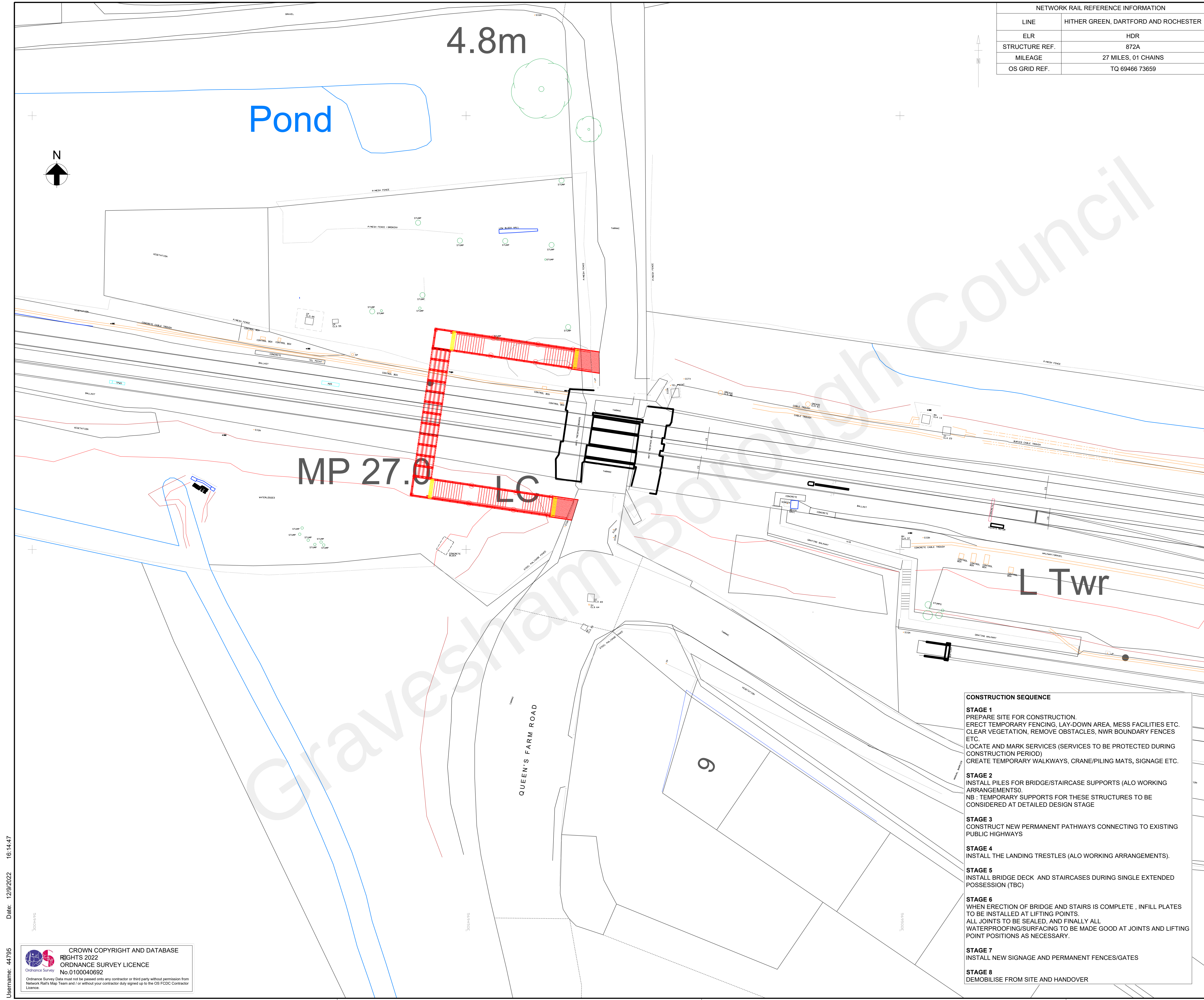




NETWORK RAIL REFERENCE INFORMATION	
LINE	HITHER GREEN, DARTFORD AND ROCHESTER
ELR	HDR
STRUCTURE REF.	872A
MILEAGE	27 MILES, 01 CHAINS
OS GRID REF.	TQ 69466 73659

