

SERVICE SHEET

SURVEYING

ENERGY &
RESOURCES

Fyfe provides surveying services for all scales of projects. Whether building a house or undertaking a landmark project such as a national highway, major gas pipeline or LNG processing plant, we have the expertise to provide survey for all facets of your project.



SURVEYING

ENERGY & RESOURCES

Fyfe has established offices in Brisbane, Chinchilla and Roma and has been providing professional surveying services to the region for almost 20 years. Fyfe has an established corporate management system that defines our policies, plans and procedures and underpins our approach to HSEQ.

SERVICES

TOPOGRAPHIC SURVEYS

Fyfe provides topographic surveys to obtain data about features of a parcel of land or road corridor. This includes ground levels and all features of the subject. The data is then processed and topographic plans can be produced. Our expertise in topographic surveys often begins with traffic management, initial route selection and the collection of risk assessment and design data in relation to infrastructure projects. Topographic surveys involve the use of feature coding and collection of attributes for data ready for Geographical Information Systems.

This type of survey is essential for the planning and estimating phases of a project. Data is provided to enable project managers to select suitable routes and locations for their infrastructure, building and civil projects.

CADASTRAL SURVEYS

Cadastral survey establishes the boundaries of a property, the exact location of items on the land and requires a licensed surveyor to complete the work. Whether you need to redefine and mark the boundaries of a parcel of land for fencing purposes or you need to subdivide or amalgamate land parcels, Fyfe has the knowledge to assist with your project. Along with the various cadastral surveys, we can prepare survey plans, conveyancing reports and assist with town planning as required.

ENGINEERING SURVEYS

Engineering surveys support all facets of construction works, from initial natural surface detail surveys; to setting-out the works and final as-constructed surveys. Work is carried out on construction sites and we can project manage all activities to ensure everything comes together as required. Fyfe produces volume and stockpile surveys for large construction project. From the outset of a project, a project execution plan is developed that defines client specific targets and deliverables. Fyfe has established survey drafting and GIS resources that ensure client expectations are met.

3D LASER SCANNING

Utilising the latest terrestrial laser scanning technology, Fyfe can improve on services provided by traditional methods by delivering faster data capture which reduces time spent on site. This type of survey is utilised for surveying inaccessible areas easily and safely, along with surveying high density areas to quickly provide a large volume of data.

GIS & MAPPING SERVICES

Fyfe has the expertise and systems to build and manage the GIS and associated data which can be utilised during the life of a project. Whole of project life can include route selection through to construction and asset management. Fyfe utilise the latest software including ArcMap, AutoCAD Map and Map Info to enable a variety of geospatial analysis as well as ensuring common GIS data formats when issuing to third parties.

