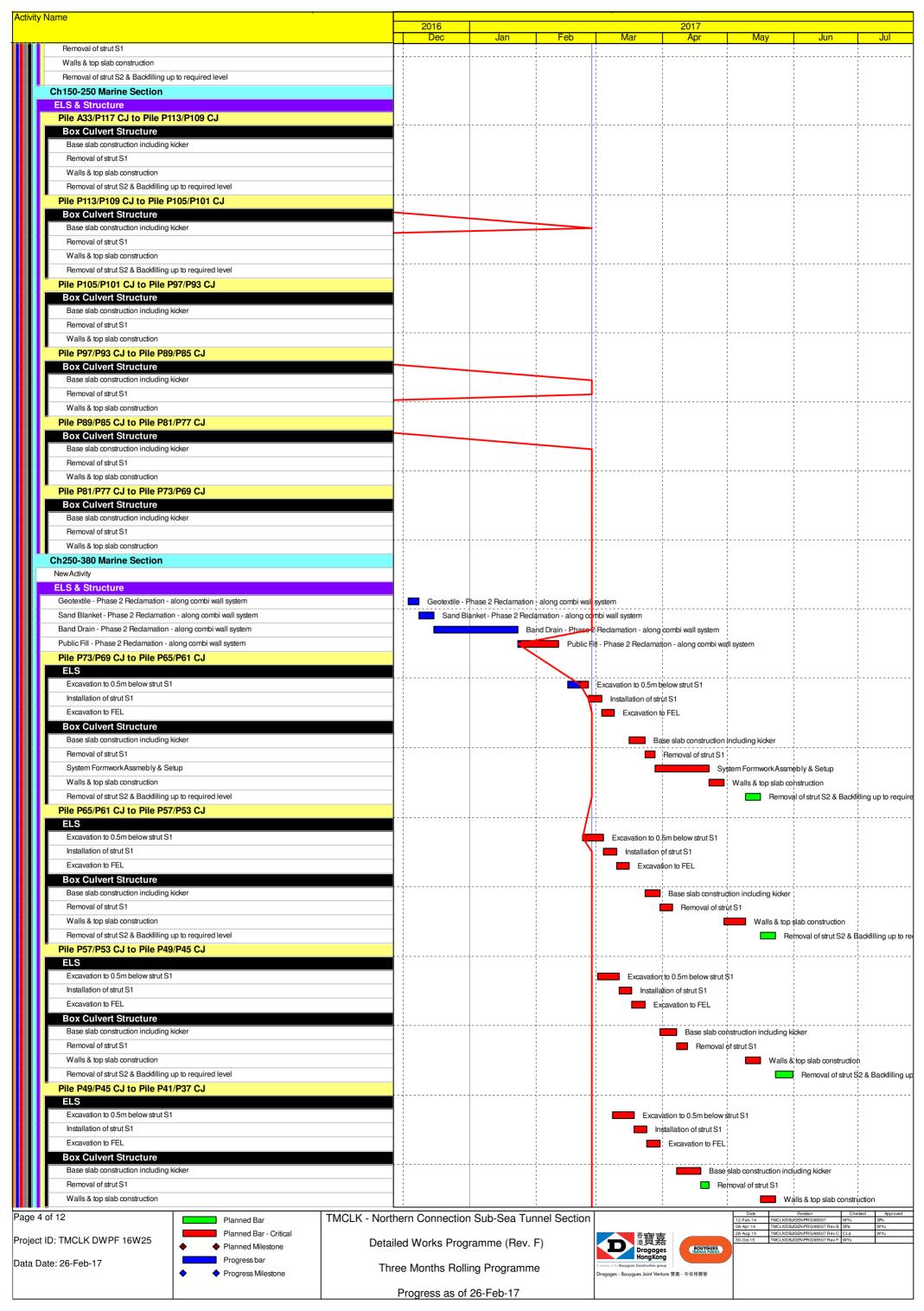
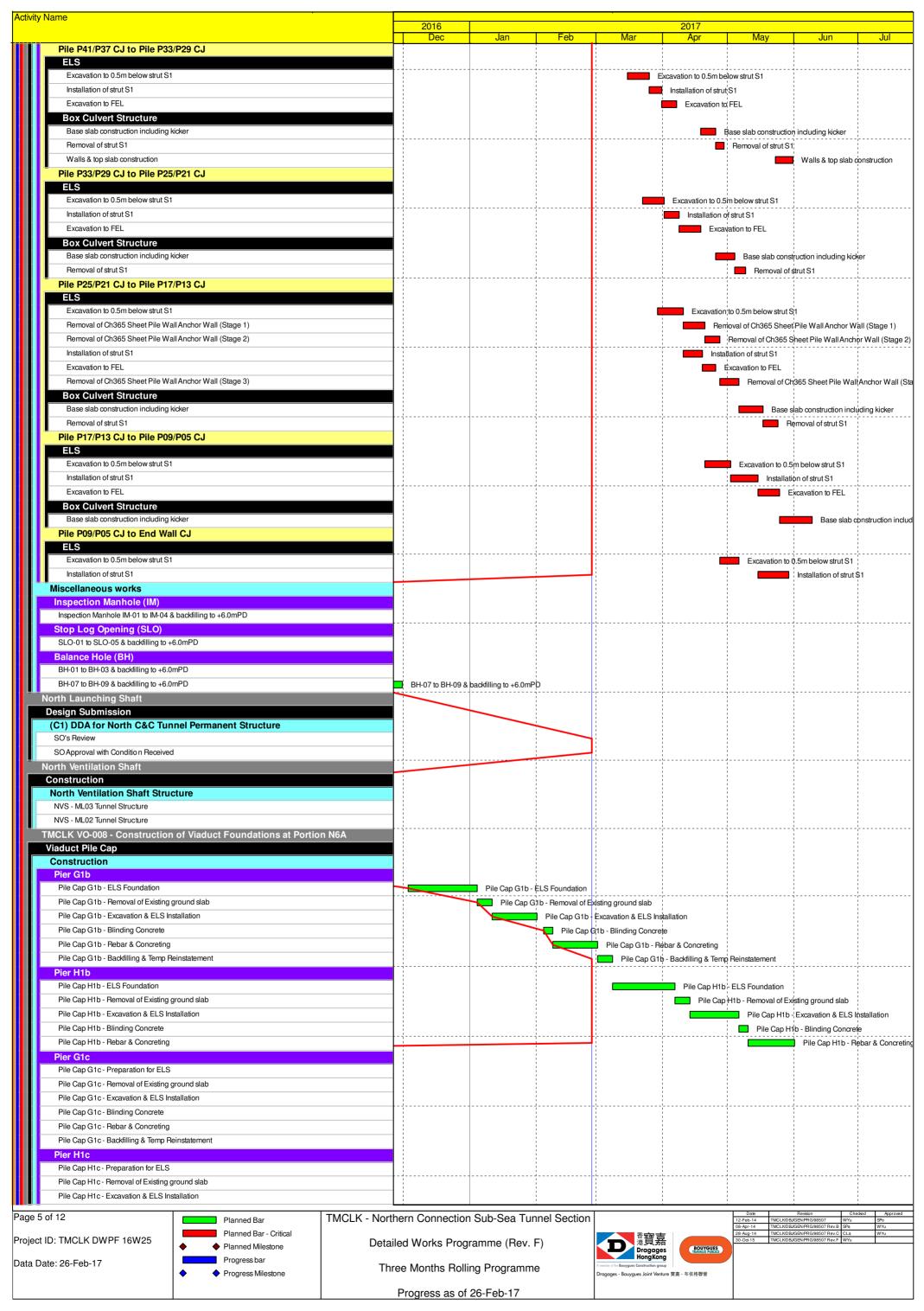


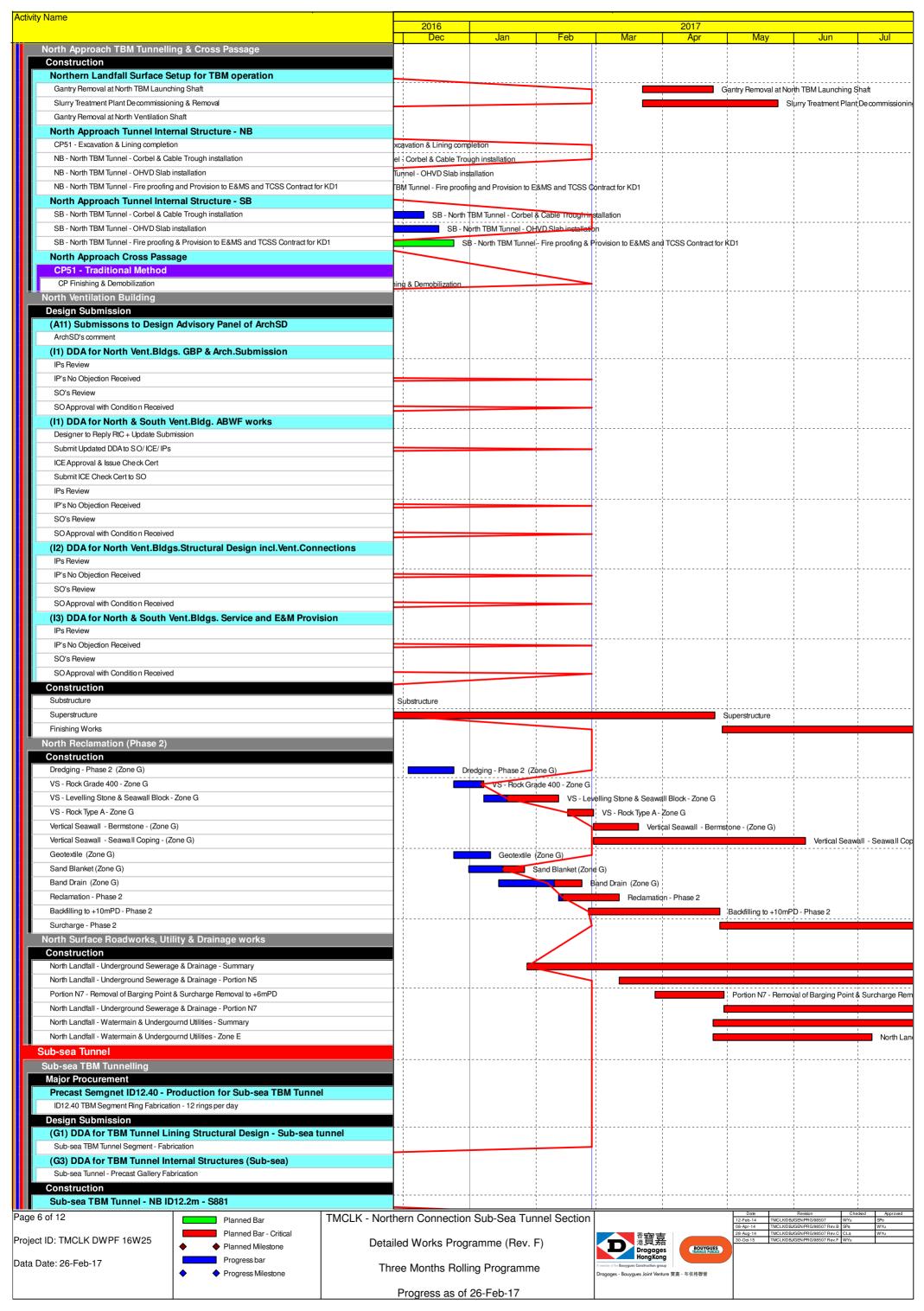
Activity Name								
	2016	la.e.		Man	2017	Mari	li via	l. d
Cross Passages for TBM Tunnel	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
Cross Passages for TBM Tunnel MS 3.3.1 Complete 50% of ground treatment for excavation of all Type 1 Cross Passages(Percentage to	he a	ete 50% of around to	thent for over	n of all Time 1 Ores 5	became/Porcette	to be certified for Eq.) ₄	
				1	!	!		
MS 3.3.3 Complete 50% of ground treatment for excavation of all Type 2 Cross Passages(Percentage to		ete 50% of ground trea		+				
MS 3.3.5 Complete 50% of excavation and support for all Type 1 Cross Passages(Percentage to be cert	i		1	n and support for all T				1
MS 3.3.7 Complete 50% of excavation and support for all Type 2 Cross Passages(Percentage to be cert		1	!	n and support for all T	-			
MS 3.3.9 Complete 50% of permanent lining and internal structures for all Type 1 Cross Passages(Perc		1	MS 3.3.9 Comp	ete 50% of permanen		i		
MS 3.3.11 Complete 50% of permanent lining and internal structures for all Type 2 Cross Passages(Per	enta			MS 3.3.11 Complet	le 50% of permanent	t lining and internal st ¦	ructures for all Type 2	2 Cross Passages
Cut-and-cover Tunnels at Southern Landfalls	0.1		· 	; 	i 	i 		
MS 4.1.1 Complete 10% of total length (measured on plan) of temporary retaining walls for excavation of						1		
MS 4.1.2 Complete 20% of total length (measured on plan) of temporary retaining walls for excavation o						!		
