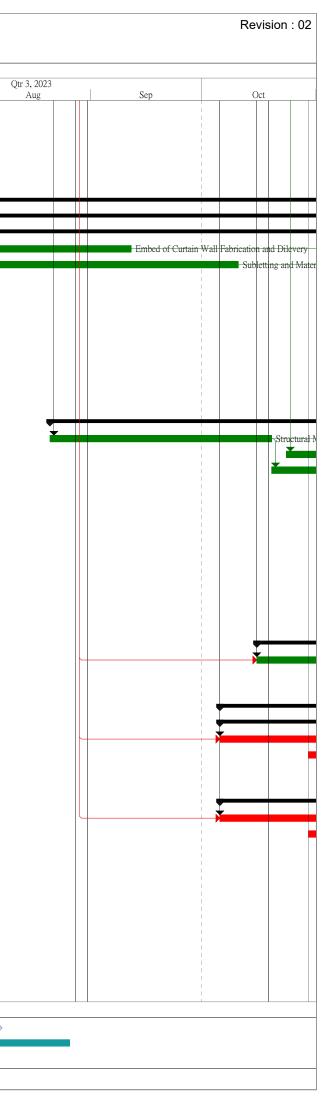
APPENDIX A CONSTRUCTION PROGRAMME AND PROACTIVE ENVIRONMENTAL PROTECTION PROFORMA

Construction Programme (Sep – Nov 2023)

