

**Terra ARK** was initiated in 1996 following recognition of the need for a professional service that could provide a high standard of arboriculture and vegetation management to local businesses and the community and thereby raise standards for this kind of work within the region.

In 2006 Terra ARK was formed into a company structure (Urban Forest Projects Pty Ltd) to facilitate expansion and in order to participate in larger and a more diverse range of projects over a broader geographic range. Our vision is to remain a small but influential force within the industry through maintenance of good client relationships, strong business ethics, professional service and an expanded contribution to industry research and development.

Terra ARK carries all necessary public liability and professional indemnity insurances and carries out all works according to or exceeding Australian Standards, striving to set benchmarks for industry best practice. All personnel engaged on clients' projects are qualified, suitably trained and carry all necessary permits and licences for relevant disciplines and works.

Our local expertise and business location has focused our work primarily in South East Qld but we have strong national industry alliances and are available to travel anywhere within Australia or overseas where our expertise may be useful. We have provided services to clients based in locations ranging from the Central Coast of NSW to far North and Western Queensland. We are currently expanding our interests in Northern Queensland with one senior team member based in Townsville.

Terra ARK has a strong business alliance with other professional tree care companies, based in South East and Northern Queensland. This enables us to provide a full compliment of tree and plant care services to clients as well as to ensure timely delivery of works for larger contracts or those with tight timeframes.

## **About Us**

Terra ARK is comprised of a small professional team that includes Arborists, Horticulturists, Botanists, Land Conservation Managers and administrative support. We approach all of our projects as a collaborative team to provide solutions from a broad knowledge base and diversity of experience. Our interests lie in assisting clients to achieve outstanding environmental outcomes through innovative, affordable and practicable measures.

Terra ARK has strong industry alliances and has established professional relationships with other complimentary service providers. We have experience working with other design and construction disciplines on a diverse range of projects. Our team members also have all had experience with supervision, implementation and monitoring of on-site works including construction, landscaping, arboricultural works and revegetation works.

Our main business areas include supply of tree and vegetation assessment, management and reporting. This includes all aspects of vegetation management related to constructed landscapes, natural areas and the urban forest. We are solely a consultancy service provider and while we do not undertake works such as tree pruning, landscape installation or revegetation works, we can assist with implementation and facilitation of all specified works. This might involve assistance with on-site vegetation protection works, installation of temporary irrigation or other protection measures, application of remedial soil treatments, collection of samples for diagnostic purposes, canopy inspections utilising rope and harness or elevated work platform and where necessary we are insured to undertake tree pruning works up to a height of 10 metres.

We are currently a preferred supplier of consultancy to the Gold Coast City Council and frequently assist them by providing advice and specifications for a range of vegetation management issues on their infrastructure design, construction and redevelopment projects. We have also recently provided contract consultancy to the Gold Coast City Council Parks and Recreational Services section in relation to development and implementation of the City Wide Greening Strategy, specifically in relation to street and park tree planting. *Terra Ark* has also provided expert opinion and Witness in relation to various actions under the provisions of Local Laws and the Gold Coast Planning Scheme.

In addition to our corporate and government clients, we provide services to anyone in need of vegetation management advice or tree care. This has included body corporate, commercial entities and small businesses, sporting facilities and essential service providers as well as individual home owners. We also provide expert services as subcontractors to other environmental, engineering, town planning and landscape consulting firms.

## Services

Terra Ark provides Arboricultural and Horticultural consultancy to all sectors of the community. The range of consultancy services provided includes all aspects of vegetation management with a particular emphasis on urban tree management and amenity arboriculture. We are able to offer the following services:

- Tree inventories, data capture and mapping
- Flora surveys and Ecological Site Assessments
- Tree, Vegetation and Open Space Management Plans
- Tree risk assessment and management (Licensed Quantified Tree Risk Assessors)
- Tree condition assessment and management reports
- Amenity and heritage tree valuations
- Plant and tree disease diagnosis and management
- Tree works supervision and monitoring
- Protection and management of trees on Construction Sites
- Rehabilitation Plans and Natural Areas Management
- Landscape consultancy and planting advice
- Landscape stock inspections and planting audits
- Expert witness and court reports
- Management of Veteran Trees

In addition to the above, we also have the ability to produce finished landscape and rehabilitation plans through our close association with other design professionals. In order to provide a thorough vegetation maintenance and tree care service we are able to engage a wide range of professional associates who offer complimentary services such as a full range of arboricultural work (e.g pruning, transplanting, storm repair and cleanups, removal of unwanted or hazardous trees, root pruning, a full range of plant health care treatments, fertilising, decompaction, soil injection and remediation), landscape design and installation, environmental consultancy, fauna surveys and management.

Terra ARK employs fully qualified and insured subcontractors where required to carry out specialised arboricultural, rehabilitation and landscape tasks or larger jobs.

