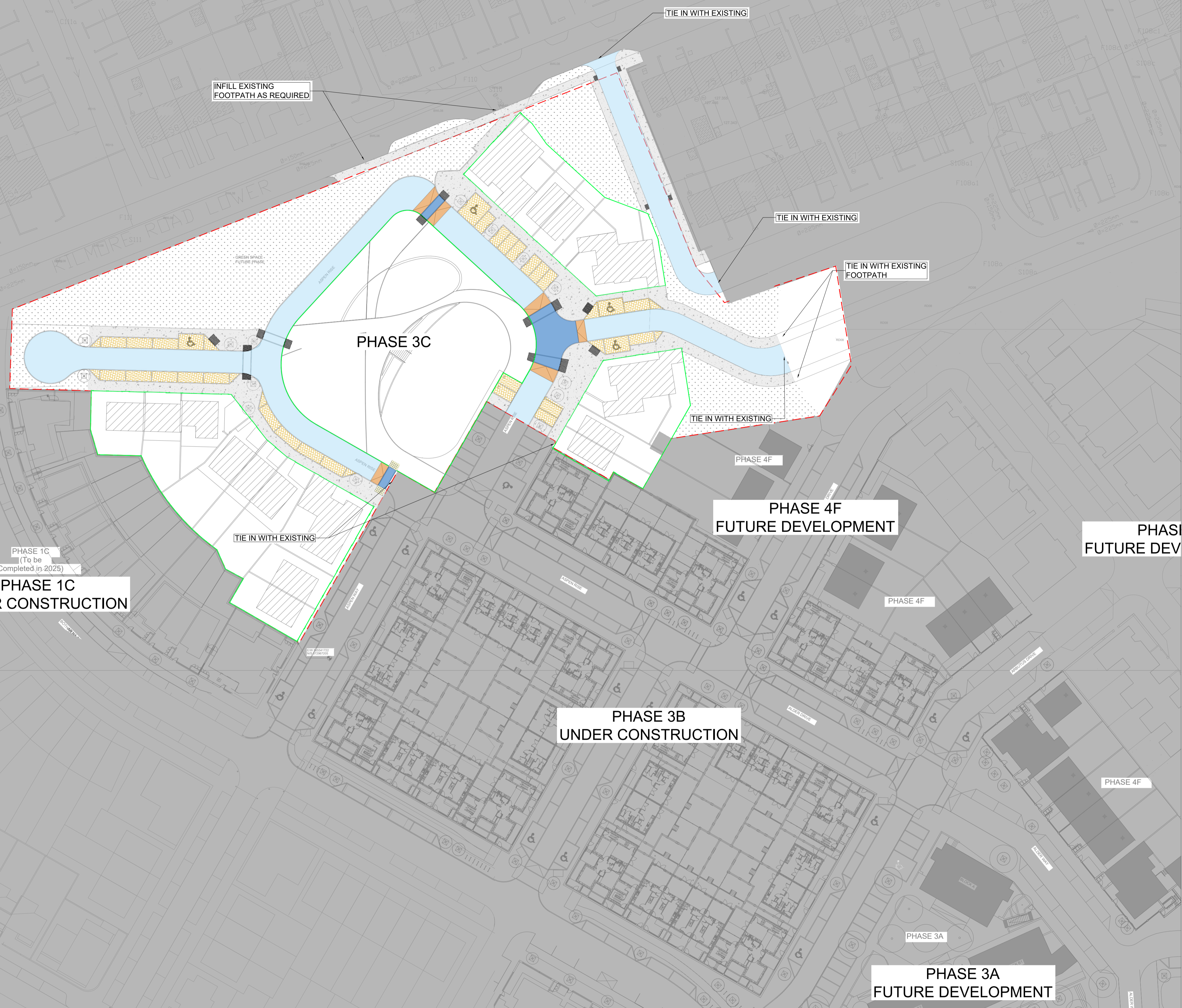


100
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- LEGEND:**
- PHASE BOUNDARY
 - PROPOSED BUILDING
 - PROPOSED ROAD RAMP
 - PROPOSED TACTILE PAVING
 - PROPOSED CORDUROY PAVING
 - PROPOSED TREE PIT
 - PROPOSED PERMEABLE PARKING PAVEMENT
 - AREAS INSIDE THE GREEN LINE BOUNDARY TO BE AS PER ARCHITECT'S REQUIREMENTS

- TYPE 1: CONCRETE FOOTPATHS/YARD AREAS**
1. CONCRETE FOOTPATHS & PAVING TO TII CC-SCD-01105 DETAILS & SPEC.
 2. SEE LANDSCAPE ARCHITECTS LAYOUT FOR SURFACE TREATMENTS & FINISH.
 3. AT VEHICULAR ACCESS CONCRETE PAVING TO BE THICKENED FROM 100mm CONCRETE ON 100mm GRANULAR SUB-BASE TO CC-SPW-00800 TO 150mm INSITU CONCRETE WITH 1 LAYER OF A393 MESH TOP & BOTTOM. SURFACE OF RAMP TO BE BRUSHED TOP FROM "NON-SLIP FINISH. SEE TII CC-SCD-01103 FOR DETAILS.

