

Drainage works Inspection Form

Project:	BREWERY GARDENS DOMIS	Project Reference:	BC 223
Drawing Number:	BRW-REN-ZZ-FN-DR-C- ⁰¹¹⁰⁰ 01101	Date:	Jan 25.
Rev	COB	Location Of Drainage Works:	Dutton St Sewer to CDO1

Has The Ground Survey Drawing / Document Been Supplied By The Main Contractor	Yes	No
	☒	☐

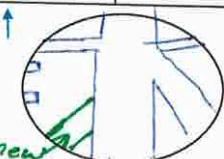
Excavation Checks		Yes	No
Has The Ground Been Inspected For Defects.	Confirm	☒	☐
Has The Temporary Works Drawing Been Issued.	Confirm	☒	☐
Has Temporary Propping Been Required.	Confirm	☒	☐
Has The Ground Been Battered Back.	Confirm	☒	☐
Have Sufficient Barriers Been Erected.	Confirm	☒	☒

Drainage Checks		Mayo	Client
Confirm Line Of Excavation Is Correct.		☒	
Confirm Depth Of Excavation Is Correct. 3.900		☒	
Confirm Width Of Excavation Is Correct. 1.2.		☒	
Confirm Excavated Materials Are Suitable For Back Fill.	no imported MOT Required	☒	
Confirm Type And Diameter Of Pipe Work:- 225 Ø Poly Sewer.		☒	
Confirm Pipe Connections Installed.		☒	
Confirm Bedding Type And Depth. 20mm 300mm Surround mix		☒	
Confirm Line Of Pipe Is Correct.		☒	
Confirm Invert Level Of Pipe:- 36.145 → 37.064		☒	
Confirm End Caps Fitted.		☒	
Confirm Backfill Material Is Correct. Mot Type 1		NA	
Confirm Backfill Is Compacted Correctly.		☒	
Confirm Air Test Has Been Completed And Meets The Required Specification.		☒	
Confirm that all bungs have been removed		☒	
Confirm manhole has been benched as per specification		☒	
Confirm has built position has been checked		☒	
Confirm flow control unit has been installed		NA	
Confirm Water Test Has Been Passed And It Meets The Required Specification.		NA	

I Confirm That The Above Works Have Been Checked And Comply With The Specification:			
For And On Behalf Of Mayo Civil Engineering Ltd:		For And On Behalf Of The Client:	
Approved:	☒ Not Approved:	Approved:	☐ Not Approved:
Signed:	G. A.	Signed:	
Print:	G. A.	Print:	
Date:	14/12/25	Date:	

Manholes - Inspection chambers

Project:	Brewery Gardnes	Project Reference:	BC 223
Drawing number	BRW-REN-ZZ-FN-DR-C-01101	Date:	Jan 25.
REV	03110 P01	Location of works:	Dutton St Sewer Connector

		Mayo	Client
1	Excavation Supports	✓	
2	Excavation Size	1 X 6 DP X 6 length.	
3	Formation Acceptable	✓	
4	Base Reinforcement Provided If Required	✓	
5	Base Concrete Is To Specification And Thoroughly Compacted	NA	
6	Bedding	NA	
7	Correct Grade Of Concrete Used	NA	
8	Diameter Of Rings	NA	
9	Mortar Joints Are Sealed / Installed As Specification	NA	
10	Thickness And Type Of Concrete Surround	NA	
11	Rings Positioned So That Step Irons Are In Line	NA	
12	Step Irons And Landings (Where Required) Are Located To Suit Access	✓	
13	Channels Fully Bedded And Haunched As Per Specifications (Orientation / Direction)	↑ 	
14	Main Channel Has The Correct Fall Across The Chamber	✓	
15	Cover Slab Bedded And Access Hole To Suit Step Irons	✓	
16	Minimum 2 Courses Of Engineering Bricks Between Cover Slab And Frame	✓	
17	Cover And Frame Type / Grade:-	Existing D400	

I Confirm That The Above Works Have Been Checked And Comply With The Specification:			
For And On Behalf Of Mayo Civil Engineering Ltd:		For And On Behalf Of the Client:	
Approved:	✓	Approved:	
Signed:		Signed:	
Print:	G. Travis	Print:	
Date:	14/2/25	Date:	

CONNECTION INTO EXISTING COMBINED
MANHOLE WITHIN DUTTON STREET.
CONNECTION TO BE FORMED TO SUIT UU
TYPICAL DETAILS AND REQUIREMENTS.
INVERT LEVEL TBC ON SITE
MIN IL: 37.031
CONNECTION AGREED AS PART OF S106
PART 1 APPLICATION (REF: 05709938)

A6

A7

A8

UU MH 8302
CL: 39.845
IL: 36.145

FD1.02
450 DIA
CL: 39.301
IL: 37.829

FD1.03
450 DIA
CL: 39.782
IL: 37.759

2250 @ MIN
1:2.25

TOWER CRANE FOUNDATION.
TEMPORARY RC RETAINING
TO BE FULLY BROKEN OUT
TO TOF

FD1.002
150Ø
@1:80

FD1.003
150Ø
@1:TBC

@1:80



UNTIL APPROVAL HAS BEEN OBTAINED FROM UNITED UTILITIES VIA A S106 APPLICATION, IT SHOULD BE UNDERSTOOD THAT THIS DRAINING IS ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR COMMENCE SITE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT THEIR OWN RISK.

