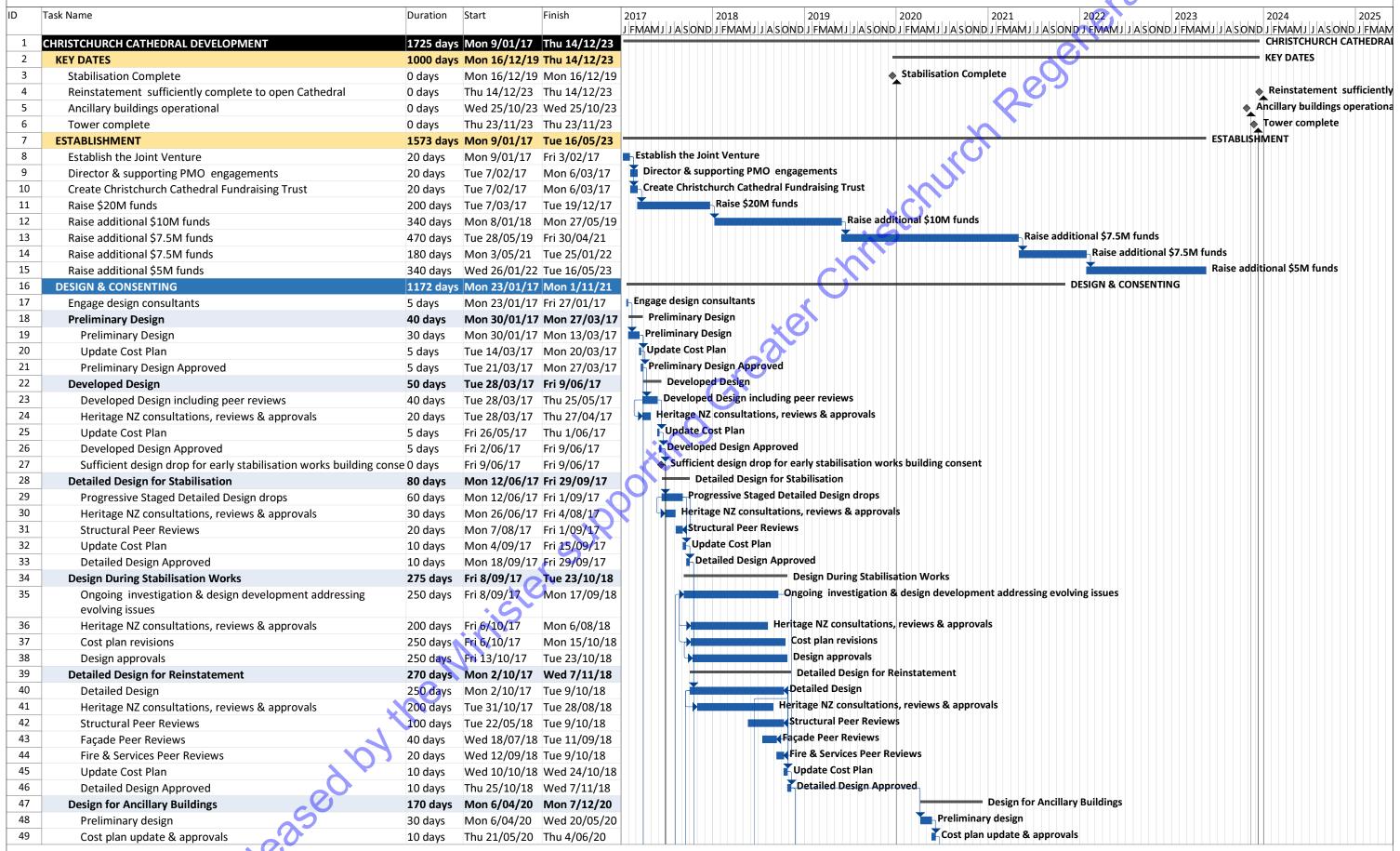
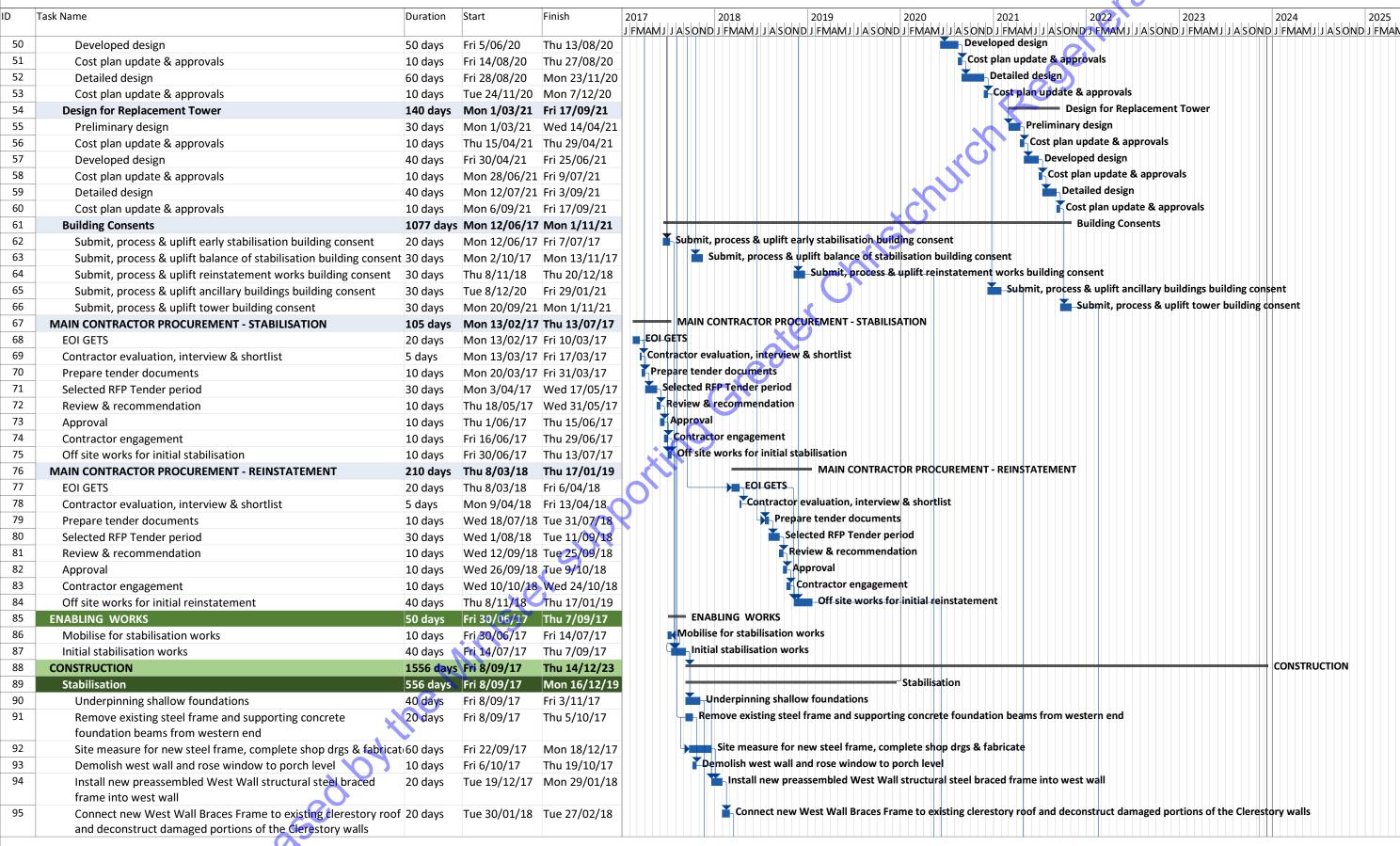
APPENDIX 8: INDICATIVE DELIVERY PROGRAMME

Released by the Minister supporting Creater Christomuch Regentration











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ID Task N	lame	Duration	Start	Finish		D18 2019 FMAMJJASOND JFMAMJJASOND	2020 2021	2022 VIII ASOND TEMAI	20: VIIIASOND IE		2024 IEMAM A S	2025 OND LEMAN
96	Install new screw piles for new temporary clerestory structural steel braces frames	20 days	Mon 6/11/17	Mon 4/12/17		stall new screw piles for new tempora						
97	Construct new reinforced concrete foundation block for Clerestory Braced Frames & erect new preassembled braces frames over (incl measure & fabrication)	60 days	Tue 5/12/17	Tue 13/03/18		Construct new reinforced concrete	e foundation block for Clere	estory Braced Frame	s & erect new pr	eassembled bra	ces frames over	' (incl measu
98	Connect Clerestory braced frames to existing 200 UC chord members below side aisle roof	15 days	Wed 14/03/18	Thu 5/04/18		Connect Clerestory braced frame	s to existing 200 UC chord r	members below side	aisle roof			
99	Deconstruct porch & complete balance of west wall bracing installation below level of porch roof	15 days	Fri 6/04/18	Fri 27/04/18		Deconstruct porch & complete k	balance of west wall bracing	g installation below	level of porch ro	of		
100	Install precast concrete foundation block for new temporary steel frames	20 days	Mon 30/04/18	Fri 25/05/18		Install precast concrete founda	ation block for new tempor	ary steel frames				
101	Install new preassembled Transept Gable Securing Frames to north and south transept gables	20 days	Mon 28/05/18	Mon 25/06/18		Install new preassembled Tra	ansept Gable Securing Fram	nes to north and sou	th transept gabl	es		
102	Secure Phase 1.8 Transept Frame Foundation Blocks thru existing walls using RB32 through ties secured to double PFC	30 days	Tue 26/06/18	Mon 6/08/18		Secure Phase 1.8 Transept	Frame Foundation Blocks t	thru existing walls us	sing RB32 throug	h ties secured t	o double PFC wa	alers behind.
