

MTR Corporation Limited

Northern Link

Contract 1635 NOL Works Package 1

Construction Works Phasing Schedule

July 2025

Verified by:

Adi Lee



Position:

Independent Environmental Checker

Date:

9 July 2025



NOL WORKS PACKAGE 1

CONTRACT 1635

Construction Works Phasing Schedule

Doc. No.: 1635-W-NOL-CRB-510-100020

China Road and Bridge Corporation

Revision: A

Date: 08/07/2025

REVISION TABLE

Rev	Prepared by	Reviewed by	Approved by	Date approved
A	Ping CHAN	W.K.LAW	Francis CHOI	08/07/2025

Contract 1635 - NOL Works Package 1 Construction Works Phasing Schedule

Document No.: 1635-W-NOL-CRB-510-100020
Revision: A
Date: 08/07/2025

Position	Revision	Name	Signature	Date
Project Manager	Approved by	Francis CHOI		08/07/2025
Construction Manager	Reviewed by	WK LAW		08/07/2025
Environmental Officer	Prepared by	Ping Chan		08/07/2025



TABLE OF CONTENTS

1. INTRODUCTION	2
1.1 Project Background	2
1.2 Purpose of this Schedule.....	2
2. OVERALL PROGRAMME AND WORKS CONTRACTS	2
2.1 Project Elements	2
2.2 Overall Programme	2
3. CONTRACT 1635 – NOL Works Package 1.....	3
3.1 Works Activities and Programme under Contract 1635.....	3
3.2 Works Site and Works Area under Contract 1635	3



1. INTRODUCTION

1.1 Project Background

- 1.1.1 The Northern Link (NOL) (hereinafter referred to as “the Project”) is one of the seven railway schemes recommended to be taken under the Railway Development Strategy 2014 (“RDS-2014”). The Project will be a heavy underground railway line with a route length of about 10.7km between Kam Sheung Road (KSR) Station on the Tuen Ma Line (TML) and Kwu Tung (KTU) Station on the Lok Ma Chau Spur Line (LMCSL) of East Rail Line (EAL). The Project connects the EAL and the TML, forming a railway loop in the Northern New Territories.
- 1.1.2 The Environmental Impact Assessment (EIA) Report for the NOL (Register No.: AEIAR-259/2024) was approved on 9 February 2024. The Environmental Permit (EP) (No.: EP-638/2024) was granted on 9 February 2024.

1.2 Purpose of this Schedule

- 1.2.1 According to Condition 2.11 of the EP, the Permit Holder shall, no later than 3 months before the commencement of construction of the corresponding parts of the Project, deposit 2 hard copies and 2 electronic copies of a Construction Works Phasing Schedule (the Schedule) with the Director of Environmental Protection (DEP).
- 1.2.2 As stipulated in Condition 2.11 of the EP, this Schedule shall include the following information:
- (i) a detailed works programme showing the planned timing for the commencement and completion of the major construction works including the phased implementation programme for the project; and the number of Works Contract(s) involved under the Project; and
 - (ii) location plan(s) in appropriate scale delineating the works boundary and works areas of each Works Contract of the Project.

2. OVERALL PROGRAMME AND WORKS CONTRACTS

2.1 Project Elements

- 2.1.1 The construction of NOL is conducted in phases. This document only covers the Works Contract named “Contract 1635 - NOL Works Package 1”. The remaining part of the NOL will be submitted in separate documents in the future.
- 2.1.2 The key elements of this Works Contract are listed below:
- Site Clearance / Formation;
 - Construction of Diaphragm Wall at Shui Mei Road; and
 - Construction of San Tam Road Temporary CLP 132/11kV Substation.
- 2.1.3 The location of works site / works area under this Works Contract are shown in **Appendix 1**.

2.2 Overall Programme

- 2.2.1 The major construction of this Works Contract will be commenced in October 2025 and completed in December 2027 tentatively.



3. CONTRACT 1635 – NOL Works Package 1

3.1 Works Activities and Programme under Contract 1635

3.1.1 Major works under Contract 1635 includes:

- Site Clearance / Formation;
- Construction of Diaphragm Wall at Shui Mei Road; and
- Construction of San Tam Road Temporary CLP 132/11kV Substation.

