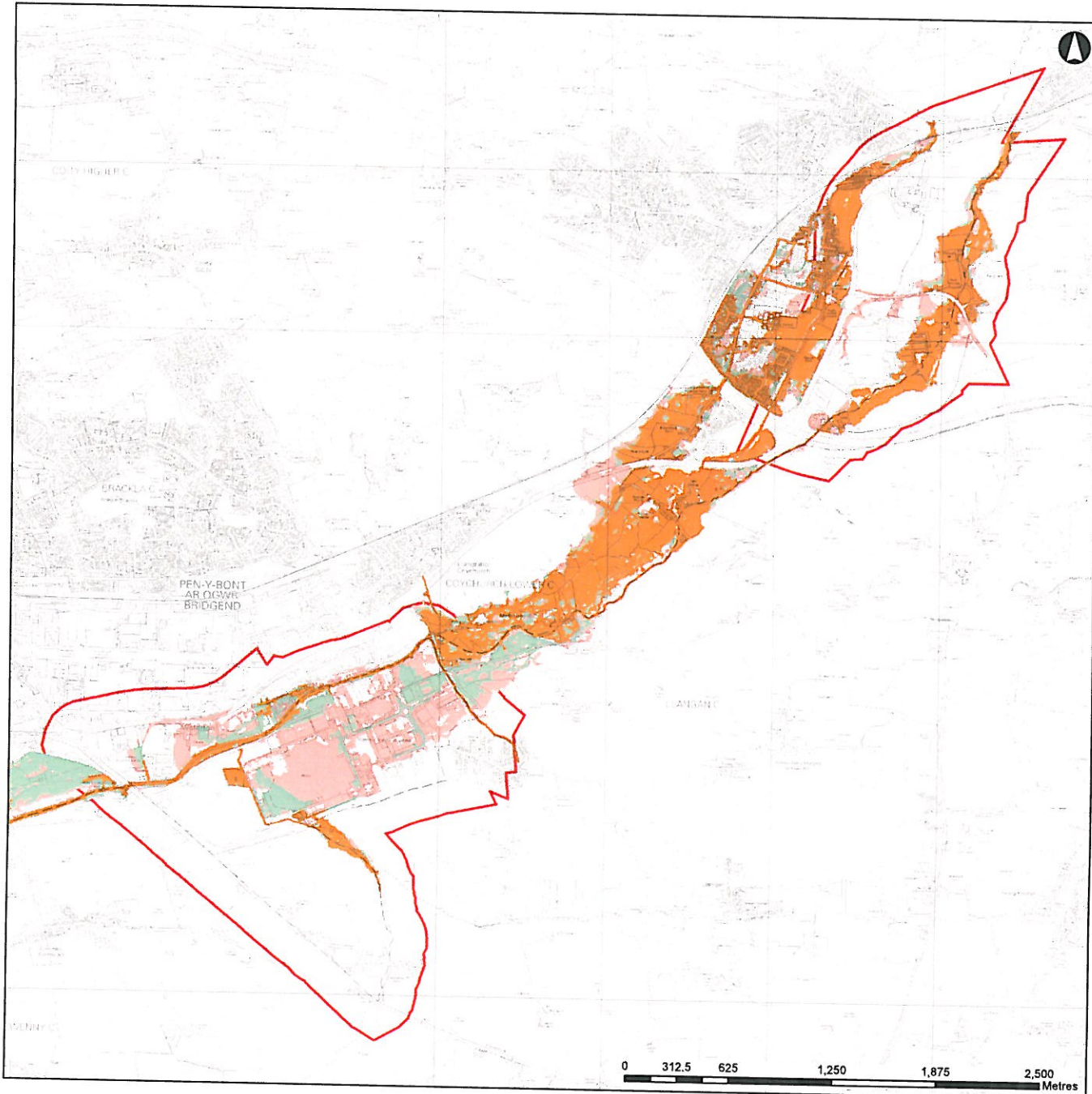
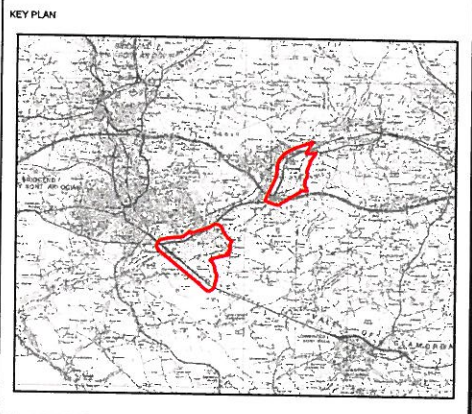


BRIDGEND SFCA – PENCOED AND WATERTON



KEY

- Pencoed and Waterton
- 4% AEP (Defended)
- 1% AEP (Defended)
- 0.1% AEP (Defended)



COPYRIGHT
 Note the property of this drawing and design is vested in Capita Symonds Limited and must not be copied or reproduced in any way without their written consent.
 This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Environment Agency, 100025360, 2010.

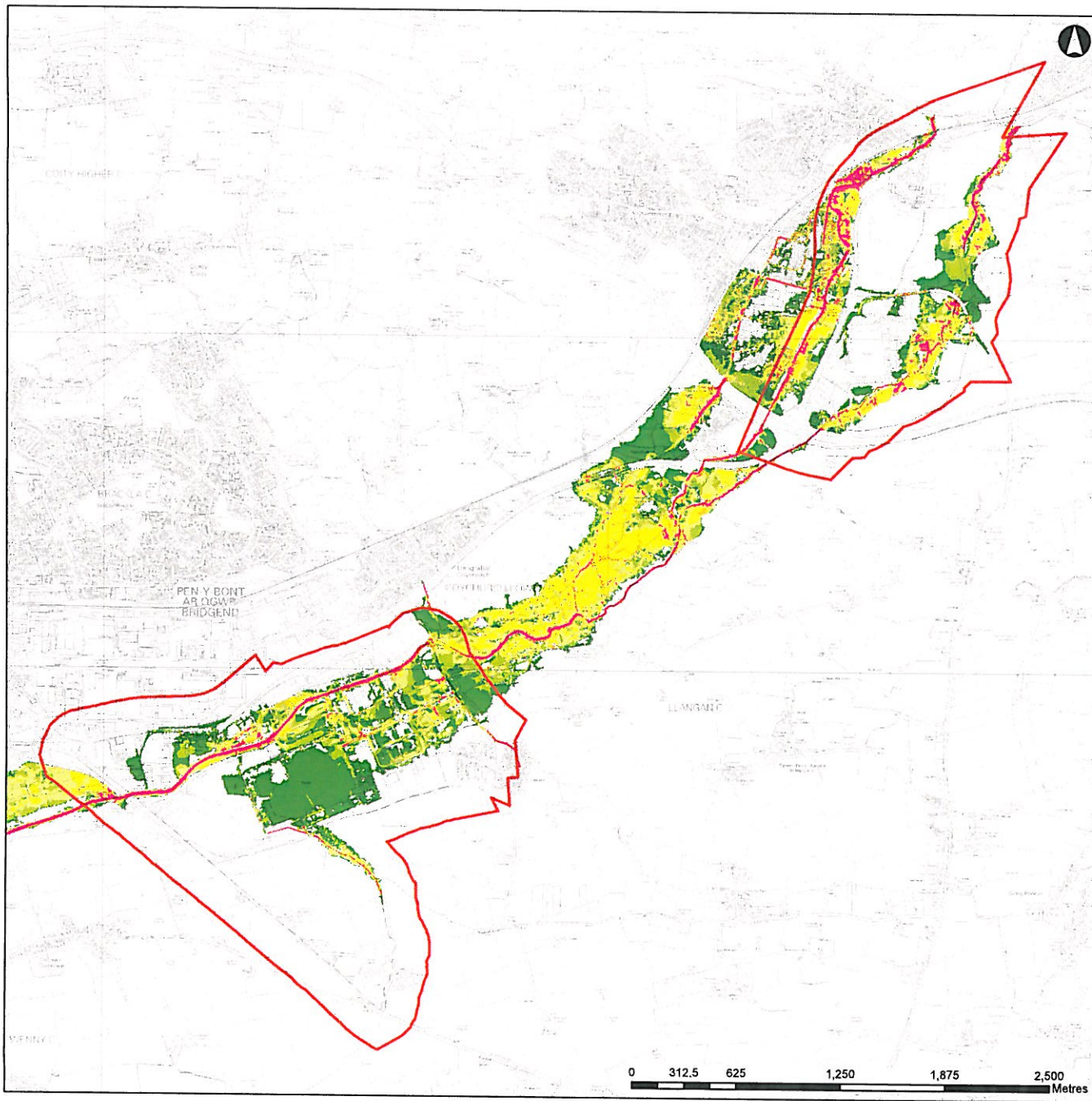
Pen-y-bont ar Ogwr
BRIDGEND
County Borough Council

**CAPITA
SYMONDS**

PROJECT TITLE
 Bridgend SFCA - Pencoed and Waterton

DRAWING TITLE
 Map AR1
 Actual (defended) Flood Extents

DRAWN BY	CHECKED BY	DATE	SCALE	STATUS
BW	CS	03/08/2010	Scale @ A3 1:25,000	DRAFT
DATE	DATE	DATE	DRAWING SOURCE	REV. DATE
03/08/2010	03/08/2010	03/08/2010	CS040681_FAW_AR_2110	A



