

APPENDIX 7.1 HISTORICAL AERIAL PHOTOS AND TOPOGRAPHY MAP

LFRSR NB & LFRSR SB Project Sites (Year 1963)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

LFRSR NB & LFRSR SB Project sites and the surroundings were mainly natural terrains, agricultural lands and sea areas.

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



Historical Aerial Photos (LFRSR NB & LFRSR SB Project Sites)

PROJECT: 0626620 DATE: Aug 2022 CHECKED: KM APPROVED: FW DRAWN: DH SCALE: NOT IN SCALE Appendix:

7.1a A4

LFRSR NB & LFRSR SB Project Sites (Year 1969)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Site formation and vehicle roads were developed along the coastline within LFRSR NB & LFRSR SB Project sites.

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE	
Appendix:		SIZE:	REV:	
7.1a		A4		0

Aerial Photo Reference and Date: 19651, 5 Dec 1977

LFRSR NB & LFRSR SB Project Sites (Year 1977)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Based on the topography map in 1977, sawmills were observed along the coastline at the south within LFRSR NB & LFRSR SB Project sites. Sawmills were for cutting timber logs to lumbers.

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620	
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE
Appendix:		SIZE:	REV:
7.1a		A4	0

LFRSR NB & LFRSR SB Project Sites (Year 1983)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Site formation was discovered at the east of the LFRSR NB & LFRSR SB Project sites. Wong Chu Road was developed to cross the Tuen Mun River Channel and connect Tsing Wun Road and Lung Mun Road. The remaining parts of LFRSR NB & LFRSR SB Project sites remained unchanged.

PROJECT

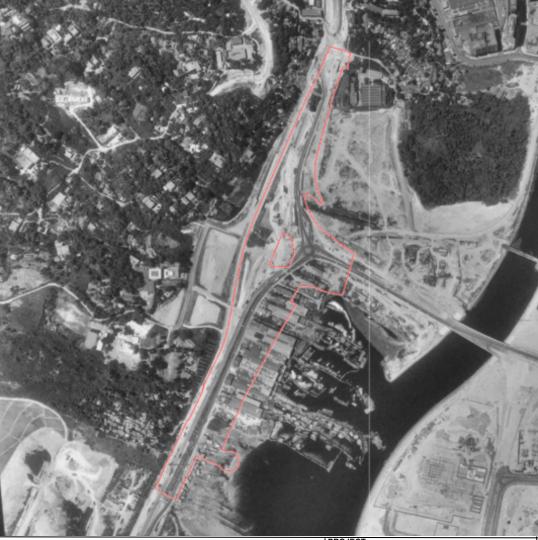
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN - WIDENING AND ADDITION OF SLIP ROADS AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TLE:

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE	
Appendix:		SIZE:	REV:	
7.1a		A4		0

LFRSR NB & LFRSR SB Project Sites (Year 1984)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Construction of at-grade and elevated vehicle road networks connecting Lung Mun Road, Lung Fu Road, Tsing Wun Road and Wong Chu Road and associated road access were observed. The remaining parts of LFRSR NB & LFRSR SB Project sites remained unchanged.

PROJECT

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE	
Appendix:		SIZE:	REV:	
7.1a		A4		0

LFRSR NB & LFRSR SB Project Sites (Year 1989)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Road networks within the LFRSR NB & LFRSR SB Project sites were developed. The sawmills along the coastline were being demolished.

PROJECT:

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCALE		
Appendix:		SIZE:	REV:	
7.1a		A4	C)

LFRSR NB & LFRSR SB Project Sites (Year 1990)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Reclamation works commenced at the south of the LFRSR NB & LFRSR SB Project sites. The sawmills along the coastline were being demolished.

