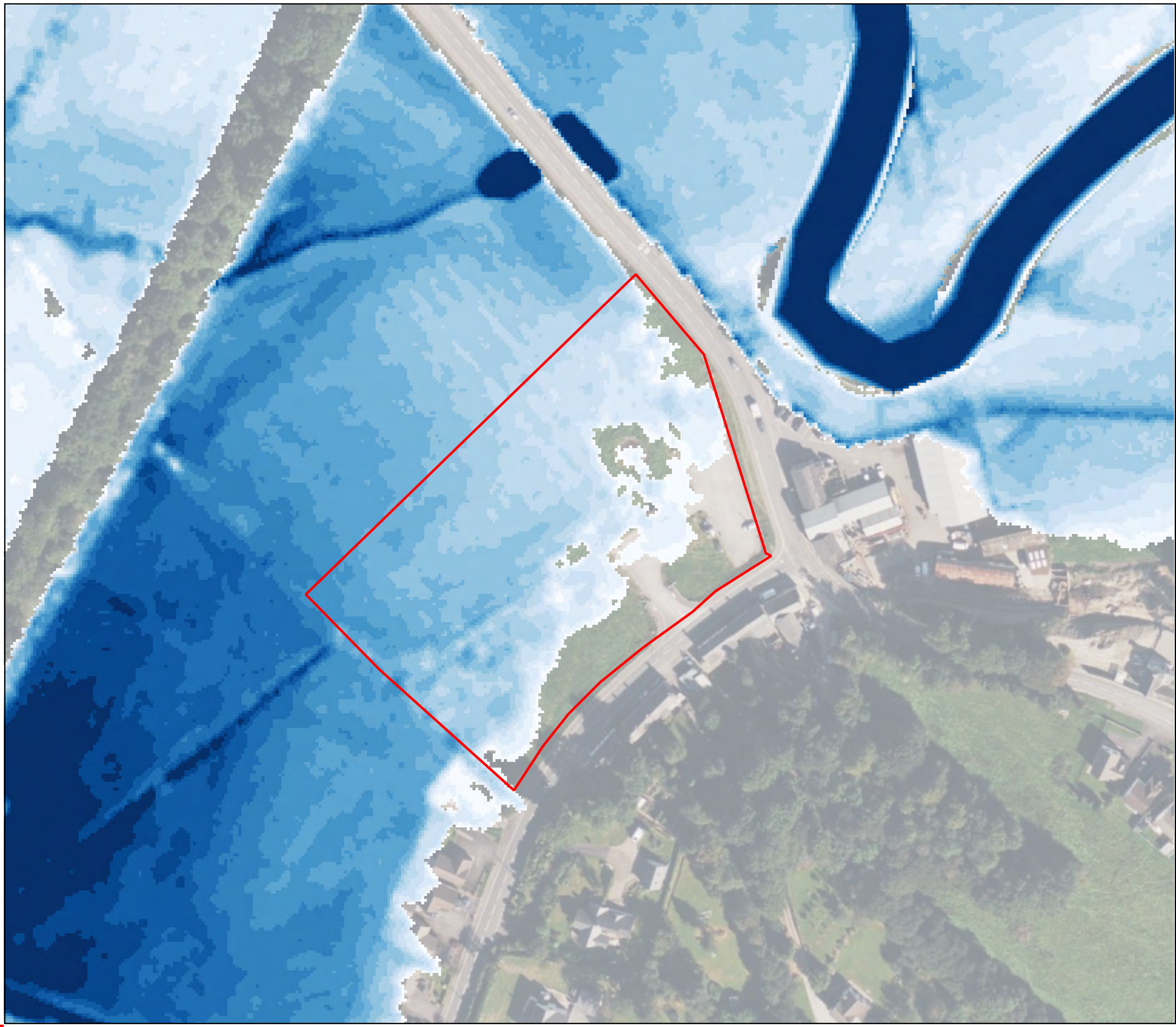


Figure
Flood Depths - 1 in 100 Year Event

Job Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client Lidl

Figure No.	Revision	Date
F6	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No. 119796.642269



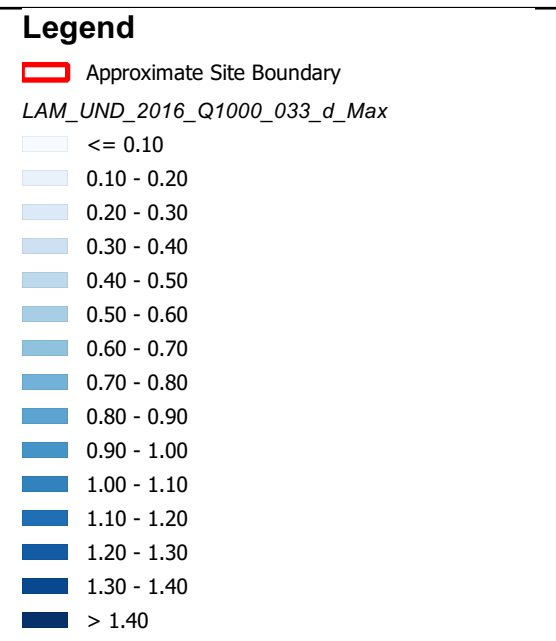
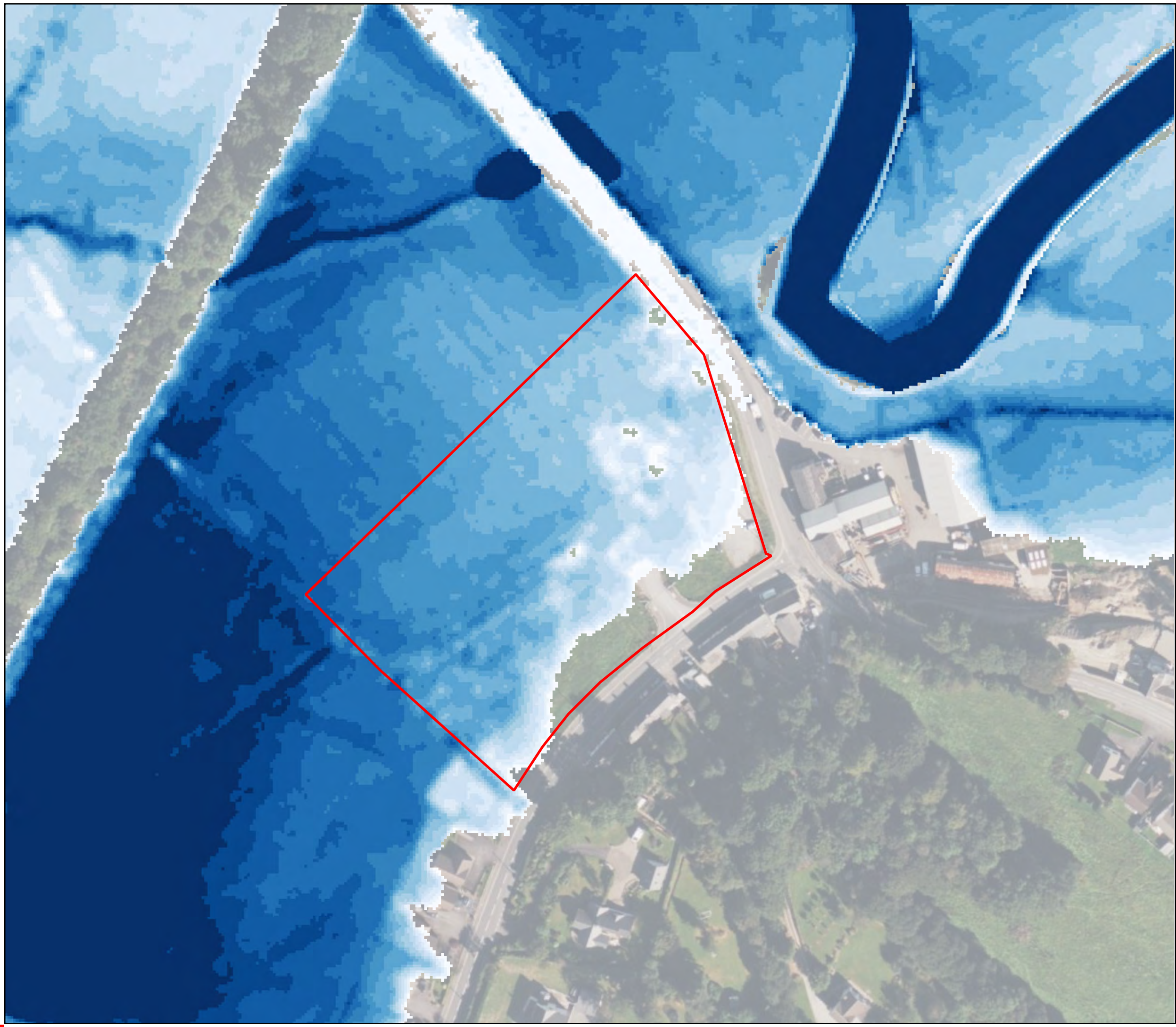


Figure
Flood Depths - 1 in 1000 Year Event

Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

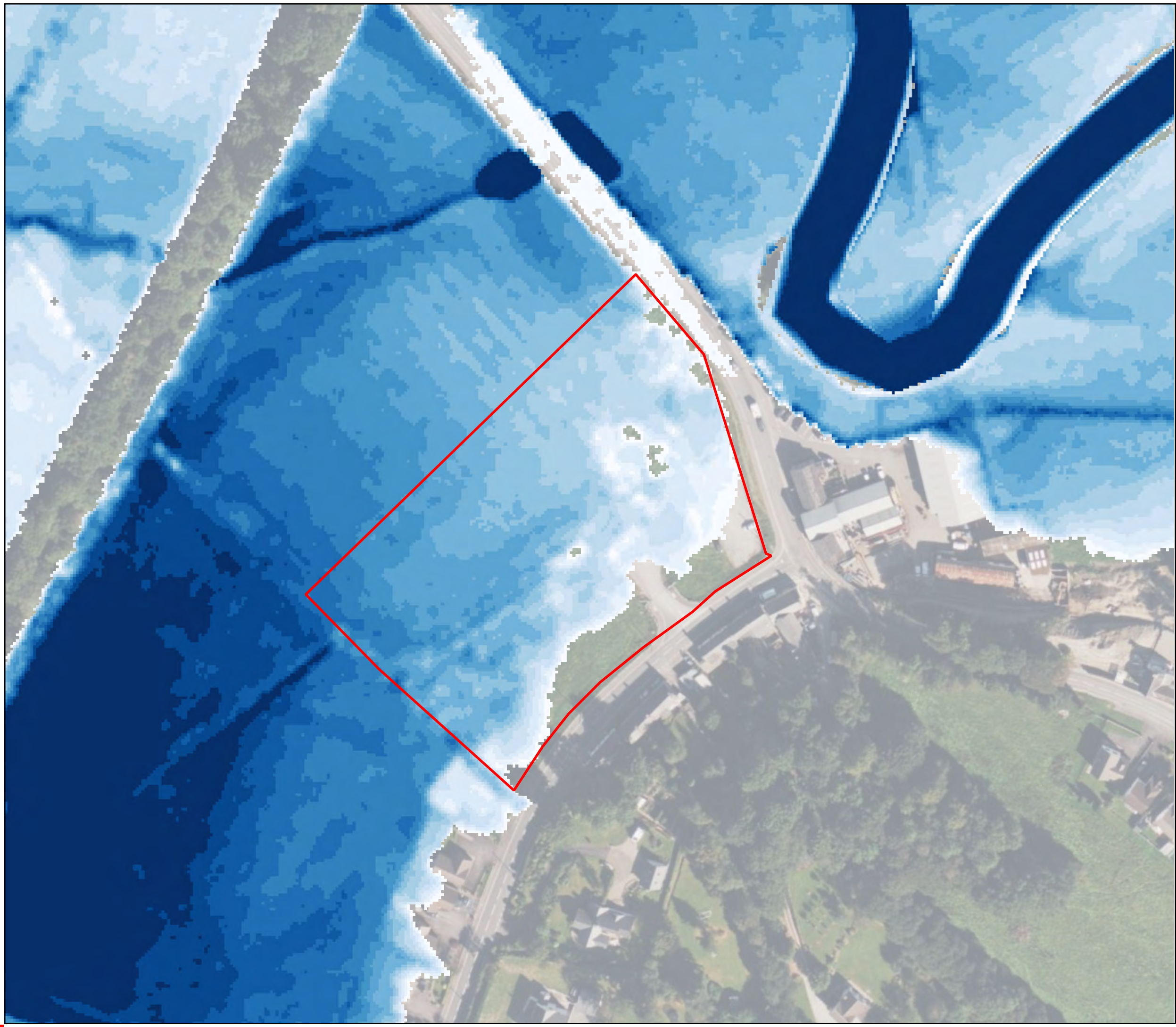
Client
Lidl

Figure No.	Revision	Date
F7	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269





Legend

Approximate Site Boundary

Depth (m)

- <= 0.10
- 0.10 - 0.20
- 0.20 - 0.30
- 0.30 - 0.40
- 0.40 - 0.50
- 0.50 - 0.60
- 0.60 - 0.70
- 0.70 - 0.80
- 0.80 - 0.90
- 0.90 - 1.00
- 1.00 - 1.10
- 1.10 - 1.20
- 1.20 - 1.30
- 1.30 - 1.40
- > 1.40

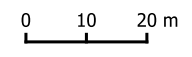


Figure
Flood Depths - 1 in 100 Year + CC Event

Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
11	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269