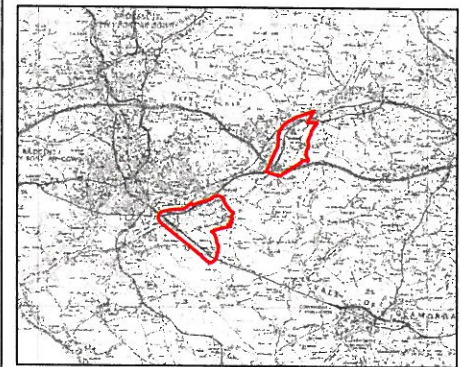
KEY

Pencoed and Waterton

Maximum Flood Velocity (m)

- 0.00 - <0.15
- 0.15 - <0.30
- 0.30 - <0.45
- 0.45 - <0.60
- 0.60 - <0.80
- 0.80 - <1.00
- 1.00 - <2.00
- =>2.00

KEY PLAN



COPYRIGHT

Note the property of this drawing and design is vested in Capita Symonds Limited and must not be copied or reproduced in any way without their written consent

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Environment Agency, 100026380, 2010.



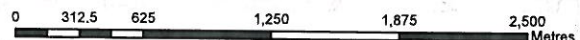
CAPITA SYMONDS

PROJECT TITLE

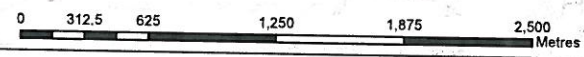
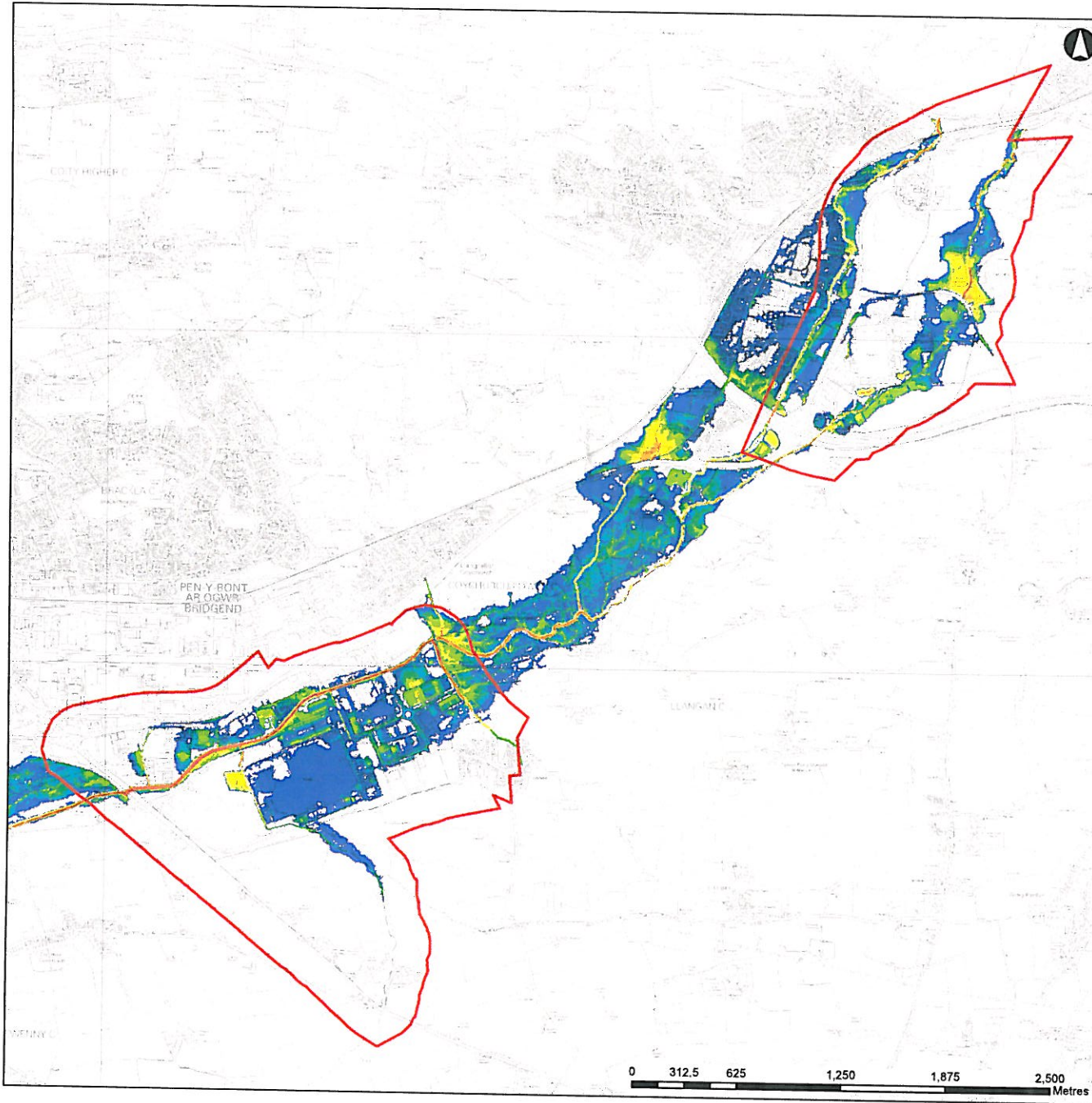
Bridgend SFCA - Pencoed and Waterton