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S106 Part 2 'Request for permission to work on a public sewer (MEDIUM / HIGH RISK)' Approval Notice



United Utilities Reference Number:		05895229	
Contractor details			
Contractor/company name	Mayo Civil Engineering Limited		
Contractor email address	Stewart@mayocivils.com; garethtravis@mayocivils.com		
Works Supervisor	Gareth Travis		
Principal Contractor details (if applicable):			
Company name	DOMIS Construction		
Name of contact for project	Nick Wilson - Project Director		
Email address	ickwilson@domisconstruction.co.uk		
Date of proposed works	06/09/2024	Type of connection approved	Connection into existng manhole
Site details: The site / property which is proposed for connection to the public sewer			
Site address (including postcode)	Dutton Street Manchester M3 1LE		
<h2>APPROVED</h2> <p>Your application for permission to work on the public sewer has been approved. THIS PERMIT SHOULD BE AVAILABLE ON SITE FOR INSPECTION</p>			
<p>This notice constitutes your permit make a connection to the public sewer network as detailed on your application, 'Request for permission to work on a public sewer'. You are now authorised to make the connection to the public sewer based on the agreed method and on the date given.</p> <p>Please provide 5 days' notice to the Development Support Technician named below to arrange an inspection of the works.</p> <p>The excavation should not be backfilled until the United Utilities appointed person has inspected the works. United Utilities reserve the right to request a connection to the public sewer be laid open for inspection. United Utilities will also be entitled to recover all costs associated for any excavation, remedial works and repeat visits if these requirements are not met.</p> <p>You must log on and off the sewer network at the beginning and end of each shift when working on the public sewer by calling 07826 539459 and quoting the United Utilities reference number at the top of this decision notice.</p> <p>Any gas alarms, residual risks or sewer incidents should also be reported on this number.</p>			
Comments			
<p>Approval granted for a 225mm combined connection via a new connection into existing manhole 8302 on the combined sewer located within Dutton Street.</p> <p>*The new manhole must be constructed in line with United Utilities standard details.</p>			
Developer Services Inspector	Marcus Jones		
Contact number	07823553970		
Date	23/08/2024		

