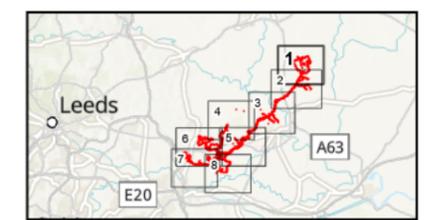


- Order Limits
  - Study Area (1km)
  - Solar Development Site Construction Compounds
  - Substations
  - BESS
  - Main Rivers
  - Ordinary Watercourses
  - Canals
- Risk of Flooding from Surface Water**
- High (More than 3.3% chance each year)
  - Medium (Between 1% and 3.3% chance each year)
  - Low (Between 0.1% and 1% chance each year)

Coordinate System: British National Grid

Contains OS data © Crown Copyright and database right 2026  
 Contains data from OS Zoomstack, Esri, CGIAR, USGS, Esri UK, Esri, TomTom, Garmin, FAO, MET/NASA, USGS

© Environment Agency copyright and/or database right 2016. All rights reserved. Contains Ordnance Survey data © Crown copyright and database right 2013.  
 Contains public sector information licensed under the Open Government Licence v3.0.



Kilometres

0 1

P01	29/01/2026	KRIG	ACAR	NWIL	KHAR
Rev	Date	By	Chkd	Appld	Authd



Drawing Title  
**Figure 15.9  
 Risk of Flooding from Surface Water  
 Sheet Number 1 of 8**

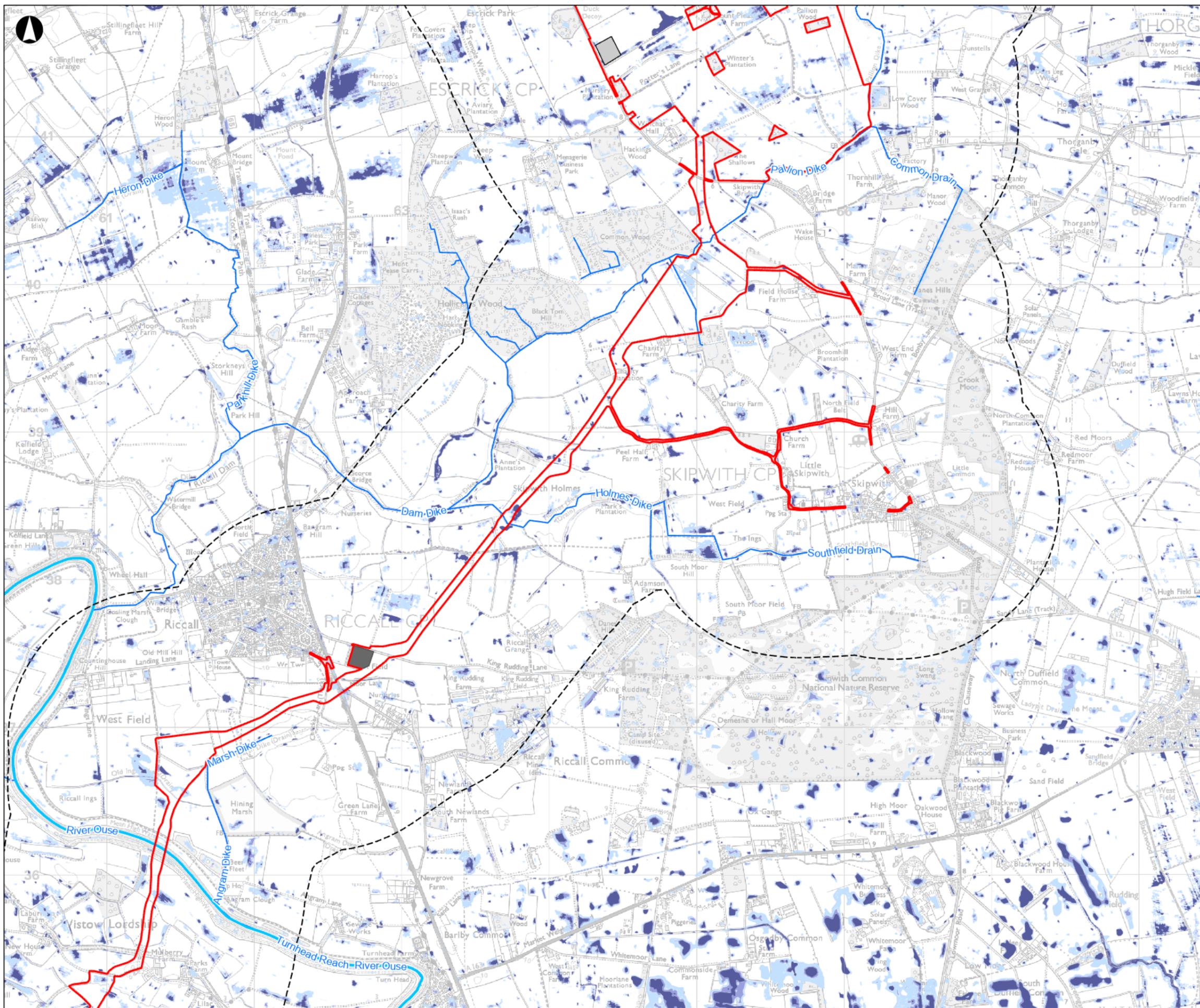
Client  
**Light Valley Solar Limited**

Project Name  
**Light Valley Solar**

Scale at A3  
**1:25,000**

Project Number <b>302939-00</b>	Rev <b>P01</b>
------------------------------------	-------------------

