



COMPANY



MAP



REPORT



SMS



RECALCULATE



HELP



provac

Utility Map & Report





Project Locator	Max
Date	28/03/25
Site Address	6 Homestead Drive, Staplyton
Client	Engage Group
Site Contact	Alexander Bolas
Client Email	alex@engage-group.com.au
Client Number	0488 553 077

Project Details: Locate and pothole x4 slot trench as per client request email.



**CERTIFIED
LOCATOR**
www.dbydlocator.com

POTHOLE DATA:

#1 NBN 1xP100mm, 0.7m
#2 Power Hardmat, (Width 700mm), 0.9m
#3 NBN 1xP100mm, 0.75m
#4 Power Hardmat, 1.0m
#5 Power 2xP150mm, 1.0m
#6 NBN 1xP100mm, 0.83m

POTHOLE DATA:

#7 Water 1xDICL150mm, 0.81
#8 NBN 1xP100mm, 0.54m
#9 Power 2xP150mm 0.69m

POTHOLE DATA:

#10 NBN 1xP100mm, 0.6m
#11 Power 2xP150mm, 0.79m

POTHOLE DATA:

#12 Water 1xDICL150mm, 0.87m
#13 NBN 1xP100mm, 0.7m
#14 Power 3xP100m, 0.8m

Sun Dec 8 2024

Imagery © 2025 Nearmap, HERE

10 m

Nearmap

LEGEND

AS 5488.1 – 2019 CLASSIFICATION OF SUBSURFACE UTILITY INFORMATION

Quality Level A:

Quality Level A: highest quality level, consisting of the positive identification of the attribute and location of a subsurface utility at a point to an absolute spatial position in three dimensions i.e. potholing

Quality Level B: QL-B W QL-B W QL-B W QL-B W QL-B W QL-B W QL-B W QL-B W QL-B W QL-B W QL-B W QL-B W

Quality Level B: quality level that provides relative subsurface feature location in three dimensions i.e. electromagnetic Frequency methods

Quality Level C: QL-C W QL-C W QL-C W QL-C W QL-C W QL-C W QL-C W QL-C W QL-C W QL-C W QL-C W QL-C W

Quality Level C: surface feature correlation or an interpretation of the approximate location and attributes of a subsurface utility asset using a combination of existing records (or anecdotal evidence) and a site survey of visible evidence i.e. alignment between valves, hydrants, pits etc.

Quality Level D: QL-D W QL-D W QL-D W QL-D W QL-D W QL-D W QL-D W QL-D W QL-D W QL-D W QL-D W QL-D W

Quality Level D: lowest of the four quality levels for which the attribute information and metadata of a subsurface utility can be compiled from any, or a combination of existing records, site inspections, anecdotal evidence i.e. Alignment from BYDA plans or other service drawings

LEGEND

Electrical Pits	 	Stormwater Pits	 
Electrical Light Feature		Stormwater Grated Pit	
Electrical Pole		Stormwater Head Wall	
Communication Pits	 	Gas Pits	 
Communications Pillar		Gas Trace Point	
Water Pits	 	Recycled Water Pits	 
Water Valve		Recycled Water Valve	
Water Hydrant/Booster	 	Unknown Pits	 
Sewer Pits	 	Pothole	
Sewer Inspection Opening		Pothole Trench	

The Utility Locating Process & Duty of Care



1. Order Utility Plans

The first step of the utility locating process is to order utility plans. It is your duty of care to ensure all plans are present and in date before moving on to the next step. Order FREE utility plans at www.byda.com.au



2. Engage Utility Locator

A utility locator electronically locates services to provide their depth & alignment. They also provide detailed utility maps of the project area. Utility maps provide crucial information in the damage prevention process.



3. Pothole Utilities with NDD

Non Destructive Digging with a Hydro Vacuum excavation truck is the most efficient potholing process. NDD potholing techniques are used to safely identify the absolute location of all buried utilities within the project area.



4. Proceed With Project

With utility plans, maps & pothole reports on site, you are now ready to proceed with the project! For more information on the utility locating process contact Provac Australia on the details below.



Quality Level A (QL-A)

- Highest quality level of information
- Positive identification of subsurface utility via potholing

Quality Level B (QL-B)

- 2nd best quality level of information
- Electronic location of subsurface utility via EMF methods



Quality Level C (QL-C)

- Approximate alignments taken from utility infrastructure such as pits, hydrants, marker posts etc

Quality Level D (QL-D)

- Lowest quality level of information - high risk of damage
- Information obtained from utility plans only

