

# **Civform Capability Statement**

The business has been in operation since 1996, operating locally out of Cairns with 45+ experienced employees, including carpenter/form setters, concreters, steel-fixers, plant operators, and supervisory staff. We are federally code-compliant in accordance with the Department of Workplace Relations. In addition, CIVFORM has a fleet of machinery including but not limited to:

- 3.5tn, 1 x 14tn and 30tn excavators
- Posi Track Skid Steer
- Tandem Truck with Dog Trailer
- Prime Mover & Extendable Step-Deck Trailer
- Prime Mover & Flat Bed Trailer
- Prime Mover & Skeleton Trailer
- 2 x 20tn Franna cranes
- 100tn Liebherr Slew Crane
- BSP SL30 hydraulic piling hammer with Piling Gate
- Junttan HHK 7A Hydraulic Piling Hammer with Piling Gate
- Excavator Mounted Vibrator to suite 30th Excavator
- FAV416L Crane Suspended Vibrating Hammer
- Drill rig and auger attachments
- Floating Working Platform

We are Transport and Main Roads Department approved: R1 B2 F10.

CIVFORM's management system is certified by Sai Global for

- Quality AS/NZS ISO 9001
- Occupational Health and Safety ISO 45001
- Environment ISO 14001







CIVFORM has extensive civil project experience, including water reservoirs, bridges and approach works, minor and major drainage, treatment plants, pump stations, pits and piling projects. With CIVFORMS's long-standing professional working relationship with local engineering firms, we can satisfy clients' Design and Construct project needs. Projects have been for many clients, including Transport and Main Roads, Local Councils, Sugar Mills, and various private clients.

A quick overview of previously constructed projects and clients includes but is not limited to the following:

## **Bridges:**

- Fig Tree Creek Bridge Replacement MSF Sugar
- Behana Mainline Creek Bridge Replacement MSF Sugar
- Design & Construct Jensen's Crossing Bridge Cook Shire Council
- North Johnstone Bridge Replacement MSF Sugar
- Mackey Creek Bridge MSF Sugar
- Frenchmans Creek Bridge MSF Sugar
- Rocky Creek Bridge Triple S
- Junction Creek Cycleway Bridge Douglas Shire Council
- Blackfellow Creek Bridge Girder Replacement MSF Sugar
- 3 Bridges at Eat Trinity Reserve Department of Environmental Science
- Josephine Creek Bridge MSF Sugar
- McDonell Creek Bridge MSF Sugar
- Codfish Bridge MSF Sugar
- Fogarty Creek Bridge MSF Sugar
- Hobson Creek Bridge MSF Sugar
- Poletti Road Bridge Douglas Shire Council
- Chinaman Creek Bridges Cairns Southern Access Corridor
- Stage 4 Georgiou Koppens Joint Venture
- Glenoma Park Cycleway Bridge Cairns Regional Council
- Flaggy Creek Bridge Mareeba Shire Council Mona



Chinaman Creek Bridge



Mulgrave River Bridge



- Lizzio Creek Bridge MSF Sugar South Johnstone
- Greys Creek Bridge MSF Sugar Edmonton
  - Sandy Creek Bridge MSF Sugar Edmonton
  - Mulgrave River Bridge MSF Sugar Gordonvale
  - Bells Creek Bridge Tablelands Regional Council
  - Mulgrave Bridge MSF Sugar Gordonvale
  - Figtree Creek Bridge MSF Gordonvale
  - Cavanagh Bridge MSF Sugar Gordonvale
  - Byrnes Creek Bridge MSF Sugar Gordonvale
  - Greenwoods Bridge MSF Sugar Gordonvale
  - Stones Creek Bridge Cassowary Coast Regional Council
  - Walsh River Bridge Mareeba Shire Council
  - Grove Creek Bridge Mareeba Shire Council
  - Lanner cost Bridge Hinchinbrook Shire Council
  - Figtree Close Bridge Malanda TRC
  - Laura River Crossing South Laura
  - Bellenden Ker Bridge Bellenden Ker
  - Four Bridges Cassowary Coast Council
  - Fairweather Bridge Cairns Regional Council
  - Lawyer Creek Bridge Tablelands Regional Council
  - Reeves Creek Bridge Yarrabah Aboriginal Shire Council
  - Wrights Creek Bridge Edmonton Cairns McIlwain Civil
  - Scrubby Ck to Sandy Ck Bridges x 4 Laura to Cooktown



Laura River Bridge



Midgree Bridge





Fair Weather Bridge

Rocky Creek Bridge

Rinaudo Bridge

With our extensive experience, knowledge, and wide range of machinery, we can deliver a bridge project with limited input from sub-contractors. CIVFORM can design and drive piles for most bridge projects.

#### **Water Retaining Structures:**

- Malanda 3.19ML Water Resevoir FGF
- Ravenshoe Water Reservoir Tablelands Regional Council
- Chillagoe Reservoir Replacement Mareeba Shire Council
- Herberton Water Upgrade Reservoir Stirloch Constructions
- Port Douglas 20ML Reservoir Koppen Development
- Edmonton Wastewater Treatment Plant Clarifier LDI
- Mareeba Wastewater Treatment Plant Downer
- Platypus Close Water Reservoir Kuranda FGF
- Kuranda Water Reservoir Myola Rd FGF
- Tully Treatment Plant
- Dimbulah 2ML Reservoir TRC
- 3x 1ml Reservoirs South Cairns JPMI
- Bellenden Ker, Bartle Frere & Fishery Falls
- Kuranda Treatment Plant Tenix
- Yungaburra 1 ML Reservoir Tablelands Regional Council
- Lotus Glen Grey Water Treatment Tanks Mareeba FGF
- Moody Creek Detention Basin Cairns Regional Council



Port Douglas Reservoir





Malanda Waste-Water Treatment Plant – Malanda - Tenix



# Piling:

- E2G H Beam Thrust Blocks 48 x 500WC piles 12m long GNM Group
- Galleta Creek Piling 6 x 310UC Piles 18m Long MSF Sugar
- Cairns Southern Access Corridor Stage 4 VMS Board Footing
   2 x 550 Octagonal Concrete Piles GKJV
- Junction Creek Cycleway Bridge 6 x 310UC Piles 18m Long
   Douglas Shire Council
- Lake & Florence St Thrust Blocks 48 x 9m Sheet Piles Cairns Regional Council
- Lake & Florence St Thrust Blocks 4 x 350WB Piles 18m Long
- Cairns Regional Council
- McDonnell Creek Bridge 8 x 310UC Piles 18m Long MSF Sugar
- Fogarty Creek Bridge 10 x 310UC Piles 18m Long MSF Sugar
- Hobson Barbagallo Line Bridge 6 x 310UC Piles 18m Long MSF Sugar
- Codfish Creek Bridge 8 x 310UC Piles 15m Long MSF Sugar
- Hobson's Creek Bridge 4 x 310UC Piles 18m Long MSF Sugar
- Gilles Range Truck Recovery 8 x 310UC Piles 12m long Barron River Towing
- Kenny Street Sewer Main Connection 68 x 9m Sheet Piles
   Georgiou Koppens JV
- SPS R1 Piled Thrust Block 2 x 310UC118 12m long Koppens
- CRC Cattana Wetlands Jetty 8 x 310UC pile 12m long Cairns Regional Council
- TRS Slipway Extension 85 x 310UC pile 36m long Tropical Reef Shipyard
- TRS Head Block 8 x 810 x 16 CHS piles 36m long-on 1 in 5 rakes – Tropical Reef Shipyard
- Mulgrave River Main Bridge 20 x 250UC piles 18m long MSF Sugar
- MSF Pier Bracing Works 60 x 310UC piles 18m long MSF Sugar
- Leadingham Creek Bridge 8 x 310UC piles 12m long MSC
- TRS Winch Block Shed- 15 x 6

