

Aurecon Hong Kong Limited
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Your ref:
Our ref: P527789-L-20250312-0011
Date: 12 March 2025

AECOM Asia Company Limited
8/F Grand Central Plaza Tower 2
138 Shatin Rural Committee Road
Shatin, New Territories, Hong Kong

By Email

Attn.: Mr. Benson Lam

Dear Mr. Lam,

Contract No. NDO/05/2024
Environmental Team for EM&A Works for Remaining Phase Development of
Kwu Tung North and Fanling North New Development Areas

Contract No. ND/2024/03
Kwu Tung North New Development Area, Remaining Phase:
Improvement Works of Fanling Highway (Kwu Tung Portion) and Associated Works
(Location Plans)

Reference is made to the submission of Location Plans (Rev. 6) prepared and provided by the Contractor on 4 March 2025 for the captioned works contract pursuant to Condition 2.5 of EP-465/2013/A, EP-466/2013/A and EP-467/2013/A.

We write to certify that we have no adverse comments on the captioned submission in accordance with Condition 1.9 of EP-465/2013/A, EP-466/2013/A and EP-467/2013/A.

Should you require any further information or clarification, please do not hesitate to contact the undersigned on 3664 6788.

Yours sincerely,

A handwritten signature in black ink, appearing to be "Keith Chau", written over a light blue horizontal line.

Keith Chau
Environmental Team Leader
Aurecon Hong Kong Limited

Encl.

C.C.
CEDD
Mott MacDonald
China State-STECC JV

(Attn.: Mr. Eric KWAN)
(Attn.: Mr. Thomas CHAN)
(Attn.: Mr. Terence Ho)

By Email (w/o)
By Email (w/o)
By Email (w/o)

AECOM Asia Company Limited
8F, Tower 2, Grand Central Plaza
138 Shatin Rural Committee Road
Shatin, N.T. Hong Kong

Attention: Mr. Benson Lam

Your Reference

Our Reference

EC/TC/kl/601100430/L017
Mott MacDonald
3/F Manulife Place
348 Kwun Tong Road
Kowloon
Hong Kong

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F +852 2827 1823
mottmac.hk

Agreement No. CE 81/2023 (EP)

Independent Environmental Checker for Environmental Monitoring and Audit Works in Construction Phase for the Remaining Phase Development of Kwu Tung North and Fanling North New Development Area – Investigation

Contract No. ND/2024/03 Kwu Tung North New Development Area, Remaining Phase: Improvement Works of Fanling Highway (Kwu Tung Portion) and Associated Works -

**Environmental Permit No. EP-465/2013/A, EP-466/2013/A and EP-467/2013/A:
Submission of Location Plans (Condition 2.5)**

12 March 2025

BY EMAIL

Dear Sir,

Reference is made to the Contractor's (China State - STEC Joint Venture) submission of the Location Plans (EP Condition 2.5) of the captioned Contract (ND/2024/03) received on 4 March 2025 in accordance with the Environmental Permits (No. EP-465/2013/A, EP-466/2013/A and EP-467/2013/A) certified by the ET Leader on 12 March 2025.

We would like to inform you that we have no adverse comment on the captioned submission. Therefore we write to verify the captioned submission in accordance with the requirement stipulated in Condition 1.9 and 2.5 of EP-465/2013/A, EP-466/2013/A and EP-467/2013/A.

Should you have any queries, please contact the undersigned at 2828 5967.

Yours faithfully,
For and on behalf of the
Mott MacDonald Hong Kong Limited



Ir Thomas Chan
Independent Environmental Checker
T +852 2828 5967
Thomas.Chan@mottmac.com

c.c.

CEDD

Aurecon

China State - STEC Joint Venture

Mr. Matthew Kwok

Mr. Eric KWAN

Mr. Bruce Lee

Mr. Keith Chau

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Summary of submission for EP-465/2013/A, EP-466/2013/A and EP-467/2013/A

Submission of Location Plans (EP's Condition 2.5) Rev. 6

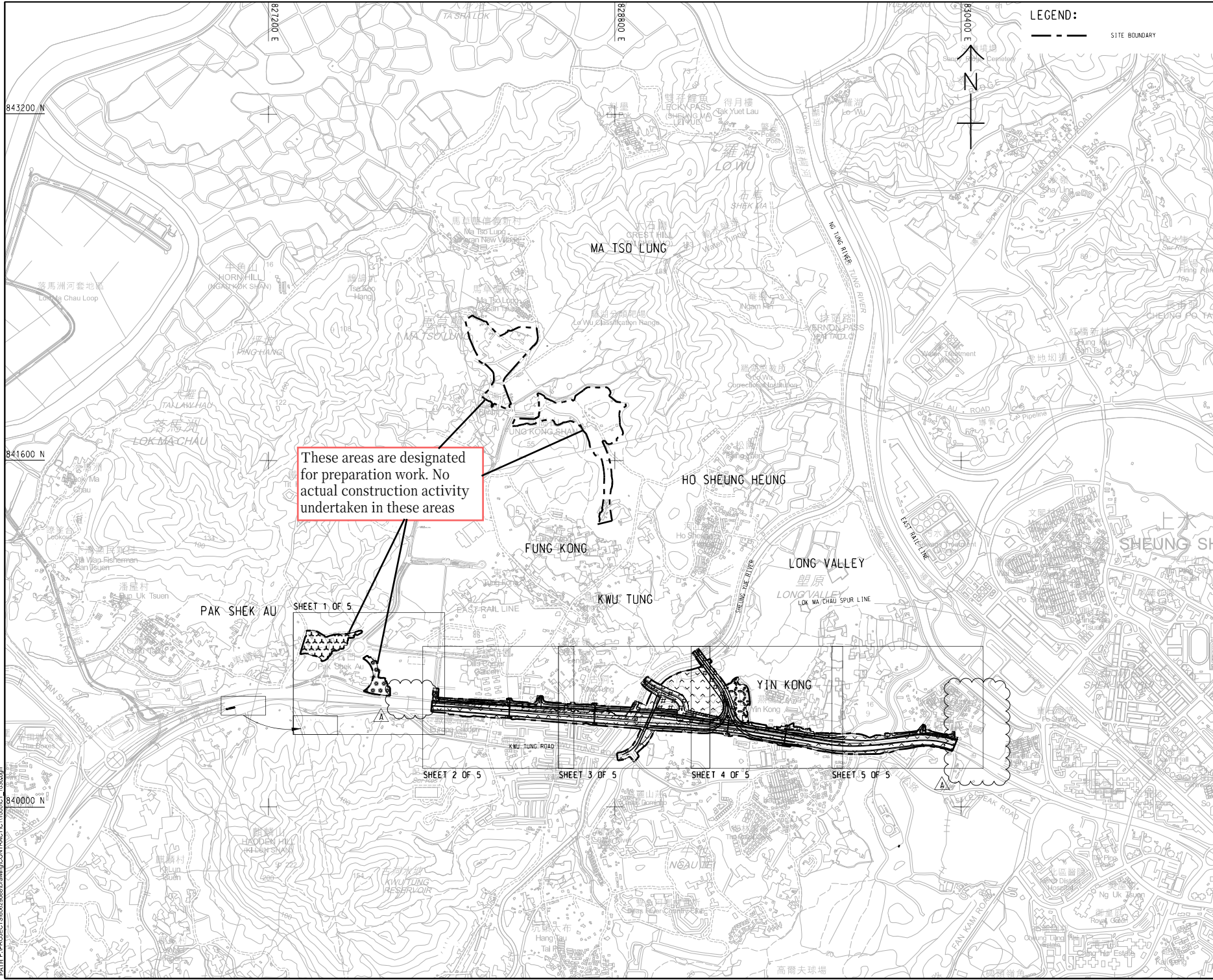
Table of Summary for Submission

Requirements of Condition 2.5	EP required detail	Layout Details			
		Detail	Scale	Reference No.	Remark
1. Scale of 1:1000 or other appropriate scale as agreed with the Director 2. The details of the works boundaries, works areas, vertical and horizontal alignments of the roads and any other major facilities	Work Boundaries & Works Areas	Whole Works Area	A1 1 : 8000	60629088/C1/1030A	Scale not in 1:1000. For indication of following layouts location only.
		Portion I, II & III	A1 1 : 1000	60629088/C1/1031A	
		Portion V, VI, VII, VIII, IX, X, XI	A1 1 : 1000	60629088/C1/1032	
		Portion IX, X, XI, XII, XIII, XIV	A1 1 : 1000	60629088/C1/1033	
		Portion XI, XII, XIII, XIV, XV	A1 1 : 1000	60629088/C1/1034B	
		Portion XI, XVII,	A1 1 : 1000	60629088/C1/1035A	
	Vertical and horizontal alignments of the roads	Bridge A1 (Horizontal & Vertical)	A3 1 : 1000	60629088/C1/3441A	
		Bridge C1 & C2 (Horizontal & Vertical)	A3 1 : 1000	60629088/C1/3442A	
		Bridge C3 (Horizontal & Vertical)	A3 1 : 1000	60629088/C1/3443A	
		Bridge A1 & C1 to C3 Deck Section (1)	A1 1 : 100	60629088/C1/3446A	Scale not in 1:1000. For indication of deck sections.
		Bridge A1 & C1 to C3 Deck Section (2)	A1 1 : 100	60629088/C1/3447	Scale not in 1:1000. For indication of deck sections.
		Bridge B1 & B2 (Horizontal & Vertical)	A3 1 : 1000	60629088/C1/3521	
		Bridge B3 (Horizontal & Vertical)	A3 1 : 1000	60629088/C1/3522	
		Bridge D1 (Horizontal & Vertical)	A3 1 : 1000	60629088/C1/3523	
		Bridge D2 (Horizontal & Vertical)	A3 1 : 1000	60629088/C1/3524	
		Bridge B1 to B3 & D1 to D2 Deck	A1 1 : 100	60629088/C1/3526	Scale not in 1:1000.

		Section (1)			For indication of deck sections.
		Bridge B1 to B3 & D1 to D2 Deck Section (2)	A1 1 : 100	60629088/C1/3527	Scale not in 1:1000. For indication of deck sections.
3. The locations of key environmental mitigation measures	Permanent Noise Barriers for traffic noise mitigation	General Layout Plan	A1 1 : 5000	60629088/C1/6011A	Scale not in 1:1000. For indication of following layouts location only.
		Locations of Types of Permanent Noise Barriers	A3 1 : 1000	60629088/C1/6012A	
			A3 1 : 1000	60629088/C1/6013	
			A3 1 : 1000	60629088/C1/6014	
			A3 1 : 1000	60629088/C1/6015A	
			A3 1 : 1000	60629088/C1/6016	
			A3 1 : 1000	60629088/C1/6017	
			A3 1 : 1000	60629088/C1/6018	
			A3 1 : 1000	60629088/C1/6019	
			A3 1 : 1000	60629088/C1/6020A	
			A3 1 : 1000	60629088/C1/6021B	
4. Measures to Mitigate Ecological Impacts	2m High Dull Green Barrier Fence	Proposed Hoarding Layout Plan	A3 1 : 1000	Sheet 04 of 11	
			A3 1 : 1000	Sheet 05 of 11	
			A3 1 : 1000	Sheet 07 of 11	
			A3 1 : 1000	Sheet 08 of 11	
			A3 1 : 1000	Sheet 09 of 11	
			A3 1 : 1000	Sheet 10 of 11	
			A3 1 : 1000	Sheet 11 of 11	

1. Work Boundaries and Works Areas

(Drawing no. 60629088/C/1031A - 1035A
printed as A1 size for scale in 1:1000)



LEGEND:
--- SITE BOUNDARY

AECOM

PROJECT
IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

CLIENT
土木工務拓展局
Civil Engineering and
Development Department

CONSULTANT
AECOM Asia Company Ltd.
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SUB-CONSULTANTS

ISSUE/REVISION

NO.	DATE	DESCRIPTION	CHK.
A	FEB/24	TENDER ADDENDUM NO.2	RPCM
B	JAN/24	TENDER DRAWING	RPCM
IR	DATE	DESCRIPTION	CHK.

STATUS

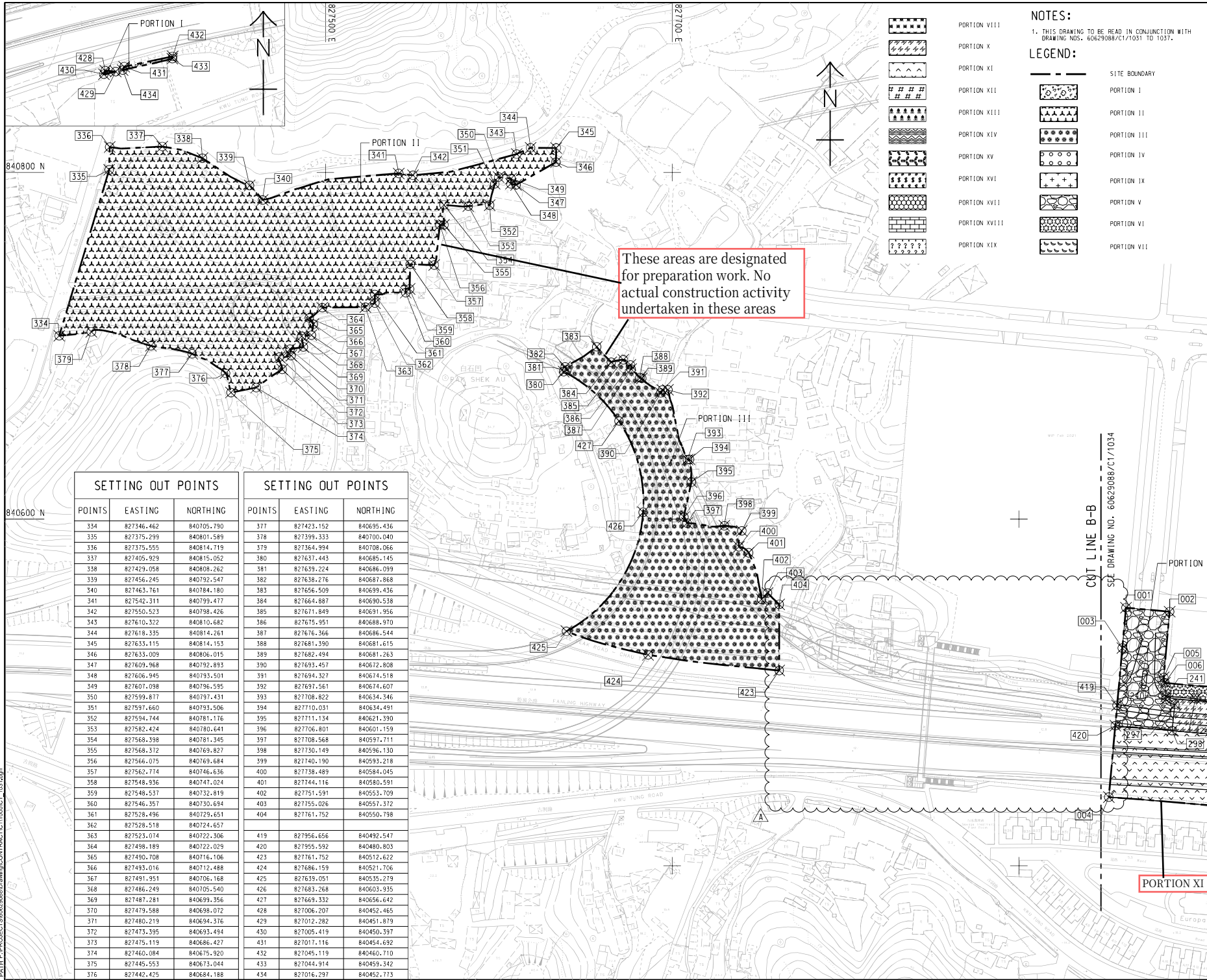
SCALE
A1 1:8000
DIMENSION UNIT
METRES

KEY PLAN

PROJECT NO.
60629088
CONTRACT NO.
ND/2024/03

SHEET TITLE
PORTION OF THE SITE

SHEET NUMBER
60629088/C1/1030A



SETTING OUT POINTS		
POINTS	EASTING	NORTHING
334	827346.462	840705.790
335	827375.299	840801.589
336	827375.555	840814.719
337	827405.929	840815.052
338	827429.098	840808.262
339	827456.245	840792.547
340	827463.761	840784.180
341	827542.311	840799.477
342	827550.523	840798.426
343	827610.322	840810.682
344	827618.335	840814.261
345	827633.115	840814.153
346	827633.009	840806.015
347	827609.968	840792.893
348	827606.945	840793.501
349	827607.098	840796.595
350	827599.877	840797.431
351	827597.660	840793.506
352	827594.744	840781.176
353	827582.424	840780.641
354	827568.398	840781.345
355	827568.372	840769.827
356	827566.075	840769.684
357	827562.714	840746.636
358	827548.936	840747.024
359	827548.537	840732.819
360	827546.357	840730.694
361	827528.496	840729.651
362	827528.518	840724.657
363	827523.074	840722.306
364	827498.189	840722.029
365	827490.708	840716.106
366	827493.016	840712.488
367	827491.951	840706.168
368	827486.249	840705.540
369	827487.281	840699.356
370	827479.588	840698.072
371	827480.219	840694.376
372	827473.395	840693.494
373	827475.119	840686.427
374	827460.084	840675.920
375	827445.553	840673.044
376	827442.425	840684.188

SETTING OUT POINTS		
POINTS	EASTING	NORTHING
377	827423.152	840695.436
378	827399.333	840700.040
379	827364.994	840708.066
380	827637.443	840685.145
381	827639.224	840686.099
382	827638.276	840687.868
383	827656.509	840699.436
384	827664.887	840690.538
385	827671.849	840691.956
386	827675.951	840688.970
387	827676.366	840686.544
388	827681.390	840681.615
389	827682.494	840681.263
390	827693.457	840672.808
391	827694.327	840674.518
392	827697.561	840674.607
393	827708.822	840634.346
394	827710.031	840634.491
395	827711.134	840621.390
396	827706.801	840601.159
397	827708.568	840597.711
398	827730.149	840596.130
399	827740.190	840593.218
400	827738.489	840584.045
401	827744.116	840580.591
402	827751.591	840553.709
403	827755.026	840557.372
404	827761.752	840550.798
419	827956.656	840492.547
420	827955.592	840480.803
423	827761.752	840512.622
424	827686.159	840521.706
425	827639.051	840535.279
426	827683.268	840603.935
427	827669.332	840656.642
428	827006.207	840542.465
429	827012.282	840451.879
430	827005.419	840450.397
431	827017.116	840454.692
432	827045.119	840460.710
433	827044.914	840459.342
434	827016.297	840452.773

- PORTION VIII
- PORTION X
- PORTION XI
- PORTION XII
- PORTION XIII
- PORTION XIV
- PORTION XV
- PORTION XVI
- PORTION XVII
- PORTION XVIII
- PORTION XIX

NOTES:
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH
DRAWING NOS. 60629088/C1/1031 TO 1037.

LEGEND:

- SITE BOUNDARY
- PORTION I
- PORTION II
- PORTION III
- PORTION IV
- PORTION IX
- PORTION V
- PORTION VI
- PORTION VII

AECOM

PROJECT
IMPROVEMENT OF TAI TAU LENG
ROUNDBABOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

CLIENT
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Civil Engineering and
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SUB-CONSULTANTS
P&P CONSULTING

ISSUE/REVISION

NO.	DATE	DESCRIPTION	CHK.
A	FEB/24	TENDER ADDENDUM NO.2	RPCM
B	JAN/24	TENDER DRAWING	RPCM

STATUS

SCALE
A1 1:1000
A11 1:60000

DIMENSION UNIT
METRES

KEY PLAN

PROJECT NO.
60629088

CONTRACT NO.
ND/2024/03

SHEET TITLE
PORTION OF THE SITE

SHEET NUMBER
60629088/C1/1031A

This drawing has been prepared by the use of AECOM's standard drawing and is not to be used for any other purpose without the written consent of AECOM. AECOM accepts no responsibility for any errors or omissions in this drawing which may arise from the use of this drawing without the written consent of AECOM. AECOM is not responsible for any errors or omissions in this drawing which may arise from the use of this drawing without the written consent of AECOM.

1. FOR NOTES AND LEGEND REFER TO DRAWING NO.
60629088/C1/1031.

2. THIS DRAWING TO BE READ IN CONJUNCTION WITH
DRAWING NOS. 60629088/C1/1031 TO 1037.

PROJECT

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS
CLIENT

CONSULTANT

SUB-CONSULTANTS
分利工程顧問公司

ISSUE/REVISION

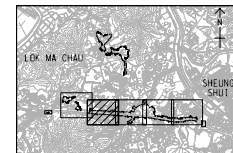
-	JAN_24	TENDER DRAWING	RPC
IR 修改	DATE 日期	DESCRIPTION 内容摘要	CHK 校核

STATUS

SCALE	DIMENSION UNIT
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A1 1 : 1000 METRES

KEY PLAN A1 1 : 60000



PROJECT NO.