MS 4.1.3 Complete 30% of total length (measured on plan) of temporary retaining walls for excavation of				1		1 1 1		
MS 4.1.4 Complete 40% of total length (measured on plan) of temporary retaining walls for excavation of	i					1		
MS 4.1.5 Complete 50% of total length (measured on plan) of temporary retaining walls for excavation of				ļ	i 	; {		
MS 4.1.6 Complete 60% of total length (measured on plan) of temporary retaining walls for excavation of the state of the s						1		
MS 4.1.7 Complete 70% of total length (measured on plan) of temporary retaining walls for excavation of						1 1		
MS 4.1.8 Complete 80% of total length (measured on plan) of temporary retaining walls for excavation of						! !		
MS 4.1.9 Complete 90% of total length (measured on plan) of temporary retaining walls for excavation of	i					1		
MS 4.1.10 Complete 100% of total length (measured on plan) of temporary retaining walls for excavatio	of C			ļ	i 	i 		
MS 4.1.11						1		
MS 4.1.12 Complete 40% of excavation for Cut-and-cover tunnel	rtunnel							
MS 4.1.13 Complete 60% of excavation for Cut-and-cover tunnel	plete 60% of excava	ion for Cut-and-cover to	-			1 1 1		
MS 4.1.14 Complete 80% of excavation for Cut-and-cover tunnel		MS 4.1.14 Comple	ete 80% of excavat	on for Cut-and-cover t	i			
MS 4.1.15 Complete 100% of excavation for Cut-and-cover tunnel			.	◆ MS 4.1.15 Comple	te 100% of excavation	on for Cut-and-cover :	unnel	
MS 4.1.16 Complete permanent tunnel structure for 10% of the total length (measured on plan) of Cut-a						1		
MS 4.1.17 Complete permanent tunnel structure for 20% of the total length (measured on plan) of Cut-a				1	1 	!		
MS 4.1.18 Complete permanent tunnel structure for 30% of the total length (measured on plan) of Cut-a			1	1	 	1		
MS 4.1.19 Complete permanent tunnel structure for 40% of the total length (measured on plan) of Cut-a			i	i i		1		
MS 4.1.20 Complete permanent tunnel structure for 50% of the total length (measured on plan) of Cut-a				+;		i !		
MS 4.1.21 Complete permanent tunnel structure for 60% of the total length (measured on plan) of Cut-a		1	MS 4.1.21 Com	plete permanent tunne	i			1
MS 4.1.22 Complete permanent tunnel structure for 70% of the total length (measured on plan) of Cut-a				1		structure for 70% of t		
MS 4.1.23 Complete permanent tunnel structure for 80% of the total length (measured on plan) of Cut-a						structure for 80% of t		
MS 4.1.24 Complete permanent tunnel structure for 90% of the total length (measured on plan) of Cut-a	id-cc			•	MS 4.1.24 Comple	te permanent tunnel	structure for 90% of	he total length (m
MS 4.1.26 Complete excavation for 50% of total length (measured on plan) of all Cross Passages				<u> </u>	<u> </u>	¦ 		
MS 4.1.27 Complete excavation for 100% of total length (measured on plan) of all Cross Passages								
MS 4.1.29 Complete pavement for 50% of the total length (measured on plan) of Cut-and-cover Tunnel		◆ MS 4.1.29 Comple	ete pavement for 5	0% of the total length (I	measured on plan) o	of Cut-and-cover Tunr	el	
Cut-and-cover Tunnel at Northern Landfall						1		
MS 4.2.22 Complete tunnel internal structure for 50% of NB Northern Landfall TBM Tunnel	IB Northern Landfall	TBM Tunnel						
MS 4.2.23 Complete tunnel internal structure for 100% of NB Northern Landfall TBM Tunnel	structure for 100% of	NB Northern Landfall T	BM Tunnel		; ! 	; ! !		
MS 4.2.24 Complete tunnel internal structure for 50% of SB Northern Landfall TBM Tunnel	plete tunnel internal	structure for 50% of SE	3 Northern Landfall	TBM Tunnel		1		
MS 4.2.25 Complete tunnel internal structure for 100% of SB Northern Landfall TBM Tunnel	◆ MS 4.2.25 Com	olete tunnel internal stru	ucture for 100% of	6B Northern Landfall T	BM Tunnel			
MS 4.2.29 Complete 100% of permanent lining and internal structures for all Northern Landfall Cross Pa	plete 100% of perma	nent lining and interna	I structures for all N	orthern Landfall Cross	Passages	1 1 1		
MS 4.2.30 Complete Permanent tunnel structure for 25% of Cut and Cover Tunnel	of Cut and Cover Tu	nnel				!		
MS 4.2.31 Complete Permanent tunnel structure for 50% of Cut and Cover Tunnel		of Cut and Cover Tunn			 	! !		
MS 4.2.32 Complete Permanent tunnel structure for 75% of Cut and Cover Tunnel		olete Permanent tunnel	l structure for 75%	of Cut and Cover Tunn	el '	: ! !		
MS 4.2.34 Complete Permanent junction structure at interface between Cut-and-cover and TBM Tunnel	d-cover and TBM Tur	inel				1		
Approach Ramp Structures to Cut-and-cover Tunnel at Southern Landfall MS 5.1.2 Complete 40% of excavation for approach ramp structures				į		i ! !		
MS 5.1.3 Complete 60% of excavation for approach ramp structures						! !		
MS 5.1.4 Complete 80% of excavation for approach ramp structures						<u> </u>		
MS 5.1.5 Complete 100% of excavation for approach ramp structures						! !		
MS 5.1.6 Complete retaining wall foundation for 10% of the total length (measured on plan) of approach	ramı					1		
MS 5.1.7 Complete retaining wall foundation for 20% of the total length (measured on plan) of approach	ram			İ		i ! !		
MS 5.1.8 Complete retaining wall foundation for 30% of the total length (measured on plan) of approach	ramı					1		
MS 5.1.9 Complete retaining wall foundation for 40% of the total length (measured on plan) of approact								
MS 5.1.10 Complete retaining wall foundation for 50% of the total length (measured on plan) of approach	n rar			}		1		
MS 5.1.11 Complete retaining wall foundation for 60% of the total length (measured on plan) of approach	ran					1		
MS 5.1.12 Complete retaining wall foundation for 70% of the total length (measured on plan) of approach						! !		
MS 5.1.13 Complete retaining wall foundation for 80% of the total length (measured on plan) of approach					 	1		
MS 5.1.14 Complete retaining wall foundation for 90% of the total length (measured on plan) of approach			1	<u> </u>				
MS 5.1.15 Complete retaining wall foundation for 100% of the total length (measured on plan) of approx						1		
At grade Roads at Northern Landfall					 			
MS 6.2.13 Complete drainage installation of 20% length of total length (measured on plan) of drainage	ipes			•	MS 6.2.13 Comple	¦ ete drainage installati	on of 20% length of to	otal length (measi
MS 6.2.17 Complete sewerage installation of 20% length of total length (measured on plan) of sewerage	1					te sewerage installat		• •
South Ventilation Buildings				†! `				3. (34)
MS 7.1.1 Complete 100% of cofferdam for excavation	ım for excavation					 		
MS 7.1.2 Complete 100% of excavation to the formation level	ion to the formation le	eve				! !		