  Blocks
- 10x12.7 CHS piles 24m long Tropical Reef Shipyard
- TRS New Admin Building 24 x 250UC piles 24m long Tropical Reef Shipyard
- TRS Slipway Test Pile 1 x 310UC pile 36m long
- McLeod River Bridge 1x 310UC pile 15m long TMR
- MSF 4 Bridges 35 x 310UC 18m long MSF Sugar
- Tropical Reef Shipyard Slipway Extension
- TO1 Rising Main 16 x 350WC piles 15m long, 12 x 310UC piles 12m long – FGF - Cairns Water
- Spear Creek Bridge 4 x 310UC piles 15m long Road Tek
- Stones Creek Bridge 26 x 250UC piles 18m long CCRC
- Groves Creek Bridge- 24 x 250UCpiles 8m long MSC
- Lannercost Bridge

   34 x 310UC piles 13.5m long HSC
- Reeves Creek Bridge

   14 x 310UC piles 15m long YSC
- Lawyer Creek Bridge 12 x 350WC piles 8m long TRC
- Fairweather Bridge 40 x 310UC piles 12m long CRC
- CCRC 3 Bridges 20 x 310UC piles 10.5m long VMS Board Footing
- Rinaudo Bridge

   16 x 310UC piles 12m long, 14 x 400 OCT Concrete piles 9m long CCRC



Cairns Southern Access Corridor



Lake & Florence St Thrust



Tropical Reef Shipyard









North Johnstone Piling

Rocky Creek Abutment Piling

Josephine Creek Piling

## **Other Concrete Structures:**

- D5/D6 Culvert Replacement Department of Environmental & Science
- Gamboola Crossing Mareeba Shire Council
- Gordon Creek Aerial Sewer Crossing Remediation Works CRC
- Sun water Precast Concrete Structures x 45 Sun water Mareeba
- Bugeja Park Culvert Crossing Cairns Regional Council
- Boggy Creek Culvert Replacement MSF Sugar
- Sunbird Park Pedestrian Crossing Cairns Regional Council
- Bridge Repairs at East Trinity Department of Environment & Science
- Freshwater Water Creek Intake Works NQEF
- SPS K Caisson Tank Koppens Development
- Cairns Southern Access Corridor Stage 4 Storm Water GKJV
- Airport Flume Drain Works Cairns Airport
- East Trinity Rock Embankment Repairs Department of Environment & Science
- Road Crossings for Rail Line MSF Sugar
- Copper lode Dam Concrete Stairs Cairns Regional Council
- Crystal Cascades Subdivision Culverts Works FGF Development
- Fullers Skate Park Upgrades Koppens Development
- Culvert Upgrades Bruce Highway Innisfail Koppens Development Wall
- Multiple Pump Stations Koppens Development
- Red Bank Boat Ramp Pensar
- Firewood No-2 Embankment Washout Repair Department of Environment and Science
- TO1 Rising Main Thrust Blocks FGF Developments
- Driveway Slabs Pacific National
- Overtaking lanes culvert works BMD Kennedy
- Pump Station Upgrades JPMI Cairns Works
- Machans Beach Foreshore The JDS Group
- Repair & Replacement of Culverts & Spillways at East Trinity
   Department of Environment & Science
- Boar Pocket Rd Culvert Upgrade Mareeba Shire Council
- Yorkey's Knob and Machans Beach Boat Ramp CRC
- TRC Causeway Rehabilitation Programme 2012 2014
- Crocodile pens and drainage works Aust Crocodile Traders
- Mt Garnet Gravity Wall Road Tek
- 20+ Causeways Mareeba Shire Council



Moody Creek Detention Basin



Mt Garnet Gravity



Yorkey's Knob Boat Ramp