103	Temporary strengthening badly damaged southern gable wall pier using heavy duty fabric strops with timber packers	20 days	Tue 26/06/18	Mon 23/07/18		Temporary strengthening b	padly damaged southern ga	ble wall pier using h	eavy duty fabric	strops with timi	ber packers	
104	Provide temporary roof level cross-ties between the Phase 1.9 Transept Gable Securing Frames.	20 days	Tue 7/08/18	Mon 3/09/18		Provide temporary roof I	evel cross-ties between the	Phase 1.9 Transept	Gable Securing	Frames.		
105	Install precast concrete foundation blocks for North porch securing frame	20 days	Tue 4/09/18	Mon 1/10/18		Install precast concrete	foundation blocks for Nort	h porch securing fra	ıme			
106	Install new preassembled North Porch Securing Frame	20 days	Tue 2/10/18	Tue 30/10/18		Install new preassemb	oled North Porch Securing F	rame				
107	High level works (in man baskets) removing or securing loose masonry, ahead of other work at low level.	30 days	Fri 8/09/17	Thu 19/10/17	High	level works (in man baskets) removin	ng or securing loose masonr	y, ahead of other w	ork at low level.			
108	Connect new West Wall Braced Frame to existing adjacent masonry piers.	20 days	Wed 28/02/18	Tue 27/03/18		Connect new West Wall Braced Fr	rame to existing adjacent m	nasonry piers.				
109	Reconstruct portion of the north aisle roof and wall damaged by tower including capping beam rafters roof braces and a new temporary light weight roof	y 40 days	Wed 31/10/18	Wed 9/01/19		Reconstruct portion	on of the north aisle roof a	nd wall damaged by	tower including	capping beam r	afters roof brace	es and a new
110	Deconstruct and temporarily reinstate damaged portion of North Porch roof	40 days	Wed 31/10/18	Wed 9/01/19		Deconstruct and t	emporarily reinstate dama	ged portion of Nortl	n Porch roof			
111	Shore arches, cover & brace existing windows opening with timber framing plywood & new or make good existing flashings	40 days	Fri 18/10/19	Mon 16/12/19			Shore arches, cover & brac	ce existing windows	opening with tin	nber framing ply	wood & new or	· make good
112	Temporary strengthening of badly damaged north and south walls of Apse using heavy duty fabric strops with timber packers	20 days	Tue 24/07/18	Mon 20/08/18		Temporary strengthening	of badly damaged north ar	nd south walls of Ap	se using heavy d	uty fabric strops	with timber pa	ckers
113	Reinstatement Works	1110 day	s Fri 12/07/19	Thu 14/12/23							Reinstatement	: Works
114	Replace existing damaged south aisle roof brace with a new RB32 roof brace.	30 days	Fri 12/07/19	Thu 22/08/19		Repla	ce existing damaged south	aisle roof brace witl	n a new RB32 roo	of brace.		
115	Progressively install timber propping to support side aisle rafter & stabilise damaged north and south aisle wall piers	s 40 days	Fri 23/08/19	Thu 17/10/19		Pro	ogressively install timber pr	opping to support s	ide aisle rafters a	& stabilise dama	ged north and s	outh aisle w
116	Progressively shore clerestory piers and arches with new braced shoring towers and timber propping working from west to east	d 40 days	Fri 18/10/19	Mon 16/12/19			Progressively shore clerest	ory piers and arche	s with new brace	d shoring tower	rs and timber pr	opping work
117		40 days	Tue 17/12/19	Tue 25/02/20		1	Progressively shore tra	insept piers & arche	s with new brace	es shoring tower	s & timber prop	ping workin
118	Progressively prop and shore remaining damaged piers and arches at the eastern end of the Cathedral	40 days	Wed 26/02/20	Thu 23/04/20			Progressively prop	and shore remaining	g damaged piers	and arches at th	e eastern end o	of the Cathed
119	Mobilise for reinstatement works	10 days	Fri 24/04/20	Fri 8/05/20	1		Mobilise for reinst	atement works				
120	Strengthening of existing walls with reinforcing & grouting & FRP& structural steel		Mon 11/05/20					rengthening of exist	ing walls with re	inforcing & grou	ting & FRP& str	uctural steel
121	Internal & external stone masonry minor repair including reinforcing, pinning & grouting	400 days	Thu 4/03/21	Thu 6/10/22					Interna	ıl & external sto	ne masonry mir	nor repair inc
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D T	ask Name	Duration	Start	Finish	2017 LEMAM	I I A S O N I	2018 D J FMAM J J A	1 1 1 1 1	2019 FMAM A	SOND LEN		2021	MILLAISION	2022 D T EMAM I	IASONI	2023 D I FMAM	LLASONI	2024 D LEMAN I I	2025 A S OND J FMAN
122	Internal & external stone masonry major repair requiring deconstruction then refabrication & installation	400 days	Thu 4/03/21	Thu 6/10/22	311411111	J J A J OIGE		1301103	110/10/13/3	.30110311			VI J AS OIL						major repair re
123	Install permanent ties between existing and new elements throughout the building	100 days	Mon 11/05/20	Mon 28/09/20									0	between ex				oughout the	building
124	New white precast concrete rose window frame	10 days	Thu 4/03/21	Wed 17/03/21	L							N	ew white p	recast concr					
125	Nave column repair & base isolator installation with two level of foundations, foundation tie beams and ground floor	s 200 days	Thu 4/03/21	Fri 17/12/21										Nave colu	ımn repa	ir & base i	isolator in	stallation wit	th two levels of
126	Envelope	560 days	Tue 29/09/20	Thu 29/12/22												= Envelop	oe		
127	Complete roof framing		Tue 29/09/20									Co	mplete roc	of framing					
128	Complete roof membranes, cladding, gutters & down pipes	80 days	Wed 20/01/21										Complete	roof memb	ranes, cl	adding, gu	itters & do	wn pipes	
129	Final fix & fit off	60 days	Wed 19/05/21										- 1 - -	fix & fit off		0.0			
130	Windows & façade reinstatement		Fri 15/07/22		_					N X C	ا ا`ر					■4Window	vs & facad	e reinstatem	ent
131	Fit Out & Services		Fri 12/08/22							C							Fit Out & S		
132	Fit out & services to all areas		Fri 12/08/22	-											+	4	Fit out & s	ervices to al	l areas
133	Outdoor Areas		Fri 27/01/23														Outdoor		
134	Builders works including footpaths & parking areas & roads	60 days		Thu 20/04/23												B	uilders wo	rks including	g footpaths & pa
135	Hard landscaping	30 days		Thu 1/06/23													Hard land	Iscaping	
136	Soft landscaping	10 days	Fri 2/06/23	Thu 15/06/23													Soft land	Iscaping	
137	Cathedral Close Out & Commissioning							XO								-		Cathedral C	lose Out & Con
138	Furnishings	_		Thu 5/10/23			Cie										Fu	rnishings	
139	Final commissioning	40 days	Fri 6/10/23	Thu 30/11/23			0.											Final commi	issioning
140	Final clean	10 days		Thu 7/12/23			7(0											Final clean	
141	Final statutory inspections & Code of Compliance	10 days	Fri 1/12/23	Thu 14/12/23			(^)											Final statut	ory inspections
142	Practical Completion	0 days	Thu 14/12/23															Practical C	ompletion
143	Visitors Centre & Ancillary Buildings		Tue 27/04/21									-					v	isitors Centr	e & Ancillary Bu
144	Structural works	200 days	Tue 27/04/21	Wed 16/02/22	2							1		Structu	ural worl	ks			
145	Envelope & façade	200 days	Thu 17/02/22	Wed 23/11/22	2											Envelope	& façade		
146	Fit out & services	200 days	Thu 24/11/22	Wed 30/08/23	3												Fit o	ut & services	5
147	Café tenancy fit out	40 days	Thu 31/08/23	Wed 25/10/23													i c	afé tenancy i	fit out
148	Visitors centre tenancy fit out	40 days	Thu 31/08/23	Wed 25/10/23	\mathcal{U}												×	isitors centre	e tenancy fit out
149	Replacement Tower	-	Thu 17/02/22		_													Replacemen	t Tower
150	Structural works	200 days	Thu 17/02/22	Wed 23/11/22	2											Structural	l works		
151	Envelope & façade	161 days	Thu 24/11/22	Thu 6/07/23														e & façade	
152	Fit out & services	60 days	Fri 7/07/23	Thu 28/09/23														out & servic	
153	Installation of restored bells, acoustics & AV systems	40 days	Fri 29/09/23	Thu 23/11/23														Installation (of restored bells