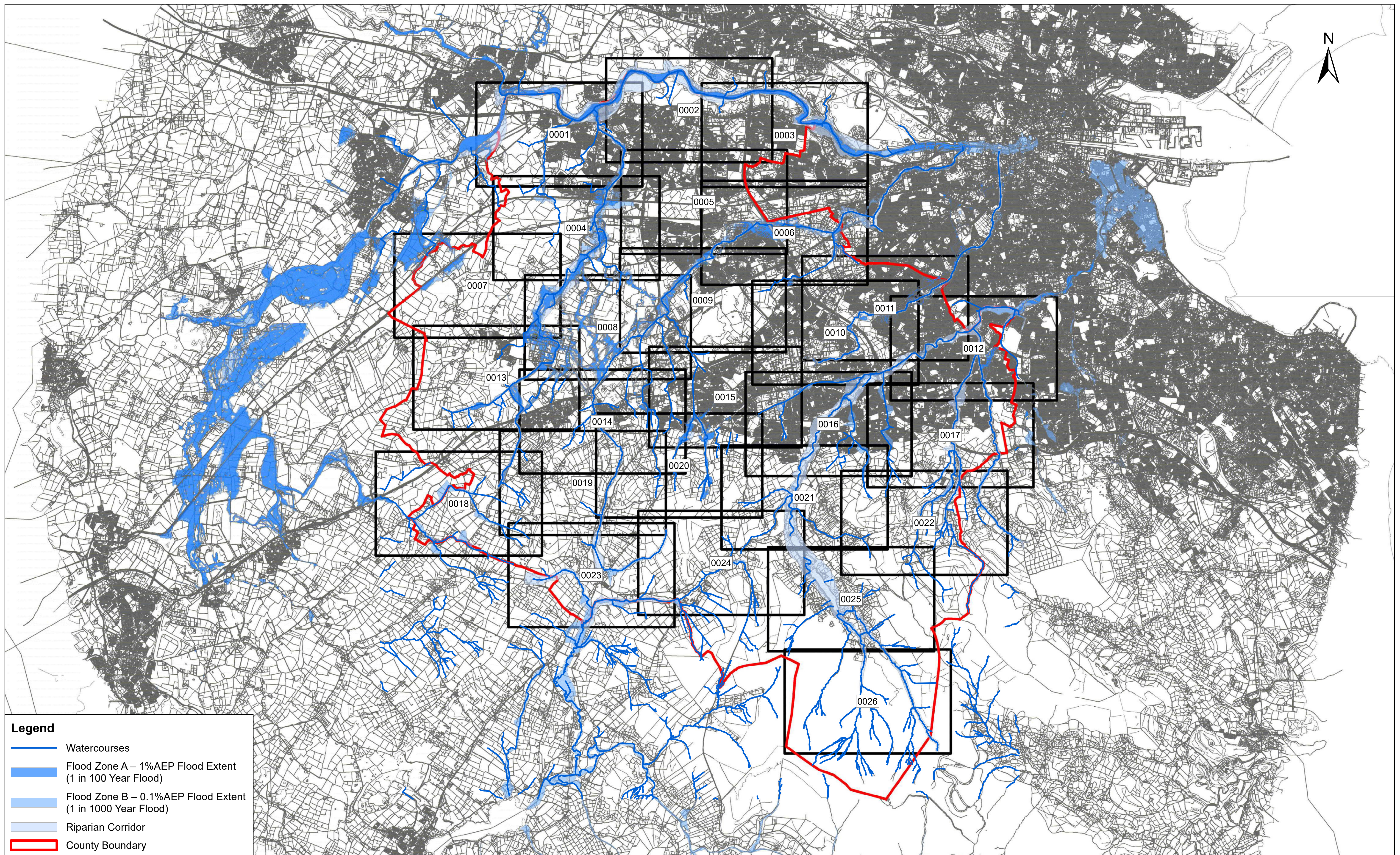

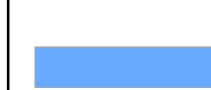
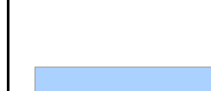
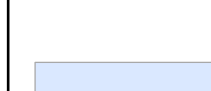



APPENDIX A FLOOD MAPPING



Legend

-  Watercourses
-  Flood Zone A – 1%AEP Flood Extent (1 in 100 Year Flood)
-  Flood Zone B – 0.1%AEP Flood Extent (1 in 1000 Year Flood)
-  Riparian Corridor
-  County Boundary

Ordnance Survey Ireland Licence data reproduced under OSI License number 2021/23/CCMA/SouthDublinCountyCouncil. Unauthorized reproduction infringes Ordnance Survey Ireland and Government of Ireland copyright. © Ordnance Survey Ireland and Government of Ireland.



