City of London: Projects Procedure Corporate Risks Register

Project Name:	West Smithfield and Charterhouse Street (Thameslink) Bridges Remedial Works	PM's Overall risk rating Medium	Average unmitigated risk	Open Risks	12
Unique project identifier:	12021		Average mitigated risk	Closed Risks	0

	ideniilei.	identifier:		mitigated risk																
				Gen	eral risk classil						Mitigation	on actions						0	wnership & Action	
Risk	Category	Description of the Risk	Risk Impact Description		Impact	Costed impact (£)	Risk score	Confidence in the estimation	Mitigating actions	Mitigation	Likelihood		Costed	CRP	Mitigated Risk		Risk owner	Risk owner	Action Date	Comment(s)
ID				Classificatio	Classificatio					cost (£)	Classificati	Classificati	impact after		score		(Department)	(Officer/	dependencies Closed/	
				n	n						on after	on after	mitigation (£)	ted				External)	realised	
											mitigation	mitigation							moved to	
									Early consultation with										ISSUES	
		Failure to secure timely							Network Rail											
P1		possessions to the rail network		Possible	Major	£100,000.00	12	C – Uncomfortable	Consideration of shared rail possessions with Museum of	£0.00	Possible	Serious	£50,000.00	N	6	27/07/18	DBE	Paul Monaghan		
IX I	Performance		increases in cost.	1 OSSIDIC	Major	2100,000.00	112	C - Unconfloriable	London relocation and	20.00	i ossibio	3011003	250,000.00	.,	Ů	2//0//10	DUL	T doi Monagnan		
		works							Holborn pipe subway											
									projects											
									Early consultation with											
DO.	(1) Service Delivery/	Failure to obtain Network Rail	Project delay and possible	Halikalı	Major	£250,000.00		C – Uncomfortable	Network Rail	20.00	Halikalı	Sorious	£250,000.00	N	4	27/07/10	DBE	Baul Managhan		
K2	Performance	consent for works	increases in cost.	Unlikely	Major	2,230,000.00	'l°	C - Uncomfortable	Appointment of consultant team experienced in Network		Unlikely	Serious	2230,000.00	IN	4	27/07/18	DBE	Paul Monaghan		
									Rail technical requirements											
_		 		1	1							1							 	+
									Design measures to											
		Failure to reinstate Overhead							implement works without the need to lower equipment.											
	(1) Candan Daliman (Line Equipment (if lowered)	Project delay and significant						Temporary protection											
R3		at the end of rail possessions, leading to delays to rail	increases in cost may be		Extreme	£2,000,000.00	16	D – Very Uncomfortable	measures to be approved by	£0.00	Possible	Serious	£2,000,000.00	Ν	6	27/07/18	Contractor	External		
		network and punitive costs	likely. Reputational damage.	-					Network Rail. Contractor likely to add a											
		from Network Rail							premium to tender to cover											
									this as an insured risk											
									To be made Contractor risk											
		Damage to rail infrastructure during works, leading to	Project delay and possible						under contract. Risks limited											
R4	(2) Financial	delays to rail network and	increases in cost.	Unlikely	Extreme	£2,000,000.00	16	D – Very Uncomfortable	by selection process for	£0.00	Possible	Serious	£2,000,000.00	Ν	6	27/07/18	Contractor	External		
		punitive costs from TFL							contractors experienced in rail work											
		Hafarana and Mills and A		1	i e				. G., WOIK			<u> </u>					1	İ		†
		Unforeseen conditions during construction, potentially									1						1			1
		leading to increased rail	Brain at dalay and a seit '	1	1				Mitigated by scheduled		I						DBE (potentially	Potentially]	1
R5	(2) Financial	possessions required to	Project delay and possible increases in cost.	Possible	Major	£100,000.00	12	C - Uncomfortable	inspections and invesigations	£0.00	Possible	Major	£40,000.00	Ν	12	27/07/18	shared under the	shared unde		
		complete works (at	increases in cosi.						in advance of construction								contract)	the contract.		
		approximately £30,000 per weekend possession)																		
		weekend possession)																		
									Only relates to waterproofing											
									works and removal of								DBE (potentially	Potentially		
R6	(1) Service Delivery/ Performance	Adverse weather during construction	Project delay and possible increases in cost.	Unlikely	Serious	£100,000.00	4	B – Fairly Confident	cobbles/setts to top of bridge. Most works are under	£0.00	Unlikely	Minor	£50,000.00	Ν	2	27/07/18	shared under the	shared unde		
	renormance	CONSTRUCTION	increases in cost.						cover at track level.								contract)	the contract.		
