DESIGN NOTES:
1. FOR TYPICAL CROSS SECTIONS REFER TO DRAWINGS 5155640/HTR/SCD/0015 AND 5155640/HTR/SCD/0020 - 0022.
2. FOR FLAT TOP RAMP DETAILS REFER TO 5155640/HTR/SCD/0008.
3. FOR GATE DETAILS REFER TO 5155640/HTR/SCD/0011 - 0013.
4. FOR SURFACE TRANSITION / JOINT DETAILS REFER TO 5155640/HTR/SCD0015.
5. FOR SURFACE TYPE A AND TYPE B EDGE DETAILS REFER TO 5155640/HTR/SCD/0020

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION

LEGEND

- EXTENT OF WORKS
- SURFACE A: PROPOSED BITUMINOUS SURFACED GREENWAY, TO APPENDIX 7/1
- SURFACE B: PROPOSED GRIT SURFACE, TO APPENDIX 7/1
- SURFACE C: RESURFACED GRIT SURFACE, TO APPENDIX 7/1
- SURFACE D: PROPOSED BITUMINOUS INLAY TO APPENDIX 7/1
- SURFACE E: PROPOSED BITUMINOUS INLAY TO APPENDIX 7/1
- SURFACE F: PROPOSED BITUMINOUS INLAY TO APPENDIX 7/1
- TACTILE PAVING AS PER 5155640/HTR/SCD/0004 (UNCONTROLLED JUNCTION)
- TACTILE PAVING AS PER 5155640/HTR/SCD/0004 (LADDER & TRAMLINE)
- NARROWED / WIDENED GREENWAY
- BITUMINOUS FOOTWAY TO APPENDIX 11/1.
- PROPOSED EARTHWORKS / VERGE
- EXISTING SURFACED AREA TO BE RETAINED
- RE-INSTALL PAVING BLOCKS
- ROYAL CANAL
- PROPOSED CONCRETE FOOTWAY / BUILD-OUT TO APPENDIX 11/1
- EXISTING KERB TO BE RETAINED
- TYPE A PRECAST CONCRETE KERB TO CC-SCD-01101 (WITH 125mm UPSTAND)
- PRECAST CONCRETE KERB TO CC-SCD-01101 (TRANSITION 80mm / 125mm TO 0mm UPSTAND)
- TYPE A PRECAST CONCRETE KERB TO CC-SCD-01101 (WITH 160mm UPSTAND)
- TYPE C PRECAST CONCRETE KERB TO CC-SCD-01101 (WITH 80mm UPSTAND SPLAYED AT 45 DEG).
- TYPE D PRECAST DROPPED KERB TO CC-SCD-01103 (WITH 0mm UPSTAND)
- VEHICULAR DROPPED KERB (25mm UPSTAND)
- RANDOM RUBBLE MASONRY CAPPING TO EXISTING HARBOUR WALL, TO APPENDIX 24/1
- KASSEL KERB AS PER DRAWING 5155640/HTR/SCD/0015. (160mm UPSTAND)
- HEDGE - TO APPENDIX 30/1
- PROPOSED TRAFFIC SIGNS, TO APPENDIX 12/1
- PROPOSED VERGE DELINEATORS TO APPENDIX 12/2 OF THE SPECIFICATION
- PROPOSED CYCLE LANE SEPARATORS TO APPENDIX 12/2 OF THE SPECIFICATION
- PENCIL BOLLARDS TO APPENDIX 12/2
- PROPOSED TIMBER POST & RAIL FENCE TO TII CC-SCD-00301
- PROPOSED TIMBER POST AND TENSION MESH FENCE TO TII CC-SCD-00320
- PROPOSED RAILING TYPE 1 TO APPENDIX 4/2
- PROPOSED RAILING TYPE 2 TO APPENDIX 4/2 OF
- PEDESTRIAN GUARDRAIL TO APPENDIX 4/2
- PROPOSED GREENWAY GATE
- SINGLE STEEL FIELD GATE TO TII-SCD-00309 (TYPE Z)
- PB PROPOSED PARK BENCH AS PER APPENDIX 30/2
- FS RELOCATED FISHING STAND
- MEM RELOCATED MEMORIAL
- PT PROPOSED PICNIC TABLE AS PER APPENDIX 30/2
- CC PROPOSED CYCLE COUNTERS AS PER APPENDIX 30/2
- MR PROPOSED MOORING RING TO APPENDIX 30/2
- CS PROPOSED CYCLE STANDS TO APPENDIX 30/2
- CRS PROPOSED CYCLE REPAIR STAND AS PER APPENDIX 30/2
- LB PROPOSED LITTER BIN AS PER APPENDIX 30/2
- PROPOSED LIGHTING COLUMNS AS PER APPENDIX 13/1 (TYPE A)
- PROPOSED LIGHTING COLUMN (ROOTING ONLY) AS PER APPENDIX 13/1 (TYPE A)
- PROPOSED LIGHTING UNITS AS PER APPENDIX 13/1 (TYPE B)
- PROPOSED LIGHTING COLUMN AS PER APPENDIX 13/1 (TYPE C)
- PROPOSED LIGHTING COLUMN AS PER APPENDIX 13/1 (TYPE E)
- PROPOSED LIGHTING COLUMN AS PER APPENDIX 13/1 (TYPE F)
- PROPOSED TABLE TOP RAMP

