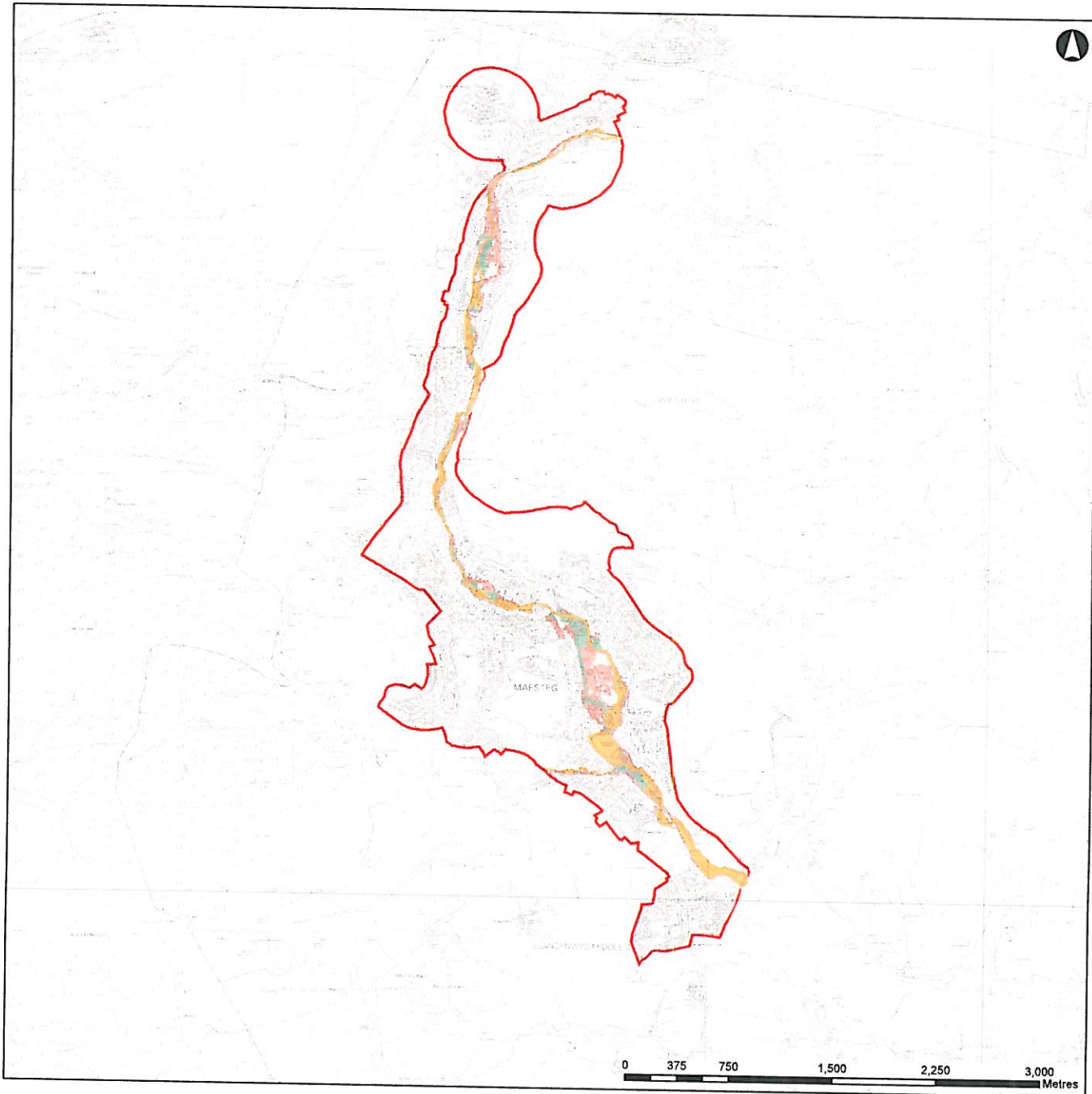


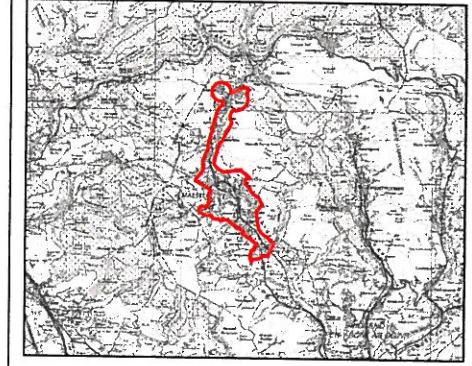
BRIDGEND SFCA - MAESTEG



KEY


- Maesteg
- 5% AEP (Defended)
- 1% AEP (Defended)
- 0.1% AEP (Defended)

KEY PLAN




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BRIDGEND
County Borough Council