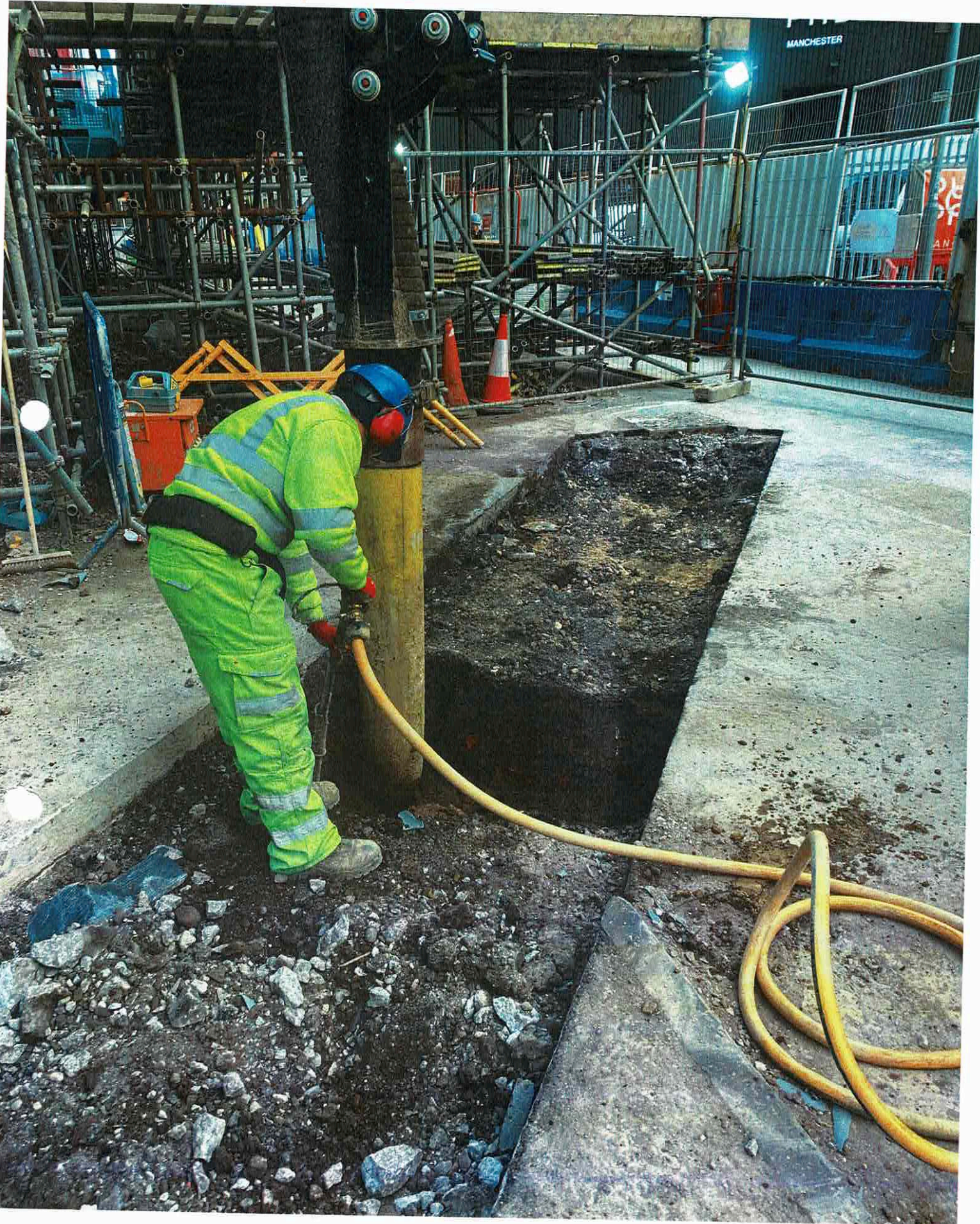
Duttan St 8302



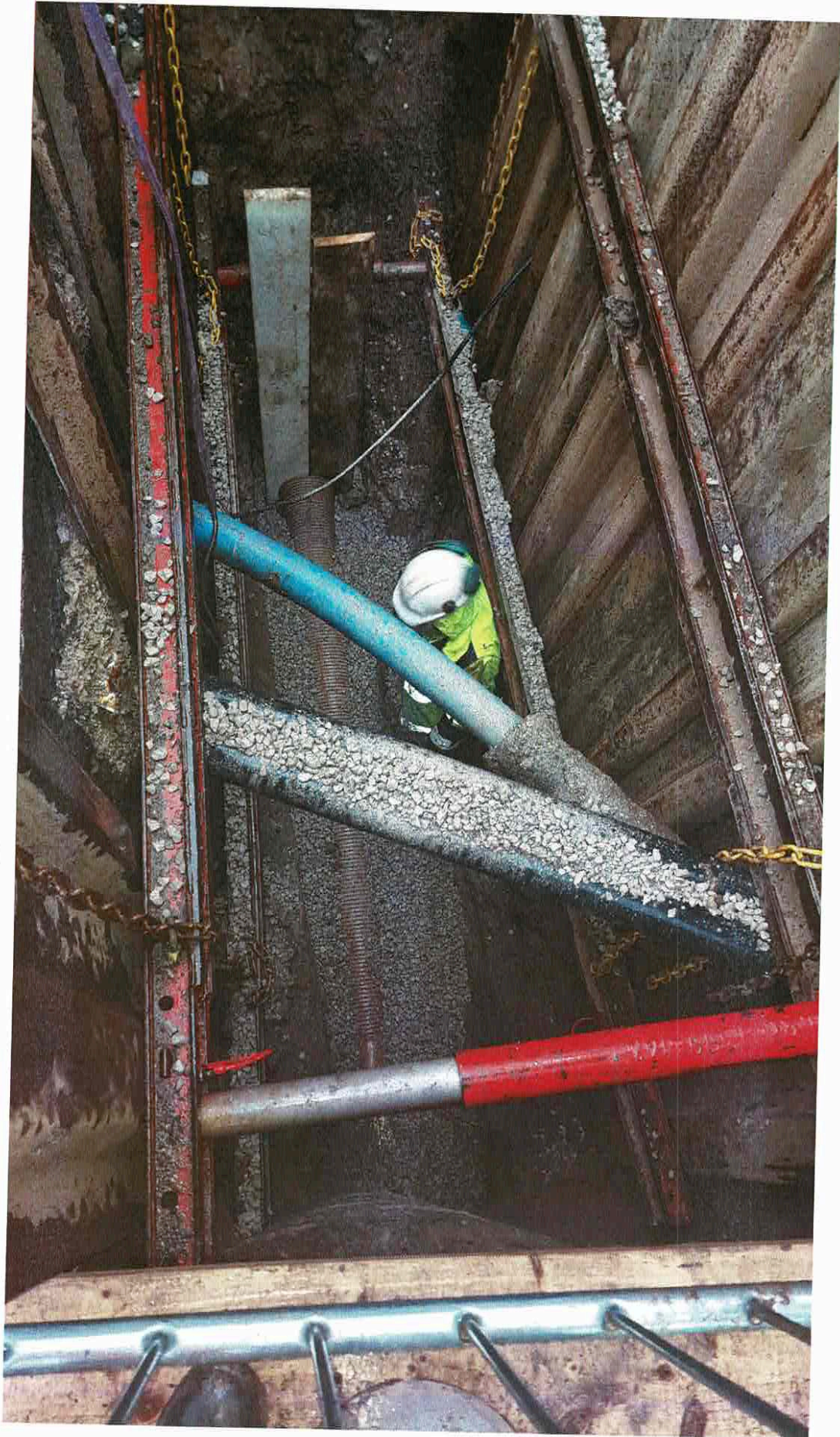
Man hole 8302