60629088

CONTRACT NO.

ND/2024/03

SHEET TITLE

PORTION OF THE SITE

SHEET NUMBER

60629088/C1/1032

SHEET 2 OF 5

SETTING OUT POINTS		
POINTS	EASTING	NORTHING
001	827961.761	840548.898
002	827986.957	840546.616
003	827959.653	840525.633
004	827951.857	840349.572
005	827983.591	840508.648
006	827984.263	840505.580
007	828302.349	840501.356
008	828307.842	840467.166
009	828144.395	840496.279
010	828143.478	840485.237
011	828288.172	840488.767
012	828299.067	840490.493
013	828299.642	840501.497
014	828324.508	840500.198
015	828323.995	840490.369
016	828340.118	840486.052
017	828371.725	840484.401
018	828370.571	840462.321
019	828400.607	840482.892
020	828400.245	840478.906
021	828423.458	840477.693
022	828439.205	840468.176
023	828441.503	840514.086
024	828462.013	840512.230
025	828458.454	840453.629
026	828467.911	840511.691
027	828470.432	840491.779
028	828477.323	840486.280
029	828503.837	840482.280
030	828552.777	840479.325
031	828562.840	840477.017
032	828566.378	840476.822
033	828568.457	840477.661
034	828596.054	840475.185

SETTING OUT POINTS		
POINTS	EASTING	NORTHING
035	828596.521	840484.117
240	827984.728	840495.962
241	827984.921	840497.821
242	828001.817	840496.370
243	828002.712	840491.998
244	828150.765	840482.333
245	828131.336	840488.153
246	828143.646	840487.211
247	828234.745	840477.445
248	828235.046	840480.784
249	828241.455	840480.205
250	828241.155	840476.899
251	828257.346	840475.520
252	828256.986	840471.601
253	828295.815	840468.292
254	828295.505	840470.237
255	828304.515	840469.495
256	828305.181	840466.897
257	828310.299	840467.377
258	828310.420	840466.776
259	828347.343	840471.289
260	828341.221	840469.781
261	828361.773	840467.571
262	828361.916	840468.827
263	828369.570	840467.697
264	828044.685	840457.845
265	828416.774	840456.912
266	828416.696	840456.541
267	828422.372	840455.347
268	828422.606	840456.462

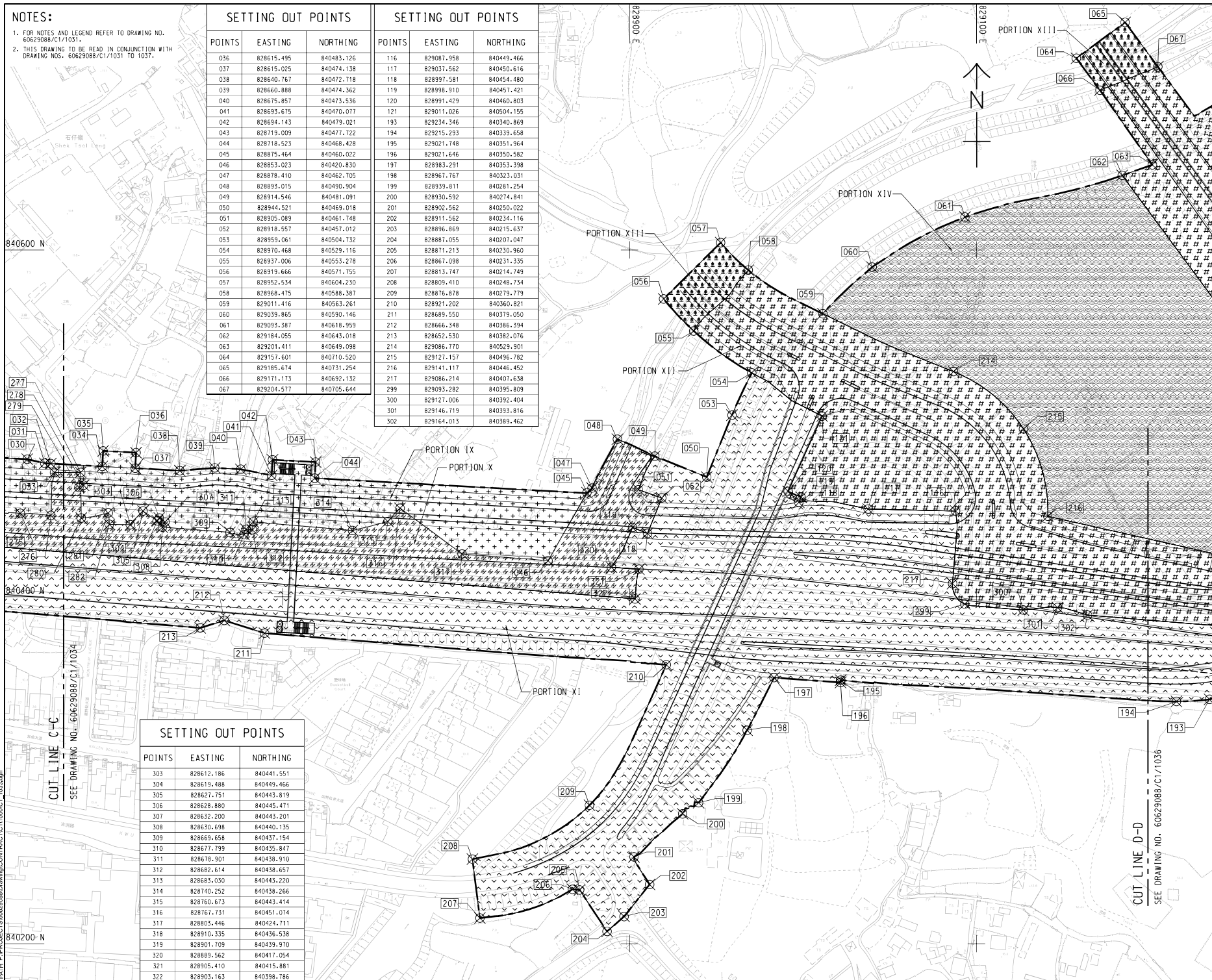
SETTING OUT POINTS		
POINTS	EASTING	NORTHING
269	828508.164	840449.935
270	828508.500	840453.414
271	828524.365	840452.099
272	828521.851	840448.576
273	828533.741	840448.619
274	828541.306	840448.577
275	828548.779	840448.120
276	828566.425	840446.908
277	828583.581	840471.682
278	828585.245	840464.308
279	828582.546	840463.049
280	828593.914	840445.358
281	828599.457	840446.303
282	828600.096	840441.766
283	828032.742	840432.880
284	828030.229	840426.617
285	828047.082	840426.941
286	828081.219	840423.382
287	828098.099	840419.062
288	828131.985	840416.390
289	828147.629	840420.630
290	828267.817	840409.609
291	828275.979	840412.777
292	828321.765	840408.976
293	828322.540	840404.754
294	828345.508	840406.007
295	828370.283	840405.124
296	828407.293	840401.752
297	827990.002	840493.141
298	827988.349	840477.892

CUT LINE C-C

NOTES:

SETTING OUT POINTS				SETTING OUT POINTS			
POINTS	EASTING	NORTHING		POINTS	EASTING	NORTHING	
036	828615.495	840483.126		116	829087.958	840449.466	
037	828615.025	840474.138		117	829057.562	840450.616	
038	828640.767	840472.718		118	828997.581	840454.480	
039	828660.888	840474.362		119	828998.910	840457.421	
040	828675.857	840473.536		120	828991.429	840460.803	
041	828693.675	840470.077		121	829011.026	840504.155	
042	828694.143	840479.021		193	829234.346	840340.869	
043	828719.009	840477.722		194	829215.293	840339.658	
044	828718.523	840468.428		195	829021.748	840351.964	
045	828875.464	840460.022		196	829021.466	840350.582	
046	828853.023	840420.830		197	828983.291	840353.398	
047	828878.410	840462.705		198	828967.767	840323.031	
048	828893.015	840490.904		199	828939.811	840281.254	
049	828914.546	840481.091		200	828930.592	840274.814	
050	828944.521	840469.018		201	828902.562	840250.022	
051	828905.089	840461.748		202	828911.562	840234.116	
052	828918.557	84057.012		203	828896.869	840215.637	
053	828959.061	840504.732		204	828887.055	840207.047	
054	828970.468	840529.116		205	828881.213	840203.960	
055	828937.006	840553.278		206	828867.098	840231.335	
056	828919.666	840571.755		207	828813.747	840214.749	
057	828952.534	840604.230		208	828809.410	840248.734	
058	828968.475	840588.387		209	828876.878	840279.779	
059	829011.416	840563.261		210	828921.202	840360.821	
060	829039.865	840590.146		211	828689.550	840379.050	
061	829093.387	840618.959		212	828666.348	840386.394	
062	829184.055	840642.018		213	828652.530	840382.076	
063	829201.411	840649.098		214	829086.770	840529.901	
064	829157.601	840710.520		215	829127.157	840496.782	
065	829185.674	840731.254		216	829141.117	840446.452	
066	829171.173	840692.132		217	829086.214	840407.638	
067	829204.577	840705.644		299	829093.282	840395.809	
				300	829127.006	840392.040	
				301	829146.711	840393.816	
				302	829164.013	840389.462	

SETTING OUT POINTS		
POINTS	EASTING	NORTHING
303	828612.186	840441.551
304	828619.488	840449.466
305	828627.751	840443.819
306	828628.880	840445.471
307	828632.200	840443.201
308	828630.698	840440.135
309	828669.658	840437.154
310	828677.799	840435.847
311	828678.901	840438.910
312	828682.614	840438.657
313	828685.030	840443.220
314	828740.252	840438.266
315	828760.673	840443.414
316	828761.731	840451.074
317	828805.446	840424.711
318	828910.335	840436.538
319	828901.709	840439.970
320	828889.562	840417.054
321	828905.410	840415.881
322	828903.163	840398.886



PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS
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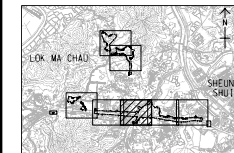
ISSUE/REVISION

-	JAN,24	TENDER DRAWING	RPC
I/R	DATE	DESCRIPTION	CH

STATUS

SCALE 比例	DIMENSION UNIT 尺寸單位
A1 1:1000	METRES

KEY PLAN A1 1:60000



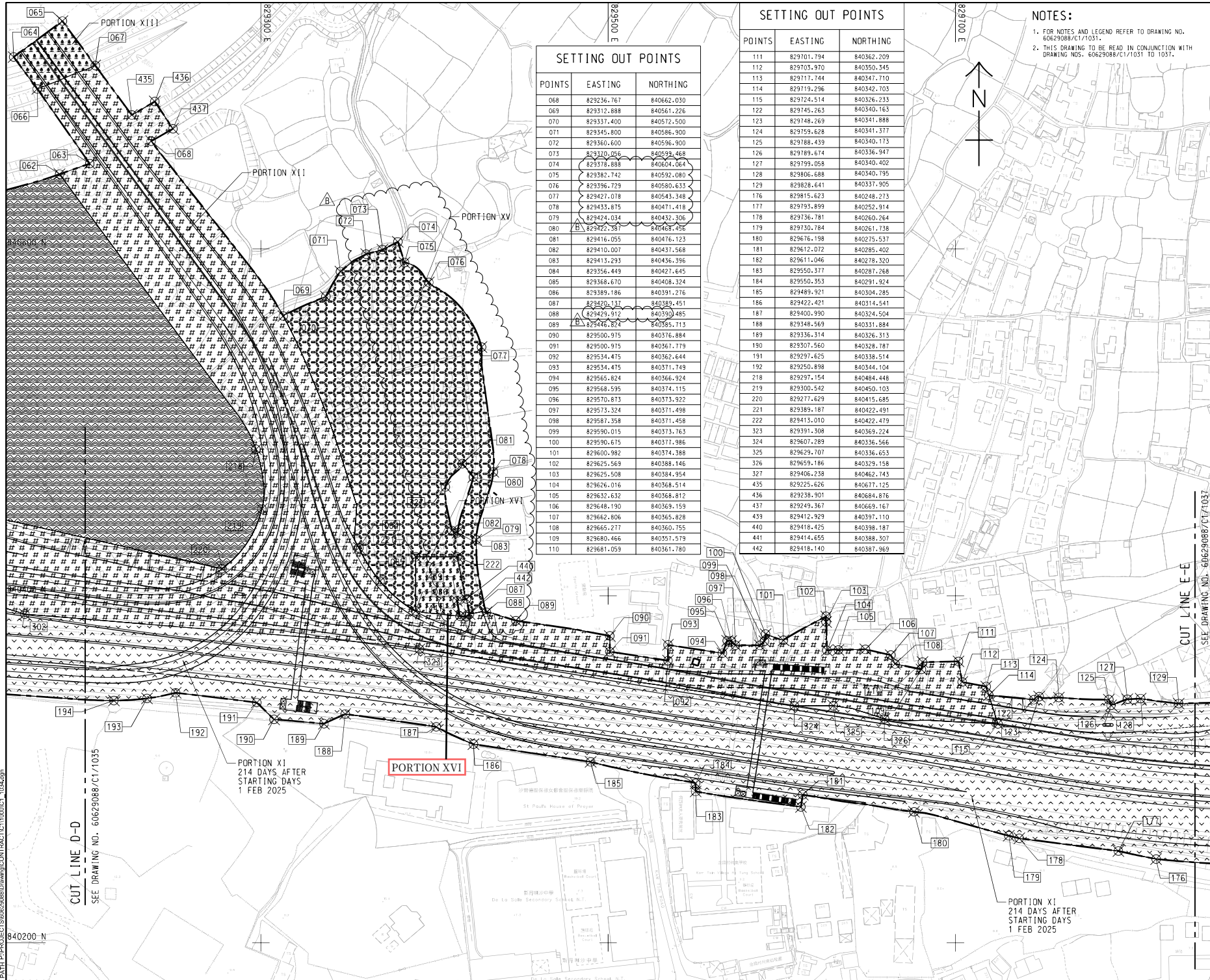
PROJECT NO. 60629088 CONTRACT NO. ND/2024/03

SHEET TITLE
圖紙名稱

PORTION OF THE SITE

SHEET NUMBER

60629088/C1/1033



SETTING OUT POINTS		
POINTS	EASTING	NORTHING
068	829236.767	840662.030
069	829312.888	840561.226
070	829337.400	840572.500
071	829345.800	840586.900
072	829360.600	840596.900
073	829310.056	840599.468
074	829378.888	840604.064
075	829382.742	840592.080
076	829396.729	840580.633
077	829427.078	840543.348
078	829433.875	840471.418
079	829424.034	840432.306
080	829422.387	840468.456
081	829416.055	840476.123
082	829410.007	840437.568
083	829413.293	840436.396
084	829356.449	840427.645
085	829368.670	840408.324
086	829389.186	840391.276
087	829420.137	840389.451
088	829429.912	840390.485
089	829446.824	840395.713
090	829500.975	840376.884
091	829500.975	840367.779
092	829534.475	840362.644
093	829534.475	840371.749
094	829565.824	840366.924
095	829568.595	840374.115
096	829570.873	840373.922
097	829573.324	840371.498
098	829587.358	840371.458
099	829590.015	840373.763
100	829590.675	840377.986
101	829600.982	840374.388
102	829625.569	840388.146
103	829625.508	840384.954
104	829626.016	840368.514
105	829632.632	840368.812
106	829648.190	840369.159
107	829662.806	840365.828
108	829665.277	840360.755
109	829680.466	840357.579
110	829681.059	840361.780

SETTING OUT POINTS		
POINTS	EASTING	NORTHING
111	829701.794	840362.209
112	829705.970	840350.345
113	829717.144	840347.710
114	829719.296	840342.703
115	829724.514	840326.233
122	829745.263	840340.163
123	829748.269	840341.888
124	829759.628	840341.377
125	829788.439	840340.173
126	829789.674	840336.947
127	829799.058	840340.402
128	829806.688	840340.795
129	829828.641	840337.905
176	829815.623	840248.273
177	829793.899	840252.914
178	829736.781	840260.264
179	829730.784	840261.738
180	829676.198	840275.537
181	829612.072	840285.402
182	829611.046	840278.320
183	829550.377	840287.268
184	829550.353	840291.924
185	829489.921	840304.285
186	829422.421	840314.541
187	829400.990	840324.504
188	829348.569	840331.884
189	829336.314	840326.313
190	829307.560	840328.787
191	829297.625	840338.514
192	829250.898	840344.104
218	829297.154	840484.448
219	829300.542	840450.103
220	829277.629	840415.685
221	829389.187	840422.491
222	829413.010	840422.479
323	829391.308	840369.224
324	829607.289	840336.566
325	829629.707	840336.653
326	829659.186	840329.158
327	829406.238	840462.743
435	829225.626	840677.125
436	829238.901	840684.876
437	829249.367	840669.167
439	829412.929	840397.110
440	829418.425	840398.187
441	829414.655	840388.307
442	829418.140	840387.969

NOTES:
1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60629088/C1/1031.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/1031 TO 1037.

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PROJECT
60629088

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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NO.	DATE	DESCRIPTION	CHK.	REV.
B	FEB,24	TENDER ADDENDUM NO.2	RPCM	
A	FEB,24	TENDER ADDENDUM NO.1	RPCM	
-	JAN,24	TENDER DRAWING	RPCM	
IR	DATE	DESCRIPTION	CHK.	REV.
01	日期	内容描述	检查	

SETTING OUT POINTS		
POINTS	EASTING	NORTHING
130	829872.030	840338.644
131	829890.130	840339.995
132	829898.828	840337.633
133	829919.359	840314.089
134	830009.229	840330.850
135	830046.801	840327.671
136	830046.855	840339.895
137	830131.036	840342.729
138	830199.719	840352.800
139	830211.778	840370.484
140	830225.870	840381.572
141	830228.637	840377.601
142	830235.208	840375.203
143	830236.574	840358.556
144	830248.261	840355.669
145	830260.528	840352.496
146	830261.222	840348.348
147	830322.767	840315.390
148	830333.201	840338.700
149	830335.801	840332.700
150	830357.652	840336.556
151	830358.349	840348.677
152	830368.838	840348.691
153	830380.076	840324.043
154	830369.812	840308.774
155	830355.473	840311.456
156	830278.897	840276.012

SETTING OUT POINTS		
POINTS	EASTING	NORTHING
157	830161.383	840333.129
158	830160.123	840545.975
159	830370.990	840322.789
160	830385.526	840322.013
161	830359.088	840257.786
162	830333.297	840265.967
163	830291.746	840274.553
164	830247.363	840280.407
165	830213.310	840280.996
166	830112.452	840264.351
167	830068.100	840250.600
168	830177.530	840273.580
169	830215.772	840283.010
170	830258.335	840280.758
171	830319.750	840269.763
172	830358.613	840253.540
173	830042.964	840251.910
174	830025.862	840245.665
175	829891.175	840244.216
328	830225.400	840371.900
329	830221.636	840352.602
330	830236.048	840350.785
331	830233.848	840373.432
438	829975.018	840319.955

NOTES:

1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60629088/C1/1031.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/1031 TO 1037.

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PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

**KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS**



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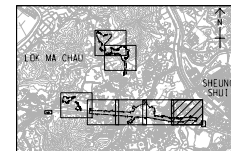
ISSUE/REVISION

A	FEB,24	TENDER ADDENDUM NO.2	RPO
-	JAN,24	TENDER DRAWING	RPO
IR	DATE	DESCRIPTION	CH

STATUS

SCALE 比例	DIMENSION UNIT 尺寸單位
A1 1 : 1000	METRES

KEY PLAN A1 1 : 60000



PROJECT NO.