Ordnance Survey Ireland Licence No EN 0006521 © Ordnance Survey Ireland/Government of Ireland.

No.	Revision	Date	By	Chk'd	App'd
P01	Final Issue	26/07/2022	LA	WV	JPR

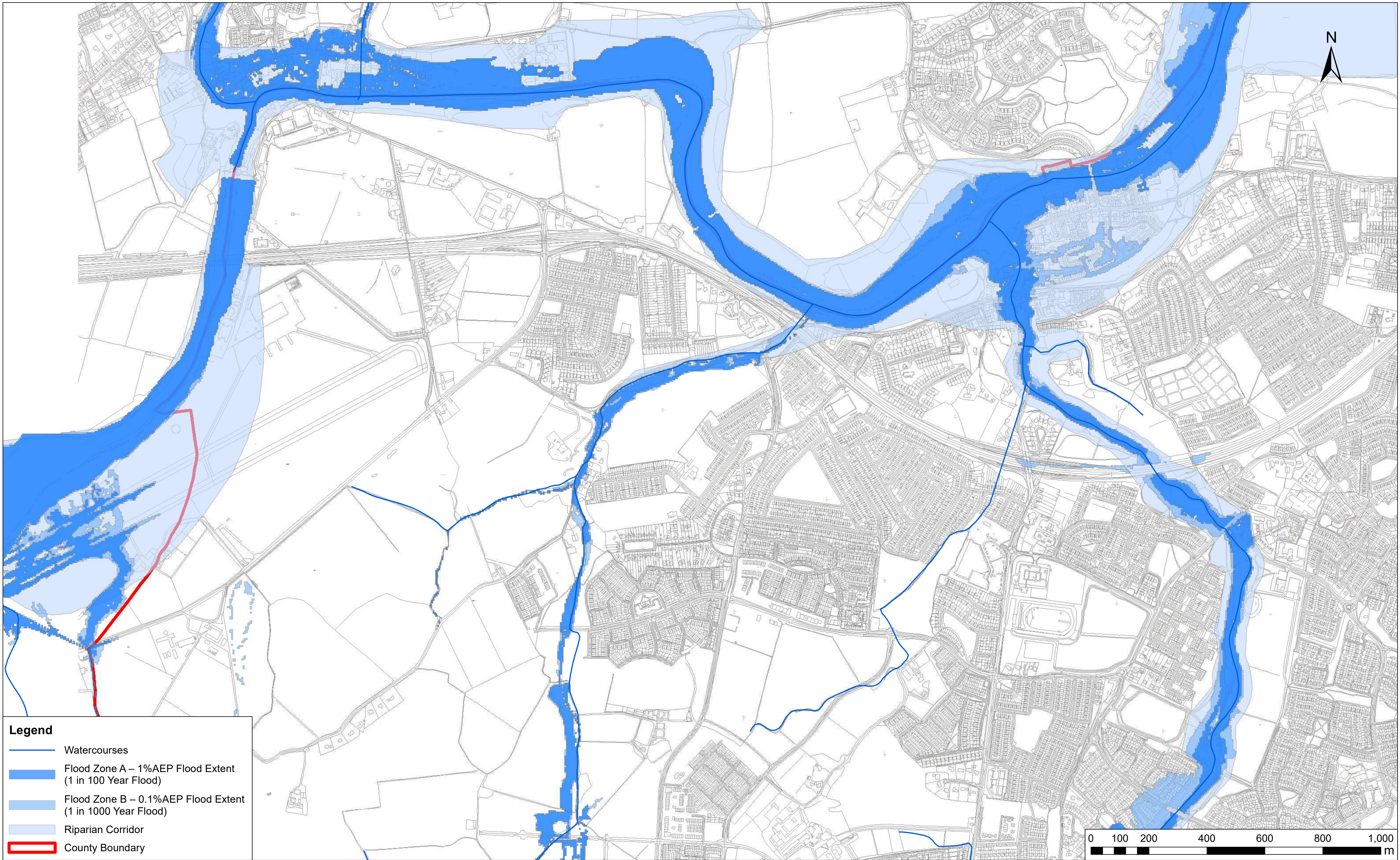
ROD
ROUGHAN & O'DONOVAN
Consulting Engineers
Civil - Structural - Transportation - Environmental