MS 7.1.3 Complete 100% of foundation for the ventilation building					- 	! !		
MS 7.1.4 Complete concreting works of 25% area of the total construction floor area for the ventilation by	Idine lete concreting works	of 25% area of the total	construction floor	area for the ventilation	building	1		
MS 7.1.5 Complete concreting works of 50% area of the total construction floor area for the ventilation by	t-i			of 50% area of the total		rea for the ventilation	building	
MS 7.1.6 Complete concreting works of 75% area of the total construction floor area for the ventilation by		23		ji	i	75% area of the total		ea for the ventilati
MS 7.1.7 Complete concreting works of 100% area of the total construction floor area for the ventilation l				1	!	e concreting works of		
North Ventilation Buildings					complet			
MS 7.2.4 Complete concreting works of 25% area of the total construction floor area for the ventilation by	Iding area for the ventilation	n building			 	1 1 1		
MS 7.2.5 Complete concreting works of 50% area of the total construction floor area for the ventilation by			al construction floor	area for the ventilation	building	{ !		
MS 7.2.6 Complete concreting works of 75% area of the total construction floor area for the ventilation by			-	of 75% area of the total		; drea for the ventilation	building	
MS 7.2.7 Complete concreting works of 100% area of the total construction floor area for the ventilation I		23		1	!	e concreting works of		al construction flo
Facilities Provision for E&M Works for TBM Tunnel, Cut & Cover Tunnels an				ll	1			
MS 9.1.1 Complete 25% of bonding terminal, opening and accessories, etc.	terminal, opening ar	d accessories, etc.			: 	: 		
MS 9.1.2 Complete 25% of plinth, hoisting facilities and accessories, etc.	pisting facilities and a			<u> </u>		<u> </u>		
MS 9.1.3 Complete 50% of bonding terminal, opening and accessories, etc.		,	MS 9.1.3 Com	; ete 50% of bonding te	rminal, opening and	accessories, etc.		
MS 9.1.4 Complete 50% of plinth, hoisting facilities and accessories, etc.			i i	lete 50% of plinth, hois		i		
MS 9.1.5 Complete 75% of bonding terminal, opening and accessories, etc.			'			MS 9.1.5 Complete	75% of bonding term	ninal, opening and
MS 9.1.6 Complete 75% of plinth, hoisting facilities and accessories, etc.						MS 9.1.6 Complete		, , ,
Page 2 of 12 Planned Bar TMCLK -	Northern Connecti	on Sub-Sea Tu	nnel Section		<u> </u>	Date 12-Feb-14 TMCLK/DB.	Revision Chec GEN/PRG/98507 WYu	cked Approved
Planned Bar - Critical					=	08-Apr-14 TMCLK/DB. 28-Aug-14 TMCLK/DB.	GEN/PRG/98507 Rev.B SPa GEN/PRG/98507 Rev.C CLa	WYu WYu
	etailed Works Pro	ogramme (Rev.	F)	五 注 Dragage			GEN/PRG/98507 Rev.F WYu	
Data Date: 26-Feb-17	Three Martine P	lling Dua		Hong Kon A member of the Bouygues Construction gro				
◆ Progress Milestone	Three Months Ro	ming Programm	IU	Dragages - Bouygues Joint Vent	ure 寶嘉 - 布依格聯營			
	Progress as	of 26-Feb-17						
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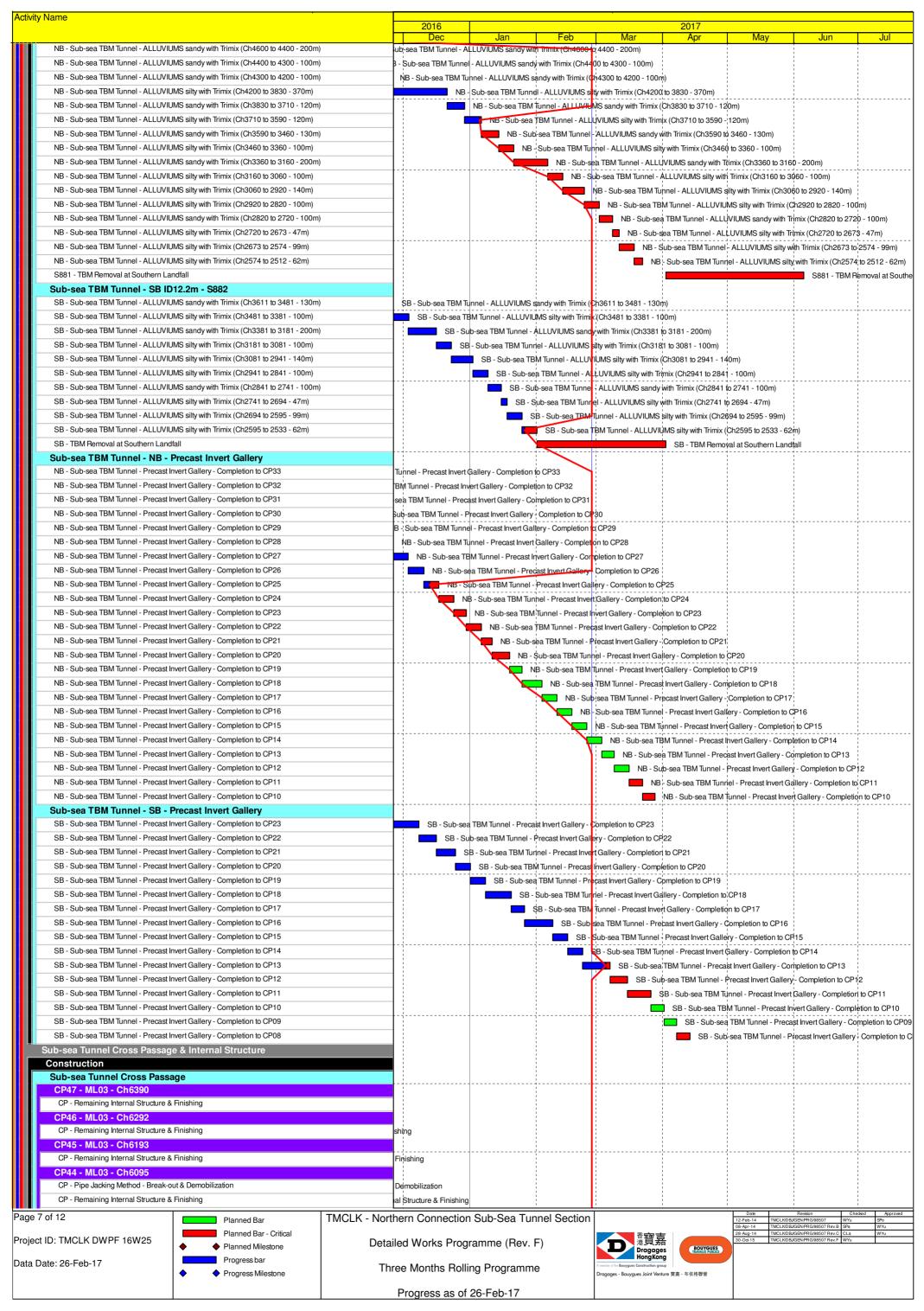
Activity Name						
