|  |  |
| --- | --- |
| **Company Undertaking Work** | **Subcontractor Involved In Digging** |
|   |   |
| **Location Of Work (drawing attached)** | **Description Of Work** |
|   |  |
|   |  |
|   |   |
| **Start Date: Time: am/pm** | **Finish Date: Time: am/pm** |
| **Name Of Person Requesting Permit** | **Signature Of Person Requesting Permit** |
|  |  |
| **Identification Of Buried Services:** | **Action To Protect Services:** |
| Known services: | Locations confirmed by pothole: |
|   |  |
|   |  |
|   |  |
| Other possible services: | Services marked on plan: |
|   |  |
|   |  |
|   |  |
| Status of services (direct buried or in conduit) | Services relocated: |
|   |  |
|   |  |
|   |   |
| **Precautions** |
| Live services to be isolated: |
|   |
|   |
| Warning notices/barricades to be provided: |
|   |
|  |
| Other precautions: |
|   |
|   |
| Personnel present on site: |
|  |
|  |
| Safe work method statements: |
|  |
| **Authorisation:** The location of all known services have been identified to the best of my knowledge and |
|  where necessary, precautions taken to protect or isolate the relevant services. Drawings showing the |
| identified services and the proposed work are attached. |
| **Name Of Person Lodging Permit** | **Signature Of Person Lodging Permit** |
|   |   |
| **Lodgment Date: Time: am/pm** | **Phone Number:** |
| **Approved By:** | **On Behalf Of:** |
| **Signature:** | **Date:** |
| **Valid Until:** | **Date:** |



**CONSTRUCTION WORK CLEARANCE DISTANCES TO SERVICES**

**Communication Cables**

* Pothole every 10.0m if working within 1.0m of copper wire service.
* Pothole every 10.0m if working within 3.0m of optic fibre.
* Vibrating plate or Wacker Packer compactor – 500mm to ducts.
* Boring equipment – not within 2.0m of actual location.
* Vehicle traffic over 3 tonne – 600mm minimum cover.
* Mechanical excavation & tree removal – not within 1.0m of actual location.

**Underground Power Cables**

* Pothole to confirm location if working within 2.5m of nominal location.
* Pothole every 4.0m if excavating parallel to cables.
* Heavy machinery traffic over cables – 450mm minimum cover.
* Directional boring near cables – 500mm minimum clearance.
* Use of explosives – not to be used within 5.0m of cables.

**Pressure Mains and Pipelines**

* Machine clearance – 1.0m.
* Asbestos cement mains and pipelines – no vibration in vicinity.

**Non Pressure Mains and Pipelines**

* Machine clearance – 300mm.

**CONTACTS**

* Underground Services Plans (Dial Before You Dig) – 1100 or [www.1100.com.au](http://www.1100.com.au)
* Optus – 13 33 43
* Telstra Network Integrity Help Desk – (07) 4190 4275 (7am to 5pm 5 days per week)
* Telstra Network Damage Reporting – 13 22 03
* Ergon Energy Safety Advice – Fax (07) 4727 6915 or Email safetyadvice@ergon.com.au
* Ergon Energy Emergencies – 13 22 96
* Origin Energy (Gas) Enquiries – 13 35 74
* Origin Energy (Gas) Emergencies & Leaks – 1800 808 526
* Cairns Water & Waste (Cairns Regional Council) – (07) 4044 3044
* Underground Service Locations (Cablefind) – (07) 4033 2566 or Mobile 0418 775 655