EXISTING SURFACE TO BE PLANED OFF / EXCAVATED TO 25mm DEPTH AND REPLACED WITH SURFACE D.

EXISTING WALL TO BE RETAINED AND PROTECTED FROM A TO B.

PAVEMENT TO ABUT TO EXISTING WALL

EXISTING WALL TO BE REPAIRED FROM B TO C. REFER TO APPENDIX 24/1 OF THE SPECIFICATION FOR DETAILS

EXISTING WALL TO BE RETAINED AND PROTECTED FROM C TO D.

PAVEMENT TO ABUT TO EXISTING WALL

EXISTING SURFACE TO BE PLANED OFF / EXCAVATED TO 25mm DEPTH AND REPLACED WITH SURFACE D.

SURFACE TYPE A & D TO ABUT EXISTING BLOCK PAVING AND SEALANT APPLIED AS PER CLAUSE 1016-1017 OF THE TII SRW 1000 SERIES. TIE INTO EXISTING BLOCK PAVING AT A MAX GRADIENT OF 1:12

PROPOSED LIGHTING UNITS, AS PER 5155640/HTR/DR/0554

PROPOSED MEMORIAL BENCH. EXACT LOCATION TO BE AGREED ON SITE.

R449

MATCH

LINE

A

B

C

D

11 / 0144

© ORDNANCE SURVEY IRELAND LICENSE No. AR 0082521.
ORDNANCE SURVEY IRELAND & GOVERNMENT OF IRELAND

KEY PLAN
NOT TO SCALE.

Rev	Description	By	Date	Chk'd	Auth
-	ISSUED FOR CONSTRUCTION	RG	12.04.24	DR	DM

ATKINS
Member of the SNC-Lavalin Group

Atkins House, 150-155 Airside Business Park, Swords, Co. Dublin
Tel (+353) 01 810 8000
Fax (+353) 01 810 8001

Unit 2B, 2200 Cork Airport Business Park, Cork
Tel (+353) 021 429 0300
Fax (+353) 021 429 0360

1st Floor Technology House Parkmore Technology Park, Galway
Tel (+353) 091 786 050
Fax (+353) 091 779 830

Client: KILDARE COUNTY COUNCIL

Project: THE ROYAL CANAL GREENWAY MAYNOOTH TO CONFEY

Purpose: FOR CONSTRUCTION

Title: GENERAL ARRANGEMENT SHEET 8 OF 12

Original Scale	Design/Drawn	Checked	Authorised
1:500 at A1 1:1000 at A3	DC Date 28.09.17	ST Date 28.09.17	DM Date 28.09.17

Status: C

Drawing Number: 5155640 / HTR / DR / 0108

Rev: -

A1

DO NOT SCALE

File: 5155640_HTR_DR_0108.dwg
Date: Apr 08, 2024 - 1:00pm
Plotted by: RGeraghty

\\SIEDBAFS01\Project-Data\5155640\6 Dwgs-Graphics\61 AutoCad\5155640_HTR_DR_0108.dwg