60629088

SHEET TITLE

PORTION OF THE SITE

SHEET NUMBER

60629088/C1/1035A

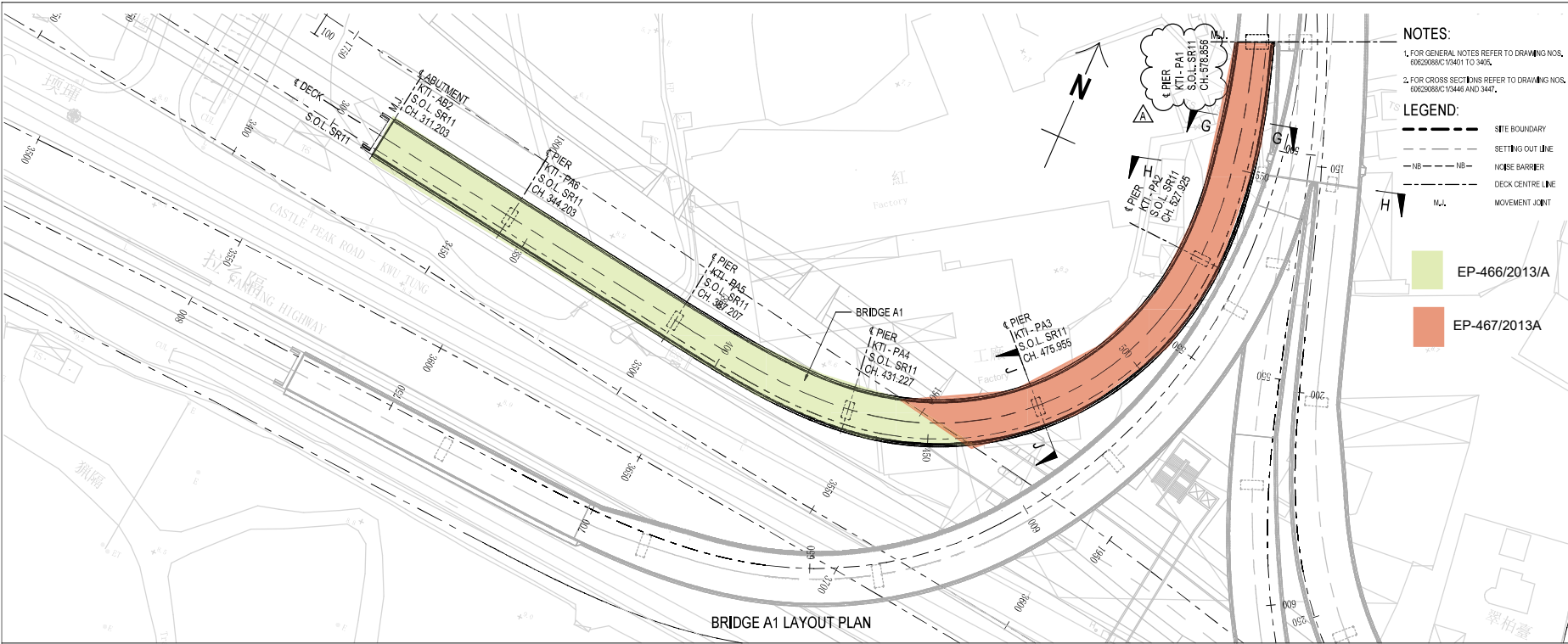
CONTRACT NO

ND/2024/03

TE

SHEET 5 OF 5

2. Vertical and Horizontal Alignments



- NOTES:
- FOR GENERAL NOTES REFER TO DRAWING NOS. 60629088C 15401 TO 3405.
 - FOR CROSS SECTIONS REFER TO DRAWING NOS. 60629088C 15446 AND 3447.
- LEGEND:
- SITE BOUNDARY
 - SETTING OUT LINE
 - NOISE BARRIER
 - DECK CENTRE LINE
 - MOVEMENT JOINT
- EP-466/2013/A
- EP-467/2013/A

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PROJECT
IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE
IMPROVEMENT WORKS OF
FANLING HIGHWAY
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AND ASSOCIATED WORKS

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REV				
A	FEB-24	TENDER ADDENDUM NO.2	JLYW	
	JAN-24	TENDER DRAWING	JLYW	
REV	DATE	DESCRIPTION	CHK	DATE

STATUS

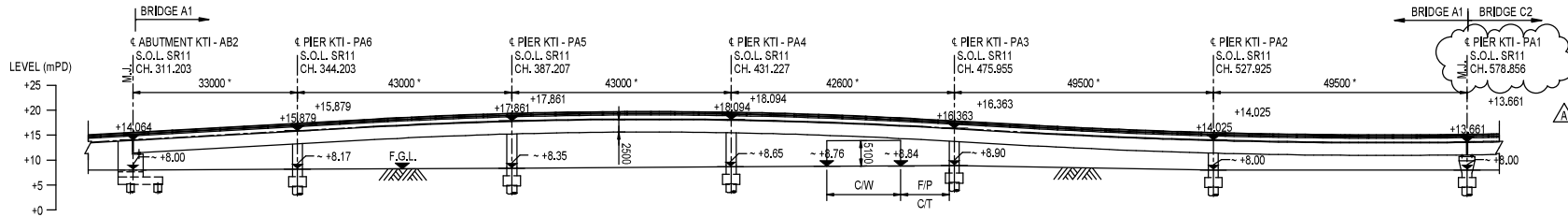
SCALE
A3 1:1000
DIMENSION UNIT
MILLIMETRES

KEY PLAN

PROJECT NO.
60629088
CONTRACT NO.
ND/2024/03

SHEET TITLE
KWU TUNG INTERCHANGE -
BRIDGE A1 - GENERAL
ARRANGEMENT
PLAN AND ELEVATION

SHEET NUMBER
60629088/C1/3441A



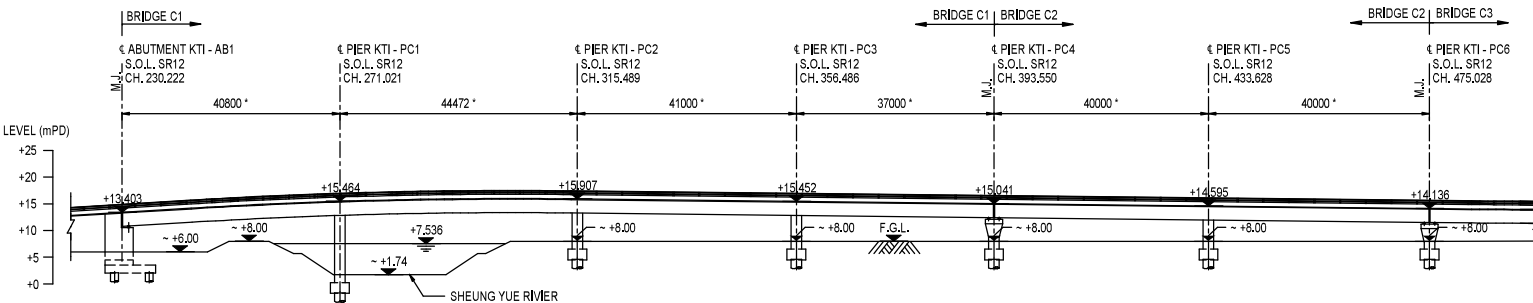
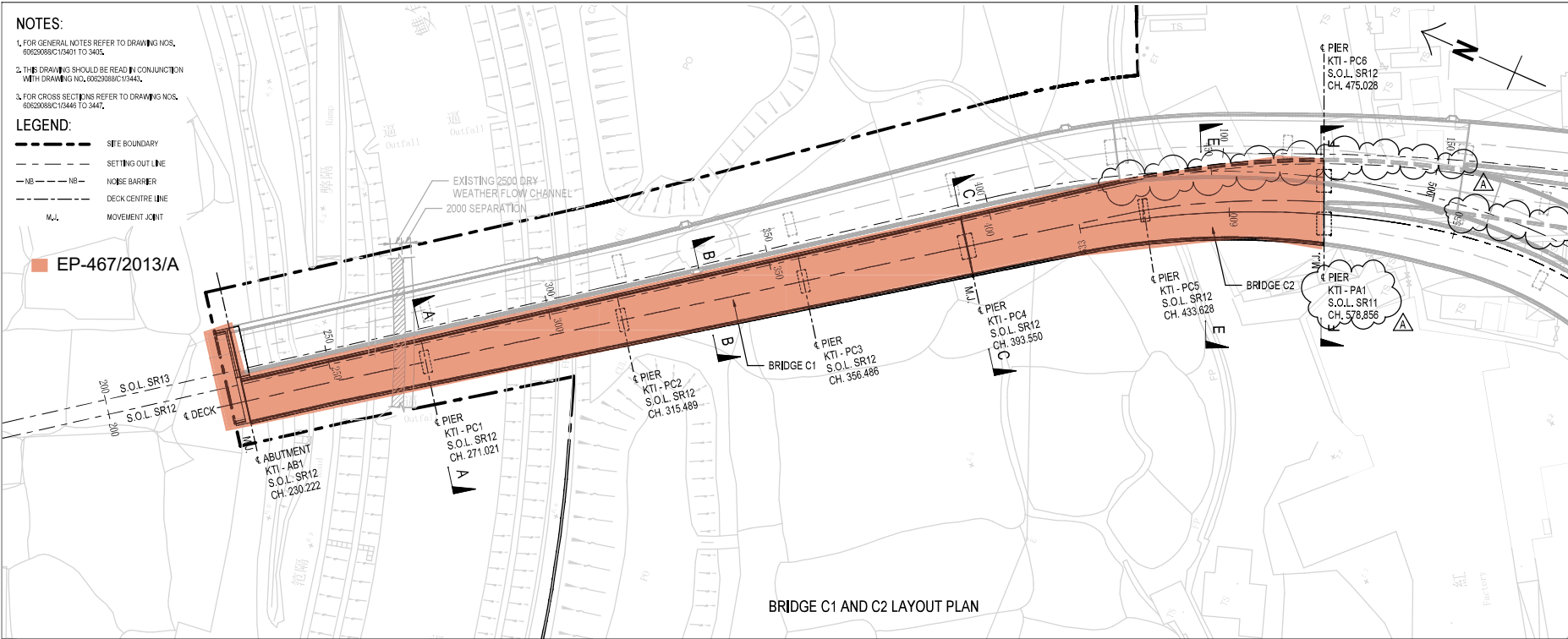
BRIDGE A1 ELEVATION
(DIMENSION DENOTED * MEASURED ALONG DECK)

ISO A1 84mm x 64mm
Project Management Initials: Designer: MCKW Checked: JLYW Approved: WHC
MODELNAME: CE2018ACNXX_HWS-BG-ST_BG43_N/4
FILENAME: 60629088_C1_3442

NOTES:
1. FOR GENERAL NOTES REFER TO DRAWING NOS. 60629088/C10401 TO 3405.
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/C10443.
3. FOR CROSS SECTIONS REFER TO DRAWING NOS. 60629088/C10446 TO 3447.

LEGEND:
--- SITE BOUNDARY
--- SETTING OUT LINE
--- NB --- NB ---
--- NOISE BARRIER
--- DECK CENTRE LINE
--- MOVEMENT JOINT

EP-467/2013/A



BRIDGES C1, C2 ELEVATION
(DIMENSION DENOTED * MEASURED ALONG DECK)



PROJECT
IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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REV	DATE	DESCRIPTION	CHK
A	FEB-24	TENDER ADDENDUM NO.2	JLYW
J	JAN-24	TENDER DRAWING	JLYW

STATUS
REV

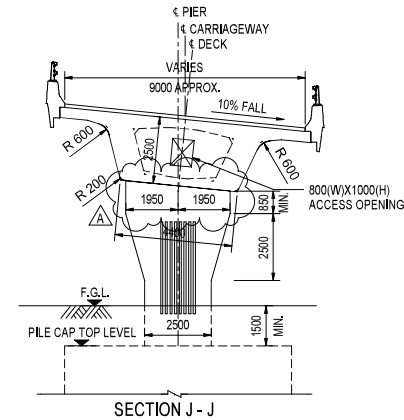
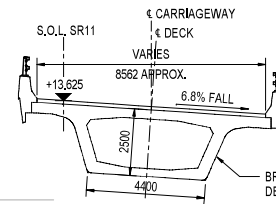
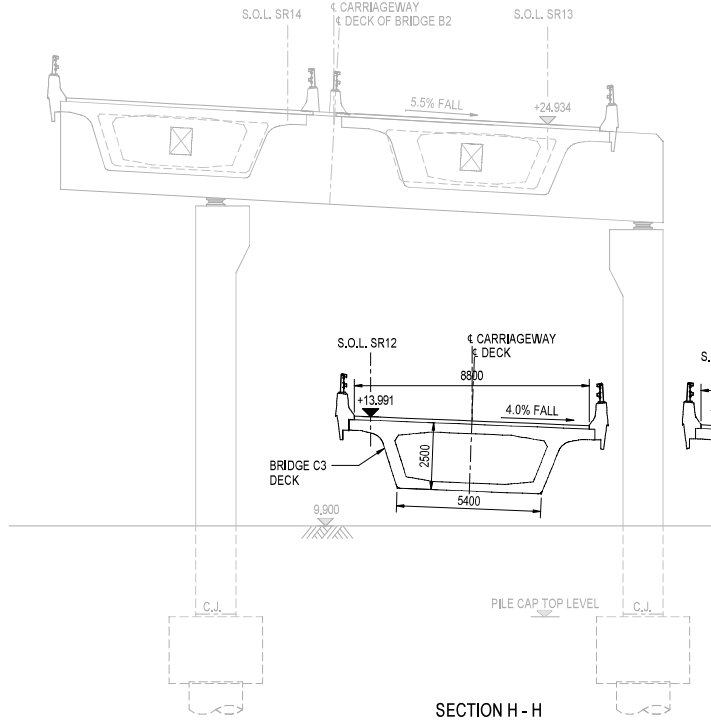
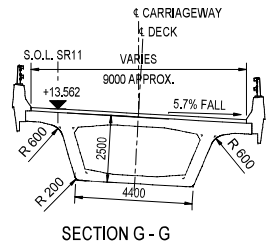
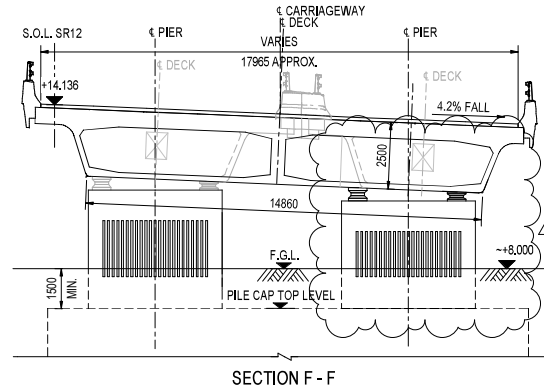
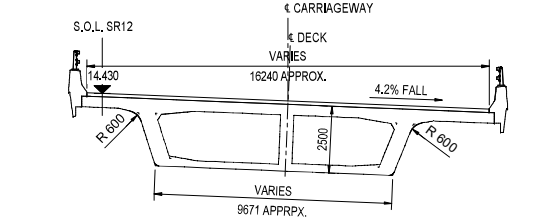
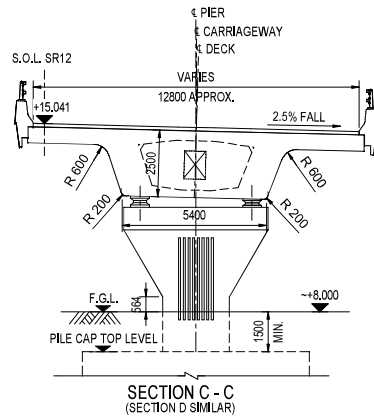
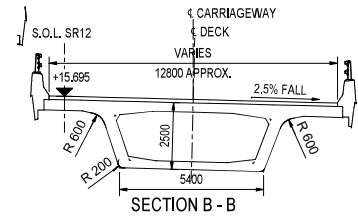
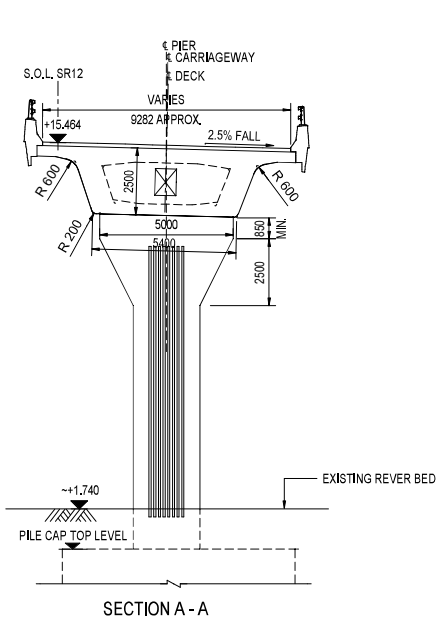
SCALE
A3 1:1000
DIMENSION UNIT
MILLIMETRES

KEY PLAN
REV

PROJECT NO.
60629088
CONTRACT NO.
ND/2024/03

SHEET TITLE
KWU TUNG INTERCHANGE -
BRIDGE C1 AND C2 - GENERAL
ARRANGEMENT PLAN AND
ELEVATION

SHEET NUMBER
60629088/C1/3442A



- NOTES:
1. FOR GENERAL NOTES REFER TO DRAWING NOS. 60629088/C10401 TO 3405.
 2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/C10407.
 3. FOR LOCATIONS OF CROSS SECTIONS REFER TO DRAWING NOS. 60629088/C10441 TO 3443.

AECOM

PROJECT
IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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A	FEB 24	TENDER ADDENDUM NO.2	JLVW
-	JAN 24	TENDER DRAWING	JLVW
IR	DATE	DESCRIPTION	CHK.

STATUS

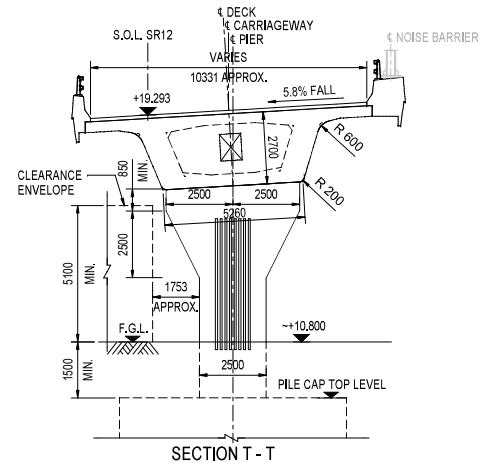
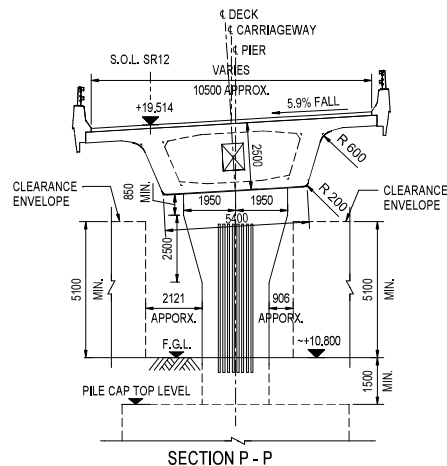
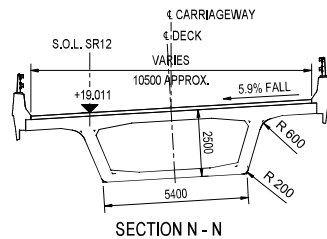
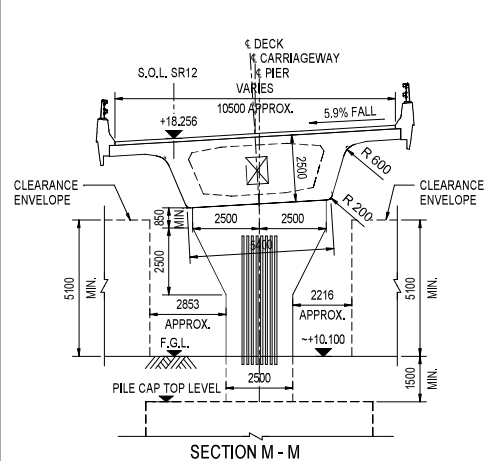
SCALE
A1 1 : 100
DIMENSION UNIT
MILLIMETERS

KEY PLAN

PROJECT NO.
60629088
CONTRACT NO.
ND/2024/03

SHEET TITLE
KWU TUNG INTERCHANGE -
BRIDGE A1 AND C1 TO C3 -
GENERAL ARRANGEMENT
DECK SECTION
SHEET 1 OF 2

SHEET NUMBER
60629088/C1/3446A



NOTES:

1. FOR GENERAL NOTES REFER TO DRAWING NOS.
60629088/C1/3401 TO 3405.
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION
WITH DRAWING NO. 60629088/C1/3447.
3. FOR LOCATIONS OF CROSS SECTIONS REFER TO
DRAWING NOS. 60629088/C1/3441 TO 3443.

AECOMPROJECT
項目

**IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION**

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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修訂

JR	DATE	DESCRIPTION	CHK.
修訂	日期	內容摘要	審核
-	JAN.24	TENDER DRAWING	JLYW

STATUS

SCALE

比例

A1 1 : 100

DIMENSION UNIT

尺寸單位

MILLIMETRES

KEY PLAN

参考文献

PROJECT NO.

項目編號

60629088

CONTRACT NO.