Drawn	Designed	Checked	Approved	Suitability Code - Description
LA	WV	WV	JPR	S2 - Information

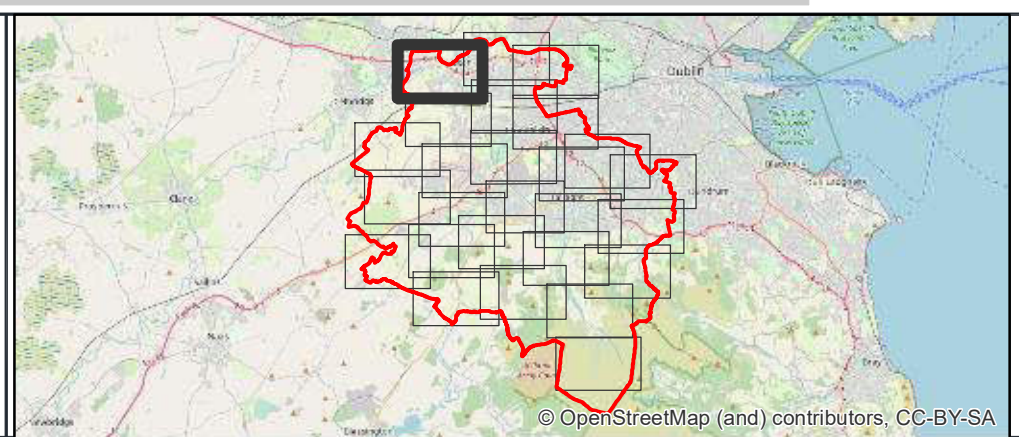
Arena House,
Arena Road,
Sandyford,
Dublin 18,
Ireland
t +353 (0) 1 294 0800
www.rod.ie

Project Stage	FINAL				
Project Title	SDCC County Development Plan Strategic Flood Risk Assessment				
Drawing Title	SFRA Flood Zone Mapping Overview Map				
Drawing Number	Project	Originator	Volume	Location	Type Role Number
SDSFRA -	ROD	EWE	SW_AE	DR - ENV -	40000
Scale (A1)	1:50,000	Date:	April 2021	Job No:	20.126
				Rev:	P01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



Ordnance Survey Ireland Licence data reproduced under OSI License number 2021/23/CCMA/SouthDublinCountyCouncil. Unauthorized reproduction infringes Ordnance Survey Ireland and Government of Ireland copyright. © Ordnance Survey Ireland and Government of Ireland.



Ordnance Survey Ireland Licence No EN 0006521
© Ordnance Survey Ireland/Government of Ireland.