Dutton 8302. Connection



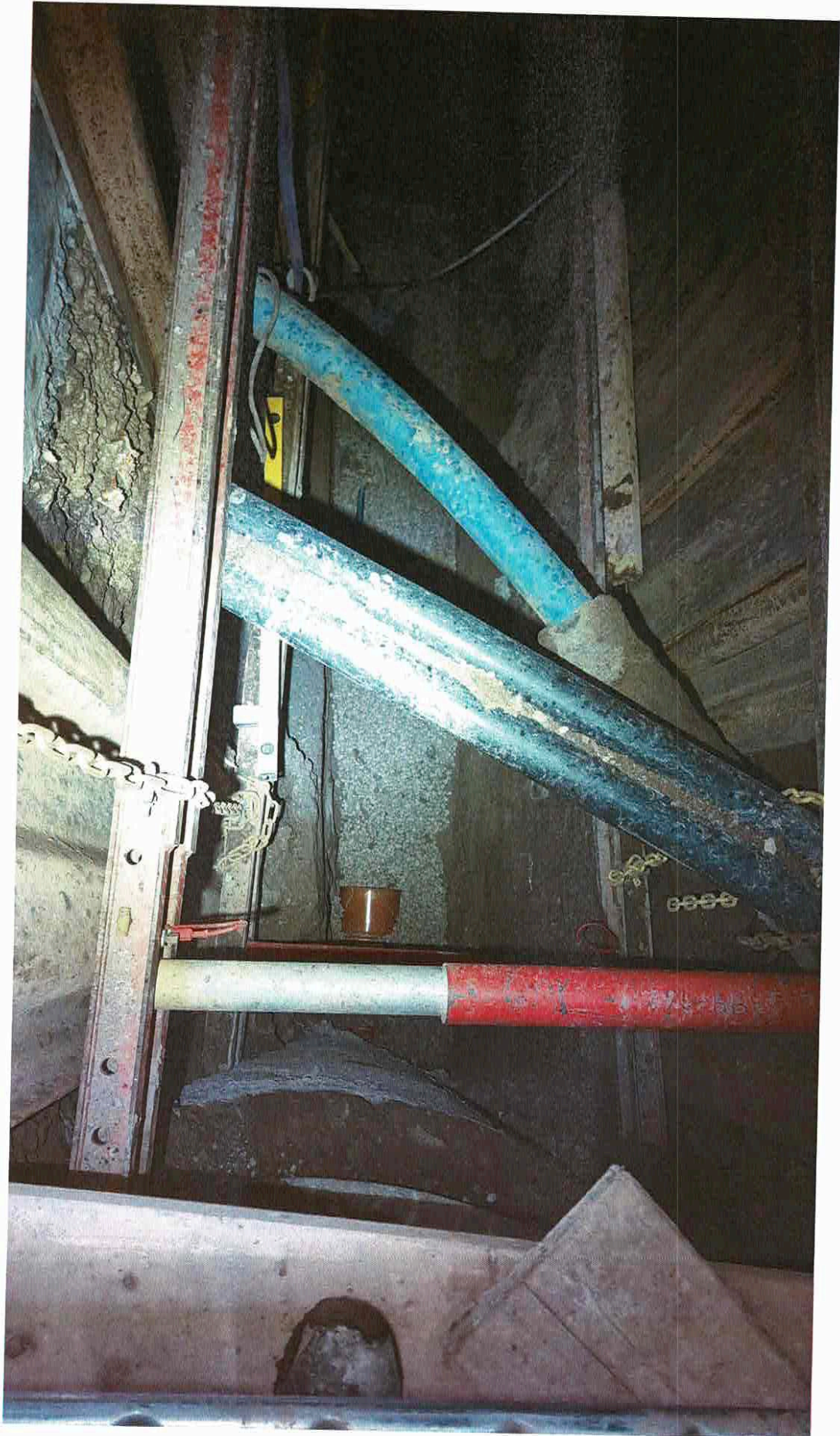
Dutton St 8302