我的編號

ND/2024/03

SHEET TITLE

KWU TUNG INTERCHANGE -
BRIDGE A1 AND C1 TO C3 -
GENERAL ARRANGEMENT
DECK SECTION

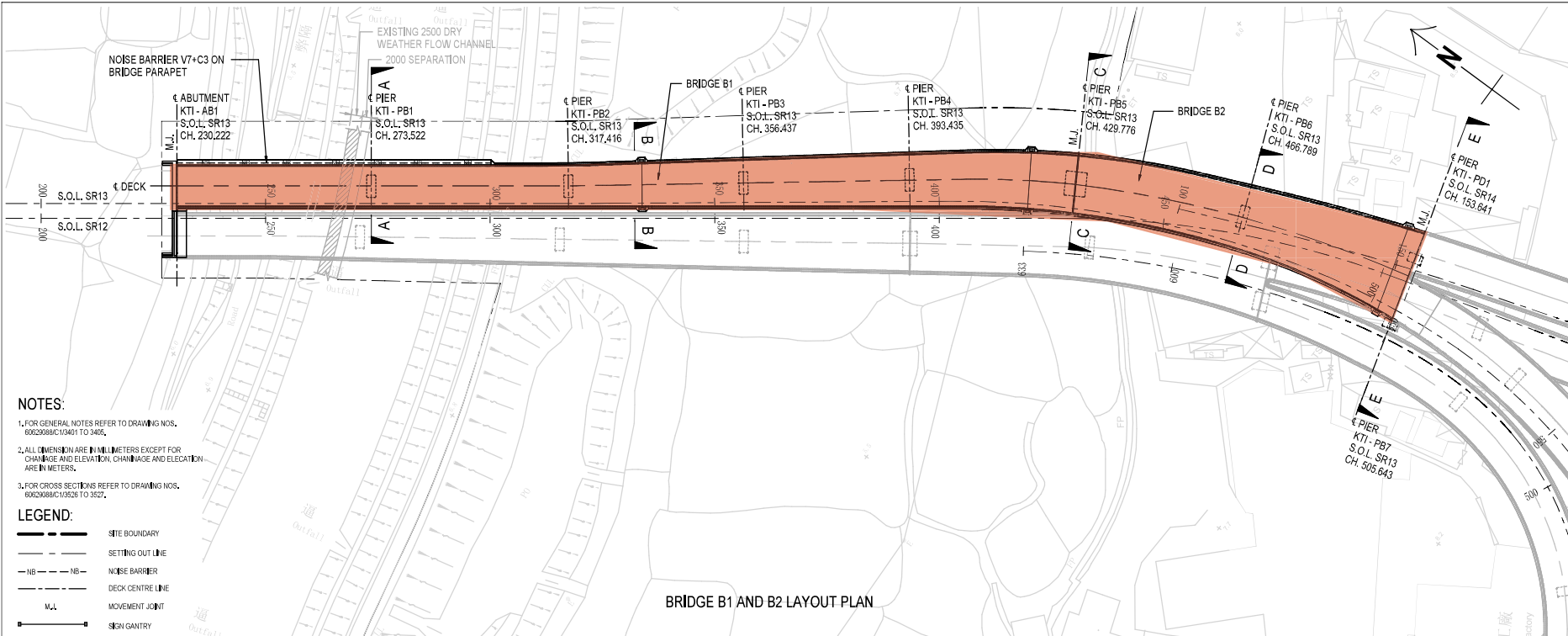
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SHEET NUMBER

圖 11.44 續

60629088/C1/3447

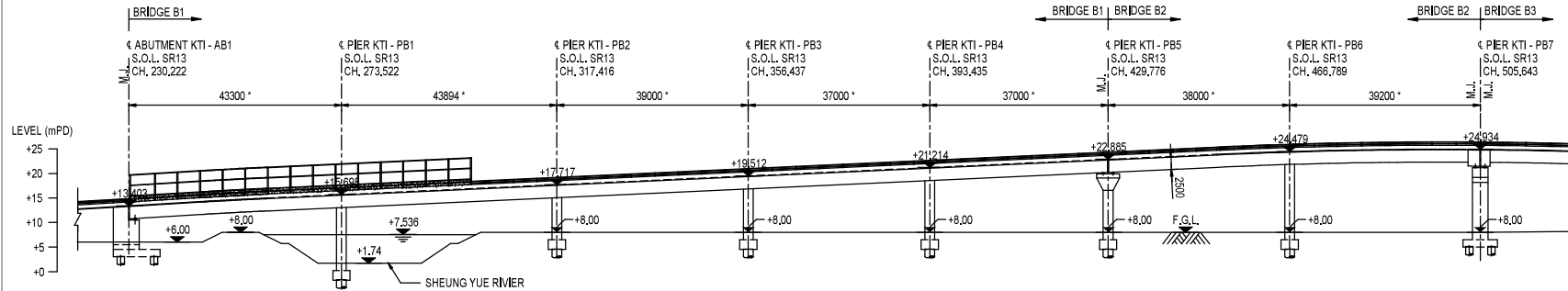
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Project Management Initials: Designer: MCD Checked: JLYW Approved: WNC
Model Name: CE2018ACDXX-HV6-BG-ST_BGM3_N/A
File Name: 60629088_C1_3521



- NOTES:
1. FOR GENERAL NOTES REFER TO DRAWING NOS. 60629088/C1/0401 TO 3405.
 2. ALL DIMENSIONS ARE IN MILLIMETERS EXCEPT FOR CHANGE AND ELEVATION, CHANGE AND ELEVATION ARE IN METERS.
 3. FOR CROSS SECTIONS REFER TO DRAWING NOS. 60629088/C1/0526 TO 3527.

- LEGEND:
- SITE BOUNDARY
 - - - SETTING OUT LINE
 - NB - - - NB- NOISE BARRIER
 - - - DECK CENTRE LINE
 - M.J. MOVEMENT JOINT
 - SIGN GANTRY

EP-467/2013/A



BRIDGES B1 & B2 ELEVATION
(DIMENSION DENOTED * MEASURED ALONG DECK)

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PROJECT
IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE
IMPROVEMENT WORKS OF
FANLING HIGHWAY
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AND ASSOCIATED WORKS

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NO.	DATE	DESCRIPTION	CHK.
1	JAN.24	TENDER DRAWING	JLYW
2	JAN.24	TENDER DRAWING	JLYW
3	JAN.24	TENDER DRAWING	JLYW
4	JAN.24	TENDER DRAWING	JLYW
5	JAN.24	TENDER DRAWING	JLYW
6	JAN.24	TENDER DRAWING	JLYW
7	JAN.24	TENDER DRAWING	JLYW
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97	JAN.24	TENDER DRAWING	JLYW
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100	JAN.24	TENDER DRAWING	JLYW

STATUS

SCALE
A3 1:1000
DIMENSION UNIT
MILLIMETRES

KEY PLAN

PROJECT NO.
60629088
CONTRACT NO.
ND/2024/03

SHEET TITLE
KWU TUNG INTERCHANGE -
BRIDGES B1 AND B2 - GENERAL
ARRANGEMENT PLAN AND
ELEVATION

SHEET NUMBER
60629088/C1/3521

ISO A1 584mm x 841mm
Project Management Initials: Designer: M.Y.W. Checked: J.L.Y.W. Approved: W.C.
Model Name: FILENAME

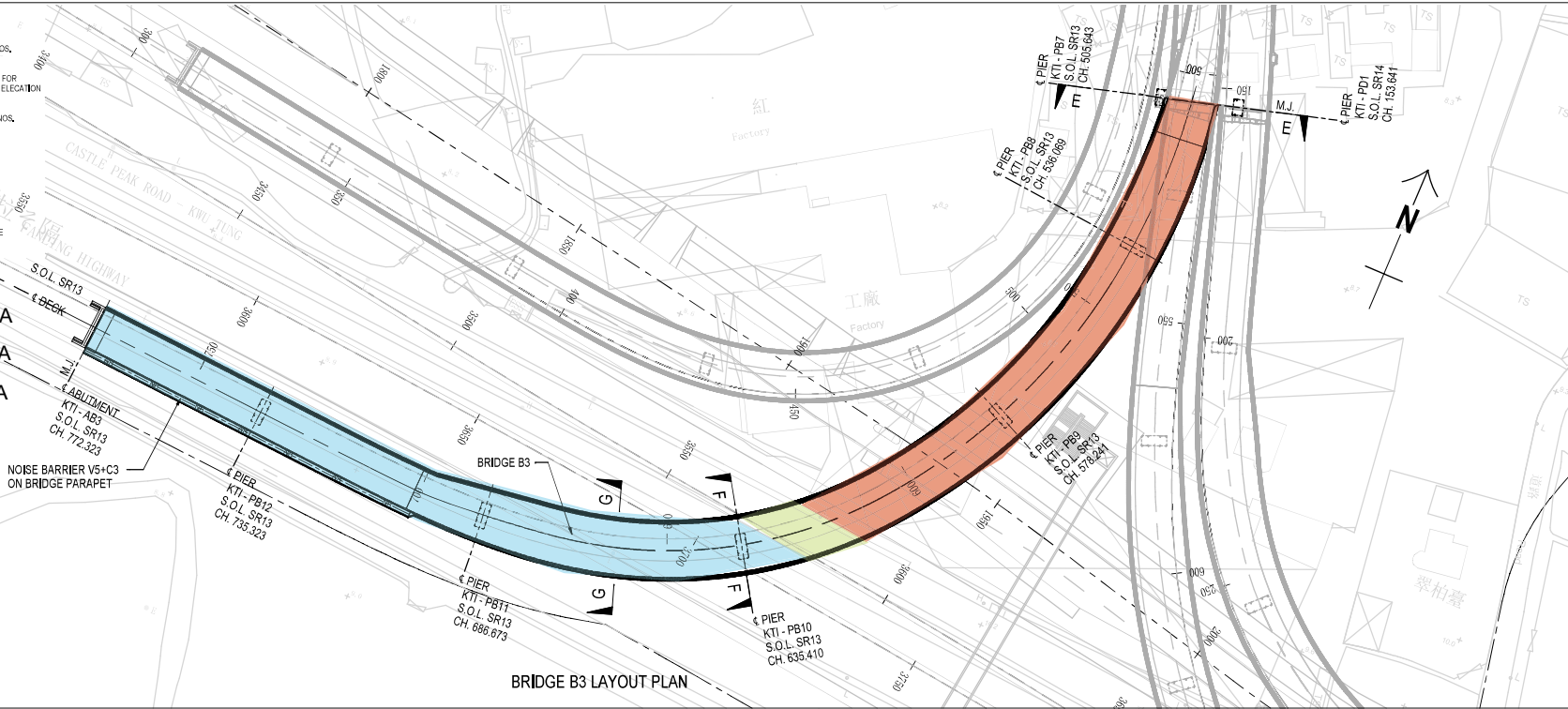
NOTES:

- FOR GENERAL NOTES REFER TO DRAWING NOS. 60629088C10401 TO 3425.
- ALL DIMENSIONS ARE IN MILLIMETERS EXCEPT FOR CHANGE AND ELEVATION. CHANGE AND ELEVATION ARE IN METERS.
- FOR CROSS SECTIONS REFER TO DRAWING NOS. 60629088C10526 TO 3527.

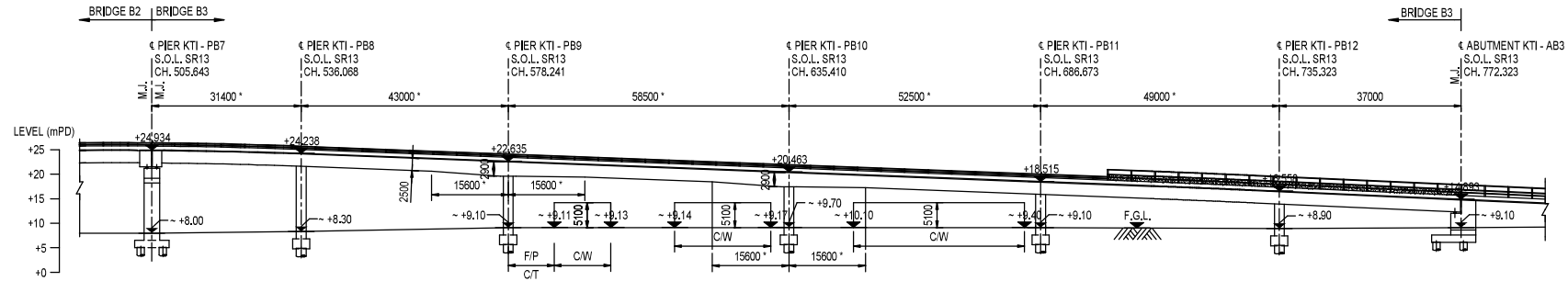
LEGEND:

- SITE BOUNDARY
- SETTING OUT LINE
- NOISE BARRIER
- DECK CENTRE LINE
- MOVEMENT JOINT

- EP-467/2013/A
- EP-466/2013/A
- EP-465/2013/A



BRIDGE B3 LAYOUT PLAN



BRIDGE B3 ELEVATION
(DIMENSION DENOTED * MEASURED ALONG DECK L)



PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDAABOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE

KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

CLIENT

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NO.	DATE	DESCRIPTION	CHK.
1	JAN.24	TENDER DRAWING	JLYW
2	JULY		

STATUS

SCALE

A3 1:1000

KEY PLAN

比例 尺寸单位

尺寸单位

尺寸单位

尺寸单位

尺寸单位

尺寸单位

尺寸单位

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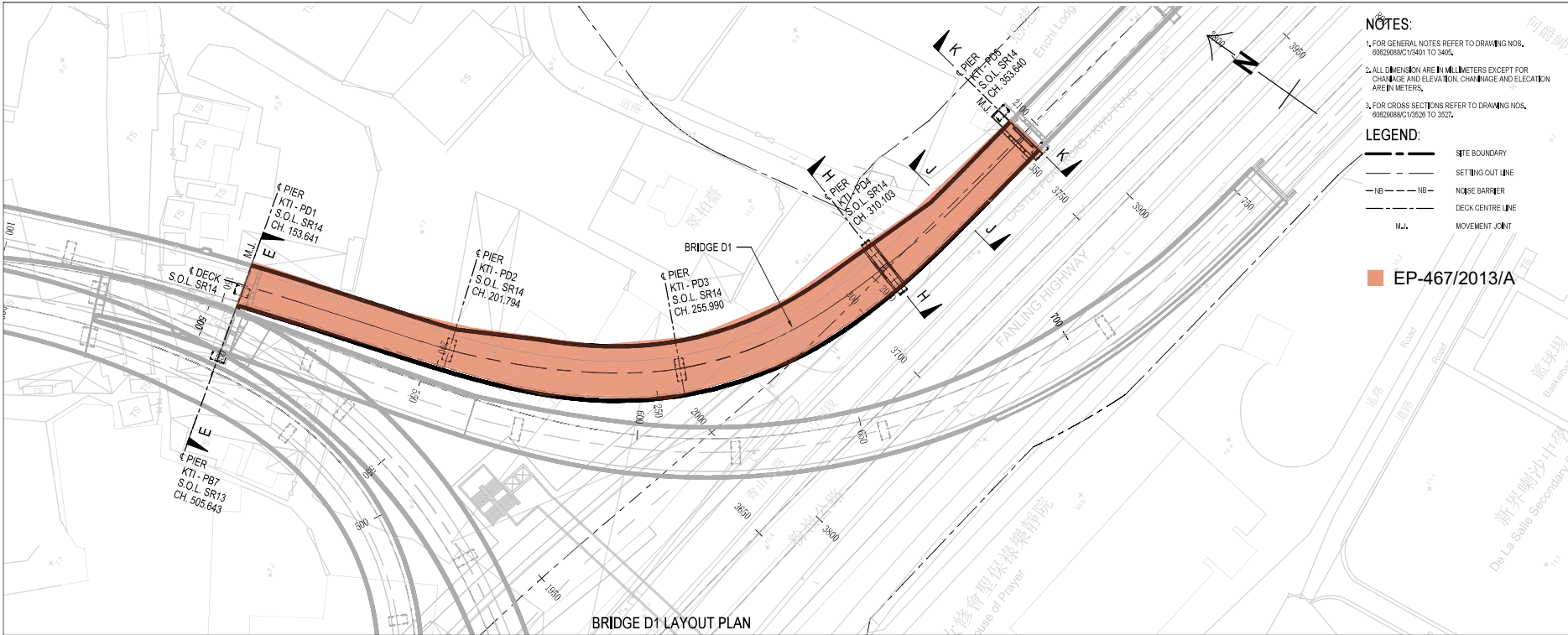
尺寸单位

尺寸单位

尺寸单位

尺寸单位

尺寸单位



- NOTES:
- FOR GENERAL NOTES REFER TO DRAWING NOS. 00629088/C/10401 TO 3405.
 - ALL DIMENSION ARE IN MILLIMETERS EXCEPT FOR CHANGE AND ELEVATION. CHANGE AND ELEVATION ARE IN METERS.
 - FOR CROSS SECTIONS REFER TO DRAWING NOS. 00629088/C/10529 TO 3527.
- LEGEND:
- SITE BOUNDARY
 - - - SETTING OUT LINE
 - NB - NB NOISE BARRIER
 - - - DECK CENTRE LINE
 - M.J. MOVEMENT JOINT
- EP-467/2013/A

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PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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REV	DATE	DESCRIPTION	CHK
1	JAN.24	TENDER DRAWING	J.Y.W.
2	JULY		

STATUS

SCALE	DIMENSION UNIT
A3 1:1000	MILLIMETRES

KEY PLAN

PROJECT NO.

60629088

CONTRACT NO.

ND/2024/03

SHEET TITLE

KWU TUNG INTERCHANGE -
BRIDGE D1 - GENERAL
ARRANGEMENT PLAN AND
ELEVATION

SHEET NUMBER

60629088/C/1/3523



PROJECT
項目

**IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION**

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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修訂

			JL
-	JAN.24	TENDER DRAWING	JLYW
IR 學日	DATE 日期	DESCRIPTION 內容摘要	CHK. 檢核

STATUS

SCALE 比例	DIMENSION UNIT 尺寸單位
A3 1:1000	MILLIMETRES

KEY PLAN

PROJECT NO. 合同編號
CONTRACT NO. 合約編號

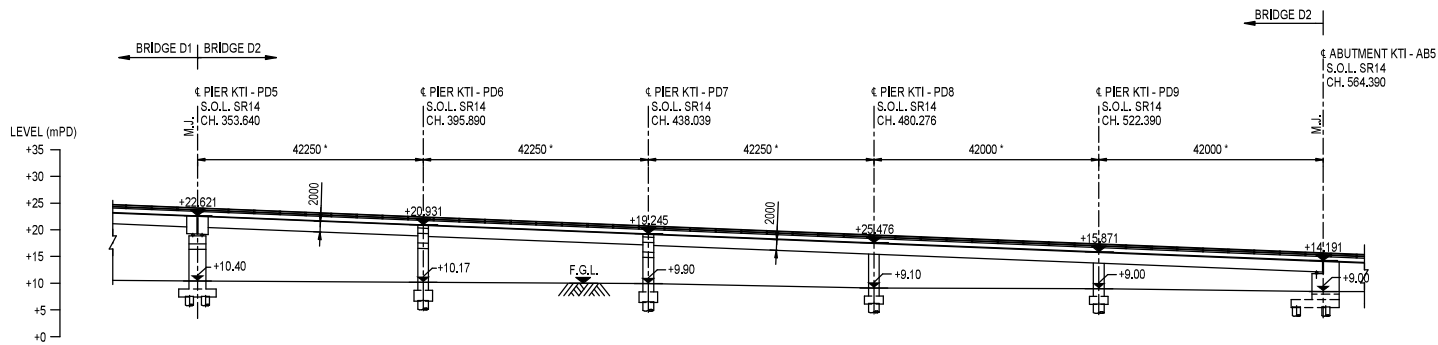
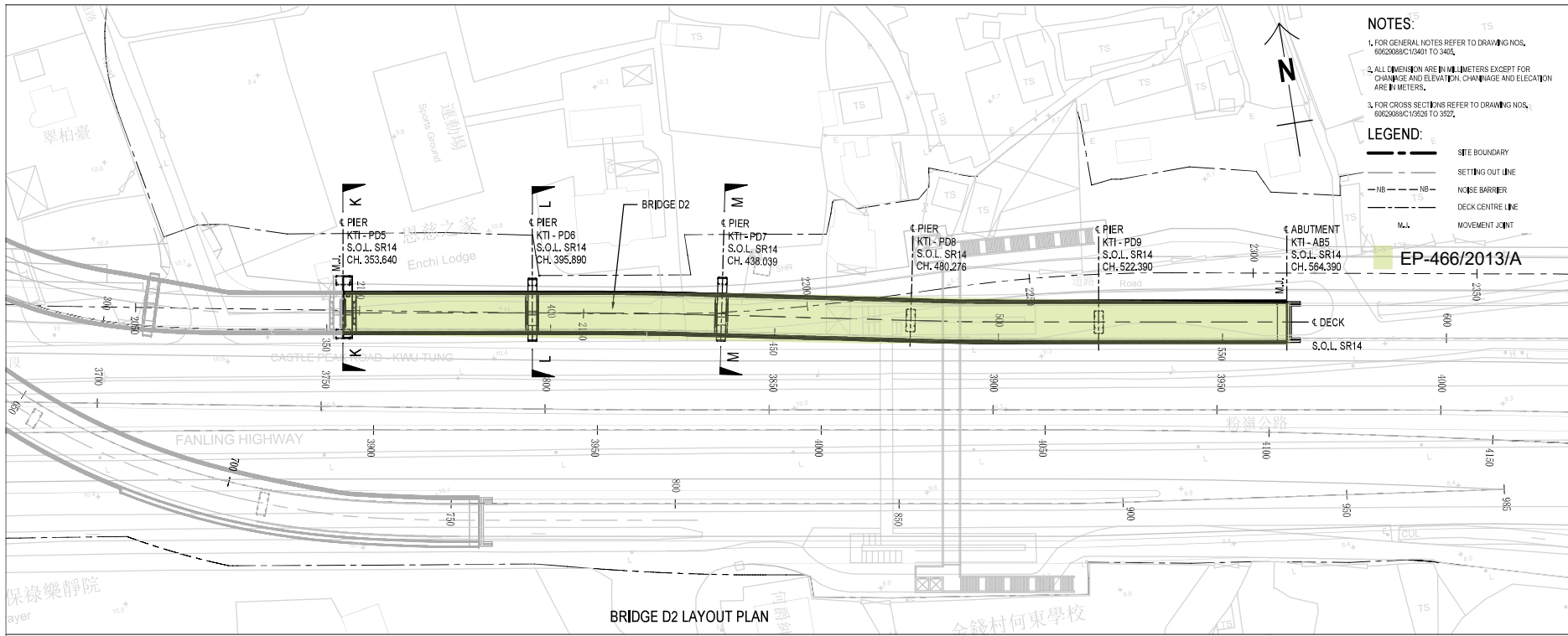
60629088 ND/2024/03

