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)
- RESIN BOUND ANTI-SKID STRIP (BUFF IN COLOR)
- 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)
- TYPE A PRECAST CONCRETE KERB TO CC-SCD-01101 (WITH 75mm 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
- 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 LIGHTING COLUMN AS PER APPENDIX 13/1 (TYPE G)
- PROPOSED TABLE TOP RAMP

ROAD MARKING SCHEDULE

REF No.	LENGTH OF LINE (m)	LENGTH OF GAP (m)	WIDTH OF LINE (m)	COLOUR	KEY
RRM 001	CONTINUOUS	N/A	0.10	WHITE	
RRM 003C	1.0	1.0	0.10	WHITE	
RRM 004	LANE INDICATION ARROWS AS PER FIG. 7.24 TRAFFIC SIGNS MANUAL 2019			WHITE	
RRM 017	CONTINUOUS	N/A	0.20	WHITE	
RRM 018C	0.3	0.3	0.10	WHITE	
RRM 019	1.0	1.0	0.20	WHITE	
RRM 020	YELLOW BOX MARKING AS PER TRAFFIC SIGNS MANUAL 2019			YELLOW	
RRM 021	HATCH MARKINGS AS PER FIG. 7.16 TRAFFIC SIGNS MANUAL 2019			WHITE	
RRM 021	HATCH MARKING AS PER TRAFFIC SIGNS MANUAL 2019			YELLOW	
RRM 023	0.75	0.75	0.10	WHITE	
RRM 025	2.0	2.0	0.10	YELLOW	
M 114	STOP MARKING AS PER SECTION 7.5 TRAFFIC SIGNS MANUAL 2019			WHITE	STOP
M 115C	STOP MARKING AS PER SECTION 7.5 TRAFFIC SIGNS MANUAL 2019			WHITE	
M 131	CONTINUOUS	N/A	0.10	WHITE	
M 112	TRAFFIC CALMING TRIANGLE AS PER FIG. 7.57 TRAFFIC SIGNS MANUAL 2019			WHITE	
RRM 030	BUS STOP MARKINGS AS PER SECTION 7.7 OF THE TRAFFIC SIGNS MANUAL 2019			WHITE	BUS

Purpose: FOR CONSTRUCTION

Rev	Description	By	Date	Chk'd	Auth
A	REVISIONS AS CLOUDED	RG	01.11.24	DR	DM
-	ISSUED FOR CONSTRUCTION	RG	12.04.24	DR	DM

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Client: KILDARE COUNTY COUNCIL

Project: THE ROYAL CANAL GREENWAY MAYNOOTH TO CONFEY

Title: GENERAL ARRANGEMENT PIKE BRIDGE

Original Scale	Design/Drawn	Checked	Authorised
1:250 at A1 1:500 at A3	RG Date 28.09.17	ST Date 28.09.17	DM Date 28.09.17

Status: C

Drawing Number: 5155640 / HTR / DR / 0120

Rev: A

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NTA
Údarás Náisiúnta Iompair
National Transport Authority

A1 DO NOT SCALE

File: 5155640_HTR_DR_0120.dwg
Date: Nov 05, 2024 - 2:52pm
Plotted by: RCerogthy

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