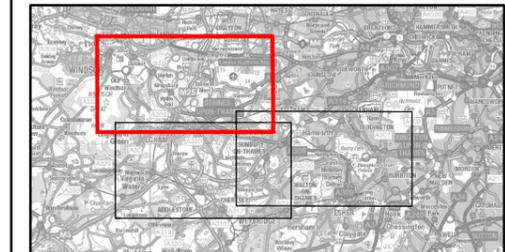


Legend

- PROJECT BOUNDARY FOR EIA PEIR
- FLOOD RISK STUDY AREA FOR EIA PEIR
- EXISTING FLOOD EXTENT
- WITH RTS FLOOD EXTENT

Main Plan Scale:



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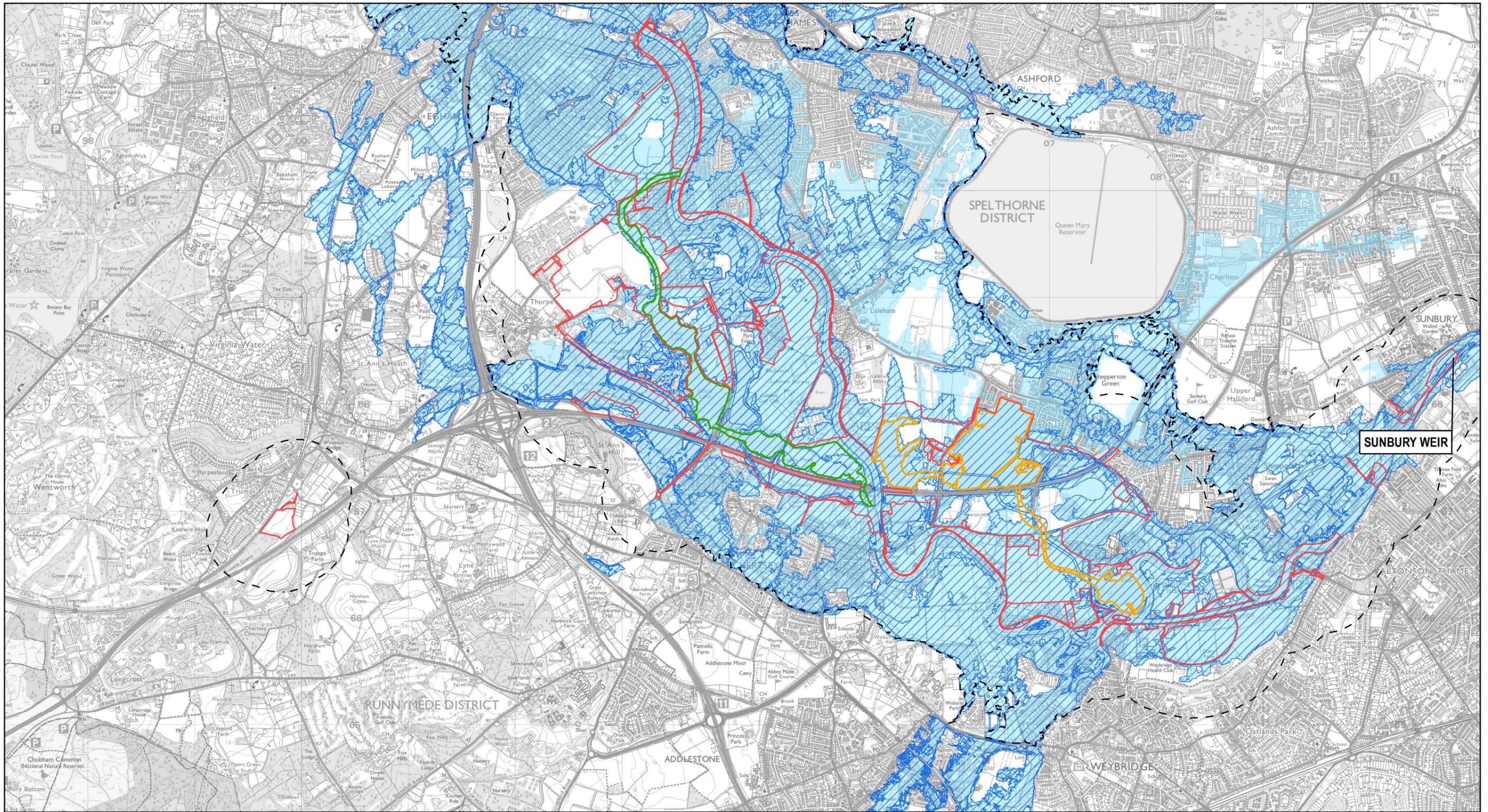
RIVER THAMES SCHEME (RTS)

EIA PEIR - FIGURE 5.12:
0.1% (1 IN 1000) ANNUAL CHANCE FLUVIAL FLOOD SHEET 1 OF 3

CO1	MA	GL	VL	KQ	17/11/2023	FOR PUBLIC CONSULTATION
P02	TW	GL	VL	KQ	17/10/2023	FOR REVIEW AND COMMENT
P01	AJS	GL	VL	KQ	22/08/2023	FOR REVIEW AND COMMENT
Rev.	Drawn	Chkd	Rwdd	Apprvd	Date	Description

Status: S10
Designed by: MA Date: 11/23 Revision: CO1
Scale: 1:35,000 Project Number: 4021225 Drawing Number: ENV/MSE/00260/261-CB-ZI-32-DR-EN-0008

*The flood outlines are based on the 2021 Lower Thames fluvial flood model and associated RTS outline design. Areas where the functional floodplain is not shown are due to these stretches of watercourse being outside of the model extents. Please note, the line of the Spelthorne Channel at Sheepwalk is a new optimised alignment still undergoing design assessment, hence the flood modelling extents shown here are not consistent but is regardless all within Floodzone 2 and 3. The assessment and modelling are ongoing and the best and most comprehensive data will continue to be used.

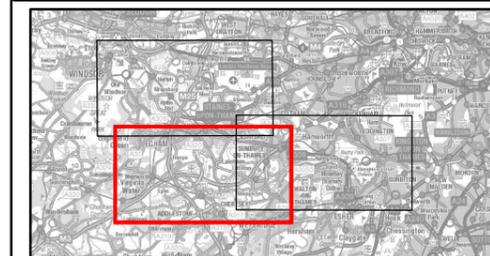
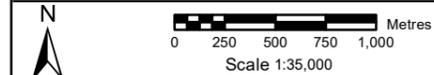


Legend

- PROJECT BOUNDARY FOR EIA PEIR
- FLOOD RISK STUDY AREA FOR EIA PEIR
- RUNNYMEDE CHANNEL
- SPELTHORNE CHANNEL
- EXISTING FLOOD EXTENT
- WITH RTS FLOOD EXTENT

*The flood outlines are based on the 2021 Lower Thames fluvial flood model and associated RTS outline design. Areas where the functional floodplain is not shown are due to these stretches of watercourse being outside of the model extents. Please note, the line of the Spelthorne Channel at Sheepwalk is a new optimised alignment still undergoing design assessment, hence the flood modelling extents shown here are not consistent but is regardless all within Floodzone 2 and 3. The assessment and modelling are ongoing and the best and most comprehensive data will continue to be used.

Main Plan Scale:



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RIVER THAMES SCHEME (RTS)

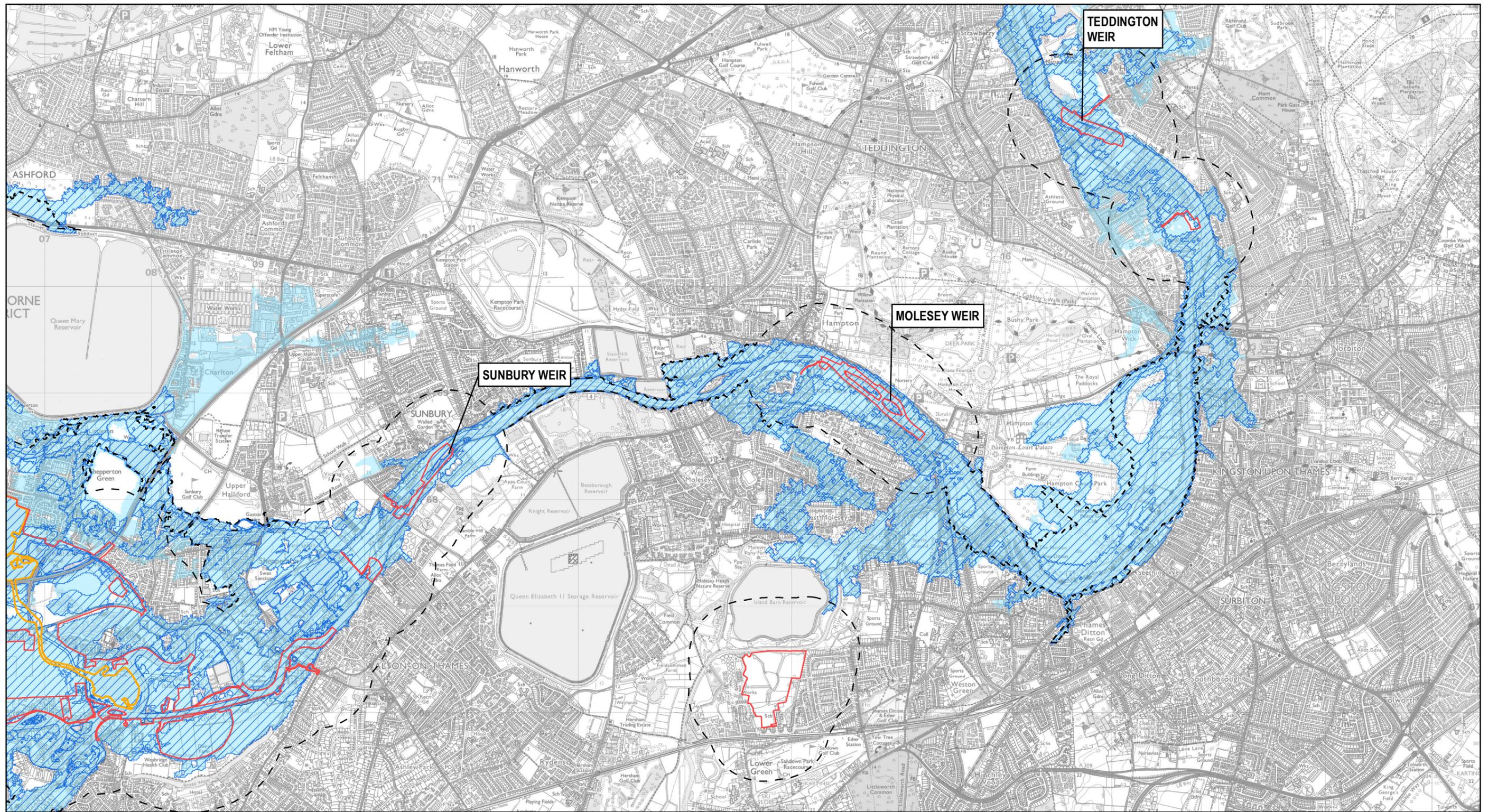
EIA PEIR - FIGURE 5.12:
0.1% (1 IN 1000) ANNUAL CHANCE FLUVIAL FLOOD
SHEET 2 OF 3

Rev.	Drawn	Chkd	Rwrd	Apprvd	Date	Description
C01	MA	GL	VL	KQ	17/11/2023	FOR PUBLIC CONSULTATION
P02	TW	GL	VL	KQ	17/10/2023	FOR REVIEW AND COMMENT
P01	AJS	GL	VL	KQ	22/08/2023	FOR REVIEW AND COMMENT

Status: S10
Designed by: MA Date: 11/23 Revision: C01

Scale: 1:35,000 Project Number: 4021225 Drawing Number: ENV\MS500260-CBI-ZZ-32-DR-EN-0088

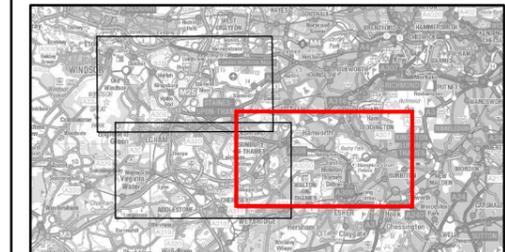
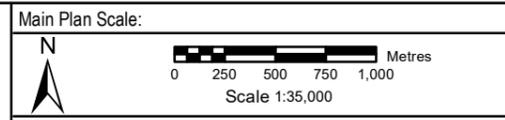
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Legend

- PROJECT BOUNDARY FOR EIA PEIR
- FLOOD RISK STUDY AREA FOR EIA PEIR
- SPELTHORNE CHANNEL
- EXISTING FLOOD EXTENT
- WITH RTS FLOOD EXTENT

*The flood outlines are based on the 2021 Lower Thames fluvial flood model and associated RTS outline design. Areas where the functional floodplain is not shown are due to these stretches of watercourse being outside of the model extents. Please note, the line of the Spelthorne Channel at Sheepwalk is a new optimised alignment still undergoing design assessment, hence the flood modelling extents shown here are not consistent but is regardless all within Floodzone 2 and 3. The assessment and modelling are ongoing and the best and most comprehensive data will continue to be used.



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RIVER THAMES SCHEME (RTS)

EIA PEIR - FIGURE 5.12:
0.1% (1 IN 1000) ANNUAL CHANCE FLUVIAL FLOOD
SHEET 3 OF 3

CO1	MA	GL	VL	KQ	17/11/2023	FOR PUBLIC CONSULTATION
P02	TW	GL	VL	KQ	17/10/2023	FOR REVIEW AND COMMENT
P01	AJS	GL	VL	KQ	22/08/2023	FOR REVIEW AND COMMENT
Rev.	Drawn	Chkd	Rwdd	Apprvd	Date	Description
Status: S10						
Designed by: MA		Date: 11/23			Revision: CO1	
Scale: 1:35,000		Project Number: 4021225		Drawing Number: ENV/MSE/00260/CBI-ZZ-3Z-DR-EN-0088		

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