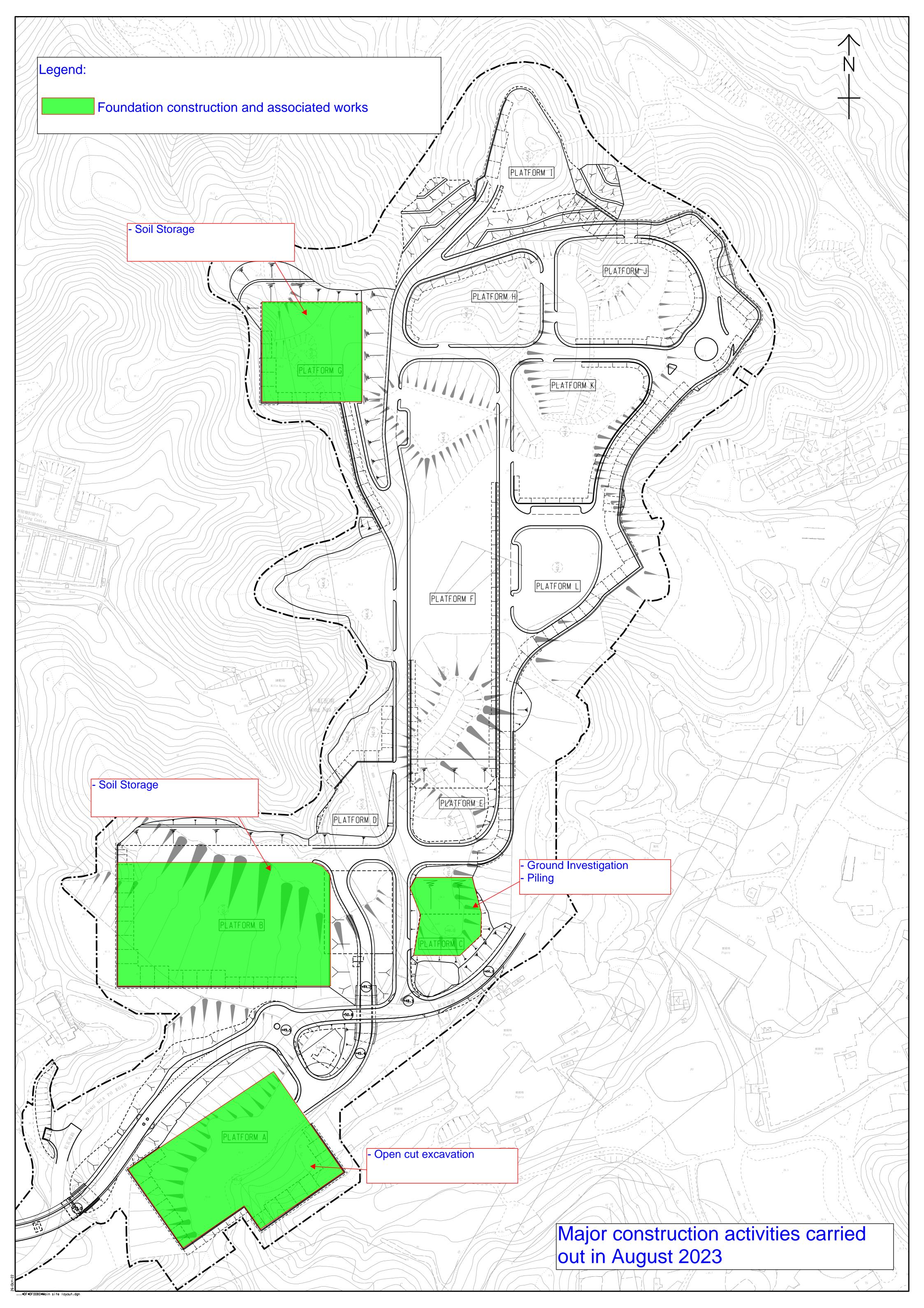
			Design & Co		of Kong Ng ster Progra	-		aining Fa	aci	iities				Revisio
D	Task		Durnation	Start	Finish	Total Slack	Time Risk Allowance			2023		01.2.2022		
									Jun		Jul	Qtr 3, 2023 Aug	Sep	Oct
)27	Submission to Design Checker		0 d	Tue 27/12/22	Tue 27/12/22	1087 d	0 d							
28	Checking by Design Checker		7 d	Wed 28/12/22	Thu 5/1/23	1087 d	0 d							
)29	Submission to ArchSD		0 d	Thu 5/1/23	Thu 5/1/23	1087 d	0 d							
)30)31	Assessment of Proposal by ArchSD		21 d	Fri 6/1/23	Mon 30/1/23	1087 d	0 d							
)32	Approval by ArchSD		0 d	Mon 30/1/23	Mon 30/1/23	1087 d	0 d							
132	Installation of Monitoring Stations		18 d	Tue 31/1/23	Mon 27/2/23	1087 d	0 d							
)34	Complete Monitoring Station Installation		0 d	Mon 27/2/23	Mon 27/2/23	1087 d	0 d							
35	Major Plant & Equipment		448 d	Wed 12/4/23	Tue 2/7/24	813 d		Tar	moror	ry Work Design Submissio				
36	Temporary Work Design Submission		55 d 14 d	Wed 12/4/23 Wed 12/4/23	Mon 5/6/23	1231 d 1003 d	0 d	sign	mpora		51			
37	Prepare Temporary Work Design Submission to ArchSD		0 d	Tue 2/5/23	Tue 2/5/23 Tue 2/5/23	1003 d	0 d							
38	Submission Checked by ArchSD		28 d	Wed 3/5/23	Mon 5/6/23	1003 d	0 d	Sub	missio	n Checked by ArchSD				
39	Approval Granted by ArchSD		0 d	Mon 5/6/23	Mon 5/6/23	1003 d	0 d			Granted by ArchSD				
40	Tower Cranes		223 d	Thu 23/11/23	Tue 2/7/24	588 d	0 u							
41	Tower Crane TC1 Installation		5 d	Thu 23/11/23	Tue 28/11/23	862 d	0 d							
42	Tower Crane TC1 Dismantling		5 d	Wed 26/6/24	Tue 2/7/24	300 d	0 d							
13	Material Hoists		93 d	Mon 25/3/24	Tue 25/6/24	850 d	0 u							
4	Material Hoists MH1 Installation		5 d	Mon 25/3/24	Fri 29/3/24	765 d	0 d							
15	Material Hoist MH1 Dismantling		5 d	Thu 20/6/24	Tue 25/6/24	696 d	0 d							
6	Refuse Chutes & Collection Chambers		93 d	Mon 25/3/24	Tue 25/6/24	850 d	0 u							
7	Refuse Chute RC1 Installation		5 d	Mon 25/3/24	Fri 29/3/24	765 d	0 d							
8	Refuse Chute RC1 Dismantling		5 d	Thu 20/6/24	Tue 25/6/24	696 d	0 d							
9	Foundation and Substructure Construction		504 d	Thu 19/1/23	Wed 5/6/24	120 d				 				
0	ELS, Foundation and Substructure Works		87 d	Thu 19/1/23	Sat 15/4/23	265 d								
1	Ground Investigation		30 d	Tue 31/1/23	Wed 1/3/23	253 d	0 d							
2	Soil Redistribution		40 d	Thu 19/1/23	Mon 27/2/23	1334 d	0 d							
3	Plate load test (WTF / SOTF / 25m Baffle Ran	ge and 300m Baffle Range)	45 d	Thu 2/3/23	Sat 15/4/23		0 d	ge and 300	m Baf	fle Range)				
4	Section 1 Works		267 d	Fri 14/4/23	Fri 5/1/24	35 d		•		U.				
5	PD&TTC Block1 (Training Complex)		238 d	Fri 14/4/23	Thu 7/12/23	360 d		•						
