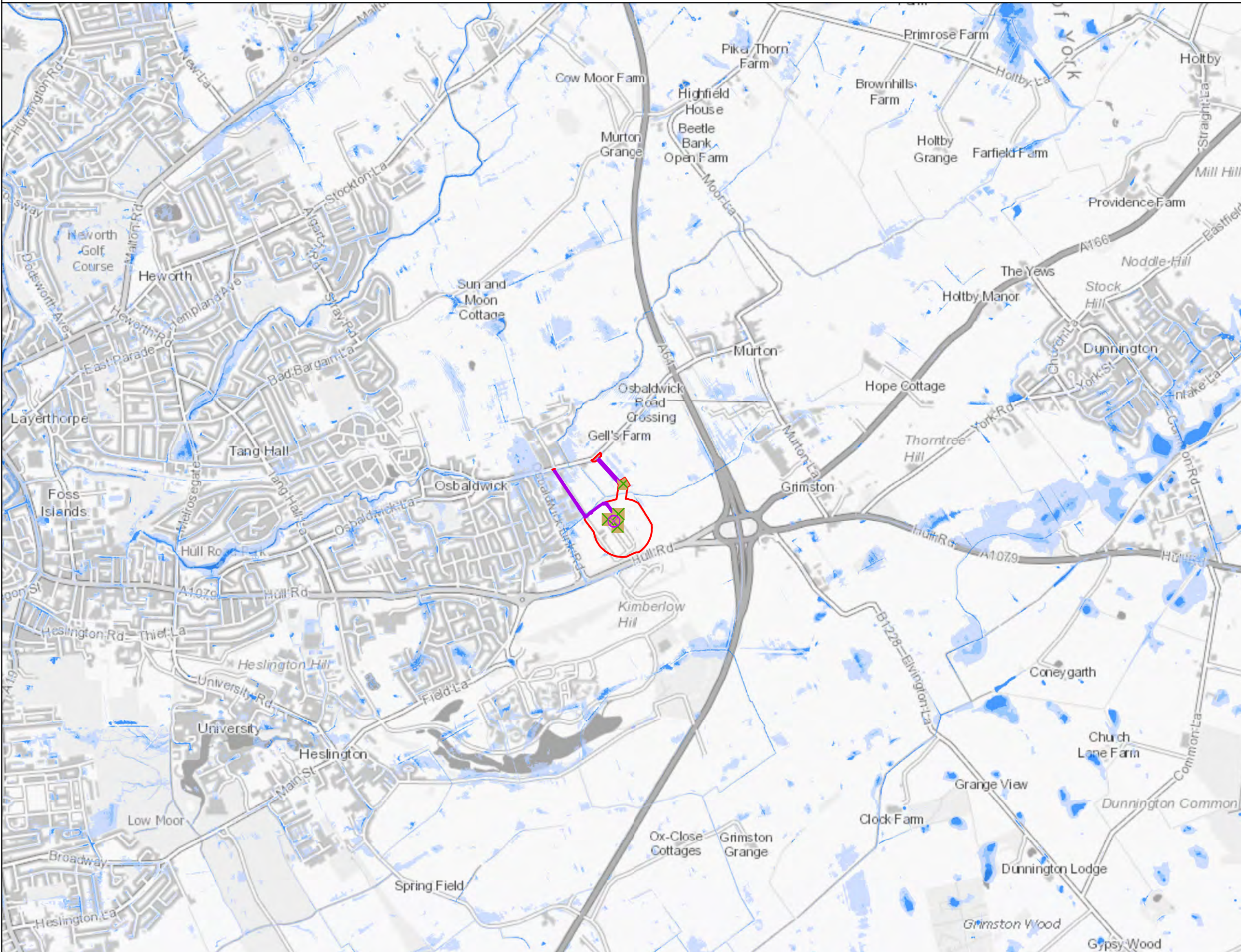




RISK OF FLOODING FROM SURFACE WATER: SECTION A



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

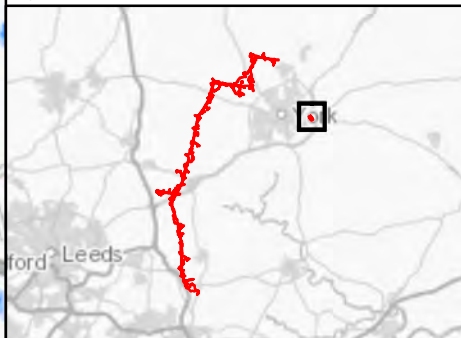
- Permanent
- Temporary

Risk of Flooding from Surface Water extents

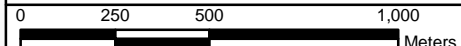
- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
This drawing is scaled at paper size A3, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 464,313.68 Sheet Y Centroid Coordinate: 451,918.16



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1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

Title
PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER

nationalgrid			
Figure Number	FIGURE 9.7A1		
Drawing Reference	806503-WOOD-0062		
Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 1 OF 10	1



RISK OF FLOODING FROM SURFACE WATER: SECTION B

Legend

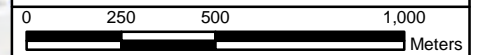
- Draft Order Limits
 - Section Breaks A-F
 - New build FLT gantry
 - New build gantry
 - New build tower
 - Temporary structure
 - Existing towers
 - Watercourse crossings**
 - Existing crossing
 - New culvert crossing
 - New bridge crossing
 - Project infrastructure**
 - Indicative substations
 - Indicative OHL construction compounds
 - Indicative CSEC areas
 - Indicative stringing areas
 - Indicative visibility splays
 - Indicative scaffolding areas
 - Indicative access routes**
 - Permanent
 - Temporary
 - Risk of Flooding from Surface Water extents**
 - High (3.3% AEP)
 - Medium (1% AEP)
 - Low (0.1% AEP)
- AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes

This drawing is scaled at paper size A3, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 457,691.99 Sheet Y Centroid Coordinate: 456,895.64



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1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

Title

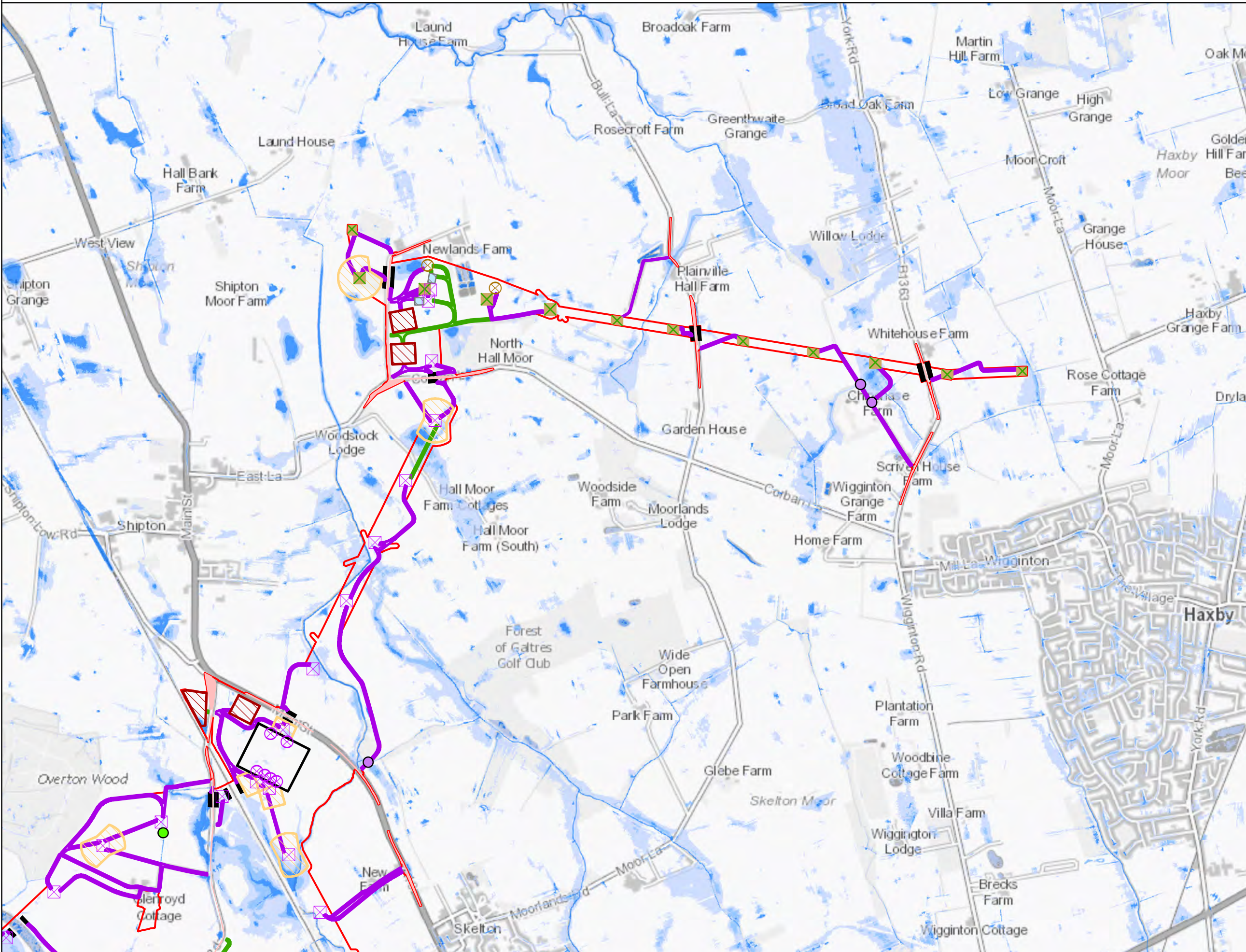
**PRELIMINARY ENVIRONMENTAL
INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND
FLOOD RISK
RISK OF FLOODING FROM
SURFACE WATER**