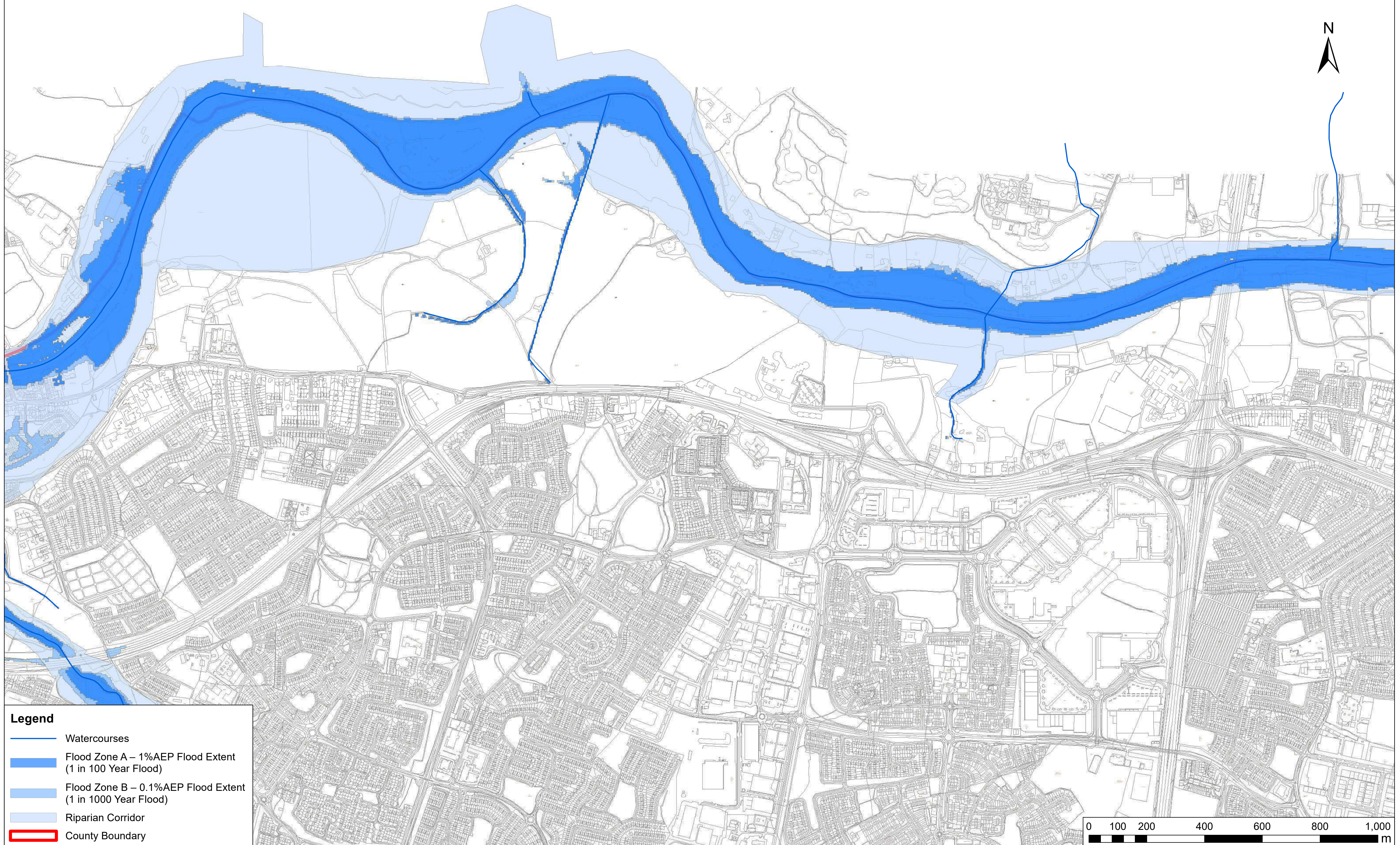
No.	Revision	Date	By	Chk'd	App'd
P01	Final Issue	26/07/2022	LA	WV	JPR

ROD
ROUGHAN & O'DONOVAN
Consulting Engineers
Civil - Structural - Transportation - Environmental

Arena House,
Arena Road,
Sandyford,
Dublin 18,
Ireland
t +353 (0) 1 294 0800
www.rod.ie

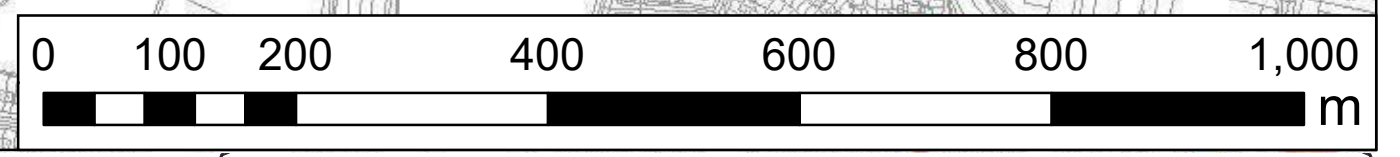
Project Stage	FINAL				
Project Title	SDCC County Development Plan Strategic Flood Risk Assessment				
Drawing Title	SFRA Flood Zone Mapping Sheet 1 of 26				
Drawing Number	Project	Originator	Volume	Location	Type Role Number
Scale (A1)	SDSFRA	ROD	EWE	SW_AE	DR - ENV - 40001
	1:6,000	Date:	April 2021	Job No:	20.126
				Rev:	P01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

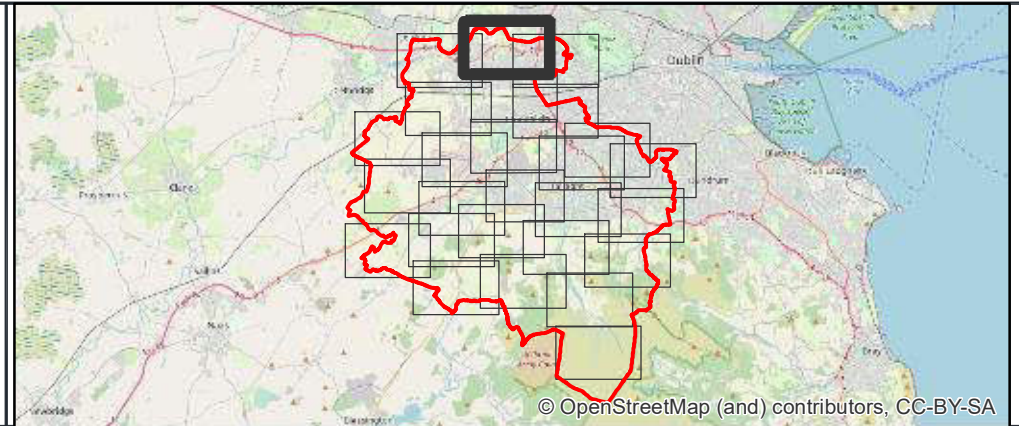


Legend

- Watercourses
- Flood Zone A – 1%AEP Flood Extent (1 in 100 Year Flood)
- Flood Zone B – 0.1%AEP Flood Extent (1 in 1000 Year Flood)
- Riparian Corridor
- County Boundary



Ordnance Survey Ireland Licence data reproduced under OSI License number 2021/23/CCMA/SouthDublinCountyCouncil. Unauthorized reproduction infringes Ordnance Survey Ireland and Government of Ireland copyright. © Ordnance Survey Ireland and Government of Ireland.



Ordnance Survey Ireland Licence No EN 0006521
© Ordnance Survey Ireland/Government of Ireland.

