

DUBLIN CITY ACTIVE TRAVEL NETWORK

COOLOCK TO CLONTARF, SECTION 2, GRACEFIELD ROAD TO VERNON AVENUE
ACTIVE TRAVEL SCHEME

DRAWING NUMBER:

DACT_2109B-JAC-GEN_IX-DR-XX-0001-01

DACT_2109B-JAC-GEO_GA-DR-CI-0100-01
DACT_2109B-JAC-GEO_GA-DR-CI-0100-02
DACT_2109B-JAC-GEO_GA-DR-CI-0100-03
DACT_2109B-JAC-GEO_GA-DR-CI-0100-04
DACT_2109B-JAC-GEO_GA-DR-CI-0100-05
DACT_2109B-JAC-GEO_GA-DR-CI-0100-06
DACT_2109B-JAC-GEO_GA-DR-CI-0100-07
DACT_2109B-JAC-GEO_GA-DR-CI-0100-08
DACT_2109B-JAC-GEO_GA-DR-CI-0100-09

DACT_2109B-JAC_GEO_CS-DR-CI-0110-01

DACT_2109B-JAC-GEO_GA-SD-CI-0002

DACT_2109B-JAC-SPW_SC-DR-CI-0200-01
DACT_2109B-JAC-SPW_SC-DR-CI-0200-02
DACT_2109B-JAC-SPW_SC-DR-CI-0200-03
DACT_2109B-JAC-SPW_SC-DR-CI-0200-04
DACT_2109B-JAC-SPW_SC-DR-CI-0200-05
DACT_2109B-JAC-SPW_SC-DR-CI-0200-06
DACT_2109B-JAC-SPW_SC-DR-CI-0200-07
DACT_2109B-JAC-SPW_SC-DR-CI-0200-08
DACT_2109B-JAC-SPW_SC-DR-CI-0200-09

DACT_2109B-JAC-PDV_SB-DR-CI-0300-01
DACT_2109B-JAC-PDV_SB-DR-CI-0300-02
DACT_2109B-JAC-PDV_SB-DR-CI-0300-03
DACT_2109B-JAC-PDV_SB-DR-CI-0300-04
DACT_2109B-JAC-PDV_SB-DR-CI-0300-05
DACT_2109B-JAC-PDV_SB-DR-CI-0300-06
DACT_2109B-JAC-PDV_SB-DR-CI-0300-07
DACT_2109B-JAC-PDV_SB-DR-CI-0300-08
DACT_2109B-JAC-PDV_SB-DR-CI-0300-09

DACT_2109B-JAC-DNG_RD-DR-DR-0500-01
DACT_2109B-JAC-DNG_RD-DR-DR-0500-02
DACT_2109B-JAC-DNG_RD-DR-DR-0500-03
DACT_2109B-JAC-DNG_RD-DR-DR-0500-04
DACT_2109B-JAC-DNG_RD-DR-DR-0500-05
DACT_2109B-JAC-DNG_RD-DR-DR-0500-06
DACT_2109B-JAC-DNG_RD-DR-DR-0500-07
DACT_2109B-JAC-DNG_RD-DR-DR-0500-08
DACT_2109B-JAC-DNG_RD-DR-DR-0500-09

DACT_2109B-JAC-ERW_ER-DR-CI-0600-01
DACT_2109B-JAC-ERW_ER-DR-CI-0600-02
DACT_2109B-JAC-ERW_ER-DR-CI-0600-03
DACT_2109B-JAC-ERW_ER-DR-CI-0600-04
DACT_2109B-JAC-ERW_ER-DR-CI-0600-05
DACT_2109B-JAC-ERW_ER-DR-CI-0600-06
DACT_2109B-JAC-ERW_ER-DR-CI-0600-07
DACT_2109B-JAC-ERW_ER-DR-CI-0600-08
DACT_2109B-JAC-ERW_ER-DR-CI-0600-09