3.1.2 The works activities involve Site Clearance / Formation, Erection of the Hoardings and Fencing, D-wall construction, Construction of the Capping Beam, Drainage and Sewerage Works, Foundation & Superstructure, Architectural Builder's Works and Finishes (ABWF) and Building Service Works (BS). Tentative works programme under Contract 1635 is given in **Appendix 2**.

3.2 Works Site and Works Area under Contract 1635

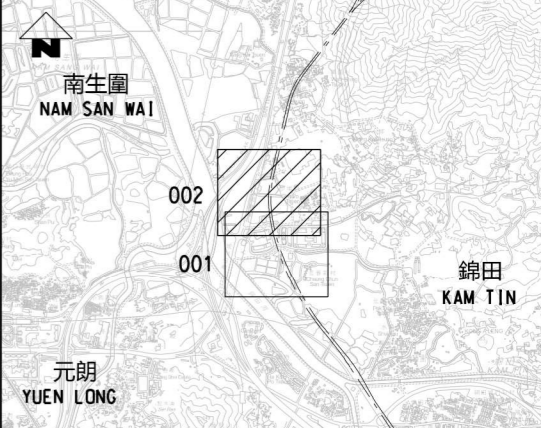
3.2.1 Works Site and Works Area under Contract 1635 are shown in **Appendix 1**.

Appendix 1

Location of Works site / works area under Contract 1635



Contract 1635 Works site / works area at San Tam Road

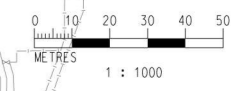
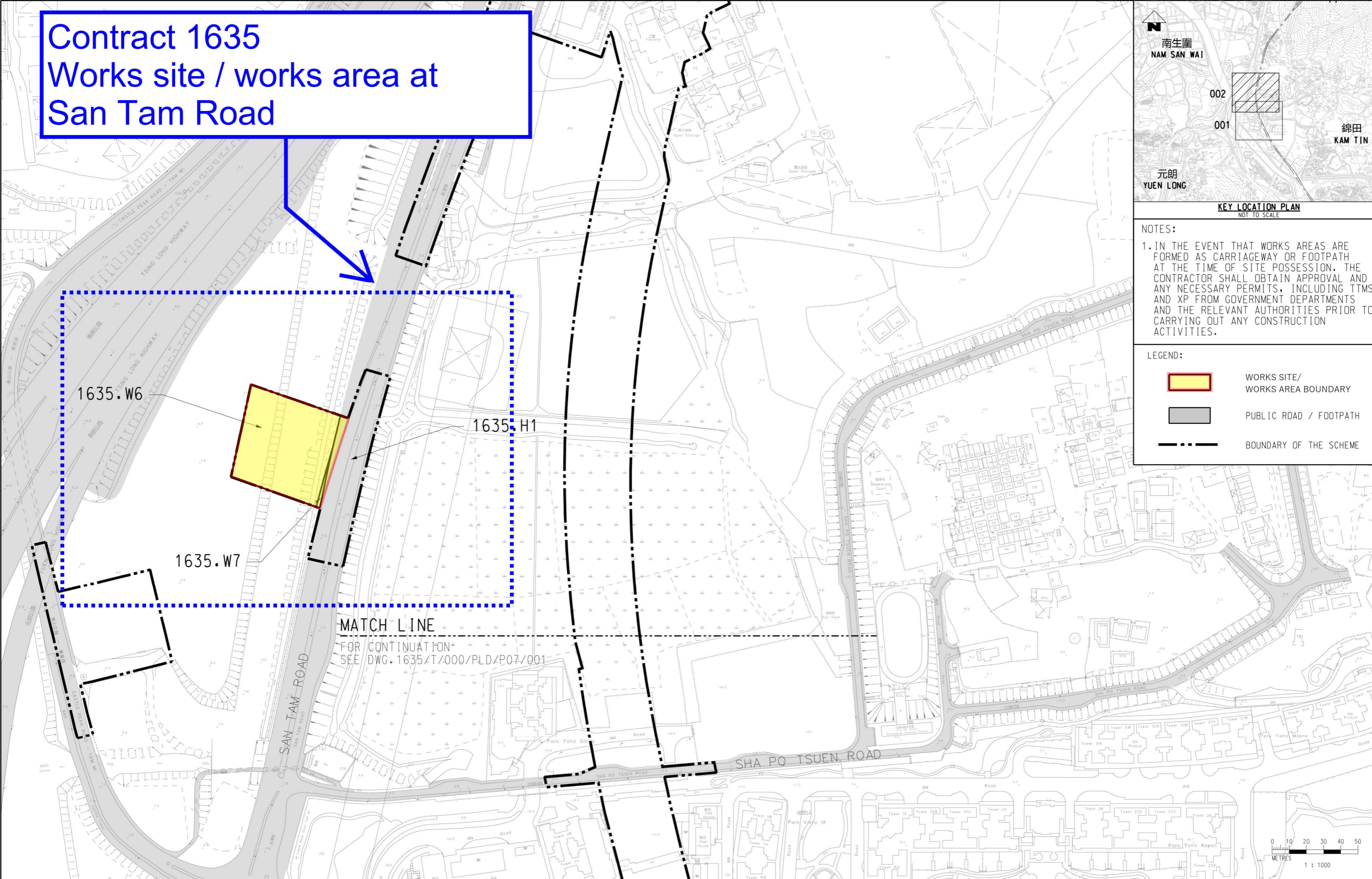


