

File Name: N:\Water Engineering\3514006A - LBBD SFRA - WORKING FOLDER\GIS\Map\3514006A-SSR-F0C1.mxd
 Login: De Souza J
 Plot Date: 02/06/2015

Rev	Date	Description	By	Chk	App

PARSONS BRINCKERHOFF
 Kings Orchard,
 1 Queen St, Bristol,
 BS2 0HQ
 Tel: 44-(0)117-9306200

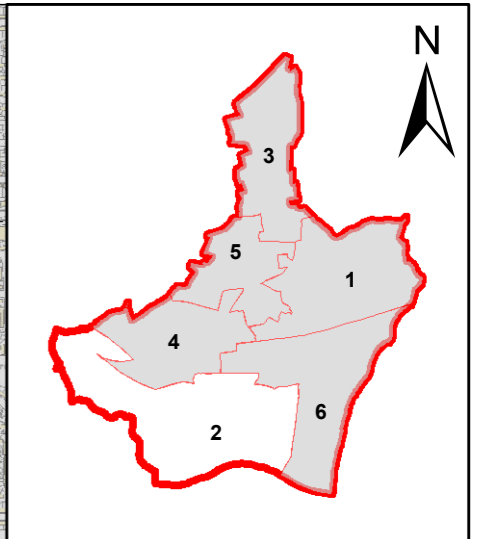
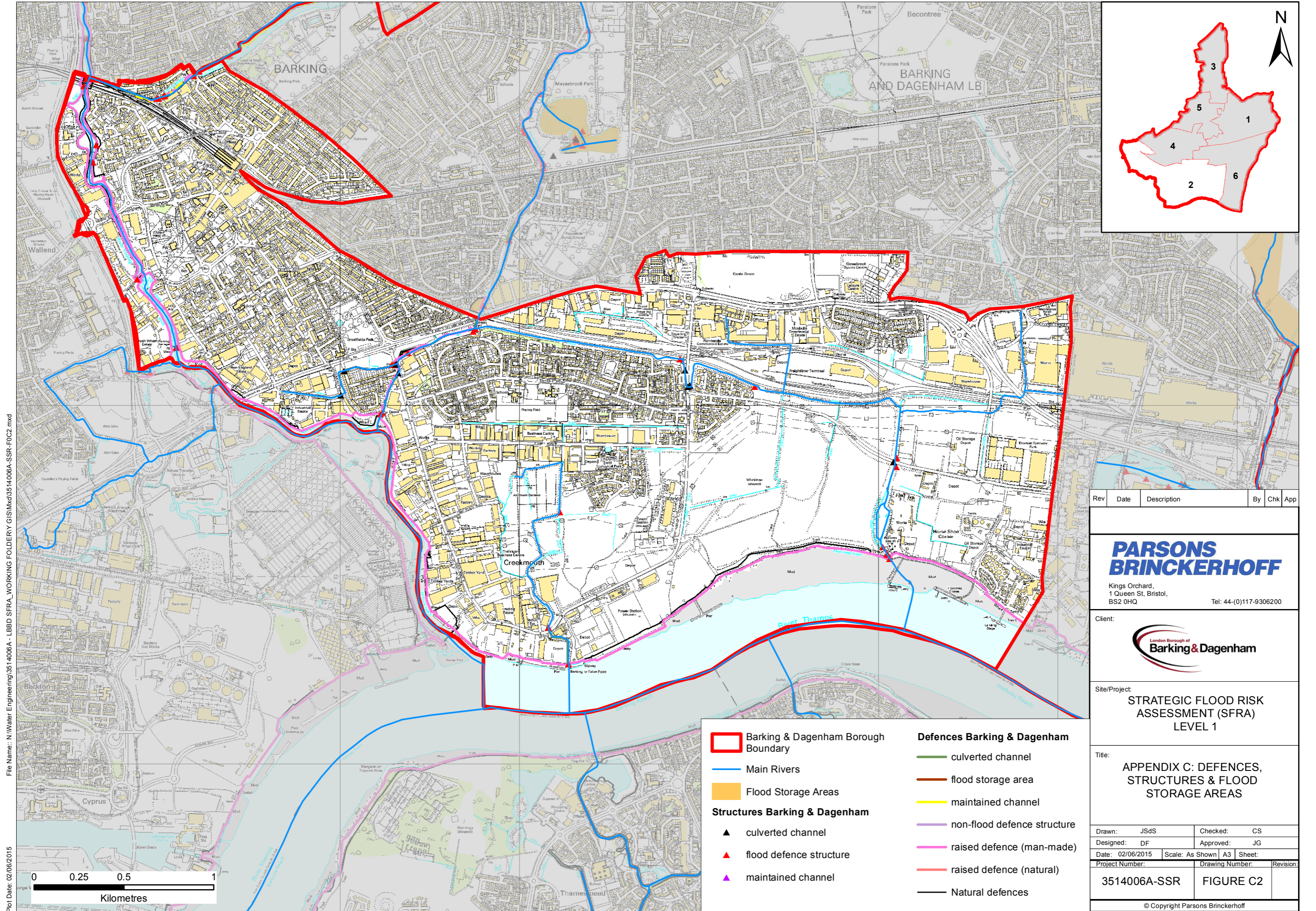
Client:


Site/Project:
STRATEGIC FLOOD RISK ASSESSMENT (SFRA) LEVEL 1

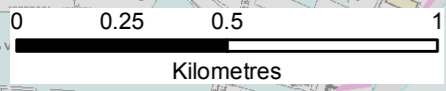
Title:
APPENDIX C: DEFENCES, STRUCTURES & FLOOD STORAGE AREAS

Drawn: JSdS	Checked: CS
Designed: DF	Approved: JG
Date: 02/06/2015	Scale: As Shown A3 Sheet:
Project Number: 3514006A-SSR	Drawing Number: FIGURE C1
	Revision:

- | | |
|--|-----------------------------|
| Barking & Dagenham Borough Boundary | culverted channel |
| Main Rivers | flood storage area |
| Flood Storage Areas | maintained channel |
| Structures Barking & Dagenham | non-flood defence structure |
| culverted channel | raised defence (man-made) |
| flood defence structure | raised defence (natural) |
| maintained channel | Natural defences |



File Name: N:\Water Engineering\3514006A - LBBD SFRA_WORKING FOLDER\GIS\mxd\3514006A-SSR-F0C2.mxd
 Plot Date: 02/06/2015
 Login: DeSouzaJ



- | | |
|--|--|
| Barking & Dagenham Borough Boundary | Defences Barking & Dagenham |
| Main Rivers | culverted channel |
| Flood Storage Areas | flood storage area |
| Structures Barking & Dagenham | maintained channel |
| ▲ culverted channel | non-flood defence structure |
| ▲ flood defence structure | raised defence (man-made) |
| ▲ maintained channel | raised defence (natural) |
| | Natural defences |