DACT_2109B-JAC-PAV_PV-DR-PV-0700-01
DACT_2109B-JAC-PAV_PV-DR-PV-0700-02
DACT_2109B-JAC-PAV_PV-DR-PV-0700-03
DACT_2109B-JAC-PAV_PV-DR-PV-0700-04
DACT_2109B-JAC-PAV_PV-DR-PV-0700-05
DACT_2109B-JAC-PAV_PV-DR-PV-0700-06
DACT_2109B-JAC-PAV_PV-DR-PV-0700-07
DACT_2109B-JAC-PAV_PV-DR-PV-0700-08
DACT_2109B-JAC-PAV_PV-DR-PV-0700-09

DRAWING TITLE:

COVER SHEET

GENERAL ARRANGEMENT - SHEET 1 OF 9
GENERAL ARRANGEMENT - SHEET 2 OF 9
GENERAL ARRANGEMENT - SHEET 3 OF 9
GENERAL ARRANGEMENT - SHEET 4 OF 9
GENERAL ARRANGEMENT - SHEET 5 OF 9
GENERAL ARRANGEMENT - SHEET 6 OF 9
GENERAL ARRANGEMENT - SHEET 7 OF 9
GENERAL ARRANGEMENT - SHEET 8 OF 9
GENERAL ARRANGEMENT - SHEET 9 OF 9

PROPOSED TYPICAL CROSS SECTIONS - SHEET 1 OF 1

DESIGN STANDARD NOTES

SITE CLEARANCE - SHEET 1 OF 9
SITE CLEARANCE - SHEET 2 OF 9
SITE CLEARANCE - SHEET 3 OF 9
SITE CLEARANCE - SHEET 4 OF 9
SITE CLEARANCE - SHEET 5 OF 9
SITE CLEARANCE - SHEET 6 OF 9
SITE CLEARANCE - SHEET 7 OF 9
SITE CLEARANCE - SHEET 8 OF 9
SITE CLEARANCE - SHEET 9 OF 9

LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 1 OF 9
LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 2 OF 9
LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 3 OF 9
LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 4 OF 9
LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 5 OF 9
LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 6 OF 9
LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 7 OF 9
LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 8 OF 9
LAND MADE AVAILABLE BY THE EMPLOYER - SHEET 9 OF 9

DRAINAGE DESIGN - SHEET 1 OF 9
DRAINAGE DESIGN - SHEET 2 OF 9
DRAINAGE DESIGN - SHEET 3 OF 9
DRAINAGE DESIGN - SHEET 4 OF 9
DRAINAGE DESIGN - SHEET 5 OF 9
DRAINAGE DESIGN - SHEET 6 OF 9
DRAINAGE DESIGN - SHEET 7 OF 9
DRAINAGE DESIGN - SHEET 8 OF 9
DRAINAGE DESIGN - SHEET 9 OF 9

EARTHWORKS - SHEET 1 OF 9
EARTHWORKS - SHEET 2 OF 9
EARTHWORKS - SHEET 3 OF 9
EARTHWORKS - SHEET 4 OF 9
EARTHWORKS - SHEET 5 OF 9
EARTHWORKS - SHEET 6 OF 9
EARTHWORKS - SHEET 7 OF 9
EARTHWORKS - SHEET 8 OF 9
EARTHWORKS - SHEET 9 OF 9

PAVEMENT DESIGNS - SHEET 1 OF 9
PAVEMENT DESIGNS - SHEET 2 OF 9
PAVEMENT DESIGNS - SHEET 3 OF 9
PAVEMENT DESIGNS - SHEET 4 OF 9
PAVEMENT DESIGNS - SHEET 5 OF 9
PAVEMENT DESIGNS - SHEET 6 OF 9
PAVEMENT DESIGNS - SHEET 7 OF 9
PAVEMENT DESIGNS - SHEET 8 OF 9
PAVEMENT DESIGNS - SHEET 9 OF 9

DRAWING NUMBER:

DACT_2109B-JAC-PAV_HS-DR-CI-1100-01
DACT_2109B-JAC-PAV_HS-DR-CI-1100-02
DACT_2109B-JAC-PAV_HS-DR-CI-1100-03
DACT_2109B-JAC-PAV_HS-DR-CI-1100-04
DACT_2109B-JAC-PAV_HS-DR-CI-1100-05
DACT_2109B-JAC-PAV_HS-DR-CI-1100-06
DACT_2109B-JAC-PAV_HS-DR-CI-1100-07
DACT_2109B-JAC-PAV_HS-DR-CI-1100-08
DACT_2109B-JAC-PAV_HS-DR-CI-1100-09

DACT_2109B-JAC-TSM_RM-DR-CI-1200-01
DACT_2109B-JAC-TSM_RM-DR-CI-1200-02
DACT_2109B-JAC-TSM_RM-DR-CI-1200-03
DACT_2109B-JAC-TSM_RM-DR-CI-1200-04
DACT_2109B-JAC-TSM_RM-DR-CI-1200-05
DACT_2109B-JAC-TSM_RM-DR-CI-1200-06
DACT_2109B-JAC-TSM_RM-DR-CI-1200-07
DACT_2109B-JAC-TSM_RM-DR-CI-1200-08
DACT_2109B-JAC-TSM_RM-DR-CI-1200-09

DACT_2109B_JAC-TSM_SJ-DR-CI-1210-01
DACT_2109B_JAC-TSM_SJ-DR-CI-1210-02
DACT_2109B_JAC-TSM_SJ-DR-CI-1210-03
DACT_2109B_JAC-TSM_SJ-DR-CI-1210-04
DACT_2109B_JAC-TSM_SJ-DR-CI-1210-05
DACT_2109B_JAC-TSM_SJ-DR-CI-1210-06
DACT_2109B_JAC-TSM_SJ-DR-CI-1210-07
DACT_2109B_JAC-TSM_SJ-DR-CI-1210-08
DACT_2109B_JAC-TSM_SJ-DR-CI-1210-09

DACT_2109B-JAC-LHT_RL-DR-LI-1300-01
DACT_2109B-JAC-LHT_RL-DR-LI-1300-02
DACT_2109B-JAC-LHT_RL-DR-LI-1300-03
DACT_2109B-JAC-LHT_RL-DR-LI-1300-04
DACT_2109B-JAC-LHT_RL-DR-LI-1300-05
DACT_2109B-JAC-LHT_RL-DR-LI-1300-06
DACT_2109B-JAC-LHT_RL-DR-LI-1300-07
DACT_2109B-JAC-LHT_RL-DR-LI-1300-08
DACT_2109B-JAC-LHT_RL-DR-LI-1300-09

DACT_2109b-JAC-UTL_UW-DR-CI-2700-01

DACT_2109B-JAC-UTL_UL-DR-CI-2800-01
DACT_2109B-JAC-UTL_UL-DR-CI-2800-02
DACT_2109B-JAC-UTL_UL-DR-CI-2800-03
DACT_2109B-JAC-UTL_UL-DR-CI-2800-04
DACT_2109B-JAC-UTL_UL-DR-CI-2800-05
DACT_2109B-JAC-UTL_UL-DR-CI-2800-06
DACT_2109B-JAC-UTL_UL-DR-CI-2800-07
DACT_2109B-JAC-UTL_UL-DR-CI-2800-08
DACT_2109B-JAC-UTL_UL-DR-CI-2800-09

DACT_2109B-JAC-ENV_LA-DR-CI-3000-01
DACT_2109B-JAC-ENV_LA-DR-CI-3000-02
DACT_2109B-JAC-ENV_LA-DR-CI-3000-03
DACT_2109B-JAC-ENV_LA-DR-CI-3000-04
DACT_2109B-JAC-ENV_LA-DR-CI-3000-05
DACT_2109B-JAC-ENV_LA-DR-CI-3000-06
DACT_2109B-JAC-ENV_LA-DR-CI-3000-07
DACT_2109B-JAC-ENV_LA-DR-CI-3000-08
DACT_2109B-JAC-ENV_LA-DR-CI-3000-09

DACT_2109B-JAC-UTL_UE-DR-UT-0001-01
DACT_2109B-JAC-UTL_UE-DR-UT-0001-02
DACT_2109B-JAC-UTL_UE-DR-UT-0001-03
DACT_2109B-JAC-UTL_UE-DR-UT-0001-04
DACT_2109B-JAC-UTL_UE-DR-UT-0001-05
DACT_2109B-JAC-UTL_UE-DR-UT-0001-06
DACT_2109B-JAC-UTL_UE-DR-UT-0001-07
DACT_2109B-JAC-UTL_UE-DR-UT-0001-08
DACT_2109B-JAC-UTL_UE-DR-UT-0001-09

DRAWING TITLE:

KERBS, FOOTWAYS AND PAVED AREAS - SHEET 1 OF 9
KERBS, FOOTWAYS AND PAVED AREAS - SHEET 2 OF 9
KERBS, FOOTWAYS AND PAVED AREAS - SHEET 3 OF 9
KERBS, FOOTWAYS AND PAVED AREAS - SHEET 4 OF 9
KERBS, FOOTWAYS AND PAVED AREAS - SHEET 5 OF 9
KERBS, FOOTWAYS AND PAVED AREAS - SHEET 6 OF 9
KERBS, FOOTWAYS AND PAVED AREAS - SHEET 7 OF 9
KERBS, FOOTWAYS AND PAVED AREAS - SHEET 8 OF 9
KERBS, FOOTWAYS AND PAVED AREAS - SHEET 9 OF 9

TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 1 OF 9
TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 2 OF 9
TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 3 OF 9
TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 4 OF 9
TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 5 OF 9
TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 6 OF 9
TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 7 OF 9
TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 8 OF 9
TRAFFIC SIGNS AND ROAD MARKINGS - SHEET 9 OF 9

TRAFFIC SIGNALS AND DUCTING - SHEET 1 OF 9
TRAFFIC SIGNALS AND DUCTING - SHEET 2 OF 9
TRAFFIC SIGNALS AND DUCTING - SHEET 3 OF 9
TRAFFIC SIGNALS AND DUCTING - SHEET 4 OF 9
TRAFFIC SIGNALS AND DUCTING - SHEET 5 OF 9
TRAFFIC SIGNALS AND DUCTING - SHEET 6 OF 9
TRAFFIC SIGNALS AND DUCTING - SHEET 7 OF 9
TRAFFIC SIGNALS AND DUCTING - SHEET 8 OF 9
TRAFFIC SIGNALS AND DUCTING - SHEET 9 OF 9

PROPOSED PUBLIC LIGHTING - SHEET 1 OF 9
PROPOSED PUBLIC LIGHTING - SHEET 2 OF 9
PROPOSED PUBLIC LIGHTING - SHEET 3 OF 9
PROPOSED PUBLIC LIGHTING - SHEET 4 OF 9
PROPOSED PUBLIC LIGHTING - SHEET 5 OF 9
PROPOSED PUBLIC LIGHTING - SHEET 6 OF 9
PROPOSED PUBLIC LIGHTING - SHEET 7 OF 9
PROPOSED PUBLIC LIGHTING - SHEET 8 OF 9
PROPOSED PUBLIC LIGHTING - SHEET 9 OF 9

PROPOSED WATER REFILL STATION - SHEET 1 OF 1

DUCTS AND CHAMBERS - SHEET 1 OF 9
DUCTS AND CHAMBERS - SHEET 2 OF 9
DUCTS AND CHAMBERS - SHEET 3 OF 9
DUCTS AND CHAMBERS - SHEET 4 OF 9
DUCTS AND CHAMBERS - SHEET 5 OF 9
DUCTS AND CHAMBERS - SHEET 6 OF 9
DUCTS AND CHAMBERS - SHEET 7 OF 9
DUCTS AND CHAMBERS - SHEET 8 OF 9
DUCTS AND CHAMBERS - SHEET 9 OF 9

PLANTING PLAN - SHEET 1 OF 9
PLANTING PLAN - SHEET 2 OF 9
PLANTING PLAN - SHEET 3 OF 9
PLANTING PLAN - SHEET 4 OF 9
PLANTING PLAN - SHEET 5 OF 9
PLANTING PLAN - SHEET 6 OF 9
PLANTING PLAN - SHEET 7 OF 9
PLANTING PLAN - SHEET 8 OF 9
PLANTING PLAN - SHEET 9 OF 9

ESB SUPPLY CONNECTION - SHEET 1 OF 9
ESB SUPPLY CONNECTION - SHEET 2 OF 9
ESB SUPPLY CONNECTION - SHEET 3 OF 9
ESB SUPPLY CONNECTION - SHEET 4 OF 9
ESB SUPPLY CONNECTION - SHEET 5 OF 9
ESB SUPPLY CONNECTION - SHEET 6 OF 9
ESB SUPPLY CONNECTION - SHEET 7 OF 9
ESB SUPPLY CONNECTION - SHEET 8 OF 9
ESB SUPPLY CONNECTION - SHEET 9 OF 9

NOTES :

- A This Drawing is to be used for the design identified in the title box. Other information shown is to be considered indicative only. The drawing is to be read in conjunction with all other relevant design drawings.
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LEGEND

SAFETY, HEALTH & ENVIRONMENTAL INFORMATION

Note: The Health and Safety information shown on these drawings shall be read in conjunction with the Hazard Identification and Risk Reduction form. The above hazard/risk comprise significant site specific risks only, which may be difficult to manage, unusual or not likely to be obvious to a contractor/operator/maintainer and is not a definitive list of all health & safety risks arising from the works.

OUTLINE SIGNIFICANT RISKS WHICH ARE OUTSIDE OF STANDARD PROCEDURES THAT MAY NOT BE IMMEDIATELY APPARENT TO DESIGNERS, CONTRACTORS OR OPERATORS

CONSTRUCTION

MAINTENANCE / CLEANING

OPERATING/USE

DECOMMISSIONING/DEMOLITION



AN ROINN COMHSHAOIL AGUS IOMPAIR.
ENVIRONMENT AND TRANSPORTATION DEPT.

An Oifig Cláir um Thaisteal Gníomhach
The Active Travel Programme Office

CIVIC OFFICES WOOD QUAY, DUBLIN 8.

EMAIL: activetraveloffice@dublincity.ie

CHRISTOPHER MANZIRA
ACTING PROGRAMME DIRECTOR



KEY PLAN

P01	Issued for Tender	2026-09-07	AC	LS	AG	KS			
P02	Revised Tender Issue	2026-09-11	AC	VR	KS	MF			
No.	Revision	Date	Dwn	Chk'd	Rev'd	App'd			
Stage									
PRELIMINARY									
APPROVAL									
TENDER									
CONSTRUCTION									

Project Title
COOLOCK TO CLONTARF ACTIVE TRAVEL SCHEME
SECTION 2, GRACEFIELD ROAD TO VERNON AVENUE

Drawing Title
DETAILED DESIGN
COVER SHEET

Drawn : AC	Drawing No: DACT_2109b-JAC-GEN_IX-DR-XX-0001.dwg	Sheet : 1 of 1	Status: S5
Checked : VR	Job No: 210009b		
Reviewed : KS	Scale: NTS @ N/A	Date: 2026-09-11	Rev: P02
Approved: MF			