N

DO NOT SCALE FROM THE DRAWING. ONLY FIGURED DIMENSIONS ARE TO BE USED.

ALL DIMENSIONS ARE TO BE CHECKED ON SITE BY THE CONTRACTOR.

ALL DIMENSIONS ARE IN MILLIMETERS U.N.O.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

## LEGEND

— — — EXISTING PUBLIC FOUL SEWER

— — — EXISTING PRIVATE FOUL DRAIN

— — — EXISTING PUBLIC STORM SEWER

— — — EXISTING PRIVATE STORM DRAIN

· · · · · EXISTING PUBLIC COMBINED SEWER
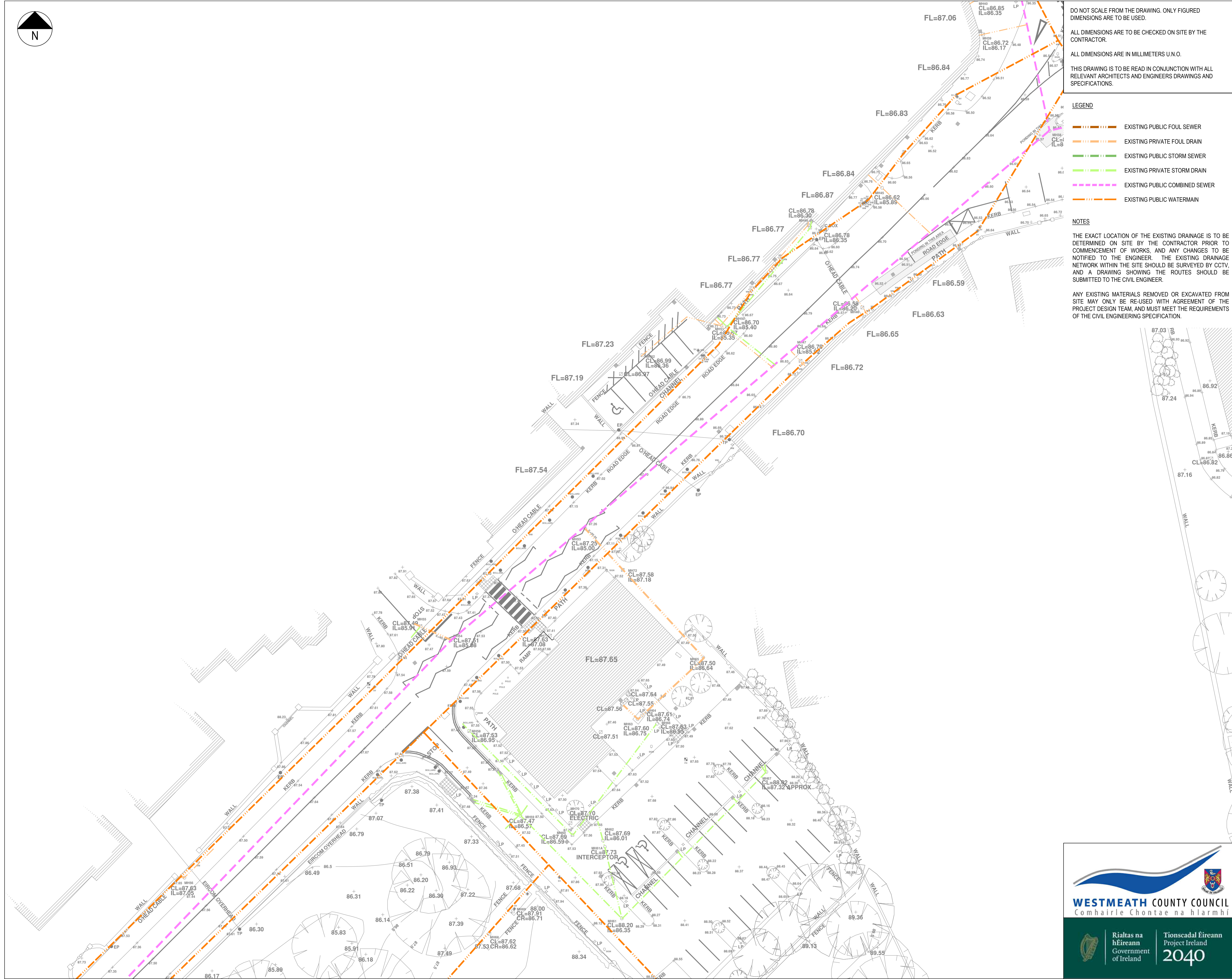
— — — EXISTING PUBLIC WATERMAIN

## NOTES

THE EXACT LOCATION OF THE EXISTING DRAINAGE IS TO BE DETERMINED ON SITE BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORKS, AND ANY CHANGES TO BE NOTIFIED TO THE ENGINEER. THE EXISTING DRAINAGE NETWORK WITHIN THE SITE SHOULD BE SURVEYED BY CCTV, AND A DRAWING SHOWING THE ROUTES SHOULD BE SUBMITTED TO THE CIVIL ENGINEER.

ANY EXISTING MATERIALS REMOVED OR EXCAVATED FROM SITE MAY ONLY BE RE-USED WITH AGREEMENT OF THE PROJECT DESIGN TEAM, AND MUST MEET THE REQUIREMENTS OF THE CIVIL ENGINEERING SPECIFICATION.

## HAZARD IDENTIFICATION NOTES

### 1 WORKING ON LIVE SEWERS

Only personnel with confined space entry certification are permitted to enter manholes or similar confined spaces.

Site personnel to work in pairs at all times when working at live sewers here.

### 2 WORKING ON PUBLIC ROAD

All services should be traced and located on site prior to works commencing. this should include hand excavation to visually locate critical services. All excavation should be carried out on the basis that unknown services are present until confirmed otherwise.

### 3 STABILITY OF PLANT

Only certified, experienced drivers are to operate plant on site. Appropriate certificates for plant operators must be included in the health and safety plan for inspection.

Movement on slopes is to be restricted to up and down the bank only. If steep they must not be traversed.

### 4 WORKING AT HEIGHT

Contractor to provide safe working platforms, and secure edge protection, to the sides of all working excavations.

### 5 STABILITY OF EARTH FACE

Site investigation to be referenced.