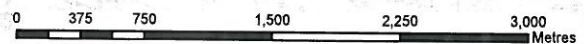
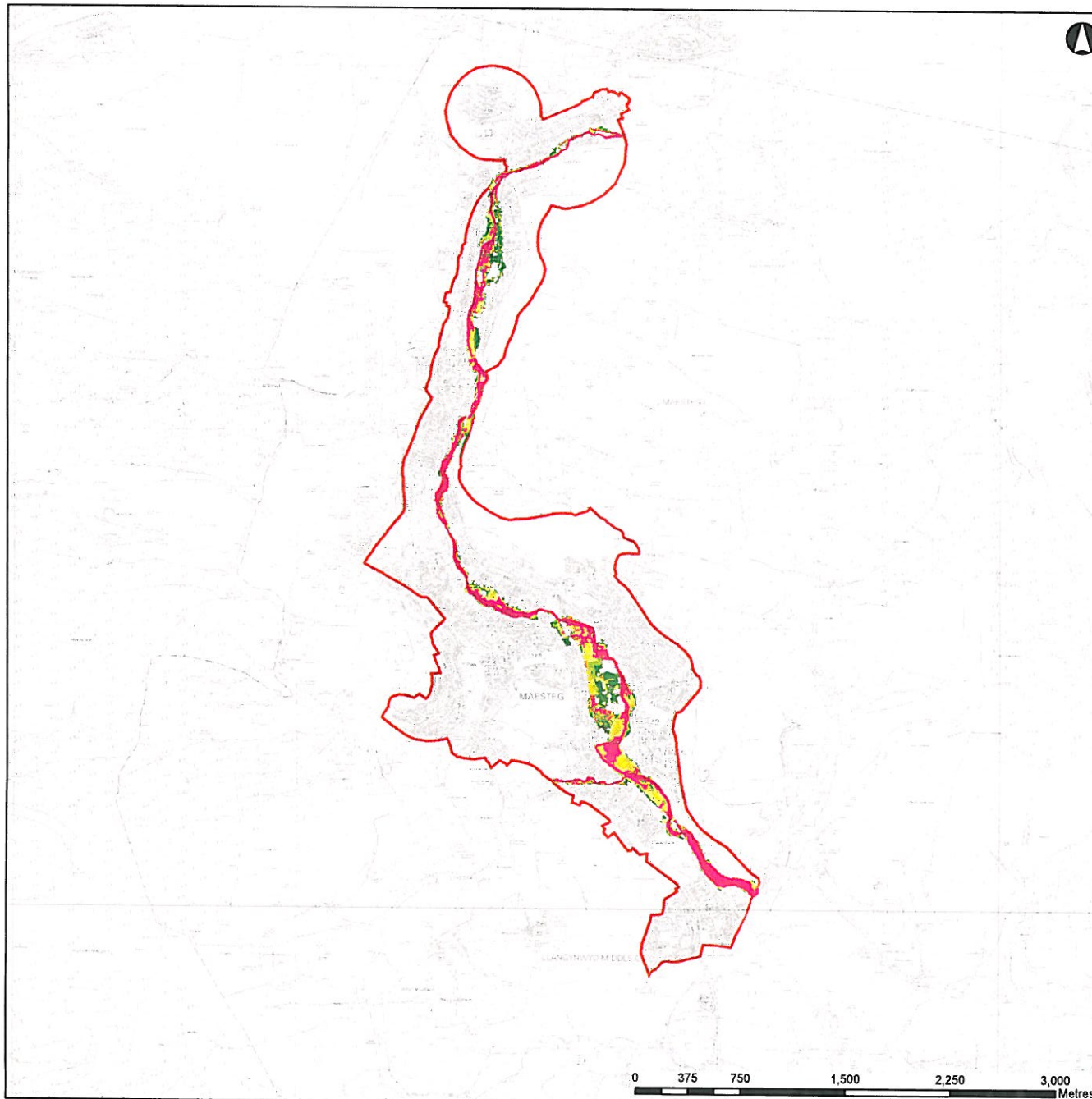


CAPITA SYMONDS

PROJECT TITLE
 Bridgend SFCA - Maesteg

DRAWING TITLE
 Map AR1
 Actual (defended) Flood Extents

CREATED BY	DRAWN BY	CHECKED BY	APPROVED BY	SCALE	STATUS
BW	BW	CS	CS	Scale @ A3 1:30,000	DRAFT
DATE	DATE	DATE	DATE	DRAWING NUMBER	FILE NUMBER
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_MAG_AR_2110	A



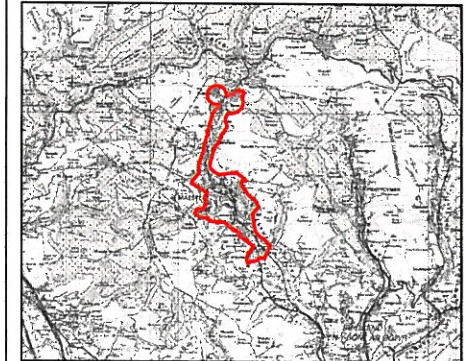
KEY

Maesteg

Maximum Flood Velocity (m/s)

- 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

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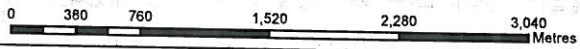
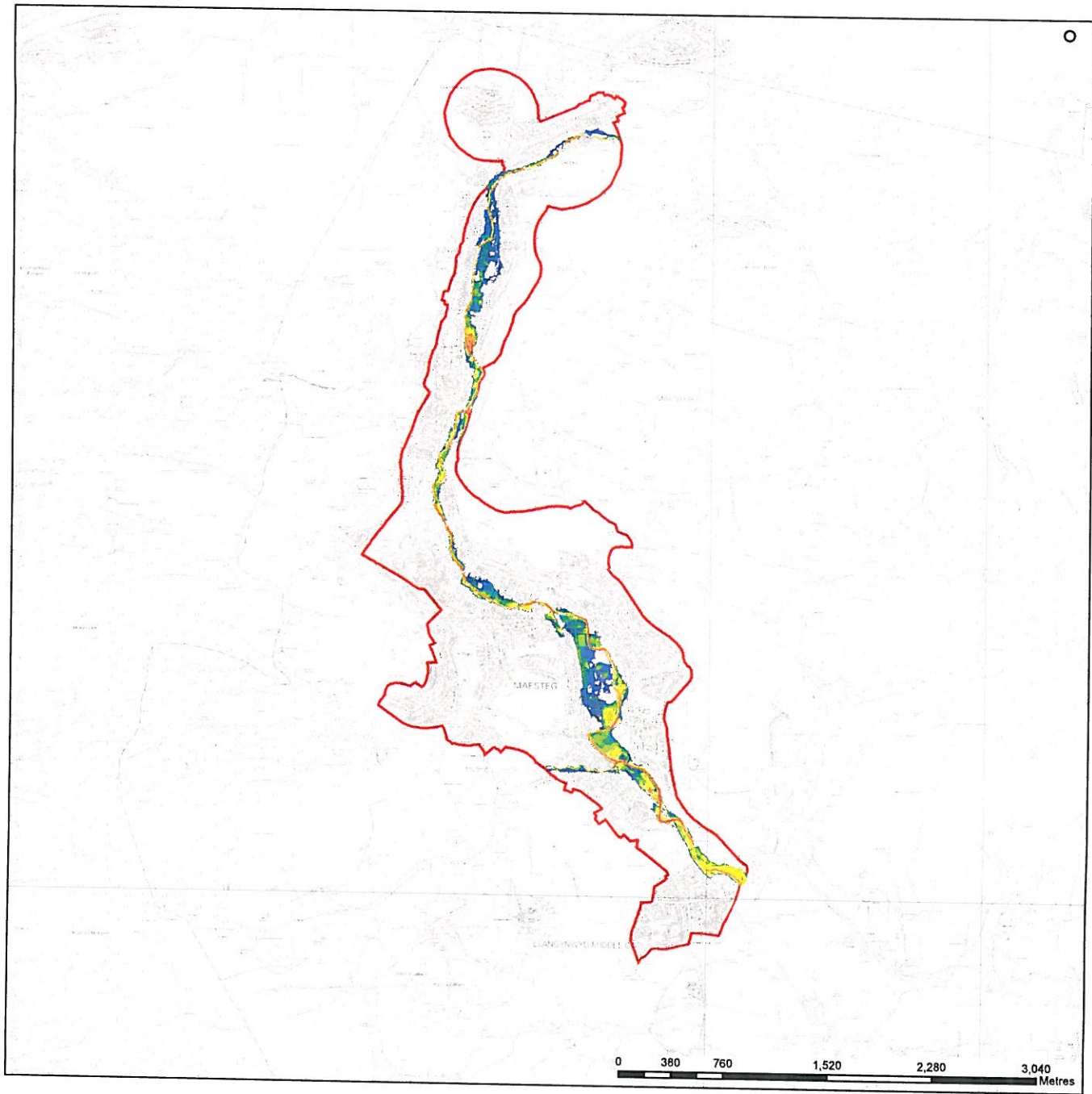
PROJECT TITLE

Bridgend SFCA - Maesteg

DRAWING TITLE

Map AR2
Maximum Flood Velocity

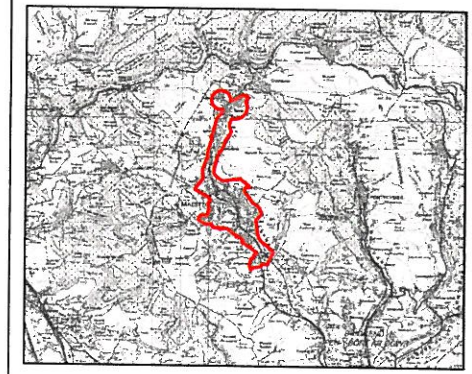
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DATE:	DATE:	DATE:	DATE:	DRAWING NUMBER	REV. NO.
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_MAG_FV_2110	A



KEY


- Maesteg
- 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

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BRIDGEND
County Borough Council

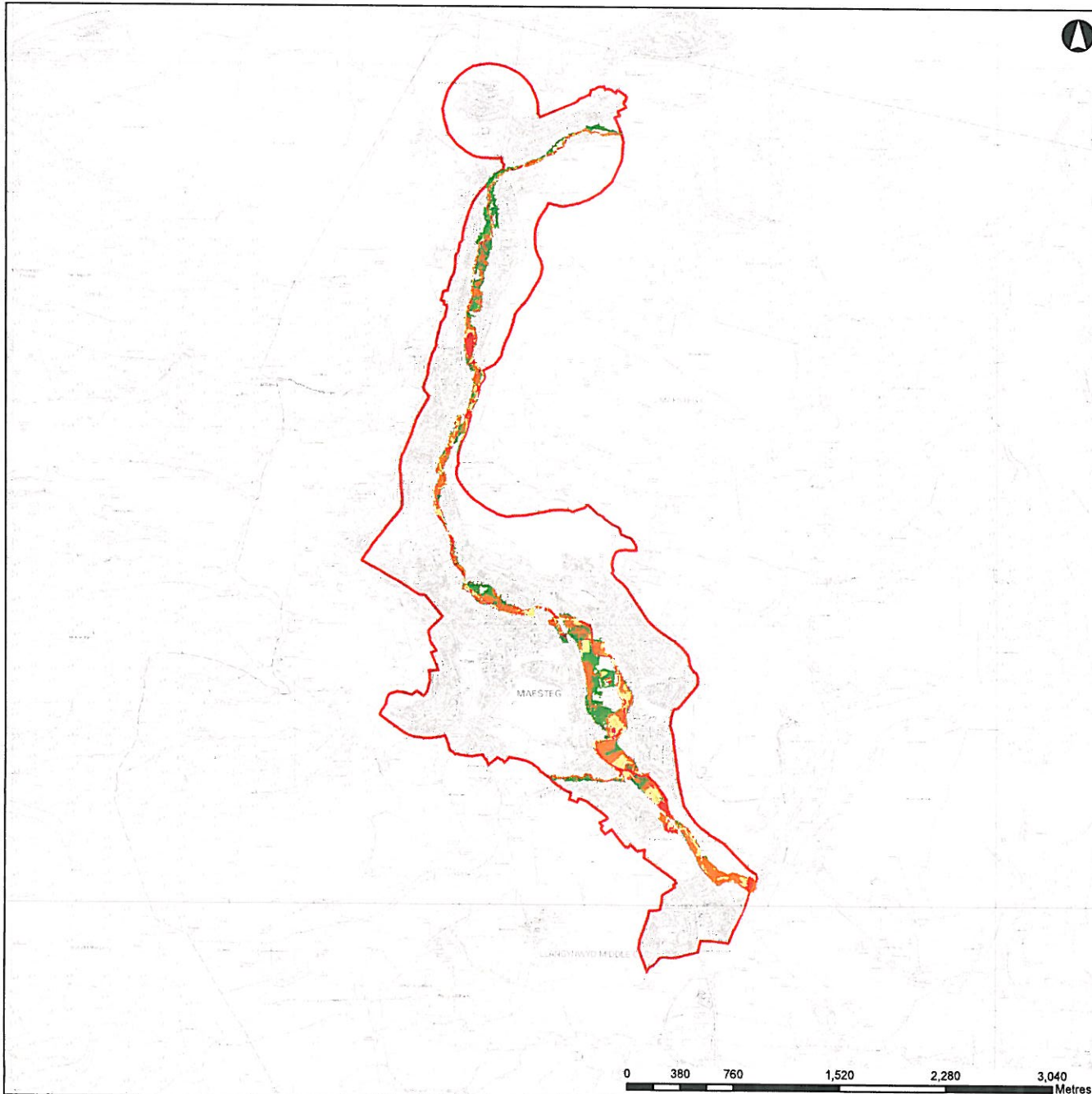


CAPITA SYMONDS

PROJECT TITLE
 Bridgend SFCA - Maesteg

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

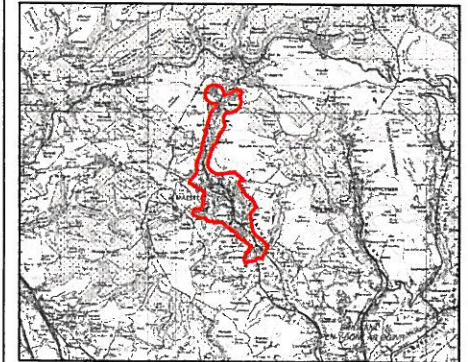
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DATE 03/08/2010	DATE 03/08/2010	DATE 03/08/2010	DATE 03/08/2010	DRAWING NUMBER CS040651_MAG_FD_2110	REVISION A



KEY

- Maesteg
- 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



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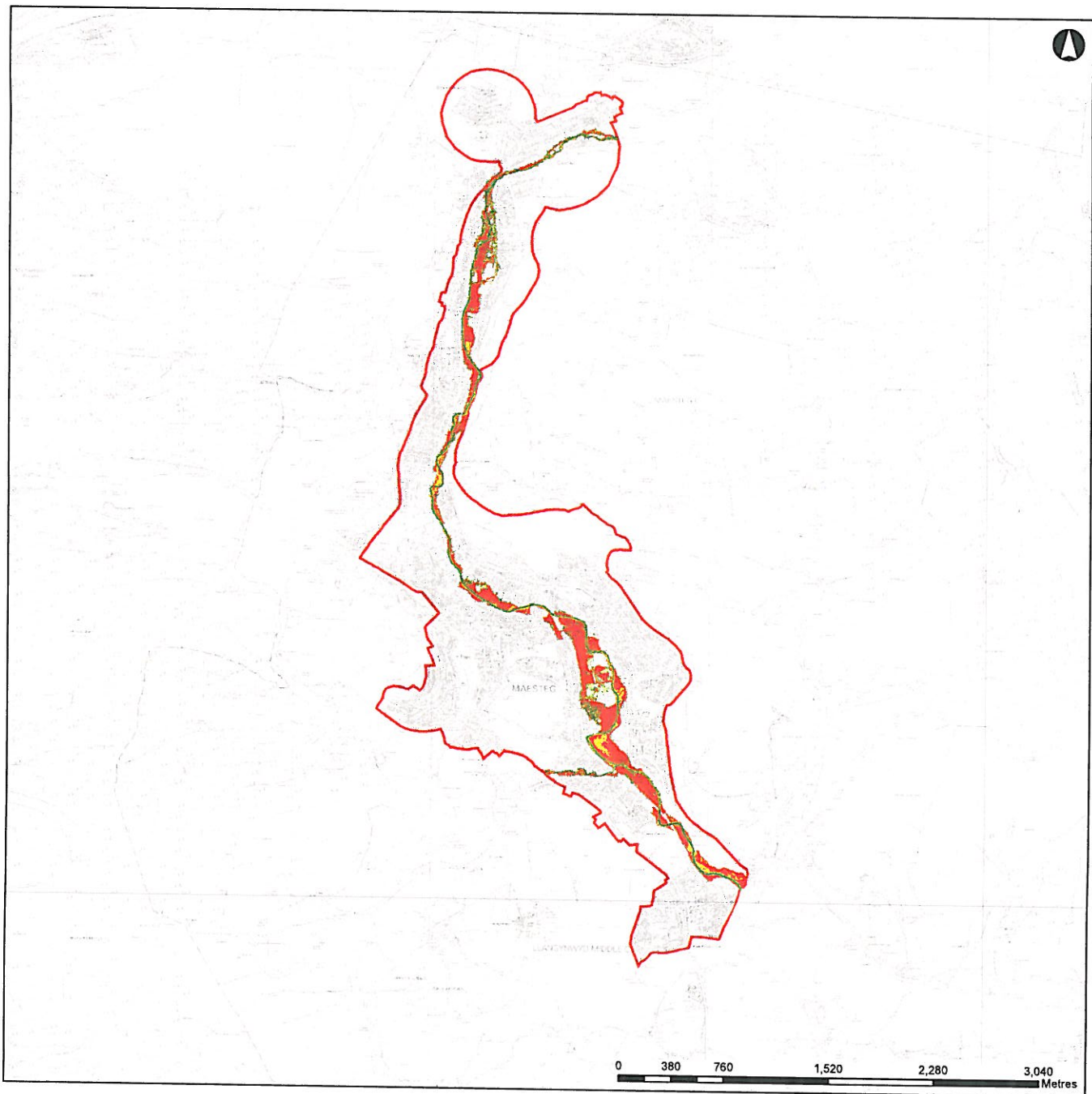
PROJECT TITLE

Bridgend SFCA - Maesteg

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 1:30,000	DRAFT
DATE	DATE	DATE	DATE	DRAWING NUMBER	FILE NUMBER
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_MAG_Rate_of_Rise	A

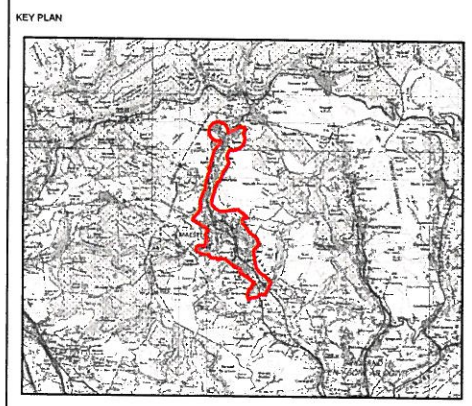


KEY

Maesteg

Indicative Speed of Inundation (hours)

- 0.00 - <2.00
- 2.00 - <4.00
- 4.00 - <6.00
- 6.00 - <10.00
- =>10.00



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CAPITA SYMONDS

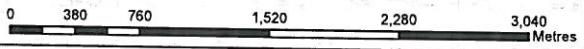
PROJECT TITLE

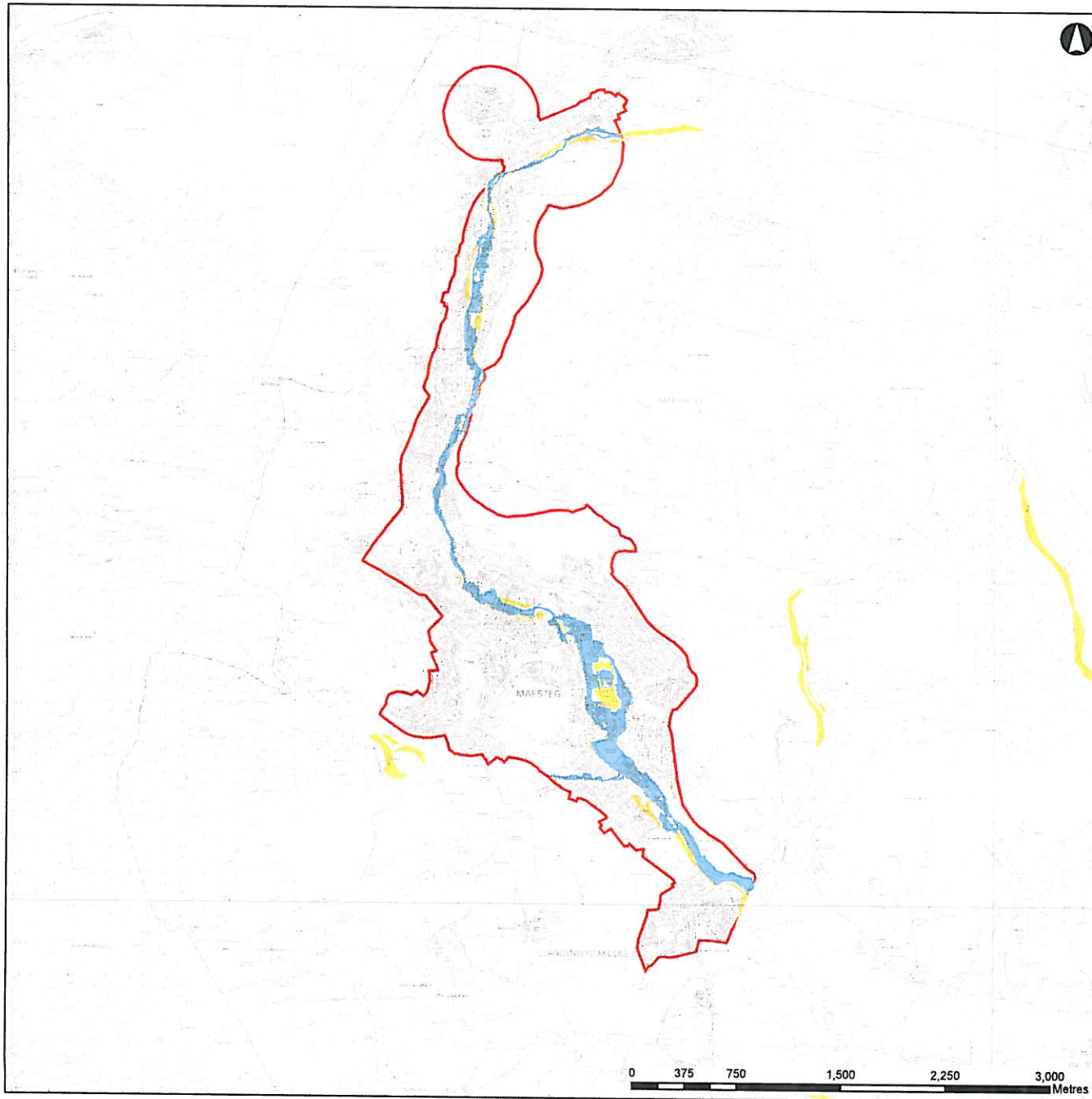
Bridgend SFCA - Maesteg

DRAWING TITLE

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

DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED BY	SCALE	STATUS
BW	BW	CS	CS	Scale @ A3 1:30,000	DRAFT
DATE	DATE	DATE	DATE	DRAWING NUMBER	PL. NO.
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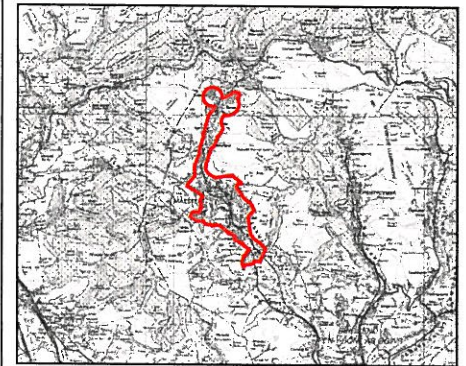




KEY

- Maesteg
- Zone B
- Zone C1
- Zone C2

KEY PLAN



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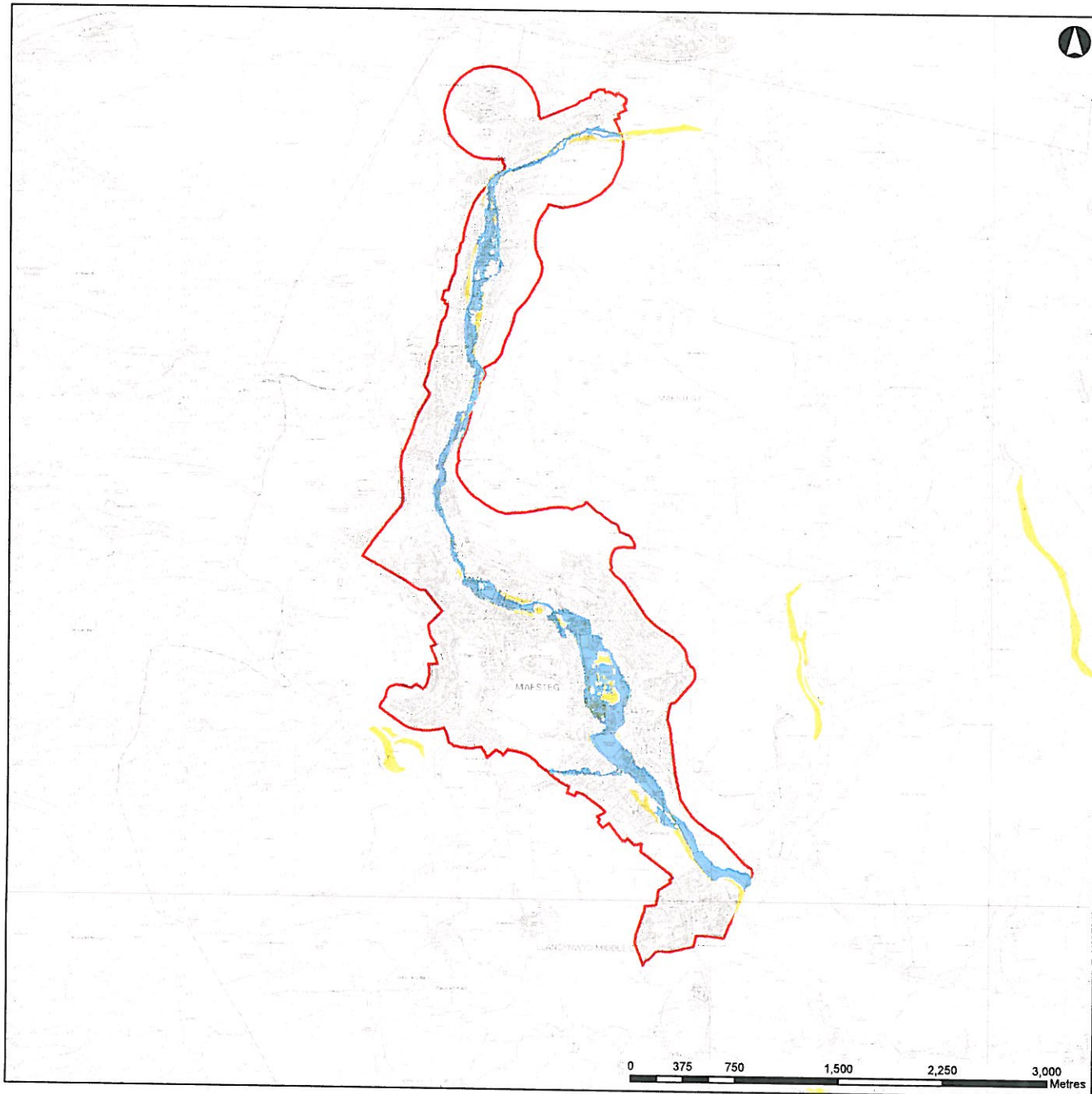
PROJECT TITLE

Bridgend SFCA - Maesteg

DRAWING TITLE

Map FC
SFCA Flood Zones (2010)

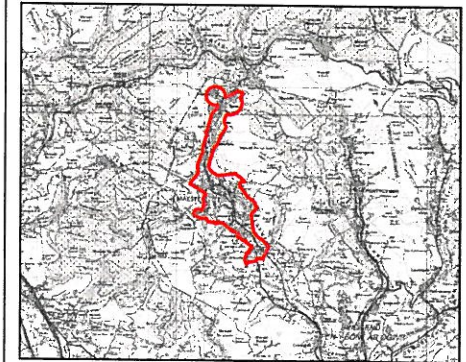
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DATE	DATE	DATE	DATE	OWNER/ISSUE NO.	FILE REFERENCE
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_MAG_FZ_2010	A



KEY

- Maesteg
- Zone B
- Zone C1
- Zone C2

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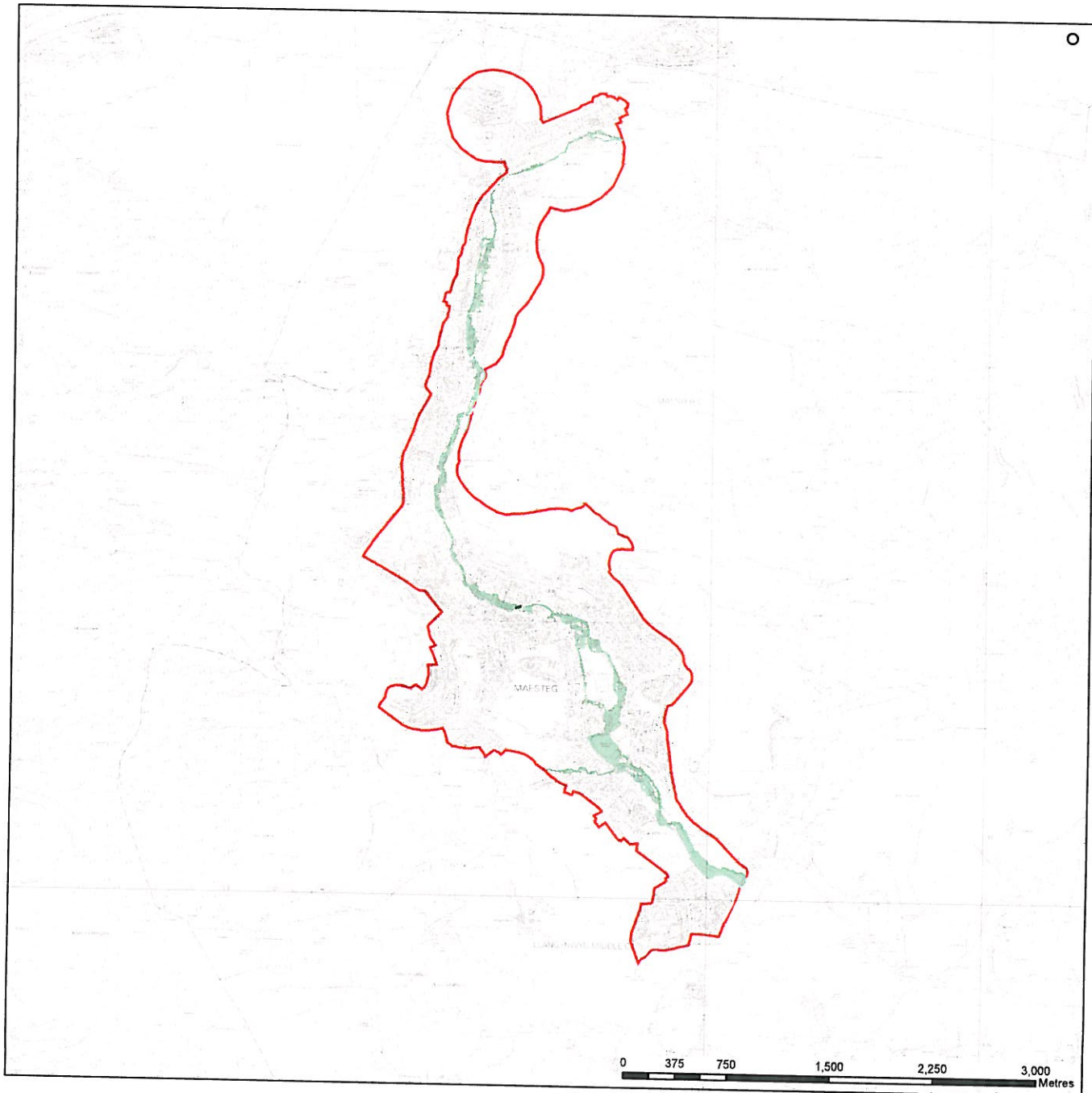
PROJECT TITLE

Bridgend SFCA - Maesteg

DRAWING TITLE

Map FF
SFCA Flood Zones (2110)

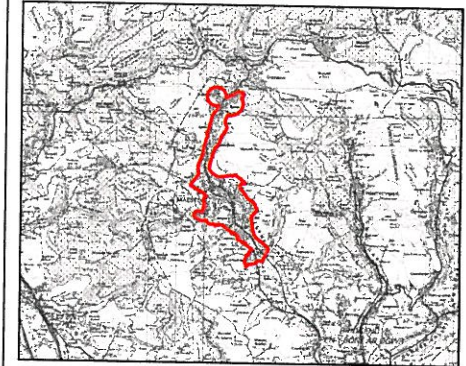
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DATE	DATE	DATE	DATE	DRAWING NUMBER	REV. NO.
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_MAG_FZ_2110	A



KEY

- Maesteg
- Breach Location
- 1% AEP (Defended) - Breach

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PROJECT TITLE

Bridgend SFCA - Maesteg

DRAWING TITLE

Map RR
Residual Risk (failure of FRM Infrastructure)

PREPARED BY	DRAWN BY	PROJECT NO.	APP. USE BY	SCALE	DRAWN
BW	BW	CS	CS	Scale @ A3 1:30,000	DRAFT
DATE	DATE	DATE	DATE	DESIGN NUMBER	PERIOD
03/08/2010	03/08/2010	03/08/2010	03/08/2010	CS040661_MAG_RR_2110	A