Rev	Date	Description	By	Chk	App

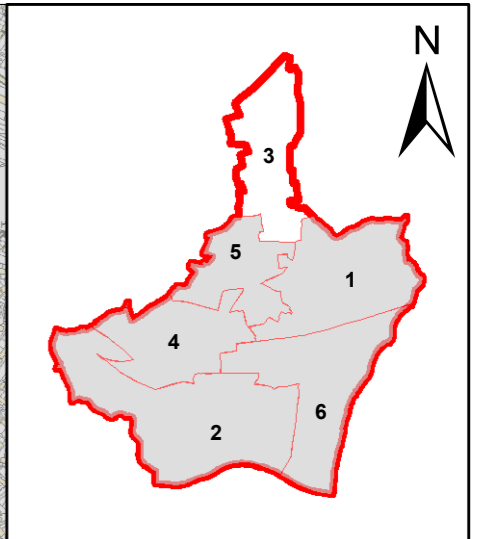
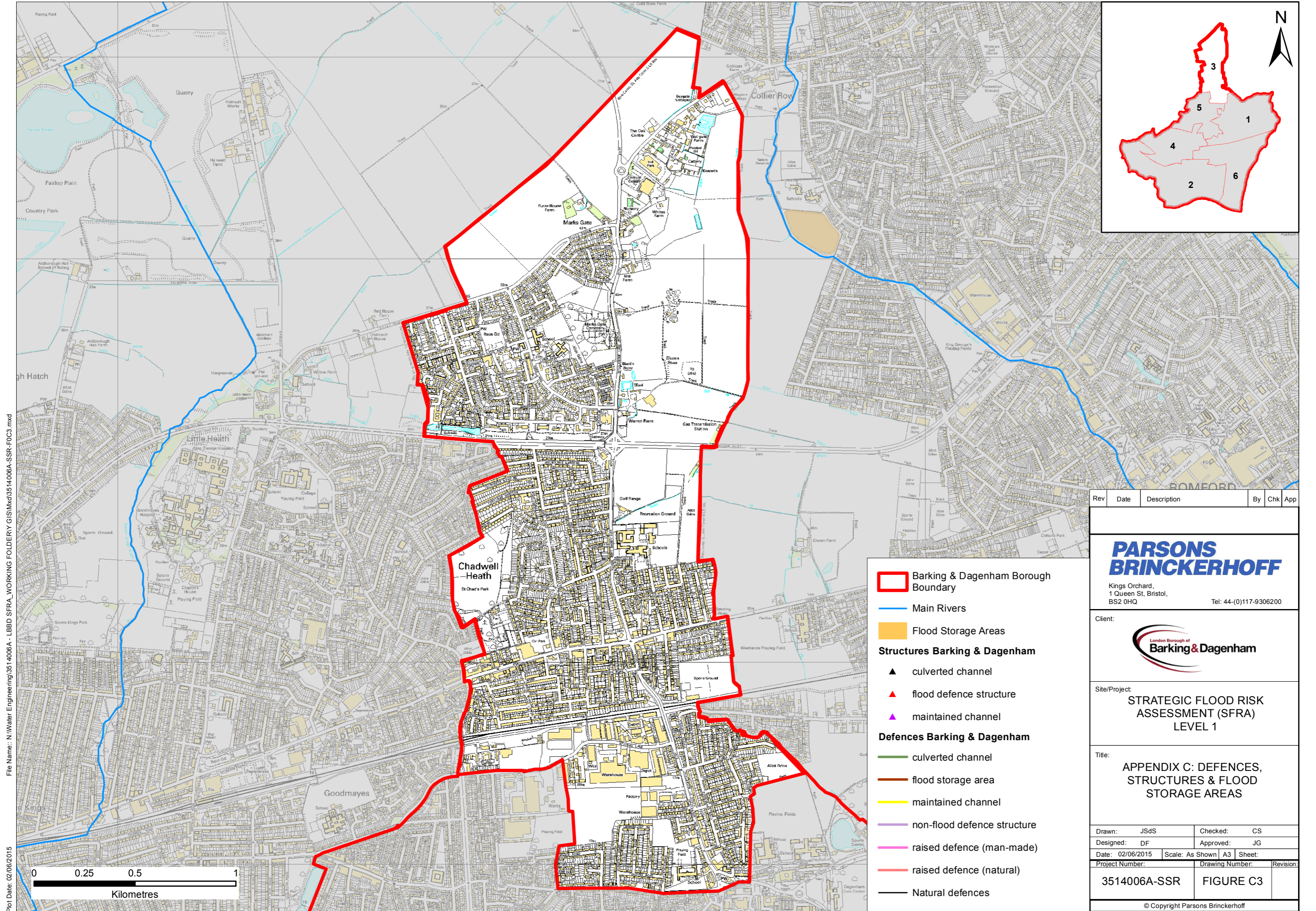
PARSONS BRINCKERHOFF
 Kings Orchard,
 1 Queen St, Bristol,
 BS2 0HQ
 Tel: 44-(0)117-9306200

Client:

Site/Project:
STRATEGIC FLOOD RISK ASSESSMENT (SFRA) LEVEL 1

Title:
APPENDIX C: DEFENCES, STRUCTURES & FLOOD STORAGE AREAS

Drawn: JSdS	Checked: CS
Designed: DF	Approved: JG
Date: 02/06/2015	Scale: As Shown A3 Sheet:
Project Number: 3514006A-SSR	Drawing Number: FIGURE C2
	Revision:



Rev	Date	Description	By	Chk	App

PARSONS BRINCKERHOFF
 Kings Orchard,
 1 Queen St, Bristol,
 BS2 0HQ
 Tel: 44-(0)117-9306200

Client:

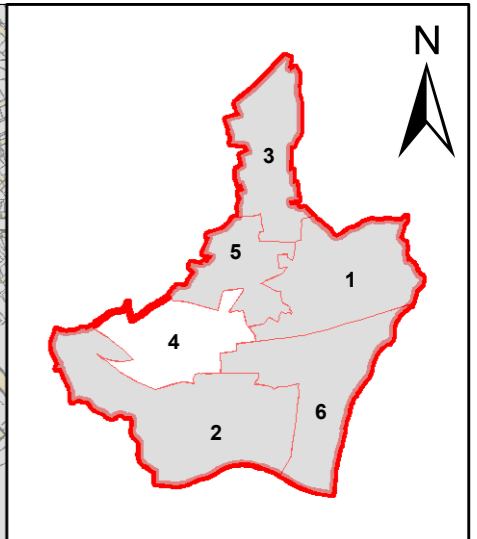
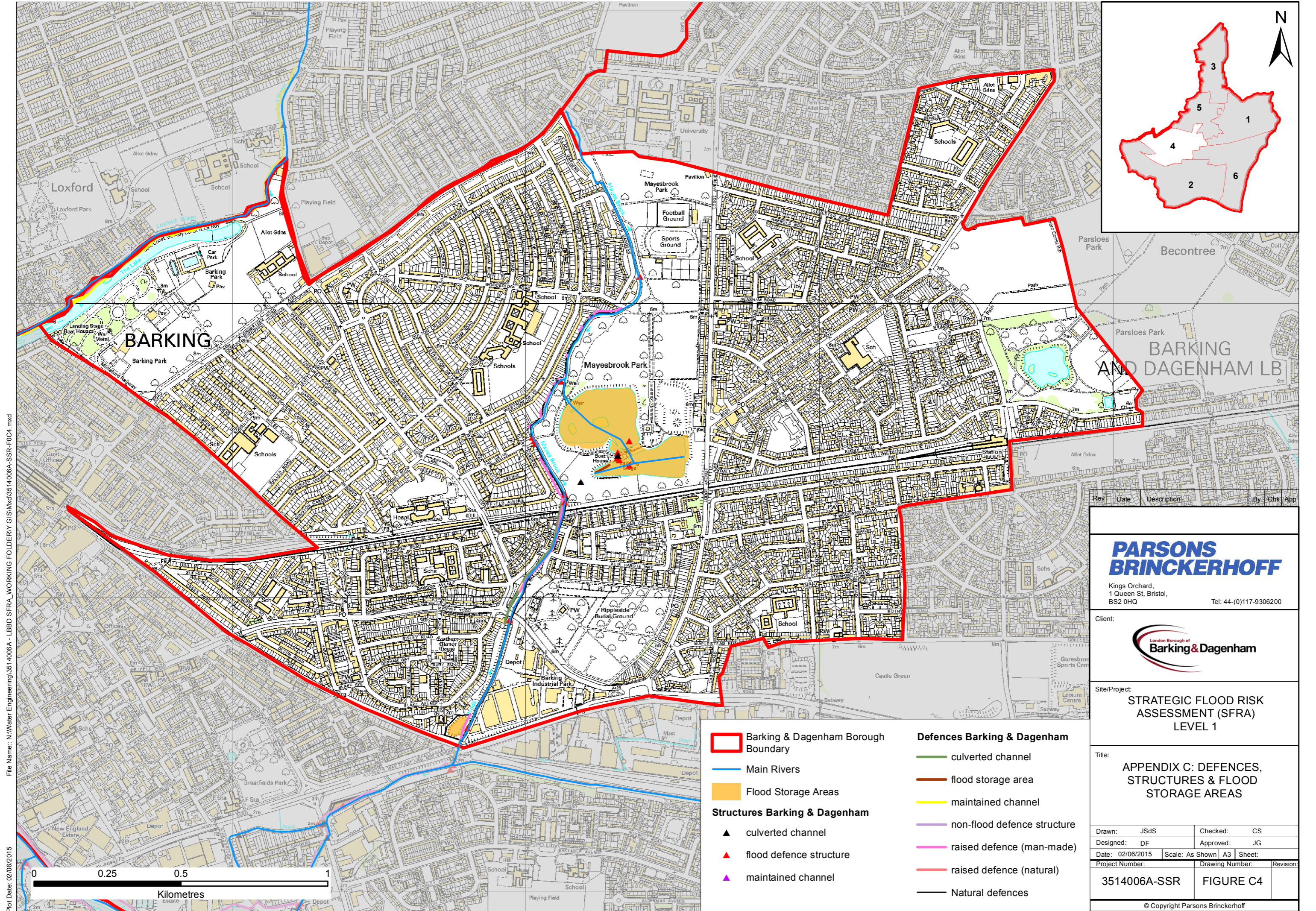