Drawing Number  
**EN0110012/APP/LVS/06.02.15.09.01**

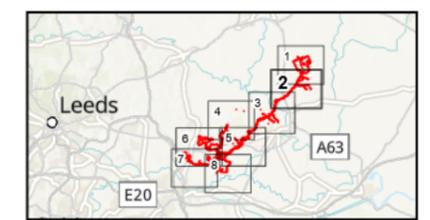


- Order Limits
  - Study Area (1km)
  - Cable Construction Compounds
  - Solar Development Site Construction Compounds
  - Substations
  - BESS
  - Main Rivers
  - Ordinary Watercourses
  - Canals
- Risk of Flooding from Surface Water**
- High (More than 3.3% chance each year)
  - Medium (Between 1% and 3.3% chance each year)
  - Low (Between 0.1% and 1% chance each year)

Coordinate System: British National Grid

Contains OS data © Crown Copyright and database right 2026  
 Contains data from OS Zoomstack, Esri, Ordnance Survey, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, FAO, MET/NASA, USGS

© Environment Agency copyright and/or database right 2016. All rights reserved. Contains Ordnance Survey data © Crown copyright and database right 2013.  
 Contains public sector information licensed under the Open Government Licence v3.0.



Kilometres

0 1

P01	29/01/2026	KRIG	ACAR	NWIL	KHAR
Rev	Date	By	Chkd	Appd	Authd



Drawing Title  
**Figure 15.9**  
**Risk of Flooding from Surface Water**  
 Sheet Number 2 of 8