DRAWING TITLE

Map AR2
Maximum Flood Velocity



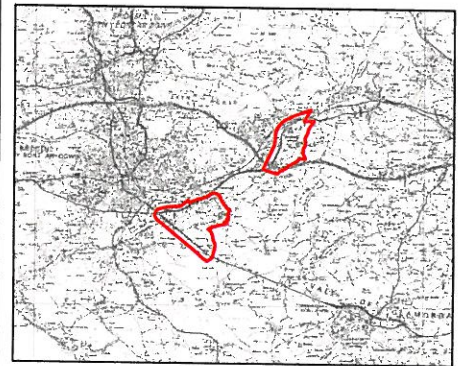
DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED BY	SCALE	STATUS
BW	BW	CS	CS	Scale @ A3 1:25,000	DRAFT
DATE	DRAWN DATE	CHECK DATE	APPROVED DATE	PROJECT NUMBER	REVISION
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_PAW_FV_2110	A



KEY

- Pencoed and Waterton
- Maximum Flood Depth (m)**
- 0.00 - <0.30
- 0.30 - <0.45
- 0.45 - <0.60
- 0.60 - <1.00
- 1.00 - <2.00
- 2.00 - <3.00
- =>3.00

KEY PLAN



COPYRIGHT
 Note the property of this drawing and design is vested in Capita Symonds Limited and must not be copied or reproduced in any way without their written consent.
 This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Environment Agency, 100024350, 2010.