Figure Number
FIGURE 9.7B1

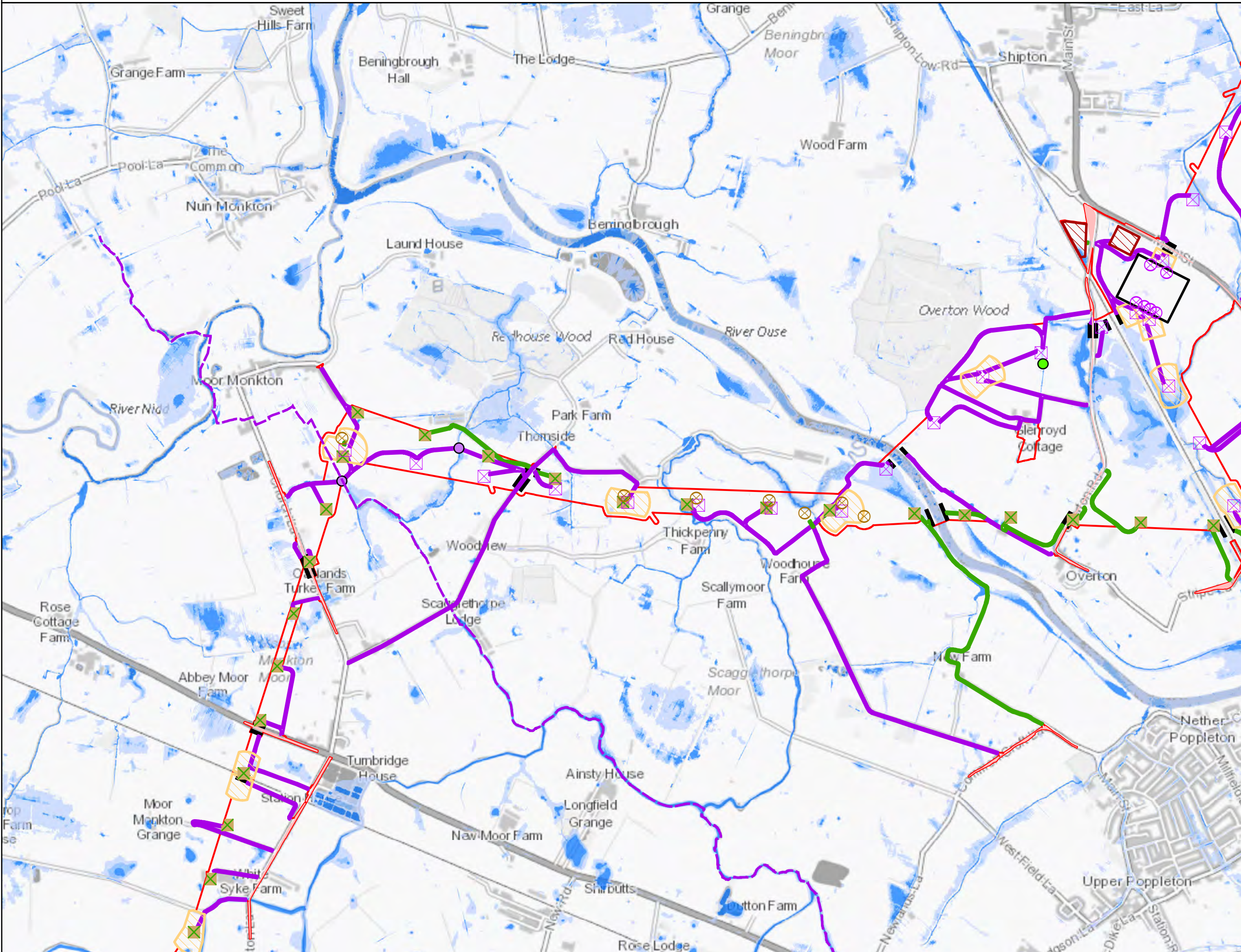
Drawing Reference
806503-WOOD-0062

Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 2 OF 10	1





RISK OF FLOODING FROM SURFACE WATER: SECTION B



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

- Permanent
- Temporary

Risk of Flooding from Surface Water extents

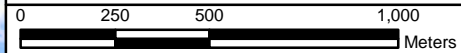
- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
This drawing is scaled at paper size A3, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 452,869.02 Sheet Y Centroid Coordinate: 456,326.03



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1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

**PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER**



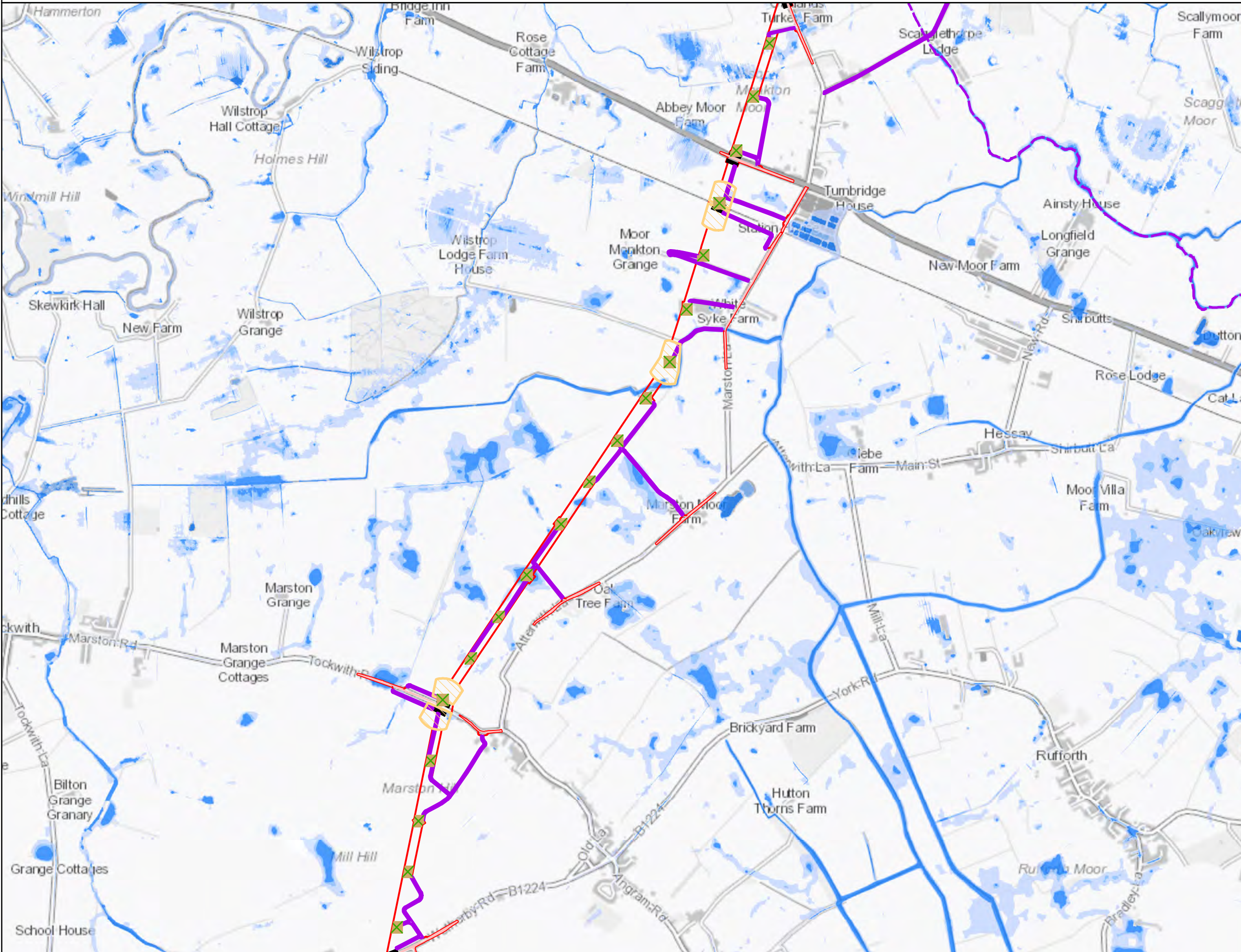
Figure Number: FIGURE 9.7B2

Drawing Reference: 806503-WOOD-0062

Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 3 OF 10	1



RISK OF FLOODING FROM SURFACE WATER: SECTION C



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

- Permanent
- Temporary

Risk of Flooding from Surface Water extents

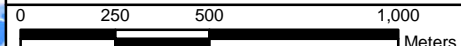
- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
This drawing is scaled at paper size A3, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 450,259.87 Sheet Y Centroid Coordinate: 453,202.96



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1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

**PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER**



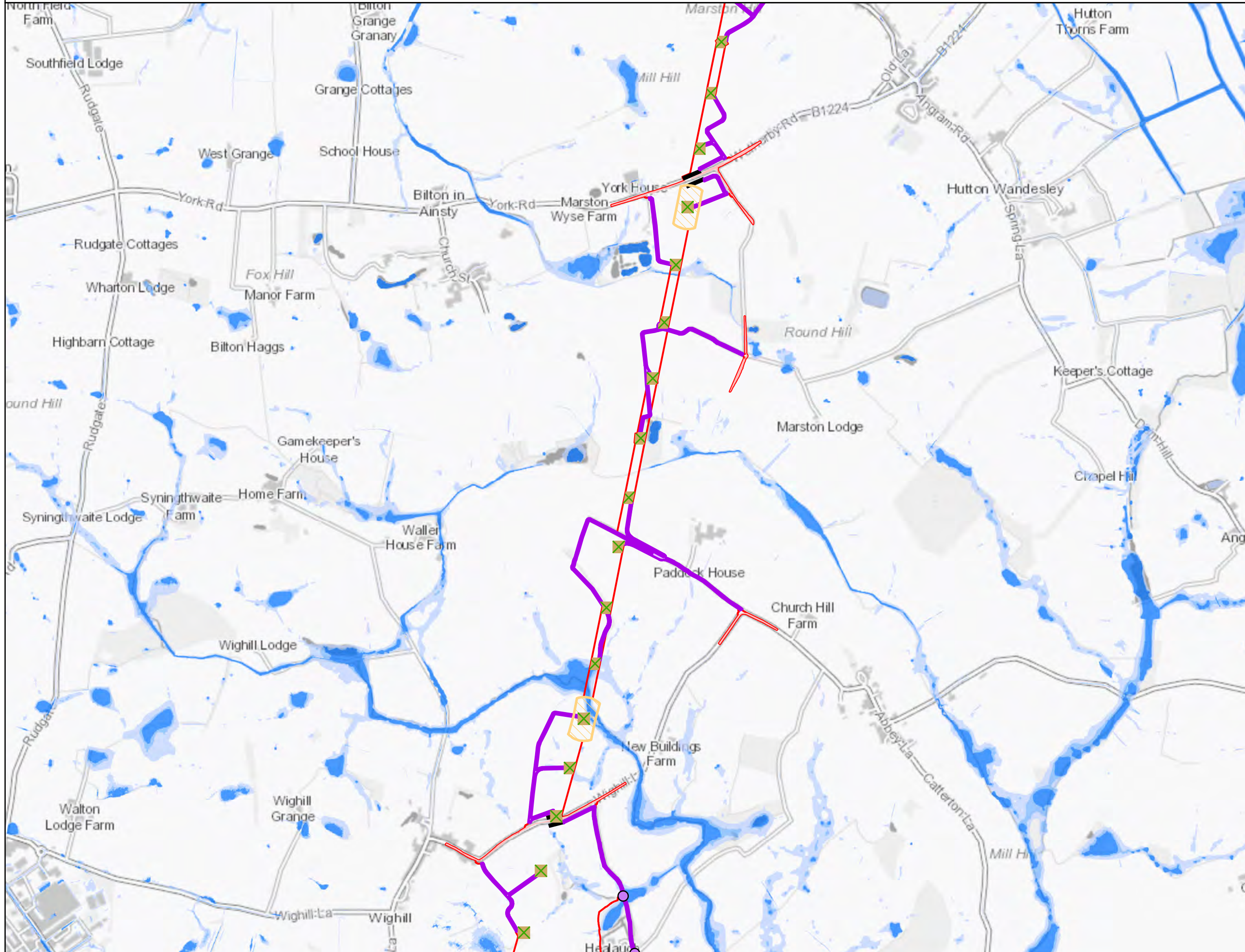
Figure Number: FIGURE 9.7C1

Drawing Reference: 806503-WOOD-0062

Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 4 OF 10	1



RISK OF FLOODING FROM SURFACE WATER: SECTION C



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

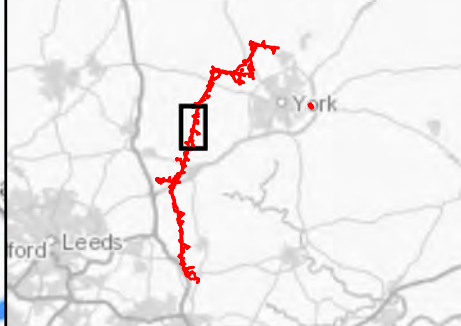
- Permanent
- Temporary

Risk of Flooding from Surface Water extents

- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
This drawing is scaled at paper size A3, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 448,619.27 Sheet Y Centroid Coordinate: 448,933.45

0 250 500 1,000
Meters

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1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