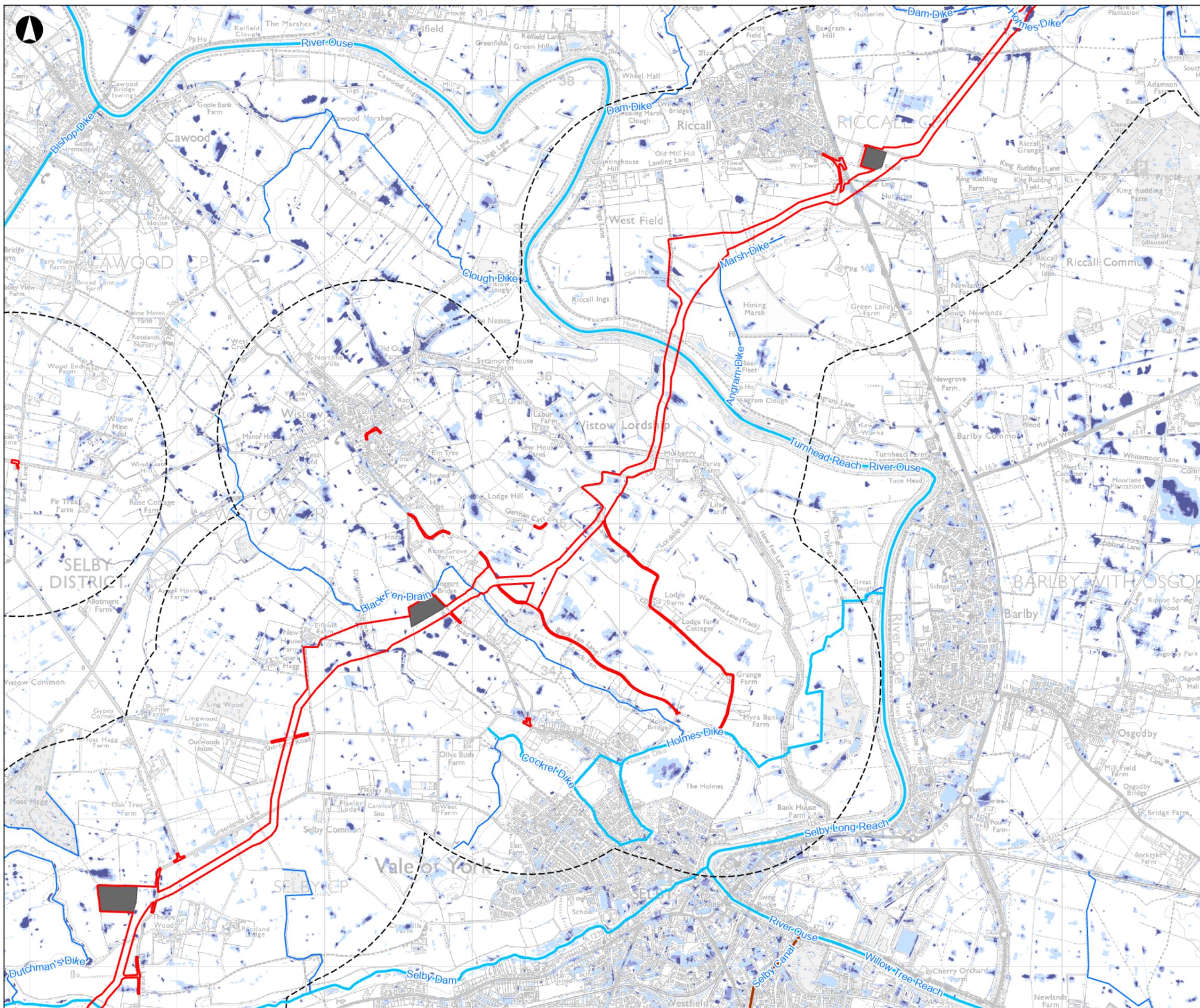
Client  
**Light Valley Solar Limited**

Project Name  
**Light Valley Solar**

Scale at A3  
**1:25,000**

Project Number <b>302939-00</b>	Rev <b>P01</b>
------------------------------------	-------------------

Drawing Number  
**EN0110012/APP/LVS/06.02.15.09.02**

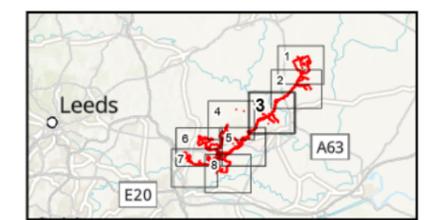


- Order Limits
  - Study Area (1km)
  - Cable Construction Compounds
  - Substations
  - BESS
  - Main Rivers
  - Ordinary Watercourses
  - Canals
- Risk of Flooding from Surface Water**
- High (More than 3.3% chance each year)
  - Medium (Between 1% and 3.3% chance each year)
  - Low (Between 0.1% and 1% chance each year)

Coordinate System: British National Grid

Contains OS data © Crown Copyright and database right 2026  
 Contains data from OS Zoomstack, Esri, Ordnance Survey, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, FAO, MET/NASA, USGS

© Environment Agency copyright and/or database right 2016. All rights reserved. Contains Ordnance Survey data © Crown copyright and database right 2013.  
 Contains public sector information licensed under the Open Government Licence v3.0.



Kilometres

0 1

P01	29/01/2026	KRIG	ACAR	NWIL	KHAR
Rev	Date	By	Chkd	Appd	Authd



Drawing Title  
**Figure 15.9**  
**Risk of Flooding from Surface Water**  
 Sheet Number 3 of 8