6	Pre-drilling Works		30 d	Fri 14/4/23	Sat 13/5/23	360 d	0 d	s						
7	Pre-drilling works completion and issue re	port	7 d	Sun 14/5/23	Sat 20/5/23	360 d	0 d	g works cor	mpleti	on and issue report				
8	Trial pile		12 d	Sun 21/5/23	Thu 1/6/23	360 d	0 d	Trial pile	2					
9	Piling works		55 d	Fri 2/6/23	Wed 26/7/23	360 d	1 d				Riling wo	orks		
0	Piling Tests		45 d	Wed 26/7/23	Fri 8/9/23	360 d	0 d						Piling Tests	
1	Post drill and piling works completion		15 d	Fri 8/9/23	Fri 22/9/23	<mark>360 d</mark>	0 d							Post drill and piling works cor
2	Excavation to piling cut off and bottom of	pile cap	14 d	Fri 22/9/23	Thu 5/10/23	<mark>360 d</mark>	0 d							Excavation to pi
3	Slope Modification		45 d	Sun 16/4/23	Tue 30/5/23	431 d	0d	Slope Modi	lificatio	n				
4	Pile caps construction		52 d	Mon 2/10/23	Wed 22/11/23	360 d	1 d							
5	Underground Drainage / Earthing Pits / Lig	htning Pits	21 d	Fri 3/11/23	Thu 23/11/23	1065 d	0 d							
5	Back Filling, Waterproofing and LG/F Slab		15 d	Thu 23/11/23	Thu 7/12/23	360 d	0 d							
7	PD&TTC Block 2-8 (Driving Blocks)		170 d	Thu 20/7/23	Fri 5/1/24	67 d					¥			
3	Excavation Works		35 d	Thu 20/7/23	Tue 29/8/23	56 d	0 d						Excavation Works	
9	Footing		84 d	Sat 12/8/23	Tue 21/11/23	56 d	1 d							
0	Underground Drainage / Earthing Pits / Lig	htning Pits	90 d	Wed 30/8/23	Fri 15/12/23	<mark>56 d</mark>	1 d							
1	Back Filling, Waterproofing and G/F Slab		90 d	Mon 18/9/23	Fri 5/1/24	56 d	1 d							
2	WTF Block 1-4		220 d	Thu 25/5/23	Sat 30/12/23	-7 d								
3	Excavation Works		46 d	Thu 25/5/23	Wed 19/7/23	-5 d	0 d				Excavation Wor	ks		
4	Footing		78 d	Mon 3/7/23	Tue 3/10/23	-5 d	1 d				\			Footing
5	Underground Drainage / Earthing Pits / Lig	htning Pits	100 d	Wed 26/7/23	Wed 22/11/23	-5 d	1 d							
5	Back Filling, Waterproofing and G/F Slab		102 d	Wed 30/8/23	Sat 30/12/23	-5 d	1 d							
	Completion of Foundation and Substructure	Norks of Section 1	0 d	Fri 5/1/24	Fri 5/1/24	831 d	0 d							
3	Section 2 Works		208 d	Sat 11/11/23	Wed 5/6/24	870 d								
	Baffle Range		131 d	Sat 11/11/23	Wed 20/3/24	947 d	0.1							
0	Excavation Works		30 d	Sat 11/11/23	Fri 15/12/23	773 d	0 d							
2	Footing		40 d	Sat 16/12/23	Fri 2/2/24	773 d	0 d							
	Underground Drainage		30 d	Mon 29/1/24	Sat 9/3/24	773 d	0 d							
3	Back Filling, Waterproofing and G/F Slab		14 d	Tue 5/3/24	Wed 20/3/24	773 d	0 d							
nr.	中國連課聯營	Task	Summary		Manual Task	\diamond		Ianual Summary						
ULIS	CHINA STATE JOINT VENTURE	Critical Task	Inactive Milestone		Duration-only			tart-only		I	External Milestone			
_	Construction of the second s second second s	Milestone 💿	Inactive Summary		Manual Summary R	Kollup 🔷	F	inish-only						