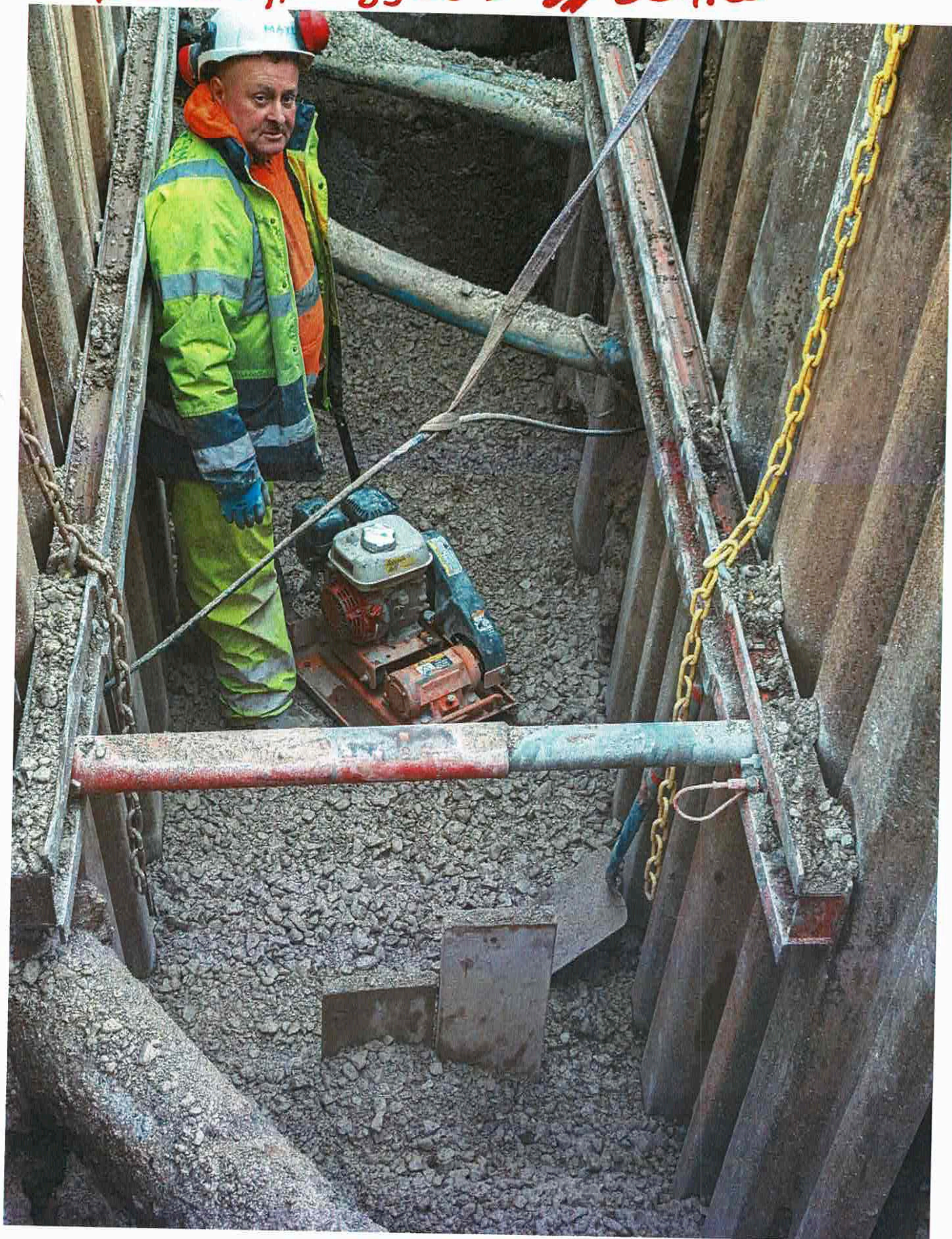
8302 > CD1.0c



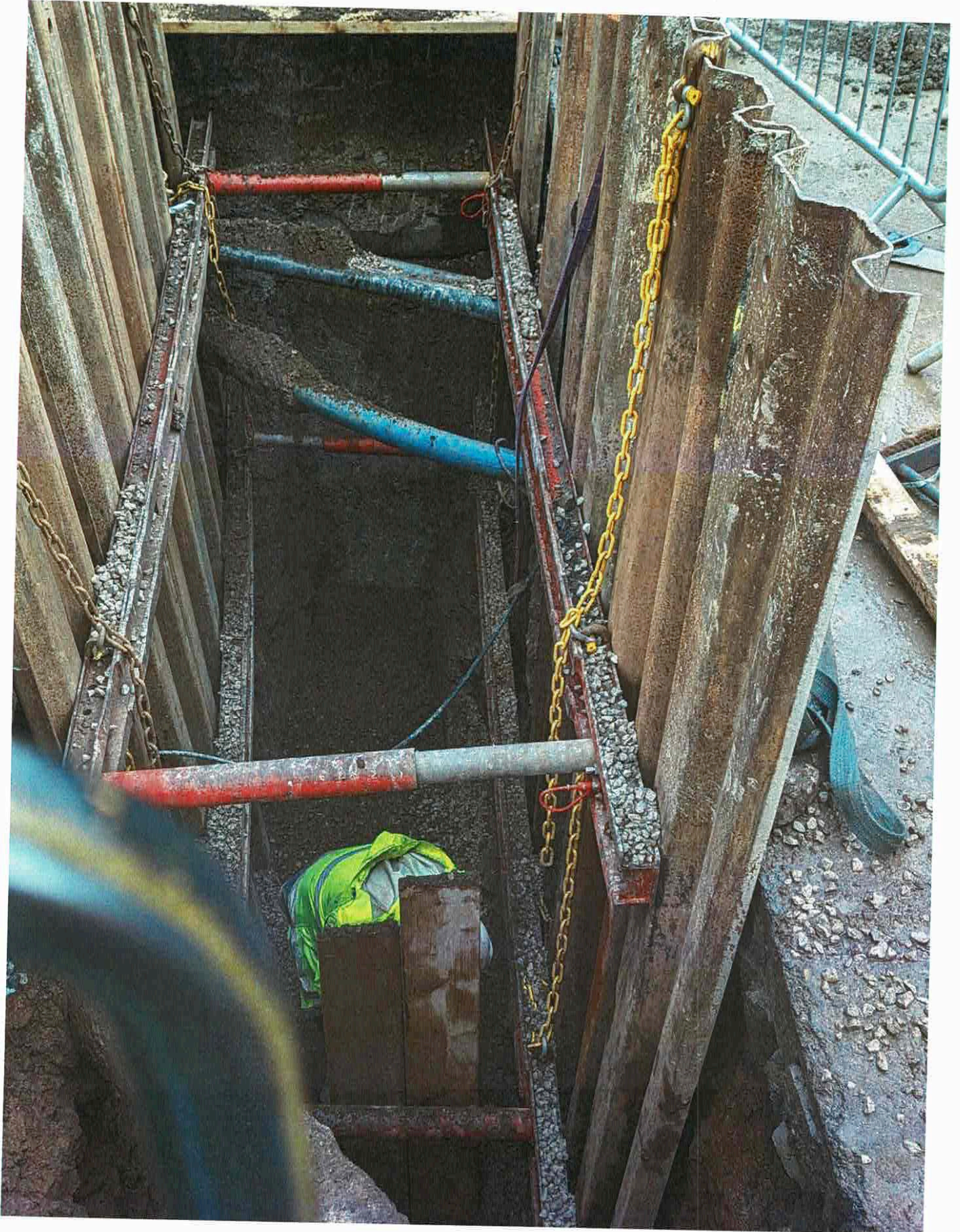
Dutton St Connection MH 8302



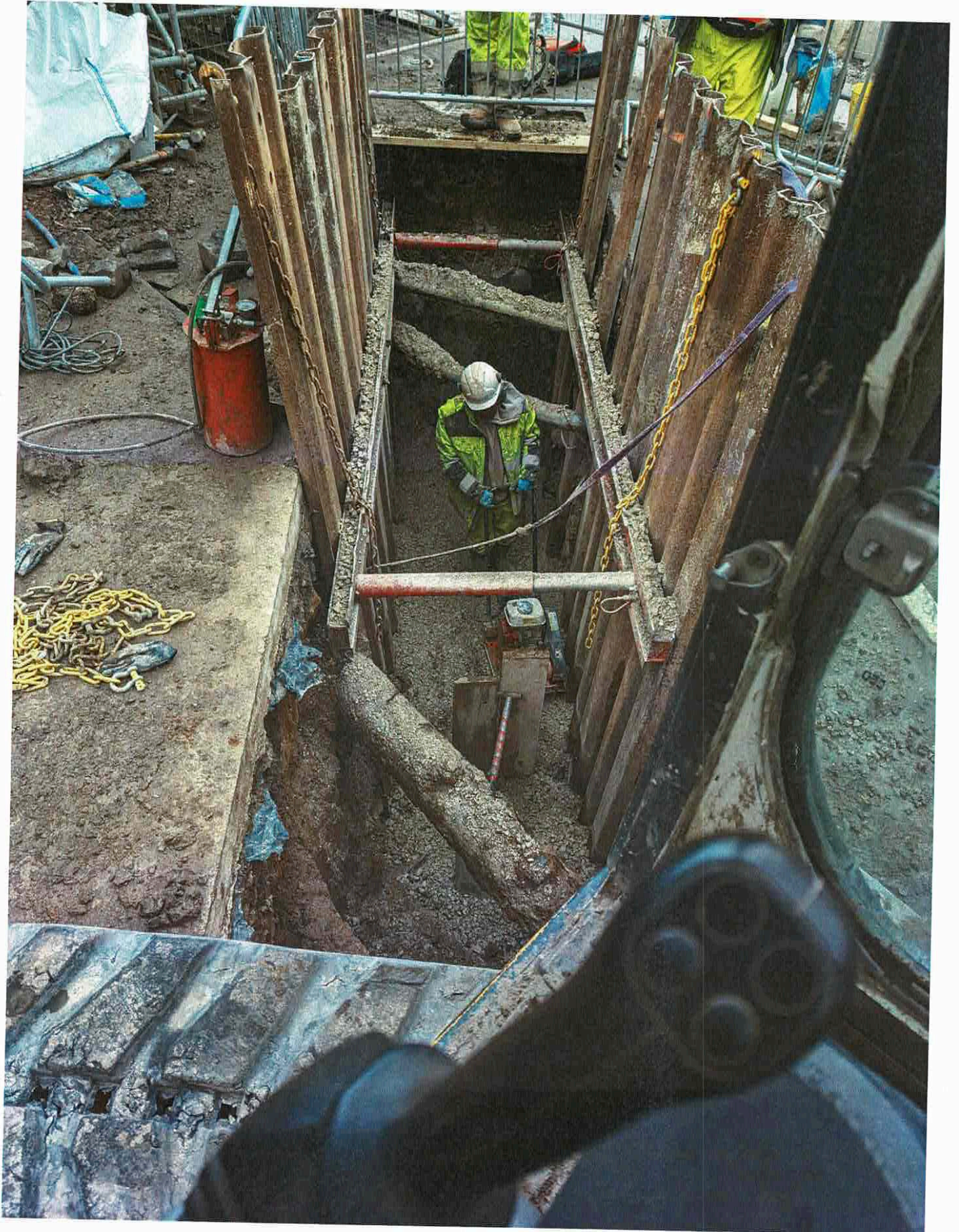
Dutton St 83027 83 CD 1.00



Dutton St 8302 > CD 1.00



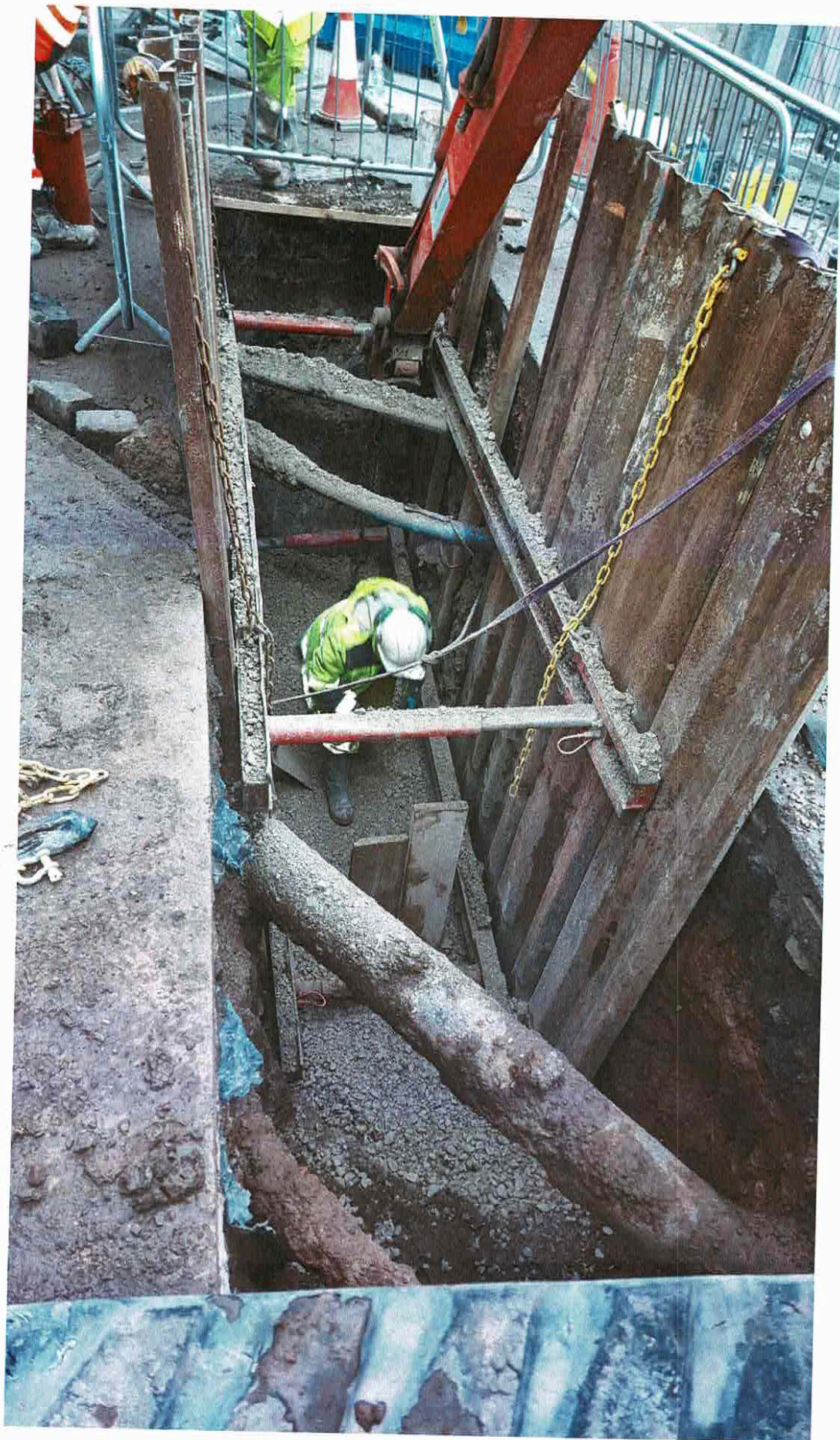
Dutton St 8302 CD1.00



Dutton 8302



Duttan'st 8302



