

DO NOT SCALE FROM THE DRAWING. ONLY FIGURED

ALL DIMENSIONS ARE TO BE CHECKED ON SITE BY THE

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

EXISTING PUBLIC FOUL SEWER

EXISTING PRIVATE FOUL DRAIN EXISTING PUBLIC STORM SEWER

EXISTING PRIVATE STORM DRAIN

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

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

WORKING ON LIVE SEWERS

Only personnel with confined space entry certification are

Site personnel to work in pairs at all times when working at

permitted to enter manholes or similar confined spaces.



## (2) WORKING ON PUBLIC ROAD

live sewers here.

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.



Only certified, experienced drivers are to operate plant on

included in the health and safety plan for inspection.

site. Appropriate certificates for plant operators must be

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



WORKING AT HEIGHT



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



## 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



## DRAINAGE WORKS

are excavated.

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

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



## (7) <u>DISPOSAL OF SOIL</u>

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.

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.

1	ISSUED FOR PLANNING	14/02/22	JK	AnH	
ev	Amendment	Date	Ву	Chk	Ì

# TAYLOR+BOYD

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PARK AND PUBLIC REALM, CASTLEPOLLARD

PRELIMINARY

**EXISTING DRAINAGE** LAYOUT (1 of 3)

Client/Architect:

1:500

WMCC / CAKM

Scale: (@ A1)

20058-(PPR)C001

Checked: