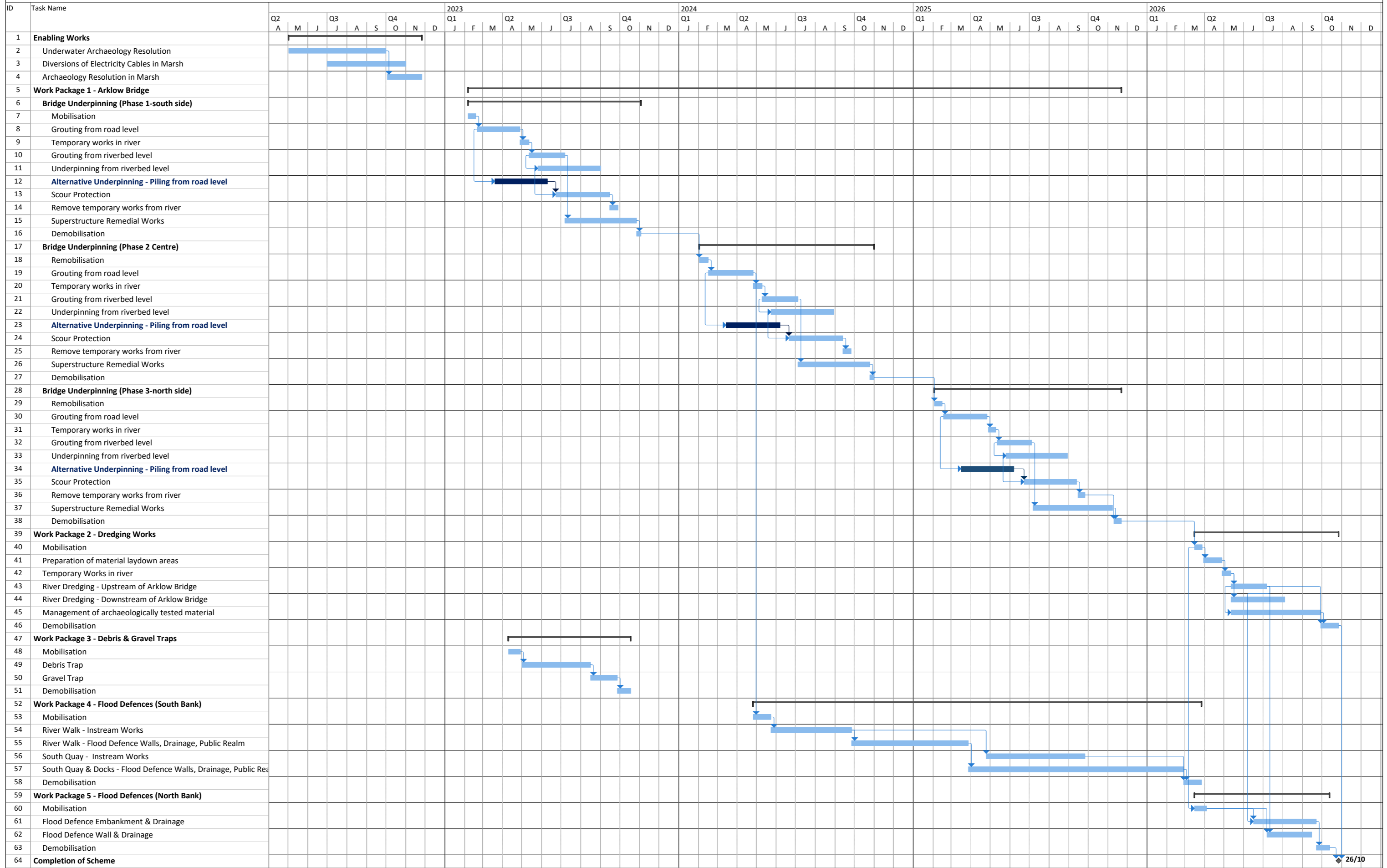


Appendix 5.2

Figures for Chapter 5

Figure 5.1 - Sequence of Work Packages



Arklow FRS_ConstProg_rev9 Byrne Looby 13/03/2021	Task	Summary	External Milestone	Inactive Summary	Manual Summary Rollup	Finish-only	Manual Progress
	Split	Project Summary	Inactive Task	Manual Task	Manual Summary	Deadline	Progress
	Milestone	External Tasks	Inactive Milestone	Duration-only	Start-only	Progress	