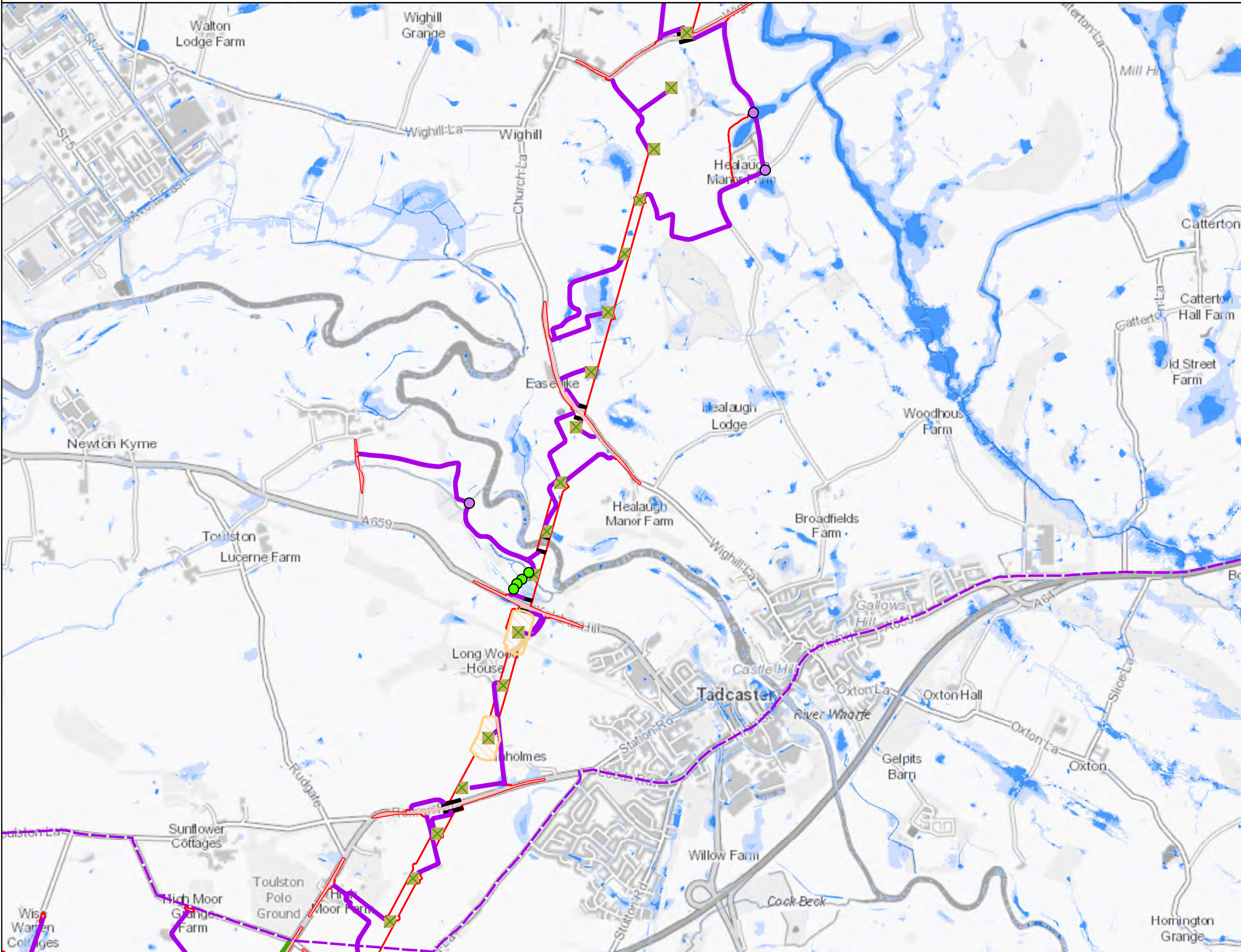
PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER



Figure Number	FIGURE 9.7C2		
Drawing Reference	806503-WOOD-0062		
Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 5 OF 10	1



RISK OF FLOODING FROM SURFACE WATER: SECTION C



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

- Permanent
- Temporary

Risk of Flooding from Surface Water extents

- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
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Coordinate System: British National Grid
Sheet X Centroid Coordinate: 447,884.76 Sheet Y Centroid Coordinate: 444,641.53