No.	Revision	Date	By	Chk'd	App'd
P01	Final Issue	26/07/2022	LA	WV	JPR

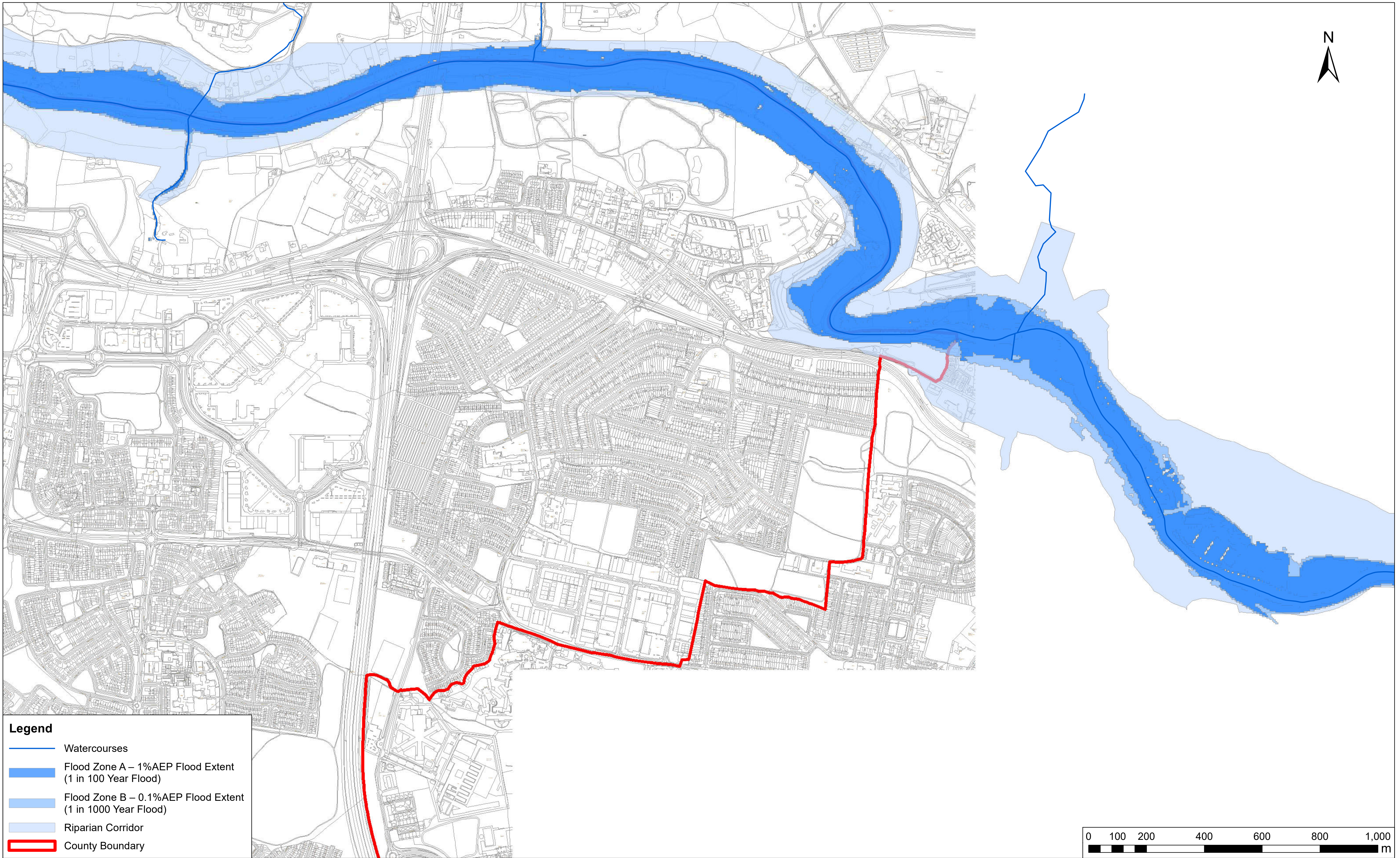
ROD
ROUGHAN & O'DONOVAN
Consulting Engineers
Civil - Structural - Transportation - Environmental




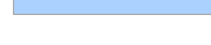

Arena House,
Arena Road,
Sandymount,
Dublin 18,
Ireland
t +353 (0) 1 294 0800
www.rod.ie

Drawn	Designed	Checked	Approved	Suitability Code - Description
LA	WV	WV	JPR	S2 - Information

Project Stage	FINAL				
Project Title	SDCC County Development Plan Statagic Flood Risk Assessment				
Drawing Title	SFRA Flood Zone Mapping Sheet 2 of 26				
Drawing Number	Project	Originator	Volume	Location	Type Role Number
Scale (A1)	SDSFRA	ROD	EWE	SW_AE	DR - ENV - 40002
	1:6,000	Date: April 2021	Job No: 20.126	Rev: P01	

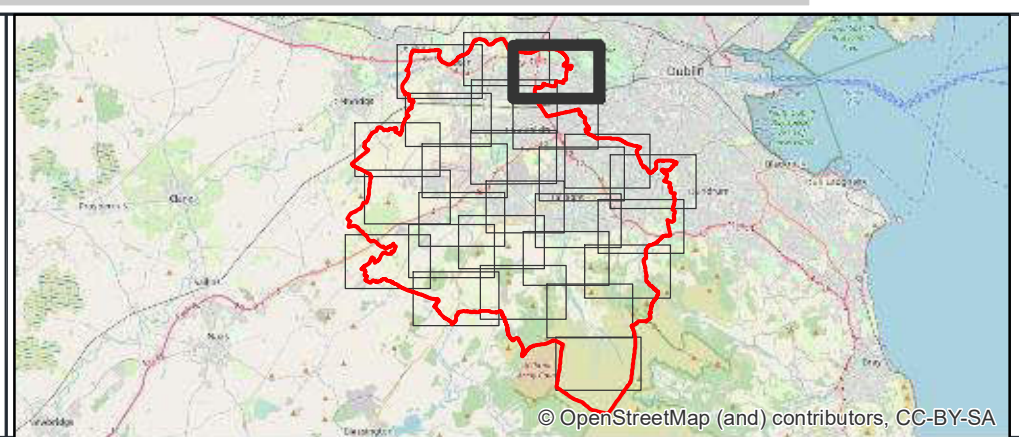
DO NOT SCALE USE FIGURED DIMENSIONS ONLY



