

Project Name: Foundation and ELS Works for Integrated Basement and Underground Road in Zone 2A of the West Kowloon Cultural District

3-Month Rolling Programme

Activity Description	Duration (Cal. Day)	Start Date	Finish Date	2021																				
				Mar				Apr					May											
				5	12	19	26	2	9	16	23	30	7	14	21	28								
				W43	W44	W45	W46	W47	W48	W49	W50	W51	W52	W53	W54	W55								
Zone 2A-1 Foundation, ELS Works and Blinding to Formation (KD01)																								
Grouting Works (Trial 1)																								
Re-drill grout hole (24/24 Nos Completed)	19	1-Mar-21	19-Mar-21	█	█	█	█																	
Stage 2 grouting (4/24 Nos Completed)	32	24-Mar-21	24-Apr-21				█	█	█	█	█	█	█	█										
Post Drilling	18	26-Apr-21	13-May-21																					
Install Pump Wells	9	14-May-21	22-May-21																					
Pumping Test	7	23-May-21	29-May-21																					
Grouting Works (Trial 2)																								
Post Drilling	43	22-Jan-21	5-Mar-21	█																				
Install Pump Wells	13	27-Mar-21	8-Apr-21																					
Pumping Test	7	9-Apr-21	15-Apr-21																					
ELS (Stage 1) - Grouting / Pipe Pile Works																								
King Post (0/65 Nos Completed)	114	1-Apr-21	23-Jul-21																					
Bored Pile Works																								
Bored Pile Construction (Total 32 Nos. 2~4 Workfront)																								
BP31L, BP33L, BP34I1, BP34G, BP31P, BP36F1, BP31R, BP33G, BP31M, BP36E1, BP31Q, BP33J, BP33M, BP32P, BP34F, BP35F1 (12 Nos. Cast; 1 Nos. completed RCD; 2 Nos. RCD in progress)	236	9-Nov-20	2-Jul-21	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Zone 2A-2 Foundation, ELS Works and Blinding to Formation (KD02)																								
Bored Pile Works																								
Predrill (23/23 Nos Completed)	84	8-Dec-20	1-Mar-21	█																				
Additional Bored Pile Construction (Total 16 Nos. 4 workfronts) BP15Y	194	23-Mar-21	2-Oct-21																					
ELS (Stage 1) - Grouting / Pipe Pile Works																								
Stage 1a & 1b grouting (384/1054 Nos Completed)	365	22-Oct-20	21-Oct-21	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Pipe Pile Construction (41/523 Nos Completed)	364	17-Nov-20	15-Nov-21	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
King Post (0/89 Nos Completed)	86	20-Apr-21	14-Jul-21	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█

- █ - Actual
- █ - Remaining Works
- █ - Critical Remaining Works

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3-Month Rolling Programme

Activity Description	Duration (Cal. Day)	Start Date	Finish Date	2021																
				Apr					May				June							
				2 W47	9 W48	16 W49	23 W50	30 W51	7 W52	14 W53	21 W54	28 W55	4 W56	11 W57	18 W58	25 W59				
Zone 2A-1 Foundation, ELS Works and Blinding to Formation (KD01)																				
Grouting Works (Trial 1)																				
Re-drill grout hole (24/24 Nos Completed)	19	1-Mar-21	19-Mar-21																	
Stage 2 grouting (4/24 Nos Completed)	29	24-Mar-21	21-Apr-21																	
Post Drilling	16	26-Apr-21	7-May-21																	
Install Pump Wells	8	8-May-21	15-May-21																	
Pumping Test	7	16-May-21	22-May-21																	
Grouting Works (Trial 2)																				
Post Drilling	43	22-Jan-21	5-Mar-21																	
Install Pump Wells	34	10-Mar-21	12-Apr-21																	
Pumping Test	7	24-Apr-21	30-Apr-21																	
ELS (Stage 1) - Grouting / Pipe Pile Works																				
King Post (0/65 Nos Completed)	75	15-Jun-21	28-Aug-21																	
Socketed H-Pile Works																				
Remaining Socketed H-Pile Works (0/53 Nos completed)	101	12-Jun-21	20-Sep-21																	
Bored Pile Works																				
Bored Pile Construction (Total 32 Nos. 2~4 Workfront)																				
BP31L, BP33L, BP34I1, BP34G, BP31P, BP36F1, BP31R, BP33G, BP31M, BP36E1, BP31Q, BP33J, BP33M, BP32P, BP34F, BP35F1, BP33P, BP34K, BP34P (15 Nos. Cast; 1 Nos. completed RCD; 2 Nos. RCD in progress)	250	9-Nov-20	16-Jul-21																	
Zone 2A-2 Foundation, ELS Works and Blinding to Formation (KD02)																				
Bored Pile Works																				
Predrill (23/23 Nos Completed)	84	8-Dec-20	1-Mar-21																	
Additional Bored Pile Construction (Total 16 Nos.) BP15Y, BP16TA (0 Nos. Cast; 1 Nos. completed RCD; 1 Nos. RCD in progress)	200	23-Mar-21	8-Oct-21																	
ELS (Stage 1) - Grouting / Pipe Pile Works																				
King Post (0/86 Nos Completed)	104	14-Jul-21	25-Oct-21																	
Stage 1a & 1b grouting (584/1054 Nos Completed)	330	22-Oct-20	16-Sep-21																	
Pipe Pile Construction (41/523 Nos Completed)	374	17-Nov-20	25-Nov-21																	

- - Actual
- - Remaining Works
- - Critical Remaining Works