Client  
**Light Valley Solar Limited**

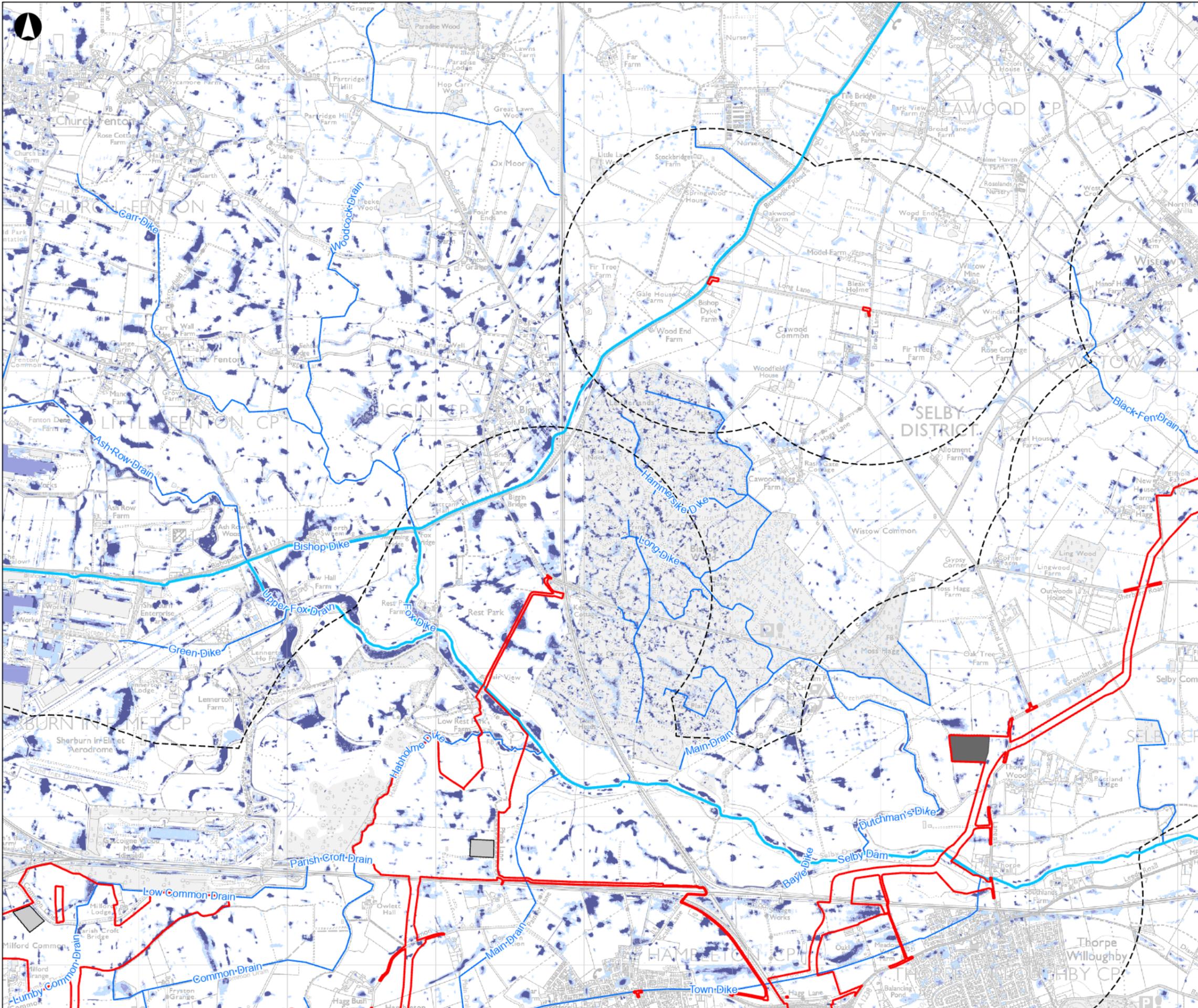
Project Name  
**Light Valley Solar**

Scale at A3  
**1:25,000**

Project Number  
**302939-00**

Rev  
**P01**

Drawing Number  
**EN0110012/APP/LVS/06.02.15.09.03**

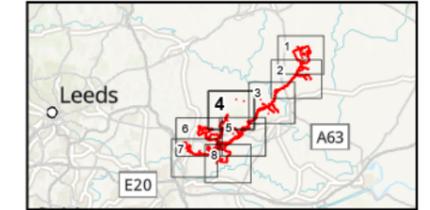


- Order Limits
  - Study Area (1km)
  - Cable Construction Compounds
  - Solar Development Site Construction Compounds
  - Substations
  - BESS
  - Main Rivers
  - Ordinary Watercourses
  - Canals
- Risk of Flooding from Surface Water**
- High (More than 3.3% chance each year)
  - Medium (Between 1% and 3.3% chance each year)
  - Low (Between 0.1% and 1% chance each year)

Coordinate System: British National Grid

Contains OS data © Crown Copyright and database right 2026  
 Contains data from OS Zoomstack, Esri, CGIAR, USGS, Esri UK, Esri, TomTom, Garmin, FAO, MET/NASA, USGS

© Environment Agency copyright and/or database right 2016. All rights reserved. Contains Ordnance Survey data © Crown copyright and database right 2013.  
 Contains public sector information licensed under the Open Government Licence v3.0.



Kilometres

0 1

P01	29/01/2026	KRIG	ACAR	NWL	KHAR
Rev	Date	By	Chkd	Appd	Authd



Drawing Title  
**Figure 15.9  
 Risk of Flooding from Surface Water  
 Sheet Number 4 of 8**

Client  
**Light Valley Solar Limited**

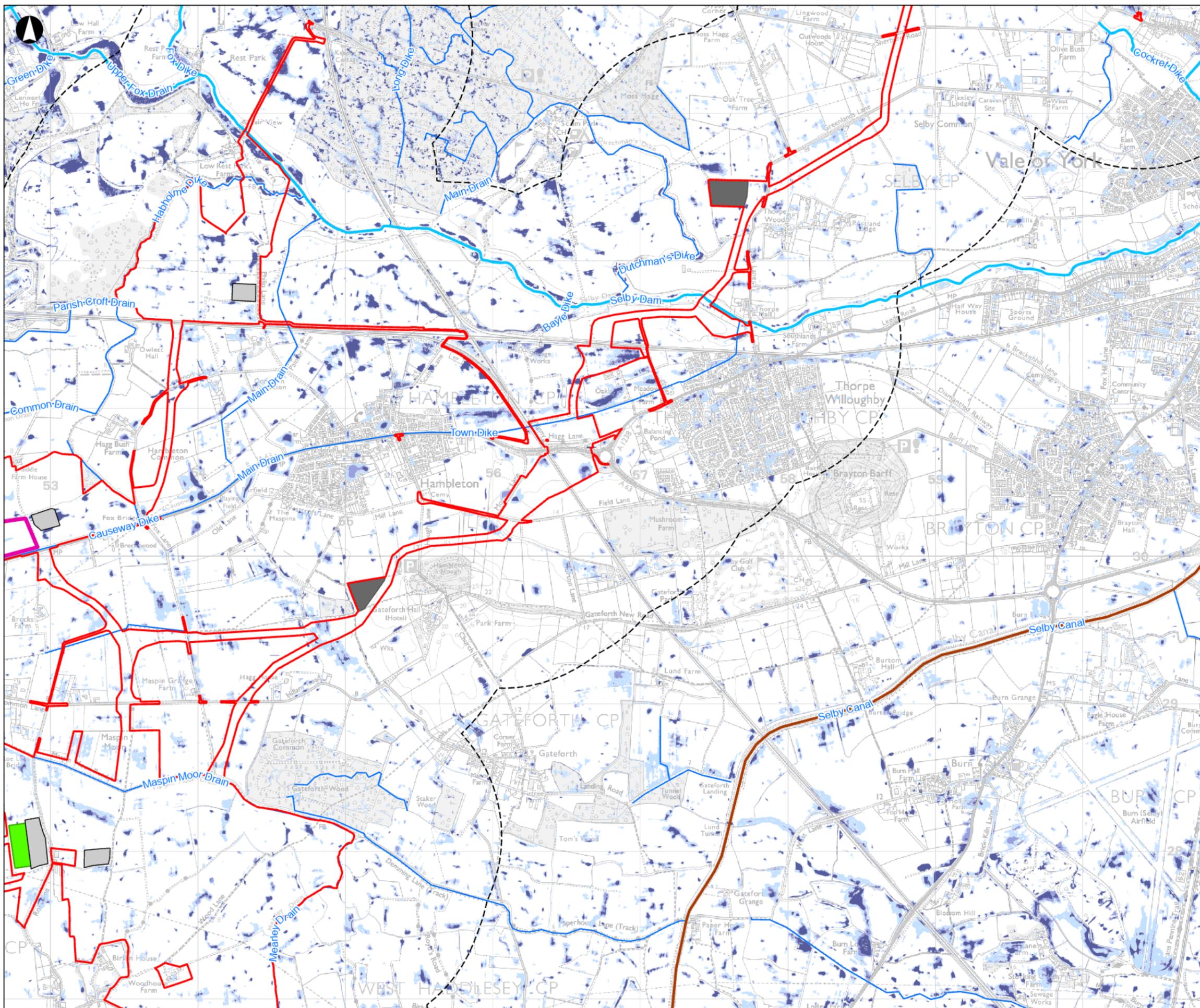
Project Name  
**Light Valley Solar**

Scale at A3  
**1:25,000**

Project Number  
**302939-00**

Rev  
**P01**

Drawing Number  
**EN0110012/APP/LVS/06.02.15.09.04**

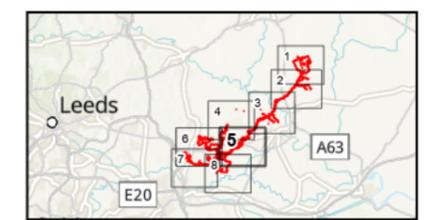


- Order Limits
  - Study Area (1km)
  - Cable Construction Compounds
  - Solar Development Site Construction Compounds
  - Substations
  - BESS
  - Main Rivers
  - Ordinary Watercourses
  - Canals
- Risk of Flooding from Surface Water**
- High (More than 3.3% chance each year)
  - Medium (Between 1% and 3.3% chance each year)
  - Low (Between 0.1% and 1% chance each year)

Coordinate System: British National Grid

Contains OS data © Crown Copyright and database right 2026  
 Contains data from OS Zoomstack, Esri, CGIAR, USGS, Esri UK, Esri, TomTom, Garmin, FAO, MET/NASA, USGS

© Environment Agency copyright and/or database right 2016. All rights reserved. Contains Ordnance Survey data © Crown copyright and database right 2013.  
 Contains public sector information licensed under the Open Government Licence v3.0.



Kilometres

0 1

P01	29/01/2026	KRIG	ACAR	NWIL	KHAR
Rev	Date	By	Chkd	Appd	Authd



Drawing Title  
**Figure 15.9  
 Risk of Flooding from Surface Water  
 Sheet Number 5 of 8**