## Some of our Recent Projects:

- Expert Witness in Relation to Investigation of Nerang Forest Damage – Environmental Protection Agency Investigations Branch
- Expert Witness in relation to tree damage at Illawarra Court Tugun – GC CC McCulloch Robertson Lawyers
- Kurrawa Park Masterplan and Redevelopment vegetation inventory, planting advice, tree constraints and expert advice in relation to detailed design – Complete Urban for GCCC
- Arboricultural reporting and Tree Planting quality Audit – Woodlands Residential Estate \_Delfin
- Arboricultural Consultancy- Hamilton Island Resorts – Hamilton Island Enterprises
- Tree Management Reporting Queens Gardens, Townsville – Townsville/Thuringowa City Council
- Southport Broadwater Park Redevelopment tree inventory, constraints and management reporting – with Planit Consulting for Gold Coast City Council
- City Wide Greening Strategy planting strategy, specifications and advice – Gold Coast City Council Qld
- Tree Management Reporting Queens Gardens infrastructure upgrade, Townsville - Townsville City Council
- Tree Relocation and Landscape Planting Specifications for 'Martha's Vineyard' development
   Piggabeen and Currumbin Creek Road, EA Design Group
- Tree management Reporting and site supervision

   Currumbin Wildlife Hospital Currumbin Wildlife Sanctuary
- Tree Inventory and Management Reporting, Gold Coast Tourist Parks
  - Tallebudgera
  - Jacob's Well
  - Kirra Beach
  - Main Beach Tourist Parks
  - Burleigh Beach Park
- Tree/Vegetation Assessment and Management Gold Coast City Council
  - Macintosh Island V8 Indy Pit lane development
  - Macintosh Island Park Masterplan
  - Cascade Gardens Park Masterplan
  - Kirra Hill Park Redevelopment
  - Hilltop Park Redevelopment
  - Arthur Earle Skate Ramp
- Planting Audit and Management Advice Rosser Park Botanical Gardens – GCCC Parks and Community Services Section
- Landscape Inspection and Quality Audit Marsupial Landscapes
  - Orion Town Centre Mirvac
  - Brookwater Estate
- Southern Moreton Bay Islands Parks Masterplan Verge Landscape Architects, Redland Council
- Tree Diagnosis, Assessment Reporting and Pruning Audit – Hamilton Island Resort – Hamilton Island Resorts Pty Ltd
- Vegetation Management Reporting, Data Capture and Site Management – Tee Trees Golf Course, Arundel - Ingles Group, Graham Ingles QLD

- Stanmore Road Diversion and upgrade Flora Assessment and Tree Management Reporting — Gold Coast City Council Engineering Services QLD
- Vegetation Management Reporting, Planting Design and Tree Works Supervision – Remembrance Drive Roadworks – Surfers Paradise Traffic Improvement Scheme – Gold Coast City Council QLD
- Currumbin Crest Vegetation Management reporting and on-site supervision – Alpha Ave, Currumbin, Galli Developments
- Woodlands Estate Development Stewart Road Guanaba - Tree Management and Site Supervision – Belleng VDM, East Coast Developments
- Greenwood Village Estate Tree management reporting and site supervision – BJR Constructions
- Vegetation Reinstatement Order and Management Plan, De Bray Property Petsch's Creek Road, Tallebudgera Valley – Gold Coast City Council, Michael Sing Lawyers QLD
- Quantified Tree Risk Assessment Australian Federal Police, Lavers Road, Robina – Robina Land Corp
- Arboricultural Consultants Southport Golf Club renovations - Andrew Kirkman, General manager
- Foreshore Caravan Parks Tactical Analysis and Management Reporting – Enviro-Tech Industries – Hervey Bay Shire Council QLD
- Rehabilitation and Planting advice Salt Residential Estate –Coomera QLD – Enviro-Tech Industries
- Tree Assessment and management Reporting Gold Coast International North site, CGI Partners Pty Ltd
- Flora Assessment and Management Reporting South Hill and Stadium precincts – Robina Land Corp George Hanna, Robina Town Central QLD
- Tree Hazard Assessment Report Pimpama ENERGEX.
- Hazard Tree Assessment Robina State School Qbuild South Coast Maintenance,
- Flora Survey and Assessment Reporting Planit Consulting
  - 120 Mudgeeraba Road Qld
  - Yawalpah Road, Pimpama Qld
  - Hamilton Road, Caboolture Qld
  - Pigabeen Road, Currumbin Valley Qld
  - Foxwell Road and Oakey Creek (Coomera Town Centre) Qld
  - Wooyung NSW
  - Celebration City, Beaudesert Qld
  - Gales Holdings Kingscliffe NSW
  - Nathanvale Qld
  - Byron Bay NSW
  - Bonogin Road Upgrade
  - Southwest Rocks NSW