KEY LOCATION PLAN
NOT TO SCALE

NOTES:
1. IN THE EVENT THAT WORKS ARE FORMED AS CARRIAGEWAY OR FOOTPATH AT THE TIME OF SITE POSSESSION, THE CONTRACTOR SHALL OBTAIN APPROVAL AND ANY NECESSARY PERMITS, INCLUDING TTMS AND XP FROM GOVERNMENT DEPARTMENTS AND THE RELEVANT AUTHORITIES PRIOR TO CARRYING OUT ANY CONSTRUCTION ACTIVITIES.

LEGEND:

- WORKS SITE / WORKS AREA BOUNDARY
- PUBLIC ROAD / FOOTPATH
- BOUNDARY OF THE SCHEME



Plot Path: c:\user\g050906\work\drivers\BENTLEY_CE_PDF_Color_600dpi_with_level_export1.splctfg
Date Printed: 2025/01/07 07:02:25 1559404
Model Name: X:\EP\NOL_1635\1635-025-5450-Work\KeyPlan\1635_1_000_PLD_P07_002A.dgn
File Name:

REV	DESCRIPTION	BY	DATE	APPROVED
A	FIRST ISSUE	JH	JAN 25	DN

DRAWN	RKD
DESIGNED	JH
CHECKED	JH
APPROVED	DN
DATE	27/JAN/2025

MTR

NORTHERN LINK ADVANCE WORKS

ORIGINATOR

CAPITAL WORKS BUSINESS UNIT | LAND ADMINISTRATION SECTION

CADD REF. 1635_T_000_PLD_P07_002_A.DGN

TITLE		CONTRACT 1635 KEY PLAN OF WORKS AREA APPENDIX 'F1' SHEET 2 OF 2	
SCALE	DRAWING NO.	REV.	
1 : 1000 (A1)	1635/T/000/PLD/P07/002	A	

Appendix 2

Tentative Works Programme of Contract 1635



Tentative Works Programme of Contract 1635

Major Construction Activities	2025		2026				2027			
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Diaphragm Wall at Shui Mei Road										
Site Clearance	■									
Temporary site formation		■								
Erection of the Hoardings and Fencing	■	■								
D-wall construction		■	■	■	■					
Construction of the Capping Beam				■	■					
San Tam Road Temporary CLP 132/11kV Substation										
Site Clearance	■	■	■							
Temporary site formation		■	■							
Erection of the Hoardings		■	■							
Drainage and Sewerage Works		■	■	■	■					
Foundation & Superstructure			■	■	■					
Architectural Builder's Works and Finishes (ABWF), Building Service Works (BS) *					■					
Testing & Commissioning by CLP *						■	■	■	■	■
Statutory Inspection						■	■	■	■	■

Remarks:

* Minor works conducted inside building structure.