- Legend**
-  Watercourses
 -  Flood Zone A – 1%AEP Flood Extent (1 in 100 Year Flood)
 -  Flood Zone B – 0.1%AEP Flood Extent (1 in 1000 Year Flood)
 -  Riparian Corridor
 -  County Boundary



Ordnance Survey Ireland Licence data reproduced under OSI License number 2021/23/CCMA/SouthDublinCountyCouncil. Unauthorized reproduction infringes Ordnance Survey Ireland and Government of Ireland copyright. © Ordnance Survey Ireland and Government of Ireland.



No.	Revision	Date	By	Chk'd	App'd
P01	Final Issue	26/07/2022	LA	WV	JPR

ROD
ROUGHAN & O'DONOVAN
Consulting Engineers
Civil - Structural - Transportation - Environmental

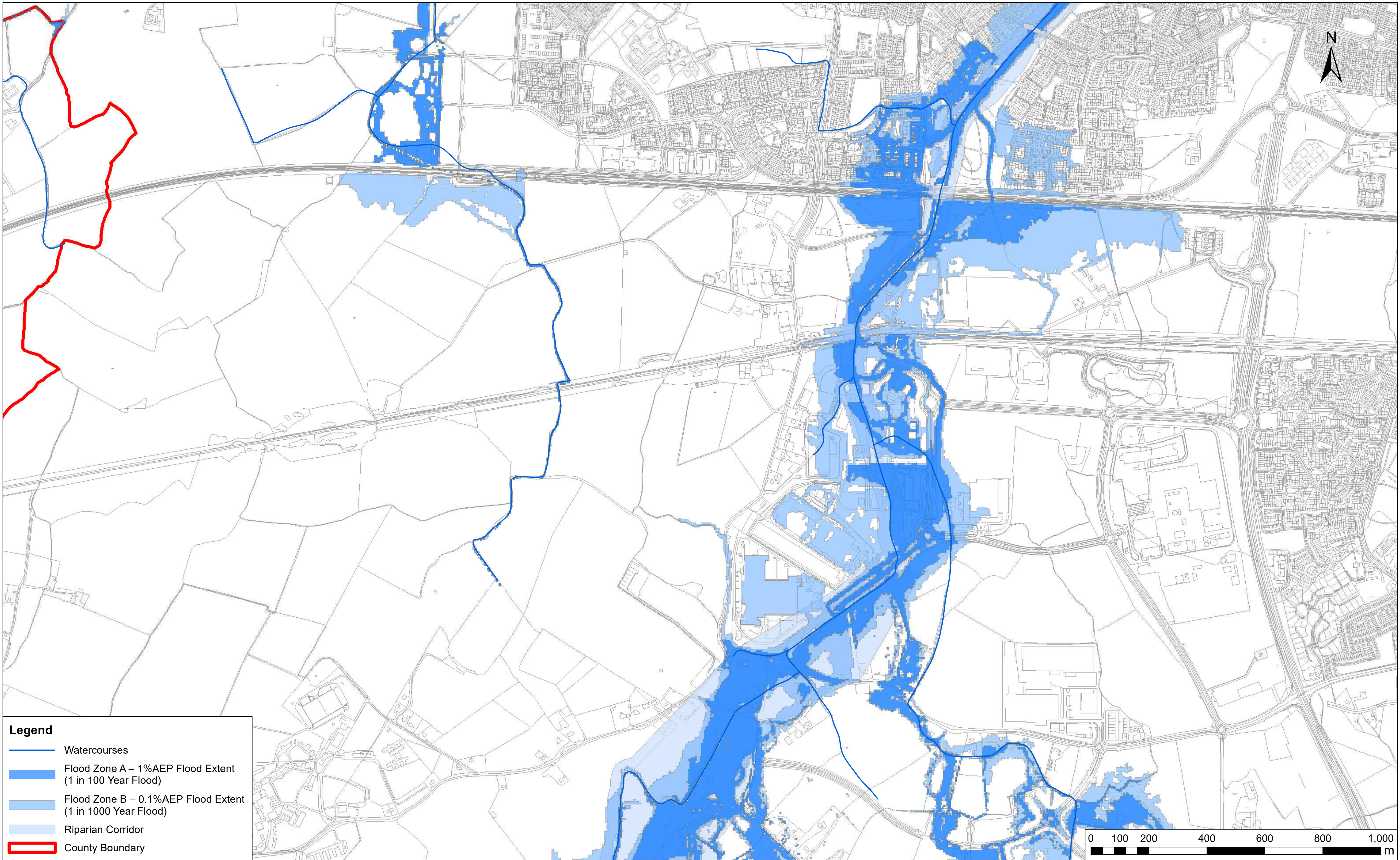
Arena House,
Arena Road,
Sandyford,
Dublin 18,
Ireland
t +353 (0) 1 294 0800
www.rod.ie