Appendix G



Legend

Approximate Site Boundary

Velocity (m/s)

- <= 0.15
- 0.15 - 0.30
- 0.30 - 0.45
- 0.45 - 0.60
- 0.60 - 1.00
- 1.00 - 2.00
- 2.00 - 3.00
- > 3.00

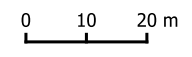


Figure
Velocity - 1 in 5 year event

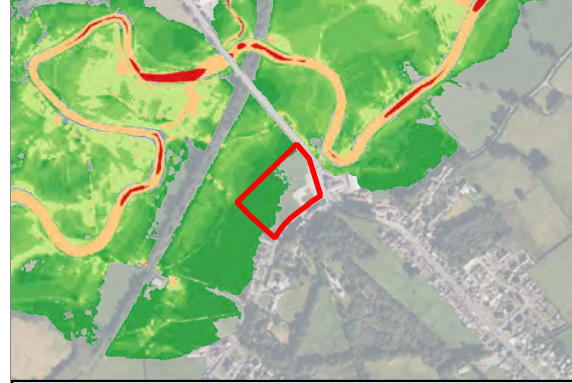
Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
G1	1	22 October 2024

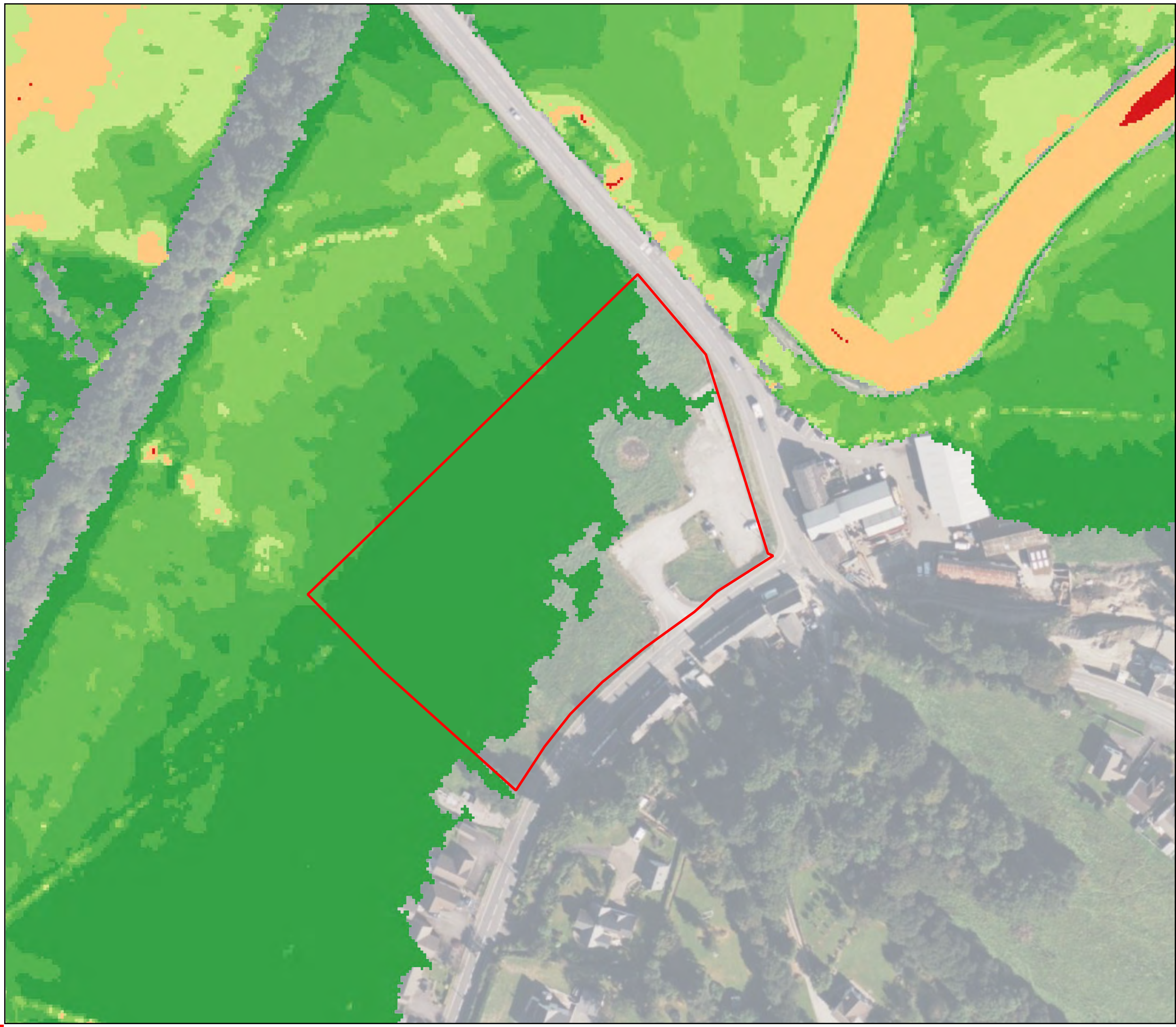
Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269



Site Plan Provided by Client.

C:\projects\Hythe\lgf_Road_Terrace\prj112-3456-07 Site.dwg



Legend

Approximate Site Boundary

Velocity (m/s)

- <= 0.15
- 0.15 - 0.30
- 0.30 - 0.45
- 0.45 - 0.60
- 0.60 - 1.00
- 1.00 - 2.00
- 2.00 - 3.00
- > 3.00

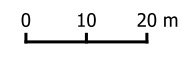


Figure Velocity - 1 in 10 year event

Job Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

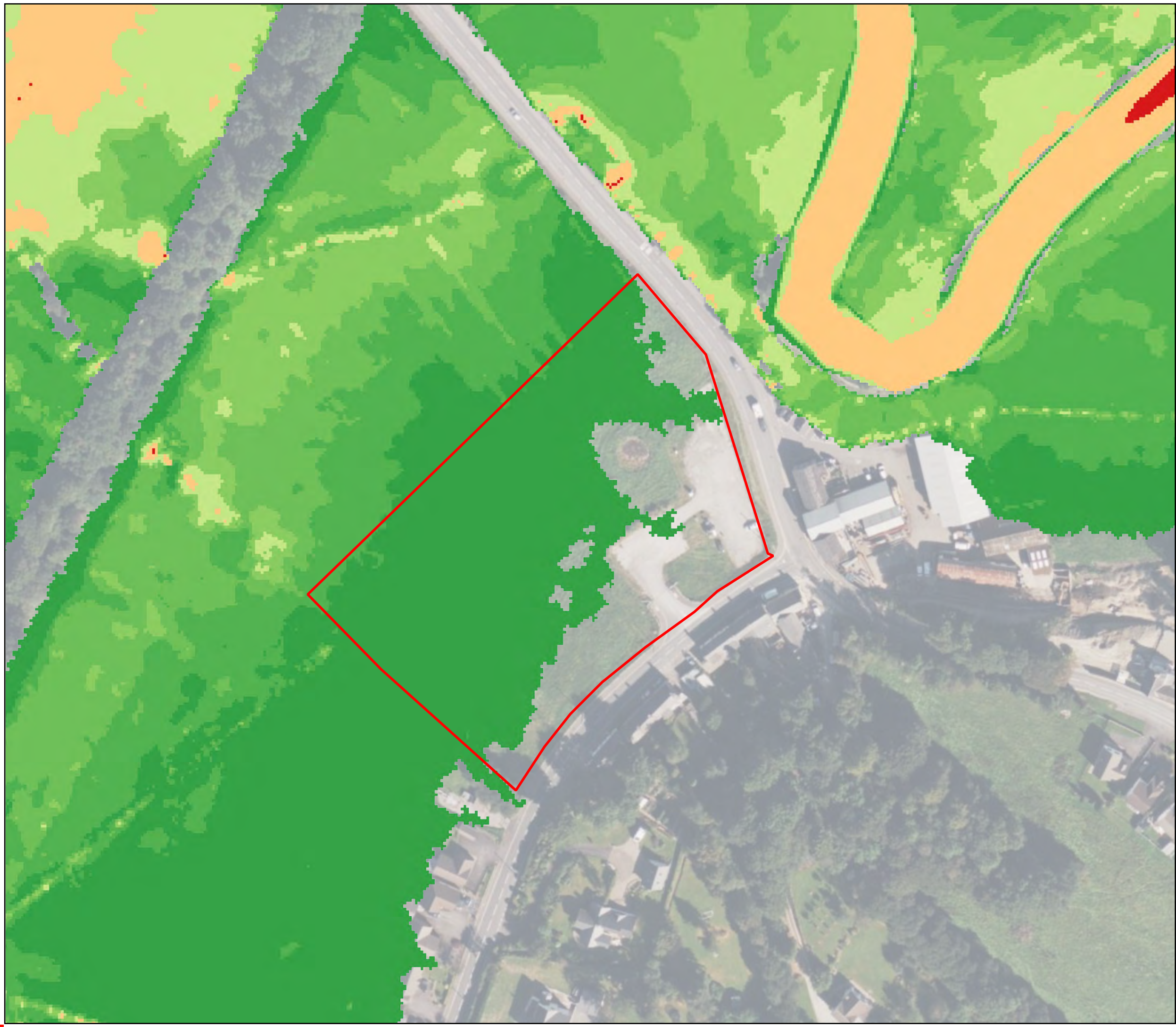
Client Lidl

Figure No.	Revision	Date
G2	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No. 119796.642269





Legend

Approximate Site Boundary

Velocity (m/s)

- <= 0.15
- 0.15 - 0.30
- 0.30 - 0.45
- 0.45 - 0.60
- 0.60 - 1.00
- 1.00 - 2.00
- 2.00 - 3.00
- > 3.00

0 10 20 m

Figure
Velocity - 1 in 20 year event

Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

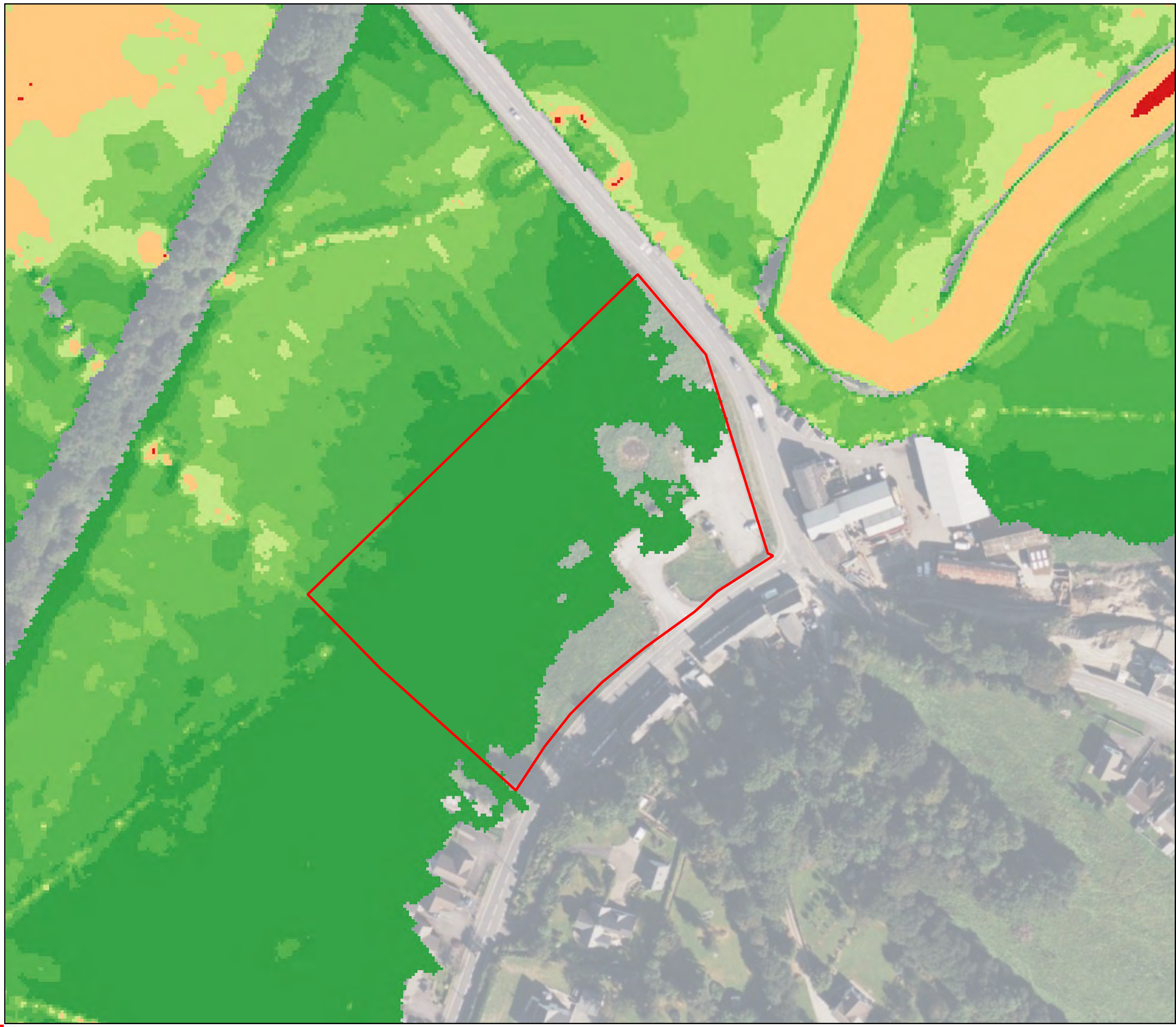
Figure No.	Revision	Date
G3	1	22 October 2024
Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269

Bing Maps DeltaSimons

Site Plan Provided by Client.

