CY28 replacement of I&C Rotary meters Budget Summary

Project Estimating Model (PEM) v.1.97R



CY28 replacement of I&C Rotary meters

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

CY28 replacement of I&C Rotary meters Jemena Gas Network (JGN) - Capex

Jemena WBS Zinfra WBS Project Start Date PEM Version

BAB-RAM-000010-30 ABP-RAM-000010-30 1-Jan-28 1.97R

Replacement of 248 x aged rotary meters in CY28 Include all labour, material, installation, induction and scoping cost. Regulator change for 40% of total volume Rates based on 'in|RFE estimates' worksheet in the file 'CY24-CY33 Meter Renewal Volume Program Summary'
FEED scoping cost by contractor As found testing

Assumptions

Assume Regulator change is required for 40% of total volume and 50% require small and 50% Assume 50% of meter to replace with new and 50% to be refurbished for meter up to G400 Assume spool kit is not required FEED scoping cost based on 70% of total volume

Constraints

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-28	94,570	925,827	1,020,397	100.0%	-	369,282	49,999	1,439,677
Gate 6 - Deliver	#N/A	-	-	-	-	-	-	-	-
Gate 7 - Close	#N/A		-	-	-	-	-	-	-
Totals		94,570	925,827	1,020,397	100.0%	-	369,282	49,999	1,439,677

Project Cost Splits - by Resource Type

Cost Code	Description	Budget (\$) Direct Cost JEMENA ONLY	Budget (\$) Direct Cost ZINFRA ONLY
	Jemena		
JEMMAT	Jemena Materials	-	
PM	Jemena Labour	94,570	
JEMSUB	Jemena engaged contractors (excl Zinfra)	-	
REST	Restorations (Jemena Cost)	-	
	Zinfra		
ZINMAT	Zinfra Materials		544,398
L	Zinfra Labour		316,945
ZINSUB	Zinfra engaged contractors		64,484
Totals		94,570	925,827

Name	Position	Signature	Date
-	-		
-	-		