Drawn	Designed	Checked	Approved	Suitability Code - Description
LA	WV	WV	JPR	S2 - Information

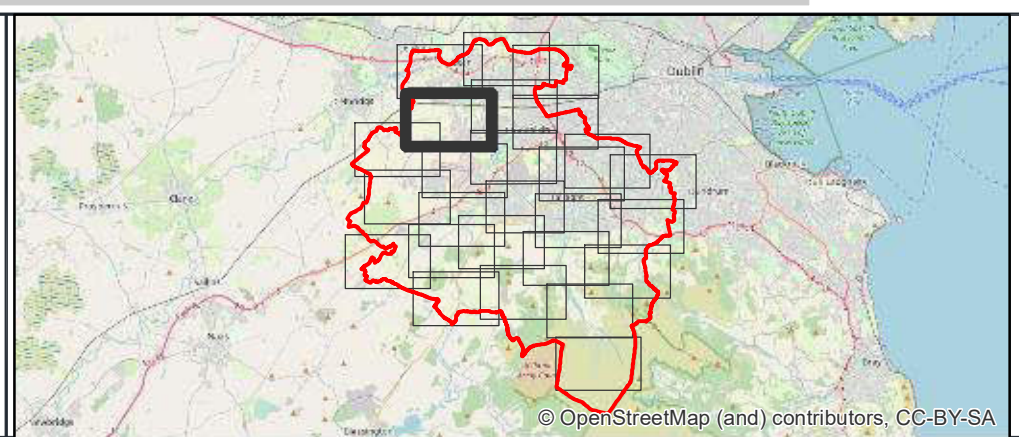
Project Stage	FINAL				
Project Title	SDCC County Development Plan Strategic Flood Risk Assessment				
Drawing Title	SFRA Flood Zone Mapping Sheet 3 of 26				
Drawing Number	Project	Originator	Volume	Location	Type Role Number
Scale (A1)	SDSFRA	ROD	EWE	SW_AE	DR - ENV - 40003
	1:6,000	Date:	April 2021	Job No:	20.126
				Rev:	P01

Ordnance Survey Ireland Licence No EN 0006521
© Ordnance Survey Ireland/Government of Ireland.

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



Ordnance Survey Ireland Licence data reproduced under OSI License number 2021/23/CCMA/SouthDublinCountyCouncil. Unauthorized reproduction infringes Ordnance Survey Ireland and Government of Ireland copyright. © Ordnance Survey Ireland and Government of Ireland.



Ordnance Survey Ireland Licence No EN 0006521
© Ordnance Survey Ireland/Government of Ireland.

No.	Revision	Date	By	Chk'd	App'd
P01	Final Issue	26/07/2022	LA	WV	JPR

ROD
ROUGHAN & O'DONOVAN
Consulting Engineers
Civil - Structural - Transportation - Environmental

Drawn: LA, Designed: WV, Checked: WV, Approved: JPR, Suitability Code - Description: S2 - Information

Arena House,
Arena Road,
Sandyford,
Dublin 18,
Ireland
t +353 (0) 1 294 0800
www.rod.ie

Project Stage	FINAL				
Project Title	SDCC County Development Plan Statagic Flood Risk Assessment				
Drawing Title	SFRA Flood Zone Mapping Sheet 4 of 26				
Drawing Number	Project	Originator	Volume	Location	Type Role Number
Scale (A1)	SDSFRA	ROD	EWE	SW_AE	DR - ENV - 40004
	1:6,000	Date:	April 2021	Job No:	20.126
				Rev:	P01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY