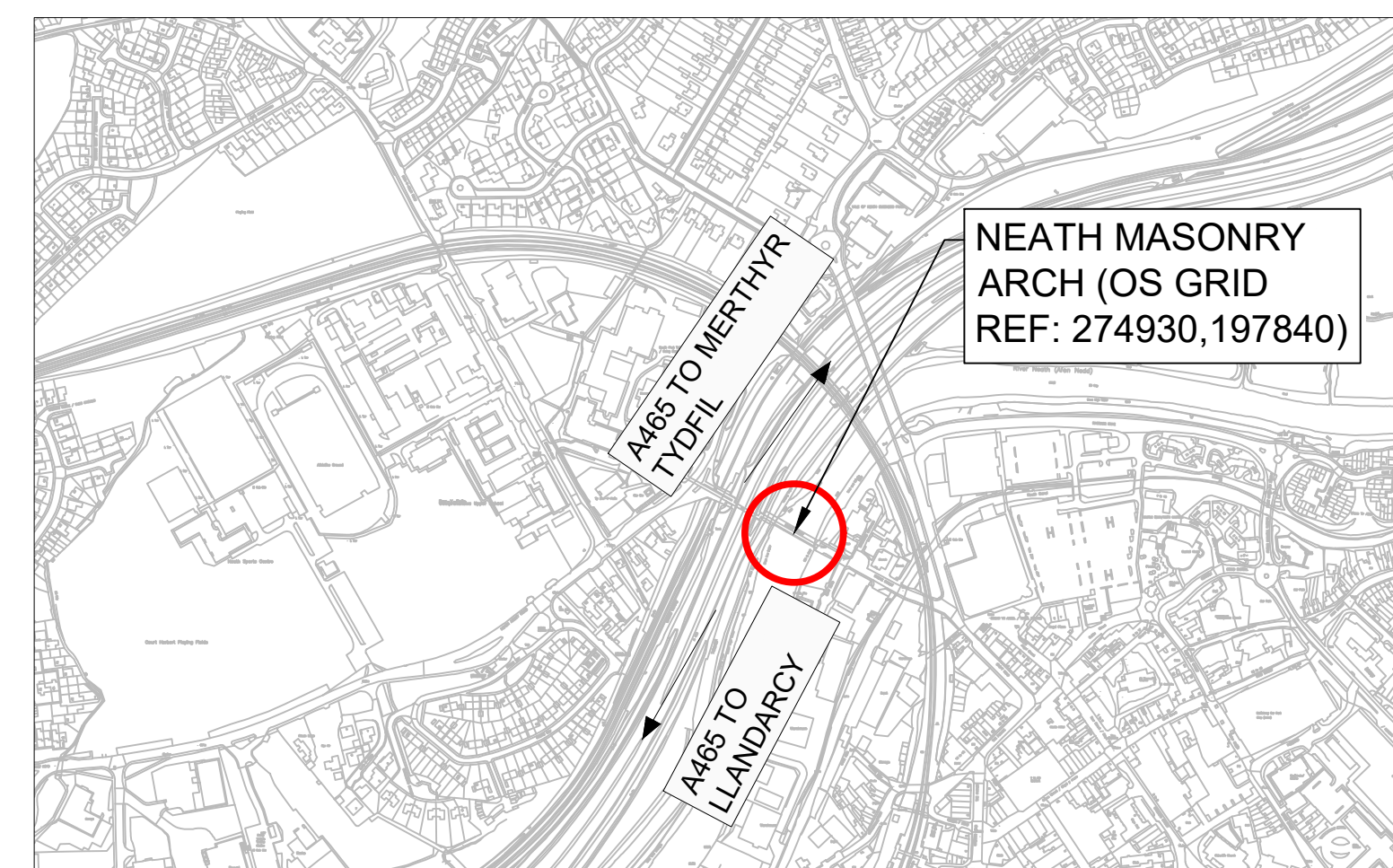
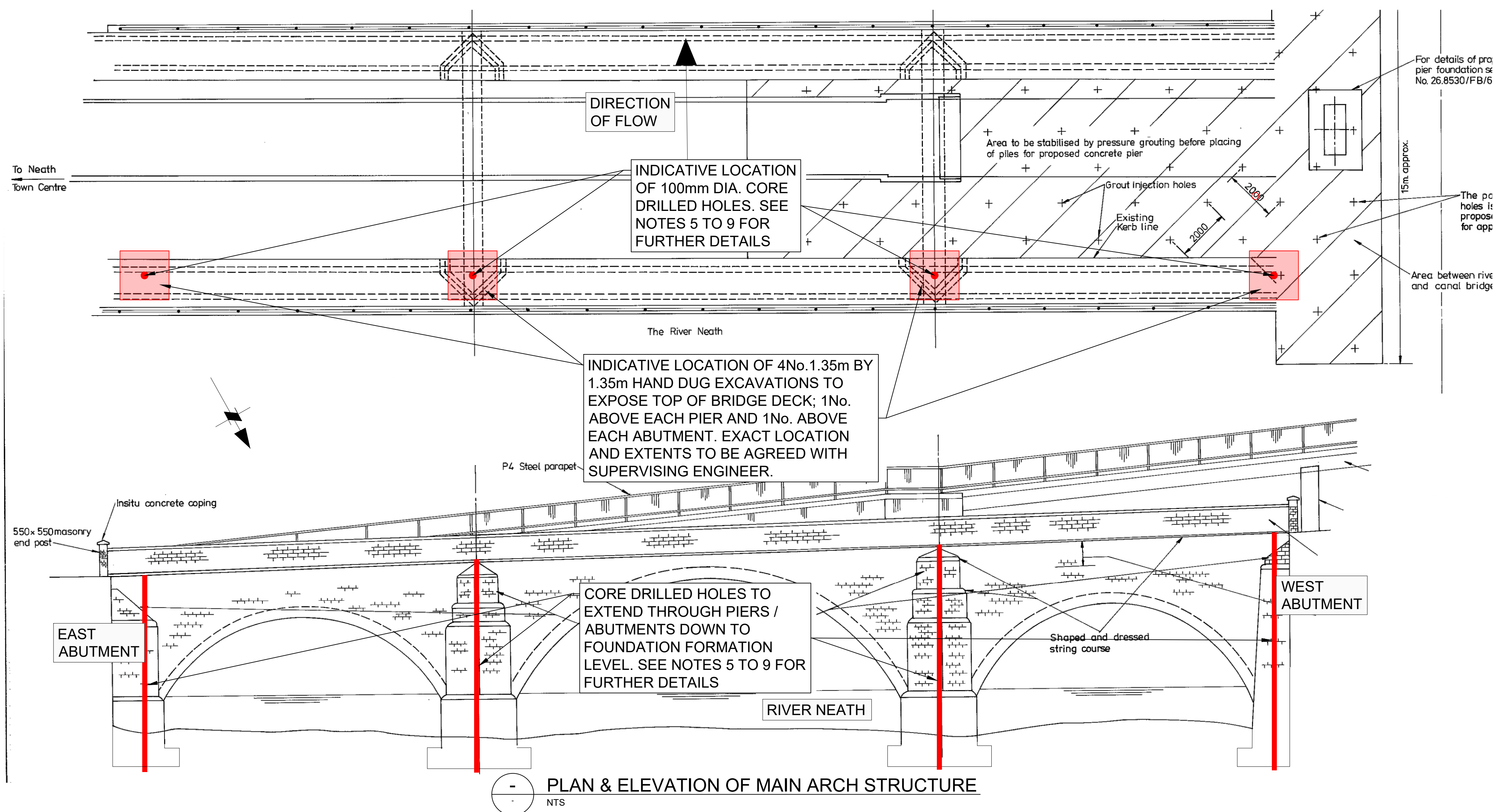