C:\projects\Hythe\lgf_Road_Terrace\prj112-3456-07 Site.dwg



Legend

Approximate Site Boundary

Velocity (m/s)

- <= 0.15
- 0.15 - 0.30
- 0.30 - 0.45
- 0.45 - 0.60
- 0.60 - 1.00
- 1.00 - 2.00
- 2.00 - 3.00
- > 3.00

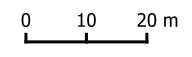


Figure
Velocity - 1 in 50 year event

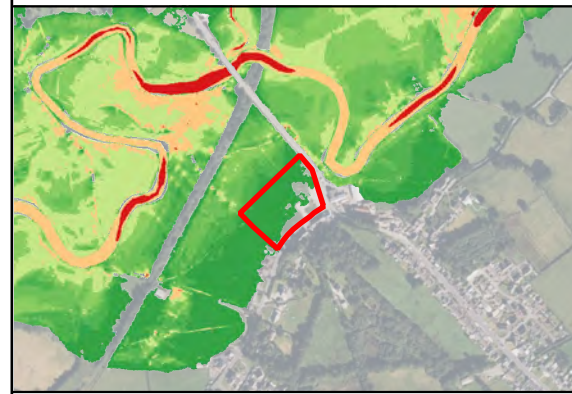
Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
G4	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269





Legend

Approximate Site Boundary

Velocity (m/s)

- <= 0.15
- 0.15 - 0.30
- 0.30 - 0.45
- 0.45 - 0.60
- 0.60 - 1.00
- 1.00 - 2.00
- 2.00 - 3.00
- > 3.00

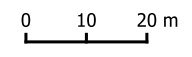


Figure
Velocity - 1 in 100 year event

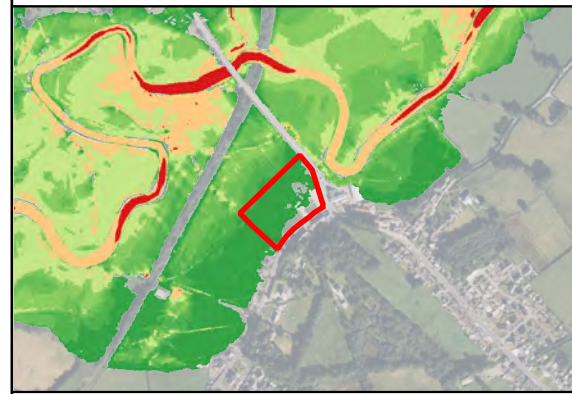
Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
G5	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269

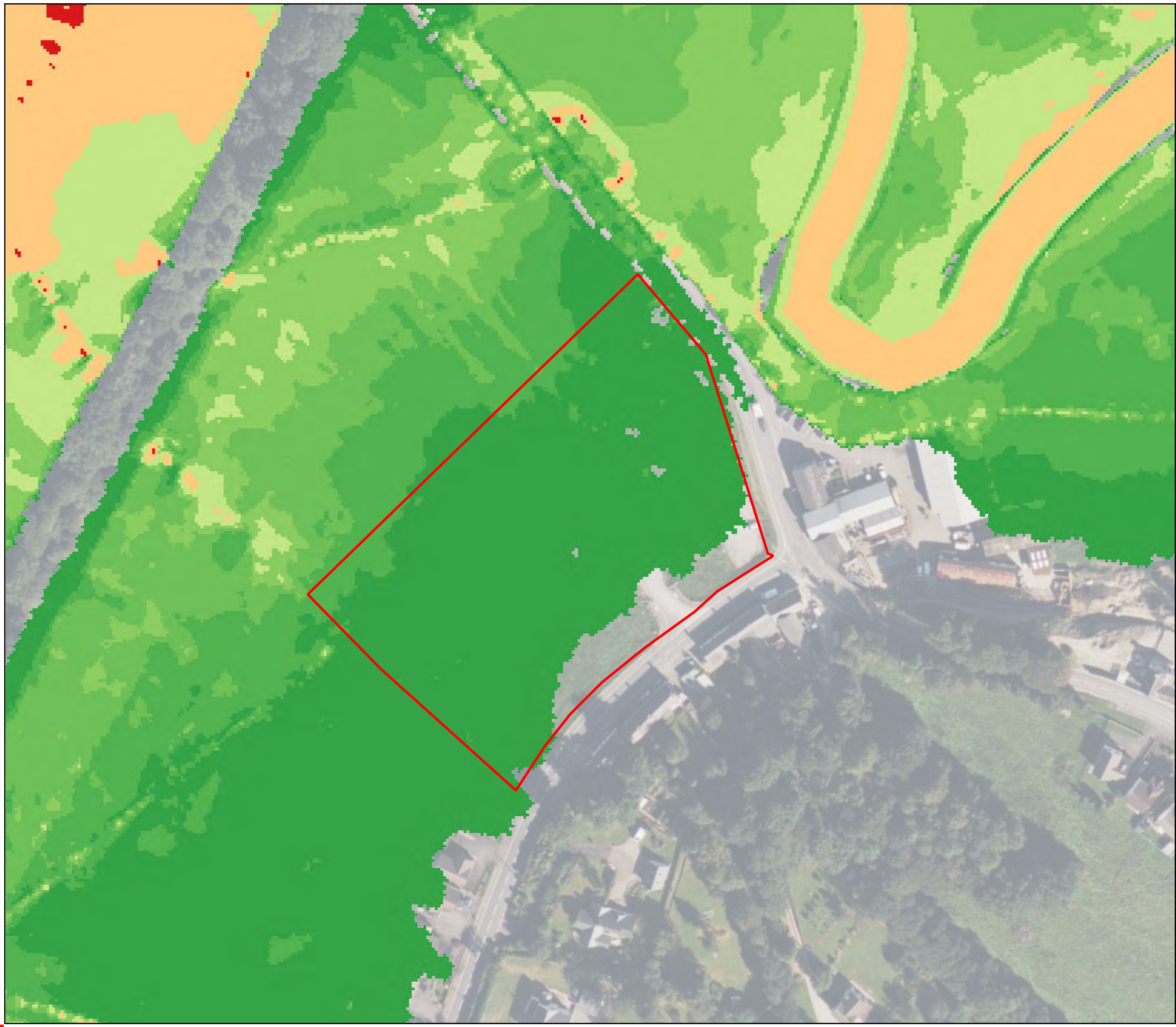


Bing Maps

DeltaSimons

Site Plan Provided by Client.

