



**EARTH TESTING  
SERVICES**

EST 1996

NATA accredited facility to ISO/IEC17025

## Allotment Fill Summary

Date: 10.1.25

**Client:** AR Contracting Pty Ltd  
**Job Site:** Virginia Grove Stage 20A, Virginia, SA 5120  
**Job No:** 24-134  
**RE:** Allotment Fill - 'Lot 1304' Joseph Street

Earth Testing Services (ETS) was engaged by 'AR Contracting Pty Ltd' to undertake site inspection services and testing to comply with the requirements of AS 3798-2007 'Guidelines for Earthworks',

Level 1- Supervision and Certification.

### **Site Preparation with Works Beginning: ... 2.8.24**

The area, 'Lot 1304' had all existing topsoil & fill material removed to enable observation and verification of firm 'undisturbed natural ground'.

Post verification (as noted above), the area was compacted, proof rolled and tested to achieve the minimum density, of 95% in accordance, AS1289.5.1.1 (Standard).

### **Site Filling:**

Post preparation, suitable site won material (Clay –sandy, silty) was conditioned (where required), placed and compacted under the supervision of (ETS) to meet the requirements of, AS 3798, 2007 "Guidelines for Earthworks".

Frequency of testing as per Table 8.1.

All Density Tests achieved the minimum density of 95% in accordance, AS1289.5.1.1 (Standard).

Works completed on ... 10.12.24.

Reduced Levels (average) were recorded and noted as follows,

**Initial Level: R.L 10.10 (centre), R.L 10.05 (front), R.L 10.13 (rear) – 'Natural Surface'**

**Final Level: R.L 10.88 (centre), R.L. 10.81 (front), R.L. 10.97 (rear) – 'Bench Level'**

\*The filling has been deemed "**Controlled Fill**" meeting the requirements of AS 2870, 2011 "Residential Slabs & Footings".

**Exclusions:**

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

**Note:**

1. Levels taken are in reference to existing surrounding surface levels, provided by contractor and are relative to the 'AHD'.

Yours faithfully,



**George Hatzi**  
Director.