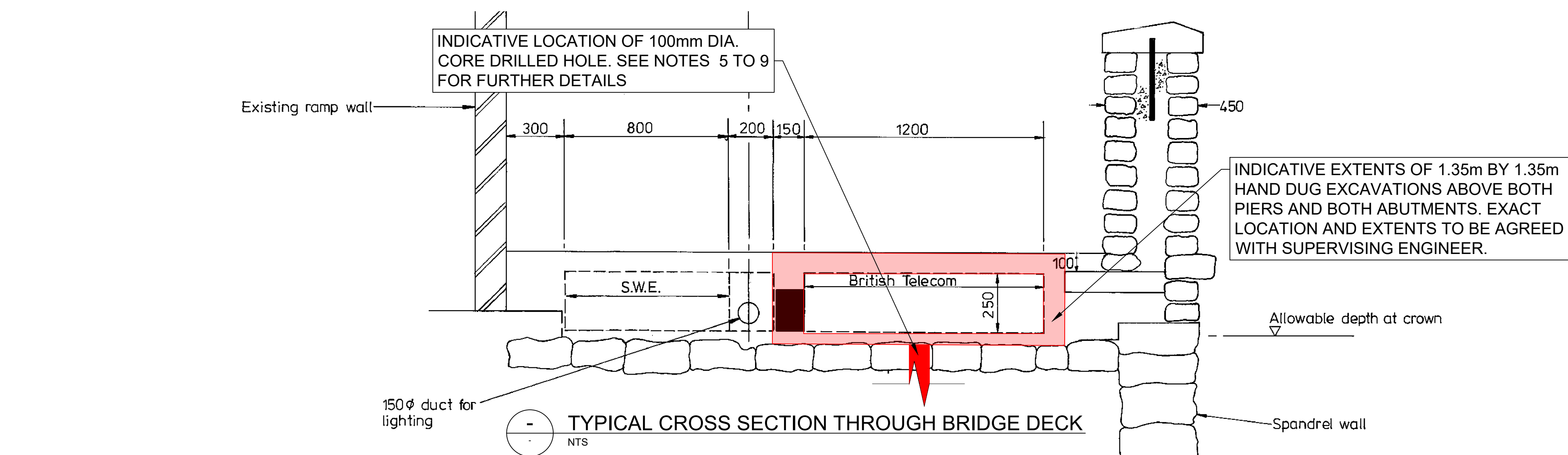