	2016 Dec	Jan Feb	2017 Mar Apr	May	Jun	Jul
Facilities Provision for E&M Works for North Ventilation Building		1 00	1 7,5	- May	- Carr	001
MS 9.5.1 Complete 25% of bonding terminal, main earth mat, clean earth mat, earth pit, lig				MS 9.5.1 Complet	te 25% of bonding term	ninal, main earth
MS 9.5.2 Complete 25% of plinth, hoisting facilities, louver, wire mesh and accessories, etc	Э.			MS 9.5.2 Complet	te 25% of plinth, hoisting	g facilities, louve
MS 9.5.3 Complete 25% of floor drain, water tank and accessories, etc.				MS 9.5.3 Complet	te 25% of floor drain, wa	ater tank and ac
Construction						<u> </u>
Northern Landfall						1
North Reclamation (Phase 1)						ı
Construction Zone C1						i
Reclamation					į	J
Surcharge Removal - Zone C1 - (CH493 to 543)					Surcharge Ren	moval - Zone C
Surcharge Removal - Zone C1 - (CH493 to 543)					1	moval - Zone C
Zone C2						ı
Reclamation						
Surcharge Removal - Zone C2 - (CH543 to 598)			4	_	Surcharge Rer	moval - Zone C
Zone B						
Reclamation						J
Surcharge Removal - Zone B - (CH598 to 648)						i
Surcharge Removal - Zone B - (CH598 to 698) stage 1						1
Surcharge Period - Zone B - (CH648 to 698) stage 2			Period - Zone B - (CH648 to 698) stage			
Surcharge Removal - Zone B - (CH598 to 698) stage 2		Sui	rcharge Removal - Zone B - (CH598 to	398) stage 2		1
Zone F CH184 to CH231						i
F - Anchor wall Installation - CH184 to CH231						ı
F - Backfilling up to 0.0mPD & G2 Installation to Anchor Wall- CH184 to CH231						ı
F - Backfilling up to +3.0mPD & G1 Installation to Anchor Wall- CH184 to CH231			-			
F - Backfilling up to +6.0mPD to Anchor Wall - CH184 to CH231						ı
F - Backfilling to +6.0mPD to Existing Seawall - CH184 to CH231						
CH231 to CH278						1
F - Backfilling up to +6.0mPD - CH231 to CH278						,
F - Anchor wall Installation - CH231 to CH278				!		:
F - Backfilling up to 0.0mPD & G2 Installation to Anchor Wall- CH231 to CH278						
F - Backfilling up to +3.0mPD & G1 Installation to Anchor Wall - CH231 to CH278						1
F - Backfilling up to +6.0mPD to Anchor Wall - CH231 to CH278						i
F - Backfilling to +6.0mPD to Existing Seawall - CH231 to CH278		<u> </u>				<u></u>
CH278 to CH327						
F - Backfilling up to +6.0mPD - CH278 to CH327						ı
F - Anchor wall Installation - CH278 to CH327						!
F - Backfilling up to 0.0mPD & G2 Installation to Anchor Wall - CH278 to CH327						ı
F - Backfilling up to +3.0mPD & G1 Installation to Anchor Wall - CH278 to CH327					1	·
F - Backfilling up to +6.0mPD to Anchor Wall - CH278 to CH327						,
F - Backfilling to +6.0mPD to Existing Seawall - CH278 to CH327						1
CH327 to CH381						i
F - Backfilling up to +6.0mPD - CH327 to CH381						!
F - Anchor wall Installation - CH327 to CH381						,
F - Backfilling up to 0.0mPD & G2 Installation to Anchor Wall - CH327 to CH381						1
F - Backfilling up to +3.0mPD & G1 Installation to Anchor Wall - CH327 to CH381 F - Backfilling up to +6.0mPD to Anchor Wall - CH327 to CH381						i
F - Backfilling to +6.0mPD to Existing Seawall - CH327 to CH381						!