C:\projects\Hythe\lgf_Road_Terrace\prj112-3456-07_Site.pgr



Legend

Approximate Site Boundary

Velocity (m/s)

- <= 0.15
- 0.15 - 0.30
- 0.30 - 0.45
- 0.45 - 0.60
- 0.60 - 1.00
- 1.00 - 2.00
- 2.00 - 3.00
- > 3.00

0 10 20 m

Figure
Velocity - 1 in 1000 year event

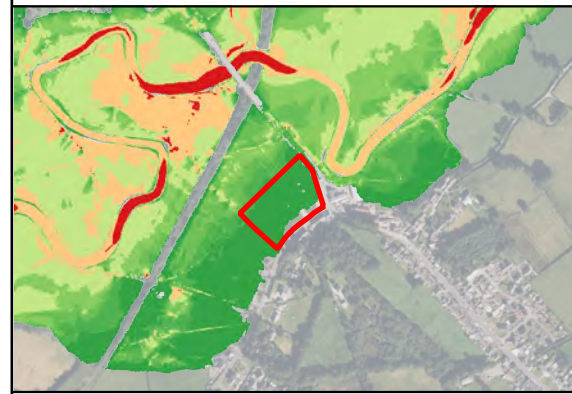
Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

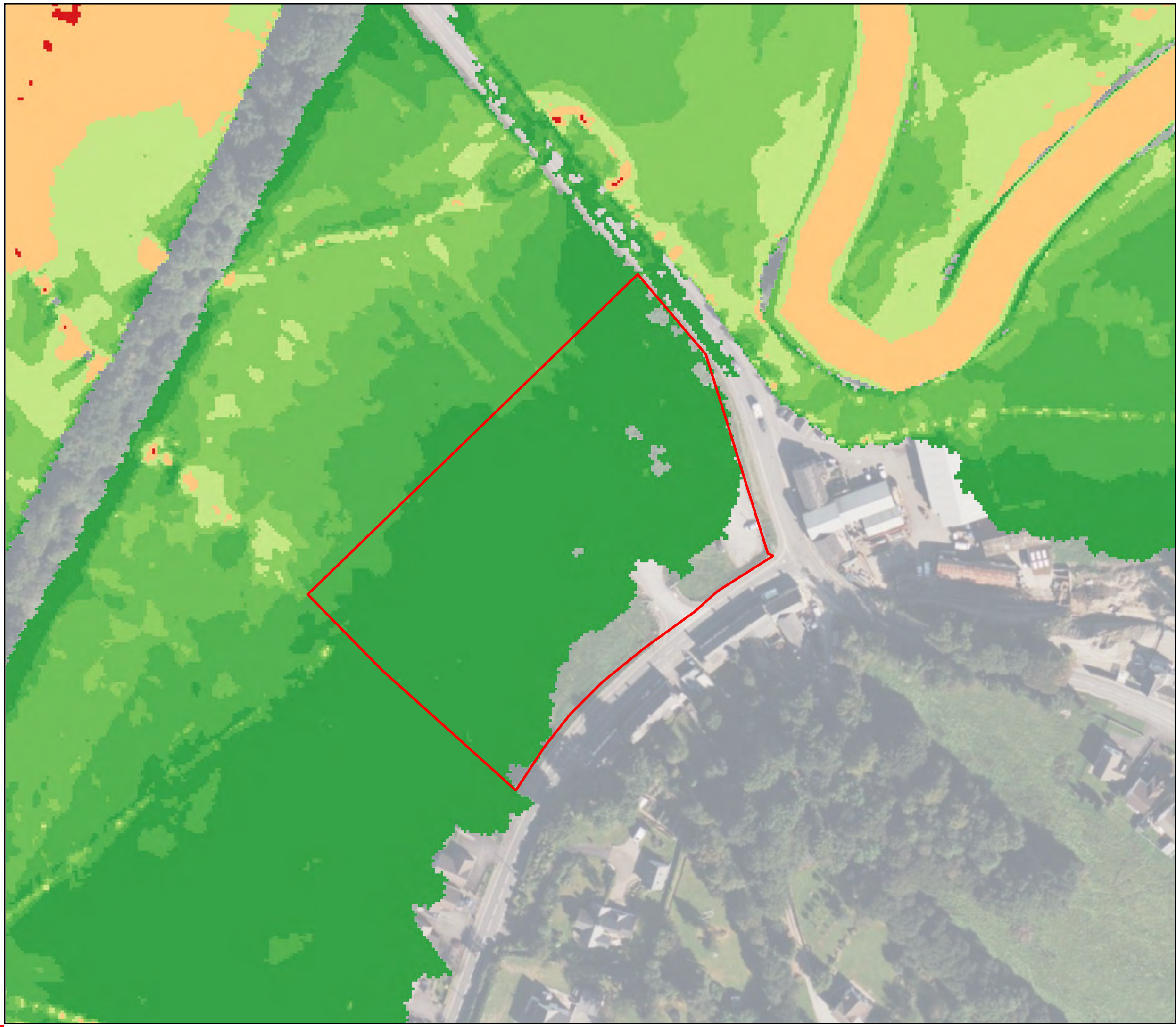
Figure No.	Revision	Date
G6	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269



C:\projects\Hythe\lgls_Road_Terrace\prj112-3456-07_Site.pgr



Legend

Approximate Site Boundary

Velocity (m/s)

- <= 0.15
- 0.15 - 0.30
- 0.30 - 0.45
- 0.45 - 0.60
- 0.60 - 1.00
- 1.00 - 2.00
- 2.00 - 3.00
- > 3.00

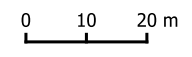


Figure
Velocity - 1 in 100 year + CC event

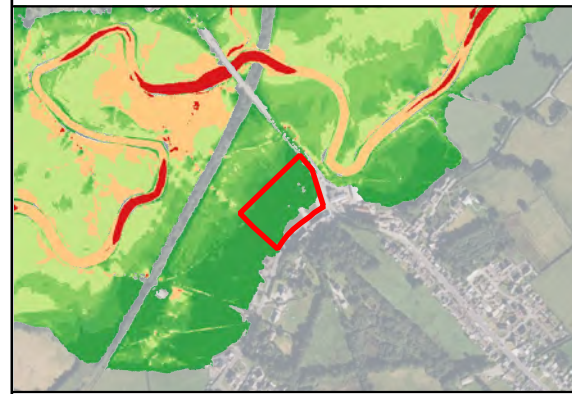
Job
Land off Cwmann Terrace, Cwmann, Lampeter SA48 8DR

Client
Lidl

Figure No.	Revision	Date
G7	1	22 October 2024

Drawn by	Checked by	Scale
CL	LB	1:1,250

Job No.
119796.642269



Bing Maps

DeltaSimons

Site Plan Provided by Client.

