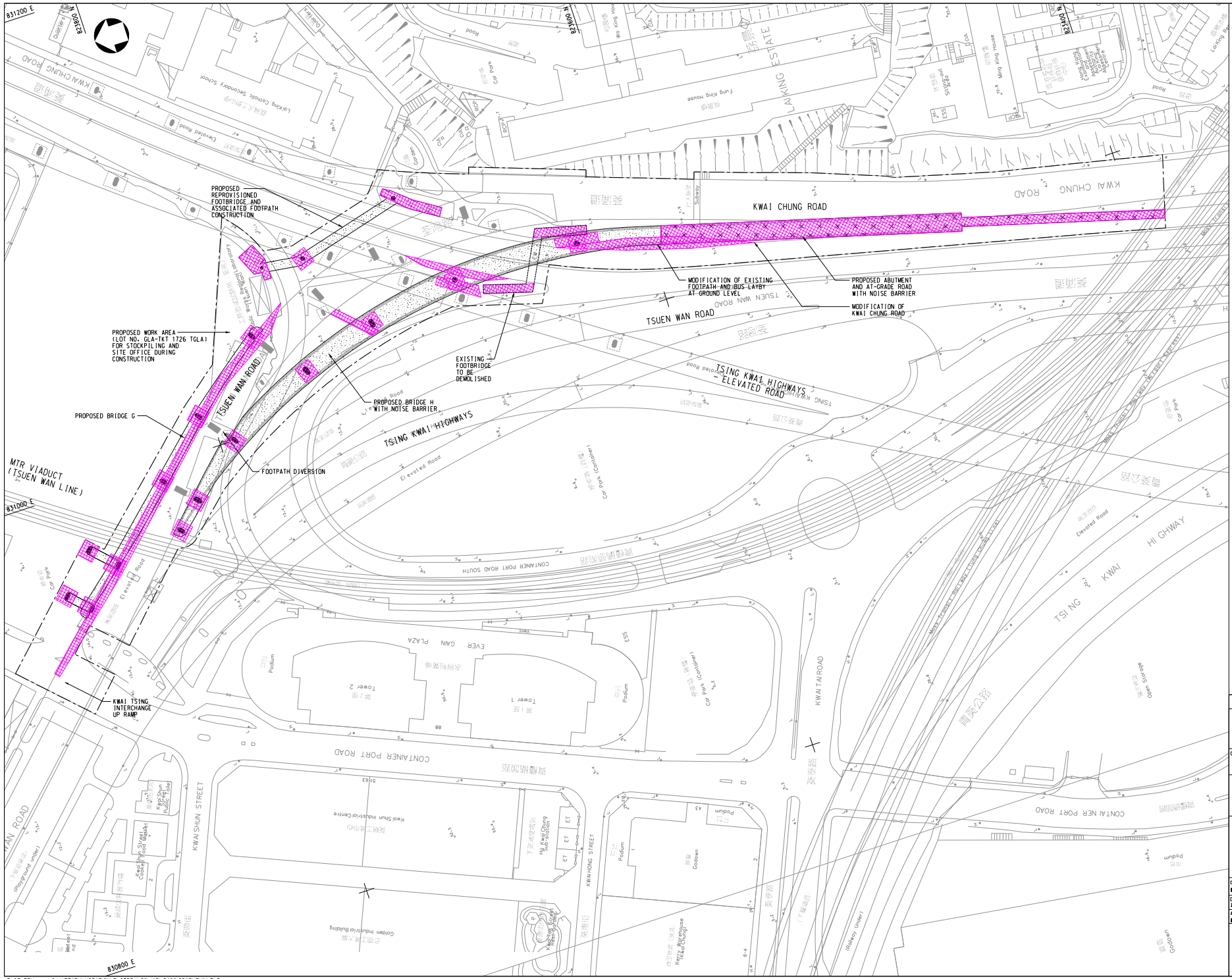
Appendix 3-1 Construction Areas of Heavy Construction Activities

ID	Heavy Construction Activities	Monthly Works Area for Heavy Construction Activity (m^2)																																													
		Year 1 (2018)												Year2 (2019)												Year 3 (2020)												Year 4 (2021)											
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
(1)	**Bridge H**																																																
a	Excavation and Backfill																				100	150	150	100	50	50	50	50																					
b	Underground Utilities Diversion, Excavation and Backfill																						350	350	350	350																							
c	Roadwork																																			1200	1200	1200											
(2)	**Bridge G**																																																
a	Underground Utilities Diversion			360	360																																												
b	Excavation and Backfill			110	145	35	35	35	35	35	35	35	35	35																																			
c	Roadwork																							200	200	200																							
(3)	**Demolition of Existing Footbridge**																																																
a	Demolition																												20	30	20																		
(4)	**Reprovision of Footbridge**																																																
a	Excavation and Backfill					20	15	15	20	15	15																																						
(5)	**Relocation/modification of existing bus lay-by**																					400										110																	
(6)	**Stockpiling**			200	200	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	300	300	300	300	300	100	100	100	100	100	100	100	100	100	100	100	100											
	Total Works Area in One Month (m^2)	0	0	670	705	155	150	150	155	150	150	135	135	135	100	100	100	100	100	100	200	850	800	950	900	900	150	150	120	130	120	210	100	100	100	1300	1300	1300	0	0	0	0	0	0	0	0	0	0	0

Notes:
The preliminary works area are illustrated in the figure below.



NOTES:

1. COORDINATES ARE RELATED TO HONG KONG METRIC GRID (1980).
2. FOUNDATION LAYOUT NOT SHOWN FOR CLARITY.

LEGEND:

- SITE BOUNDARY
- PROPOSED AT-GRADE ROAD/ABUTMENT
- PROPOSED ELEVATED STRUCTURE
- PROPOSED COLUMN
- PROPOSED PORTAL FRAME
- HEAVY CONSTRUCTION ACTIVITIES

Rev. 修訂	Date 日期	Description 內容摘要	Drawn 繪圖	Checked 審核

土木工程拓展署
Civil Engineering and Development Department

OFFICE
NEW TERRITORIES WEST DEVELOPMENT OFFICE

AGREEMENT NO. CE 8/2012 (HY)
FLYOVER FROM KWAI TSING INTERCHANGE UPRAMP TO KWAI CHUNG ROAD - INVESTIGATION

CONSTURCTION AREAS OF HEAVY CONSTURCTION ACTIVITIES

Drawing No. 圖則編號	APPENDIX 3-1		
Designed 設計 AYNS	Drawn 繪圖 CMH	Checked 審核 ESH	Scale 比例 1:750 (A1)
Approved 批准 TSN		Date 日期 06/14	Status 現況 PRELIMINARY

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