Box Culvert Extension						,
Construction						
Ch000-010 Culvert Outfall						ı
Removal of temporary bulk head						;
CH100-150 Land Section						j
Pile A41/A39 CJ to Pile A39/A37 CJ						:
Box Culvert Structure						,
Pile cap construction			4			ı
Base slab construction including kicker						:
Removal of strut S1						ı
Sliding formworks 1st assembly						
Walls & top slab construction						ı
Removal of strut S2 & Backfilling up to required level						1
Pile A39/A37 CJ to Pile A37/A35 CJ Box Culvert Structure						ı
Pile cap construction						
Base slab construction including kicker						
Removal of strut S1						,
Walls & top slab construction						ı
Removal of strut S2 & Backfilling up to required level						i
Pile A37/A35 CJ to Pile A35/A33 CJ						1
ELS					-1	:
Excavation to FEL			-			1
Box Culvert Structure						i
Pile cap construction						ı
Base slab construction including kicker				1		
Removal of strut S1						:
Walls & top slab construction						ı
Removal of strut S2 & Backfilling up to required level						1
Pile A35/A33 CJ to Pile A33/P117 CJ						,
ELS						
Excavation to FEL						
Box Culvert Structure						1
Pile cap construction Rase slab construction including kicker						
Base slab construction including kicker				Date	Revision Com	ded Approved
	TMCLK - Northern Connection	on Sub-Sea Tunnel Section	ון	12-Feb-14 TMCLK/D 08-Apr-14 TMCLK/D	DBJ/GEN/PRG/98507 WYu DBJ/GEN/PRG/98507 Rev.B SPa	SPo WYu
Project ID: TMCLK DWPF 16W25	Detailed Works Pro	gramme (Rev. F)	香寶嘉	28-Aug-14 TMCLK/D 30-Od-15 TMCLK/D	DBJGEN/PRG/98507 Rev. C CLa DBJGEN/PRG/98507 Rev. F WYu	WYu