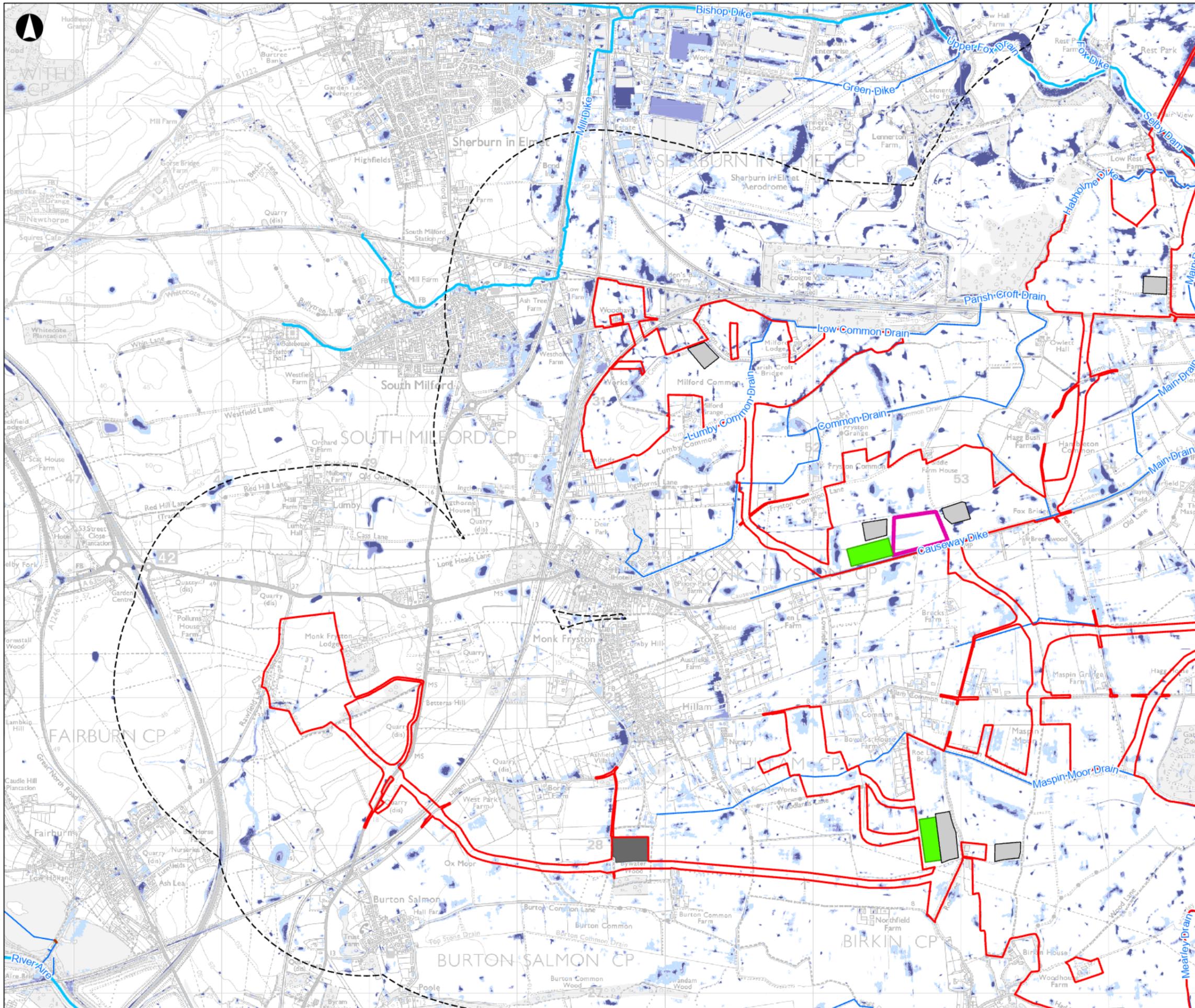
Client  
**Light Valley Solar Limited**

Project Name  
**Light Valley Solar**

Scale at A3  
**1:25,000**

Project Number <b>302939-00</b>	Rev <b>P01</b>
------------------------------------	-------------------

Drawing Number  
**EN0110012/APP/LVS/06.02.15.09.05**

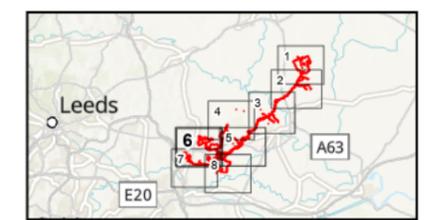


- Order Limits
  - Study Area (1km)
  - Cable Construction Compounds
  - Solar Development Site Construction Compounds
  - Substations
  - BESS
  - Main Rivers
  - Ordinary Watercourses
  - Canals
- Risk of Flooding from Surface Water**
- High (More than 3.3% chance each year)
  - Medium (Between 1% and 3.3% chance each year)
  - Low (Between 0.1% and 1% chance each year)

Coordinate System: British National Grid

Contains OS data © Crown Copyright and database right 2026  
 Contains data from OS Zoomstack, Esri, CGIAR, USGS, Esri UK, Esri, TomTom, Garmin, FAO, MET/NASA, USGS

© Environment Agency copyright and/or database right 2016. All rights reserved. Contains Ordnance Survey data © Crown copyright and database right 2013.  
 Contains public sector information licensed under the Open Government Licence v3.0.



P01	29/01/2026	KRIG	ACAR	NWIL	KHAR
Rev	Date	By	Chkd	Appd	Authd



Drawing Title  
**Figure 15.9  
 Risk of Flooding from Surface Water  
 Sheet Number 6 of 8**

