CY24 replacement of I&C Diaphragm meters Budget Summary



Project Estimating Model (PEM) v.1.97R Table of Contents

CY24 replacement of I&C Diaphragm meters						
Project Name Asset (Capex/Opex) Capital Program Project Initiator Project Manager	: (Capex/Opex) Jemena Gas Network (JGN) - Capex al Program ct Initiator		BAB-RAF-000020-30 ABP-RAF-000020-30 1-Jan-24 1.97R			
	Inclusions		Exclusions			
Repalcement of 562 x aged diaphrag Include all labour, material, installation Regulator change for 40% of total vol Rates based on 'in(RFE estimates' w Program Summary' FEED scoping cost by contractor	n, induction and scoping cost	Field testing by internal crew				
	Assumptions		Constraints			
require large regulator Assume 50% of meter to replace with Assume U10 replacement to be all ne Assume spool kit is required for all G						
Project Cost Splits - by Gate						

Gates	First Month of Expenditure	Budget (\$) Direct Cost JEMENA ONLY	Budget (\$) Direct Cost ZINFRA ONLY	Budget (\$) Direct Cost Combined	% Split Direct Cost	Budget (\$) Risk Allocation	Budget (\$) Indirects (ZSS)	Budget (\$) Overheads	TOTAL Budget (\$) (DC+ RA+ IND + OH)
Gate 1 - Initiate	#N/A	-	-	-	-	-	-	-	-
Gate 2 - Plan & Define	#N/A	-	-	-	-	-	-	-	-
Gate 3 - Plan & Define	#N/A	-	-	-	-	-	-	-	-
Gate 4 - Deliver	#N/A	-	-	-	-	-	-	-	-
Gate 5 - Deliver	Jan-24	-	1,981,500	1,981,500	100.0%	-	717,105	97,093	2,795,698
Gate 6 - Deliver	#N/A	-	-			-	-	-	-
Gate 7 - Close	#N/A	-	-	-	-	-	-	-	-
Totals		-	1,981,500	1,981,500	100.0%	-	717,105	97,093	2,795,698

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		Proje	ct Cost Splits	s - by Resource Type
Cost Code	Description	Budget (\$) Direct Cost JEMENA ONLY	Budget (\$) Direct Cost ZINFRA ONLY	
	Jemena			
JEMMAT	Jemena Materials	-		
PM	Jemena Labour	-		
JEMSUB	Jemena engaged contractors (excl Zinfra)	-		
REST	Restorations (Jemena Cost)	-		
	Zinfra			
ZINMAT	Zinfra Materials		1,111,054	
L	Zinfra Labour		789,380	
ZINSUB	Zinfra engaged contractors		81,066	
Totals		-	1,981,500	

Project Estimate Review

Project Estimate Review Name	Position	Signature	Date
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