SHEET TITLE
圖紙名稱

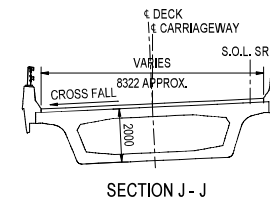
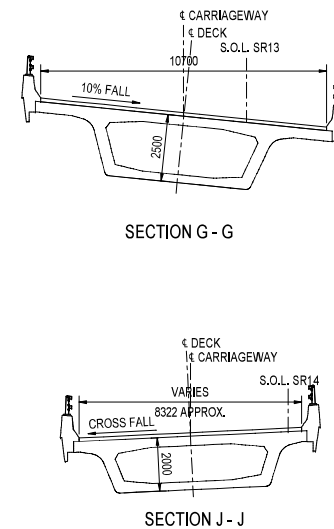
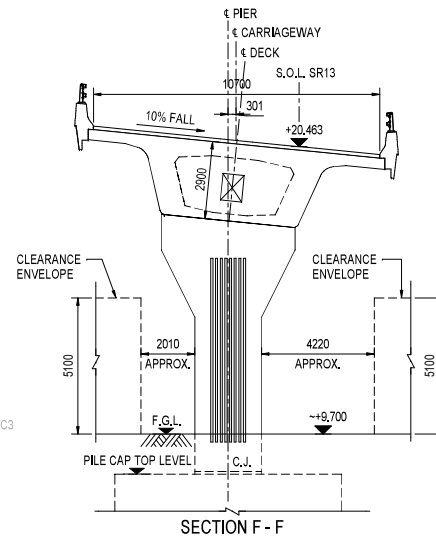
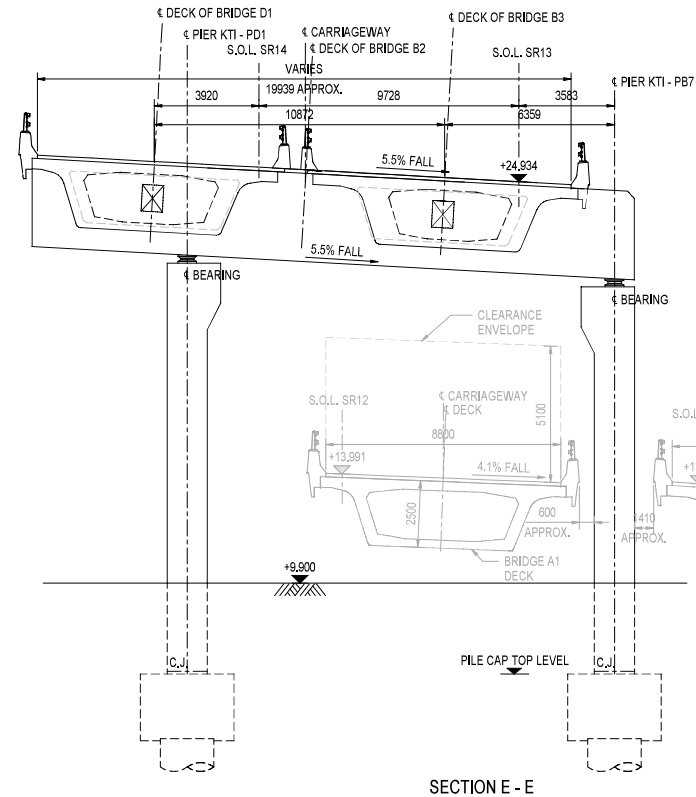
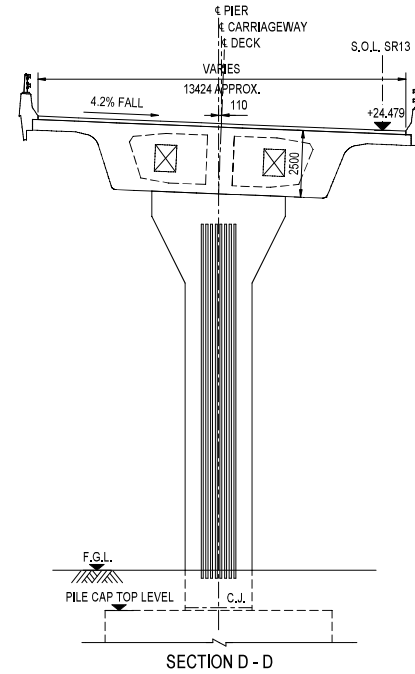
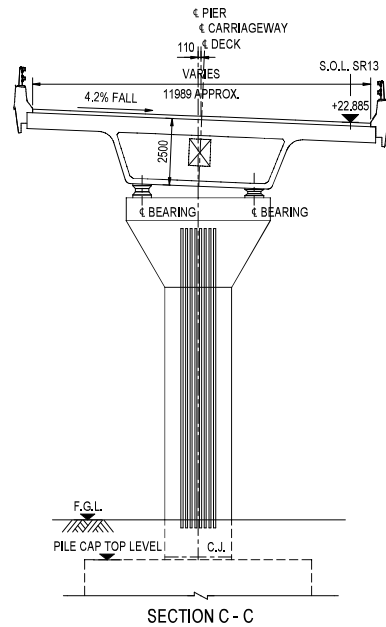
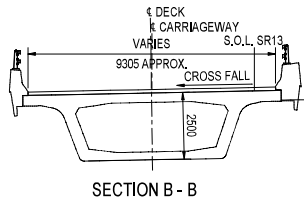
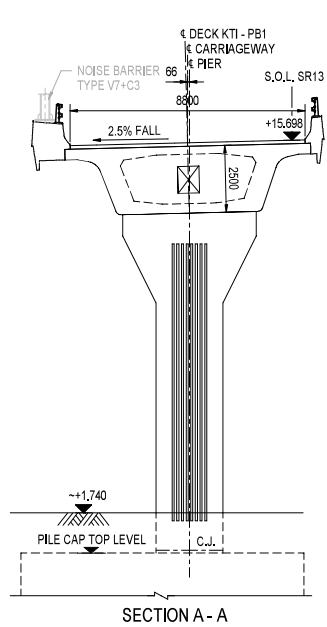
**KWU TUNG INTERCHANGE -
BRIDGE D2 - GENERAL
ARRANGEMENT PLAN AND
ELEVATION**

SHEET NUMBER

60629088/C1/3524



BRIDGES D2 ELEVATION
(DIMENSION DENOTED * MEASURED ALONG DECK C)



- NOTES:
- FOR GENERAL NOTES REFER TO DRAWING NOS. 60629088/C/3401 TO 3405.
 - FOR LOCATIONS OF CROSS SECTIONS REFER TO DRAWING NOS. 60629088/C/3021 TO 3024.

AECOM

PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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NO.	DATE	DESCRIPTION	CHK.
1	JAN.24	TENDER DRAWING	JLY/W
2			
3			
4			
5			

STATUS

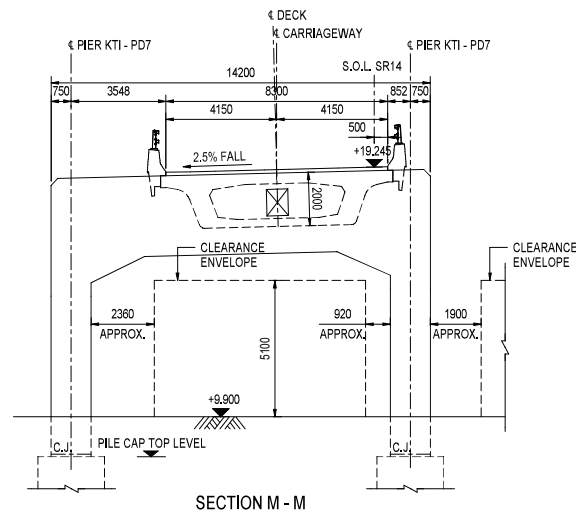
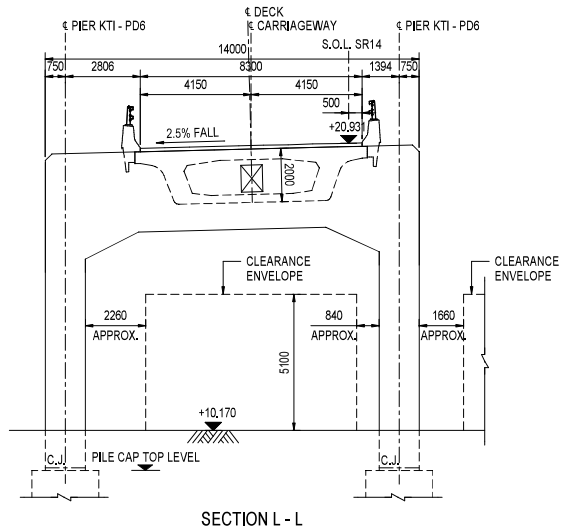
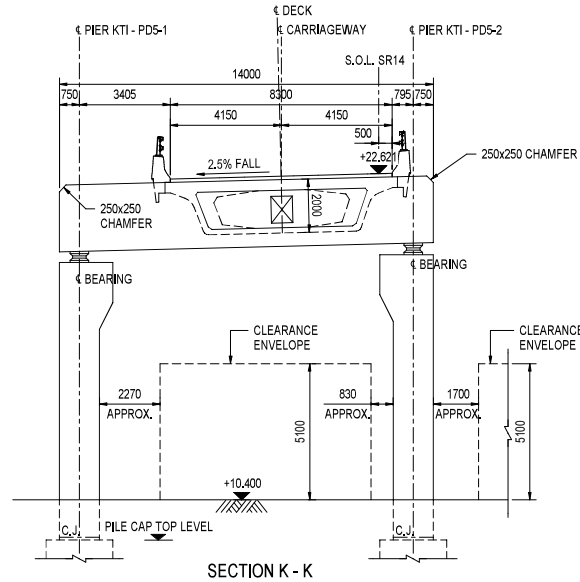
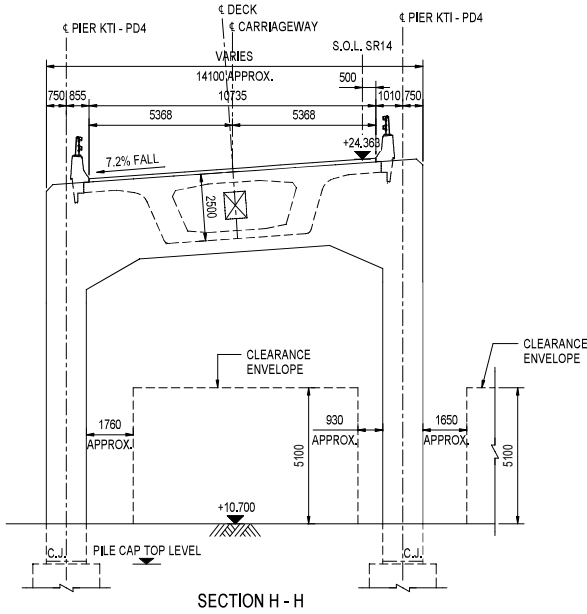
SCALE	DIMENSION UNIT
A1 : 100	MILLIMETRES

KEY PLAN

PROJECT NO. 60629088 CONTRACT NO. ND/2024/03

SHEET TITLE KWU TUNG INTERCHANGE - BRIDGE B1 TO B3 AND D1 TO D2 - GENERAL ARRANGEMENT DECK SECTION SHEET 1 OF 2

SHEET NUMBER 60629088/C/1/3526



NOTES:

1. FOR GENERAL NOTES REFER TO DRAWING NOS. 60629088/C13401 TO 3405.
2. FOR LOCATIONS OF CROSS SECTIONS REFER TO DRAWING NOS. 60629088/C13521 TO 3524.

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PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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NO.	DATE	DESCRIPTION	CHK.
1	JAN.24	TENDER DRAWING	JLYW
2	JAN.24	TENDER DRAWING	JLYW
3	JAN.24	TENDER DRAWING	JLYW
4	JAN.24	TENDER DRAWING	JLYW
5	JAN.24	TENDER DRAWING	JLYW
6	JAN.24	TENDER DRAWING	JLYW
7	JAN.24	TENDER DRAWING	JLYW
8	JAN.24	TENDER DRAWING	JLYW
9	JAN.24	TENDER DRAWING	JLYW
10	JAN.24	TENDER DRAWING	JLYW

STATUS

STATUS

SCALE DIMENSION UNIT

A1 1 : 100 MILLIMETRES

KEY PLAN

KEY PLAN

PROJECT NO.

60629088

CONTRACT NO.

ND/2024/03

SHEET TITLE

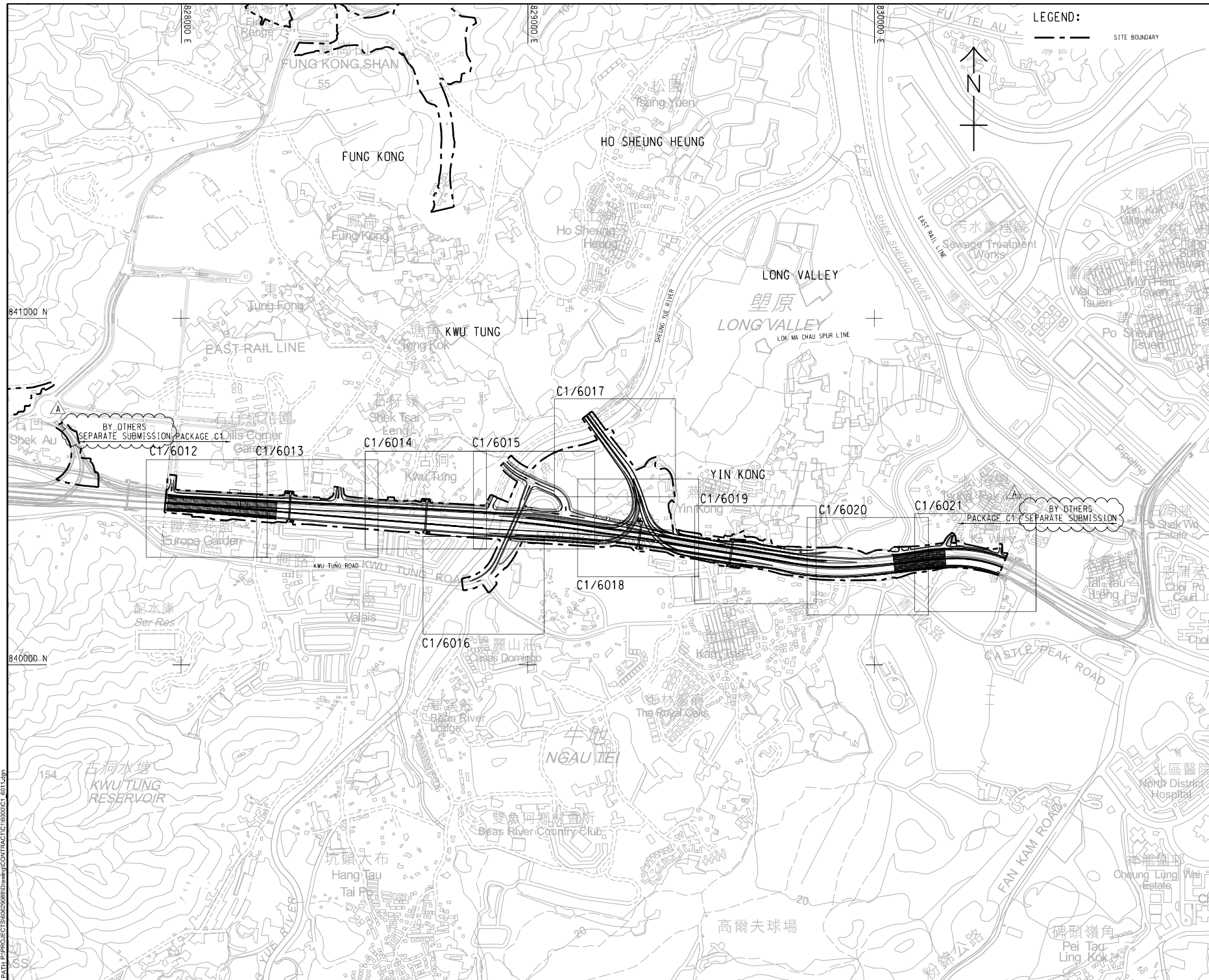
KWU TUNG INTERCHANGE -
BRIDGE B1 TO B3 AND D1 TO D2 -
GENERAL ARRANGEMENT
DECK SECTION

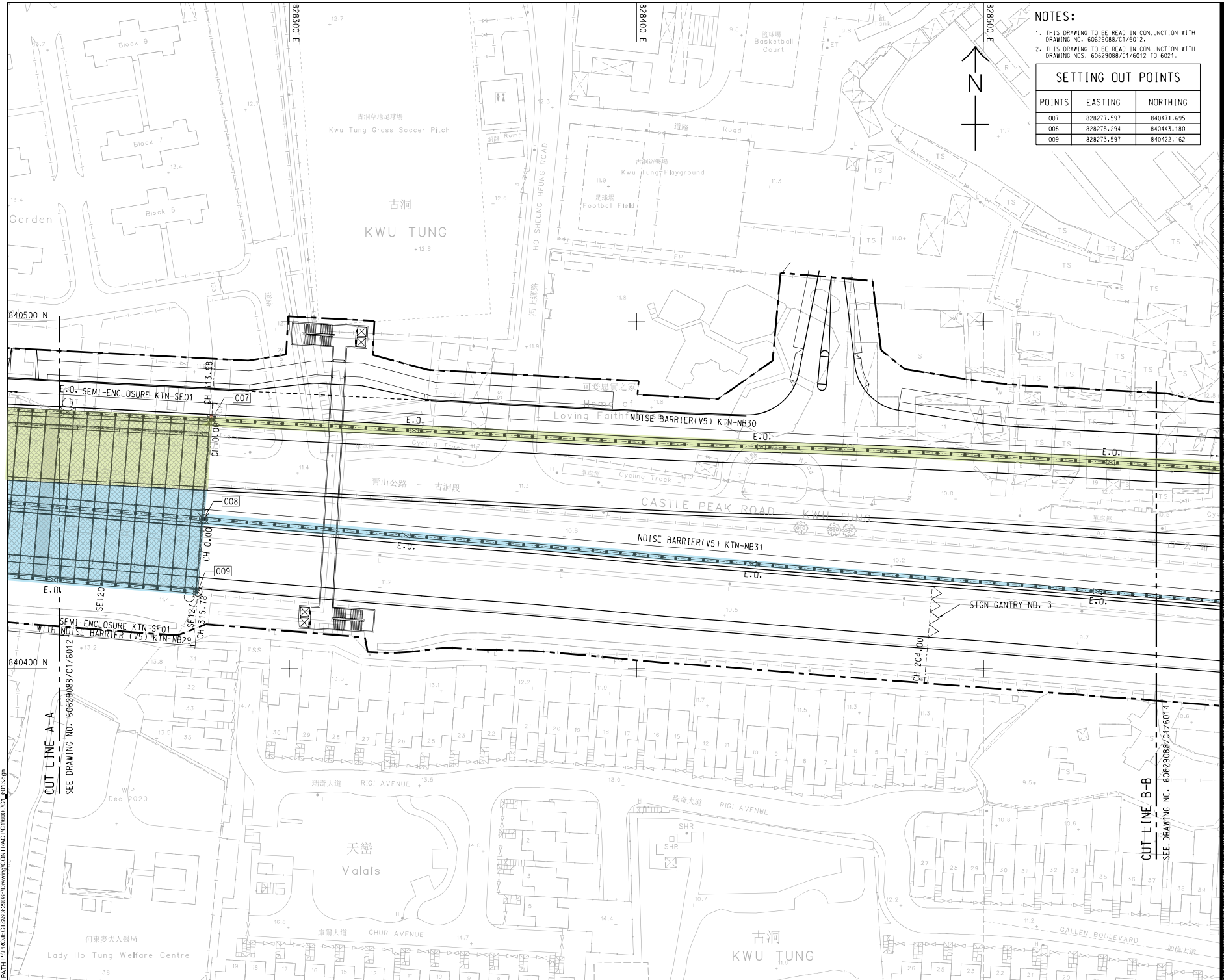
SHEET 2 OF 2

SHEET NUMBER

60629088/C1/3527

3. Noise Barriers and Enclosures

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NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/CT1/6012.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/CT1/6012 TO 6021.