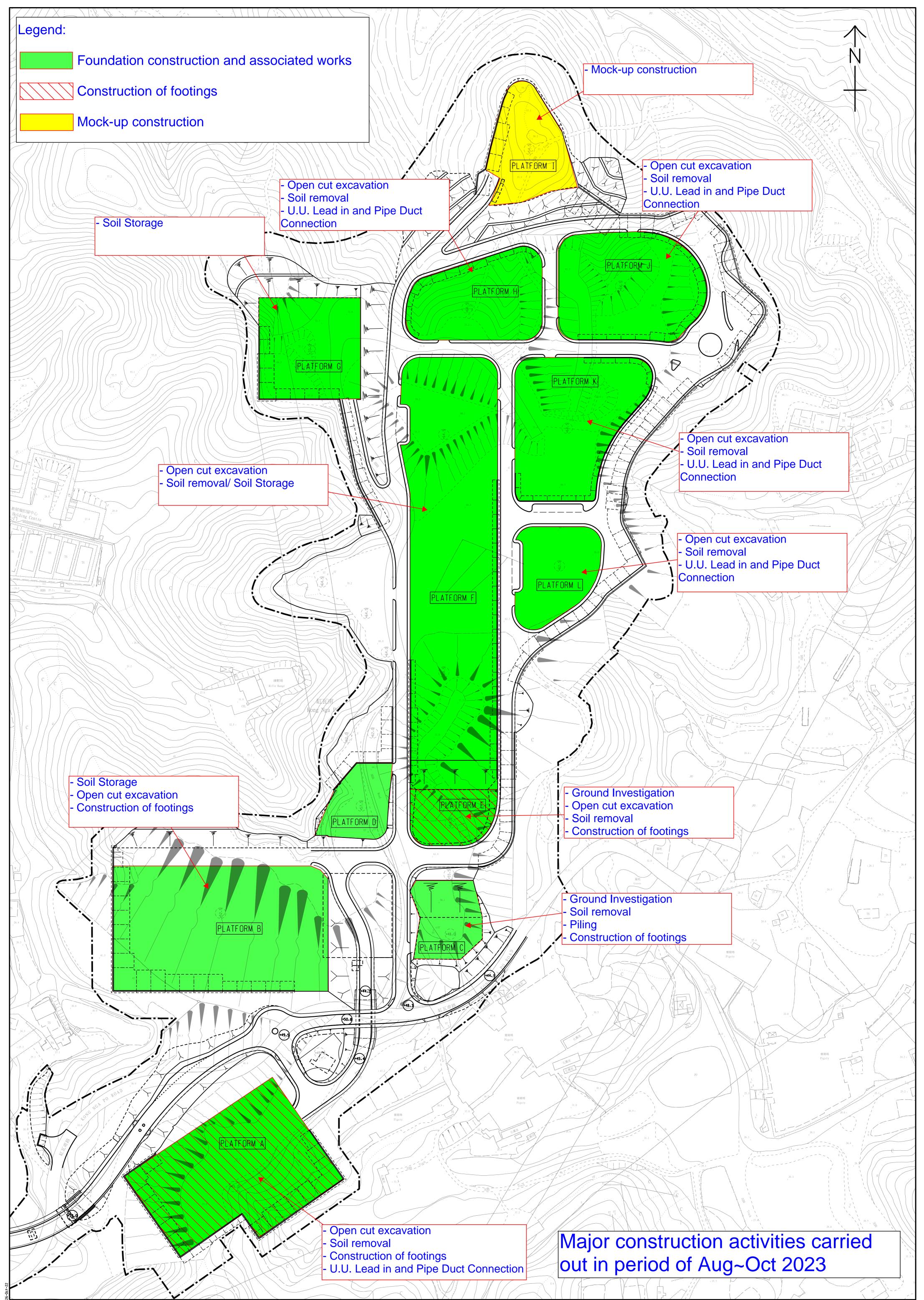
			Design & Co		of Kong Ng ster Progra			aining i	Facilitie	!S	
)	Task		Durnation	Start	Finish	Total Slac	k Time Risk Allowance			2023	
0.4									Jun	Jul	
84	SOTF Block 1-4		208 d	Sat 11/11/23	Wed 5/6/24	870 d					
85 86	Excavation Works		40 d	Sat 11/11/23	Thu 28/12/23	712 d	0 d				
	Footing		80 d	Mon 11/12/23	Thu 21/3/24	712 d	1 d				
57	Underground Drainage		100 d	Fri 5/1/24	Sat 11/5/24	712 d	1 d				
38 39	Back Filling, Waterproofing and G/F Slab		90 d	Fri 9/2/24	Wed 5/6/24	712 d	1 d				
_	Completion of Foundation and Substructure Works	s of Section 1	0 d	Wed 5/6/24	Wed 5/6/24	712 d	0 d				
1	Superstructure Construction		508 d	Wed 14/6/23	Sat 2/11/24	107 d					
2	Section 1 Works		402 d	Wed 14/6/23	Fri 19/7/24	107 d					
, 	PD&TTC Block 1 (Cast in-situ + recess opening met	thod)	402 d	Wed 14/6/23	Fri 19/7/24	437 d	1 al		*		
	Embed of Curtain Wall Fabrication and Dilevery		90 d	Wed 14/6/23	Mon 11/9/23	437 d	1 d 1 d			· · · · · · · · · · · · · · · · · · ·	
5	Subletting and Materials Ordering		90 d	Thu 13/7/23	Tue 10/10/23	408 d	0 d				
,	G/F		35 d	Tue 28/11/23	Mon 1/1/24	360 d					
,	1/F		30 d	Thu 28/12/23	Fri 26/1/24	360 d	0 d 0 d				
3	2/F 3/F		18 d 18 d	Mon 22/1/24	Thu 8/2/24	360 d 360 d	0 d				
-	3/F 4/F			Sun 4/2/24 Mon 19/2/24	Wed 21/2/24	360 d 366 d	0 d				
-			18 d		Thu 7/3/24		0 d				
-	R/F		18 d	Wed 6/3/24	Sat 23/3/24	366 d					
-			14 d	Sun 24/3/24	Sat 6/4/24	366 d	0 d 0 d				
	TR/F Opening of Tower Crane		14 d	Sun 7/4/24 Wed 3/7/24	Sat 20/4/24	366 d	0 d				
	MiC Installation (Lifting through opening + Slide	in mathed)	17 d	Mon 21/8/23	Fri 19/7/24 Tue 25/6/24	371 d 372 d	0 0				
-	Structural Materials Submission & Approval	-in method)	310 d 60 d	Mon 21/8/23	Thu 19/10/23	372 d 372 d	1 d				
_	Fitting Out Materials Submission & Approval		60 d	Tue 24/10/23	Fri 22/12/23	1036 d	1 d				
	Structural materials Ordering and Fabrication	of MiC Carcass	65 d	Fri 20/10/23	Sat 23/12/23	372 d	1d 1d				
	MiC Fabrication / Installation and Dilevery on S		110 d	Sun 24/12/23	Thu 11/4/24	372 d	1 d				
	On-site Trial Installation	Sile	5 d	Fri 12/4/24	Tue 16/4/24	372 d	0 d				
	MiC / MiMep / Precast Beam and Slab Installat	tion	70 d	Wed 17/4/24	Tue 25/6/24	372 d	1 d				
	PD&TTC Block 2-8 and Carpark		82 d	Thu 30/11/23	Mon 19/2/24	68 d	IU				
	Block 2 Carpark		14 d	Thu 30/11/23	Fri 15/12/23	56 d	0 d				
	Block 3 (2-wheeled driving ground) (5Nos.of Mic	ר	7 d	Sat 16/12/23	Sat 23/12/23	56 d	0 d				
	Block 4 (Emergency Braking Training) (11Nos.of I		10 d	Mon 25/12/23	Sat 6/1/24	56 d	0 d				
	Block 5 (Skid Pad) (14 Nos.of MiC)		10 d	Mon 8/1/24	Tue 23/1/24	56 d	0 d				
	Block 6 (4-wheeled driving ground) (5Nos.of Mic	ר)	7 d	Wed 24/1/24	Wed 31/1/24	56 d	0 d				
	Block 7 (2-wheeled & 4-wheeled driving ground)		10 d	Thu 1/2/24	Mon 19/2/24	56 d	0 d				
	Fuel filling Station	,	87 d	Mon 16/10/23	Wed 10/1/24	463 d	- u				
	Underground fuel tank		45 d	Mon 16/10/23	Wed 10/1/24 Wed 6/12/23	377 d	0 d				
	Backfilling and G/F slab		14 d	Thu 7/12/23	Fri 22/12/23	377 d	0 d				
	Fuel station superstructure		14 d	Sat 23/12/23	Wed 10/1/24	377 d	0 d				
	WTF Block 1-4		161 d	Fri 6/10/23	Thu 14/3/24	-7 d					
	Block 1 (Admin Block)		68 d	Fri 6/10/23	Tue 12/12/23	-7 d					
	1/F		21 d	Fri 6/10/23	Tue 31/10/23	-5 d	0 d				
	2/F		16 d	Mon 30/10/23	Thu 16/11/23	-5 d	0 d				
	R/F		12 d	Wed 15/11/23	Tue 28/11/23	-5 d	0 d				
	TR/F		14 d	Mon 27/11/23	Tue 12/12/23	-5 d	0 d				
-	Block 2 (Arcade and Residential Mock Bldg.)		68 d	Fri 6/10/23	Tue 12/12/23	2 d					
	1/F		21 d	Fri 6/10/23	Tue 31/10/23	2 d	0 d				
	2/F		16 d	Mon 30/10/23	Thu 16/11/23	2 d	0 d				
	R/F		12 d	Wed 15/11/23	Tue 28/11/23	2 d	0 d				
	TR/F		14 d	Mon 27/11/23	Tue 12/12/23	2 d	0 d				
	Block 3 (MOE Bldg.)		95 d	Mon 11/12/23	Thu 14/3/24	-6 d					
	1/F		26 d	Mon 11/12/23	Thu 11/1/24	-5 d	0 d				
	2/F		18 d	Wed 10/1/24	Tue 30/1/24	-5 d	0 d				
	R/F		18 d	Mon 29/1/24	Sat 24/2/24	-5 d	0 d				
	TR/F		18 d	Fri 23/2/24	Thu 14/3/24	-5 d	0 d				
1	Block 4 (Marine Mock Bldg.)		95 d	Mon 11/12/23	Thu 14/3/24	2 d					
1	1/F		26 d	Mon 11/12/23	Thu 11/1/24	2 d	0 d				
	2/F			Wed 10/1/24	Tue 30/1/24	2 d	0 d			1.1	

