



	SITE BOUNDARY LINE
	PROPOSED Ø150mm DI WATERMAIN
	PROPOSED SLUICE VALVE
	PROPOSED HYDRANT
	PROPOSED METER
	EXISTING WATER PIPE
	EXISTING WATER VALVE
	EXISTING WATER METER
	EXISTING FIRE HYDRANT
	PROPOSED BULK METER
	EXISTING WATERMAIN PIPE TO BE REMOVED REQUIRED DIVERSIONS IN CCC SCOPE. DIVERSION TO BE KEPT OUTSIDE REDLINE BOUNDARY OF SITE

ALL WATERMAINS WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH IRIISH WATER STANDARD DETAILS FOR WATER NETWORKS DRAWINGS STD-W-01 TO STD-W-37. ALL WATERMAINS WORKS SHALL COMPLY WITH CORK CITY COUNCIL'S MINIMUM ENGINEERING REQUIREMENTS FOR NEW DEVELOPMENTS. SUCH REQUIREMENTS INCLUDE (BUT NOT BE LIMITED TO): ALL VALVE TO BE FULLY WELDED, ANTICLOCKWISE CLOSING, ALL FITTINGS TO BE PUSH FIT, SLUICE VALVES SHALL BE PLACED ON ALL BRANCHES INCLUDING HYDRANTS, ALL ROAD AND FOOTWAY WATER FITTING COVERS SHALL BE MARKED TO INDICATE WHAT IS UNDERNEATH, MARKER PLATES SHALL BE INSTALLED FOR ALL EXISTING AND NEW WATER MAIN FITTINGS ON OR ADJOINING THE SITE TO THE SATISFACTION OF CCC WATER DEPARTMENT.

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

C01	30.09.26	ISSUED FOR PLANNING				KE	PP	MB	MOS
C00	06.08.26	ISSUED FOR PLANNING				KE	PP	MB	MOS
Rev.	Date	Description	By	Rev'd	Chk'd	App'd			

Drawing Status	FOR PLANNING	Suitability	A2
 AtkinsRéalis DUBLIN CORK GALWAY DUNDALK ATKINS HOUSE, 150 AIRSIDE BUSINESS PARK, SWORDS, DUBLIN, K67 K5W4. Tel : +353 1 810 8000 Email : info.ie@atkinsrealis.com			
Client			
CORK CITY COUNCIL			

Drawing Title

PHASE 4C WEST
WATERMAIN
LAYOUT

Scale 1:500	Drawn KE	Checked PP	Reviewed MB	Authorised MOS
Original Size A1	Date 13.03.26	Date 13.03.26	Date 13.03.26	Date 13.03.26
Drawing Number P4CW-ZZZ-ZZZ-DR-ATK-CE-962700				Revision C0