- Legend/Notes
- DO NOT SCALE FROM THIS DRAWING.
 - SHOULD THERE BE ANY DISCREPANCY BETWEEN DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS THE ENGINEER SHOULD BE INFORMED PRIOR TO CONSTRUCTION ON SITE.
 - UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT AUTHORITIES IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ISSUED ARE PRELIMINARY AND NOT FOR CONSTRUCTION.
 - TOPOGRAPHICAL SURVEY INFORMATION SHOWN ON THIS DRAWING HAS BEEN PROVIDED BY NETWORK RAIL, FOLLOWING SURVEY WORKS CARRIED OUT BY STUART CALLAGHAN SURVEYORS IN OCTOBER 2020.
 - BOREHOLE INFORMATION SHOWN HAS BEEN PROVIDED BY BOREHOLE SOLUTIONS LIMITED FOLLOWING SITE INVESTIGATIONS CARRIED OUT IN JULY 2022.

TO BE REPRODUCED IN COLOUR

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
A01	12/09/22	PRE-IDR ISSUE			NM

FOR REVIEW & COMMENT



Contractor(s)

Brunel House
RTC Business Park
London Road
Derby DE24 8UP

Tel: +44 (0)784 282 6635
Fax: +44 (0)784 282 6635

SHORNEMead LX FOOTBRIDGE

Drawing Title

TEMPORARY WORKS PLAN
AND CONSTRUCTION SEQUENCE

Designed	N. MARSHALL	Signed		Date	12/09/22
Drawn	N. MARSHALL	Signed		Date	12/09/22
Checked	I. HILL	Signed		Date	12/09/22
Approved	D. GENT	Signed		Date	12/09/22
Scale(s)	1:500	ELR & Mileage	HDR 27m 01 CH	Sheet	1 of 1
Alternative Reference	N/A				
Drawing Number	S2021-137-DRG-CIV-102	Revision			A01

- CONSTRUCTION SEQUENCE
- STAGE 1**
PREPARE SITE FOR CONSTRUCTION.
ERECT TEMPORARY FENCING, LAY-DOWN AREA, MESS FACILITIES ETC.
CLEAR VEGETATION, REMOVE OBSTACLES, NWR BOUNDARY FENCES ETC.
LOCATE AND MARK SERVICES (SERVICES TO BE PROTECTED DURING CONSTRUCTION PERIOD)
CREATE TEMPORARY WALKWAYS, CRANE/PIILING MATS, SIGNAGE ETC.
- STAGE 2**
INSTALL PILES FOR BRIDGE/STAIRCASE SUPPORTS (ALO WORKING ARRANGEMENTS).
NB : TEMPORARY SUPPORTS FOR THESE STRUCTURES TO BE CONSIDERED AT DETAILED DESIGN STAGE
- STAGE 3**
CONSTRUCT NEW PERMANENT PATHWAYS CONNECTING TO EXISTING PUBLIC HIGHWAYS
- STAGE 4**
INSTALL THE LANDING TRESTLES (ALO WORKING ARRANGEMENTS).
- STAGE 5**
INSTALL BRIDGE DECK AND STAIRCASES DURING SINGLE EXTENDED POSSESSION (TBC)
- STAGE 6**
WHEN ERECTION OF BRIDGE AND STAIRS IS COMPLETE , INFILL PLATES TO BE INSTALLED AT LIFTING POINTS
ALL JOINTS TO BE SEALED, AND FINALLY ALL WATERPROOFING/SURFACING TO BE MADE GOOD AT JOINTS AND LIFTING POINT POSITIONS AS NECESSARY.
- STAGE 7**
INSTALL NEW SIGNAGE AND PERMANENT FENCES/GATES
- STAGE 8**
DEMOLISE FROM SITE AND HANDOVER