→ Planned Milestone	Detailed WOIRS F10	gramme (1164.1 <i>)</i>	Dragages HongKong	ES SUCS		
Data Date: 26-Feb-17 Progress bar ◆ Progress Milestone	Three Months Rol	lling Programme	A member of the Bouygues Construction group			
▼ Frogress ivillesione		-	Dragages - Bouygues Joint Venture 寶嘉 - 布依格聯營			

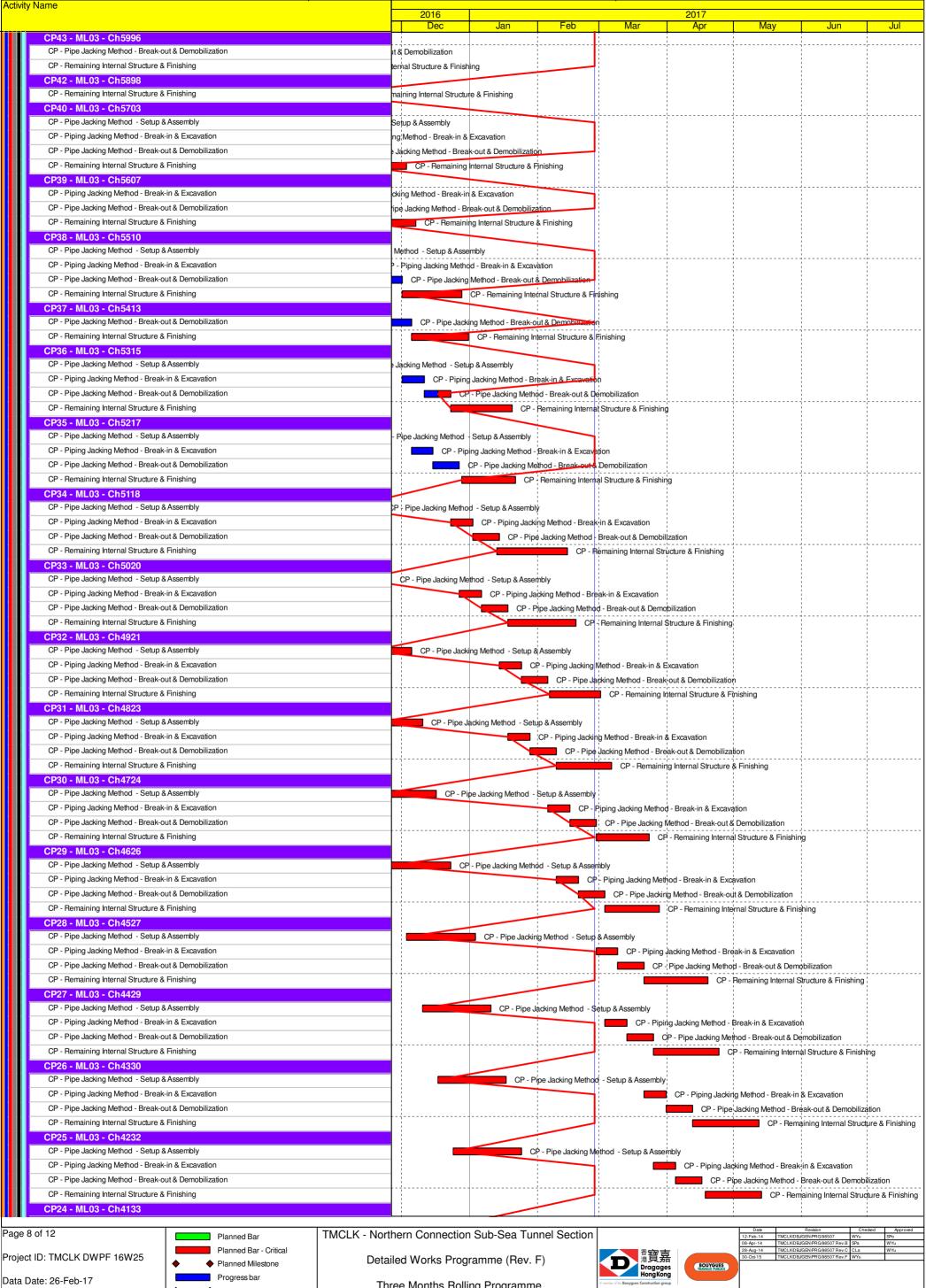
Progress as of 26-Feb-17





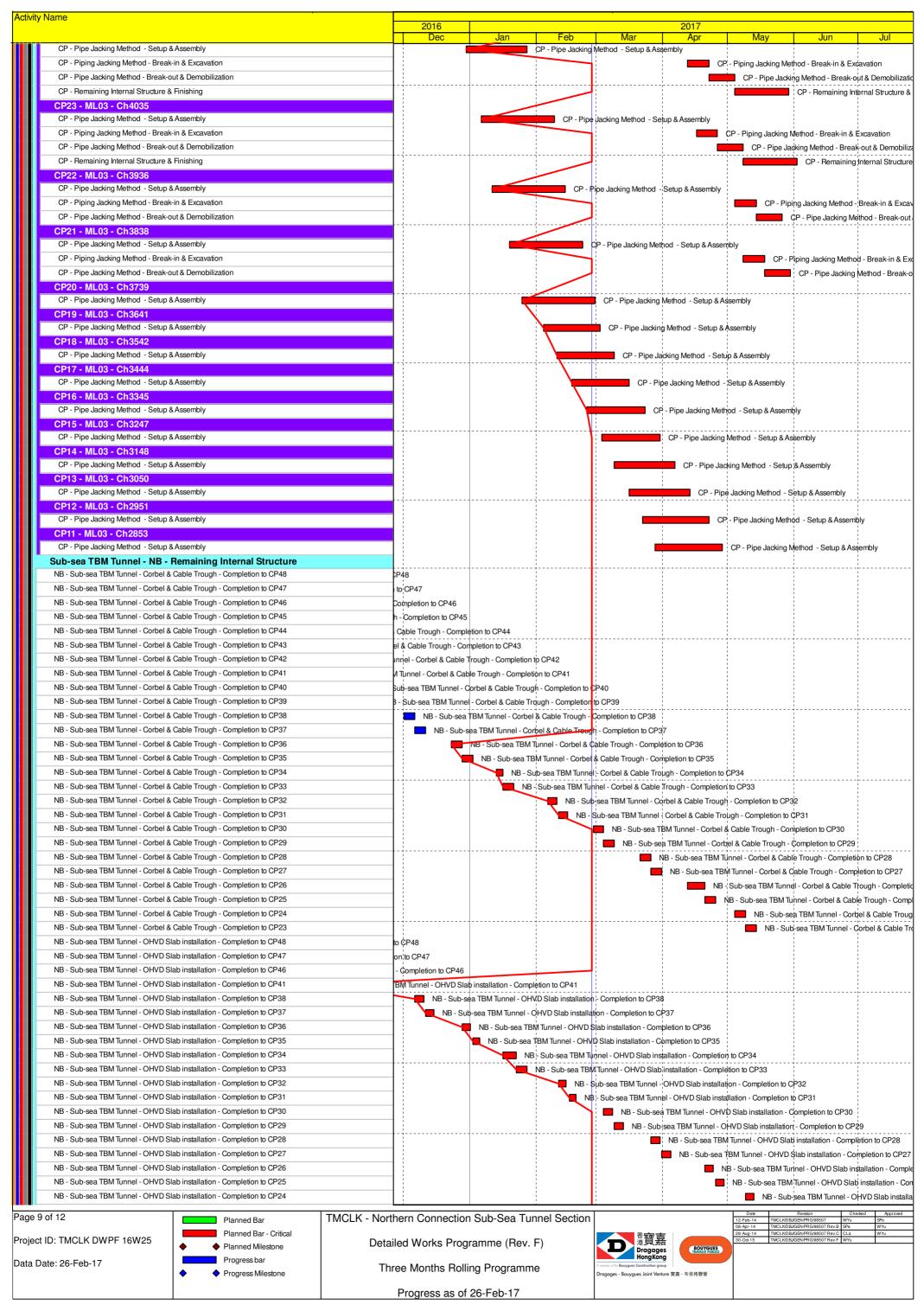


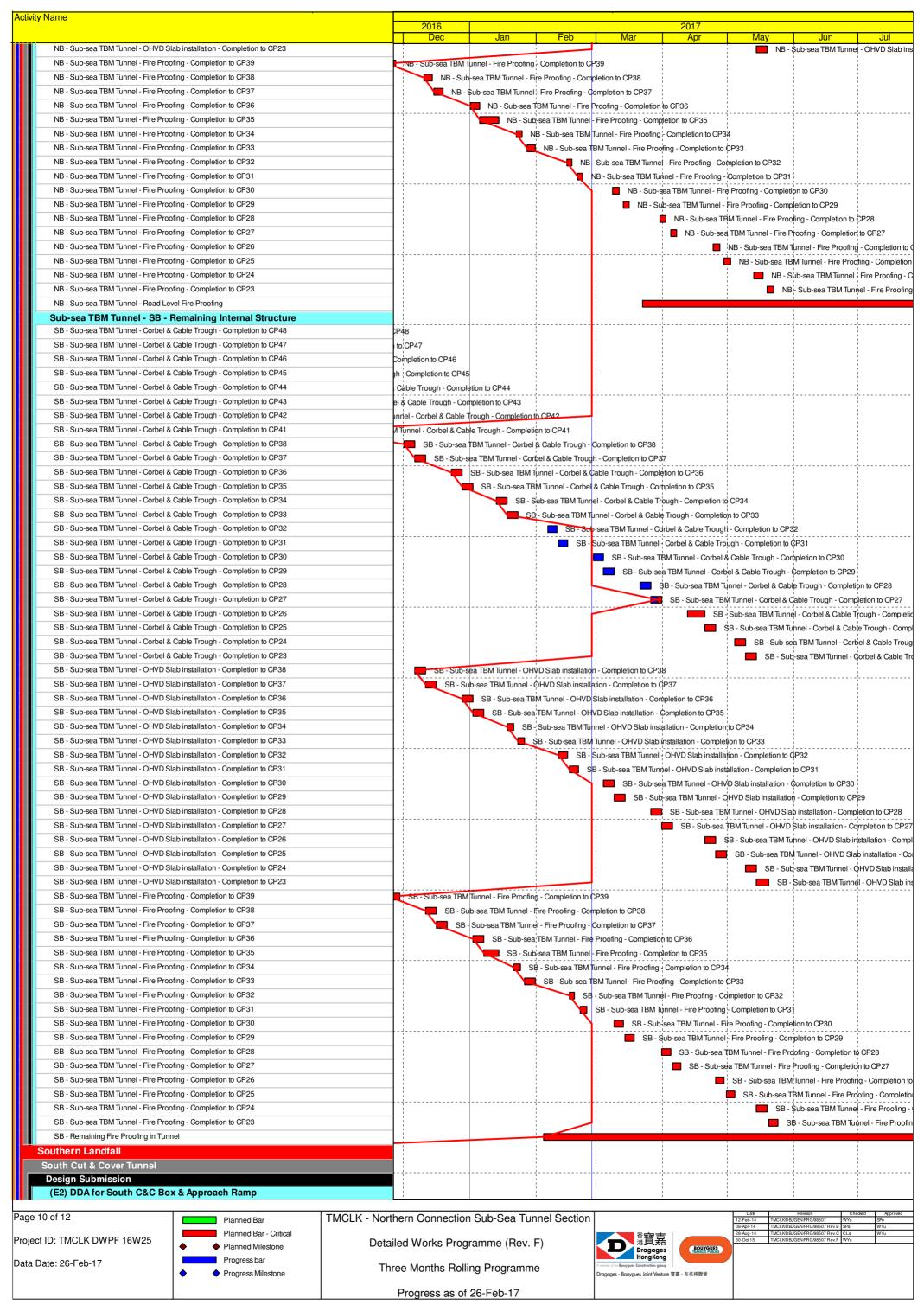


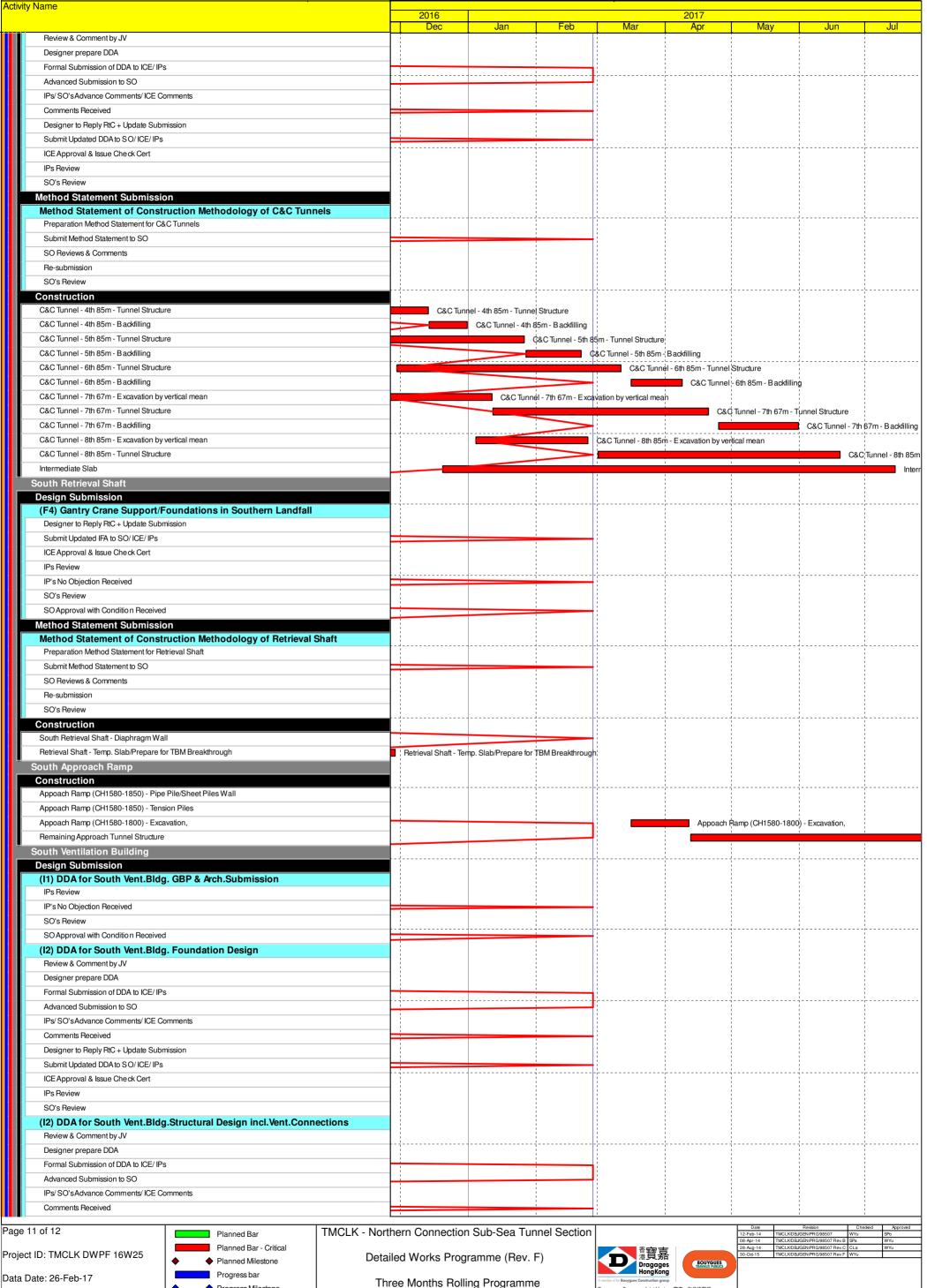


Progress Milestone

Three Months Rolling Programme Progress as of 26-Feb-17



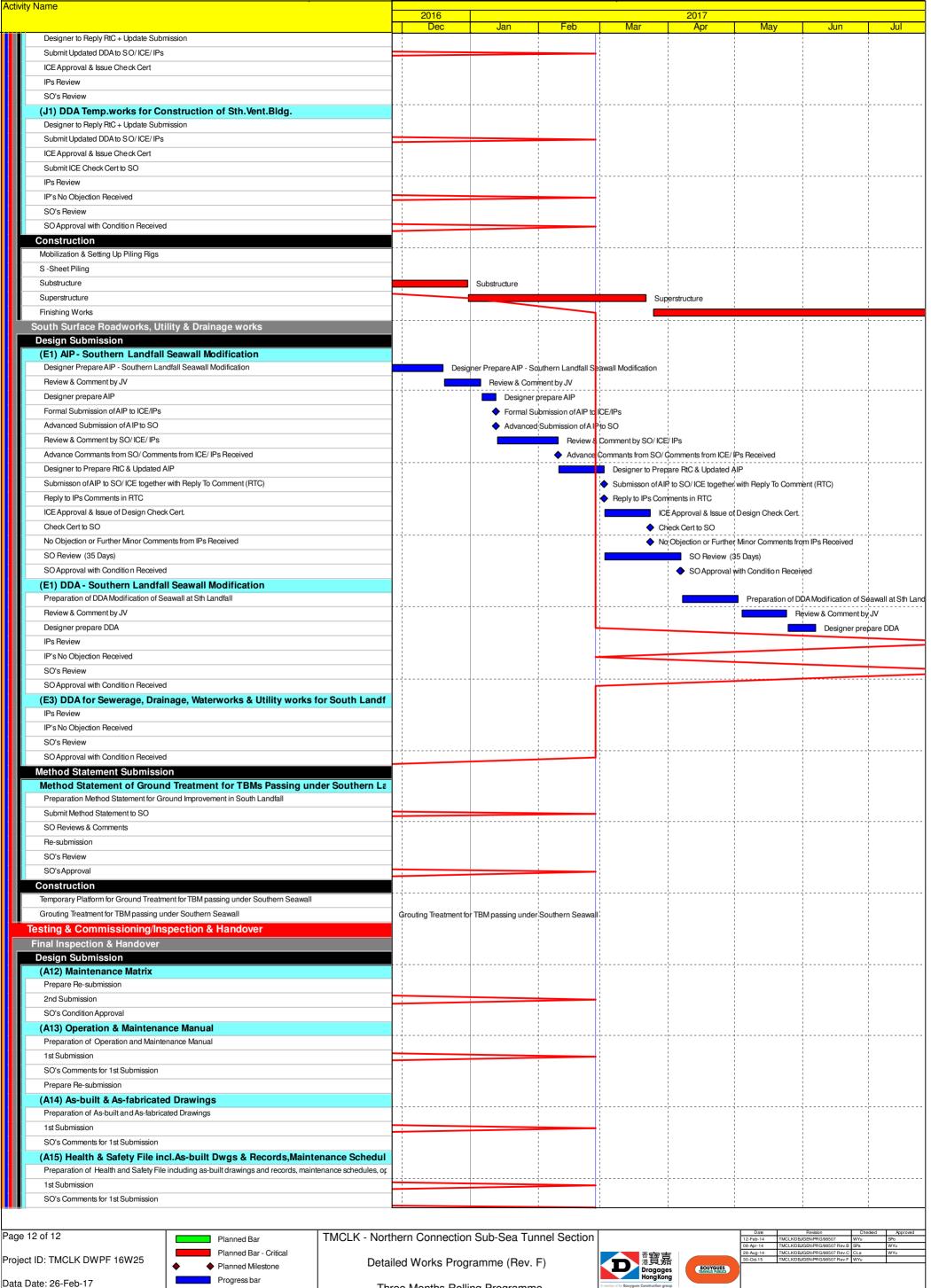




Progress Milestone



Progress as of 26-Feb-17



Progress Milestone

Three Months Rolling Programme

Progress as of 26-Feb-17