C:\projects\Hythe\lgls_Road_Terrace\prj112-3456-07 Site.dwg

Appendix H



Detailed Drainage Strategy

Lidl Lampeter



Report Details

Client	
Report Title	
Site Address	
Contract Reference	
Lucion Contact	<hr/>

Quality Assurance

Issue No.	Status	Issue Date	Comments	Author	Technical Review	Authorised
				<i>A. Rea</i>	<i>TLBass</i>	<i>P.Allan</i>

About Us

Table of Contents

Appendices

1.0 Introduction

1.1 Appointment

1.2 Project Understanding

1.3 Project Limitations

2.0 Relevant Planning Policy and Guidance

2.1 Introduction

2.2 Planning Policy

2.3 Local Policy

Strategic Policy – SP 16: Climate Change

Avoid, or where appropriate, minimise the risk of flooding including the incorporation of measures (such as SuDS and flood resilient design);

Development proposals which are located within areas at risk from flooding will not be permitted unless they accord with the provisions of Planning Policy Wales TAN 15.

The potential impact of flood risk forms an important consideration in the assessment of the appropriateness of sites for inclusion within the LDP. In this regard, a precautionary approach will be adopted in the identification of sites for inclusion in the Plan. The consideration of any proposals in respect of flooding have regard to the provisions of PPW and TAN15: Development and Flood Risk which provides guidance on assessing developments at risk from flooding.

Proposals affected by flood risk will be required to submit a Flood Consequences Assessment as part of any planning application and the Council will consult with Natural Resources Wales (NRW). Where a site is in part impacted upon by flood risk, the developer will need to consider the impact of the risk on the developability of the remainder of the site. Where appropriate they should undertake the necessary evidential work (including a flood consequences assessment) to the satisfaction of NRW. Only less vulnerable development will be permitted within Zone C2. Regard should be had to Policy CCH4: Flood Risk Management and Avoidance as contained within this Plan.

CCH4: Water Quality and Protection of Water Resources

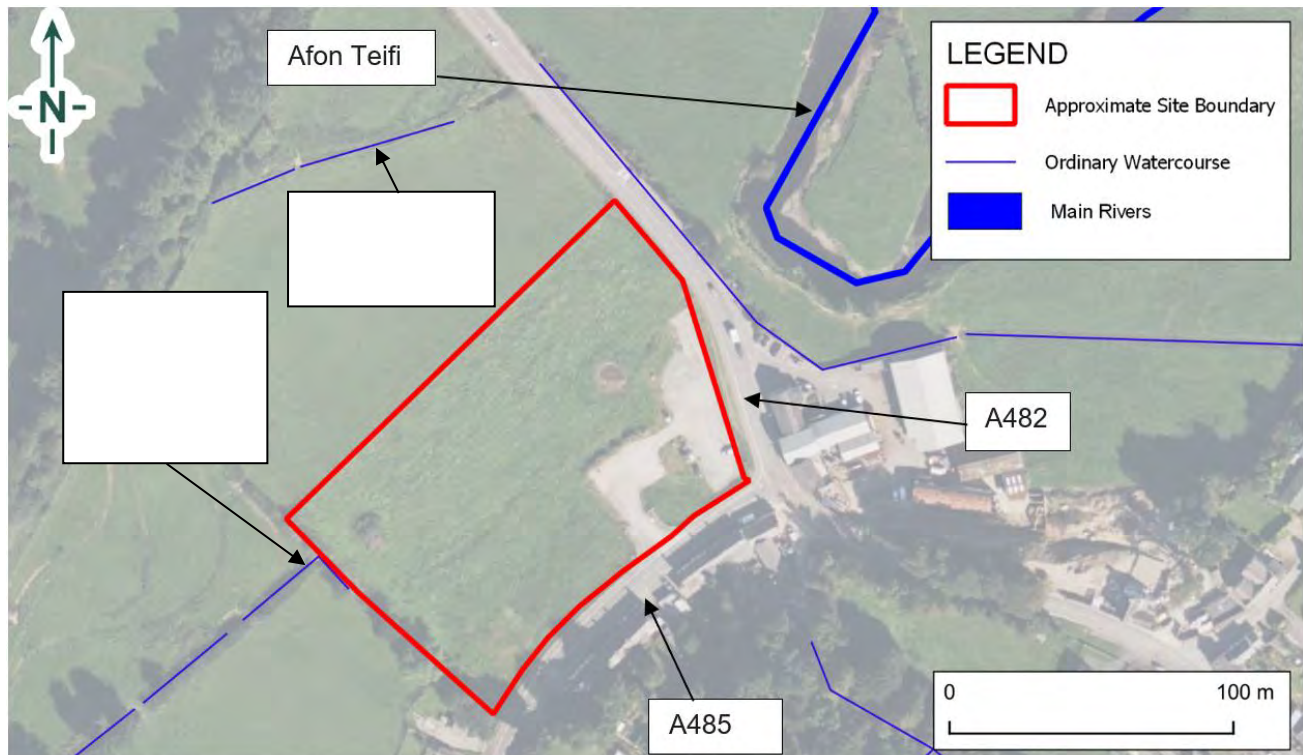
- 2.3.2 *Development proposals must make efficient use of water resources and, where appropriate, contribute towards improvements in water quality. Proposals will be permitted where they do not have an adverse effect upon water resources, water quality, fisheries, nature conservation, public access, or water related recreation use in the County.*
- 2.3.3 *Where appropriate, SuDS must be implemented with approval required through the Sustainable Drainage Approval Body (SAB).*
- 2.3.4 *Proposals will be supported if they promote the safeguarding of watercourses through ecological buffer zones or corridors, protecting aspects such as riparian habitats and species, water quality, and providing for flood plain capacity.*

Development will only be permitted if it can be demonstrated that there is no adverse effect on the integrity of phosphorus sensitive riverine Special Areas of Conservation (SACs). In the hydrological catchment area designated for riverine SACs, development creating wastewater discharges will be required to demonstrate there is no increase in phosphorus levels in the SAC. This can be achieved through implementation of mitigation measures and associated supplementary planning guidance. Where evidence demonstrates that adverse effects on the integrity of river SAC can be avoided or offset using mitigation, these must be agreed with the Council on a case-by-case basis, in consultation with NRW.

2.4 Planning Policy in Site Context

3.0 Site Description

3.1 Site Plan



Service Layer Credits: Contains OS data © Crown Copyright and Database Right 2024, Bing Maps 2024.

Figure 1: Site Location Plan

3.2 Development Description

3.3 Permeability and Soil Profile

3.4 Current Foul and Surface Water Drainage Provision

4.0 Drainage Strategy

4.1 Drainage Hierarchy

Priority Level 1: Surface Water Collected for Use

“in most cases, rainwater harvesting alone will not be adequate to deal with the site drainage and provision will be required for an overflow to a Level 2 or lower priority runoff destination.”