- TYPE 1A: CONCRETE FOOTPATHS/YARD AREAS**
1. CONCRETE FOOTPATHS & PAVING TO TII CC-SCD-01105 DETAILS & SPEC. IMPRINTED CONCRETE PATTERN TO BE AGREED WITH THE ARCHITECT
 2. SEE LANDSCAPE ARCHITECTS LAYOUT FOR SURFACE TREATMENTS & FINISH.
 3. AT VEHICULAR ACCESS CONCRETE PAVING TO BE THICKENED FROM 100mm CONCRETE ON 100mm GRANULAR SUB-BASE TO CC-SPW-00800 TO 150mm INSITU CONCRETE WITH 1 LAYER OF A393 MESH TOP & BOTTOM. SURFACE OF RAMP TO BE BRUSHED TOP FROM "NON-SLIP FINISH. SEE TII CC-SCD-01103 FOR DETAILS.

- TYPE 2: ASPHALT ROAD**
1. 40mm SURFACE COURSE SMA 14 SURF PMB 65/105-60 DES TO CLAUSE 5.1.3 OF TII SRW 900 SERIES
 2. 60mm BINDER COURSE: AC 20 HDM BIN 40/60 DES TO CLAUSE 3.1.4 OF TII SRW 900 SERIES
 3. 100mm BASE COURSE: AC 32 DENSE BASE 40/60 DES TO CLAUSE 3.1.1 OF TII SRW 900 SERIES
 4. 150mm SUB-BASE: GRANULAR MATERIAL TYPE B CL 804
 5. GRANULAR CAPPING MATERIAL 6F1 OR 6F2 TO TII SPECIFICATION FOR ROAD WORKS CL.613.

- TYPE 3: ASPHALT**
1. 40mm SURFACE COURSE HRA 14 SURF PMB 65/105-60 DES TO CLAUSE 5.1.3 OF TII SRW 900 SERIES
 2. 60mm BINDER COURSE: AC 20 HDM BIN 40/60 DES TO CLAUSE 3.1.4 OF TII SRW 900 SERIES
 3. 100mm BASE COURSE: AC 32 DENSE BASE 40/60 DES TO CLAUSE 3.1.1 OF TII SRW 900 SERIES
 4. 150mm SUB-BASE: GRANULAR MATERIAL TYPE B CL 804
 5. GRANULAR CAPPING MATERIAL 6F1 OR 6F2 TO TII SPECIFICATION FOR ROAD WORKS CL.613.

- TYPE 4: CYCLE LANE**
1. COLOURED SURFACE DRESSING. HIGH FRICTION SURFACING 3-5mm, HOT APPLIED THERMOPLASTIC. TII CLAUSE 924 COMPLIANCE.

- SPECIAL NOTES:**
1. CAPPING 6F1 OR 6F2 IN ACCORDANCE WITH TII MCDRW. MINIMUM THICKNESS: 300mm (MIN CBR 2%). SOFT SPOTS ENCOUNTERED TO BE FILLED WITH CAPPING. CONTRACTOR TO INCLUDE 20 NO. IN SITU CBR TESTS TO VERIFY CBR AT FORMATION LEVEL. THIS INFORMATION IS TO BE MADE AVAILABLE TO THE ENGINEER PRIOR TO INSTALLATION OF CAPPING.
 2. EXPANSION JOINTS TO BE LOCATED AT MAXIMUM 4.5m C/C AND AT CHANGE IN CONCRETE DEPTH.
 3. REFER TO ARCHITECTS DRAWINGS FOR PUBLIC REALM SURFACE FINISHES AND LANDSCAPING DETAILS.

- 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

KEY PLAN

Rev.	Date	Description	By	Rev'd	Ch'd	App'd
CO1	08.04.26	ISSUED FOR PLANNING	AF	PP	MB	MOS
CO0	27.03.26	ISSUED FOR PLANNING	AF	PP	MB	MOS

Rev.	Date	Description	By	Rev'd	Ch'd	App'd
CO1	08.04.26	ISSUED FOR PLANNING	AF	PP	MB	MOS
CO0	27.03.26	ISSUED FOR PLANNING	AF	PP	MB	MOS

Drawing Status: **FOR PLANNING** Suitability: **A2**

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Client: **CORK CITY COUNCIL**

Project Title: **CNWQR - PHASE 3C**

Drawing Title: **PHASE 3C PROPOSED ROAD PAVEMENT LAYOUT**

Scale	Drawn	Checked	Reviewed	Authorised
1:500	af	pp	mb	m
Original Size	Date	Date	Date	Date
A1	27.03.26	27.03.26	27.03.26	27.03.26
Drawing Number	Revision			
P3C-ZZZ-ZZZ-DR-ATK-CE-950700	C01			

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Atkins Project Number: 100119710