Excavations greater than 1.2m should be supported by timbering and props or similar proprietary system.

Spoil should not be heaped immediately to the side, a gap equal to the depth of excavation should be left.

All open trenches or holes should be protected with barriers to prevent site personnel and plant falling in.

Trench fill excavations should be refilled with concrete as they are excavated.

### 6 DRAINAGE WORKS

The drainage works will require deep excavations. as per usual work methods, any excavation over 1.2m must have side support and works must be undertaken in accordance with standard safe working practices. In certain ground conditions support will be required for trenches less than 1.2m.

The contractor must employ suitable techniques for the ground conditions encountered and provide suitable detailed method statements.

### 7 DISPOSAL OF SOIL

Information is not currently available to determine if contamination is a problem. The contractor cannot assume that the ground is contamination free. Investigations must be undertaken before construction commences and the spoil dealt with accordingly.

### NOTE:

EVERYDAY OR LOW RISK HAZARDS HAVE NOT BEEN INDICATED ON THIS DRAWING, NEITHER HAVE HAZARDS THAT SHOULD BE OBVIOUS TO A COMPETENT CONTRACTOR.

SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED THE CONTRACTOR SHOULD NOTIFY ALL THE RELEVANT PROJECT TEAM LEADERS.

| Rev | Amendment | Date | By | Chk |
|-----|-----------|------|----|----|
| P1 | ISSUED FOR PLANNING | 14/02/22 | JK | AnH |

# TAYLOR+BOYD

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Status: **PRELIMINARY**

Project: **PARK AND PUBLIC REALM, CASTLEPOLLARD**

Dwg Name: **EXISTING DRAINAGE LAYOUT (3 of 3)**

Client/Architect: **WMCC / CAKM**

WESTMEATH COUNTY COUNCIL
Comhairle Chontae na hIarmhí

Rialtas na hÉireann
Government of Ireland

Tionscadal Éireann
Project Ireland 2040

| Scale: (@ A1) 1:250 | Date: FEB 2022 | Drawn: JK | Checked: AnH |
|---|---|---|---|

Drawing No: **20058-(PPR)C003**      Rev: **P1**