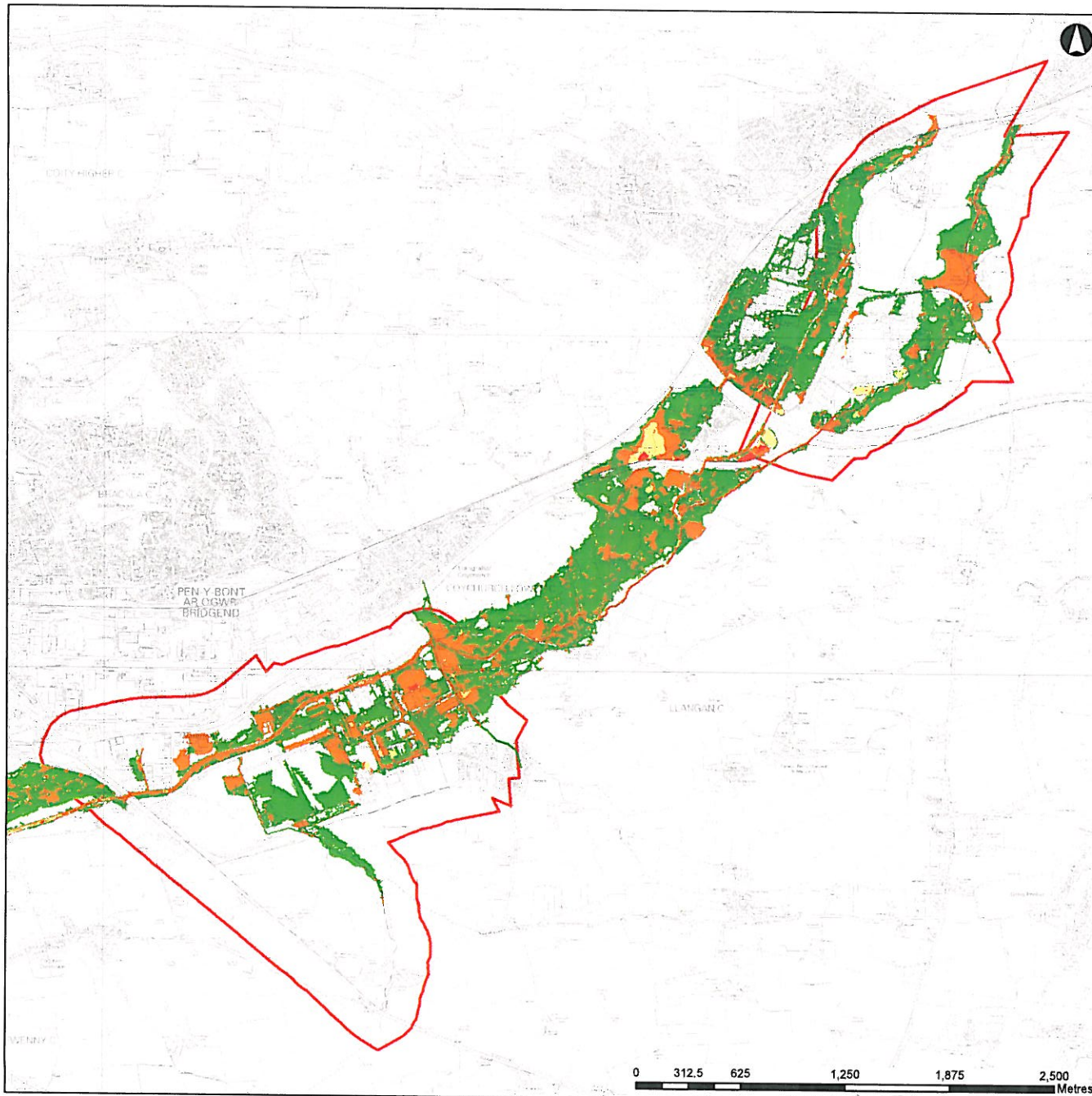


CAPITA SYMONDS

PROJECT TITLE
 Bridgend SFCA - Pencoed and Waterton

DRAWING TITLE
 Map AR3
 Maximum Flood Depth
 0.1% AEP, 2110, Defended)

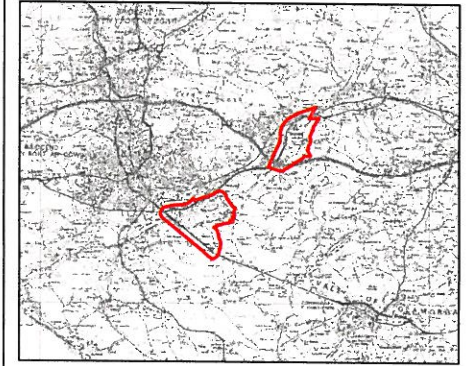
DRW. NO.	DRW. BY	CHECKED BY	APPROVED BY	SCALE	STATUS
BW	BW	CS	CS	Scale @ A3 1:25,000	DRAFT
DATE	DATE	DATE	DATE	DRW. NO. NUMBER	REVISION
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_PAW_FD_2110	A



KEY

- Pencoed and Waterton
- Maximum Rate of Rise (m/h)**
- 0.00 - <0.10
- 0.10 - <0.30
- 0.30 - <0.50
- 0.50 - <1.00
- =>1.00

KEY PLAN



COPYRIGHT
 Note the property of this drawing and design is vested in Capita Symonds Limited and must not be copied or reproduced in any way without their written consent.

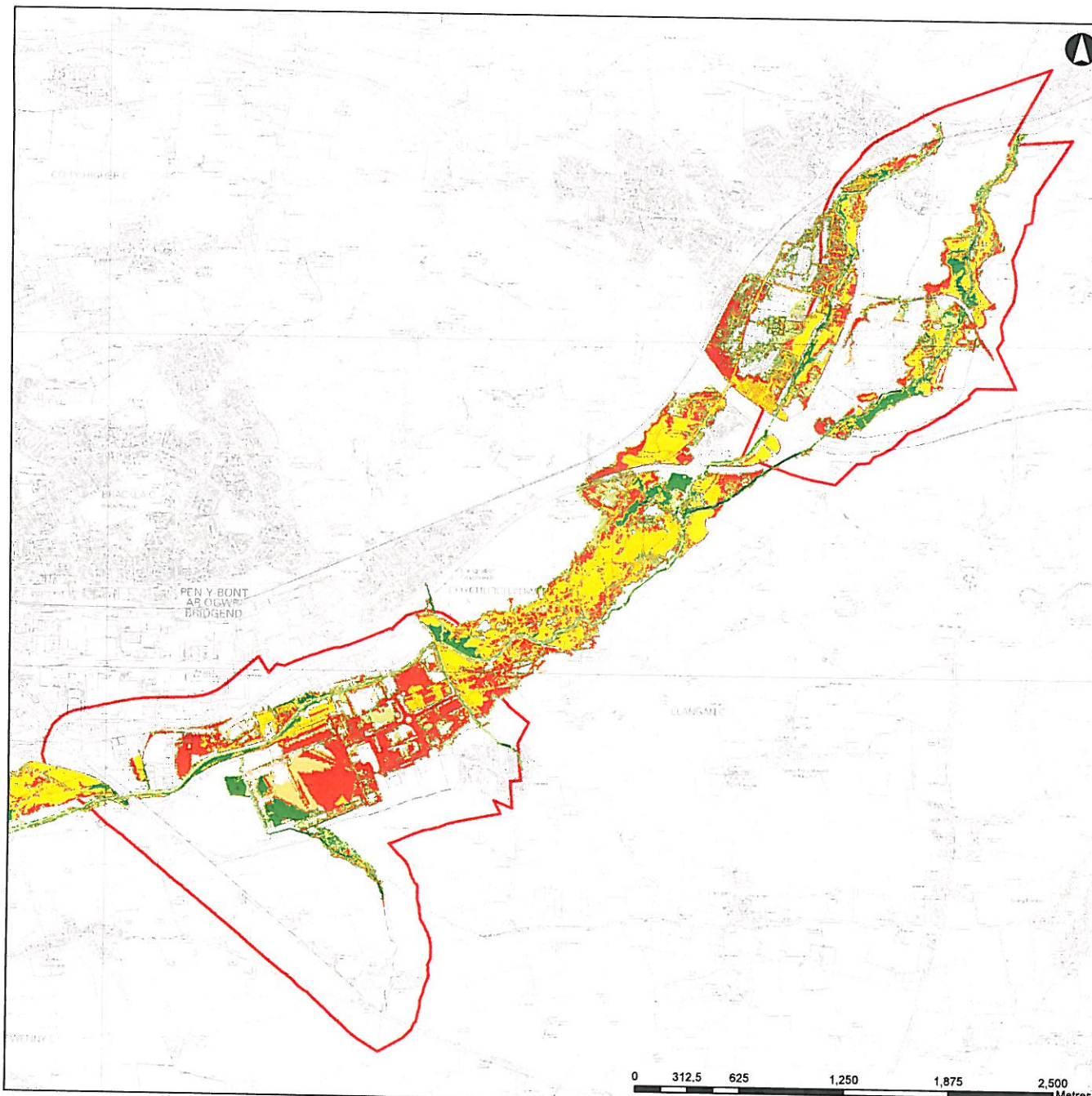
This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.
 (Bridgend County Borough Council Licence Number 100023405, 2009)