PROJECT

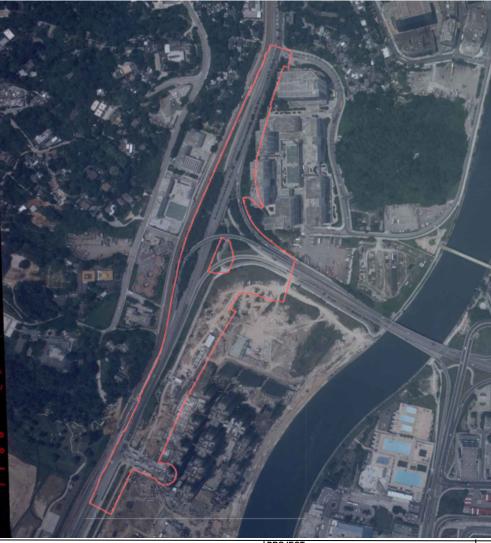
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE	
Appendix:		SIZE:	REV:	
7.1a		A4		0

LFRSR NB & LFRSR SB Project Sites (Year 1997)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

The roundabout at Lung Mun Road between the residential development Lung Mun Oasis and Glorious Garden was developed.

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620	
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE
Appendix:		SIZE:	REV:
7.1a		A4	0

LFRSR NB & LFRSR SB Project Sites (Year 2008)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

The construction of Lung Chak Road was completed.



TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



Historical Aerial Photos

(LFRSR NB & LFRSR SB Project Sites)

OATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
RAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE	
Appendix:		SIZE:	REV:	
7.1a		A4		0

LFRSR NB & LFRSR SB Project Sites (Year 2014)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

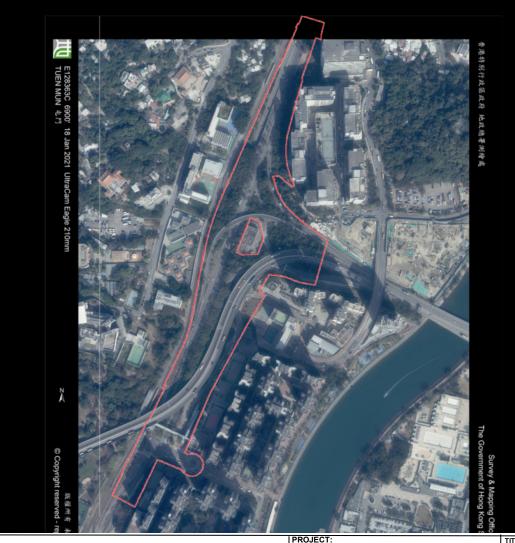
The construction of Yip Wong Road was completed.

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE	
Appendix:		SIZE:	REV:	
7 1 2		Λ.4		Λ

LFRSR NB & LFRSR SB Project Sites (Year 2021)





Legend

Project Site Boundary for Construction Phase

Land Use Observation

No significant change was observed since 2014.



TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



Historical Aerial Photos

(LFRSR NB & LFRSR SB Project Sites)

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE	
Appendix:		SIZE:	REV:	
7.1a		A4		0

HWRSR Project Site (Year 1963)

Aerial Photo Reference and Date: 63_0454, 24 Feb 1963





Legend

Project Site Boundary for Construction Phase

Land Use Observation

The HWRSR Project site was mainly located within the natural terrain. The north part of the HWRSR Project site was located along the coastline of Castle Peak Bay.