₩ 中國建築聯營	Task		Summary	 Manual Task	\diamond	Manual Summary	•	External Tasks	<
AN () P A	Critical Task		Inactive Milestone	Duration-only		Start-only		External Milestone	
CHINA STATE JOINT VENTURE	Milestone	۲	Inactive Summary	 Manual Summary Rollup	•	Finish-only	•		



Layout Plan with major construction activities





Proactive Environmental Protection Proforma

Design and Construction of Kong Nga Po Police Training Facilities Proactive Environmental Protection Proforma

EIA 4.4.6;

EM&A Log 3.2

Working Period: Sep to Nov 2023

wheel of all vehicles before leaving the site

Regular inspection and maintenance of plant & equipment in

Ref* Anticipated Major Proposed Location/Working **Recommended Mitigation Measures** Construction Period Impacts Method EIA 3.9.1; Dust impact from • Use of regular water spraying (once every 1.25 hours or 8 Open Kong Nga Po Site cut EM&A Log 2.2 times per day) at all active works area exposed site surfaces excavation excavation activities and earth and unpaved roads, particularly during dry weather moving Deploy water bowser for regular water spraying to enhance dust suppression Manual water spraying for dusty operation where inaccessible by water bowser Speed control of site transportation Stockpile of dusty materials will be covered by tarpaulin sheets to avoid wind-blown dust Vehicles used for transporting dusty materials/spoils will be covered by mechanical cover before leaving the site Wheel washing facilities will be provided and cleaning the ٠

Noise Control

•

good condition

EIA 5.6.1.2; EM&A Log 4.2	Working in Restricted Hours	 displayed on site In case of non-compliance with the construction noise criteria, more frequent monitoring and action should be carried out Cover the stockpiles of construction materials to reduce the potential for water pollution Provide wastewater treatment facilities prior to discharge of wastewater Regular inspection and maintenance of wastewater treatment facilities Wastewater pumped out of the excavation areas will be treated to remove suspended solids prior to discharge Hard paving or well-compact of main haul road to minimize washout of soil Wheels of all vehicles and plants will be cleaned before leaving the work areas to remove sediment, soil and debris from the tracked. The wastewater will be treated and reused
EIA 7.5.1.1 &	Waste Generation	 on site or discharged. Training of site personnel in proper waste management and

7.5.1.2;				chemical handling procedures
EM&A Log 6.2				• Proper storage and sorting of excavated inert materials to
				maximize on site reuse for backfilling
				 Surplus inert C&D materials will be disposed of at designated
				Government's PFRF.
EIA 7.5.1.4;			Chemical Waste	Chemical waste should be stored at chemical waste container
2			Chemical waste	
EM&A Log 6.2				and collected by a licensed collector to transport and dispose
				of at the approved Chemical Waste Treatment Centre
				Drip tray and chemical spillage kit will be provided on site
EIA 9.7.1 and			Ecology Concern	• Provide training to frontline workers for the conservative
EM&A Log 8.3				species
				Provision of protective fence for the conservative species
				• Regular inspection for concerned vegetation and conservative
				species
EIA Table 10.11;			Landscape and	Preservation of existing trees will be undertaken in
EM&A Table 9.1			Visual Impact	accordance with DEVB TC(W) 7/2015 and Guidelines for Tree
				Risk Assessment and Management Arrangement
				• Restrict construction area to minimize the impact on existing
				retained trees
EIA 3.9.1;	Soil Removal	Kong Nga Po Site	Dust impact from	• Use of regular water spraying (once every 1.25 hours or 8
EM&A Log 2.2			excavation	times per day) at all active works area exposed site surfaces
			activities and earth	and unpaved roads, particularly during dry weather

EIA 4.4.6; EM&A Log 3.2	moving Noise Control	 Water spraying during loading and unloading of excavated materials Vehicles used for transporting dusty materials/spoils will be covered by mechanical cover before leaving the site Deploy water bowser for regular water spraying to enhance dust suppression Speed control of site transportation Stockpile of dusty materials will be covered by tarpaulin sheets to avoid wind-blown dust Wheel washing facilities will be provided and cleaning the wheel of all vehicles before leaving the site Regular inspection and maintenance of plant & equipment in good condition
		 Enclose the noisy part of machineries with noise enclosure Adopt of Quality Powered Mechanical Equipment (QPME) if possible
	Working in Restricted Hours	 Valid construction noise permit should be obtained and displayed on site In case of non-compliance with the construction noise criteria, more frequent monitoring and action should be carried out
EIA 5.6.1.2; EM&A Log 4.2	Water Pollution Control	• Cover the stockpiles of excavated materials to reduce the potential for water pollution

		 Provide wastewater treatment facilities prior to discharge of wastewater Regular inspection and maintenance of wastewater treatment facilities Wheels of all vehicles and plants will be cleaned before leaving the work areas to remove sediment, soil and debris from the tracked. The wastewater will be treated and reused on site or discharged.
EIA 7.5.1.1 & 7.5.1.2; EM&A Log 6.2	Waste Generation	 Training of site personnel in proper waste management and chemical handling procedures Proper storage and sorting of excavated inert materials to maximize on site reuse for backfilling Surplus inert C&D materials will be disposed of at designated Government's PFRF.
EIA 7.5.1.4; EM&A Log 6.2	Chemical Waste	 Chemical waste should be stored at chemical waste container and collected by a licensed collector to transport and dispose of at the approved Chemical Waste Treatment Centre Drip tray and chemical spillage kit will be provided on site
EIA 9.7.1 and EM&A Log 8.3	Ecology Concern	 Provide training to frontline workers for the conservative species Provision of protective fence for the conservative species Regular inspection for concerned vegetation and conservative

				species
EIA Table 10.11; EM&A Table 9.1			Landscape an Visual Impact	 Preservation of existing trees will be undertaken in accordance with DEVB TC(W) 7/2015 and Guidelines for Tree Risk Assessment and Management Arrangement Restrict construction area to minimize the impact on existing retained trees
EIA 3.9.1; EM&A Log 2.2	Construction of footings	Kong Nga Po Site	Air	 Regular inspection and maintenance of plant and equipment in good condition Regularly clean up stockpiles and debris to avoid accumulation of materials Dusty materials exceeding 20 bags shall be stored in area sheltered on top and the three sides or covered entirely by impervious sheeting.
EIA 4.4.6; EM&A Log 3.2			Noise Control	 Regular inspection and maintenance of plant & equipment in good condition Enclose the noisy part of machineries with noise enclosure Adopt of Quality Powered Mechanical Equipment (QPME) if possible
			Working i Restricted Hours	 Valid construction noise permit should be obtained and displayed on site In case of non-compliance with the construction noise criteria, more frequent monitoring and action should be carried out

EIA 5.6.1.2;			Water Pollution	• Wheels of all vehicles and plants will be cleaned before
EM&A Log 4.2			Control	 leaving the work areas to remove sediment, soil and debris from the tracked. The wastewater will be treated and reused on site or discharged. Designated location for residual concrete washout Provide wastewater treatment facilities prior to discharge of wastewater
EIA 7.5.1.4; EM&A Log			Chemical Waste	Drip tray and chemical spillage kit shall be provided on site
EIA 9.7.1 and EM&A Log 8.3			Ecology Concern	 Provide training to frontline workers for the conservative species Provision of protective fence for the conservative species Regular inspection for concerned vegetation and conservative species
EIA Table 10.11;			Landscape and	Preservation of existing trees will be undertaken in
EM&A Table 9.1			Visual Impact	 accordance with DEVB TC(W) 7/2015 and Guidelines for Tree Risk Assessment and Management Arrangement Implement temporary traffic arrangement which control construction area to minimize landscape and visual impacts
EIA 3.9.1;	Pre-bored	Kong Nga Po Site	Air	Regular inspection and maintenance of plant and equipment
EM&A Log 2.2	Socketed-H			in good condition
	Piling			Regularly clean up stockpiles and debris to avoid

		 accumulation of materials Dusty materials exceeding 20 bags shall be stored in area sheltered on top and the three sides or covered entirely by impervious sheeting.
EIA 4.4.6; EM&A Log 3.2	Noise Control	 Regular inspection and maintenance of plant & equipment in good condition Enclose the noisy part of machineries with noise enclosure Adopt of Quality Powered Mechanical Equipment (QPME) if possible
	Working in Restricted Hours	 Valid construction noise permit should be obtained and displayed on site In case of non-compliance with the construction noise criteria, more frequent monitoring and action should be carried out
EIA 5.6.1.2; EM&A Log 4.2	Water Pollution Control	 Cover the stockpiles of construction materials to reduce the potential for water pollution Provide wastewater treatment facilities prior to discharge of wastewater Wastewater generated from piling or surface runoff shall be treated prior to discharge
EIA 7.5.1.1; EM&A Log 6.2	Waste Management	 Cover stockpiles of C&D materials by impervious sheets to avoid wind-blown dust. Spray water on all dusty materials including C&D materials

		immediately prior to any loading transfer operation
EIA 7.5.1.4;	Chemical Waste	Drip tray and chemical spillage kit shall be provided on site
EM&A Log 6.2		
EIA 9.7.1 and	Ecology Concern	• Provide training to frontline workers for the conservative
EM&A Log 8.3		species
		Provision of protective fence for the conservative species
		Regular inspection for concerned vegetation and conservative
		species
EIA Table 10.11;	Landscape and	Preservation of existing trees will be undertaken in
EM&A Table 9.1	Visual Impact	accordance with DEVB TC(W) 7/2015 and Guidelines for Tree
		Risk Assessment and Management Arrangement
		Implement temporary traffic arrangement which control
		construction area to minimize landscape and visual impacts

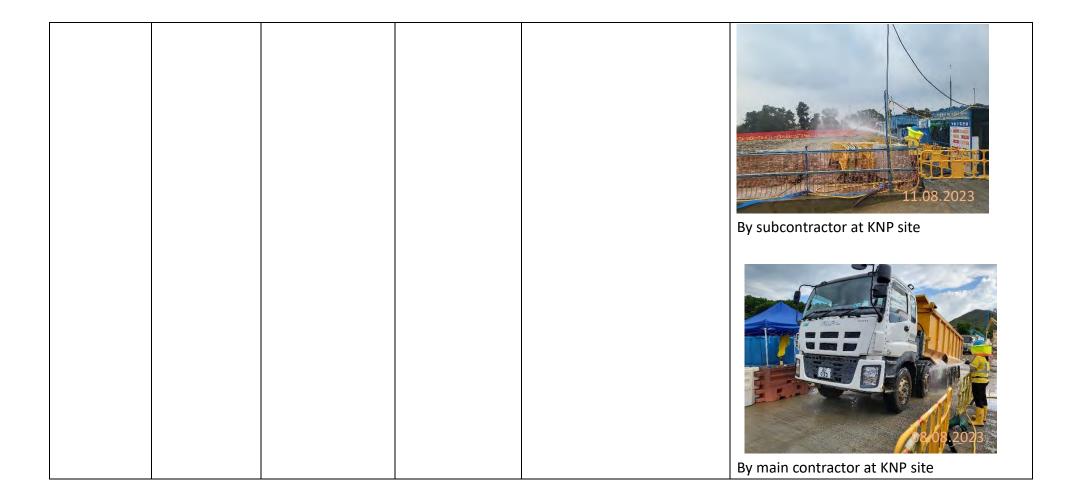
*EIA Ref/ EM&A Log/ Design Document Ref

**Details of equipment, vehicles, plants, processes, technologies for the construction method

Design and Construction of Kong Nga Po Police Training Facilities Proactive Environmental Protection Proforma

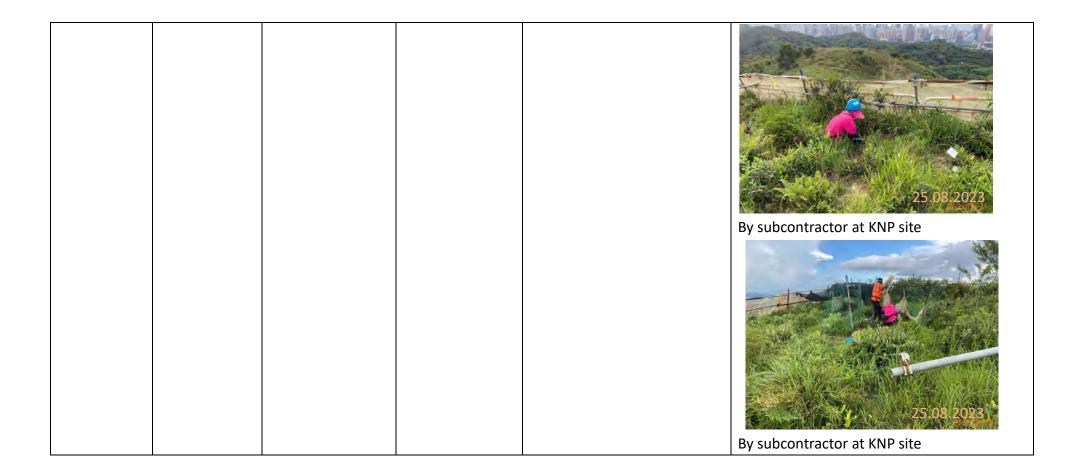
Working Period: Aug 2023

Proposed	Location/Working	Anticipated	Recommended Mitigation	Photo Records (Partial)
Construction	Period	Major Impacts	Measures	
Method				
-	Kong Nga Po Site	Dust impact	 Deploy water bowser for regular water spraying to enhance dust suppression Manual water spraying for dust suppression Regular inspection and maintenance of plant and equipment in good condition Cover stockpile with impervious sheets or grout Provide wheel washing facility at site entrance 	By main contractor at KNP site
	Construction Method ; Open cut	Construction Period Method ; Open cut Kong Nga Po Site	Construction Period Major Impacts Method Kong Nga Po Site Dust impact	Construction MethodPeriodMajor ImpactsMeasuresCopen cut excavationKong Nga Po SiteDust impact• Deploy water bowser for regular water spraying to enhance dust suppressionManual water spraying for dust suppression• Manual water spraying for dust suppression• Manual water spraying for dust suppressionManual water spraying for dust suppression• Cover stockpile with impervious sheets or grout



		By main contractor at KNP site	
EIA 4.4.6; EM&A Log 3.2	Noise	 Regular inspection and maintenance of plant & equipment in good condition Deploy Quality Powered Mechanical Equipment (QPME) if possible Provide noise insulating mat for certain powered 	
		 mechanical equipment. Valid construction noise permit should be 	

		displayed at site entrance. 中國建築聯管 CHINA STATE KONT VENTURE CHINA STATE KONT VENTURE DE MARKET 2023 By main contractor at KNP site
EIA 9.7.1 and EM&A Log 8.3	Ecology Concern	 Provide training to workers about the conservative species Provision of protective fence for the conservative species Regular inspection for concerned vegetation and conservative species By main contractor at KNP site



EIA EM&A 2.2	3.9.1; Log	Kong Nga Po Site	Air	 Cover dusty materials with impervious sheets Exposed slopes covered with waterproof layers such as tarpaulin sheets or grout to reduce the potential for sediment laden runoff entering the drainage system. 	By main contractor at KNP site
					With the second seco

EIA 4	4.4.6;		Noise	•	Regular insp	pection	and	
EM&A	Log				maintenance	e of pla	int &	
3.2					equipment	in g	good	
					condition			
				•	Deploy Quali	ity Pow	vered	and the second sec
					Mechanical	Equipr	ment	A service of the serv
					(QPME) if pos	ssible		Sound P
				•	Noise enc	losure	or	21.08.2023
					acoustic shee	d shoul	ld be	By main contractor at KNP site
					used to cove	er statio	onary	
					PME such	as	air	
					compressor c	or gener	rator.	

EIA 5.6.1.2	Water Quality	Cover exposed slopes	
and EM&A		with impervious sheets.	
Log 4.2		Wastewater pumped out	N ···
		of the excavation areas	
		shall be treated to	The second s
		remove suspended solid	
		prior to discharge.	#
		 Provide desilting/ 	
		sedimentation devices	1 the second sec
		for wastewater	The second
		treatment prior to	18-08-2023
		discharge	By main contractor at KNP site
			By main contractor at KNP site



EIA 5.6.1.3	Water Quality	• Provide drip tray to	and the second s
and EM&A		prevent spillage of fuels.	SHE REAL
Log 4.2			
			09.08.2023
			By main contractor at KNP site