LEGEND

— Site Boundary



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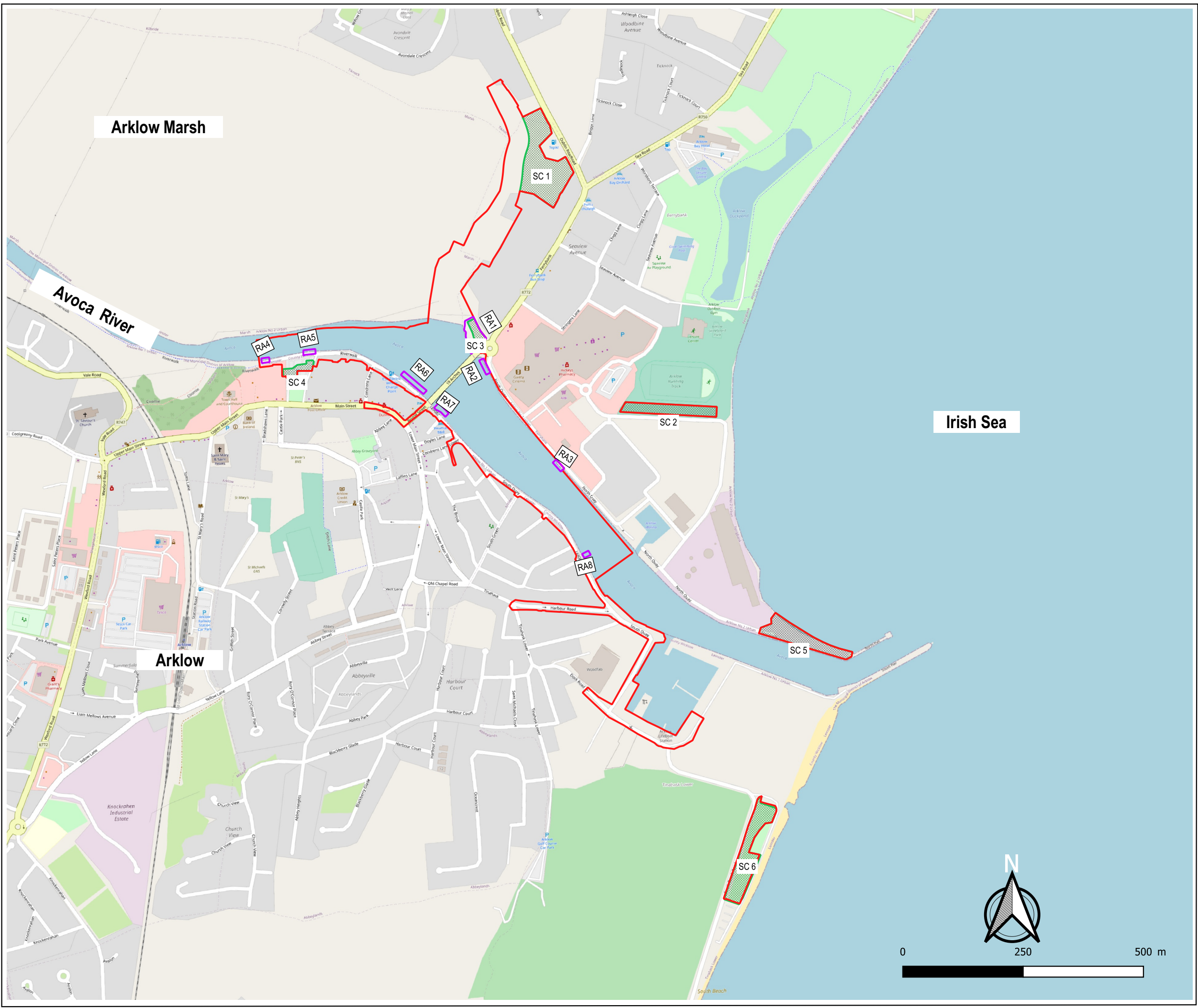
ENVIRONMENTAL IMPACT ASSESSMENT
 REPORT FIGURE 5.2: OVERALL SITE EXTENT

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELALEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-SC/RA LOCATIONS

SCALE: 1:7 500

STATUS: FOR PLANNING



LEGEND

- Site Boundary
- River Access (RA)
- Site Compounds (SC)



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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.3 SITE COMPOUNDS AND RIVER ACCESS LOCATIONS

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELALEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-SC/RA LOCATIONS

SCALE: 1:7 500

STATUS: FOR PLANNING



LEGEND

- WP 1 - Working Area
- River Access (RA)


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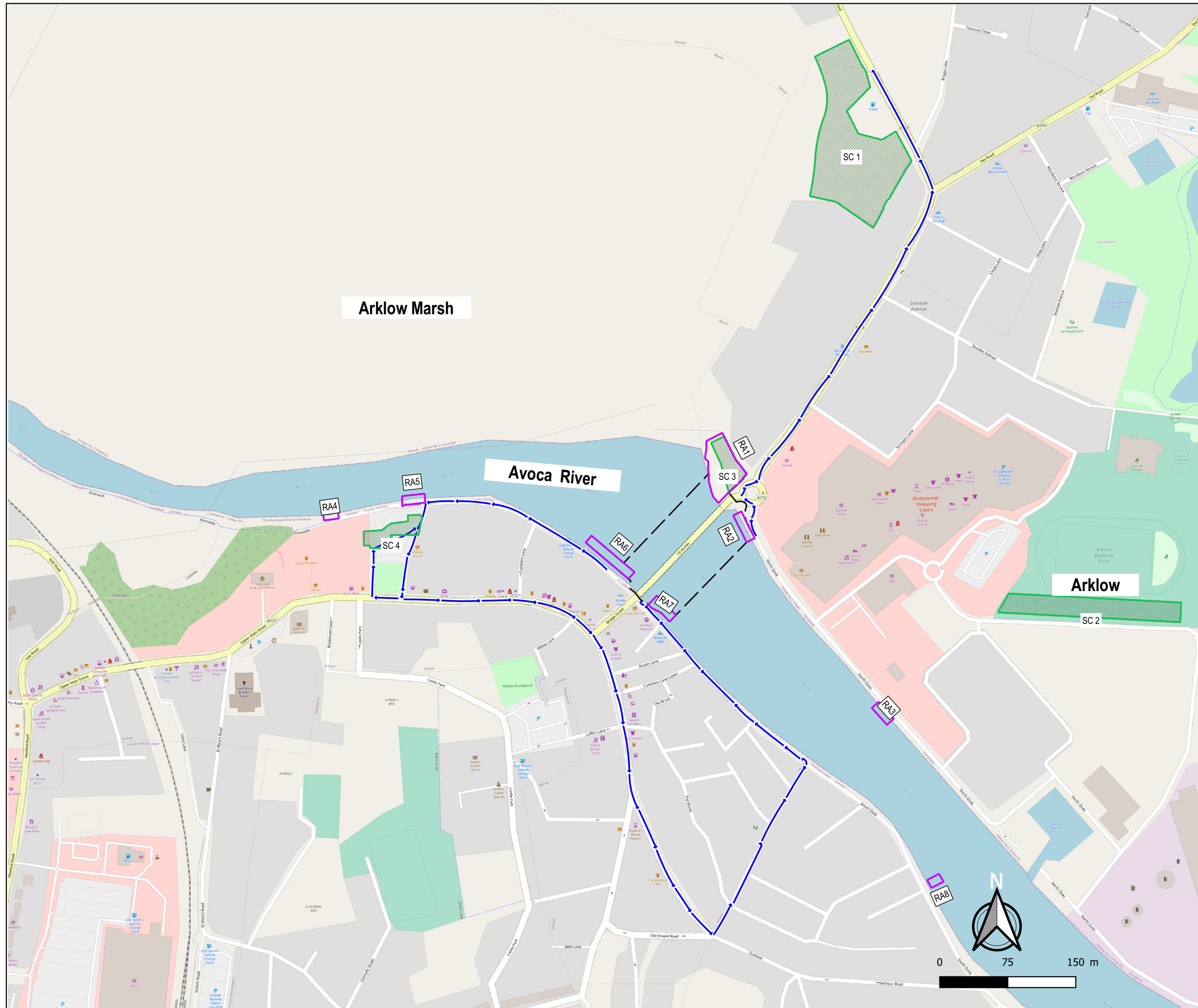
ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.8 WORKING AREA (WA1) AND RIVER ACCESS
 FOR WORK PACKAGE 1

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELALEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP1/WA/SA

SCALE: 1:1 000

STATUS: FOR PLANNING



LEGEND

- WP 1 - Working Area
- River Access (RA)
- Affected Construction Traffic Route
- Site Compounds (SC)



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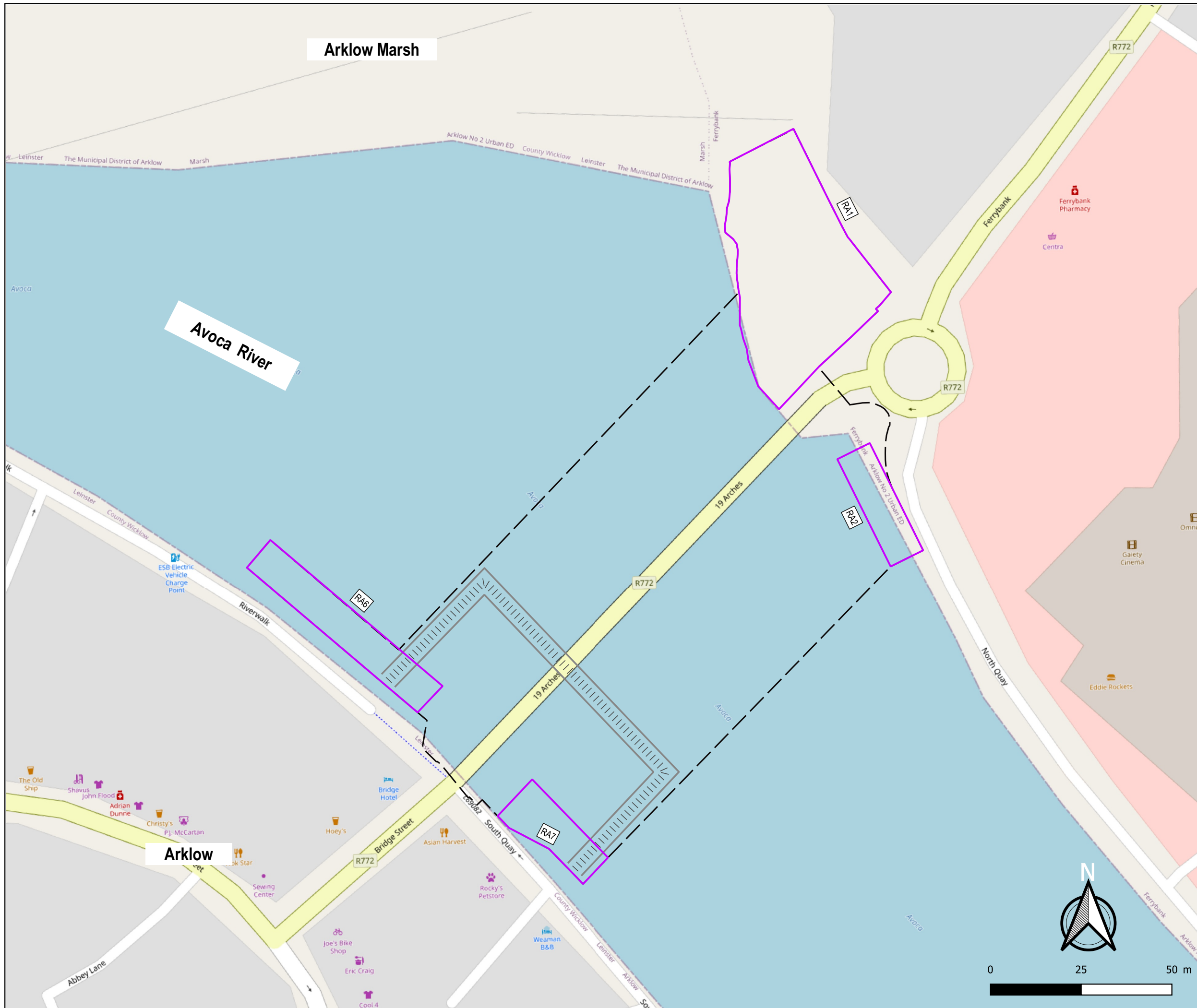
PROJECT:
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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.10 AFFECTED CONSTRUCTION TRAFFIC ROUTES FOR WORK PACKAGE 1




