Bayview Low Pressure CDP Budget Summary

No Errors Found

Project Estimating Model (PEM) v.1.97R

Table of Contents



Bayview Low Pressure CDP

Project Name Asset (Capex/Opex) Capital Program Project Initiator

Project Manager

Bayview Low Pressure CDP Jemena Gas Network (JGN) - Capex Jemena WBS Zinfra WBS Project Start Date PEM Version BAB-DAA-000094 ABP-DAA-000094 1-Jan-28 1.97R

Inclusions Location 1 Break Out the existing 80mm ST at point A Break out the existing 63mm PE at point B Lay approx. 75m x 63mm PE between points A & B Tie into the existing gas main at points A & B Location 2 Break Out the existing 50mm ST at point C Break Out the existing 50mm ST at point D Lay approx. 75m x 63mm PE between points C & D

NOTE: The Contractor is to determine the alignment of the gas main during the RFQ Process. The

	Exclusions	
round water		
ngineering designs		

Constraints

Mains are as per JGN Maps There is no contamination in the area There is no colather in utilities Alignment does not require surveying Application of alignment via desk top assessment Note Pricing provided bysourcing historical data from past projects, recent tender/RFQ prices, quote repository and contract schedule of prices for the purpose of providing a budget estimate. Project has not been market tested.

Business case acceptance
Budget estimate provided via desktop estimate only, alignment to be verificed following
surveying,geotech investigation, service locating and pot holing

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	Jan-28	274	3,658	3,932	3.5%	393	1,565	212	6,103
Gate 4 - Deliver	Apr-28	249	1,016	1,265	1.1%	126	504	68	1,963
Gate 5 - Deliver	Jun-28	28,790	78,109	106,899	94.6%	31,682	50,152	6,790	195,524
Gate 6 - Deliver	Aug-28	249	678	926	0.8%	-	335	45	1,307
Gate 7 - Close	#N/A	-	-	-	-	-	-	-	-
Totals		29,562	83,461	113,023	100.0%	32,201	52,557	7,116	204,897

		Proje	ct Cost Splits
		5 1 (0)	D 1 (4)
		Budget (\$)	Budget (\$)
Cost Code	Description	Direct Cost	Direct Cost
		JEMENA ONLY	ZINFRA ONLY
	Jemena		
JEMMAT	Jemena Materials	-	
PM	Jemena Labour	772	
JEMSUB	Jemena engaged contractors (excl Zinfra)	-	
REST	Restorations (Jemena Cost)	28,790	
	Zinfra		
ZINMAT	Zinfra Materials		-
L	Zinfra Labour		7,293
ZINSUB	Zinfra engaged contractors		76,168
Totals		29,562	83,461

Project Estimate Review Name	Position	Signature	Date