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Meters

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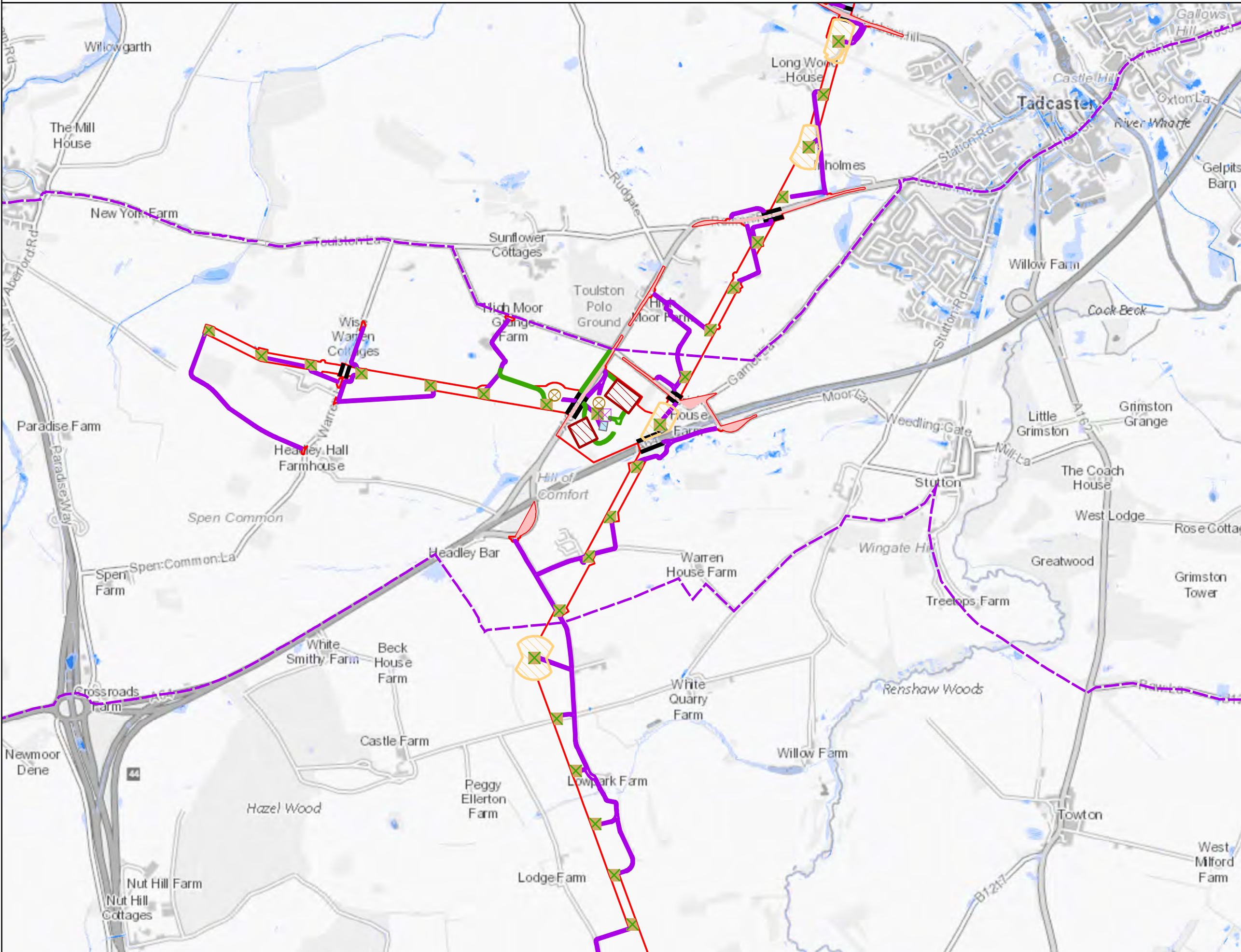
1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

**PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER**

Figure Number	FIGURE 9.7C3		
Drawing Reference	806503-WOOD-0062		
Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 6 OF 10	1



RISK OF FLOODING FROM SURFACE WATER: SECTION D



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

- Permanent
- Temporary

Risk of Flooding from Surface Water extents

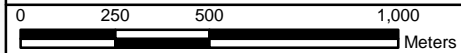
- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
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Coordinate System: British National Grid
Sheet X Centroid Coordinate: 446,128.73 Sheet Y Centroid Coordinate: 441,402.51



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Issue	Date	Remarks	Drawn	Checked	Approved

**PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER**



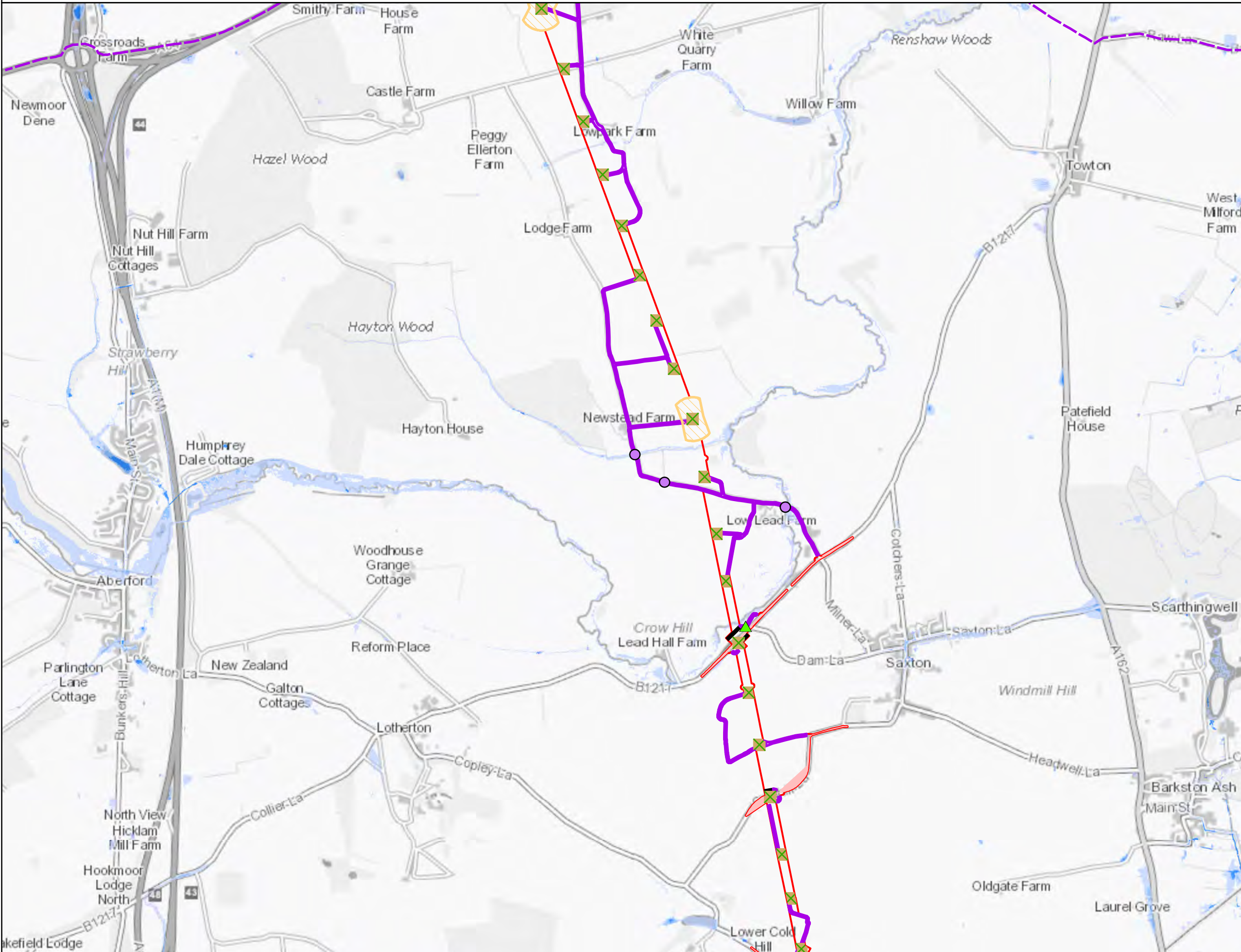
Figure Number: FIGURE 9.7D1

Drawing Reference: 806503-WOOD-0062

Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 7 OF 10	1



RISK OF FLOODING FROM SURFACE WATER: SECTION E



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

- Permanent
- Temporary

Risk of Flooding from Surface Water extents

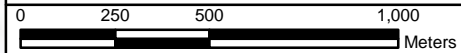
- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
This drawing is scaled at paper size A3, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 446,089.19 Sheet Y Centroid Coordinate: 437,844.58



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1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

Title
PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER



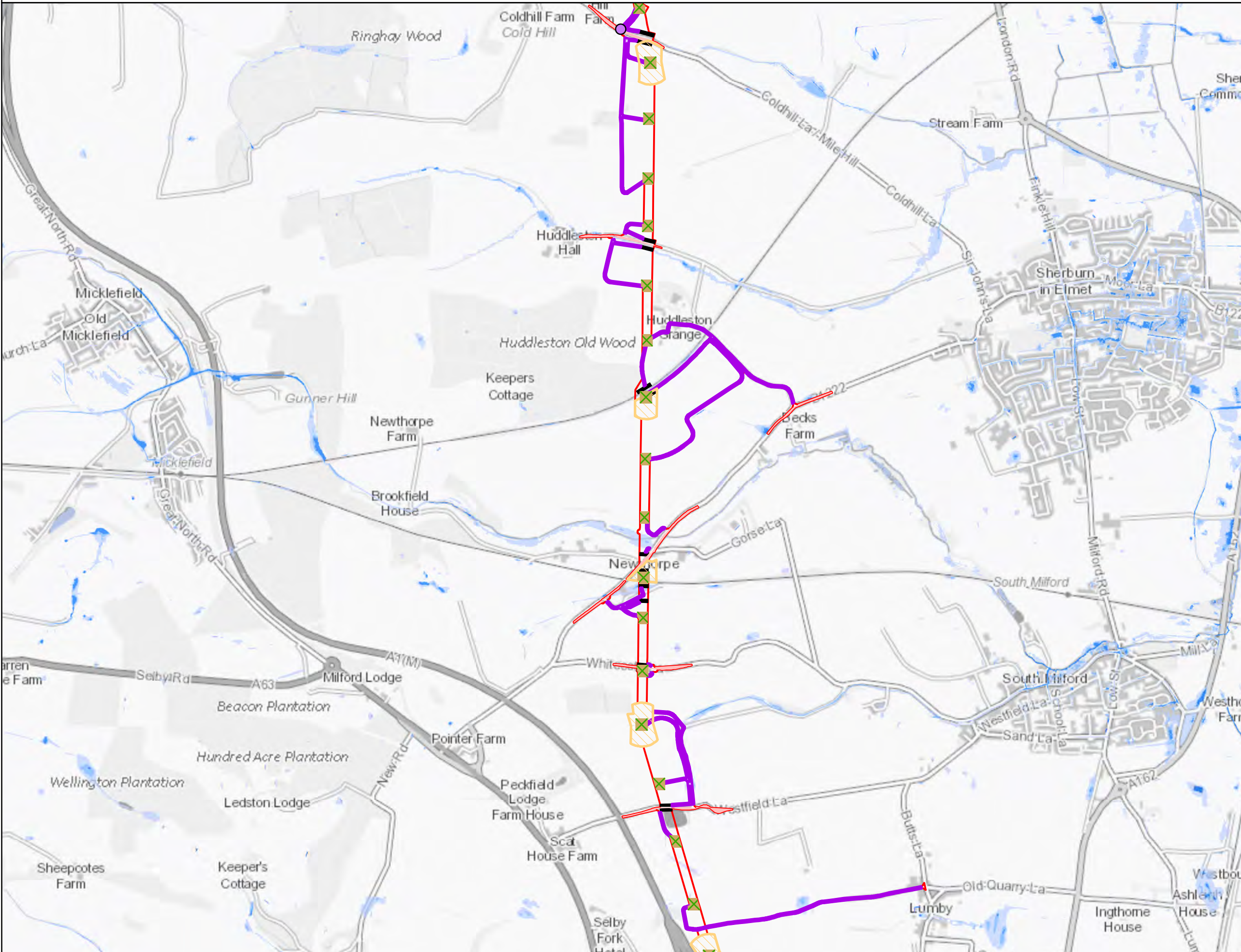
Figure Number: FIGURE 9.7E1

Drawing Reference: 806503-WOOD-0062

Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 8 OF 10	1



RISK OF FLOODING FROM SURFACE WATER: SECTION E



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

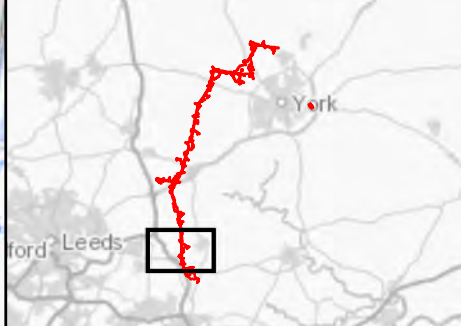
- Permanent
- Temporary

Risk of Flooding from Surface Water extents

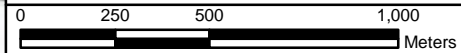
- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
This drawing is scaled at paper size A3, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 446,978.68 Sheet Y Centroid Coordinate: 432,685.59



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1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

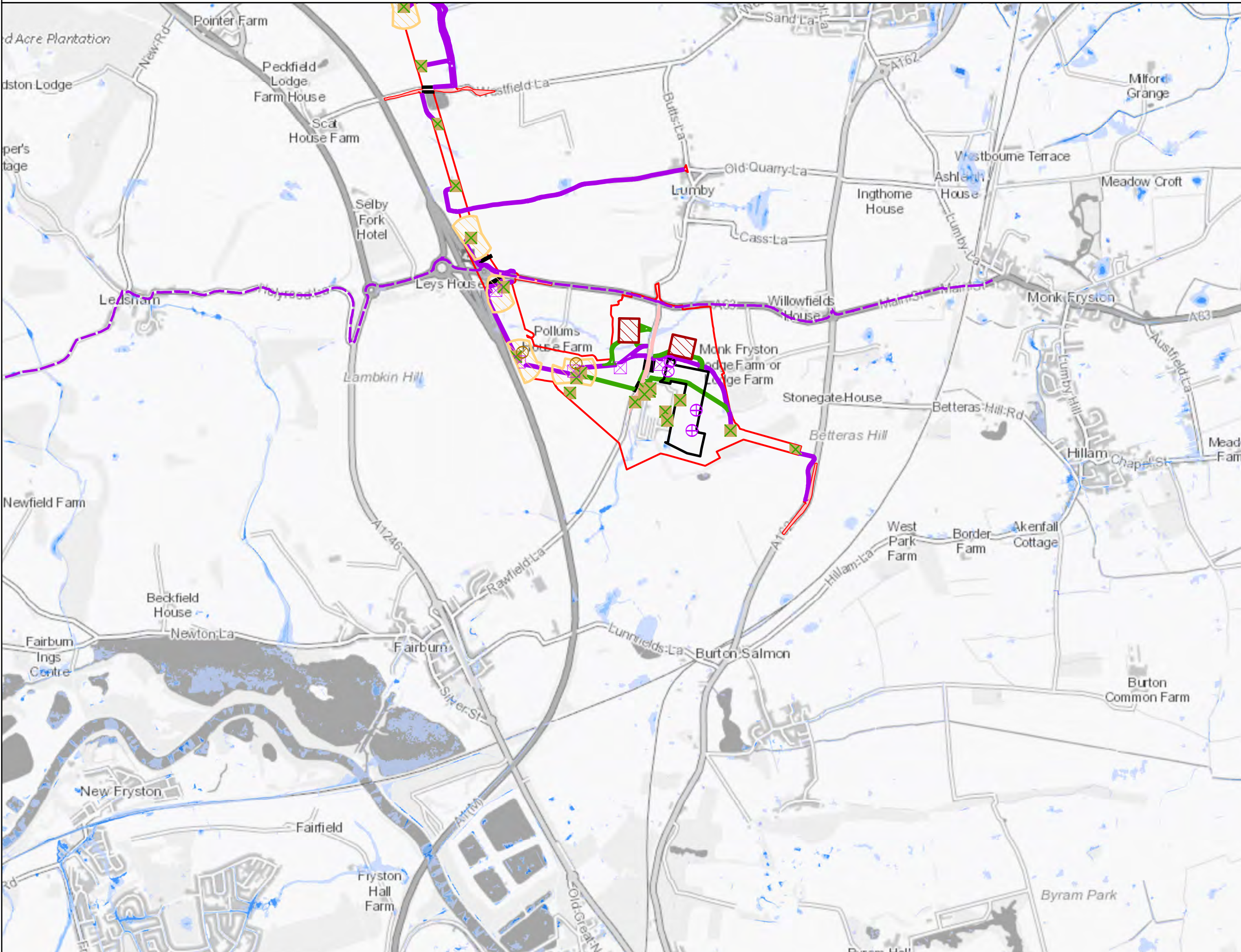
**PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER**



Figure Number	FIGURE 9.7E2		
Drawing Reference	806503-WOOD-0062		
Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 9 OF 10	1



RISK OF FLOODING FROM SURFACE WATER: SECTION F



Legend

- Draft Order Limits
- Section Breaks A-F
- New build FLT gantry
- New build gantry
- New build tower
- Temporary structure
- Existing towers

Watercourse crossings

- Existing crossing
- New culvert crossing
- New bridge crossing

Project infrastructure

- Indicative substations
- Indicative OHL construction compounds
- Indicative CSEC areas
- Indicative stringing areas
- Indicative visibility splays
- Indicative scaffolding areas

Indicative access routes

- Permanent
- Temporary

Risk of Flooding from Surface Water extents

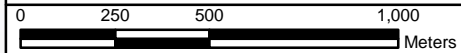
- High (3.3% AEP)
- Medium (1% AEP)
- Low (0.1% AEP)

AEP = Annual Exceedance Probability
Where no flood risk is mapped the RoFSW is categorised as 'Very Low'.

Notes
This drawing is scaled at paper size A3, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 448,283.25 Sheet Y Centroid Coordinate: 428,752.10



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1	SEP 21		COLLJ	DIMMR	CHADC
Issue	Date	Remarks	Drawn	Checked	Approved

Title
PRELIMINARY ENVIRONMENTAL INFORMATION REPORT
CHAPTER 9: HYDROLOGY AND FLOOD RISK
RISK OF FLOODING FROM SURFACE WATER

Figure Number	FIGURE 9.7F1		
Drawing Reference	806503-WOOD-0062		
Scale	Sheet Size	Sheet	Issue
1:20,000	A3	SHEET 10 OF 10	1