Site/Project:
STRATEGIC FLOOD RISK ASSESSMENT (SFRA) LEVEL 1

Title:
APPENDIX C: DEFENCES, STRUCTURES & FLOOD STORAGE AREAS

Drawn: JSdS	Checked: CS
Designed: DF	Approved: JG
Date: 02/06/2015	Scale: As Shown A3 Sheet:
Project Number: 3514006A-SSR	Drawing Number: FIGURE C3
	Revision:

- Barking & Dagenham Borough Boundary
- Main Rivers
- Flood Storage Areas
- Structures Barking & Dagenham**
- ▲ culverted channel
- ▲ flood defence structure
- ▲ maintained channel
- Defences Barking & Dagenham**
- culverted channel
- flood storage area
- maintained channel
- non-flood defence structure
- raised defence (man-made)
- raised defence (natural)
- Natural defences

Login: DeSouzaJ
 Plot Date: 02/06/2015
 File Name: N:\Water Engineering\3514006A - LBBDF SFRA - WORKING FOLDER\GIS\Map\3514006A-SSR-FOC3.mxd



File Name: N:\Water Engineering\3514006A - LBBD SFRA - WORKING FOLDER\GIS\IMxd\3514006A-SSR-F0C4.mxd
 Login: De Souza J
 Plot Date: 02/06/2015

Rev	Date	Description	By	Chk	App

PARSONS BRINCKERHOFF
 Kings Orchard,
 1 Queen St, Bristol,
 BS2 0HQ
 Tel: 44-(0)117-9306200

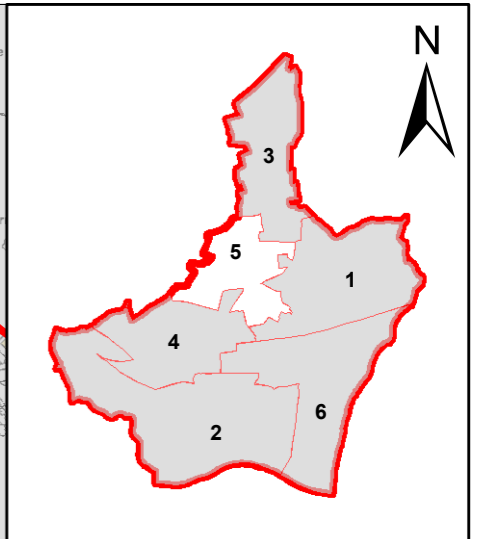
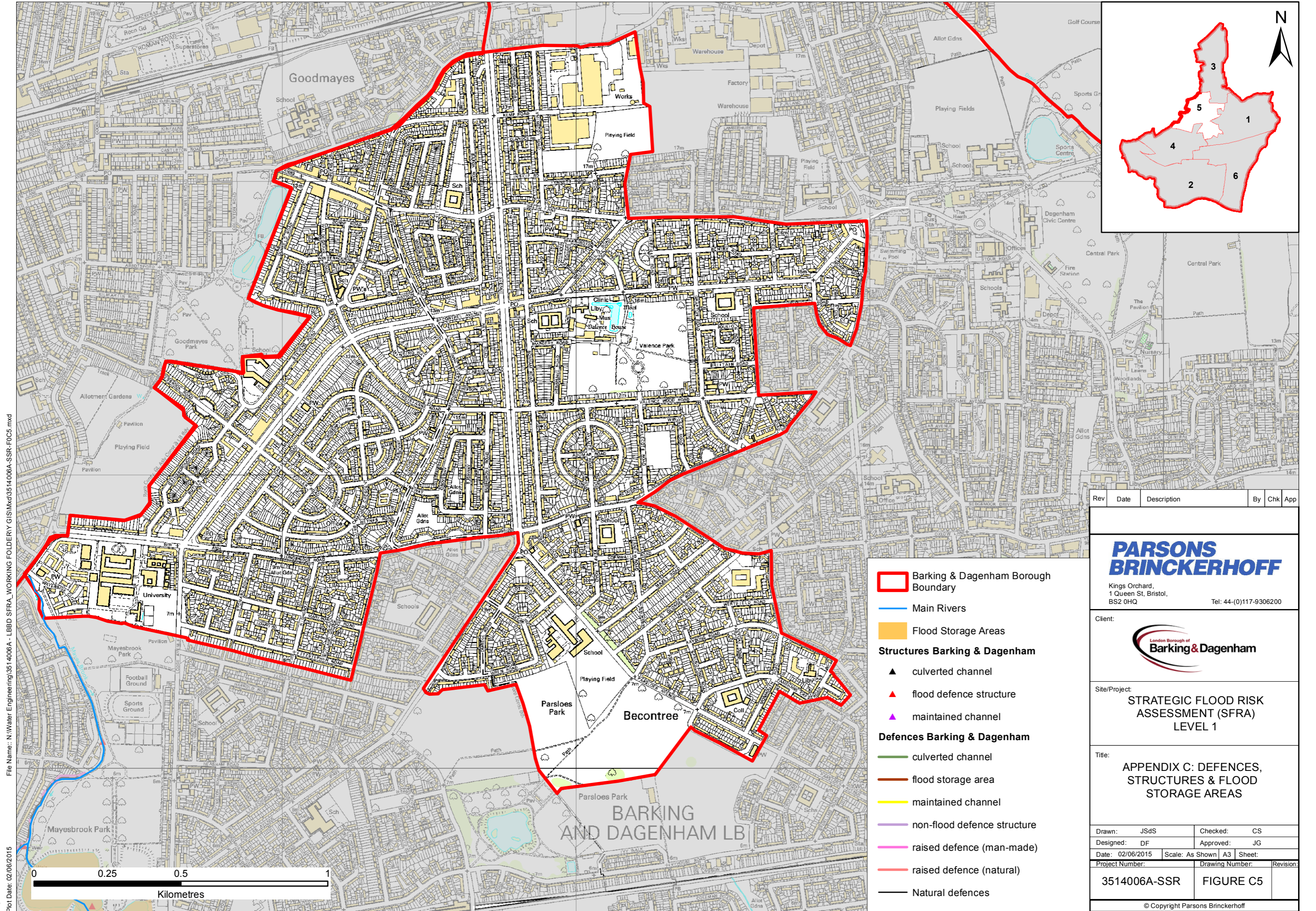


Client:
 London Borough of Barking & Dagenham
 Site/Project:
STRATEGIC FLOOD RISK ASSESSMENT (SFRA) LEVEL 1

Title:
APPENDIX C: DEFENCES, STRUCTURES & FLOOD STORAGE AREAS

Drawn: JSdS	Checked: CS
Designed: DF	Approved: JG
Date: 02/06/2015	Scale: As Shown A3 Sheet:
Project Number: 3514006A-SSR	Drawing Number: FIGURE C4
	Revision:

- | | |
|--|--|
| Barking & Dagenham Borough Boundary | culverted channel |
| Main Rivers | flood storage area |
| Flood Storage Areas | maintained channel |
| Structures Barking & Dagenham | non-flood defence structure |
| ▲ culverted channel | raised defence (man-made) |
| ▲ flood defence structure | raised defence (natural) |
| ▲ maintained channel | Natural defences |



File Name: N:\Water Engineering\3514006A - LBBD SFRA_WORKING FOLDER\GIS\Map\3514006A_SSR_F0C5.mxd
 Login: DeSouzaJ
 Plot Date: 02/06/2015

- Barking & Dagenham Borough Boundary
- Main Rivers
- Flood Storage Areas
- Structures Barking & Dagenham**
- ▲ culverted channel
- ▲ flood defence structure
- ▲ maintained channel
- Defences Barking & Dagenham**
- culverted channel
- flood storage area
- maintained channel
- non-flood defence structure
- raised defence (man-made)
- raised defence (natural)
- Natural defences

Rev	Date	Description	By	Chk	App

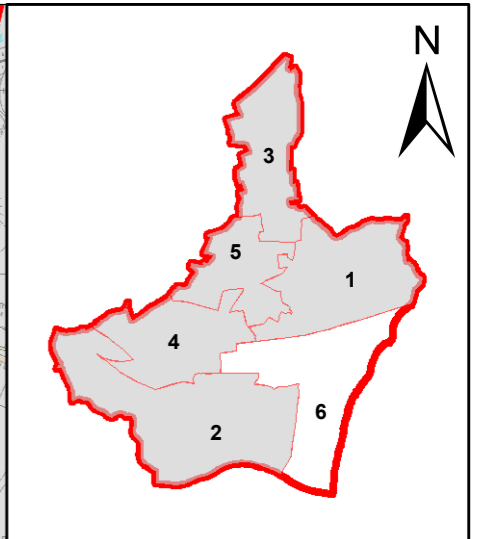
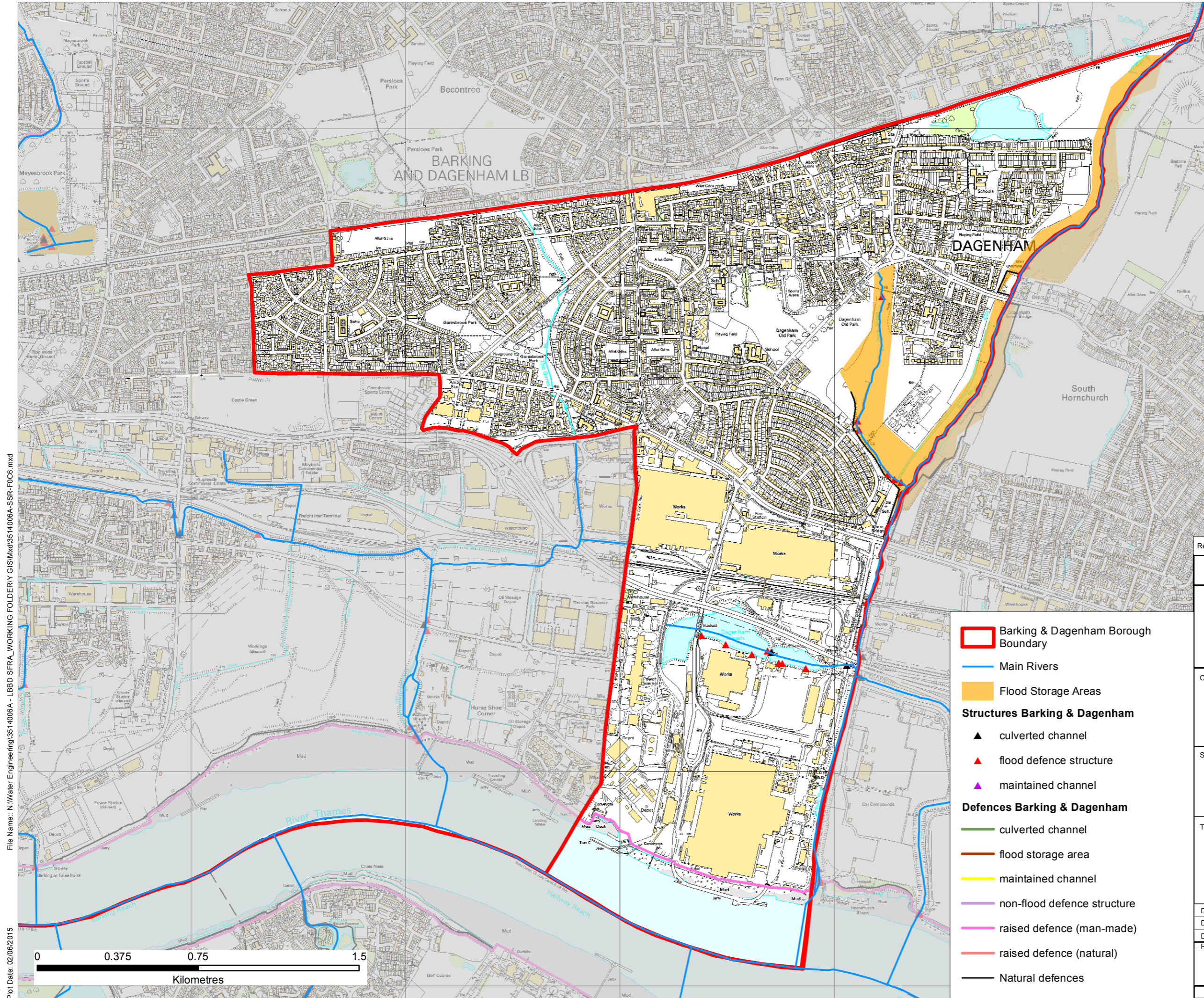
PARSONS BRINCKERHOFF
 Kings Orchard,
 1 Queen St, Bristol,
 BS2 0HQ
 Tel: 44-(0)117-9306200

