Contaminated Land Management

The FMG Engineering Environmental Division has extensive and wide ranging experience in contaminated site assessment and management.

At FMG Engineering we focus on developing high quality, sustainable, practical and cost effective solutions to assist in minimising the impacts to project cost and timeline while meeting the requirements of the regulatory setting.

COMMON SCENARIOS
- Redevelopment of commercial and industrial land.
- Land sub-division.
- Residential development.
- Due diligence assessments.
- Entry/exit audits.
- Remediation of contaminated sites.

SERVICES
FMG Engineering offers the following environmental site assessment services which can be completed as a complete program of works or as stand-alone assessments as required:
- Preliminary Site investigations including Desk-top Environmental Site History (Phase 1) and Basic Soil Assessments.
- Detailed Site Investigations (Phase 2).
- Environmental Assessments under the EPA audit system.
- Risk assessment, including Screening and Detailed Groundwater Risk Assessments (in accordance with SA EPA guidelines).
- Remedial Action Plans including cost benefit analysis and remedial design, implementation and maintenance of remedial solutions.
- Legislative compliance advice & Stakeholder consultation.
- Post remediation monitoring and Site Validation.

CAPABILITIES
- 40 years of local experience.
- Experience in interpretation of environmental legislation.
- Strong, mature relationship with high quality sub-contractors such as NATA accredited laboratories and drilling contractors.
- Close liaison with State Government Departments and Statutory Bodies.
- Broad network of trusted remediation contractors.
- Practical, multi-disciplinary approach.
- Extensive experience working with EPA accredited Environmental (Site Contamination) Auditors.