

Lot Level One Certification

Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 801
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

The results obtained from Compaction Control Testing, together with observations made during earthworks operations indicate that all fill materials were placed in a controlled manner in accordance with good engineering practices. The earthworks have been carried out to meet the requirements of **Level 1 Certification as per AS3798 – “Guidelines on Earthworks for Commercial and Residential Developments”**.



Jacob Jones
Laboratory Manager
Wagner Soil Testing

Notes:

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Form No: W103 – Version 3 (14/05/2021)

CONSTRUCTION

MATERIALS

TESTING

Lot Level One Certification

Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 806
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 807
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 808
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 809
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 810
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 811
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 812
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Lot Level One Certification

Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 813
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 814
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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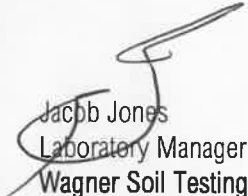
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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 815
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 816
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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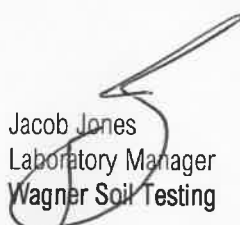
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Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 817
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 818
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 819
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 820
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 827
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Wagner Soil Testing

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Certified (Level 1) fill is only an assurance of its density. There are sites where long-term consolidations of fill can occur, unrelated to its actual density. Sites where fill has been placed over inferior material and sites where the depth of controlled fill varies dramatically over short distances are sites where differential consolidations must be considered. Although all Field Densities carried out reached density ratios greater than 95% as required, some material still may have bearing ratios below 100kPa as per AS2870 – Residential Slabs & Footings depending on material composition. Unless otherwise stated, Level 1 Certification does not address any other geotechnical issues which may be relevant to building construction. Trench backfill operations are not covered in this Level 1 Report. Site drainage must be maintained after the issue of this report. Wagner Soil Testing is to be contacted immediately if any site levels are modified whatsoever, especially at the building preparation phase. The "supervision" component of the Level 1 report is not NATA endorsed. A full geotechnical site investigation / classification and foundation design for the specific ground conditions should be carried out by suitably qualified or experienced personnel prior to building. This service can be provided, if required, by contacting Wagner Soil Testing. For further technical support regarding this Geotechnical Report please contact Mr. Jacob Jones of Wagner Soil Testing.

Form No: W103 – Version 3 (14/05/2021)

CONSTRUCTION

MATERIALS

TESTING

Lot Level One Certification

Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 828
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

The results obtained from Compaction Control Testing, together with observations made during earthworks operations indicate that all fill materials were placed in a controlled manner in accordance with good engineering practices. The earthworks have been carried out to meet the requirements of **Level 1 Certification as per AS3798 – “Guidelines on Earthworks for Commercial and Residential Developments”**.

Jacob Jones
Laboratory Manager
Wagner Soil Testing

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Lot Level One Certification

Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 829
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Jacob Jones
Laboratory Manager
Wagner Soil Testing

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Lot Level One Certification

Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 830
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Jacob Jones
Laboratory Manager
Wagner Soil Testing

Notes:

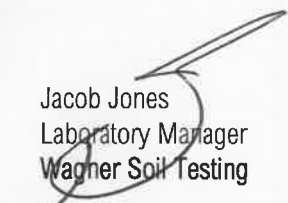
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Lot Level One Certification

Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 839
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

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Jacob Jones
Laboratory Manager
Wagner Soil Testing

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Lot Level One Certification

Guidelines on Earthworks for Commercial & Residential Developments – AS3798

Project:	Ridgeview Estate – Stage 8, Narangba Qld
Lot No:	Lot 838
Job No:	J22/58
Earthworks Contractor:	Shadforth's Civil Pty Ltd
Date:	02/05/2023

The results obtained from Compaction Control Testing, together with observations made during earthworks operations indicate that all fill materials were placed in a controlled manner in accordance with good engineering practices. The earthworks have been carried out to meet the requirements of **Level 1 Certification as per AS3798 – “Guidelines on Earthworks for Commercial and Residential Developments”**.

Jacob Jones
Laboratory Manager
Wagner Soil Testing

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