PROJECT TITLE
 Bridgend SFCA - Pencoed and Waterton

DRAWING TITLE
 Map AR4
 Maximum Rate of Rise
 (0.1% AEP, 2110, Defended)

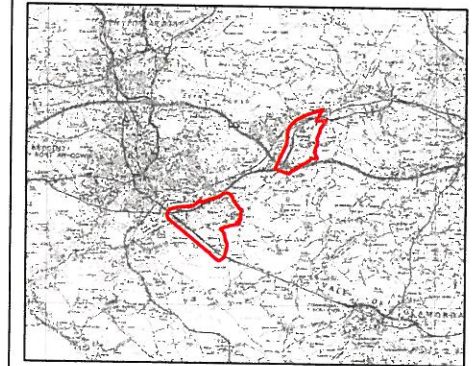
DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED BY	SCALE	STATUS
BW	BW	CS	CS	Scale @ A3 1:25,000	DRAFT
DATE	DATE	DATE	DATE	REVISION NUMBER	REVISION
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_PAV_Rate_of_Rise	A



KEY

- Pencoed and Waterton
- Indicative Speed of Inundation (hours)**
- 0.00 - <math><2.00</math>
- 2.00 - <math><4.00</math>
- 4.00 - <math><6.00</math>
- 6.00 - <math><10.00</math>
- ≥ 10.00

KEY PLAN



COPYRIGHT
 Note the property of this drawing and design is vested in Capita Symonds Limited and must not be copied or reproduced in any way without their written consent.
 This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Environment Agency, 100026380, 2010.

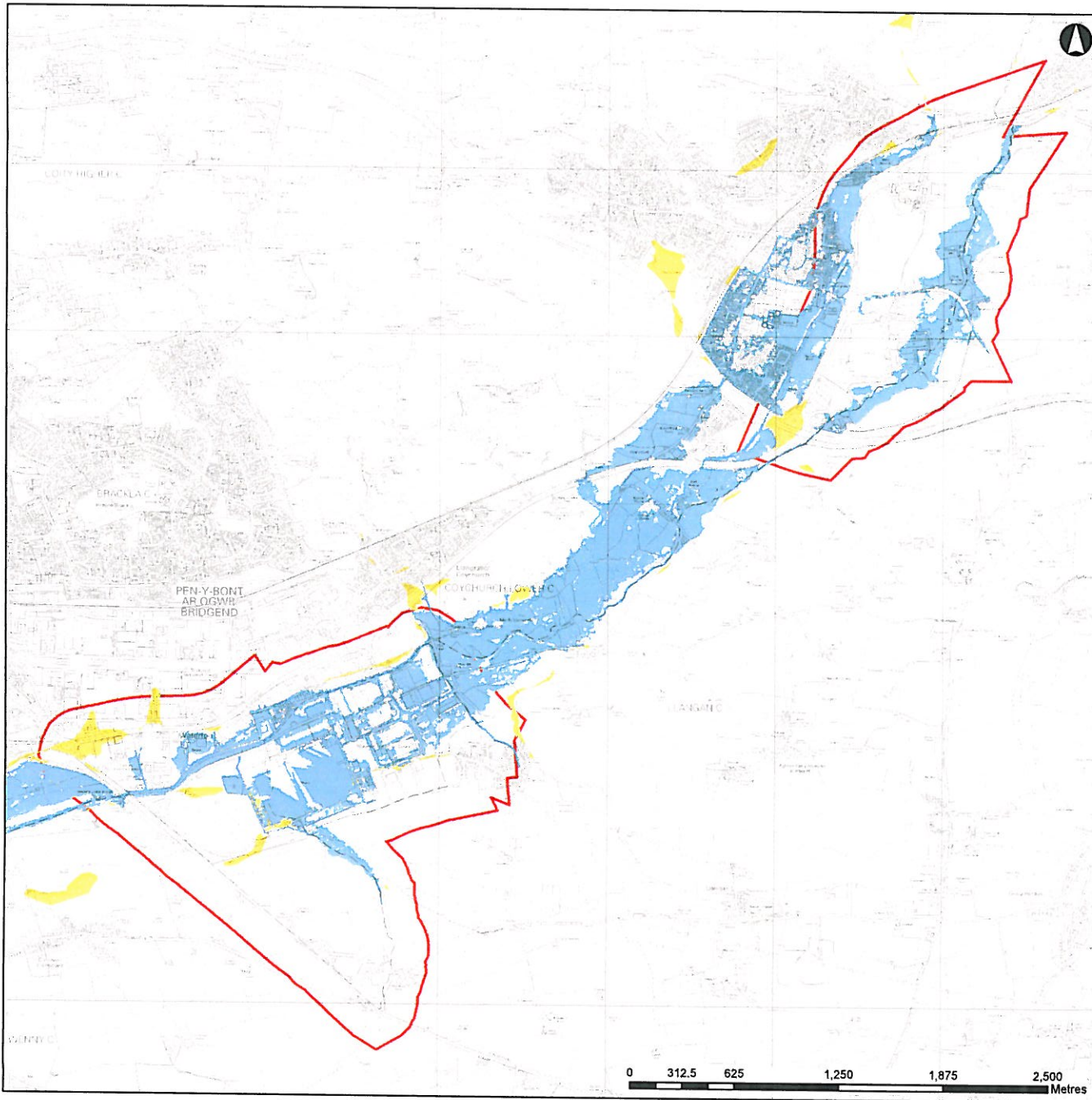


CAPITA SYMONDS

PROJECT TITLE
 Bridgend SFCA - Pencoed and Waterton

DRAWING TITLE
 Map AR5
 Maximum Speed of Inundation
 0.1% AEP, 2110, Defended

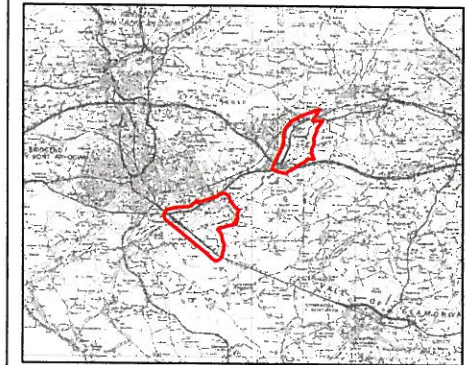
OPERATED BY	DRAWN BY	CHECKED BY	APPROVED BY	SCALE	STAGE
BW	BW	CS	CS	Scale @ A3 1:25,000	DRAFT
DATE	DATE	DATE	DATE	DRAWING NUMBER	REVISION
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_PAW_SCI	A



KEY

- Pencoed and Waterton
- Zone B
- Zone C2

KEY PLAN



COPYRIGHT
 Note the property of this drawing and design is vested in Capita Symonds Limited and must not be copied or reproduced in any way without their written consent.

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings, Environment Agency, 10002380, 2010.



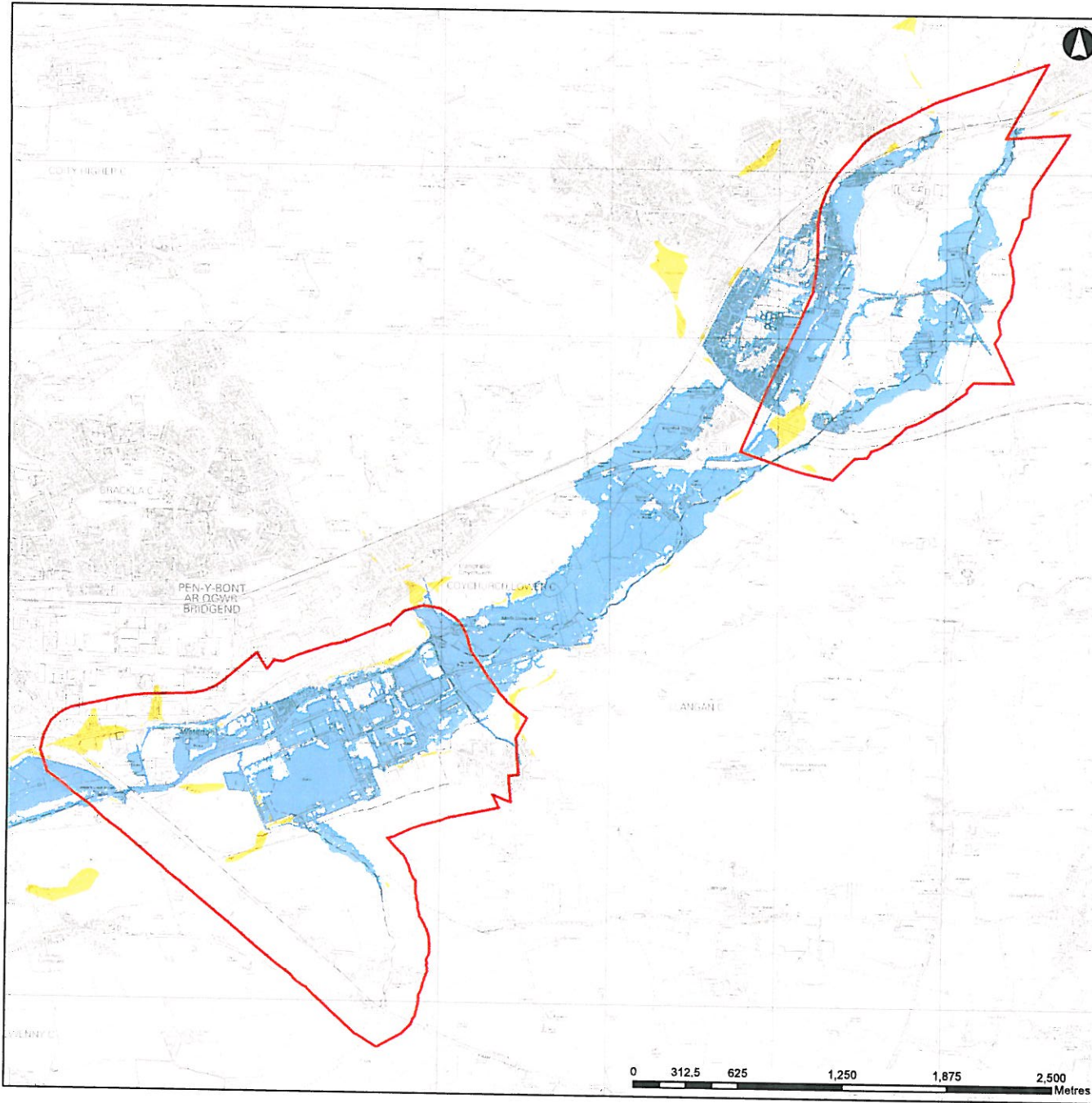
PROJECT TITLE

Bridgend SFCA - Pencoed and Waterton

DRAWING TITLE

Map FC
 SFCA Flood Zones (2010)

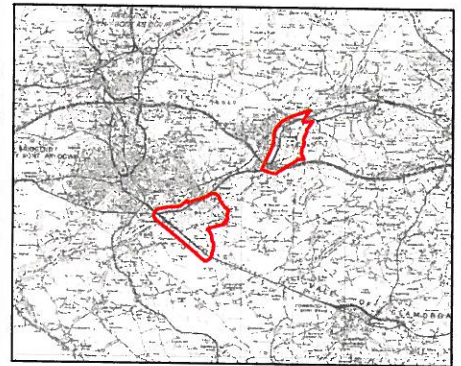
PREPARED BY	DRAWN BY	CHECKED BY	APPROVED BY	SCALE	PLANT
BW	BW	CS	CS	Scale @ A3 1:25,000	DRAFT
DATE	DATE	DATE	DATE	REVISION NUMBER	PL. REV.
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_PAW_FZ_2010	A



KEY

- Pencoed and Waterton
- Zone C2
- Zone B

KEY PLAN



COPYRIGHT
 Note the property of this drawing and design is vested in Capita Symonds Limited and must not be copied or reproduced in any way without their written consent.
 This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. Environment Agency, 100026380, 2010.



CAPITA SYMONDS

PROJECT TITLE
 Bridgend SFCA - Pencoed and Waterton

DRAWING TITLE
 Map FF
 SFCA Flood Zones (2110)

CREATED BY	DRAWN BY	CHECKED BY	APPROVED BY	SCALE	STATUS
BW	BW	CS	CS	Scale @ A3 1:25,000	DRAFT
DATE	DATE	DATE	DATE	DRAWING NUMBER	REV. NO.
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_PAW_FZ_2110	A