Client:

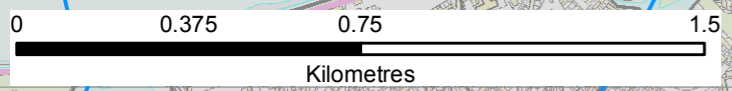

Site/Project:
STRATEGIC FLOOD RISK ASSESSMENT (SFRA) LEVEL 1

Title:
APPENDIX C: DEFENCES, STRUCTURES & FLOOD STORAGE AREAS

Drawn: JSdS	Checked: CS
Designed: DF	Approved: JG
Date: 02/06/2015	Scale: As Shown A3 Sheet:
Project Number: 3514006A-SSR	Drawing Number: FIGURE C5
	Revision:



File Name: N:\Water Engineering\3514006A - LBBD SFRA_WORKING FOLDER\GIS\Mxd\3514006A-SSR-F0C6.mxd
 Plot Date: 02/06/2015
 Login: DeSouzaJ



- Barking & Dagenham Borough Boundary
- Main Rivers
- Flood Storage Areas
- Structures Barking & Dagenham**
- ▲ culverted channel
- ▲ flood defence structure
- ▲ maintained channel
- Defences Barking & Dagenham**
- culverted channel
- flood storage area
- maintained channel
- non-flood defence structure
- raised defence (man-made)
- raised defence (natural)
- Natural defences

Rev	Date	Description	By	Chk	App

PARSONS BRINCKERHOFF

Kings Orchard,
1 Queen St, Bristol,
BS2 0HQ
Tel: 44-(0)117-9306200

Client:

Site/Project:
STRATEGIC FLOOD RISK ASSESSMENT (SFRA) LEVEL 1

Title:
APPENDIX C: DEFENCES, STRUCTURES & FLOOD STORAGE AREAS

Drawn: JSdS	Checked: CS	
Designed: DF	Approved: JG	
Date: 02/06/2015	Scale: As Shown	A3 Sheet:
Project Number: 3514006A-SSR	Drawing Number: FIGURE C6	Revision: