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 |

| | | Desta | | L. D |
|-----------|--|---|---|----------------------|
| | | 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 |
|---------------------------------|----------|-----------|------|
| - | | | |
| | - | | |
| | - | | |
| | - | | |
| | - | | |

