

- ### Legend
- Proposed scheme (Stage 3 design)
 - Watercourses
 - Waterbodies
 - Direction of watercourse flow
 - New culvert
 - Existing culvert/structure to be extended
 - SUDS detention basin
 - Drainage run A - Swine Burn
 - Drainage run B - Tributary of Swine Burn
 - Drainage run C - Niddy Burn
 - Drainage run D - River Almond
 - Drainage run E - Swine Burn
 - Drainage run J - Ferry Burn
 - Drainage run M - Firth of Forth
 - Drainage run P - Firth of Forth
 - Drainage run Q - Firth of Forth
 - Various runs - Tie in to existing drainage (Runs G,H,K,L,N,R,S,T,U)
 - Watercourse lost (To stream realignment)
 - Watercourse realignment
 - Approximate outfall location

Client

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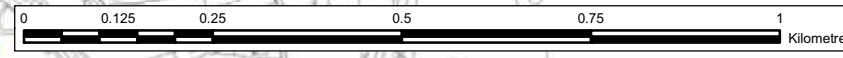
Project
FORTH REPLACEMENT CROSSING
Environmental Statement

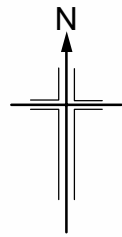
Drawing title
Surface Water Mitigation

Drawing Status	FINAL	
Scale	1:10,000 @ A3	DO NOT SCALE
Client no.	RD001675	
Drawing number	FIGURE 9.3a	Rev 0

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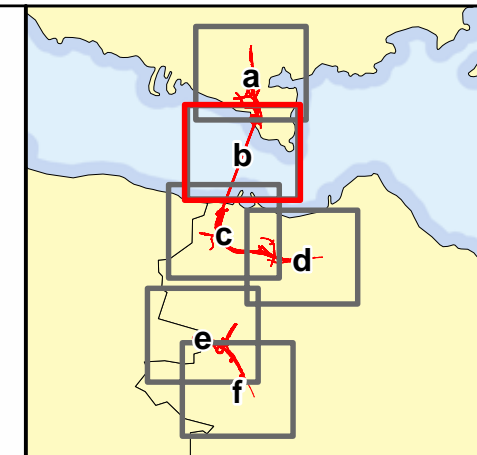
LOWER FORTH ESTUARY

ST. MARGARET'S MARSH















B981 REALIGNMENT

NORTH QUEENSFERRY

MAIN CROSSING - THROUGH-DECK DRAINAGE TO FIRTH OF FORTH



Legend

-  Proposed scheme (Stage 3 design)
-  Watercourses
-  Waterbodies
-  Direction of watercourse flow
-  New culvert
-  Existing culvert/structure to be extended
-  SUDS detention basin
-  Drainage run A - Swine Burn
-  Drainage run B - Tributary of Swine Burn
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-  Drainage run D - River Almond
-  Drainage run E - Swine Burn
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-  Watercourse lost (To stream realignment)
-  Watercourse realignment
-  Approximate outfall location



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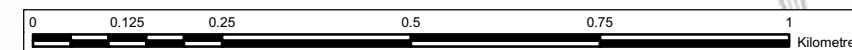
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**FORTH REPLACEMENT CROSSING
Environmental Statement**

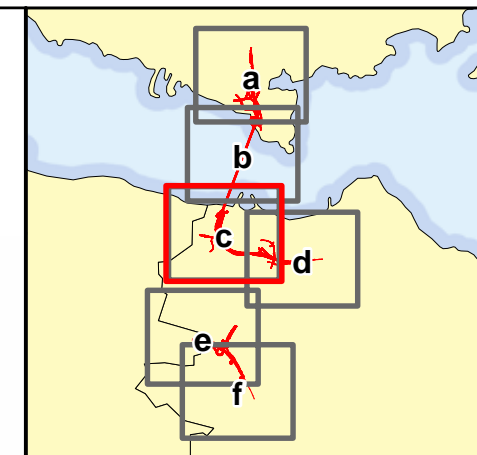
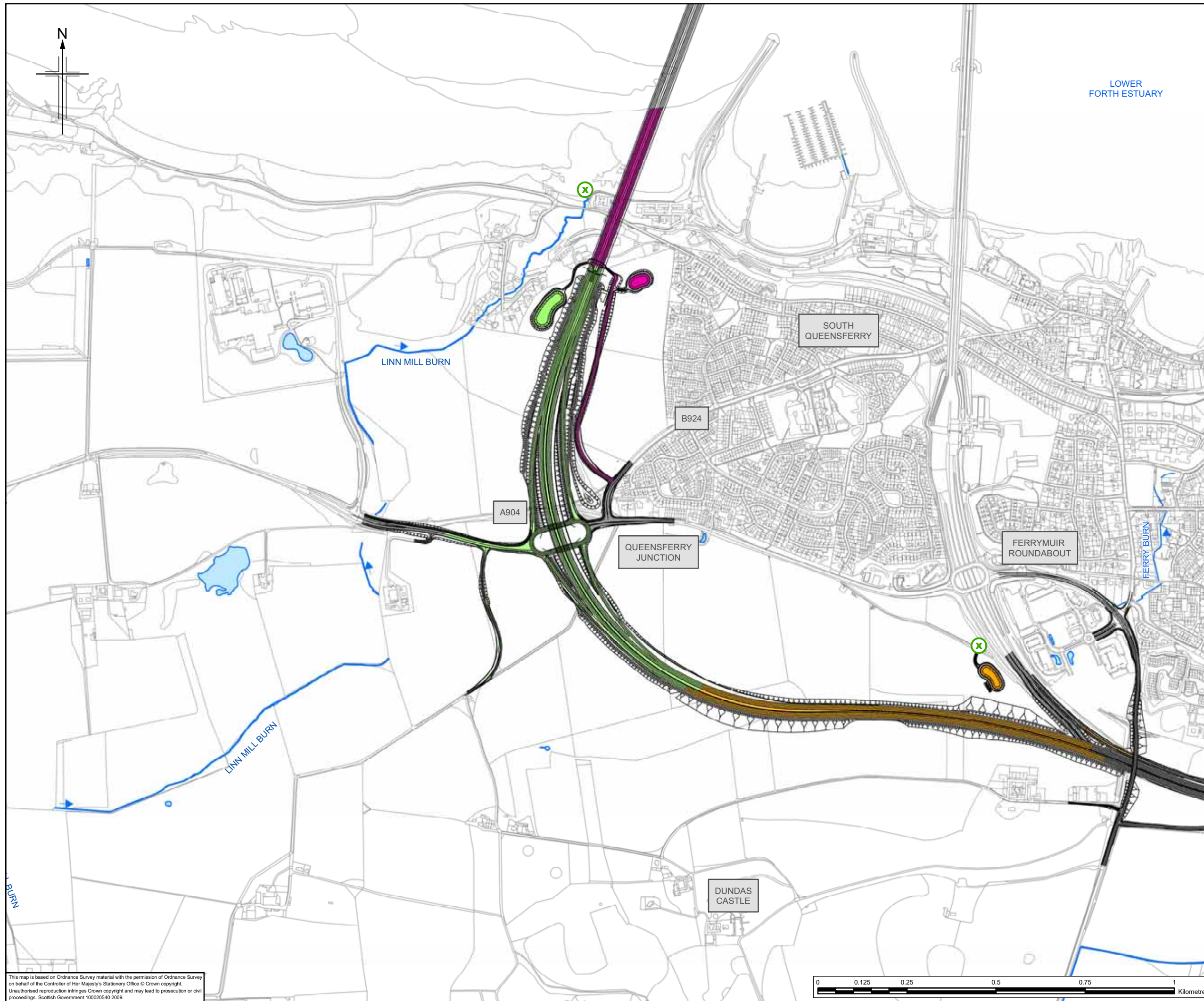
Drawing title
Surface Water Mitigation

Drawing Status	FINAL	
Scale	1:10,000 @ A3	DO NOT SCALE
Client no.	RD001675	
Drawing number	FIGURE 9.3b	Rev 0

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- Legend**
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Client

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Project
FORTH REPLACEMENT CROSSING Environmental Statement

Drawing title
Surface Water Mitigation

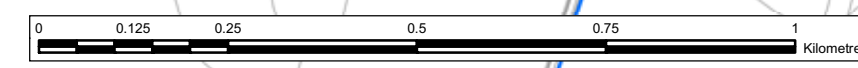
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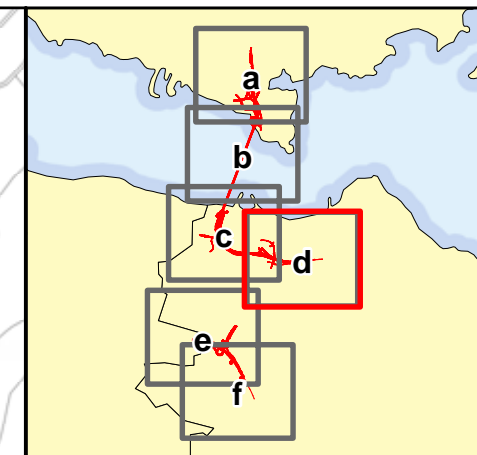
Client no.: **RD001675**

Drawing number: **FIGURE 9.3c** Rev **0**

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Legend

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Client



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FORTH REPLACEMENT CROSSING
Environmental Statement

Drawing title
Surface Water Mitigation

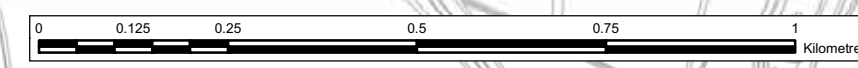
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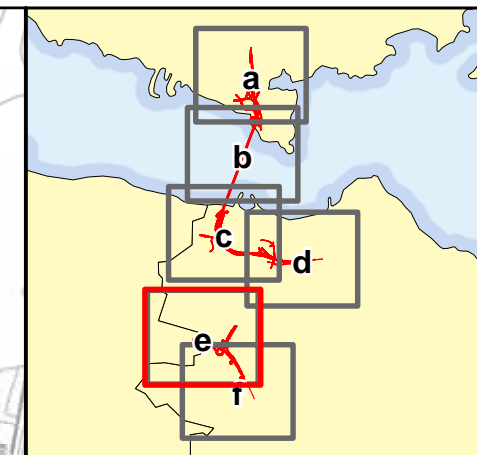
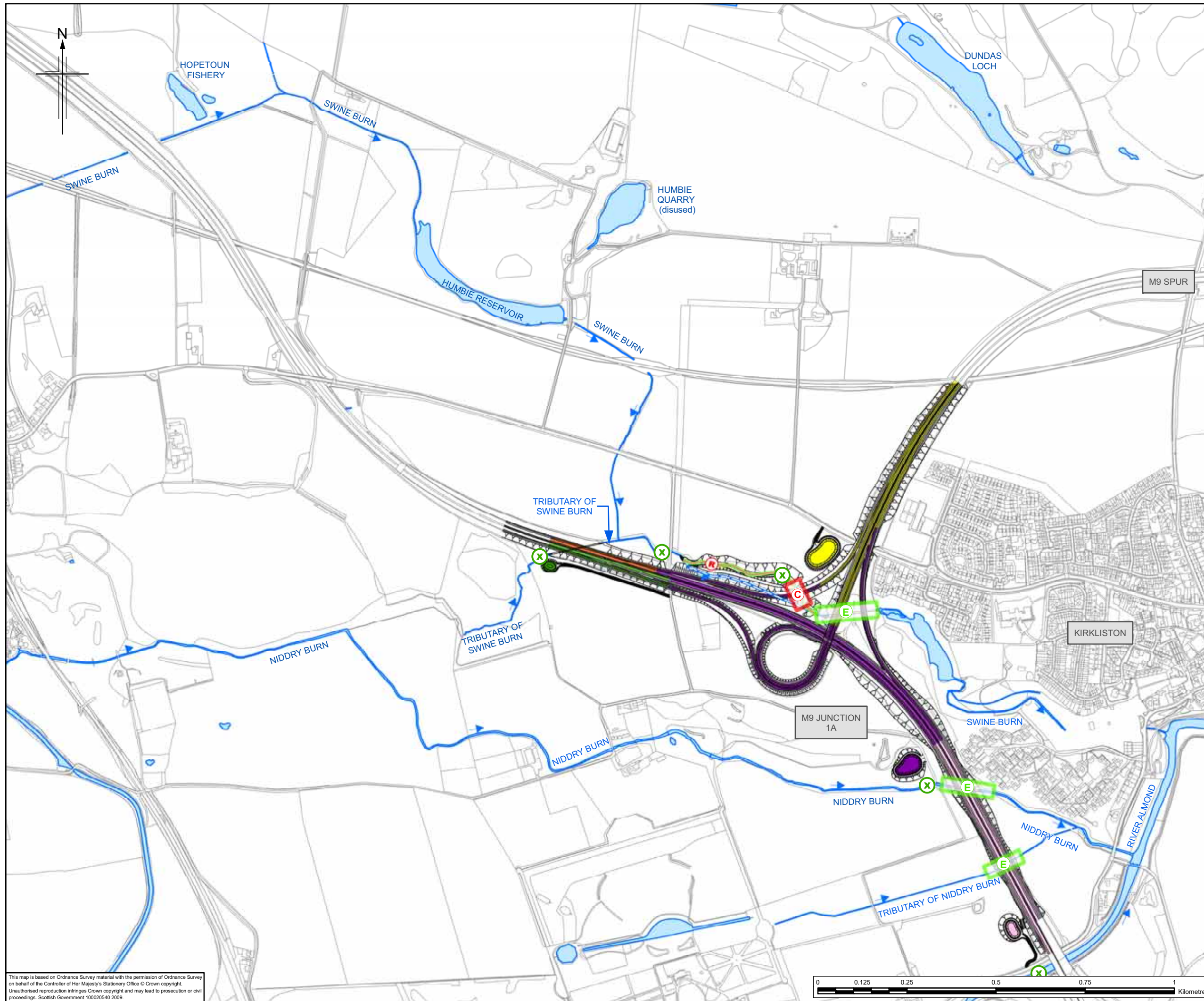
Client no.: **RD001675**

Drawing number: **FIGURE 9.3d** Rev **0**

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Legend

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Client



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Project
FORTH REPLACEMENT CROSSING Environmental Statement

Drawing title
Surface Water Mitigation

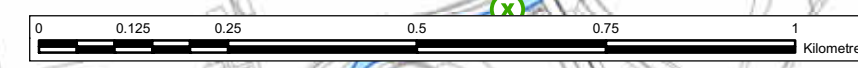
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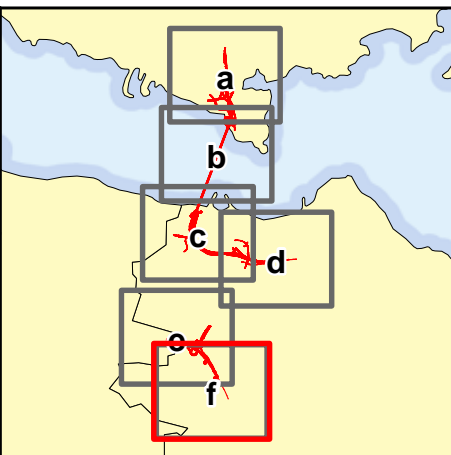
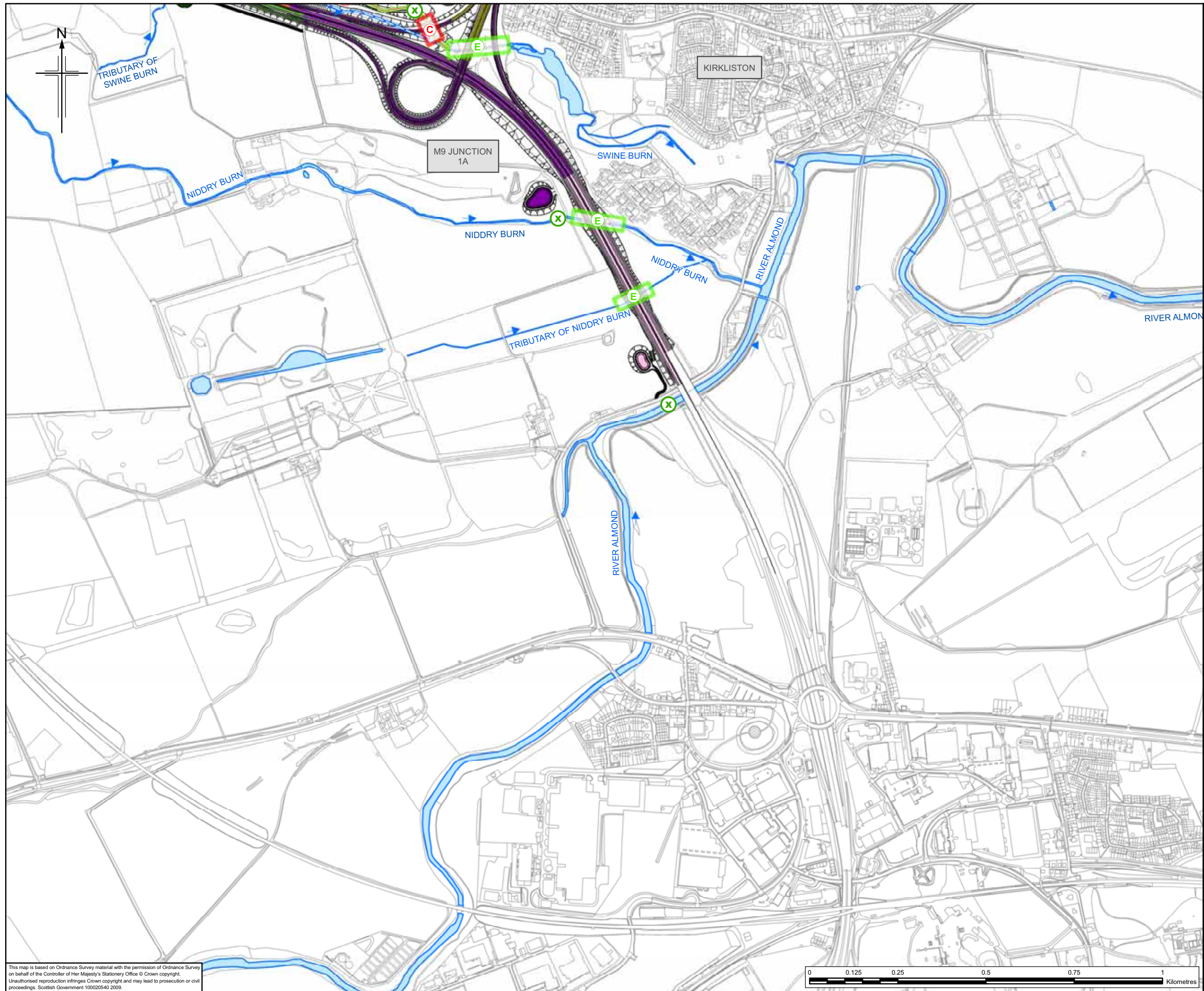
Client no. RD001675

Drawing number **FIGURE 9.3e** Rev 0

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- ### Legend
- Proposed scheme (Stage 3 design)
 - Watercourses
 - Waterbodies
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 - (C)** New culvert
 - (E)** Existing culvert/structure to be extended
 - SUDS detention basin
 - Drainage run A - Swine Burn
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 - Watercourse lost (To stream realignment)
 - (R)** Watercourse realignment
 - (X)** Approximate outfall location



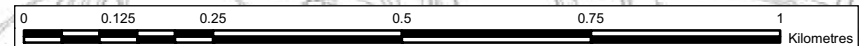
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Project: **FORTH REPLACEMENT CROSSING Environmental Statement**

Drawing title: **Surface Water Mitigation**

Drawing Status: **FINAL**
Scale: **1:10,000 @ A3 DO NOT SCALE**
Client no.: **RD001675**
Drawing number: **FIGURE 9.3f** Rev **0**

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