Priority Level 2: Surface Water Discharge to Soakaway (Infiltration)

Priority Level 3: Surface Water Discharge to Watercourse

4.2 Surface Water Proposed Design

Table 1: Greenfield Runoff Rates

Return Period	Greenfield Runoff Rate (l/s)

4.3 Sustainable Drainage Systems

Rainwater Harvesting

Green Roofs

Soakaways

Water butts

Porous/Permeable Paving

Swales, Detention Basins and Ponds/Wetlands

Filter Drains

Underground Geocellular Crate System

4.4 Climate Change

4.5 Exceedance Routes

4.6 Percentage Impermeability (PIMP)

4.7 Volumetric Runoff Coefficient (Cv)

4.8 Surface Water Quality

Table 2: Pollution Hazard Indices (Extract from SuDS Manual)

Land Use Classification	Pollution Hazard Level	Total Suspended Solids (TSS)	Metals	Hydrocarbons

Table 3: SuDS Mitigation Indices

Type of SuDS	Mitigation Indices		
	Total Suspended Solids (TSS)	Metals	Hydrocarbons

4.9 Maintenance

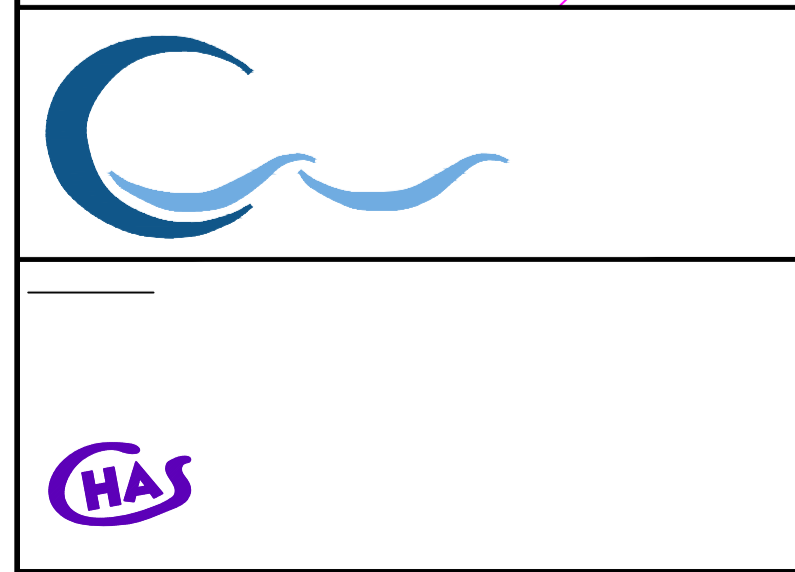
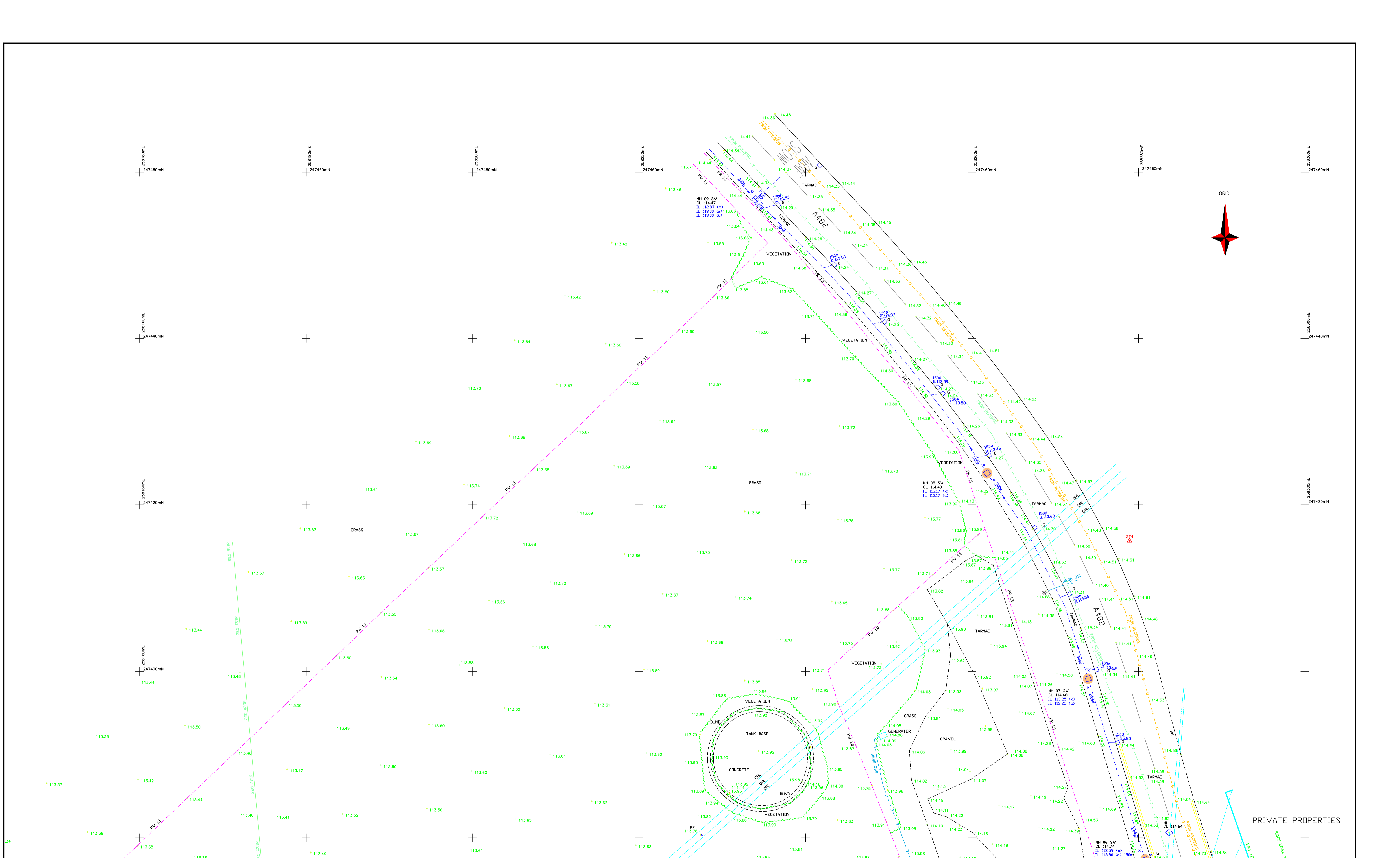
4.10 Foul Water Drainage Strategy

4.11 Management

Appendix A – Limitations

Limitations

Appendix B – Topographic Survey - EMP



--	--

Station	From	To	Material	Notes
113.92	113.92	113.92	CONCRETE	
113.92	113.92	113.92	CONCRETE	
113.92	113.92	113.92	CONCRETE	
113.92	113.92	113.92	CONCRETE	
113.92	113.92	113.92	CONCRETE	

Sheet	Area
Sheet 1	
Sheet 2	
Sheet 3	
Sheet 4	

