Sample Stormwater Pump Station Quote

Custom Quotation Sample for Drainage Plan Review

This is a sample pump station quote based on a generic site scenario. Actual system specifications will depend on your drainage plans, flow rates, head height, and specific job conditions. To receive a tailored quote, please upload your site drawings and any relevant specifications.

Pump Station Overview

This sample outlines a REEFE-engineered stormwater pump station package designed to handle flows between 6-12L/sec at a head height of approximately 13 metres. Ideal for applications including:

- Residential subdivisions
- Duplex or townhouse sites
- New home builds with below-ground drainage
- Light commercial properties

The system provides a turnkey, pre-engineered solution for stormwater collection and discharge, minimizing onsite installation time and hydraulic compliance risk.

Package Inclusions (REEFE Brand Components):

- Pump Well: 5000L Polyethylene tank (1925mm Ø x 2500mm H) with lifting lugs, anti-floatation base, and sealed riser ring.
- Cover System: Class D gas & airtight cast iron access cover with bolt-down frame rated for driveway loading.
- Pumps: Dual REEFE automatic vortex pumps model selection based on required duty:
 - * RVS150: 1.5kW (standard)
 - * RVS220 or RVS370: 2.2kW or 3.7kW (higher head/flow)
- Pipework: Pre-assembled in-house using UPVC and galvanised fittings with twin swing check valves and dual isolation valves.
- Electrical Control Panel:
 - * Weatherproof IP-rated REEFE controller
 - * Alternates pump operation to balance runtime
 - * Visual alarm beacon + audible buzzer

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- * High-level float connection
- * Generator socket (optional)
- Float Switches: 3 REEFE float switches (Start, Stop, Alarm)
- Accessories:
 - * Flexible conduit entries
 - * Tank seals
 - * Cable glands & junction box

Optional Add-ons

- Generator socket and plug kit
- GSM alarm dialer for remote alerting
- Pump commissioning service (on request)
- Onsite installation support for large-scale civil sites
- Integration with BMS systems (optional relay output)

Estimated Pricing (Ex GST)

- Standard System (with RVS150 pumps): from \$6,950 + GST
- Heavy-Duty System (with RVS370 pumps): from \$8,450 + GST
- Generator Socket Kit: +\$290
- GSM Dialer Upgrade: +\$490
- Commissioning Service: Contact us for pricing based on location

Lead Time & Delivery

- * Standard dispatch: 5-7 business days from order confirmation
- * Express build available for urgent jobs (additional fee)
- * Australia-wide delivery with tail-lift service available on request
- * Forklift or suitable unloading equipment required onsite

Important Notes

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- Final pump duty and system design are subject to plan review.
- Site-specific electrical, plumbing, and council approvals are the builder's responsibility.
- Systems are supplied as plug-and-play where possible but may require licensed trade installation.
- All core components are REEFE-manufactured or approved Australian standards equivalents.

Disclaimer

This is a sample quotation provided for general demonstration only.

Actual project-specific quotations will contain detailed hydraulic design information, selected models, compliance notes, and project delivery timelines. For a formal quote, please submit your drainage plan via our website form.