									Further investigations											
									Most of works at track level											
									and limited effect at road											
R7	(3) Reputation	Local public dissatisfaction at works and road closures	Reputation damage.	Unlikely	Serious	£10,000.00	4	B - Fairly Confident	level. Residual risks managed by adequate planning of	£0.00	Possible	Serious	£10,000.00	Ν	6	27/07/18	DBE	Paul Monaghan		
		works and road closures							traffic management during											
									phased waterproofing works											
		Limited	Quality of workmanship,						Early consultation with market											
R8		contractors/competetion	delays to project and	Possible	Major	£100,000.00	12	C – Uncomfortable	Simplification of design	£0.00	Possible	Minor	£50,000.00	Ν	3	27/07/18	DBE	Paul Monaghan		
	Performance	due to specialist nature of works	increases in cost.						Balanced/shared risk profile											
		WORS							in contracts											
									Early engagament with											
									contractors/consultants to											
DO	(2) Financial	Project/tender costs exceed	Increase in cost and delay in commencing to secure	Possible	Major	£250,000.00	12	C - Uncomfortable	consider how the logistical	20.00	Unlikely	Major	£150,000.00	N		27/07/18	DBE	Paul Monaghan		
K.7	(2) Findricial	early estimates	additional funds.	LOSSIDIE	Major	2,230,000.00	12	C - Uncomioriable	challenges will affect costs.	20.00	Utilikely	Major	2130,000.00	IN	٥	2//0//10	DBE	raul Moriagnan		
		1							Risk allowance in project budget at early stage		1						1]	1
		1							boager areary stage		1						1			1
		Impact of project on Museum																	İ	CPR is likely to be consultant fees
R10	(3) Reputation	of London redevelopment	Project delay and	Possible	Major	£250,000.00	12	C – Uncomfortable	Mitigated by early and	£0.00	Unlikely	Major	£20,000.00	Υ	8	27/07/18	DBE	Paul Monaghan		should protracted coordinations
		(and vice versa)	reputational damage.						ongoing coordination		l ′	l .					1			be required.
		Character do :		1								†					1	İ		CDD is like to to be a second of
R11	(1) Service Delivery/	Changes in design scope or increases in coordination	Increases in our suppliers'	Possible	Serious	£50,000.00	6	B - Fairly Confident	Close scrutiny of all tasks	£0.00	Possible	Minor	£50,000.00	Υ	3	15/07/19	DBE	Paul Monaghan		CRP is likely to be consultant fees resulting in design changes from
K. 1	Performance	with other projects.	costs, e.g. consultants fees.	. 533/6/6		200,000.00		, comacm	provided by suppliers.	20.00	. 5331510		200,000.00			. 5, 5/ / / /	1	. Go. Monagnan		coordination with MoL.
-				+	 						-	 					+	1	 	+
		Discovery of unknown									1						1]	1
1	(1) Service Delivery	apparatus, plant or hazardous material, e.g.	Project and increases to		l				Carry additional trial pits and		I	1.					1]	1
R12	Performance	asbestos in the highway or	costs.	Likely	Serious	£250,000.00	8	B - Fairly Confident	surveys.	£80,000.00	Possible	Minor	£0.00	Υ	3	07/01/21	DBE	Paul Monaghan]	1
		buried in the soffits which									1						1]	1
L		affect the construction works.		<u> </u>	<u> </u>								<u> </u>					<u> </u>		<u> </u>
R13						£0.00				£0.00			£0.00							
R14	ļ			+		00.03				£0.00		<u> </u>	00.03				1	 		
R15		1		+	-	0.00£				£0.00		-	00.03				 	-		+
R16 R17		 		+	1	£0.00 £0.00				£0.00		1	£0.00		1		+	1	 	+
R17				+	†	£0.00				£0.00		t	£0.00					<u> </u>		+
R19					İ	£0.00				£0.00		İ	£0.00					1		1
R20 R21						£0.00)			£0.00			£0.00							
R21						£0.00				£0.00			£0.00							
R22						00.03				£0.00		<u> </u>	00.03				 	ļ		
R23 R24		1		+	 	00.03				£0.00		-	£0.00		 		+	 	 	+
R24 R25		 		+	1	0.00£				£0.00		1	£0.00		1		+	1	 	+
20	1	1	1		1	20.00				20.00		-	20.00						<u> </u>	