DRAWN BY: LIAM TOBIN
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APPROVED BY: KIERAN THORNTON
FILE NAME: PH0886/01-WP1 ACTR

SCALE: 1:4 000

STATUS: FOR PLANNING



LEGEND

-  WP 1 - Working Area
-  River Access (RA)
-  WP 1 - In-Channel Access Road (Yr1)


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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.14 IN-CHANNEL ACCESS ROAD (FIRST SUMMER) FOR WORK PACKAGE 1

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELAEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP1/ICAR

SCALE: 1:1 000

STATUS: FOR PLANNING



LEGEND

- WP 1 - Working Area
- River Access (RA)
- WP 1 - In-Channel Access Road (Yr2)


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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.15 IN-CHANNEL ACCESS ROAD (SECOND SUMMER) FOR WORK PACKAGE 1

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELAEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP1/ICAR
SCALE: 1:1 000

STATUS: FOR PLANNING



LEGEND

- WP 1 - Working Area
- River Access (RA)
- WP 1 - In-Channel Access Road (Yr3)


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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.16: IN-CHANNEL ACCESS ROAD (THIRD SUMMER) FOR WORK PACKAGE 1

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELEDEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP1/ICAR

SCALE: 1:1 000

STATUS: FOR PLANNING



LEGEND

- WP 2 - Working Area
- River Access (RA)



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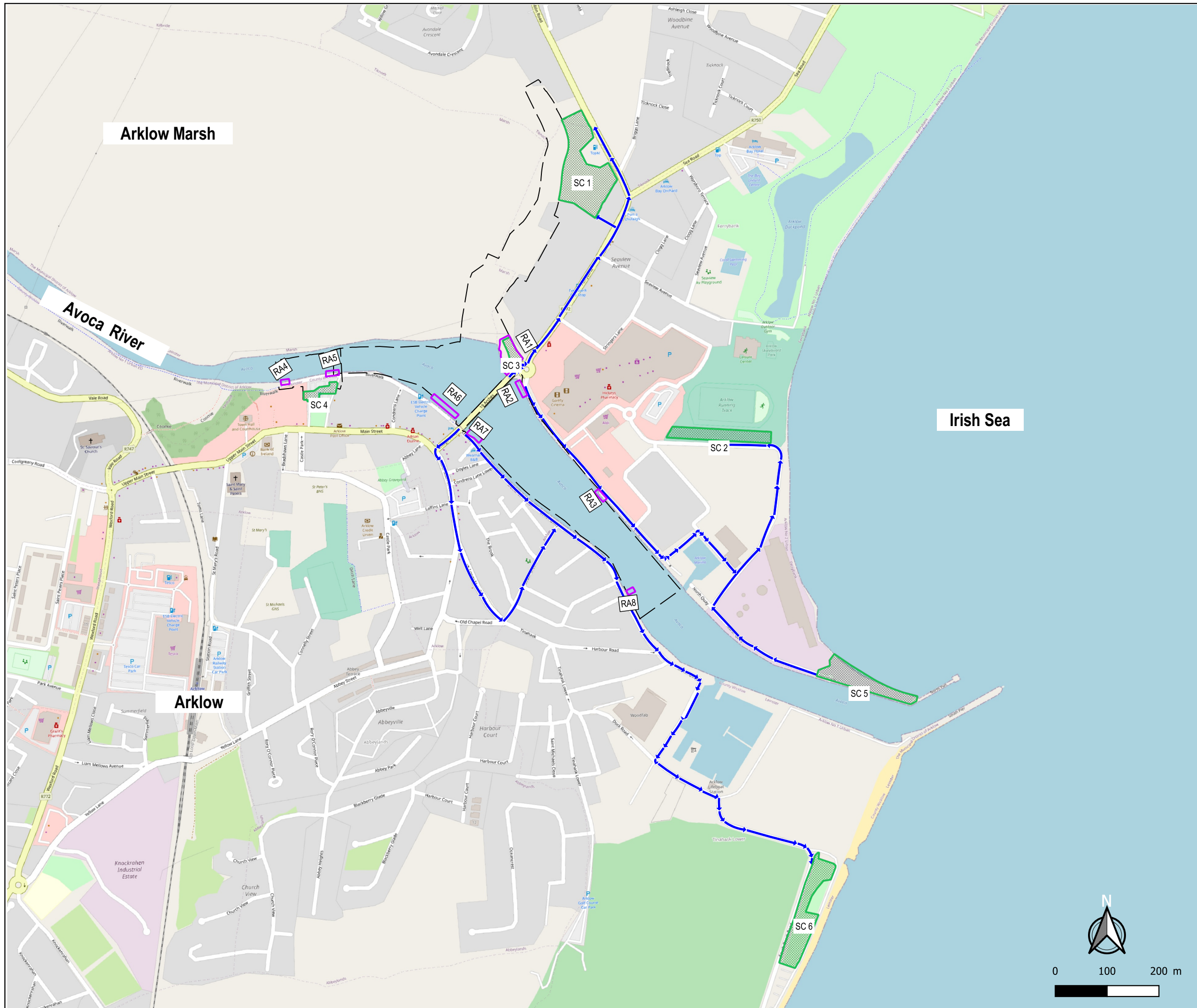
ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.22 WORKING AREA AND RIVER ACCESS
 LOCATIONS FOR WORK PACKAGE 2

DRAWN BY: LIAM TOBIN
 CHECKED BY: KAGISO SELEDI
 APPROVED BY: KIERAN THORNTON





FILE NAME: PH0886/01-WP2/WA/RA

SCALE: 1:7 000

STATUS: FOR PLANNING



LEGEND

-  WP 2 - Working Area
-  Affected Construction Traffic Route
-  River Access (RA)
-  Site Compounds (SC)



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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.23 AFFECTED CONSTRUCTION TRAFFIC ROUTES FOR WORK PACKAGE 2

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELEDEI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP2/ACTR
SCALE: 1:7 000

STATUS: FOR PLANNING



LEGEND

- River Access (RA)
- Site Compounds (SC)
- WP 2 - Working Area
- WP 2 - Temporary Haul Road



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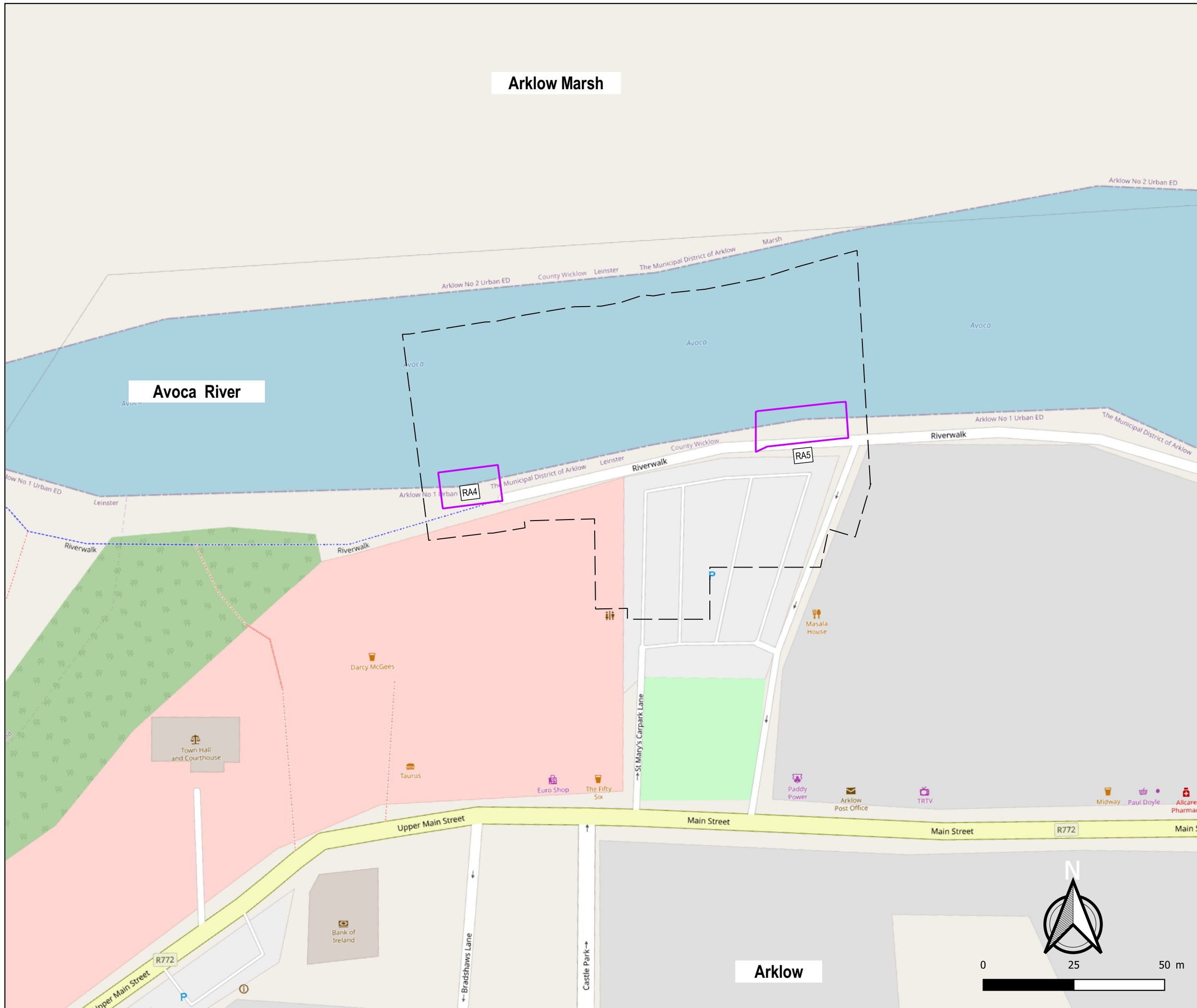
ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.24 WORK PACKAGE 2 IN-CHANNEL
 TEMPORARY HAUL ROADS

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELEDEI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP2/THR

SCALE: 1:5 000

STATUS: FOR PLANNING



LEGEND

- WP 3 - Working Area
- River Access (RA)



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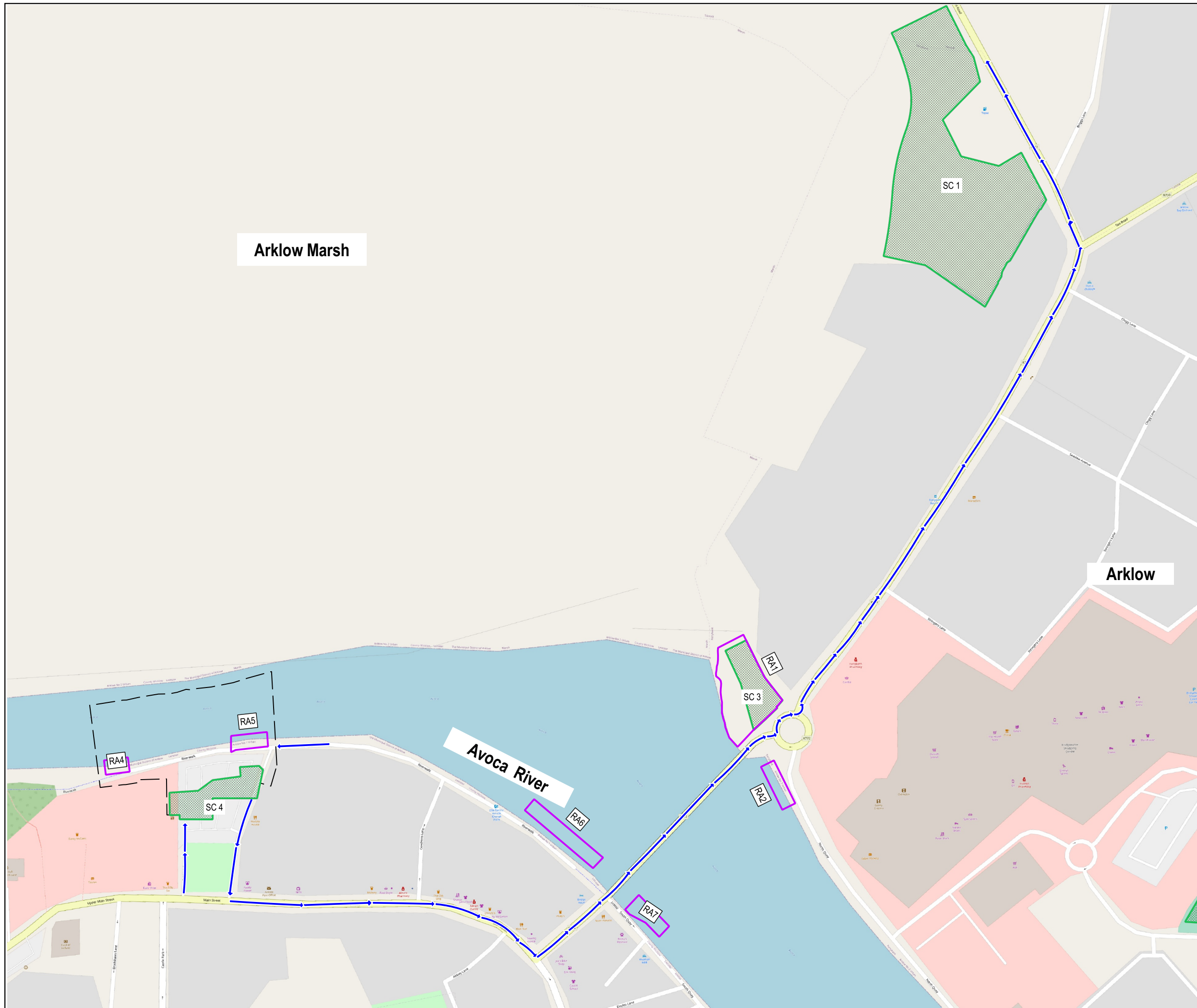
ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.26 WORKING AREA AND RIVER ACCESS
 LOCATIONS FOR WORK PACKAGE 3

DRAWN BY: LIAM TOBIN
 CHECKED BY: KAGISO SELALEDI
 APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WA/RA LOCATIONS

SCALE: 1:1 000

STATUS: FOR PLANNING



LEGEND

- WP 3 - Working Area
- Affected Construction Traffic Route
- River Access (RA)
- Site Compounds (SC)



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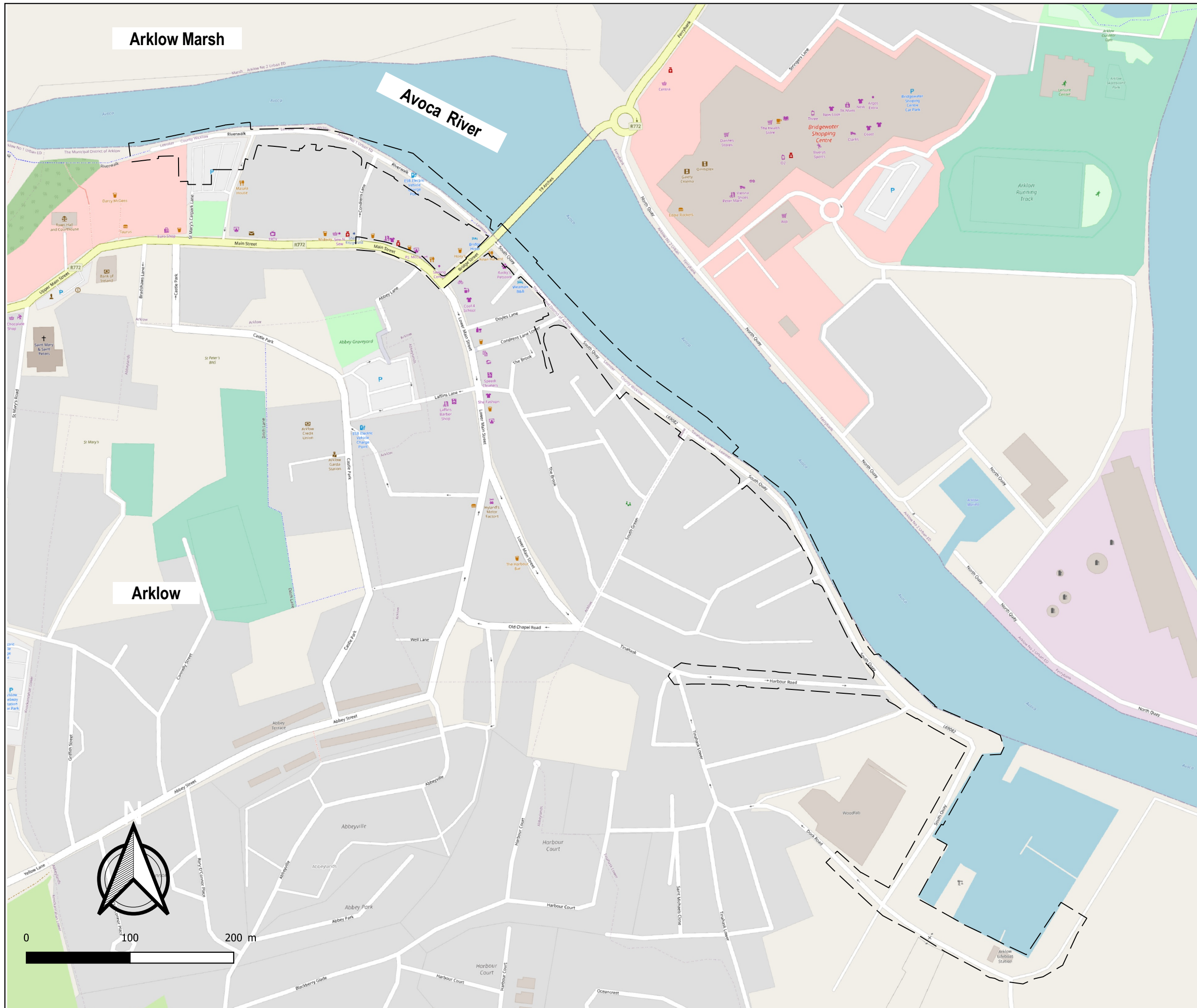
ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.27 AFFECTED CONSTRUCTION TRAFFIC
 ROUTES FOR WORK PACKAGE 3

DRAWN BY: LIAM TOBIN
 CHECKED BY: KAGISO SELALEDI
 APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP3/ACTR

SCALE: 1:2 500

STATUS: FOR PLANNING



LEGEND

— WP 4 - Working Area



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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.29 WORKING AREA FOR WORK PACKAGE 4

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELELEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP4/WA/SC

SCALE: 1:3 500

STATUS: FOR PLANNING



LEGEND

- WP 4 - Working Area
- Affected Construction Traffic Route
- Site Compounds (SC)



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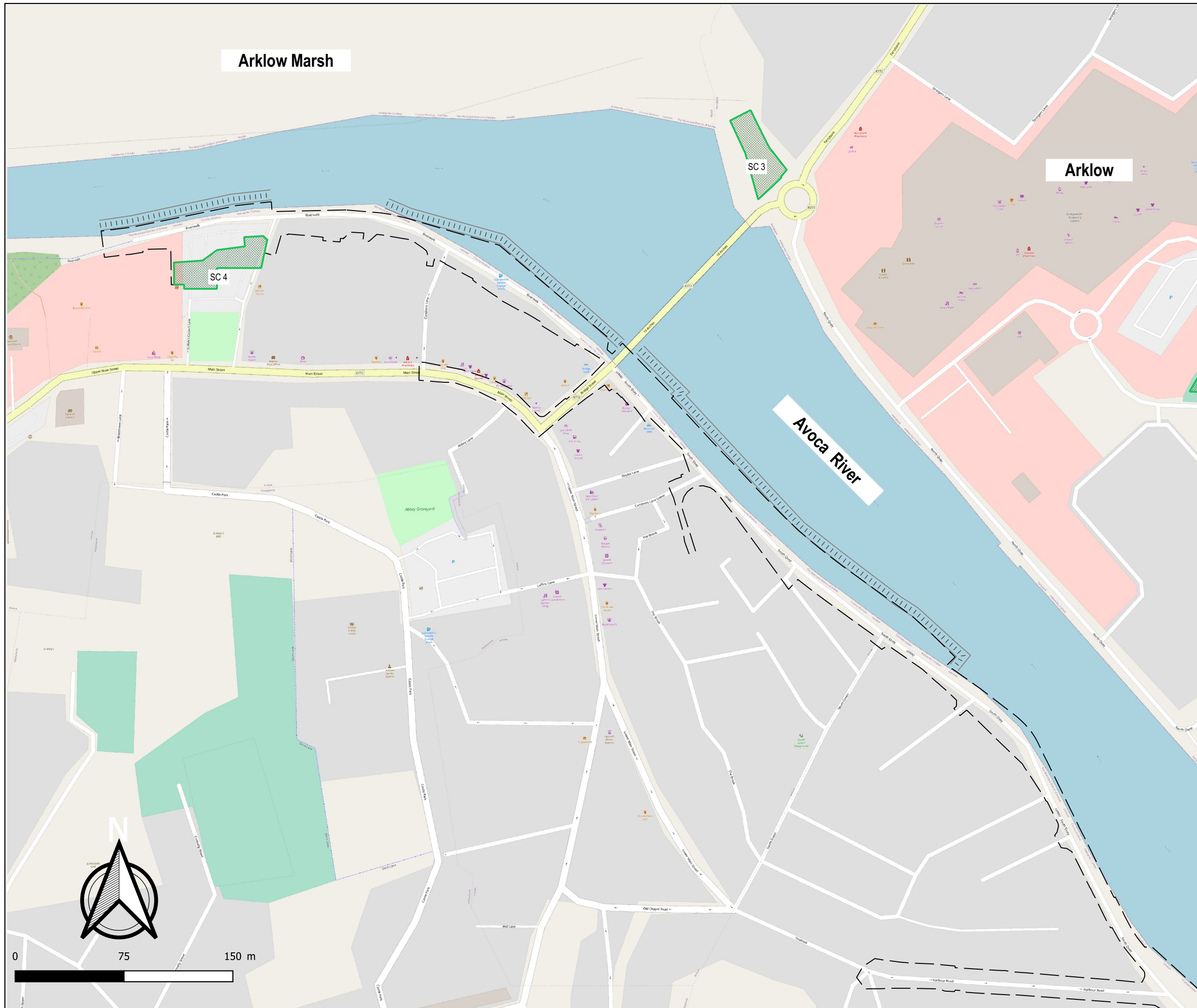
ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.30 AFFECTED CONSTRUCTION TRAFFIC
 ROUTE FOR WORK PACKAGE 4

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELALEDI
APPROVED BY: KIERAN THORNTON




FILE NAME: PH0886/01-WP4/ACTR

SCALE: 1:5 000

STATUS: FOR PLANNING



LEGEND

-  WP 4 - Working Area
-  WP 4 - Temporary Haul Road and Causeway
-  Site Compounds (SC)


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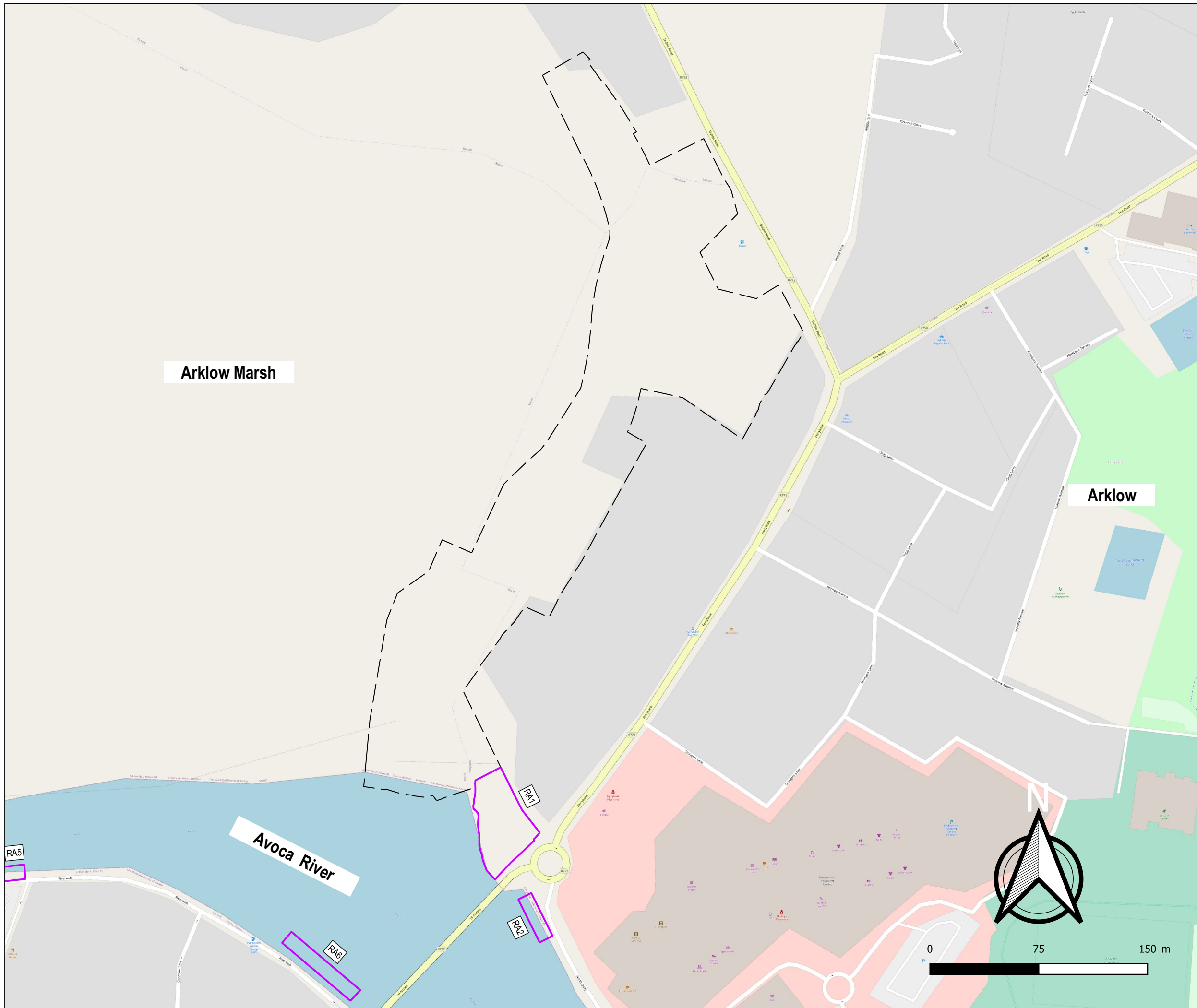
ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.32 LOCATION OF SHEET PILE WALLS (RIVER WALK AND SOUTH QUAY) FOR WORK PACKAGE 4

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELALEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP4/SW

SCALE: 1:2 500

STATUS: FOR PLANNING



LEGEND

- WP 5 - Working Area
- River Access (RA)


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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
FIGURE 5.33 WORKING AREA AND RIVER ACCESS FOR
WORK PACKAGE 5

DRAWN BY: LIAM TOBIN
CHECKED BY: KAGISO SELEDI
APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP5/SC/RA
SCALE: 1:2 500

STATUS: FOR PLANNING



LEGEND

- WP 5 - Working Area
- Affected Construction Traffic Route
- River Access (RA)
- Site Compounds (SC)



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ENVIRONMENTAL IMPACT ASSESSMENT REPORT
 FIGURE 5.34 AFFECTED CONSTRUCTION TRAFFIC ROUTES (WORK PACKAGE 5)

DRAWN BY: LIAM TOBIN
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APPROVED BY: KIERAN THORNTON

FILE NAME: PH0886/01-WP5/ACTR

SCALE: 1:2 500

STATUS: FOR PLANNING