



## Allotment Fill Summary

Date: 9.12.20

Client: A. Haros & Sons Earthmovers P/L

Job Site: Pine Valley Road, Mount Barker

J/N: 20-283

### LOT 2297

ETS has been engaged by A. Haros & Sons Earthmovers P/L to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks', Level 1.

#### Site Preparation beginning on 26.11.20

The area, lot 2297 has had the top soil and any existing fill stripped to a firm natural base. After stripping the Subgrade was confirmed as natural with levels taken. Natural was founded in rock and could not be tested.

#### Site Filling:

After Subgrade verification, the filling ( Site Won Clay ), was conditioned, placed and compacted under the supervision of E.T.S. to the requirements of AS 3798, 2007. Testing of compacted fill was undertaken by E.T.S, using Table 8.1 as a guide. Tests taken were 95% or greater of AS 1289 5.1.1 and levels taken.

NSL: 334.20

Final Level: 334.70

The filling process continued to final fill level. The filling has been deemed Controlled Fill meeting the requirements of AS 2870 (2011) Residential Slabs & Footings.

#### Exclusions:

- Any top soil placed after filling is not included in this summary.
- Any filling greater than fill levels shown on plans or outside of defined area is not included in this summary.
- Does not imply any satisfaction of environmental requirements.

#### Note:

1. Designers are to be aware of the young nature of fill & should therefore apply engineering principles when designing footings over or in part of this area identified as above.
2. Levels taken are in reference to existing surrounding surface levels. Although we are not surveyors care is taken to give a good representation of layer levels.

Yours Faithfully

Peter Damiani, Director