SETTING OUT POINTS

POINTS	EASTING	NORTHING
007	828277.597	840471.695
008	828275.294	840443.180
009	828273.597	840422.162

AECOM

PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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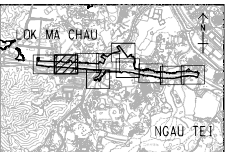
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1	JAN/24	TENDER DRAWING	CCHY
2	JAN/24	門類	門類

STATUS

SCALE

A3 1:1000

KEY PLAN A11: 40000



PROJECT NO.

60629088

CONTRACT NO.

ND/2024/03

SHEET TITLE

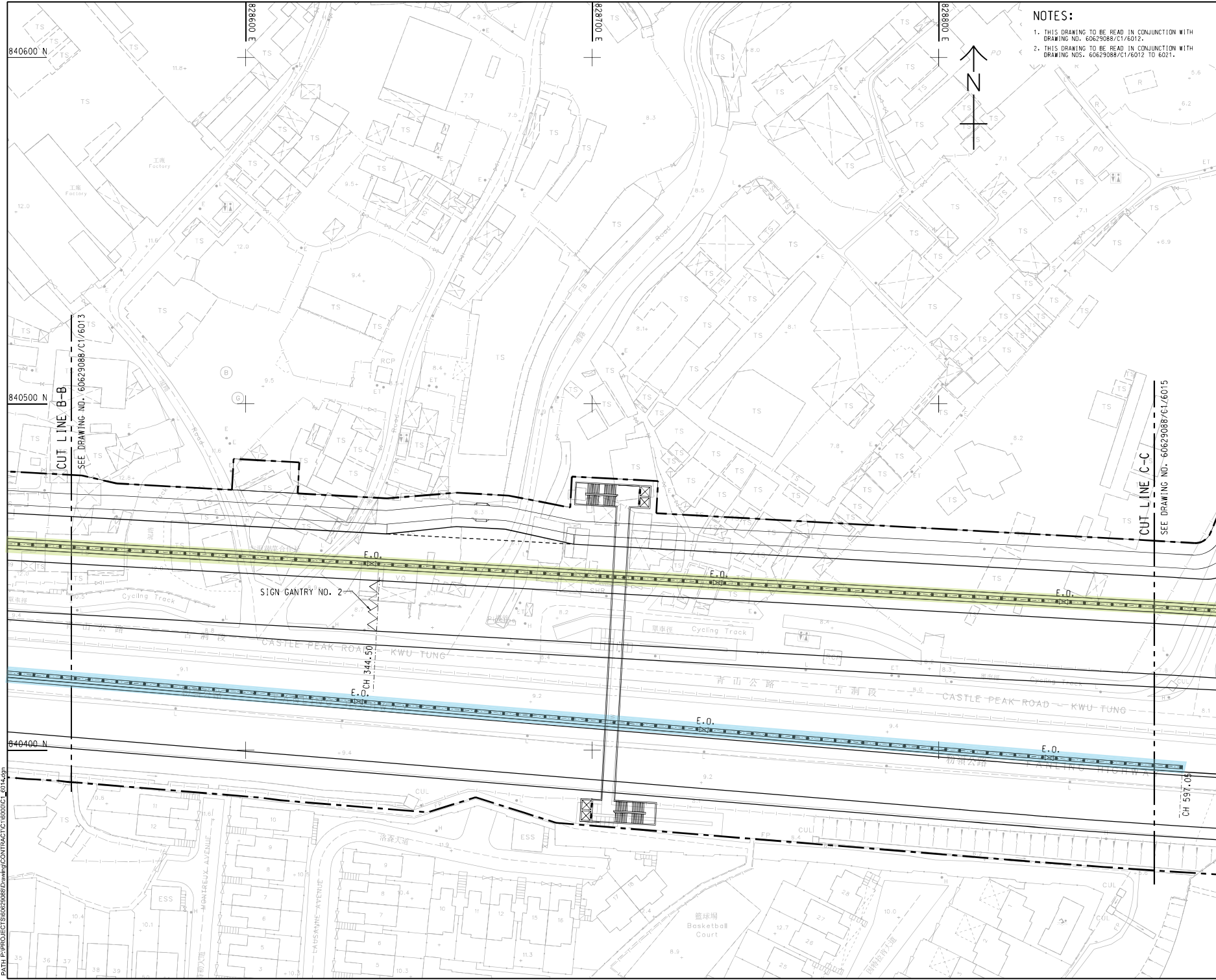
NOISE BARRIER AND NOISE
ENCLOSURE LAYOUT PLAN

SHEET NUMBER

60629088/CT1/6013

SHEET 2 OF 10

ISO A1 594mm x 841mm
Check: CHY
Design: CHY
Project Management: HLL
19/2024
P: 60629088/CI/6013
P: 60629088/CI/6013
P: 60629088/CI/6013



NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/CI/6012.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/CI/6012 TO 6021.

AECOM

PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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CH 591.05

EP-466/2013/A

EP-465/2013/A

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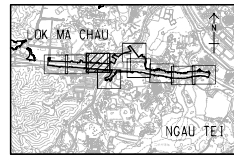
NO.	DATE	DESCRIPTION	BY	CHK.
1	JAN/24	TENDER DRAWING	CHY	CHY

STATUS

SCALE DIMENSION UNIT

A3 1:1000 MILLIMETRES

KEY PLAN A11: 40000



PROJECT NO. CONTRACT NO.

60629088 ND/2024/03

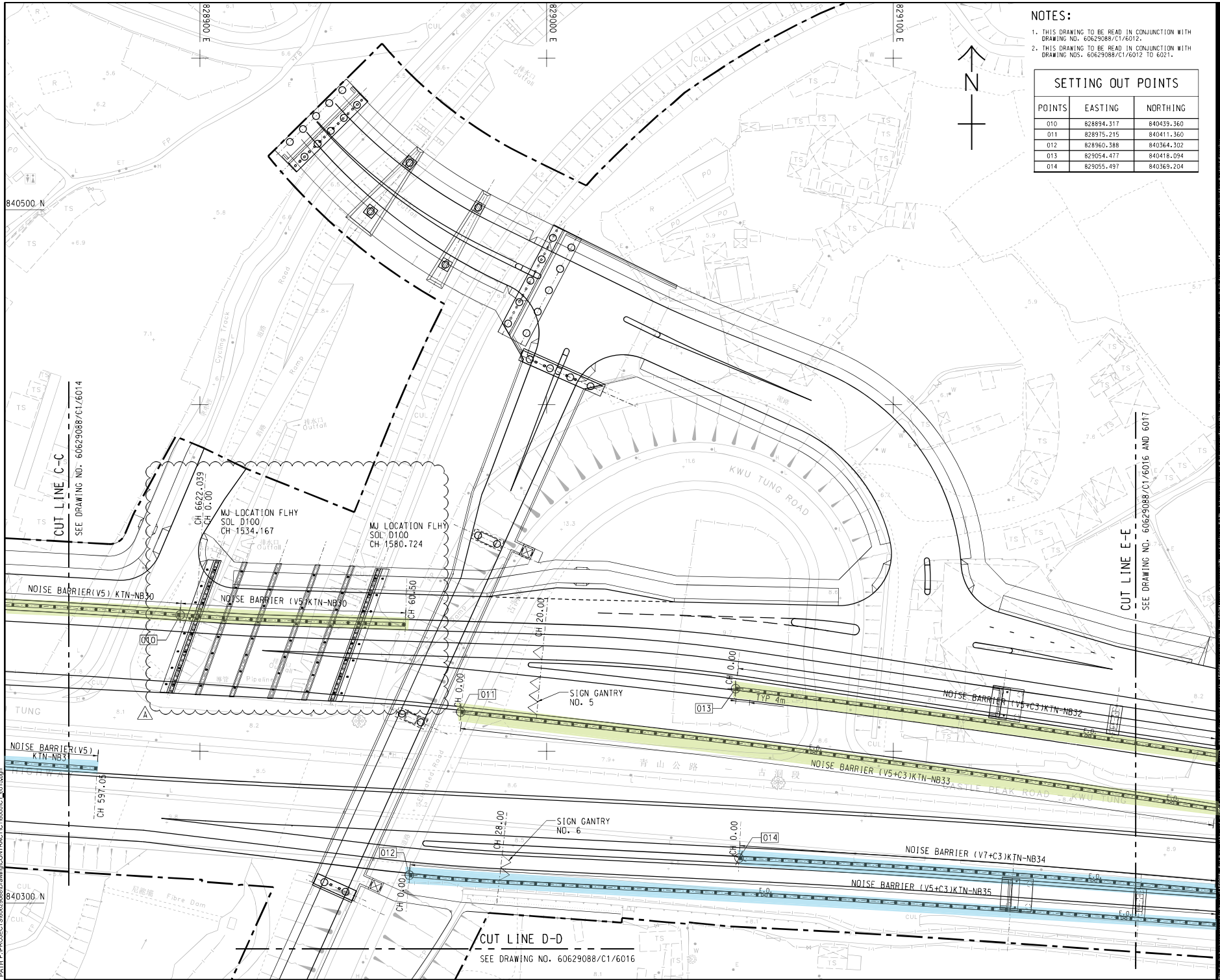
SHEET TITLE

NOISE BARRIER AND NOISE
ENCLOSURE LAYOUT PLAN

SHEET NUMBER

60629088/CI/6014

SHEET 3 OF 10



NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/C1/6012.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/6012 TO 6021.

SETTING OUT POINTS

POINTS	EASTING	NORTHING
010	828894.317	840439.360
011	828975.215	840411.360
012	828960.388	840364.302
013	829054.477	840418.094
014	829055.497	840369.204



PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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PLANNING

EP-466/2013/A

EP-465/2013/A

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NO.	DATE	DESCRIPTION	CHK.
A	FEB/24	TENDER ADDENDUM NO.1	CCHY
B	JAN/24	TENDER DRAWING	CCHY
IR	DATE	DESCRIPTION	CHK.

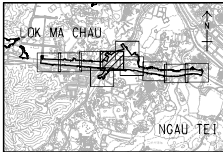
STATUS

SCALE DIMENSION UNIT

A3 1:1000

MILLIMETRES

KEY PLAN A11: 40000



PROJECT NO.

60629088

CONTRACT NO.

ND/2024/03

SHEET TITLE

NOISE BARRIER AND NOISE
ENCLOSURE LAYOUT PLAN

SHEET 4 OF 10

SHEET NUMBER

60629088/C1/6015A

NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/C1/6012.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/6012 TO 6021.

CUT LINE D-D

SEE DRAWING NO. 60629088/C1/6016

840300 N

840200 / N

840100 N



PROJECT

IMPROVEMENT OF TAI TAU LENG ROUNDBOUT AND FANLING HIGHWAY (KWU TUNG SECTION) - DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

CLIENT



CONSULTANT

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分列工程費目表

EP-465/2013/A

ISSUE/REVISION

-	JAN,24	TENDER DRAWING		CC
DATE	DESCRIPTION			

STATUS

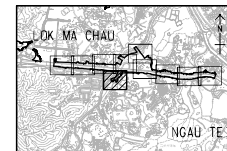
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SCALE	DIMENSION UN
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MILLIMETRES

KEY PLAN A1 1:40000



PROJECT NO.

CONTRACT NO.

60629088

ND/2024/01

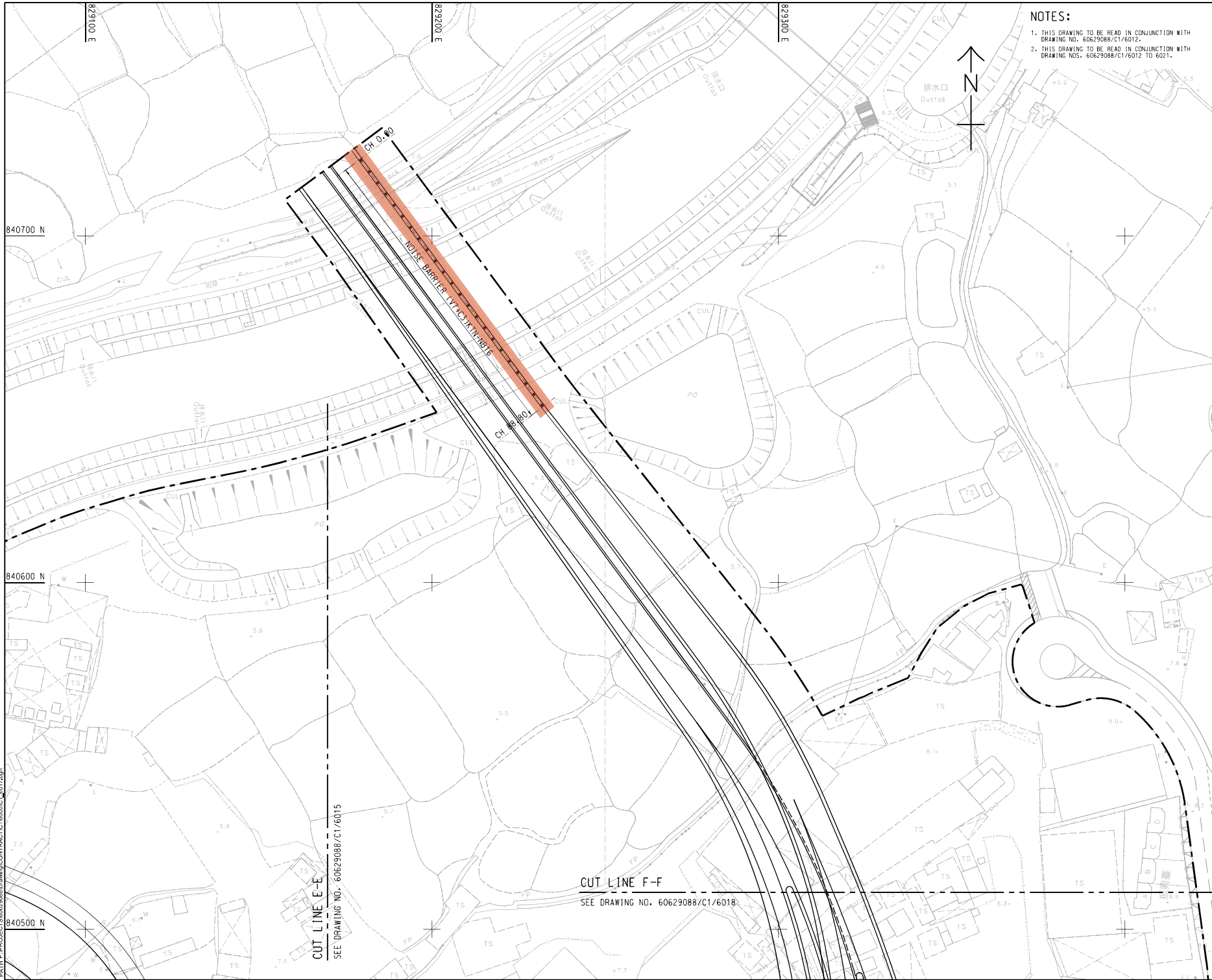
SHEET TITLE

NOISE BARRIER AND NOISE
ENCLOSURE LAYOUT PLAN

SHEET 5 OF 1

SHEET NUMBER

60629088/C1/6016



NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/C1/6012.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NO. 60629088/C1/6012 TO 6021.

AECOM

PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING WORKS OF:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

CLIENT

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Civil Engineering and
Development Department

CONSULTANT

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PROJECT NO.

EP-467/2013/A

ISSUE/REVISION

NO.	DATE	DESCRIPTION	CHK.
1	JAN, 24	TENDER DRAWING	CCHY
2			
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STATUS

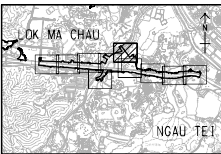
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MILLIMETRES

KEY PLAN

A1: 40000



PROJECT NO.

60629088

CONTRACT NO.

ND/2024/03

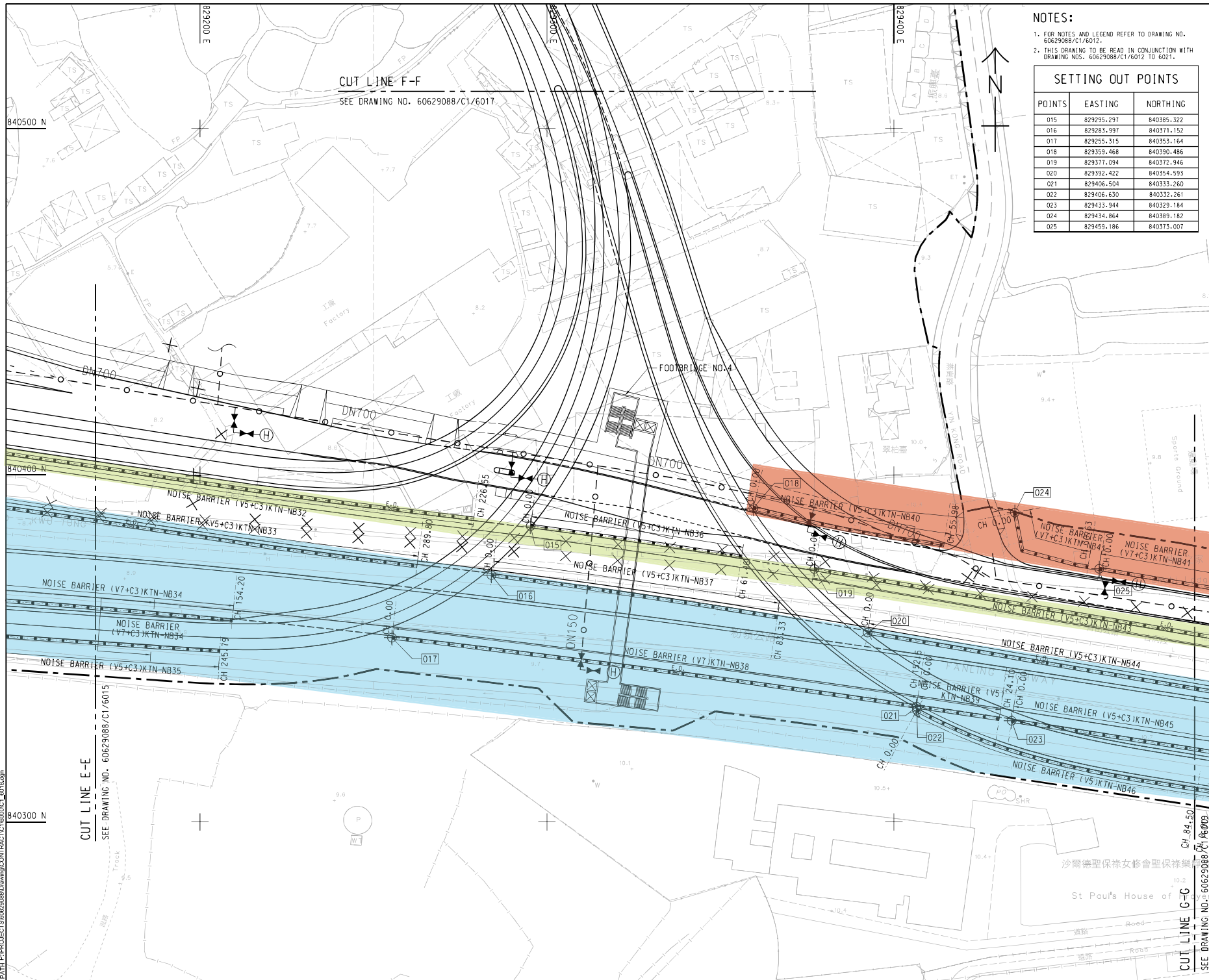
SHEET TITLE

NOISE BARRIER AND NOISE
ENCLOSURE LAYOUT PLAN

SHEET NUMBER

60629088/C1/6017

SHEET 6 OF 10



NOTES:

1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60629088/C1/6012.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/6012 TO 6021.

SETTING OUT POINTS

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016	829283.997	840371.152
017	829255.315	840353.164
018	829359.468	840390.486
019	829377.094	840372.946
020	829392.422	840354.593
021	829406.504	840333.260
022	829446.630	840322.761
023	829433.944	840329.184
024	829434.864	840389.182
025	829459.186	840373.007



PROJECT

IMPROVEMENT OF TAI TAU LENG ROUNDBOUT AND FANLING HIGHWAY (KWU TUNG SECTION) - DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
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(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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- EP-467/2013/A
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ISSUE/REVISION

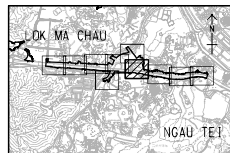
-	JAN_24	TENDER DRAWING	CCHY
IR 影印	DATE 日期	DESCRIPTION 内容摘要	CHK 校核

STATUS

SCALE

A3 1:1000 MILLIMETRES

KEY PLAN A1 1:40000



PROJECT NO. 70-18358

60629088

CONTRACT NO.
0-806086

ND/2024/03

SHEET TITLE

NOISE BARRIER AND NOISE ENCLOSURE LAYOUT PLAN

SHEET 7 OF 10

SHEET NUMBER

60629088/C1/6018

SETTING OUT POINTS

POINTS	EASTING	NORTHING
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027	829498.986	840352.089
028	829535.797	840360.305
029	829544.001	840359.355
030	829541.404	840345.197
031	829487.465	840309.362
032	829590.832	840363.015
033	829589.053	840321.991
034	829748.220	840268.832



PROJECT

IMPROVEMENT OF TAI TAU LENG ROUNDBOUT AND FANLING HIGHWAY (KWU TUNG SECTION) - DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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ISSUE/REVISION

-	JAN.24	TENDER DRAWING	CCHY
IR DATE	DATE (日期)	DESCRIPTION 内容摘要	CHK. 校核

STATUS

SCALE

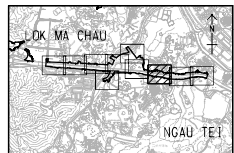
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DIMENSION UNIT

MILLIMETRES

KEY PLAN A1 1 : 40000

A1 1 : 40000



PROJECT NO.

60629088

CONTRACT NO.

ND/2024/03

SHEET TITLE

NOISE BARRIER AND NOISE
ENCLOSURE LAYOUT PLAN

SHEET 8 OF 10

SHEET NUMBER

60629088/C1/6019

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CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
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AND ASSOCIATED WORKS
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EP-465/2013/A

ISSUE/REVISION

STATUS

SCALE DIMENSION UNIT

A3 1:1000 MILLIMETRES

KEY PLAN A1 1 : 40000



60629088 ND/2024/03

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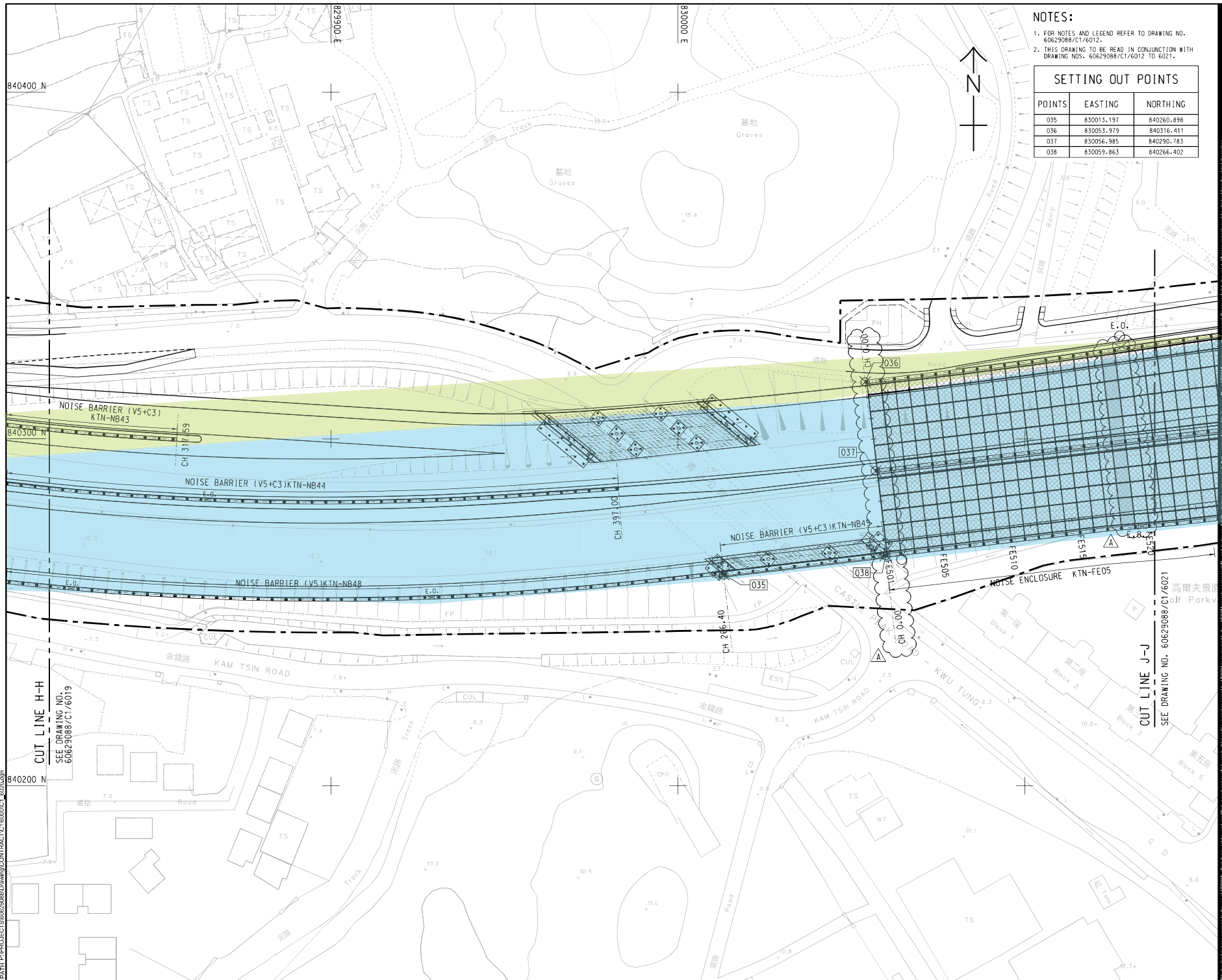
SHEET 9 OF 10

SHEET NUMBER

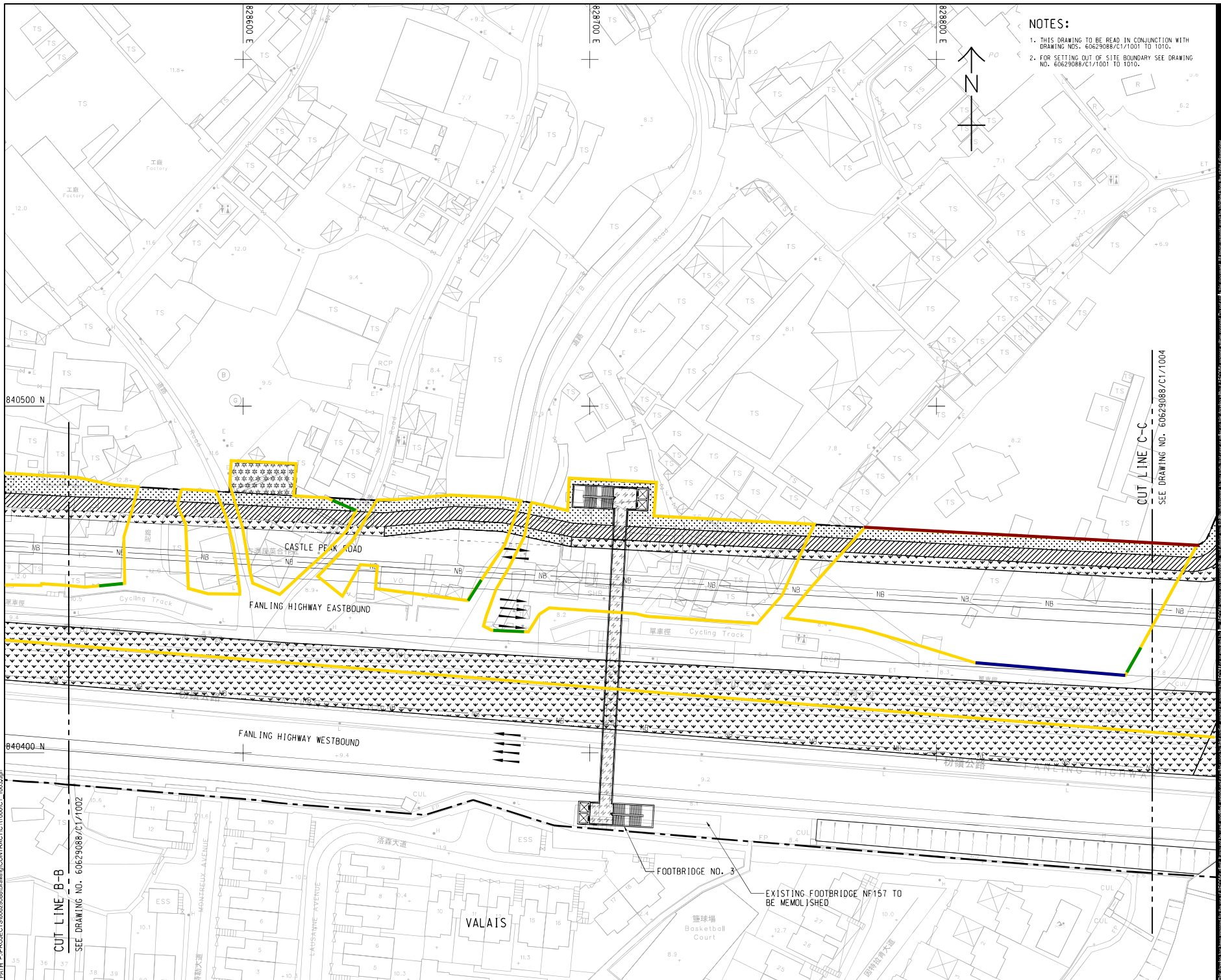
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1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60629088/C1/6012.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/6012 TO 6021.

SETTING OUT POINTS		
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036	830053.979	840316.411
037	830056.985	840290.783
038	830059.863	840266.402



4. 2m High Dull Green Barrier Fence



1. THIS DRAWING TO BE READ IN CONJUNCTION WITH
DRAWING NOS. 60629088/C1/1001 TO 1010.

2. FOR SETTING OUT OF SITE BOUNDARY SEE DRAWING
NO. 60629088/C1/1001 TO 1010.



CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS



土木工程拓展署
Civil Engineering and
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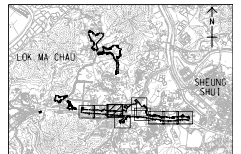
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Proposed Site Hoarding

	JAN_24	TENDER DRAWING	RPCM
IR 修訂	DATE 日期	DESCRIPTION 內容摘要	CHK. 校核

比例	尺寸單位
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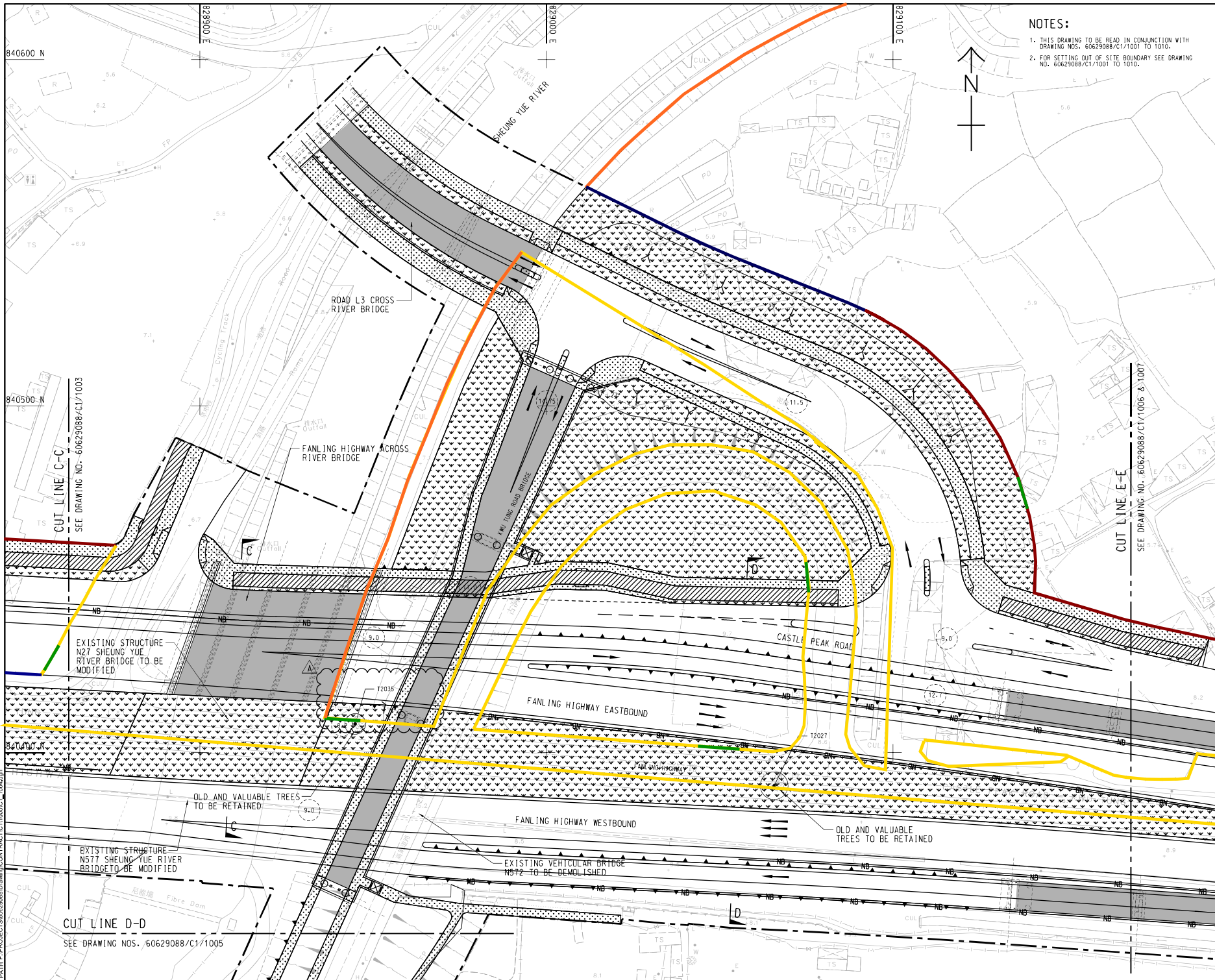
KEY PLAN A1 1:60000

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SHEET TITLE

图例

ISO A1 50mm x 70mm
WFL
Approved: WFL
Checked: RCM
Design: LCT
Project Management: Billie
3/17/2024
P:\File by ZheB1
PATH\PROJECTS\60629088\Drawings\CONTRACT\11000\11000C1_1004.dgn



- NOTES:
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/1001 TO 1010.
 2. FOR SETTING OUT OF SITE BOUNDARY SEE DRAWING NO. 60629088/C1/1001 TO 1010.

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PROJECT

IMPROVEMENT OF TAI TAU LENG ROUNDABOUT AND FANLING HIGHWAY (KWU TUNG SECTION) - DESIGN & CONSTRUCTION

CONTRACT TITLE

KWU TUNG NORTH NEW DEVELOPMENT AREA, REMAINING PHASE: IMPROVEMENT WORKS OF FANLING HIGHWAY (KWU TUNG PORTION) AND ASSOCIATED WORKS

CLIENT

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CONSULTANT

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SUB-CONSULTANTS

PHILIPPOU & ASSOCIATES

- Proposed Water Filled Barrier
- Entrance Gate
- Proposed Site Hoarding
- 2m High Dull Green Barrier Fence
- Chain Link Fencing

ISSUE/REVISION

NO.	DATE	DESCRIPTION	CHK.
A	MAR/24	TENDER ADDENDUM NO.3	RPCM
B	JAN/24	TENDER DRAWING	RPCM

IR: DATE DESCRIPTION CHK.

STATUS

SCALE

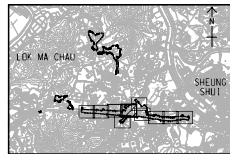
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DIMENSION UNIT

METRES

KEY PLAN

A11 : 60000



PROJECT NO.

60629088

CONTRACT NO.

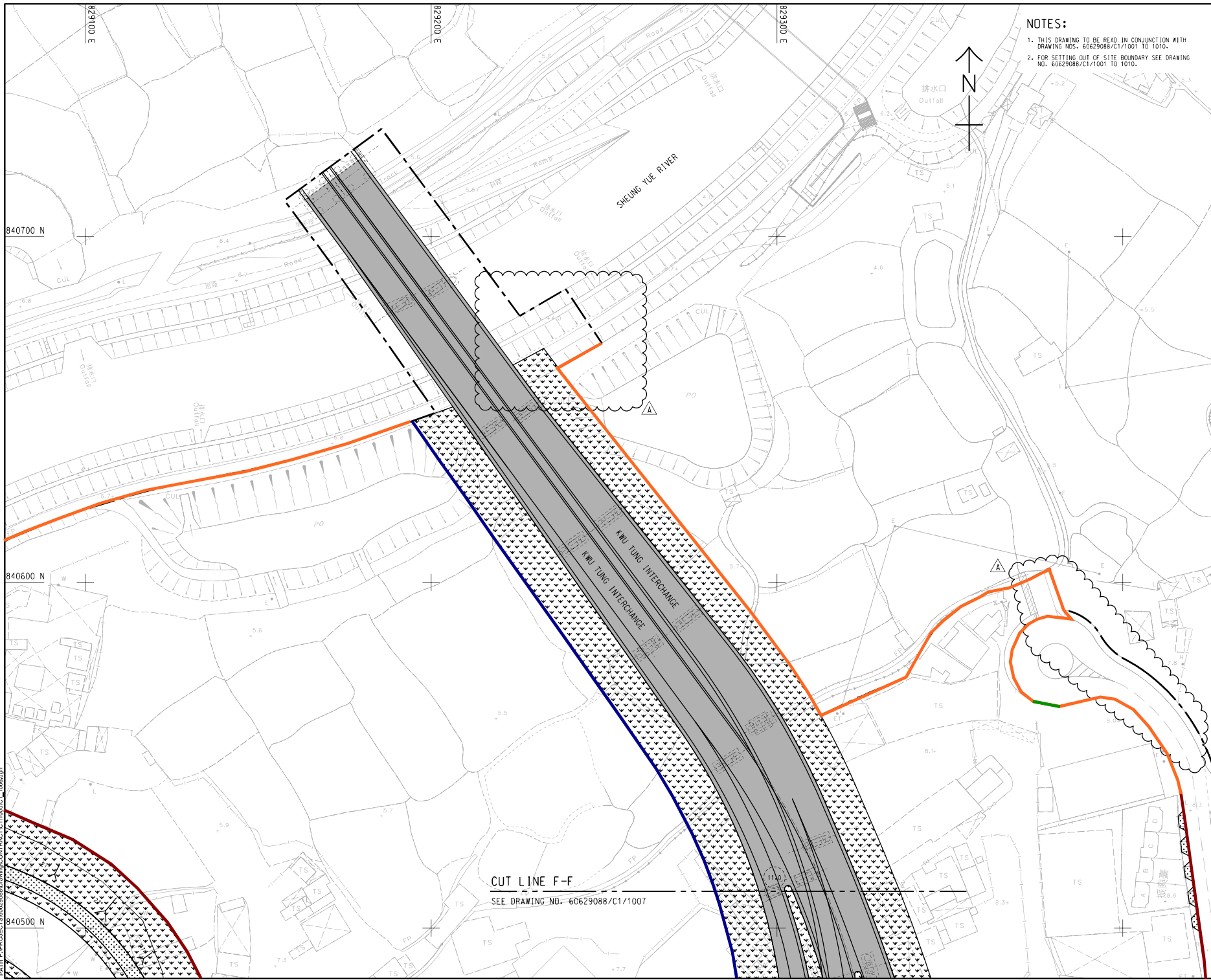
ND/2024/03

SHEET TITLE

Proposed Hoarding Layout Plan

SHEET NUMBER

Sheet 05 of 11



- NOTES:
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/1001 TO 1010.
 2. FOR SETTING OUT OF SITE BOUNDARY SEE DRAWING NO. 60629088/C1/1001 TO 1010.

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PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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CONSULTANT

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SUB-CONSULTANTS

- 2m High Dull Green Barrier Fence
- Entrance Gate
- Proposed Site Hoarding
- Chain Link Fencing

ISSUE/REVISION

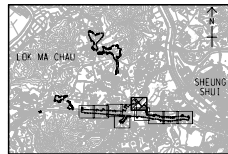
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B	JAN,24	TENDER DRAWING	RPCM

STATUS

SCALE DIMENSION UNIT

A3 1:1000 METRES

KEY PLAN A1 1:60000



PROJECT NO.

60629088

CONTRACT NO.

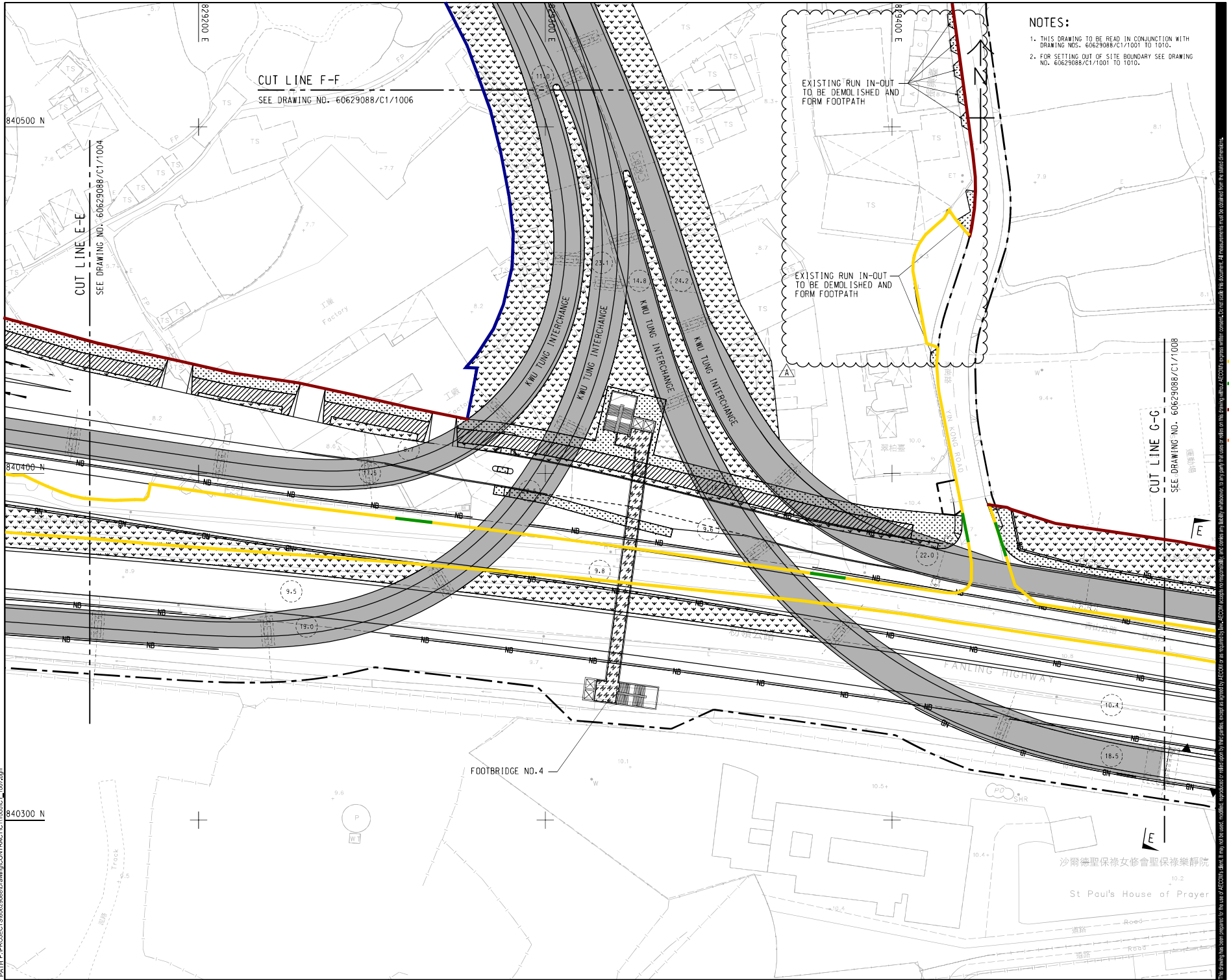
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SHEET TITLE

Proposed Hoarding
Layout Plan

SHEET NUMBER

Sheet 07 of 11



- NOTES:
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 2. FOR SETTING OUT OF SITE BOUNDARY SEE DRAWING NO. 60629088/C1/1001 TO 1010.

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PROJECT

IMPROVEMENT OF TAI TAU LENG ROUNDABOUT AND FANLING HIGHWAY (KWU TUNG SECTION) - DESIGN & CONSTRUCTION

CONTRACT TITLE

KWU TUNG NORTH NEW DEVELOPMENT AREA, REMAINING PHASE: IMPROVEMENT WORKS OF FANLING HIGHWAY (KWU TUNG PORTION) AND ASSOCIATED WORKS

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- Proposed Water Filled Barrier
- Entrance Gate
- Proposed Site Hoarding
- 2m High Dull Green Barrier Fence
- Chain Link Fencing

ISSUE/REVISION

NO.	DATE	DESCRIPTION	CHK.
A	MAR,24	TENDER ADDENDUM NO.3	RPCM
B	JAN,24	TENDER DRAWING	RPCM
IR	DATE	DESCRIPTION	CHK.
IR	DATE	DESCRIPTION	CHK.

STATUS

SCALE

A3 1:1000

DIMENSION UNIT

METRES

KEY PLAN

A1 1:60000



PROJECT NO.

60629088

CONTRACT NO.

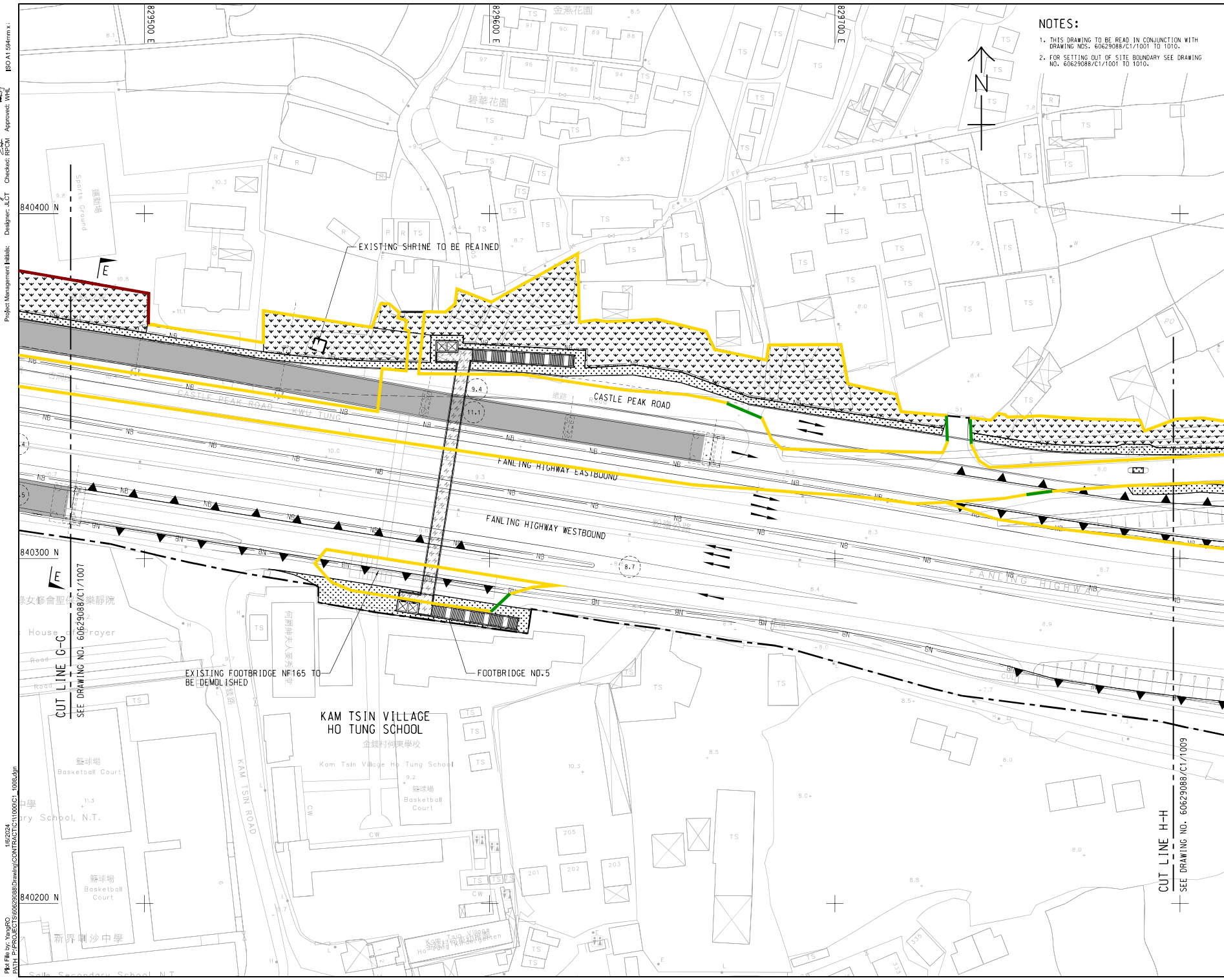
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SHEET TITLE

Proposed Hoarding Layout Plan

SHEET NUMBER

Sheet 08 of 11



- NOTES:
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 - 2. FOR SETTING OUT OF SITE BOUNDARY SEE DRAWING NO. 60629088/C1/1001 TO 1010.

PROJECT

IMPROVEMENT OF TAI TAU LENG ROUNDABOUT AND FANLING HIGHWAY (KWU TUNG SECTION) - DESIGN & CONSTRUCTION

CONTRACT TITLE

KWU TUNG NORTH NEW DEVELOPMENT AREA, REMAINING PHASE: IMPROVEMENT WORKS OF FANLING HIGHWAY (KWU TUNG PORTION) AND ASSOCIATED WORKS

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Civil Engineering and Development Department

CONSULTANT

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- Proposed Water Filled Barrier
- Entrance Gate
- Proposed Site Hoarding

ISSUE/REVISION

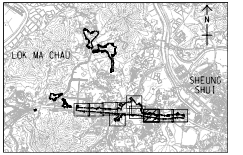
NO.	DATE	DESCRIPTION	BY	CHK.
1	JAN 24	TENDER DRAWING	RPCM	

IR: DATE DESCRIPTION CHK.

STATUS

SCALE	DIMENSION UNIT
A3 1:1000	METRES

KEY PLAN A1:1:60000



PROJECT NO.

60629088

CONTRACT NO.

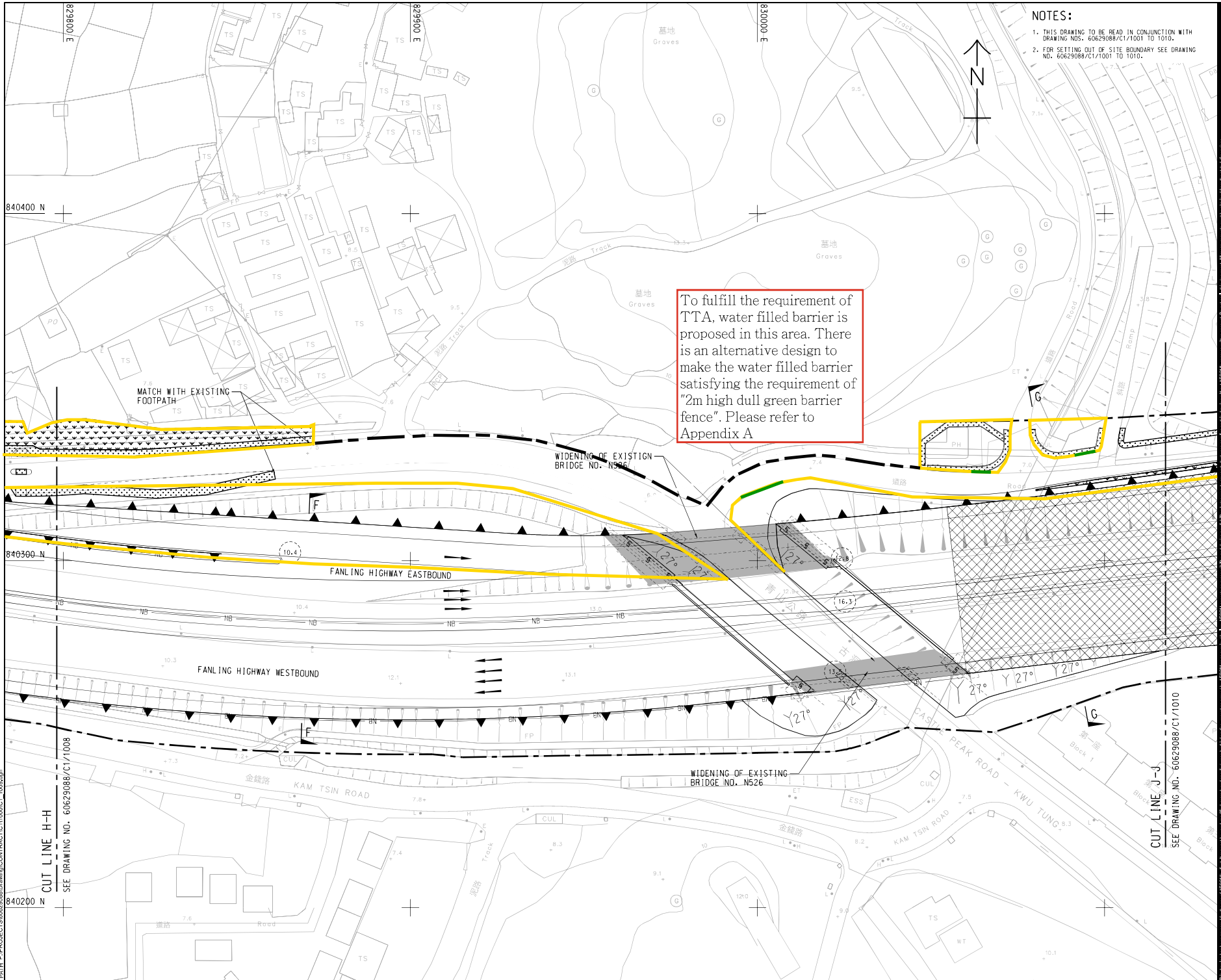
ND/2024/03

SHEET TITLE

Proposed Hoarding Layout Plan

SHEET NUMBER

Sheet 09 of 11



NOTES:

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2. FOR SETTING OUT OF SITE BOUNDARY SEE DRAWING NO. 60629088/C1/1001 TO 1010.

AECOM

PROJECT

IMPROVEMENT OF TAI TAU LENG
ROUNDBOUT AND FANLING
HIGHWAY (KWU TUNG SECTION)
- DESIGN & CONSTRUCTION

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
IMPROVEMENT WORKS OF
FANLING HIGHWAY
(KWU TUNG PORTION)
AND ASSOCIATED WORKS

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Proposed Water Filled Barrier

Entrance Gate

ISSUE/REVISION

IR	DATE	DESCRIPTION	CHK.
1	JAN/24	TENDER DRAWING	RPCM
2			
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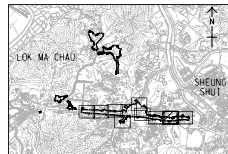
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A3 1:1000

METRES

KEY PLAN A11:60000



PROJECT NO.

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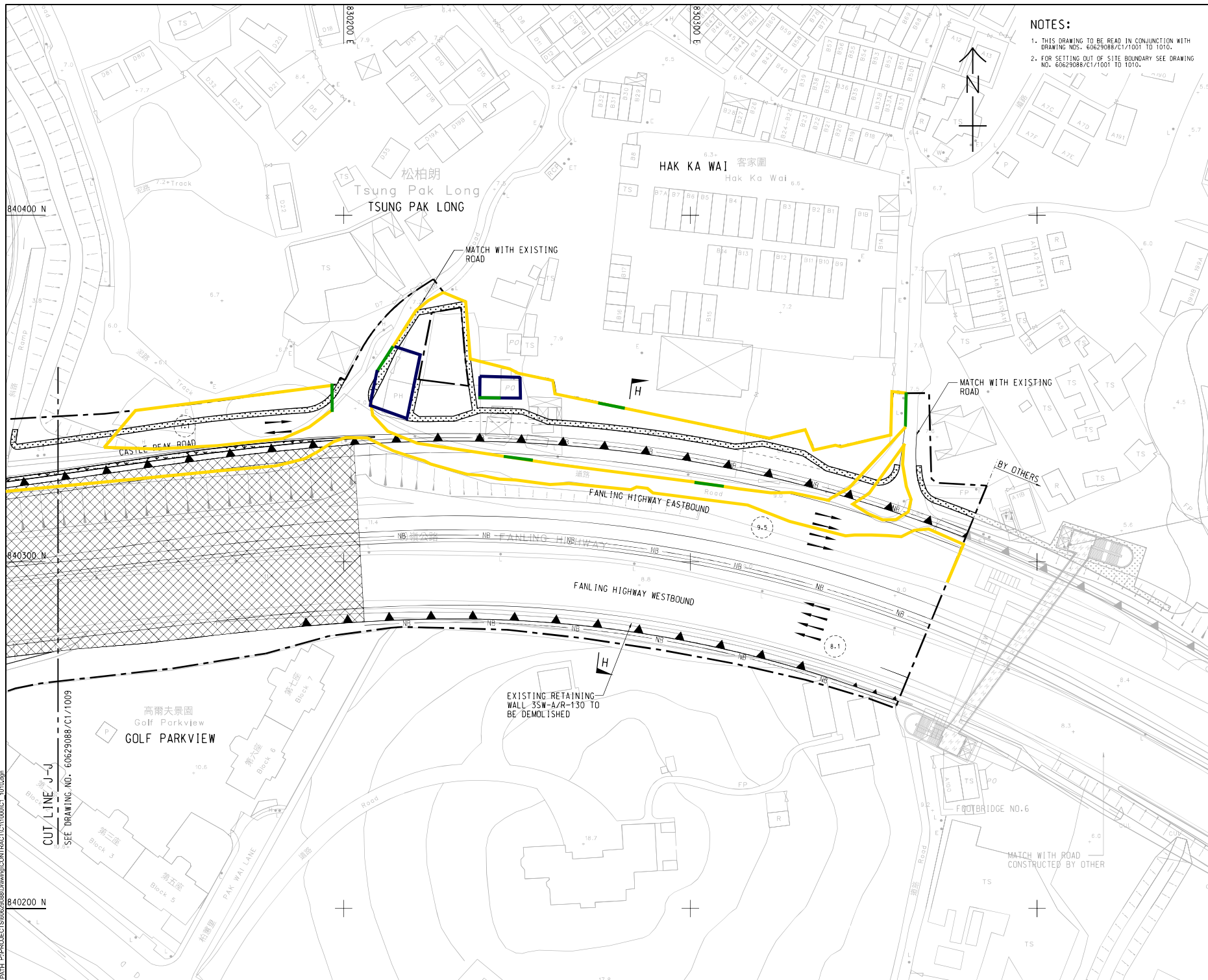
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SHEET TITLE

Proposed Hoarding
Layout Plan

SHEET NUMBER

Sheet 10 of 11



1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60629088/C1/1001 TO 1010.
2. FOR SETTING OUT OF SITE BOUNDARY SEE DRAWING NO. 60629088/C1/1001 TO 1010.

PROJECT

CONTRACT TITLE
KWU TUNG NORTH NEW DEVELOPMENT
AREA, REMAINING PHASE:
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FANLING HIGHWAY
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SUB-CONSULTANTS

- Proposed Water Filled Barrier
- Entrance Gate
- Proposed Chain Link Fencing

ISSUE/REVISION

•	JAN_24	TENDER DRAWING	RPC
I/R (保)	DATE 日期	DESCRIPTION 内容描述	CHG (保)

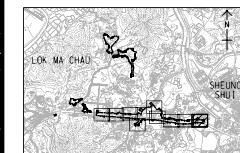
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METRES

KEY PLAN A1 1:60000



PROJECT NO. _____

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CONTRACT NO.

ND/2024/03

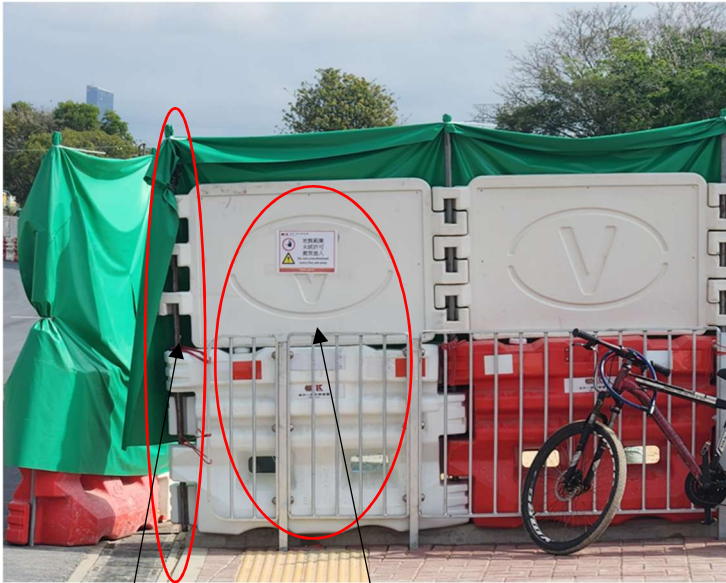
SHEET TITLE

Proposed Hoarding Layout Plan

SHEET NUMBER

Sheet 11 of 11

Appendix A – Alternative design for “2m high dull green barrier fence”



1. Steel pole (higher than 2m);
2. Water filled barrier with top panel
3. Green tarpaulin sheet



To serve as “2m high dull green barrier fence”, we propose that green tarpaulin sheet will be hung on water filled barrier installed with top panels and >2m high steel poles. (see above photos)