Client  
**Light Valley Solar Limited**

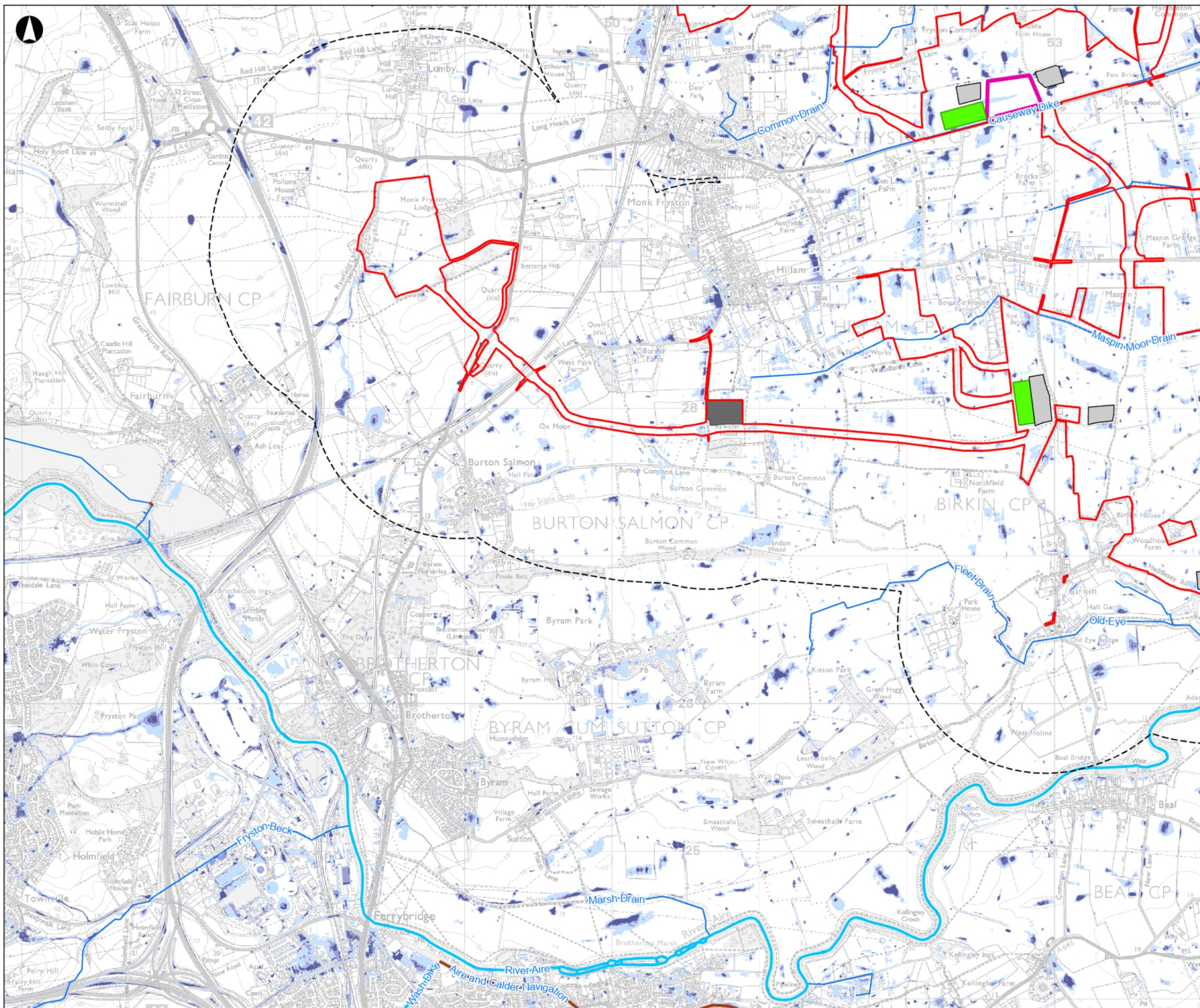
Project Name  
**Light Valley Solar**

Scale at A3  
**1:25,000**

Project Number  
**302939-00**

Rev  
**P01**

Drawing Number  
**EN0110012/APP/LVS/06.02.15.09.06**

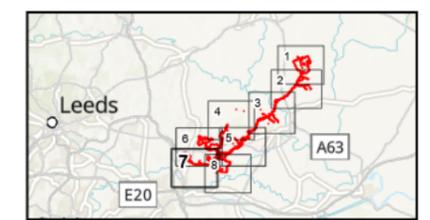


- Order Limits
  - Study Area (1km)
  - Cable Construction Compounds
  - Solar Development Site Construction Compounds
  - Substations
  - BESS
  - Main Rivers
  - Ordinary Watercourses
  - Canals
- Risk of Flooding from Surface Water**
- High (More than 3.3% chance each year)
  - Medium (Between 1% and 3.3% chance each year)
  - Low (Between 0.1% and 1% chance each year)

Coordinate System: British National Grid

Contains OS data © Crown Copyright and database right 2026  
 Contains data from OS Zoomstack, Esri, CGIAR, USGS, Esri UK, Esri, TomTom, Garmin, FAO, MET/NASA, USGS

© Environment Agency copyright and/or database right 2016. All rights reserved. Contains Ordnance Survey data © Crown copyright and database right 2013.  
 Contains public sector information licensed under the Open Government Licence v3.0.



Kilometres

0 1

P01	29/01/2026	KRIG	ACAR	NWIL	KHAR
Rev	Date	By	Chkd	Appd	Authd



Drawing Title  
**Figure 15.9  
 Risk of Flooding from Surface Water  
 Sheet Number 7 of 8**