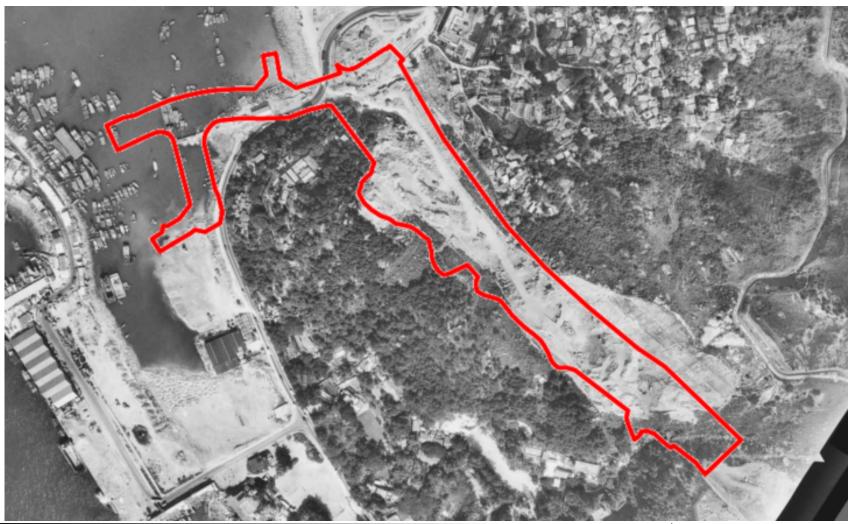


TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE

1				
DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE	
Appendix:		SIZE:	REV:	
7.	.1b	A4		0





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Site formation and construction of Tuen Mun Road were in progress at the southeast of the HWRSR Project site.

PROJECT

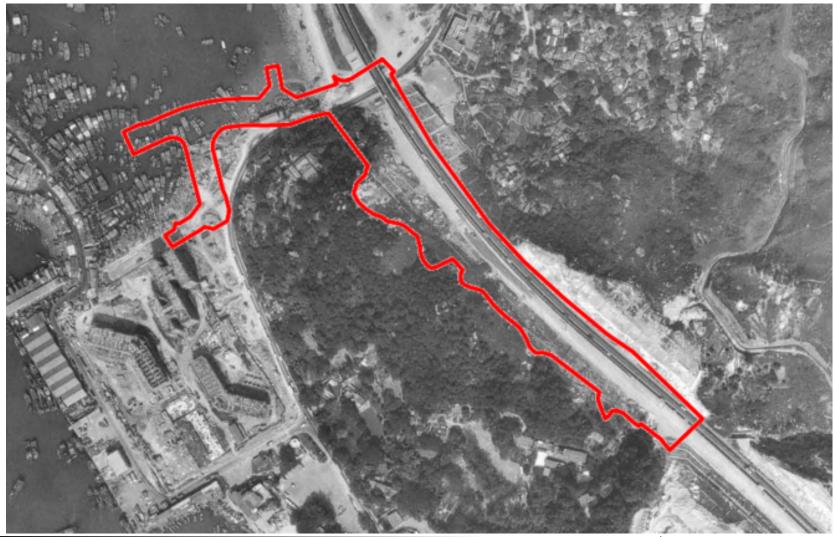
TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620	
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCA	ALE
Appendix:		SIZE:	REV:
7	.1b	A4	0

HWRSR Project Site (Year 1978)

Aerial Photo Reference and Date: 23890, 24 Nov 1978





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Construction of Tuen Mun Road within the HWRSR Project site was completed.

PROJECT

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD

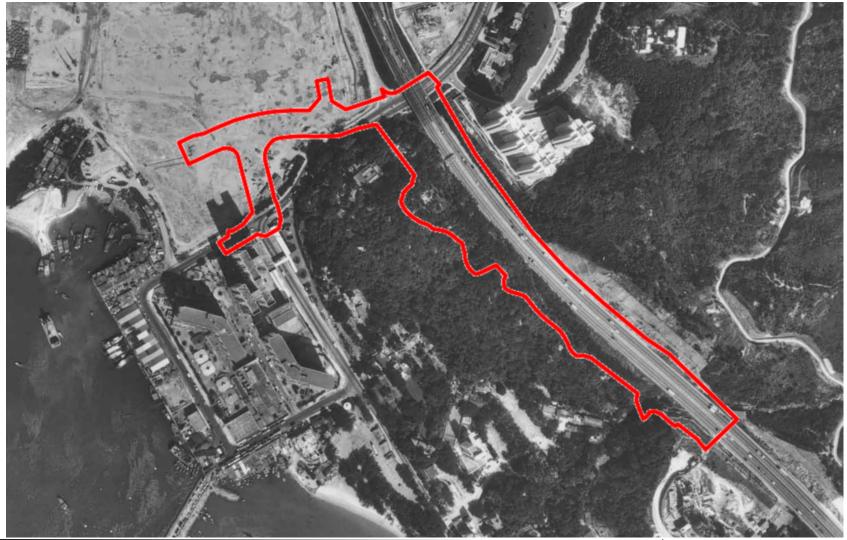


TITLE:

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCALE		
Appendix:		SIZE:	REV:	
7.1b		A4		0

HWRSR Project Site (Year 1988)

Aerial Photo Reference and Date: A15474, 5 Nov 1988





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Reclamation of sea and site formation works at the northwest of the HWRSR Project site were observed.

PROJECT

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCALE		
Appendix:		SIZE:	REV:	
7	.1b	A4	()

HWRSR Project Site (Year 1990)

Aerial Photo Reference and Date: A22816, 1 Oct 1990





Legend

Project Site Boundary for Construction Phase

Land Use Observation

At the northwest of the HWRSR Project site, the construction of Hoi Wing Road was in progress.

PROJECT

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD

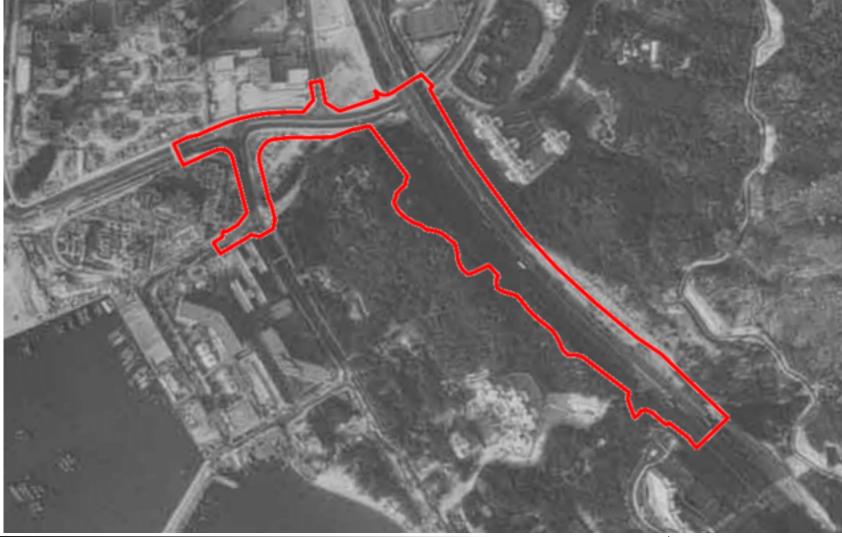


TITLE:

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCALE		
Appendix:		SIZE:	REV:	
7.1b		A4		0

HWRSR Project Site (Year 1991)

Aerial Photo Reference and Date: A29291, 14 Nov 1991





Legend

Project Site Boundary for Construction Phase

Land Use Observation

The construction of Hoi Wing Road and Castle Peak Road (Castle Peak Bay) were completed at the northwest of the HWRSR Project site.

PROJECT

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE:

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCALE		
Appendix:		SIZE:	REV:	
7	.1b	A4	()

HWRSR Project Site (Year 2001)

Aerial Photo Reference and Date: CW31646, 18 Jun 2001





Legend

Project Site Boundary for Construction Phase

Land Use Observation

No significant change was observed compared to 1991.

PROJECT:

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE:

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620	
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCALE	
Appendix:		SIZE:	REV:
7.1b		A4	0





Legend

Project Site Boundary for Construction Phase

Land Use Observation

Retaining wall at Tuen Mun Road Northbound was observed. Construction of noise barriers and enclosures for Tuen Mun Road were also observed.

PROJECT

TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE:

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCALE		
Appendix:		SIZE:	REV:	
7.1b		A4		0

HWRSR Project Site (Year 2021) Aerial Photo Reference and Date: E128906C, 18 Jan 2021 © Copyright reserve

Legend

Project Site Boundary for Construction Phase

Land Use Observation

No significant change was observed compared to 2011.



TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
- WIDENING AND ADDITION OF SLIP ROADS
AT LUNG FU ROAD/ TUEN MUN ROAD/WONG CHU ROAD/HOI WING ROAD



TITLE:

DATE: Aug 2022	CHECKED: KM	PROJECT: 0626620		
DRAWN: DH	APPROVED: FW	SCALE: NOT IN SCALE		
Appendix:		SIZE:	REV:	
7.1b		A4	C)