DO NOT SCALE

100
0 10
Millimetres



STRUCTURE PHOTOGRAPHS

NTS

GENERAL NOTES:

- ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
- ONLY WRITTEN DIMENSIONS SHALL BE USED, DO NOT SCALE.
- LOCATION, EXTENTS AND DEPTH OF TRIAL PITS TO BE AGREED WITH SUPERVISING ENGINEER. NO EXCAVATION SHOULD BE UNDERTAKEN PRIOR TO AGREEMENT WITH THE SUPERVISING ENGINEER AT THE START OF EACH SHIFT.
- BRIDGE DECK PAVEMENT CONSTRUCTION TO BE REINSTATED AS PER THE EXISTING.
- A CORING LOG SHOULD BE PREPARED FROM THE EXTRACTED CORE AND LEVELED INTO A CONSISTENT AND REPRODUCIBLE DATUM. THE CONTRACTOR SHOULD COMPLETE AND RECORD MEASUREMENTS OF THE DIFFERENT MATERIAL ELEMENTS ENCOUNTERED IN THE CORING LOGS.
- THE CONTRACTOR SHOULD MEASURE THE VERTICAL DISTANCE FROM DECK LEVEL TO FORMATION LEVEL AT EACH CORE LOCATION.
- THE CONTRACTOR SHOULD MEASURE THE VERTICAL DISTANCE FROM DECK LEVEL TO THE NEAREST AVAILABLE BED LEVEL AT EACH CORE LOCATION.
- THE MATERIAL ENCOUNTERED BENEATH THE BASE OF THE FOUNDATION IS TO BE TESTED FOR SOIL / ROCK CLASSIFICATION.
- FULL TESTING AND REINSTATEMENT REQUIREMENTS CAN BE SEEN IN THE 'A465 99 NEATH MASONRY ARCH CORE DRILLING REQUIREMENTS' DOCUMENT.

KEY:

INDICATIVE LOCATION OF HAND DUG EXCAVATION

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).

Construction
WORKING ABOVE A WATERCOURSE, WORKING AT HEIGHT, WORKS ABOVE A RIVER SUBJECT TO TIDAL CONDITIONS (LEVELS ARE CAPABLE OF RISING QUICKLY), DESTABILISATION OF STRUCTURE, LEPTOSPIROSIS, ACCESS AND EGRESS, POLLUTION OF WATERCOURSE, DAMAGE TO LISTED STRUCTURE, EXCAVATING THROUGH LIVE SERVICES

Maintenance / Cleaning

N/A

Use

N/A

Decommissioning / Demolition

N/A

Rev.	Date	Description	Org	Chk'd	App'd	Aud'd
C01	09/02/21	FIRST ISSUE				

Sustainability		Design Status	Project Title			
FOR CONSTRUCTION		A	A465 99 NEATH MASONRY ARCH			
ATKINS		West Glamorgan House 12 Orchard Street Swansea West Glamorgan SA1 5AD		Drawing Title		
Copyright © Atkins Limited (2020)		Tel: +44 (0)1792 641172 Fax: +44 (0)1792 472019 www.atkinsglobal.com		CORE DRILLING SPECIFICATION		
Client		Yn gweithio ar ran Llywodraeth Cymru Working on behalf of the Welsh Government		Scale	Original Size	AS SHOWN
				Date	09/02/21	09/02/21
				Checked	D.H.	09/02/21
				Approved	D.R.	09/02/21
				Authorised	D.R.	09/02/21
				Project Ref. No.	5197562	
				Revision	C01	
				Location	Type	Role
						Number