

Delivery

Scott Kennelly
Senior Project Manager
Asset Delivery Services

Project Delivery

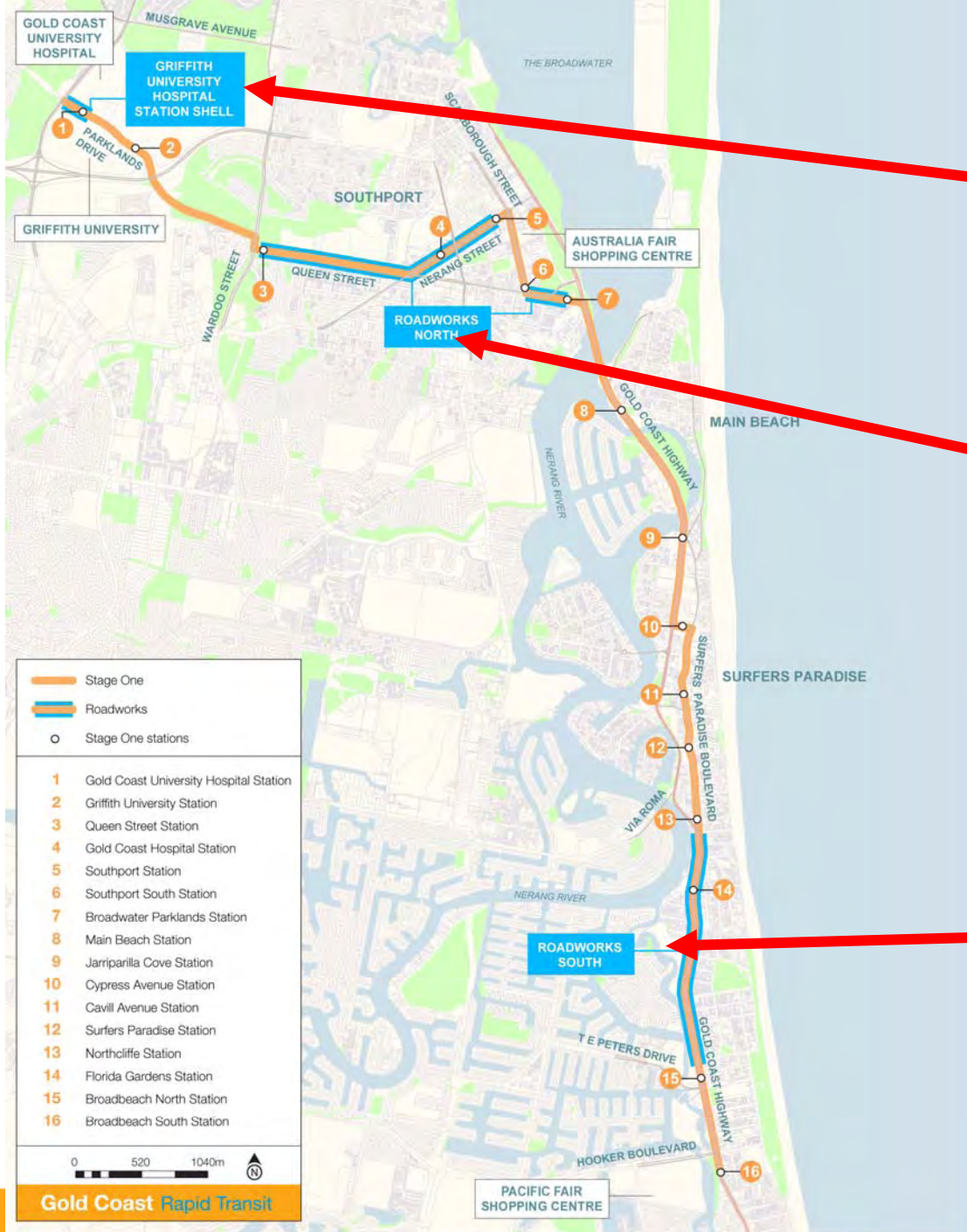
- Delivery by a two stream approach
 - Early & Enabling Works
 - Operator Franchise Works
- The Early & Enabling Works is carried out in selected areas that have access / time constraints
- The Operator Franchise Works is the remaining roadworks, rail lines, rollingstock, stations and depot

Early & Enabling Works

The EEW consist of three main packages:

1. Gold Coast University Hospital Station shell
2. Roadworks North
3. Roadworks South

And minor works.



| | |
|--|--------------------|
| | Stage One |
| | Roadworks |
| | Stage One stations |

| | |
|----|--|
| 1 | Gold Coast University Hospital Station |
| 2 | Griffith University Station |
| 3 | Queen Street Station |
| 4 | Gold Coast Hospital Station |
| 5 | Southport Station |
| 6 | Southport South Station |
| 7 | Broadwater Parklands Station |
| 8 | Main Beach Station |
| 9 | Jarriparilla Cove Station |
| 10 | Cypress Avenue Station |
| 11 | Cavill Avenue Station |
| 12 | Surfers Paradise Station |
| 13 | Northcliffe Station |
| 14 | Florida Gardens Station |
| 15 | Broadbeach North Station |
| 16 | Broadbeach South Station |

0 520 1040m

Gold Coast Rapid Transit

GCUH
Station
shell

Roadworks
North

Roadworks
South

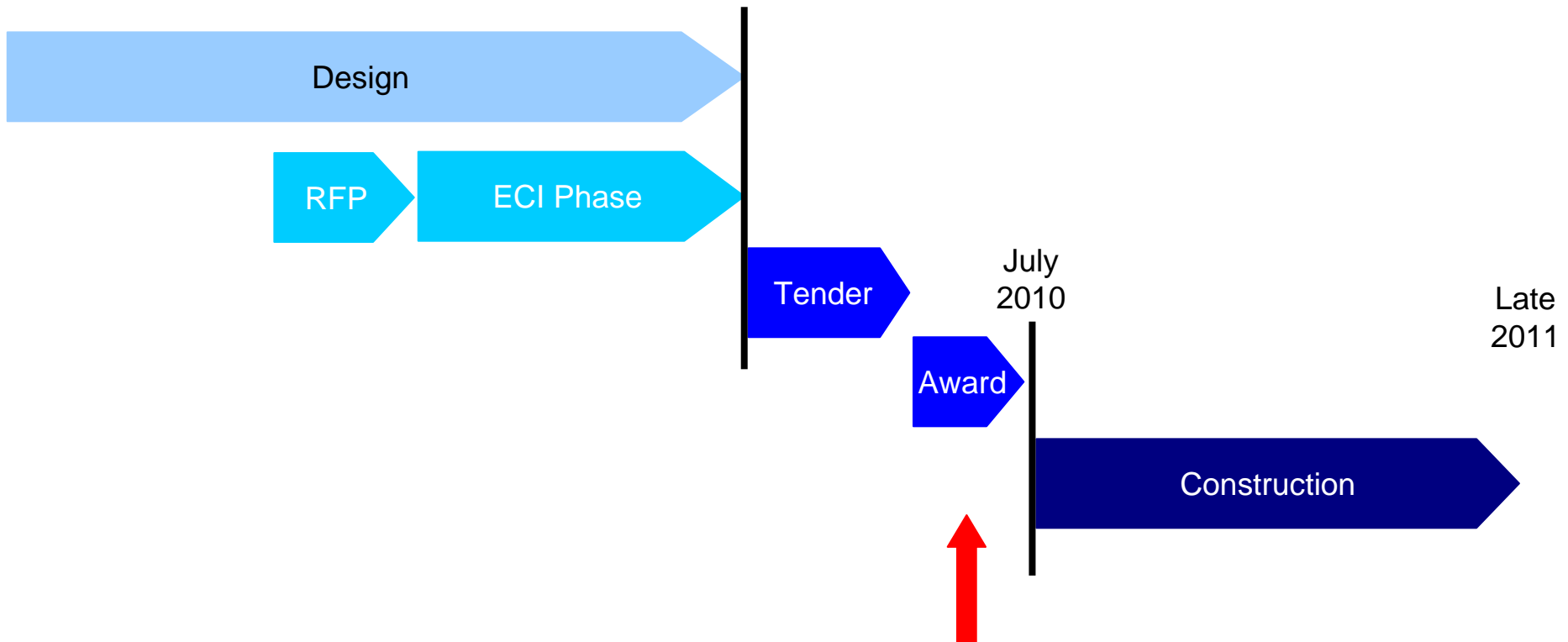
Gold Coast University Hospital Station shell

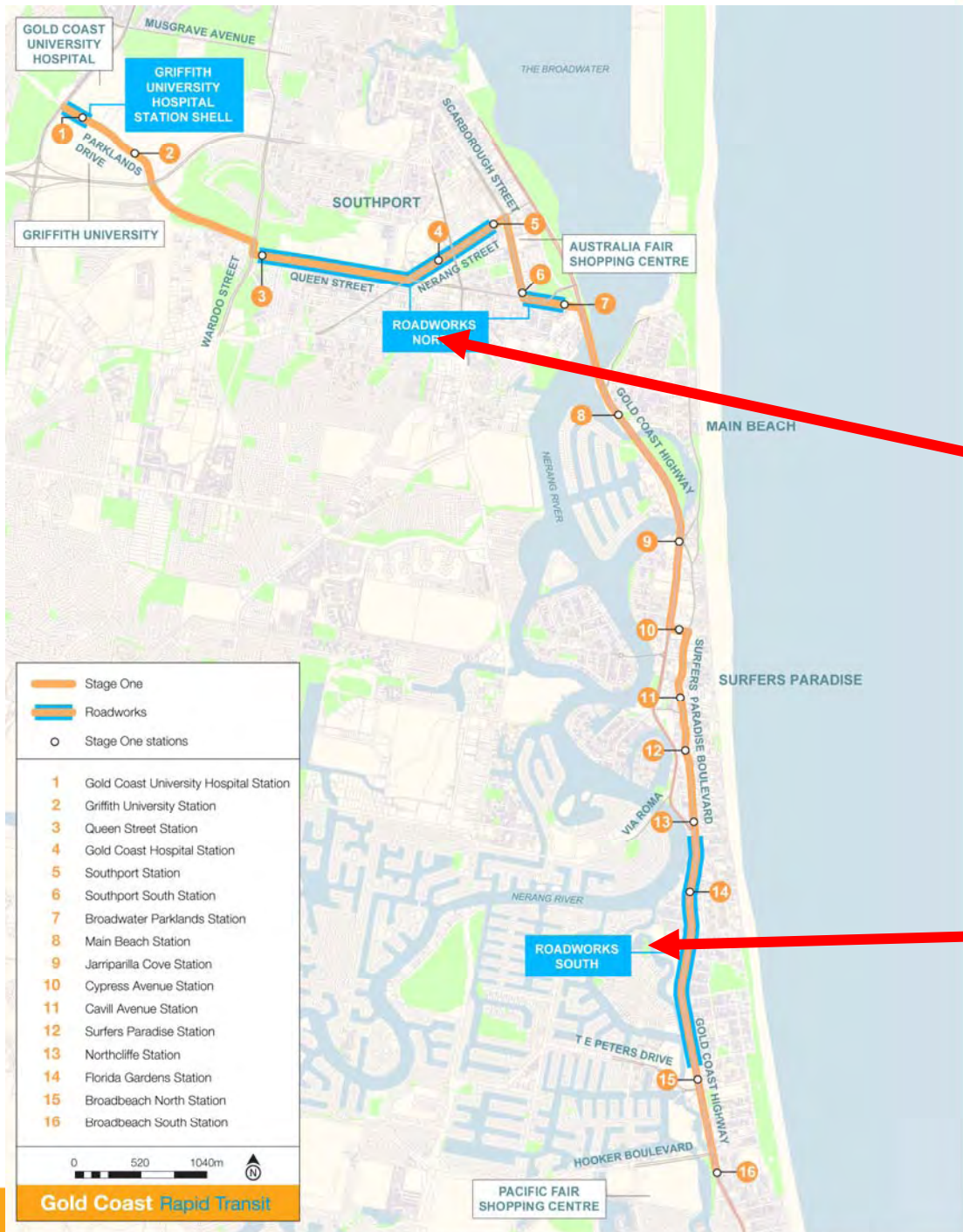


Gold Coast University Hospital Station shell



Gold Coast University Hospital Station shell





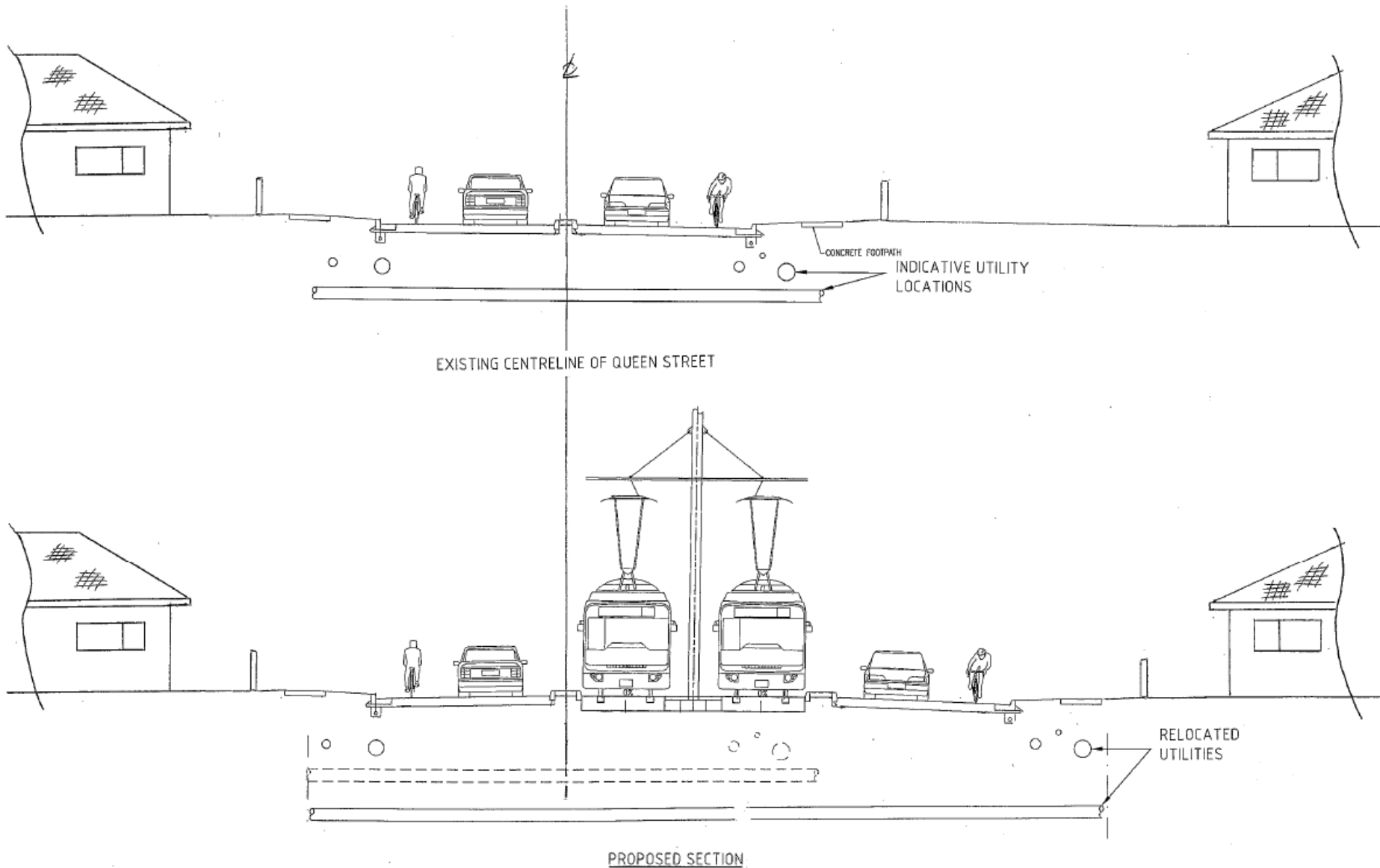
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 - Roadworks
 - Stage One stations
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0 520 1040m

Roadworks North

Roadworks South

Roadworks

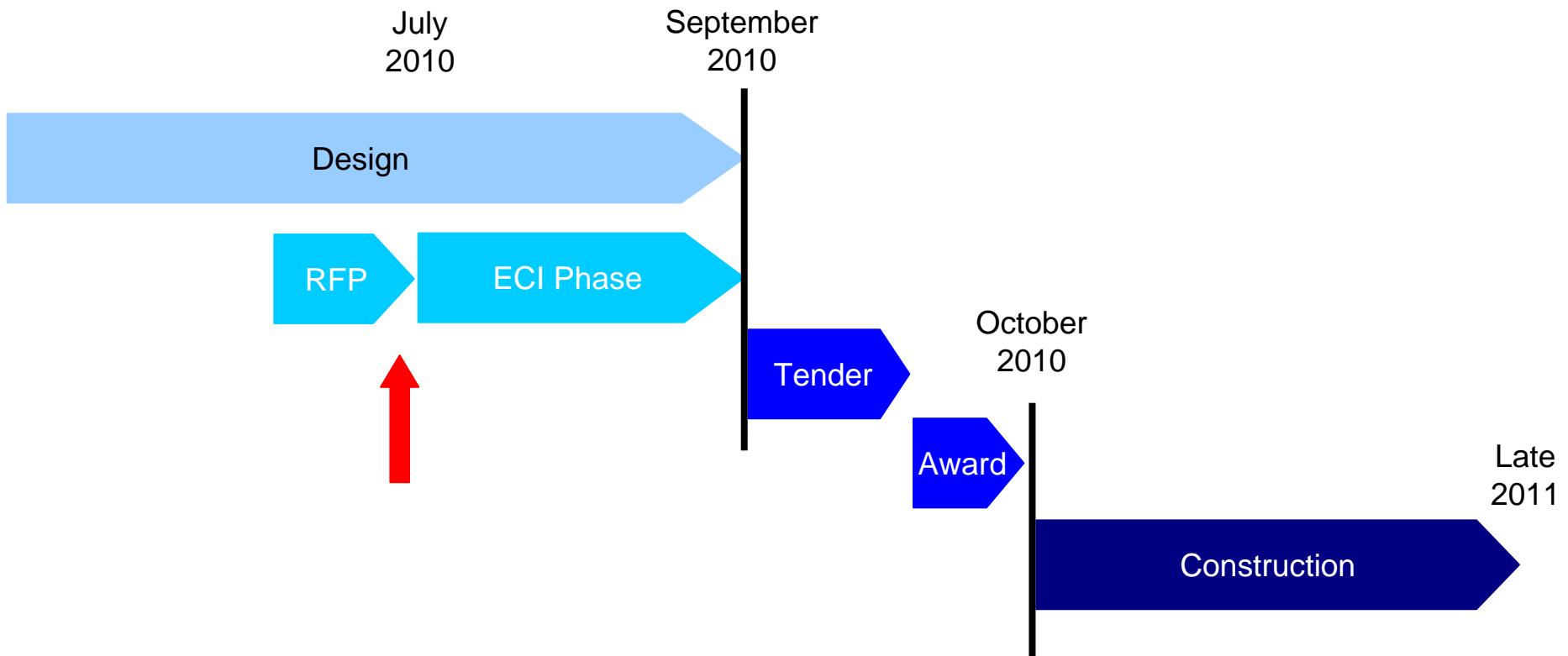


Roadworks North & South

Typical services / products:

- **Earthworks:** excavation/compaction equipment, backfill material etc
- **Drainage:** concrete pipes, pvc pipes, drainage pipes, geotechnical fabric etc
- **Service relocation:** trenching, ducting, backfill etc
- **Paving:** supply and/or placement of gravel, concrete, bitumen, asphalt etc
- **Concreting:** kerb and channel, footpaths, medians etc
- **Roadside furniture:** guardrails, noise barriers, signs, street lighting, traffic signals, pavement markings etc
- **Built environment:** fencing, landscaping etc

Roadworks North & South



Roadworks – Minor Works

- **Croquet club fields**
- **Building modifications** eg tennis club
- **Building demolitions**
- **Fencing and retaining walls**
- **Landscaping**

Operator Franchise

- Three proponents shortlisted to build Stage One
- Some of the biggest global players in this field are vying to build this project
- Proponents will be looking for local business and trade to partner to deliver the project
- Between now and late 2010, the proponents will participate in a 'Request for Proposal' process

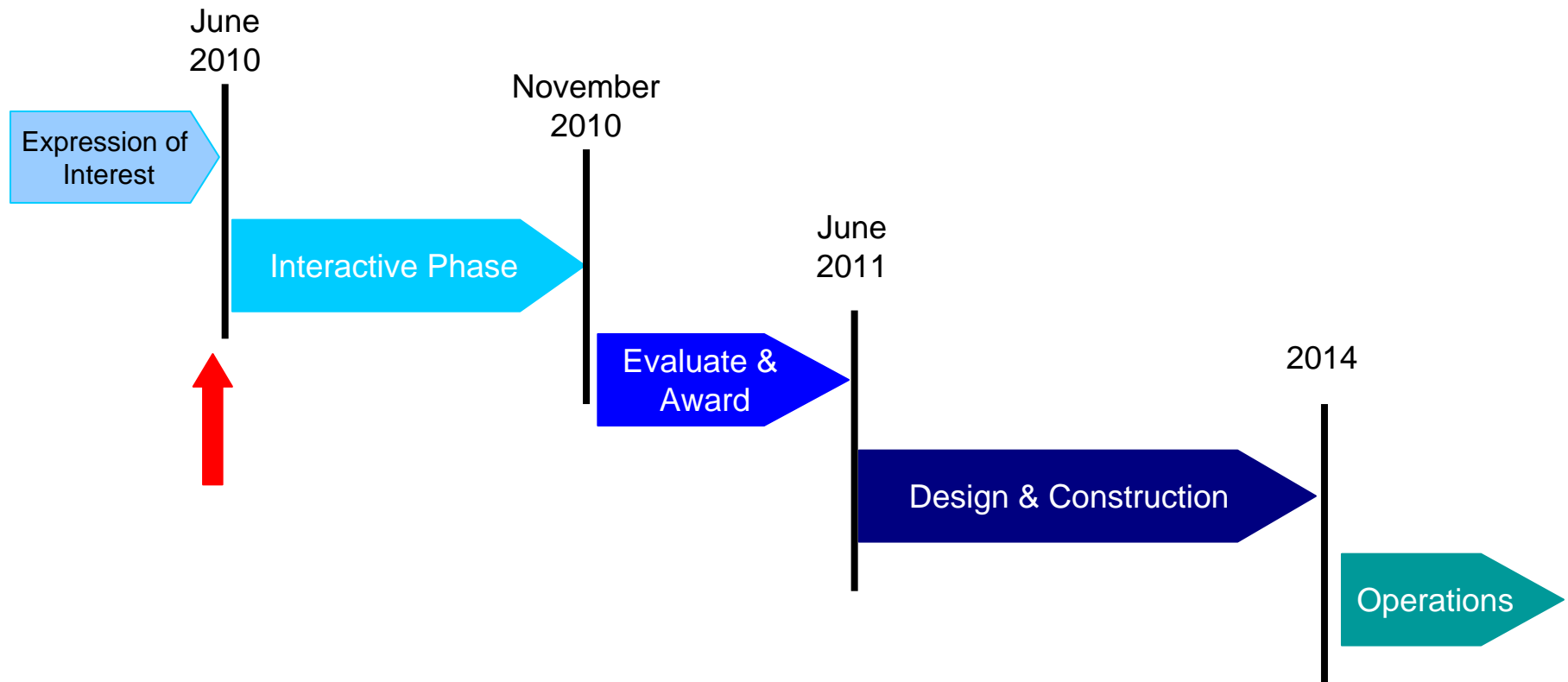


Operator Franchise scope

Typical activities

- Road works
- Drainage works and service relocation
- Bridge works
- Earth works
- Concreting (structural, footpaths, curb and channel)
- Building and construction around stations and depot
- Electrical works
- Street furniture
- Maintenance of the system and rolling stock
- Cleaning
- Security
- Recruitment and HR Management
- Traffic signal upgrades
- Systems
- Landscaping

Operator Franchise



Operator Franchise

Typical services / products:

- **As for the roadworks projects**
- **Stations:** foundations, structures, painting, electrical, etc
- **Carparks:** paving materials, excavation/ compaction equipment, landscaping etc
- **Rail:** track slab, kerb and channel, fencing, pavement markings, Overhead Power lines etc
- **Communications:** equipment, electrical installation, conduits, manholes, signals etc
- **Accommodation works:** driveways, fences, retaining walls etc
- **Operations:** office accommodation, telecommunications, office supplies, security, personnel services etc

Local Industry Participation

- Understand the challenge to get involved in large projects
- Acknowledge Government protocols for large projects
- GCRT commitment to maximise opportunity for local industry
- Enable open two-way communications and increase awareness of local suppliers and contractor contacts

Local Industry Participation

- GCRT on-line industry register on GCRT website
- Strong weighting in tenders for local involvement
- During construction, LIP implementation is measured as a component of the contractor's performance

Local Industry Participation