Client  
**Light Valley Solar Limited**

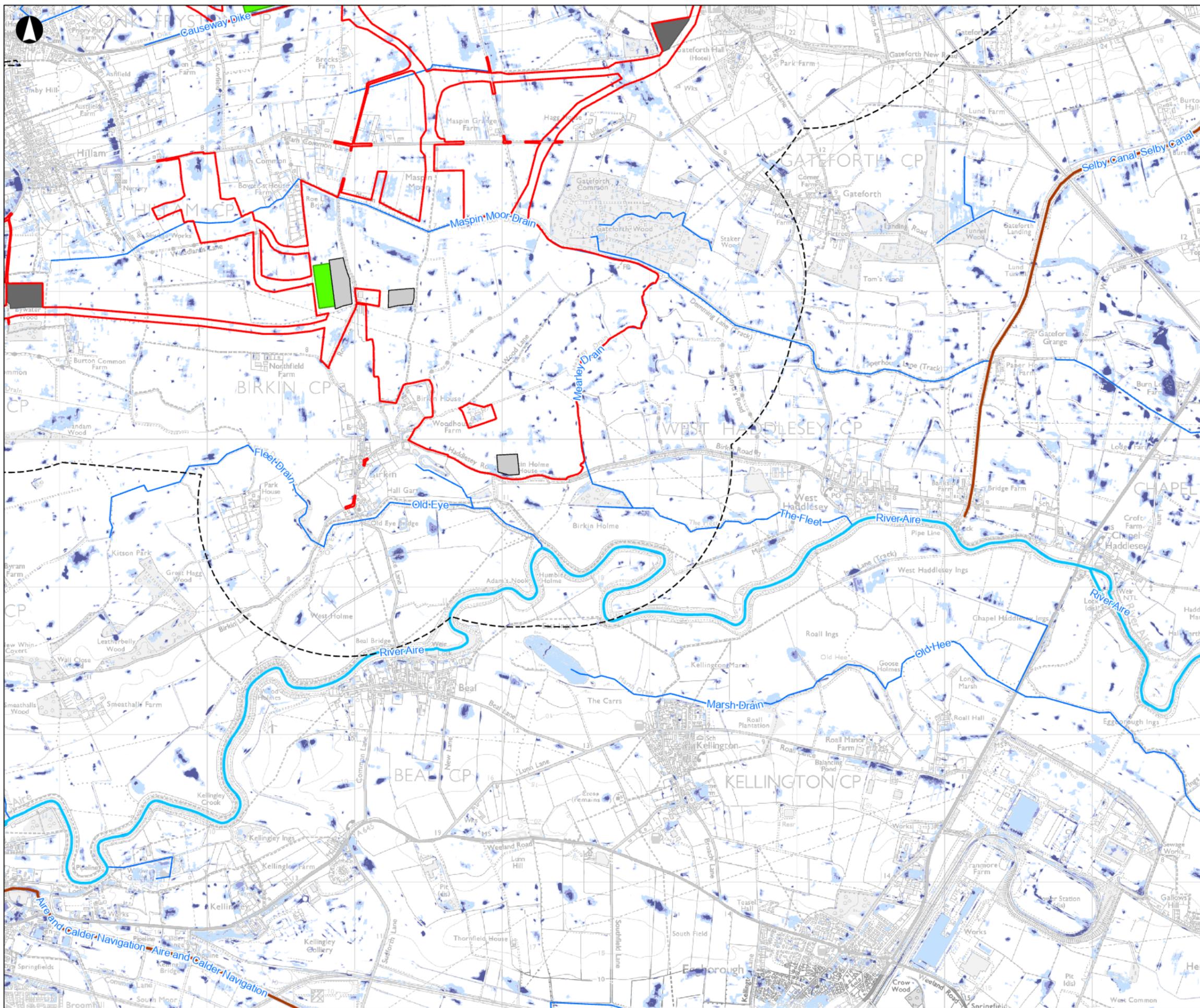
Project Name  
**Light Valley Solar**

Scale at A3  
**1:25,000**

Project Number  
**302939-00**

Rev  
**P01**

Drawing Number  
**EN0110012/APP/LVS/06.02.15.09.07**

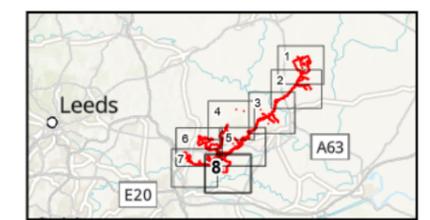


- Order Limits
  - Study Area (1km)
  - Cable Construction Compounds
  - Solar Development Site Construction Compounds
  - Substations
  - BESS
  - Main Rivers
  - Ordinary Watercourses
  - Canals
- Risk of Flooding from Surface Water**
- High (More than 3.3% chance each year)
  - Medium (Between 1% and 3.3% chance each year)
  - Low (Between 0.1% and 1% chance each year)

Coordinate System: British National Grid

Contains OS data © Crown Copyright and database right 2026  
 Contains data from OS Zoomstack, Esri, CGIAR, USGS, Esri UK, Esri, TomTom, Garmin, FAO, MET/NASA, USGS

© Environment Agency copyright and/or database right 2016. All rights reserved. Contains Ordnance Survey data © Crown copyright and database right 2013.  
 Contains public sector information licensed under the Open Government Licence v3.0.



Kilometres

0 1

P01	29/01/2026	KRIG	ACAR	NWIL	KHAR
Rev	Date	By	Chkd	Appd	Authd



Drawing Title  
**Figure 15.9**  
**Risk of Flooding from Surface Water**  
**Sheet Number 8 of 8**

Client  
**Light Valley Solar Limited**

Project Name  
**Light Valley Solar**

Scale at A3  
**1:25,000**

Project Number  
**302939-00**

Rev  
**P01**

Drawing Number  
**EN0110012/APP/LVS/06.02.15.09.08**