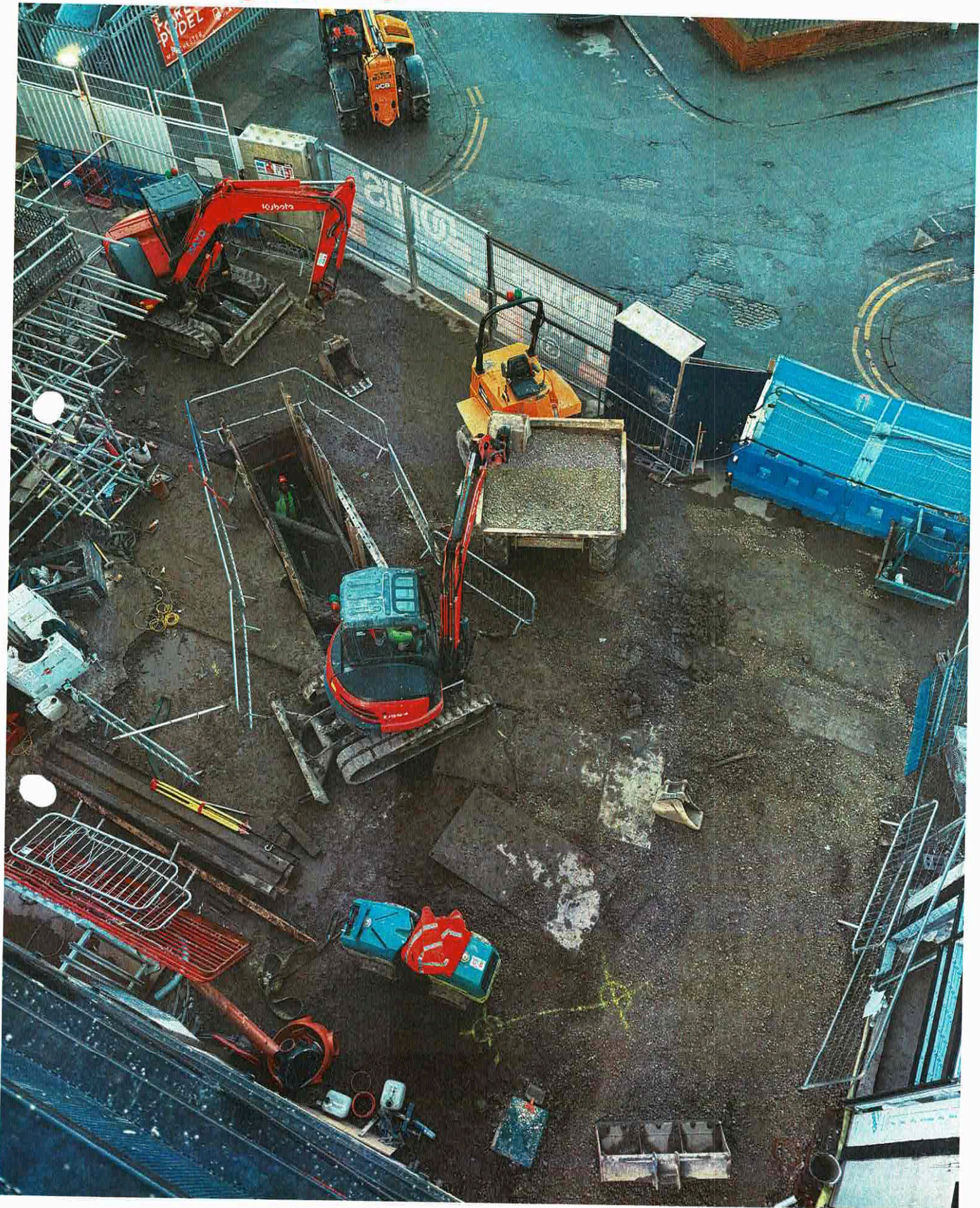
Dutton St 8302 > CD 1.00



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